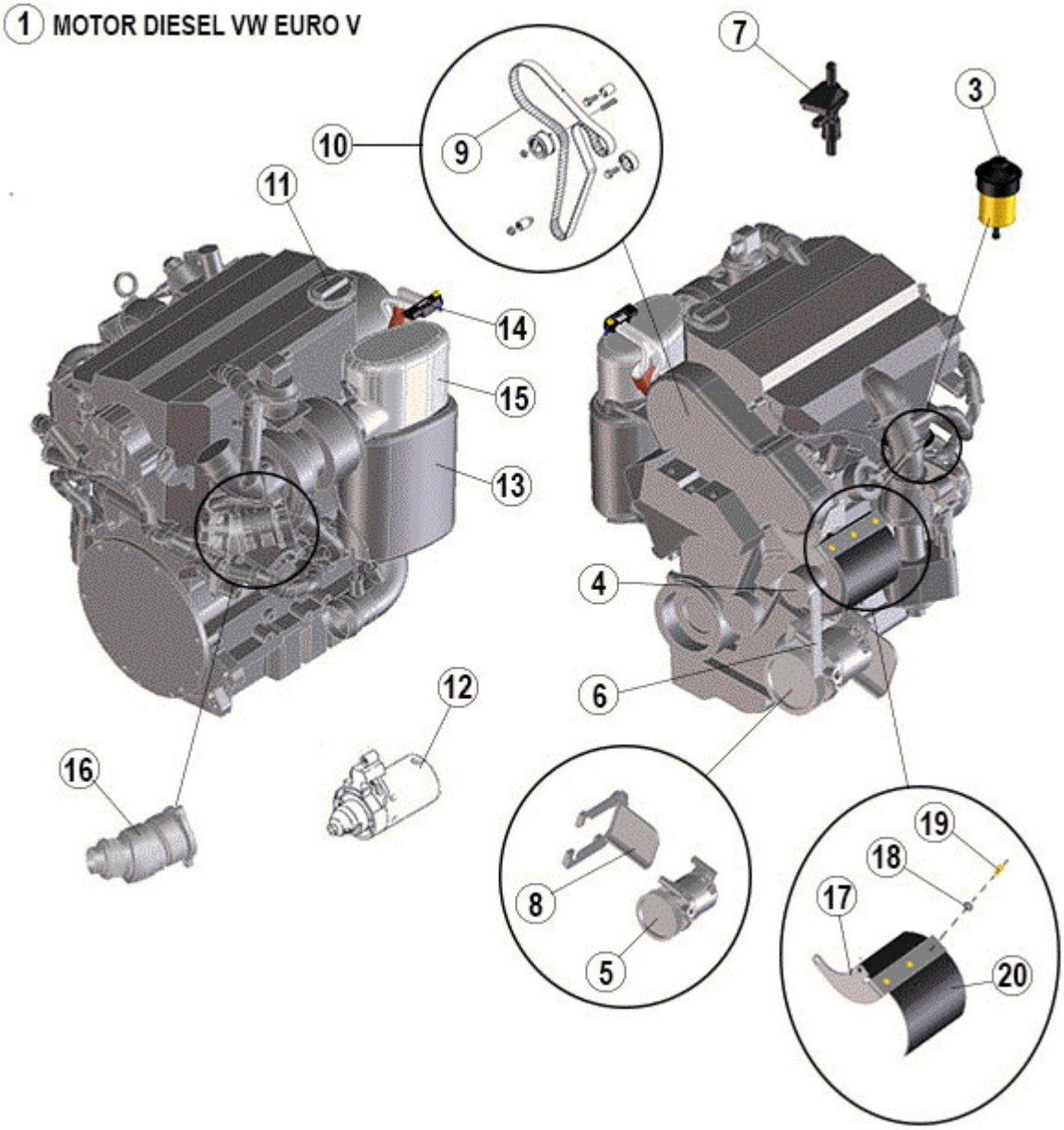
# PARTS MANUAL

# 00. MAINTENANCE
## FILTERS KIT




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | KF.48000RE00 | FILTER KIT M 200 H | 1 |
| 001.1 | MN000048 | GASOIL FILTERING | 1 |
| 001.2 | MN000042 | OIL FILTER + JOINT | 1 |
| 001.3 | 46.02312.00 | SECURITY FILTER ELEMENT | 1 |
| 001.4 | 46.02311.00 | MAIN FILTER ELEMENT | 1 |
| 001.5 | 48.10611.00 | OIL FILTER CARTRIDGE | 1 |
| 001.6 | 58.01810.00 | HIDRAULIC CATRIDGE INTANK | 1 |
| 002A | KM.48000RE00 | MAINTENANCE SET 1000H B200H | 1 |
| 002B | KM.48001RE00 | MAINTENANCE SET 2000H B200H | 1 |

# 02. ENGINE
## MOTOR

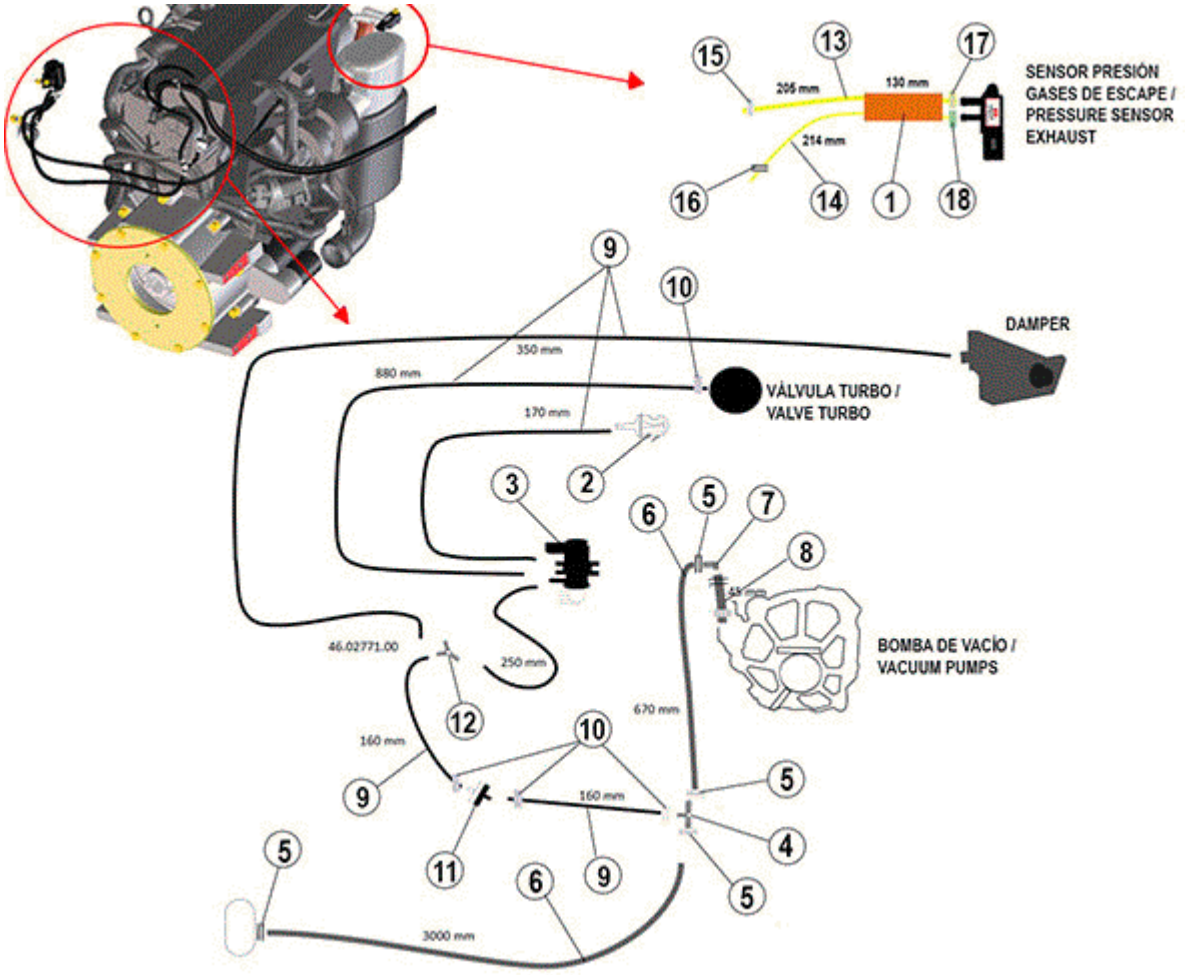



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 46.21000.05 | DIESEL ENGINE VW EUROV | 1 |
| 003 | MN000042 | OIL FILTER + JOINT | 1 |
| 004 | VW06F903023F | | 1 |
| 005 | 46.02701.00 | ACTUATOR | 1 |
| 006B | 46.02702.03 | BELT WITH A/C [1076mm] (EURO 5) | 1 |
| 006B | 46.02702.04 | STRAP WITHOUT A/C (EURO 5) | 1 |
| 007 | VW03L919824C | FUEL TEMPERATURE SENSOR | 1 |
| 008 | 46.02709.04 | COMPRESSOR SUPORT | 1 |
| 009 | vw03l109119d | CORREA DISTRIBUTION | 1 |
| 010 | VW03L198119 | TIMING BELT KIT | 1 |

| | | | |
|---|---|---|---|
| 011 | VW06C103485P | PLUG OIL | 1 |
| 012 | VW076911023A | STARTER | 1 |
| 013 | vw2x0254700A | PARTICULATE FILTER | 1 |
| 014 | VW076906051B | PRESSURE TRANSDUCER | 1 |
| 015 | VW5N0131783 | PROTECTOR FILTER | 1 |
| 016 | VW03L131111E | TUBE | 1 |
| 017 | 48.02103.00 | PROTECTOR SUPPORT | 1 |
| 018 | 112.05000.66 | WASHER DIN9021 D5 | 3 |
| 019 | 502.05016.60 | RIVET DIN1476 | 3 |
| 020 | 48.02104.00 | PROTECTOR ALTERNATOR | 1 |

# 02. ENGINE

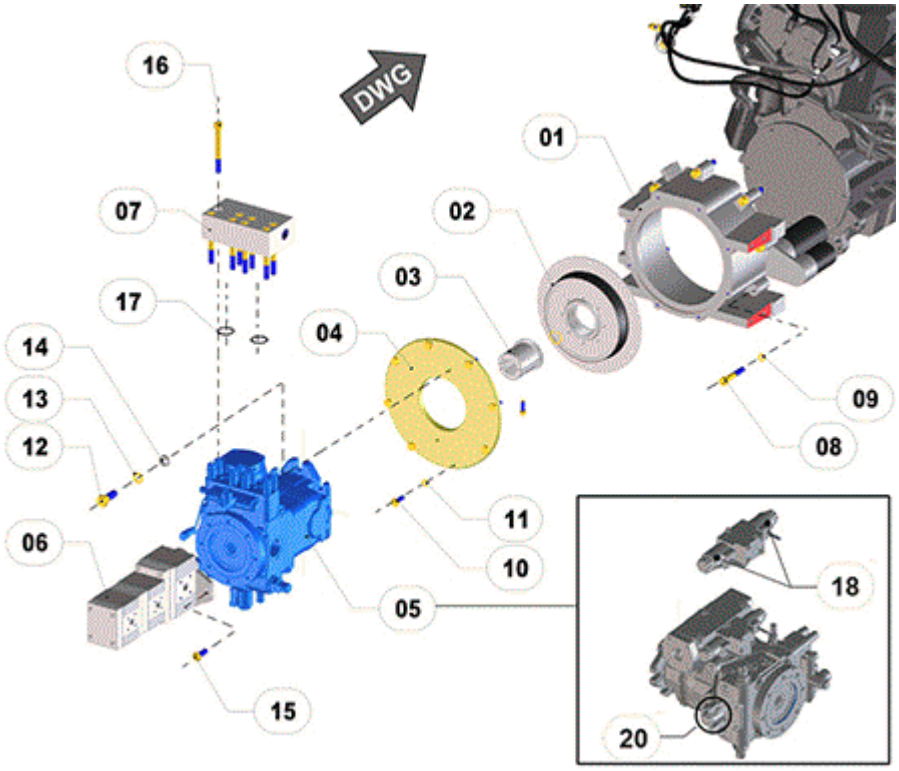
## MOTOR CIRCUIT EURO V




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 464.05765.00 | FIREPROOF PROTECTION TUBE D57 | 1 |
| 002 | VW702129965 | AIR FILTER | 1 |
| 003 | vw1k0906627a | PRESSURE SENSOR | 1 |
| 004 | 46.02197.00 | FITTING | 1 |
| 005 | 948.01508.00 | FLANGE D15 | 5 |
| 006 | 491.00008.00 | HOSE D8 | 2 |
| 007 | 46.05060.00 | FITTING | 1 |
| 008 | 491.00010.00 | HOSE INTERNAL D10 | 1 |
| 009 | 469.25009.00 | HOSE L/P MAT. | 4 |
| 010 | 948.00907.00 | CLAMP SPRING D9 | 6 |
| 011 | vw046905291a | NON RETURN VALVE | 1 |
| 012 | 46.02771.00 | FITTING | 1 |
| 013 | 485.08014.00 | SILICON HOSE D8XD14 | 1 |
| 014 | 485.06012.00 | SILICON HOSE D6XD12 | 1 |
| 015 | 948.01308.00 | SPRING CLAMP Ø13 | 1 |
| 016 | 948.01208.00 | FLANGE | 1 |

| | | | |
|---|---|---|---|
| 017 | 948.01308.00 | SPRING CLAMP Ø13 | 1 |
| 018 | 948.01107.00 | CLAMP SPRING | 1 |

# 02. ENGINE
## ENGINE COUPLING

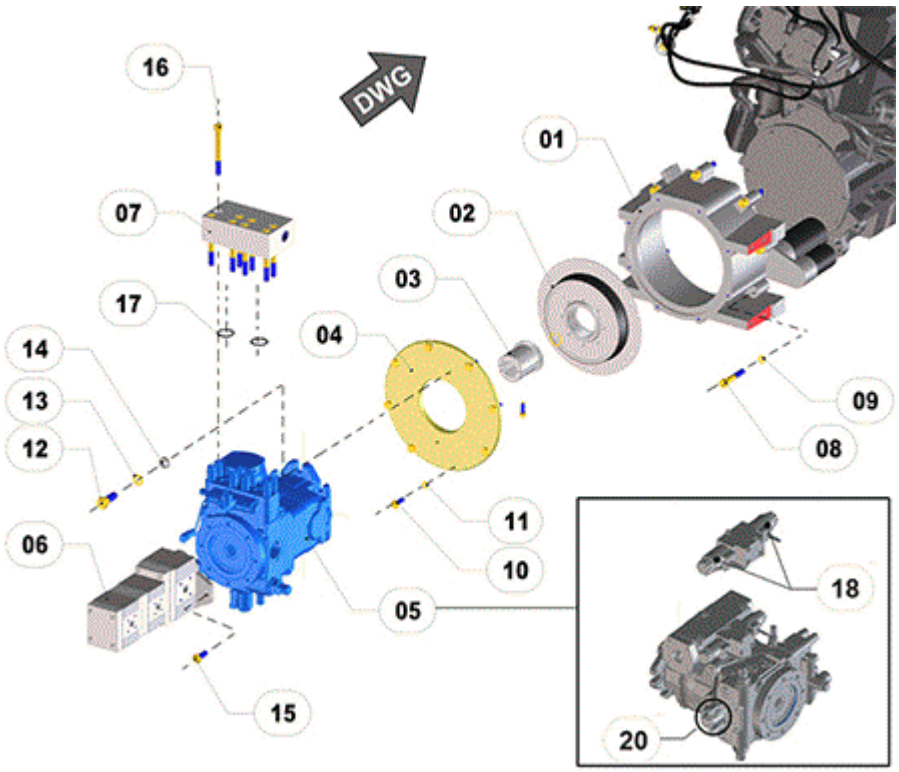



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 46.02100.41 | DIESEL ENGINE FLYWHEEL HOUSING | 1 |
| 002 | 48.03208.01 | KTR COUPLING | 1 |
| 003 | 48.03209.01 | GEAR. DIN5480 35X2X16X8H | 1 |
| 004 | 48.03207.01 | COUPLING PLATE | 1 |
| 005 | 48.03300.00 | OIL PUMP HIDROMATIC REXROT | 1 |
| 006 | 48.10100.00 | Hydro Pump. TRIPLE | 1 |
| 007 | 48.03301.00 | HIGH PRESSURE CONNECTOR | 1 |
| 008 | 601.12070.87 | SCREW DIN 912 M12x70 | 9 |
| 009 | 104.12000.00 | WASHER DIN7980 D12 | 9 |
| 010 | 603.10030.87 | SCREW DIN 933 M10x30 | 8 |
| 011 | 104.10000.00 | WASHER DIN7980 D10 | 8 |
| 012 | 603.16045.87 | SCREW DIN933 M16X45 | 2 |
| 013 | 104.16000.00 | CIR-CLIP EXT. DIN7980 | 2 |
| 014 | 101.16000.67 | WASHER DIN125 D16 | 2 |
| 015 | 603.12035.87 | SCREW M12x35 | 2 |
| 016 | 601.12110.86 | SCREW DIN912 M12X110 | 8 |
| 017 | 48.03302.00 | O-RING | 2 |
| 018 | RXR902603442 | PROPORTIONAL SOLENOID | 2 |
| 020 | RXR902113712 | VALVULA DE COSECUENCIA | 1 |

# 02. ENGINE

## ENGINE COUPLING

CHASSIS: 68961




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 46.02100.41 | DIESEL ENGINE FLYWHEEL HOUSING | 1 |
| 002 | 48.03208.01 | KTR COUPLING | 1 |
| 003 | 48.03209.01 | GEAR. DIN5480 35X2X16X8H | 1 |
| 004 | 48.03207.01 | COUPLING PLATE | 1 |
| 005 | 48.03300.01 | OIL HIDROMATIC PUMP FOR 4 | 1 |
| 006 | 48.10100.00 | Hydro Pump. TRIPLE | 1 |
| 007 | 48.03301.00 | HIGH PRESSURE CONNECTOR | 1 |
| 008 | 601.12070.87 | SCREW DIN 912 M12x70 | 9 |
| 009 | 104.12000.00 | WASHER DIN7980 D12 | 9 |
| 010 | 603.10030.87 | SCREW DIN 933 M10x30 | 8 |
| 011 | 104.10000.00 | WASHER DIN7980 D10 | 8 |
| 012 | 603.16045.87 | SCREW DIN933 M16X45 | 2 |
| 013 | 104.16000.00 | CIR-CLIP EXT. DIN7980 | 2 |
| 014 | 101.16000.67 | WASHER DIN125 D16 | 2 |
| 015 | 603.12035.87 | SCREW M12x35 | 2 |
| 016 | 601.12110.86 | SCREW DIN912 M12X110 | 8 |
| 017 | 48.03302.00 | O-RING | 2 |
| 018 | RXR902603442 | PROPORTIONAL SOLENOID | 2 |
| 020 | RXR902113712 | VALVULA DE COSECUENCIA | 1 |

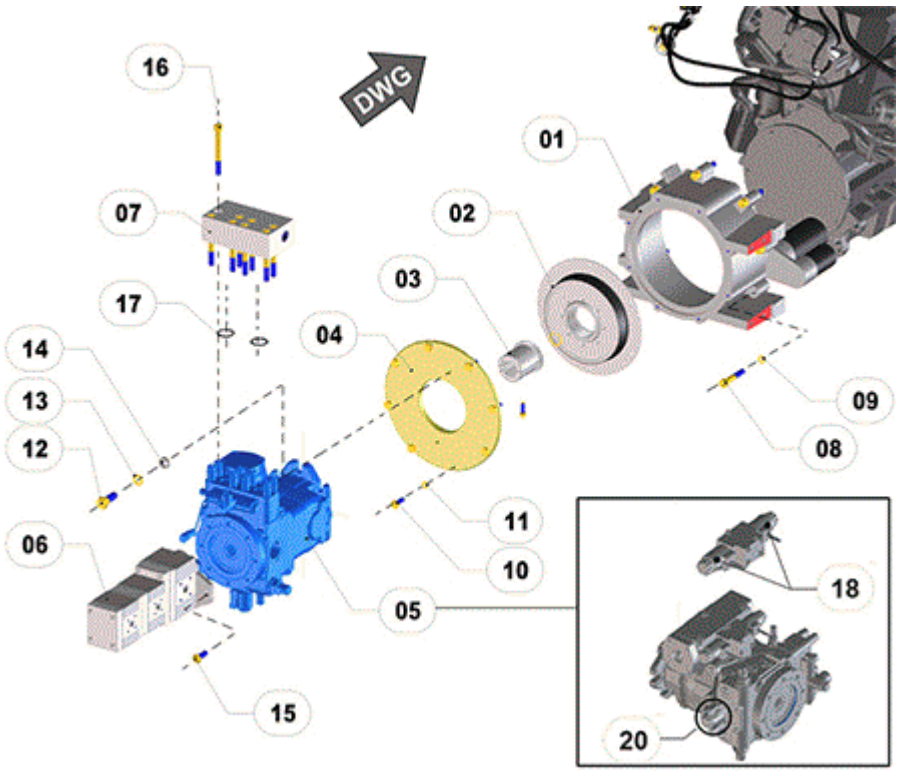
**COMMENTS**

MOD.5299

# 02. ENGINE

## ENGINE COUPLING

CHASSIS: 72014

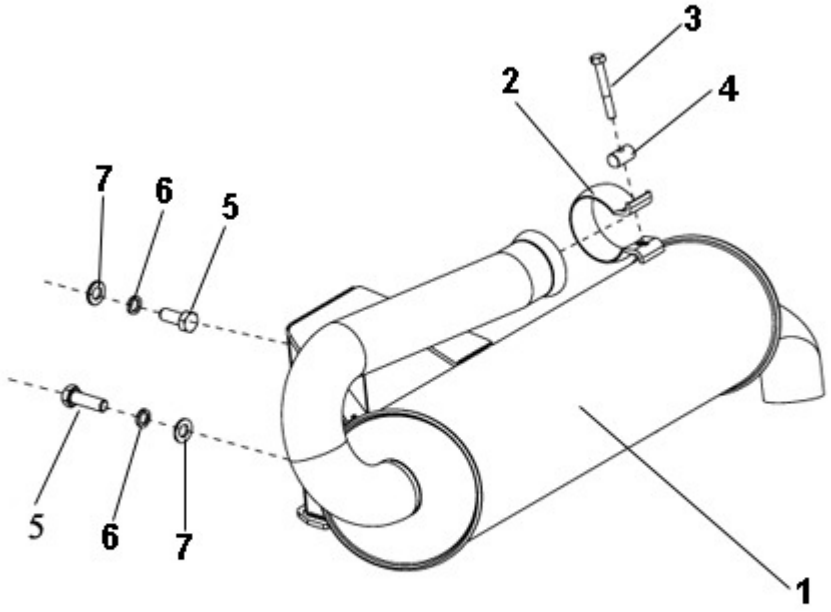



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 46.02100.41 | DIESEL ENGINE FLYWHEEL HOUSING | 1 |
| 002 | 48.03208.01 | KTR COUPLING | 1 |
| 003 | 48.03209.01 | GEAR. DIN5480 35X2X16X8H | 1 |
| 004 | 48.03207.01 | COUPLING PLATE | 1 |
| 005 | 48.03300.01 | OIL HIDROMATIC PUMP FOR 4 | 1 |
| 006 | 48.10100.01 | OIL PUMP TRIPLE 28CC-16CC-11cc | 1 |
| 007 | 48.03301.00 | HIGH PRESSURE CONNECTOR | 1 |
| 008 | 601.12070.87 | SCREW DIN 912 M12x70 | 9 |
| 009 | 104.12000.00 | WASHER DIN7980 D12 | 9 |
| 010 | 603.10030.87 | SCREW DIN 933 M10x30 | 8 |
| 011 | 104.10000.00 | WASHER DIN7980 D10 | 8 |
| 012 | 603.16045.87 | SCREW DIN933 M16X45 | 2 |
| 013 | 104.16000.00 | CIR-CLIP EXT. DIN7980 | 2 |
| 014 | 101.16000.67 | WASHER DIN125 D16 | 2 |
| 015 | 603.12035.87 | SCREW M12x35 | 2 |
| 016 | 601.12110.86 | SCREW DIN912 M12X110 | 8 |
| 017 | 48.03302.00 | O-RING | 2 |
| 018 | RXR902603442 | PROPORTIONAL SOLENOID | 2 |
| 020 | RXR902113712 | VALVULA DE COSECUENCIA | 1 |

**COMMENTS**

MOD.5453(A)

# 02. ENGINE
## EXHAUST PIPE

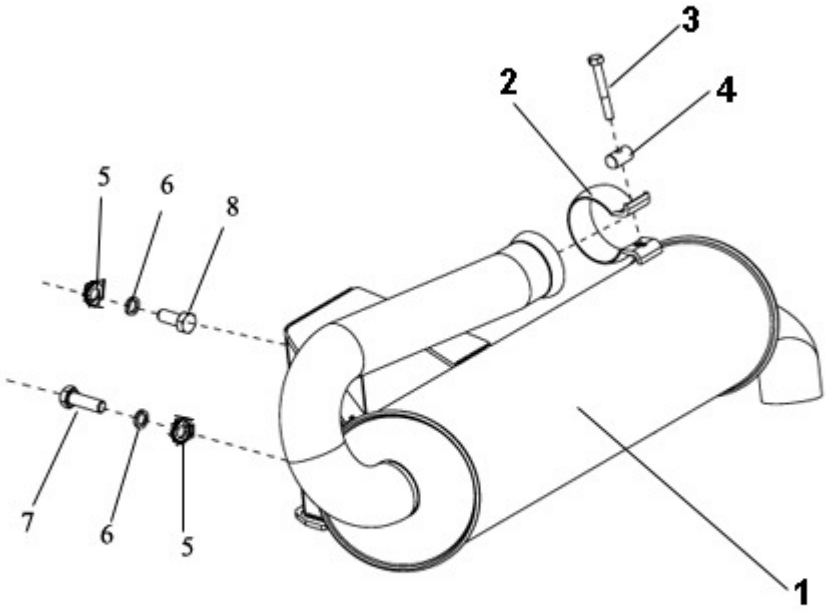



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02202.00 | VW ENGINE MUFFLER EURO 5 | 1 |
| 002 | 46.20205.00 | | 1 |
| 003 | 604.08060.86 | SCREW DIN931 M8x60 | 1 |
| 005 | 603.12040.87 | SCREW DIN933 M12x40 | 4 |
| 006 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 007 | 104.12000.00 | WASHER DIN7980 D12 | 4 |

# 02. ENGINE

## EXHAUST PIPE

CHASSIS: 67452

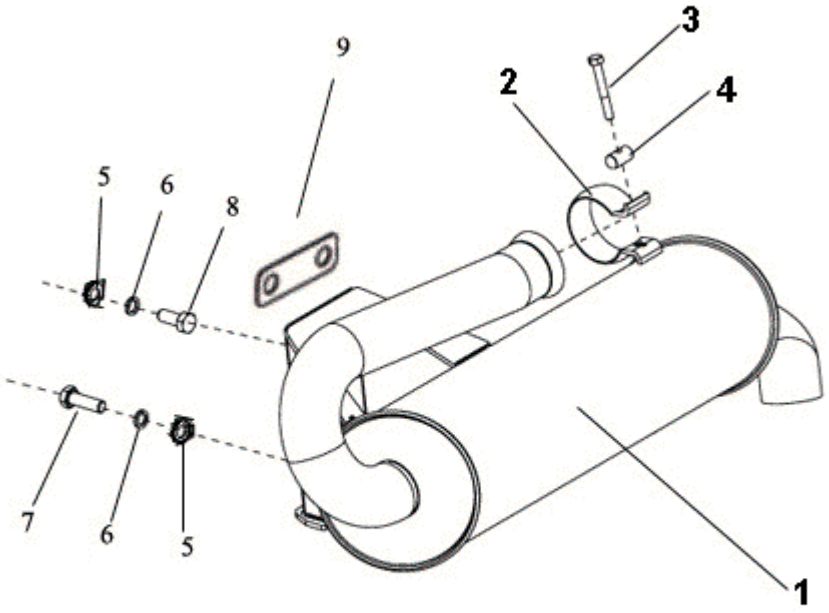



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02202.01 | EURO 5 ENGINE MUFFLER VW | 1 |
| 002 | 46.20205.00 | | 1 |
| 003 | 604.08060.86 | SCREW DIN931 M8x60 | 1 |
| 005 | 701.12000.67 | NUT DIN934 M12x1,75 | 4 |
| 006 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 007 | 603.12040.87 | SCREW DIN933 M12x40 | 2 |
| 008 | 603.12035.87 | SCREW M12x35 | 2 |

# 02. ENGINE

## EXHAUST PIPE

CHASSIS: 67996

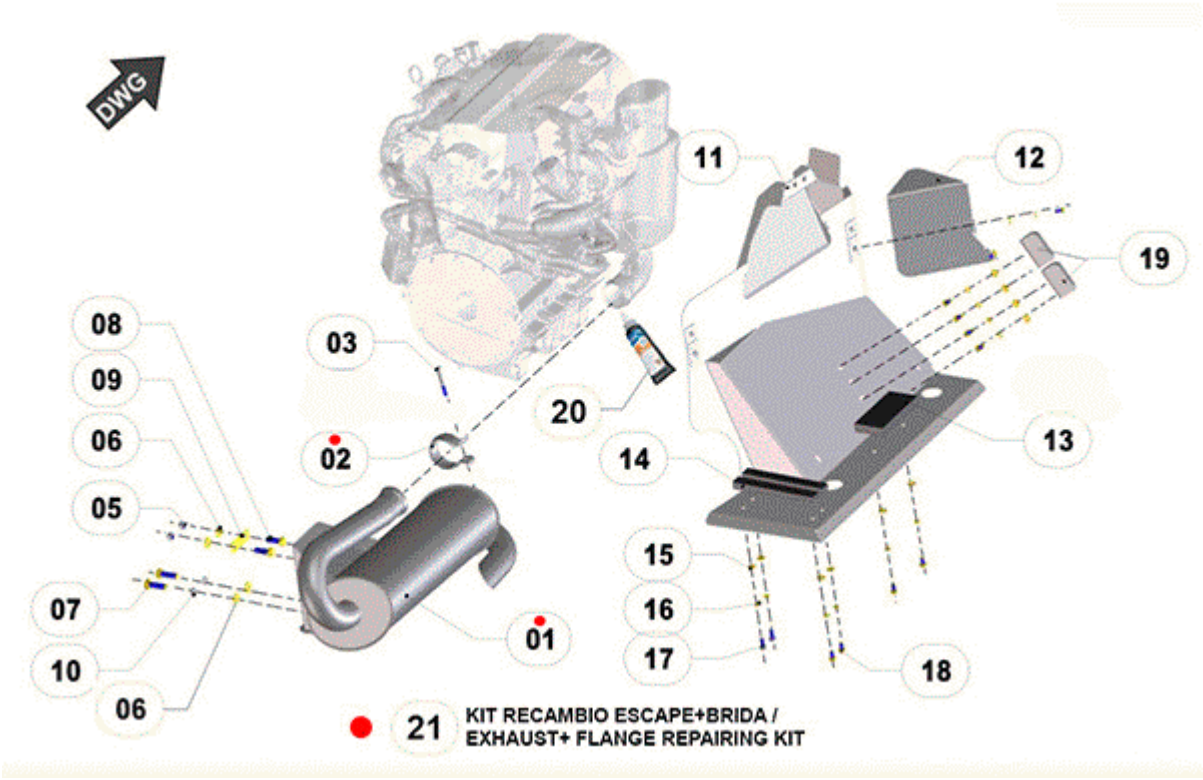



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02202.01 | EURO 5 ENGINE MUFFLER VW | 1 |
| 002 | 46.20205.00 | | 1 |
| 003 | 604.08060.86 | SCREW DIN931 M8x60 | 1 |
| 005 | 701.12000.67 | NUT DIN934 M12x1,75 | 4 |
| 006 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 007 | 603.12040.87 | SCREW DIN933 M12x40 | 2 |
| 008 | 603.12035.87 | SCREW M12x35 | 2 |
| 009 | 48.02204.00 | SUPPORT | 1 |

# 02. ENGINE

## EXHAUST PIPE

CHASSIS: 75721

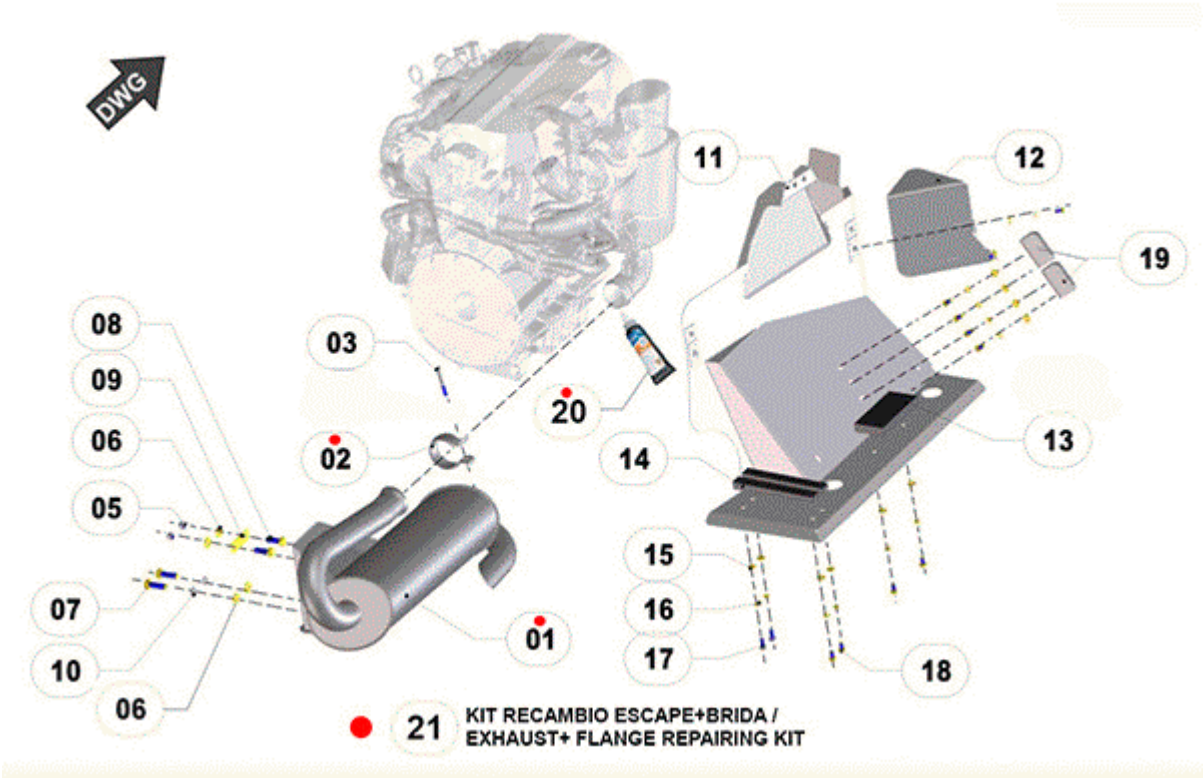



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02202.02 | EXHAUST VW EURO5 | 1 |
| 002 | 46.20205.00 | | 1 |
| 003 | 604.08060.86 | SCREW DIN931 M8x60 | 1 |
| 005 | 701.12000.67 | NUT DIN934 M12x1,75 | 4 |
| 006 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 007 | 603.12040.87 | SCREW DIN933 M12x40 | 2 |
| 008 | 603.12035.87 | SCREW M12x35 | 2 |
| 009 | 48.02204.00 | SUPPORT | 1 |
| 010 | 104.12000.00 | WASHER DIN7980 D12 | 2 |
| 011 | 48.02210.02 | PROTECTOR | 1 |
| 012 | 48.02212.01 | PROTECTOR | 1 |
| 013 | 48.02250.00 | SEPARATOR PROTECTOR NYLON | 1 |
| 014 | 48.02251.00 | NYLON PROTECTOR | 2 |
| 015 | 101.08000.67 | WASHER DIN125 D8 | 10 |
| 016 | 104.08000.00 | WASHER DIN7980 D8 | 10 |
| 017 | 603.08020.86 | SCREW DIN933 M8x20 | 2 |
| 018 | 603.06015.87 | SCREW DIN933 M6x15 | 10 |
| 019 | 48.08124.00 | SOP. PAS. FOR. 103X70X10 | 2 |
| 020 | 461.00035.00 | SEAL GASKET | 1 |
| 021 | 48.02202RE02 | EXHAUST+FLANGE REPAIRING KIT | 1 |

# 02. ENGINE

## EXHAUST PIPE

CHASSIS: 76381



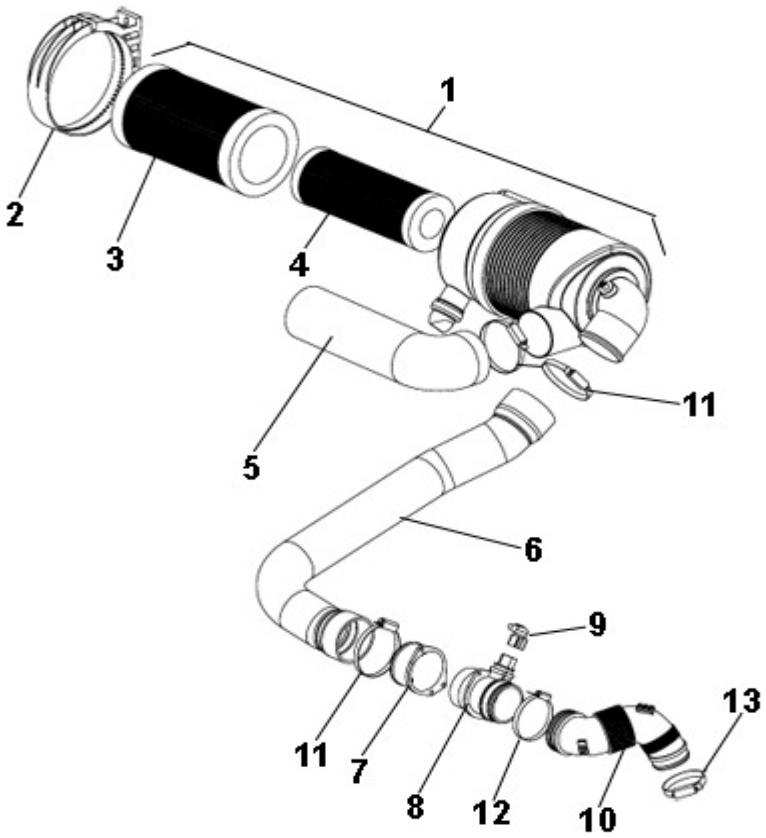

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02202.03 | VW EURO5 SILENCER | 1 |
| 002 | 46.20205.00 | | 1 |
| 003 | 604.08060.86 | SCREW DIN931 M8x60 | 1 |
| 005 | 701.12000.67 | NUT DIN934 M12x1,75 | 4 |
| 006 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 007 | 603.12040.87 | SCREW DIN933 M12x40 | 2 |
| 008 | 603.12035.87 | SCREW M12x35 | 2 |
| 009 | 48.02204.00 | SUPPORT | 1 |
| 010 | 104.12000.00 | WASHER DIN7980 D12 | 2 |
| 011 | 48.02210.02 | PROTECTOR | 1 |
| 012 | 48.02212.01 | PROTECTOR | 1 |
| 013 | 48.02250.00 | SEPARATOR PROTECTOR NYLON | 1 |
| 014 | 48.02251.00 | NYLON PROTECTOR | 2 |
| 015 | 101.08000.67 | WASHER DIN125 D8 | 10 |
| 016 | 104.08000.00 | WASHER DIN7980 D8 | 10 |
| 017 | 603.08020.86 | SCREW DIN933 M8x20 | 2 |
| 018 | 603.06015.87 | SCREW DIN933 M6x15 | 10 |
| 019 | 48.08124.00 | SOP. PAS. FOR. 103X70X10 | 2 |
| 020 | 461.00035.00 | SEAL GASKET | 1 |
| 021 | 48.02202RE03 | PARTS KIT EXHAUST | 1 |

**COMMENTS**

MOD.5738

# 02. ENGINE

## AIR FILTER COMP.

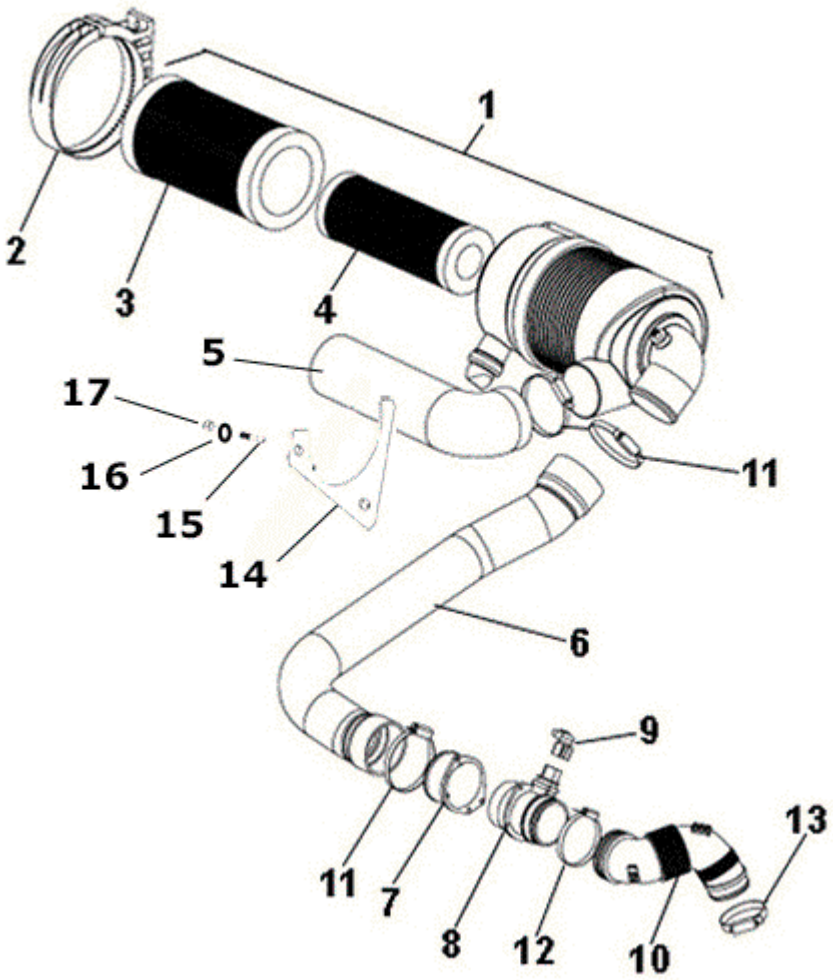



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 46.02038.01 | AIR FILTER | 1 |
| 002 | 46.02310.01 | HOSE CLAMP FILTER | 1 |
| 003 | 46.02311.00 | MAIN FILTER ELEMENT | 1 |
| 004 | 46.02312.00 | SECURITY FILTER ELEMENT | 1 |
| 005 | 48.02308.00 | RUBBER TUBE B / P | 1 |
| 006 | 48.02300.00 | D77XD87X674 TUBE | 1 |
| 007 | 48.02301.00 | TUBE MET. D82XD85X56 | 1 |
| 008 | vw03g906461c | FLOWMETER | 1 |
| 009 | vw1j0973705 | CONNECTOR FLOWMETER | 1 |
| 010 | vw1k0129654bb | VACUUM TUBE VW EURO 5 | 1 |
| 011 | 912.90110.66 | HOSE CLAMP Ø90-110 | 3 |
| 012 | 912.70090.66 | CLAMP D70-90 | 1 |
| 013 | 912.60080.66 | CLAMP | 1 |

# 02. ENGINE

## AIR FILTER COMP.

CHASSIS: 67245

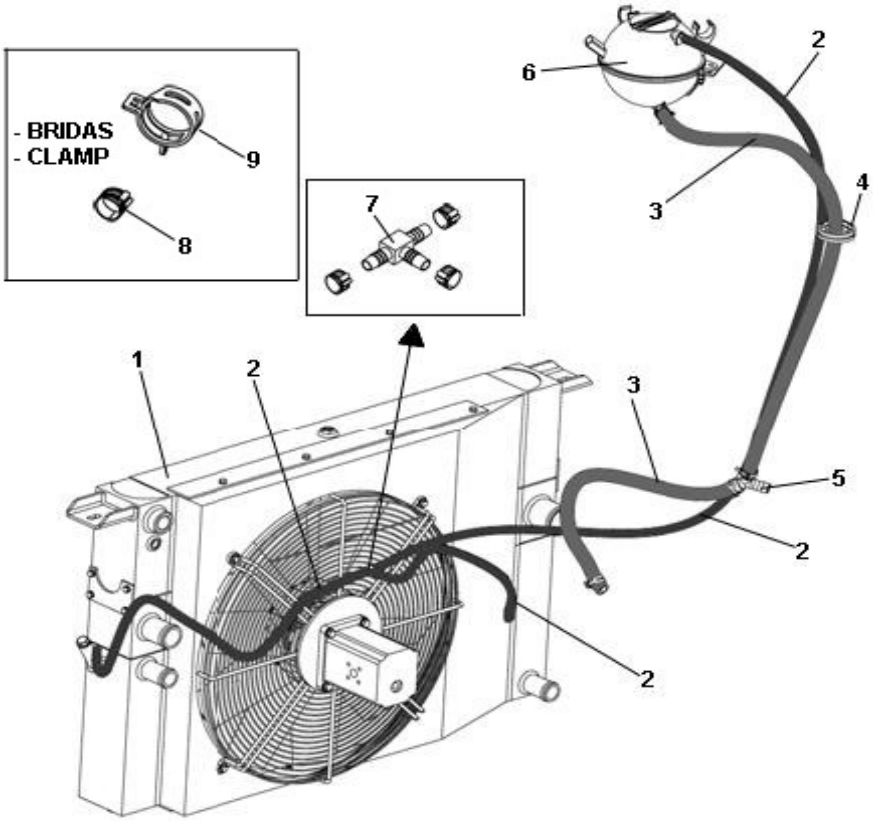



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 46.02038.01 | AIR FILTER | 1 |
| 002 | 46.02310.01 | HOSE CLAMP FILTER | 1 |
| 003 | 46.02311.00 | MAIN FILTER ELEMENT | 1 |
| 004 | 46.02312.00 | SECURITY FILTER ELEMENT | 1 |
| 005 | 48.02308.01 | TUBE GOMA B/P D95 | 1 |
| 006 | 48.02300.00 | D77XD87X674 TUBE | 1 |
| 007 | 48.02301.00 | TUBE MET. D82XD85X56 | 1 |
| 008 | vw03g906461c | FLOWMETER | 1 |
| 009 | vw1j0973705 | CONNECTOR FLOWMETER | 1 |
| 010 | vw1k0129654bb | VACUUM TUBE VW EURO 5 | 1 |
| 011 | 912.90110.66 | HOSE CLAMP Ø90-110 | 3 |
| 012 | 912.70090.66 | CLAMP D70-90 | 1 |
| 013 | 912.60080.66 | CLAMP | 1 |
| 014 | 48.02310.00 | SUPPORT | 1 |
| 015 | 630.06025.96 | SCREW ISO7380 M6x25 | 2 |

| | | | |
|---|---|---|---|
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 017 | 711.06000.66 | NUT DIN982 M6 | 2 |

# 02. ENGINE

## RADIATOR (PART 1)

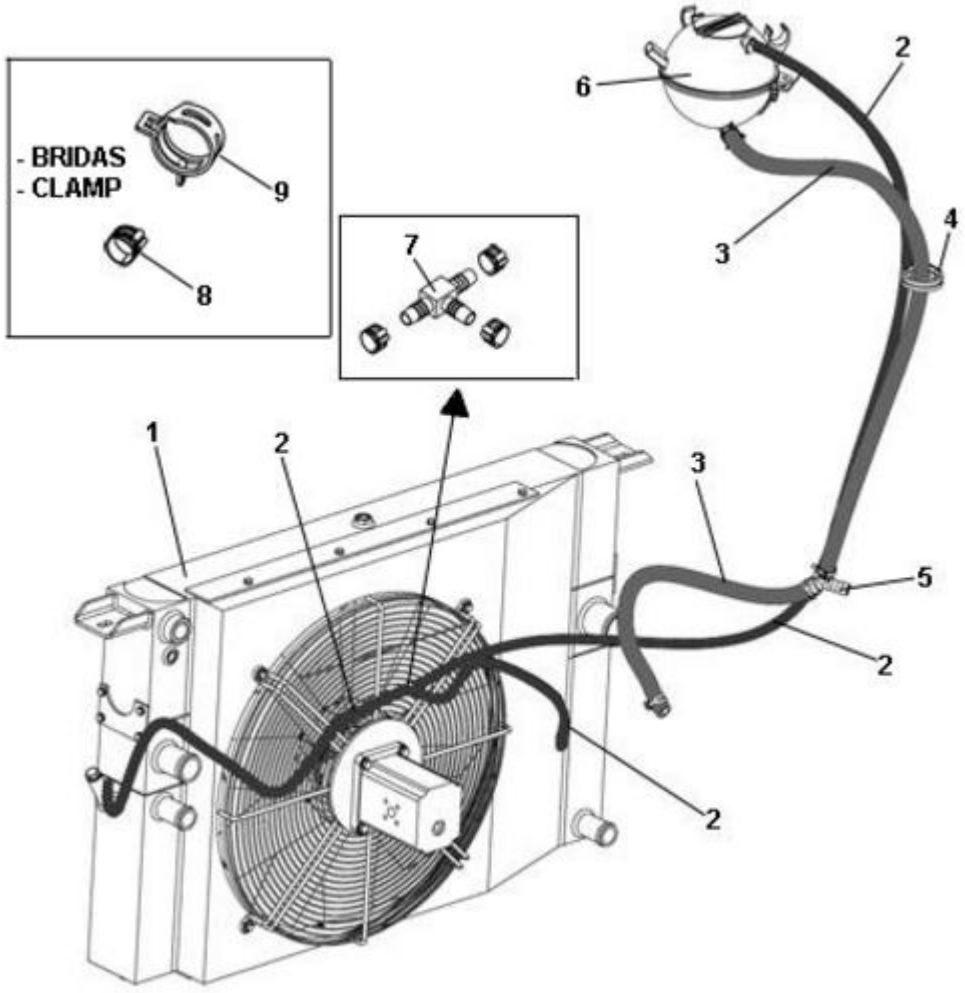



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02500.00 | RADIATOR MOUNTING | 1 |
| 002 | 469.03014.00 | HOSE L/P MAT. 8x14 | 3 |
| 003 | 464.03022.00 | MAT. TUBE B/P 16X22 | 2 |
| 004 | 830.04006.00 | CLAMP LOOP D40x6 | 1 |
| 005 | 10.00692.00 | EMPALME MANGUERA | 1 |
| 006 | 48.02501.00 | EXPANSION TANK ASSEMBLY | 1 |
| 007 | 46.02199.01 | FORT CONNECTOR M / M / M D8 | 1 |
| 008 | 948.01308.00 | SPRING CLAMP Ø13 | 6 |
| 009 | 962.29023.00 | CLAMP D16 DIN 3021 | 4 |

# 02. ENGINE

## RADIATOR (PART 1)

CHASSIS: 67607




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02500.01 | FAN MONTAGE | 1 |
| 002 | 469.03014.00 | HOSE L/P MAT. 8x14 | 3 |
| 003 | 464.03022.00 | MAT. TUBE B/P 16X22 | 2 |
| 004 | 830.04006.00 | CLAMP LOOP D40x6 | 1 |
| 005 | 10.00692.00 | EMPALME MANGUERA | 1 |
| 006 | 48.02501.00 | EXPANSION TANK ASSEMBLY | 1 |
| 007 | 46.02199.01 | FORT CONNECTOR M / M / M D8 | 1 |
| 008 | 948.01308.00 | SPRING CLAMP Ø13 | 6 |
| 009 | 962.29023.00 | CLAMP D16 DIN 3021 | 4 |

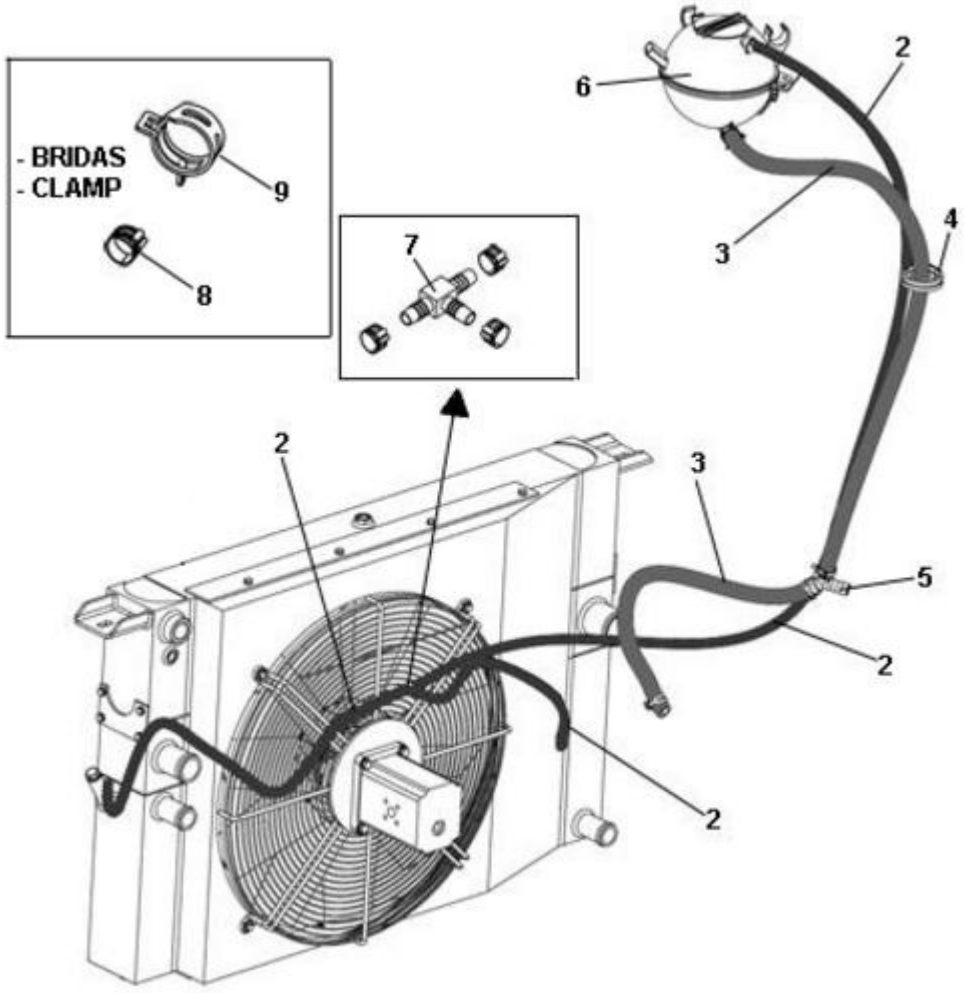
**COMMENTS**

MOD.5070

# 02. ENGINE

## RADIATOR (PART 1)

CHASSIS: 70135

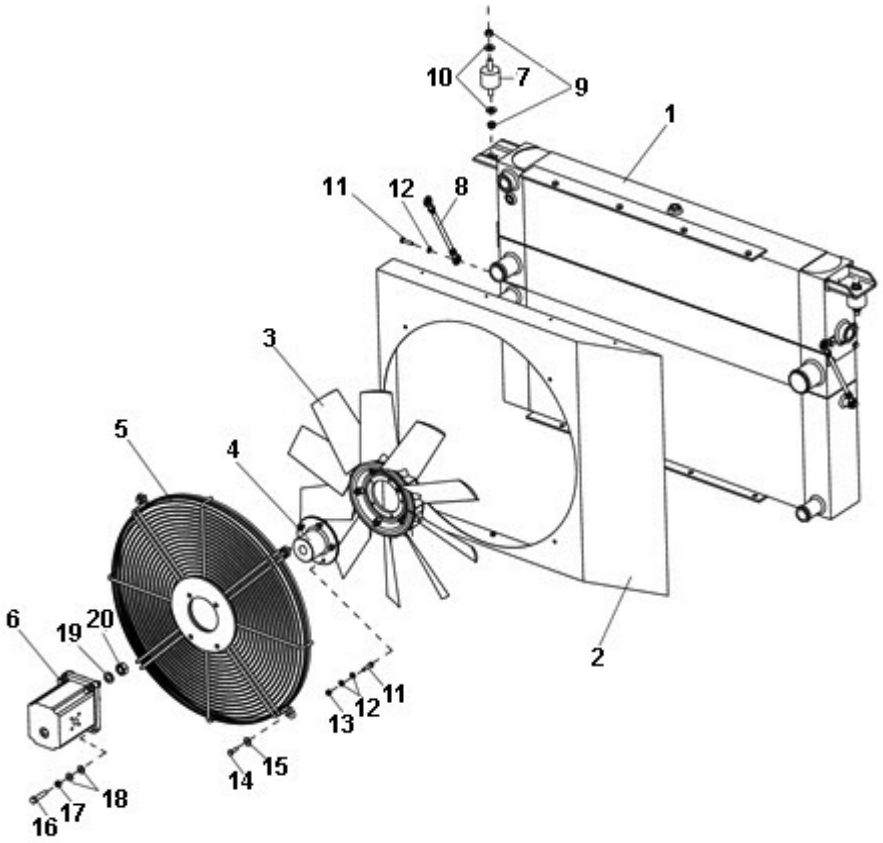



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 002 | 469.03014.00 | HOSE L/P MAT. 8x14 | 3 |
| 003 | 464.03022.00 | MAT. TUBE B/P 16X22 | 2 |
| 004 | 830.04006.00 | CLAMP LOOP D40x6 | 1 |
| 005 | 10.00692.00 | EMPALME MANGUERA | 1 |
| 006 | 48.02501.00 | EXPANSION TANK ASSEMBLY | 1 |
| 007 | 46.02199.01 | FORT CONNECTOR M / M / M D8 | 1 |
| 008 | 948.01308.00 | SPRING CLAMP Ø13 | 6 |
| 009 | 962.29023.00 | CLAMP D16 DIN 3021 | 4 |

**COMMENTS**

MOD.5362(B)

# 02. ENGINE
## RADIATOR (PART 2)




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02503.00 | OIL RADIATOR-AIR-WATER | 1 |
| 002 | 48.02505.00 | RADIATOR SURROUND | 1 |
| 003 | 48.02502.00 | MOTOR FAN | 1 |
| 004 | 48.02506.00 | SOP. FAN D110x62 | 1 |
| 005 | 48.02504.00 | PROT. RADIATOR D557x43 | 1 |
| 006 | 48.10201.00 | MOTOR Hydra. FAN 1 / 5 | 1 |
| 007 | 64.02134.00 | SHOCK ABSORBER, 10x40x15 | 2 |
| 008 | 48.02512.00 | ROD. D8x170 | 2 |
| 009 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 010 | 101.10000.67 | D10 WASHER DIN125 | 4 |
| 011 | 603.06025.87 | SCREW DIN933 M6x25 | 7 |
| 012 | 101.06000.67 | WASHER DIN125 D6 | 12 |
| 013 | 720.06000.66 | NUT | 5 |
| 014 | 603.06020.00 | SCREW DIN933 | 4 |
| 015 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 4 |
| 016 | 603.08040.87 | SCREW. M8x40 | 4 |
| 017 | 720.08000.66 | NUT DIN985 M8 AUTOLOCKING | 4 |
| 018 | 101.08000.67 | WASHER DIN125 D8 | 8 |

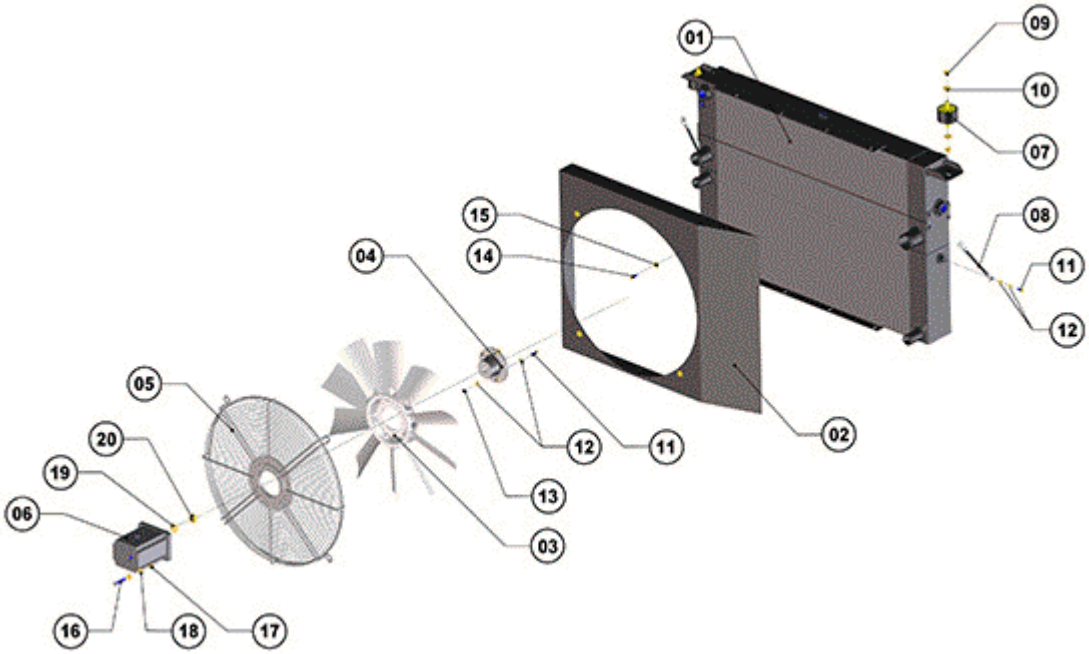
# 02. ENGINE
## RADIATOR (PART 2)

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 019 | 105.14000.66 | D14 WASHER DIN7980 | 1 |
| 020 | 701.14000.66 | NUT DIN934 M14x2 | 1 |

# 02. ENGINE

## RADIATOR (PART 2)

CHASSIS: 67607




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02503.00 | OIL RADIATOR-AIR-WATER | 1 |
| 002 | 48.02505.00 | RADIATOR SURROUND | 1 |
| 003 | 48.02502.01 | FAN 500-40º | 1 |
| 004 | 48.02506.01 | FAN BRAKET D110X50 | 1 |
| 005 | 48.02504.00 | PROT. RADIATOR D557x43 | 1 |
| 006 | 48.10201.00 | MOTOR Hydra. FAN 1 / 5 | 1 |
| 007 | 64.02134.00 | SHOCK ABSORBER, 10x40x15 | 2 |
| 008 | 48.02512.00 | ROD. D8x170 | 2 |
| 009 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 010 | 101.10000.67 | D10 WASHER DIN125 | 4 |
| 011 | 603.06025.87 | SCREW DIN933 M6x25 | 7 |
| 012 | 101.06000.67 | WASHER DIN125 D6 | 12 |
| 013 | 720.06000.66 | NUT | 5 |
| 014 | 603.06020.00 | SCREW DIN933 | 4 |
| 015 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 4 |
| 016 | 603.08040.87 | SCREW. M8x40 | 4 |
| 017 | 720.08000.66 | NUT DIN985 M8 AUTOLOCKING | 4 |
| 018 | 101.08000.67 | WASHER DIN125 D8 | 8 |
| 019 | 105.14000.66 | D14 WASHER DIN7980 | 1 |
| 020 | 701.14000.66 | NUT DIN934 M14x2 | 1 |

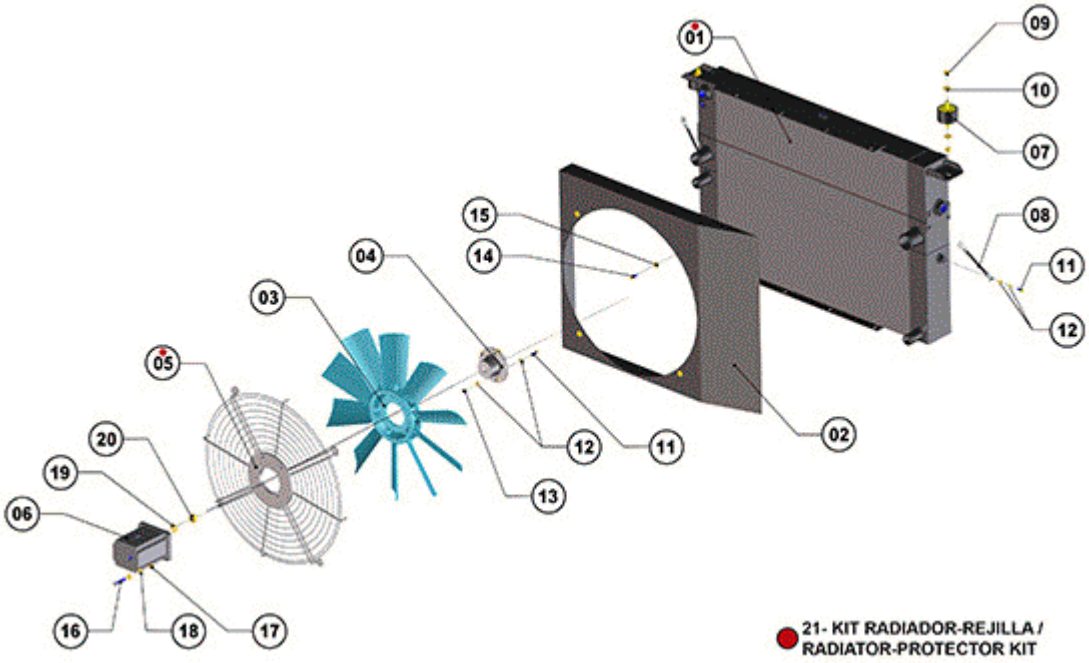
**COMMENTS**

MOD.5070

# 02. ENGINE

## RADIATOR (PART 2)

CHASSIS: 70135

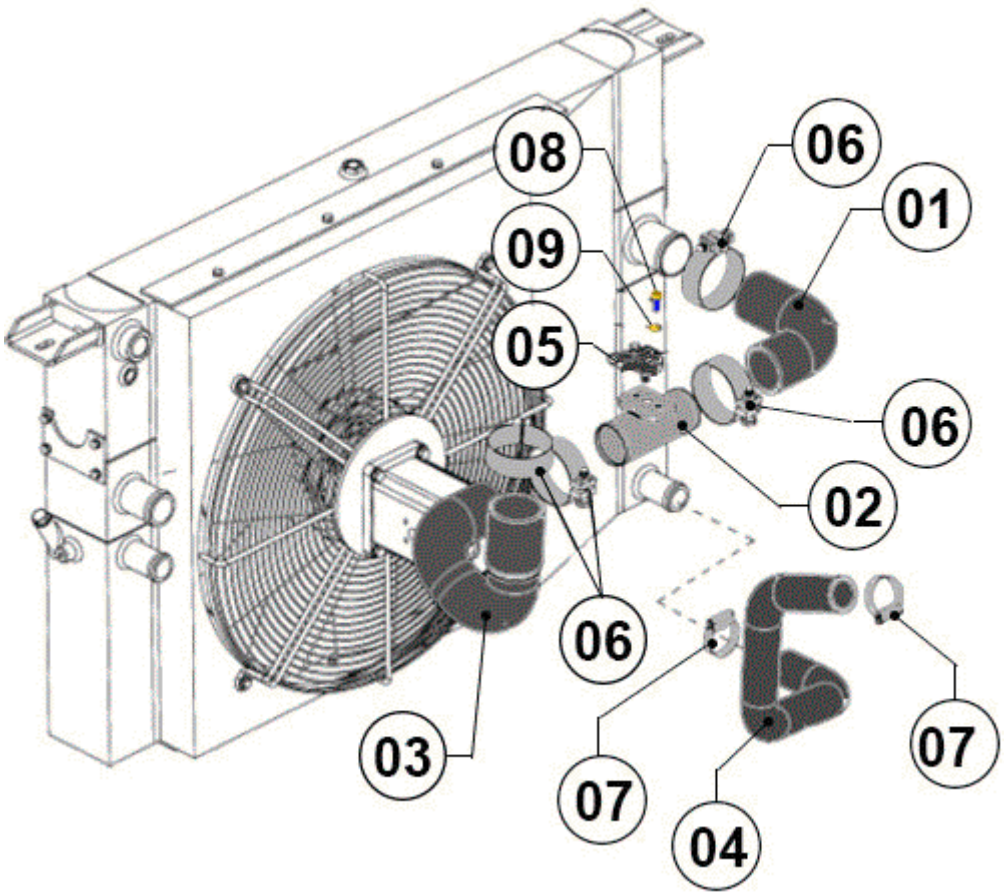



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02503.00 | OIL RADIATOR-AIR-WATER | 1 |
| 002 | 48.02518.01 | RADIATOR PROTECTOR | 1 |
| 003 | 48.02517.01 | FAN | 1 |
| 004 | 48.02506.01 | FAN BRAKET D110X50 | 1 |
| 005 | 48.02504.02 | FAN PROTECTOR | 1 |
| 006 | 48.10201.00 | MOTOR Hydra. FAN 1 / 5 | 1 |
| 007 | 64.02134.00 | SHOCK ABSORBER, 10x40x15 | 2 |
| 008 | 48.02512.00 | ROD. D8x170 | 2 |
| 009 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 010 | 101.10000.67 | D10 WASHER DIN125 | 4 |
| 011 | 603.06025.87 | SCREW DIN933 M6x25 | 7 |
| 012 | 101.06000.67 | WASHER DIN125 D6 | 12 |
| 013 | 720.06000.66 | NUT | 5 |
| 014 | 603.06020.00 | SCREW DIN933 | 4 |
| 015 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 4 |
| 016 | 603.08040.87 | SCREW. M8x40 | 4 |
| 017 | 720.08000.66 | NUT DIN985 M8 AUTOLOCKING | 4 |
| 018 | 101.08000.67 | WASHER DIN125 D8 | 8 |
| 019 | 105.14000.66 | D14 WASHER DIN7980 | 1 |
| 020 | 701.14000.66 | NUT DIN934 M14x2 | 1 |
| 021 | 48.02520.00 | RADIATOR-PROTECTOR KIT | 1 |

**COMMENTS**

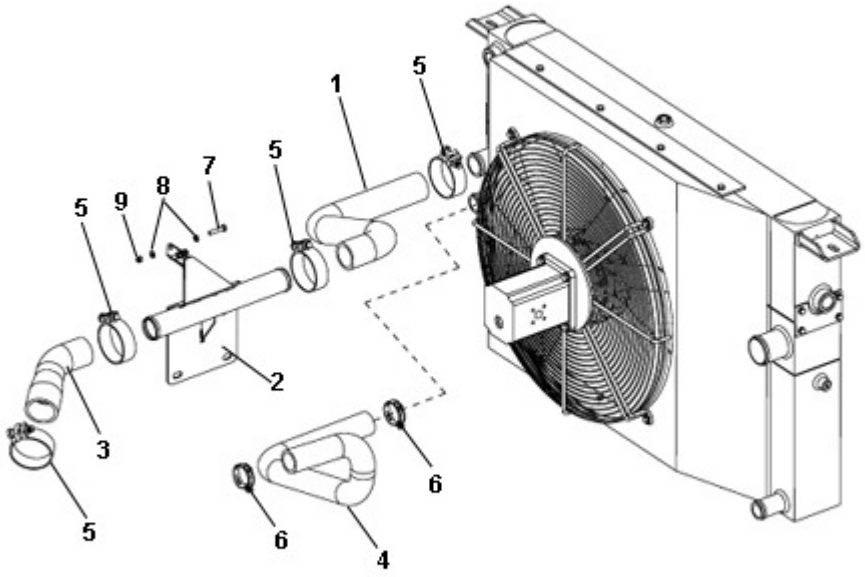
MOD.5362(B)

# 02. ENGINE
## RADIATOR (PART 3)




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02305.00 | D50XD60X160 TUBE | 1 |
| 002 | 48.02306.00 | TUBE MET. D47XD50X120 | 1 |
| 003 | 48.02307.00 | D60XD65X153 TUBE | 1 |
| 004 | 48.02508.00 | D40XD50X336 TUBE | 1 |
| 005 | VW038906051C | AIR PRESSURE SENSOR G71/G72 | 1 |
| 006 | 935.59063.66 | HOSE CLAMP D59-63 | 4 |
| 007 | 912.30045.00 | CLAMP | 2 |
| 008 | 603.06015.87 | SCREW DIN933 M6x15 | 2 |
| 009 | 104.06000.00 | WASHER DIN7980 D6 | 2 |

# 02. ENGINE
## RADIATOR (PART 4)

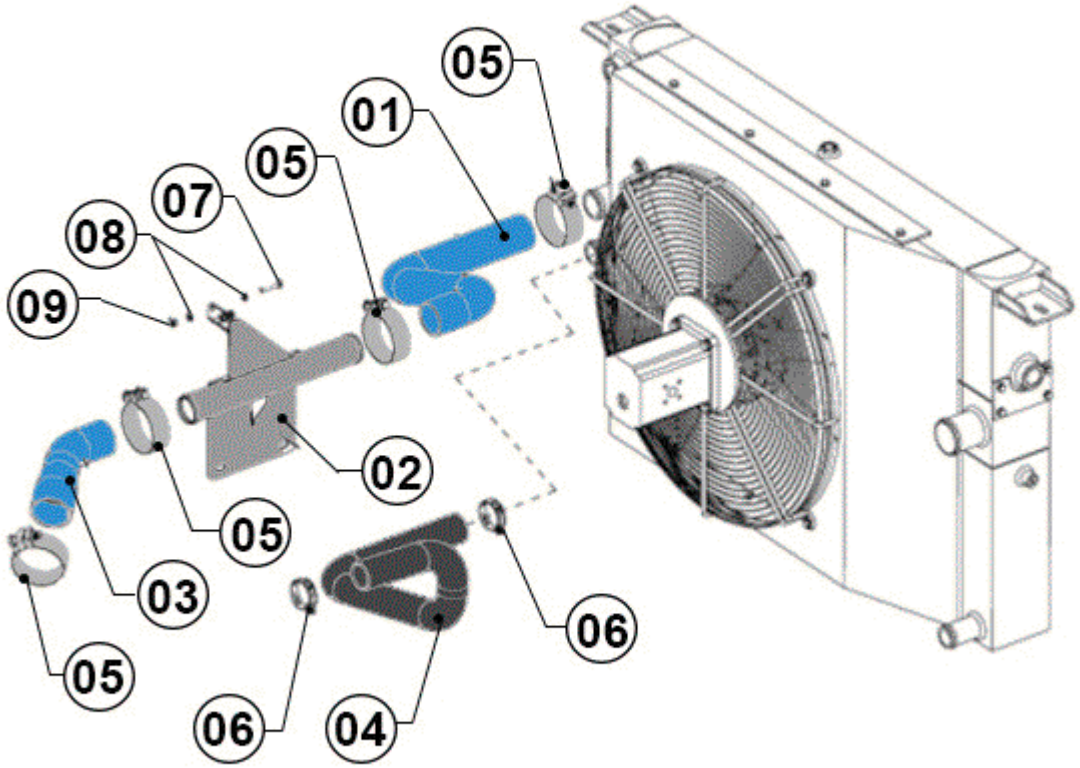



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02304.00 | D40XD50X355 SILICONE TUBE | 1 |
| 002 | 48.02303.00 | D40XD43X295 TUBE | 1 |
| 003 | 48.02302.00 | D40XD50X172 SILICONE TUBE | 1 |
| 004 | 48.02507.00 | D32XD42X404 TUBE | 1 |
| 005 | 935.59063.66 | HOSE CLAMP D59-63 | 4 |
| 006 | 962.29042.00 | | 2 |
| 007 | 603.06030.87 | SCREW DIN933 M6x30 | 2 |
| 008 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 009 | 711.06000.66 | NUT DIN982 M6 | 1 |

# 02. ENGINE

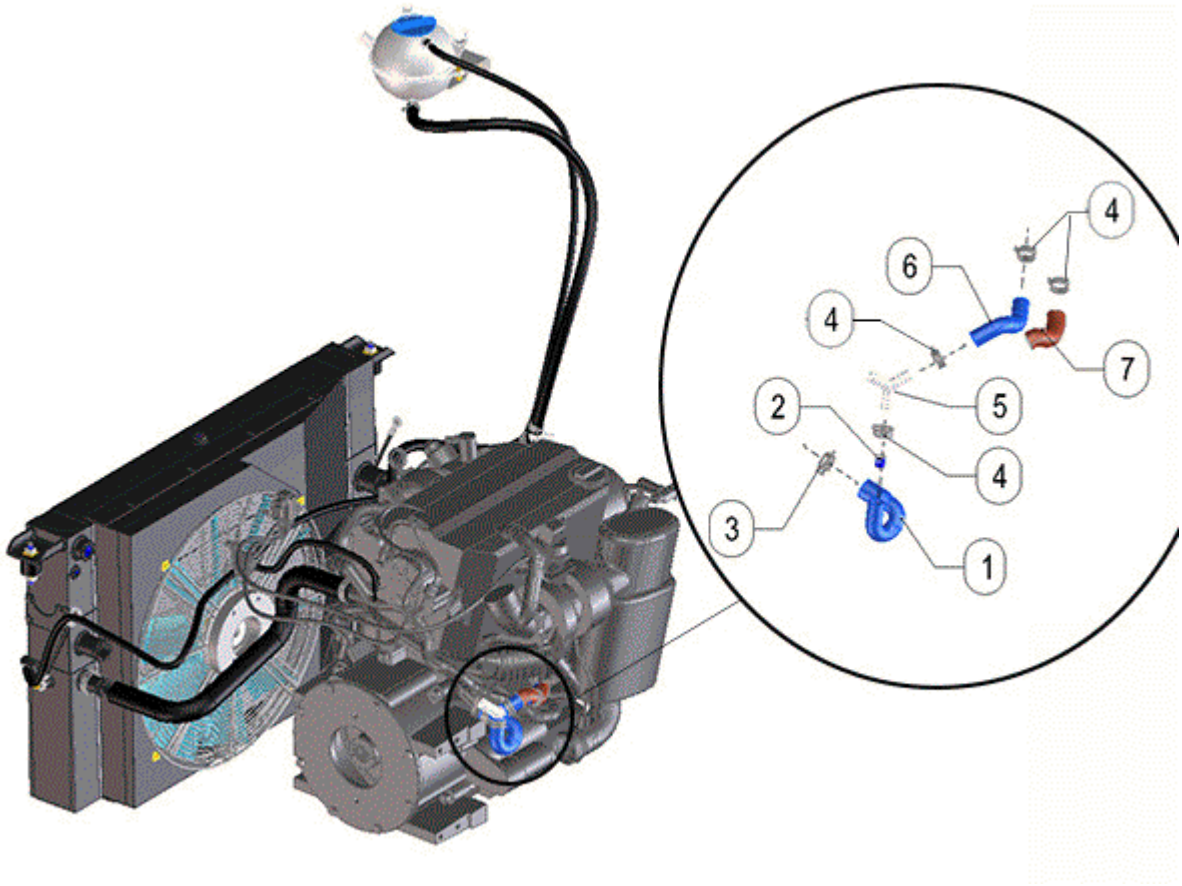
## RADIATOR (PART 4)

CHASSIS: 69117




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02304.00 | D40XD50X355 SILICONE TUBE | 1 |
| 002 | 48.02303.01 | TUBE D43XD40XL295 | 1 |
| 003 | 48.02302.00 | D40XD50X172 SILICONE TUBE | 1 |
| 004 | 48.02507.00 | D32XD42X404 TUBE | 1 |
| 005 | 935.59063.66 | HOSE CLAMP D59-63 | 4 |
| 006 | 962.29042.00 | | 2 |
| 007 | 603.06030.87 | SCREW DIN933 M6x30 | 2 |
| 008 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 009 | 711.06000.66 | NUT DIN982 M6 | 1 |

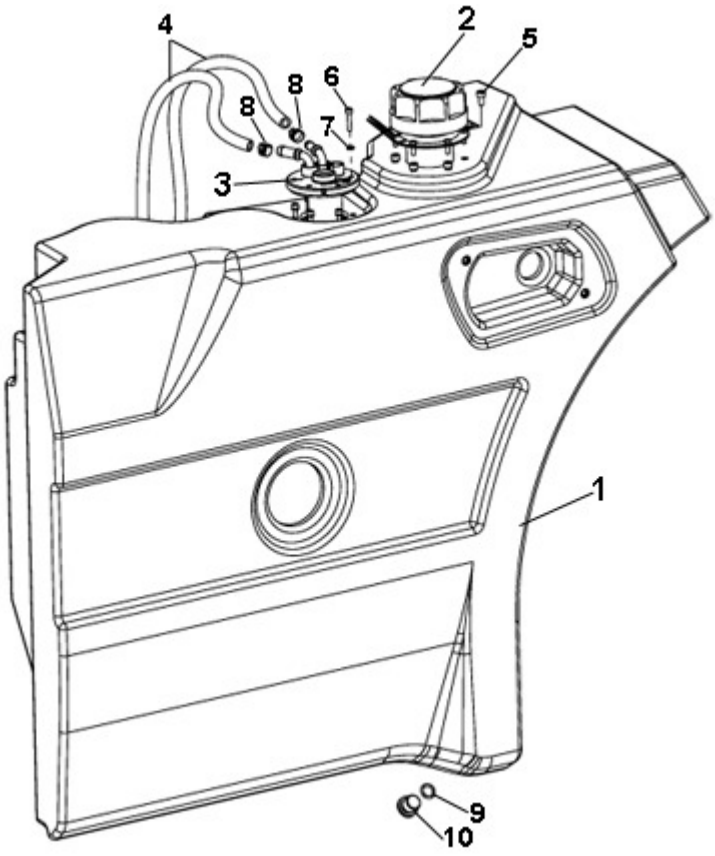
# 02. ENGINE
## RADIATOR (PART 5)




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02511.00 | SILICONE TUBE D18XD28X60 | 1 |
| 002 | 46.02201.00 | | 1 |
| 003 | 962.29036.00 | DOCK FLANGE D36 DIN 3021 | 1 |
| 004 | 962.29029.00 | CLAMP D29 DIN 3021 | 4 |
| 005 | 46.28900.00 | | 1 |
| 006 | 48.02510.00 | TUBE D18XD28X102 | 1 |
| 007 | 46.02511.00 | | 1 |

# 02. ENGINE

## FUEL TANK

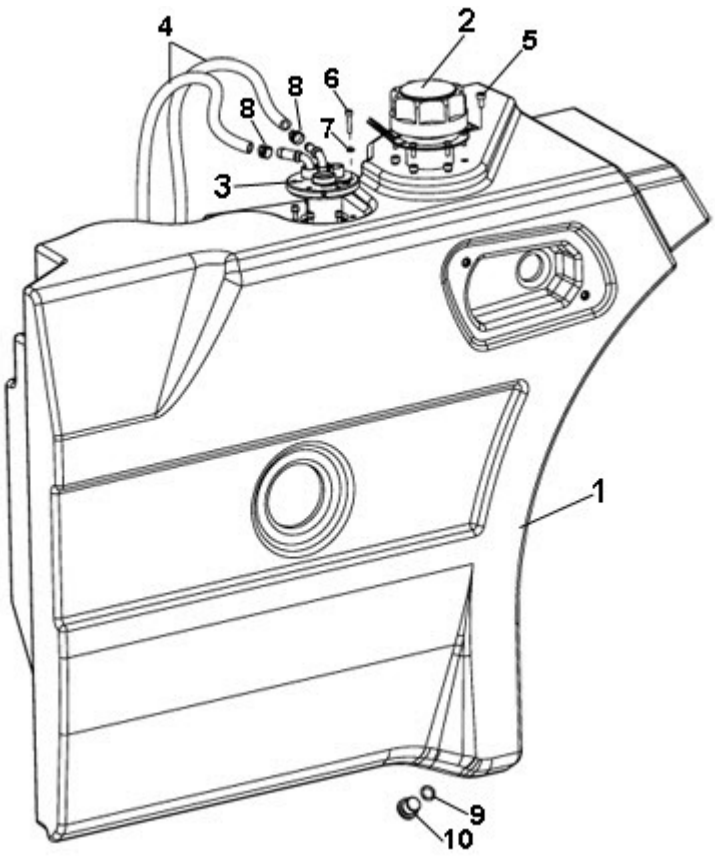



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02401.00 | 60L FUEL TANK | 1 |
| 002 | 30.02042.00 | CAP. THEFT PROOF TANK | 1 |
| 003 | 48.11014.00 | FUEL SENSOR | 1 |
| 004 | 469.03014.01 | D.7.3 OIL PIPE INTERIOR | 1 |
| 005 | 601.05010.87 | SCREW M5x10 | 6 |
| 006 | 601.04020.87 | SCREW DIN912 M4x20 | 6 |
| 007 | 104.04000.00 | WASHER DIN7980 D4 | 6 |
| 008 | 948.01308.00 | SPRING CLAMP Ø13 | 2 |
| 009 | 201.12002.50 | O-RING DIN3770 | 1 |
| 010 | 80.01035.01 | CAP | 1 |

# 02. ENGINE

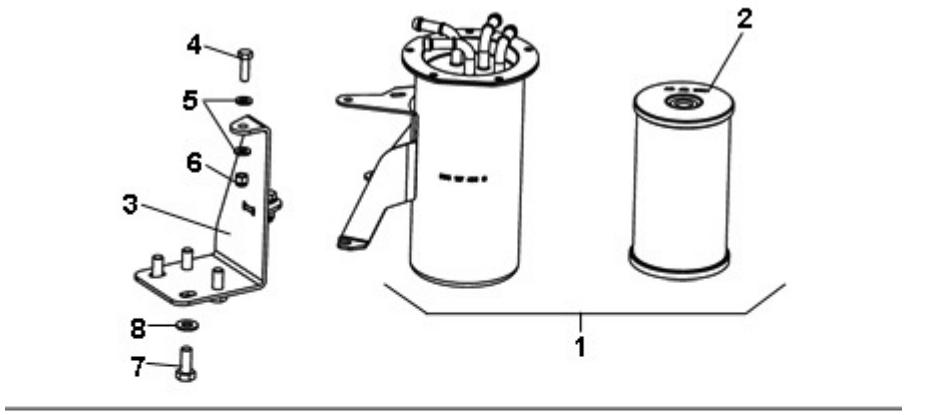
## FUEL TANK

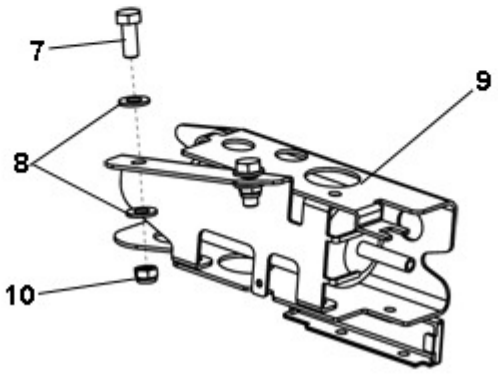
CHASSIS: 68724




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02401.01 | 60L FUEL TANK | 1 |
| 002 | 30.02042.00 | CAP. THEFT PROOF TANK | 1 |
| 003 | 48.11014.00 | FUEL SENSOR | 1 |
| 004 | 469.03014.01 | D.7.3 OIL PIPE INTERIOR | 1 |
| 005 | 601.05010.87 | SCREW M5x10 | 6 |
| 006 | 601.04020.87 | SCREW DIN912 M4x20 | 6 |
| 007 | 104.04000.00 | WASHER DIN7980 D4 | 6 |
| 008 | 948.01308.00 | SPRING CLAMP Ø13 | 2 |
| 009 | 201.12002.50 | O-RING DIN3770 | 1 |
| 010 | 80.01035.01 | CAP | 1 |

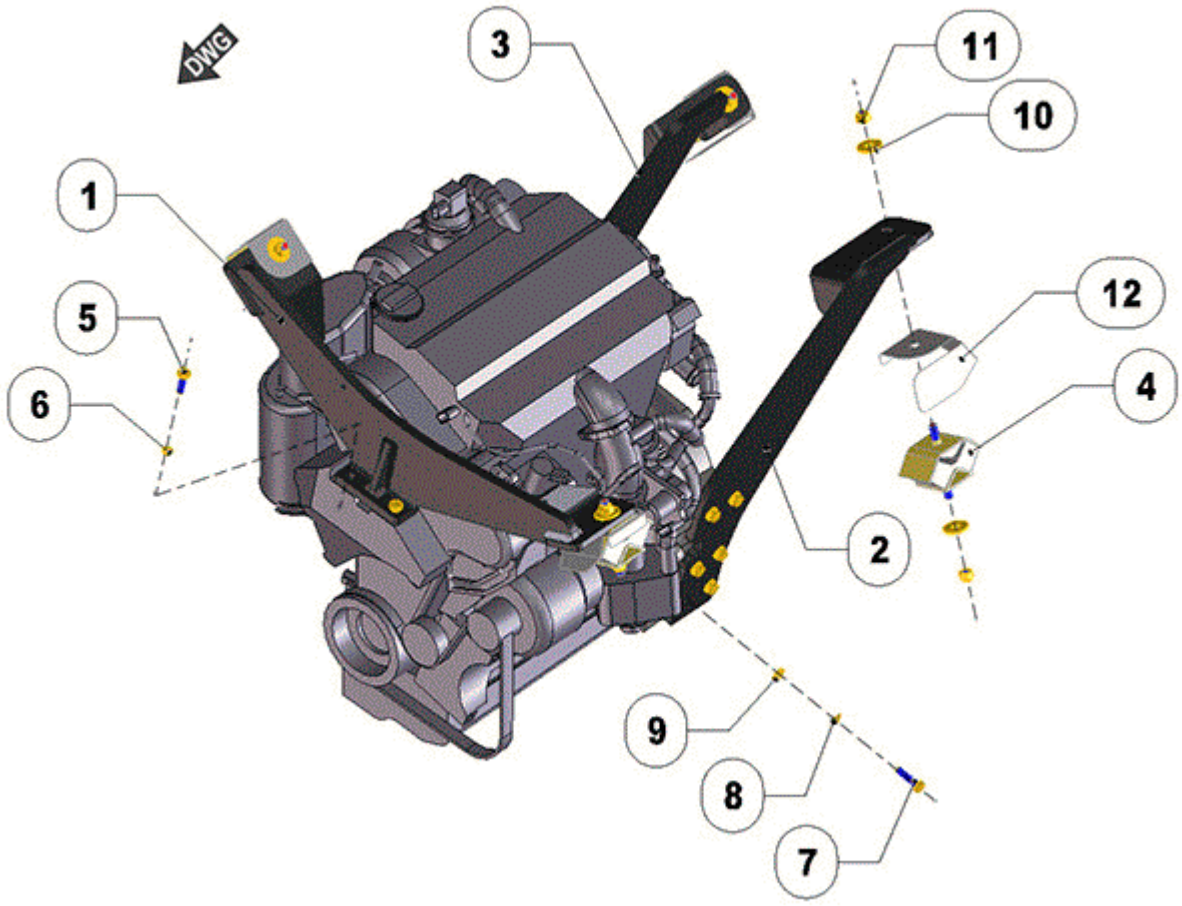
# 02. ENGINE
## AND PUMP




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | VW3C0127400C | FILTRE | 1 |
| 002 | MN000048 | GASOIL FILTERING | 1 |
| 003 | 48.02415.00 | FUEL FILTER BRACKET | 1 |
| 004 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 005 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 006 | 711.06000.66 | NUT DIN982 M6 | 2 |
| 007 | 603.08020.87 | SCREW DIN933 M8x20 | 6 |
| 008 | 101.08000.67 | WASHER DIN125 D8 | 8 |
| 009 | VW5N0906129B | GAS-OIL PUMP | 1 |
| 010 | 711.08000.66 | NUT DIN982 M8 | 2 |

# 02. ENGINE
## SUPPORTS

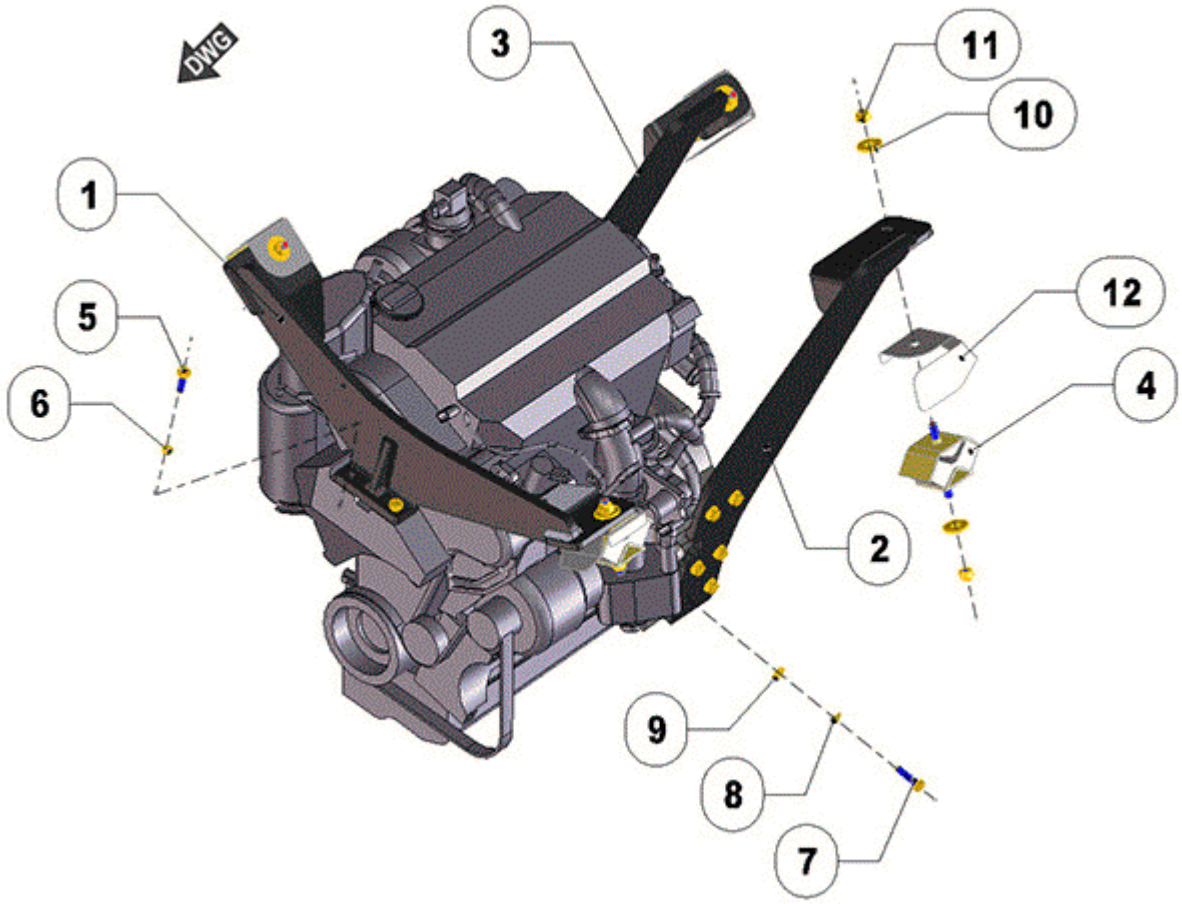



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02601.00 | SOP. FRONT MOTOR | 1 |
| 002 | 48.02603.00 | SOP. MOTOR REAR LEFT | 1 |
| 003 | 48.02602.00 | SOP. MOTOR REAR RIGHT | 1 |
| 004 | 15.97770.01 | SHOCK ABSORBER 60X120X64 50 A | 4 |
| 005 | 603.12035.87 | SCREW M12x35 | 2 |
| 006 | 120.00012.66 | SAFETY WASHER D12 | 2 |
| 007 | 603.10040.87 | SCREW M10x40 | 10 |
| 008 | 104.10000.00 | WASHER DIN7980 D10 | 10 |
| 009 | 101.10000.67 | D10 WASHER DIN125 | 10 |
| 010 | 112.12000.67 | WASHER DIN9021 D 12X36 | 8 |
| 011 | 711.12000.66 | NUT DIN982 M12 | 8 |
| 012 | 48.02702.00 | SILENT-BLOCK THERMAL PROTECTOR | 4 |

# 02. ENGINE

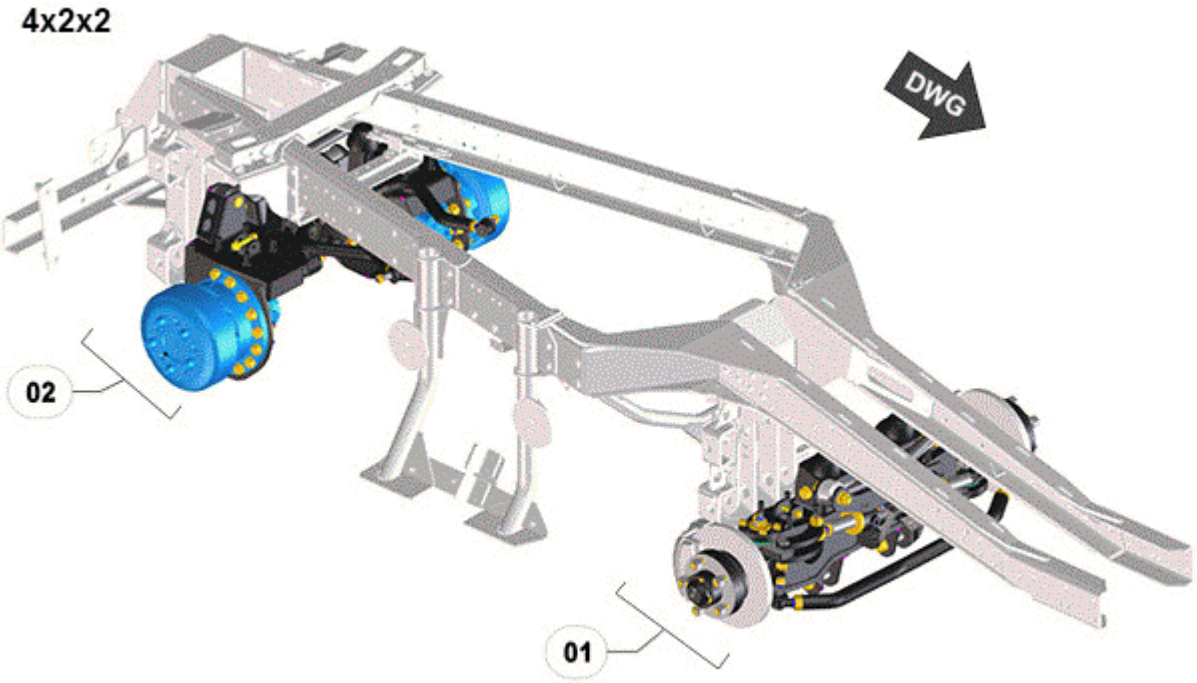
## SUPPORTS

CHASSIS: 67452




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02601.00 | SOP. FRONT MOTOR | 1 |
| 002 | 48.02603.00 | SOP. MOTOR REAR LEFT | 1 |
| 003 | 48.02602.01 | MOTOR SUPPORT | 1 |
| 004 | 15.97770.01 | SHOCK ABSORBER 60X120X64 50 A | 4 |
| 005 | 603.12035.87 | SCREW M12x35 | 2 |
| 006 | 120.00012.66 | SAFETY WASHER D12 | 2 |
| 007 | 603.10040.87 | SCREW M10x40 | 10 |
| 008 | 104.10000.00 | WASHER DIN7980 D10 | 10 |
| 009 | 101.10000.67 | D10 WASHER DIN125 | 10 |
| 010 | 112.12000.67 | WASHER DIN9021 D 12X36 | 8 |
| 011 | 711.12000.66 | NUT DIN982 M12 | 8 |
| 012 | 48.02702.00 | SILENT-BLOCK THERMAL PROTECTOR | 4 |

# 03. 4X2X2 TRANSMISSION
## HOUSINGS AND AXLES

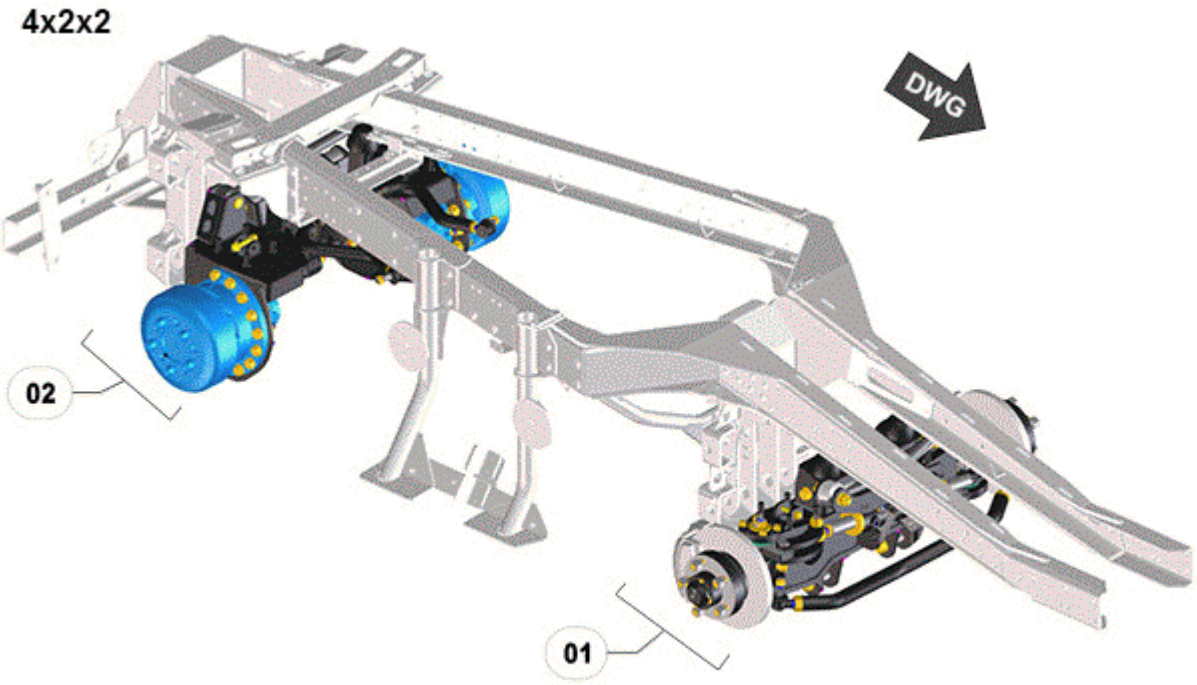



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.35400RE03 | FRONT AXLE ASSEMBLY | 1 |
| 002 | 48.33400.00 | AXLE ASSEMBLY | 1 |

# 03. 4X2X2 TRANSMISSION

## HOUSINGS AND AXLES

CHASSIS: 71901




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.35400RE03 | FRONT AXLE ASSEMBLY | 1 |
| 002 | 48.33400.01 | REAR AXLE SET 4X2X2 | 1 |

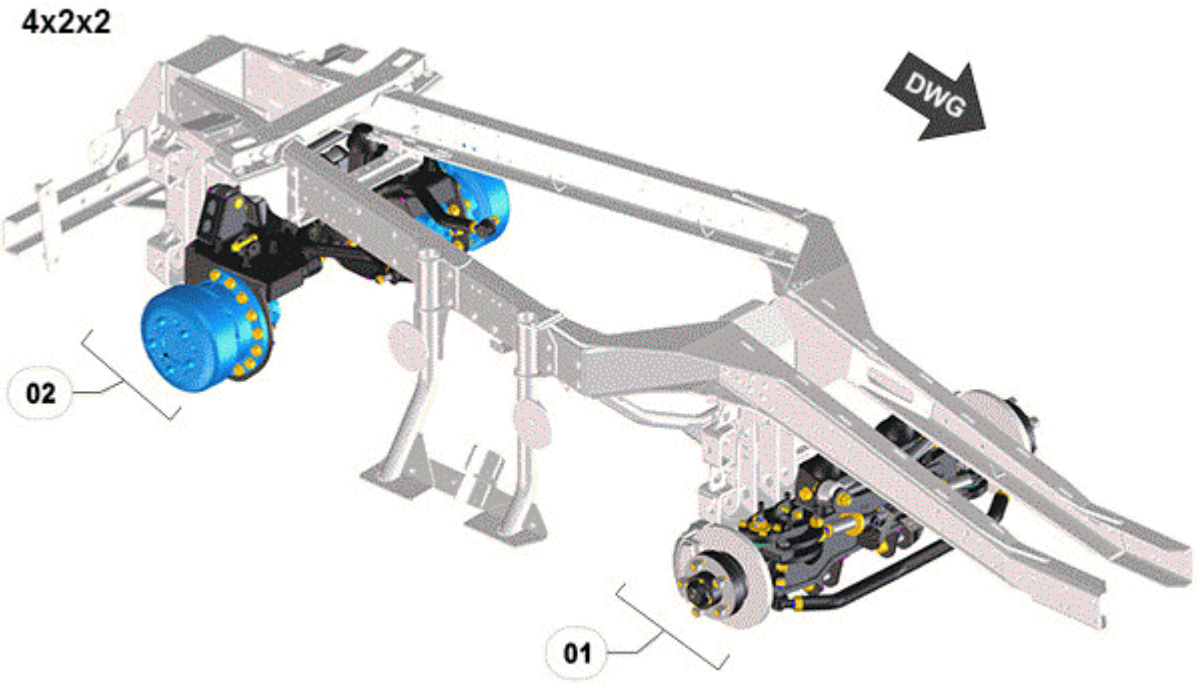
**COMMENTS**

MOD.5450 Incorporar freno negativo

# 03. 4X2X2 TRANSMISSION

## HOUSINGS AND AXLES

CHASSIS: 75721



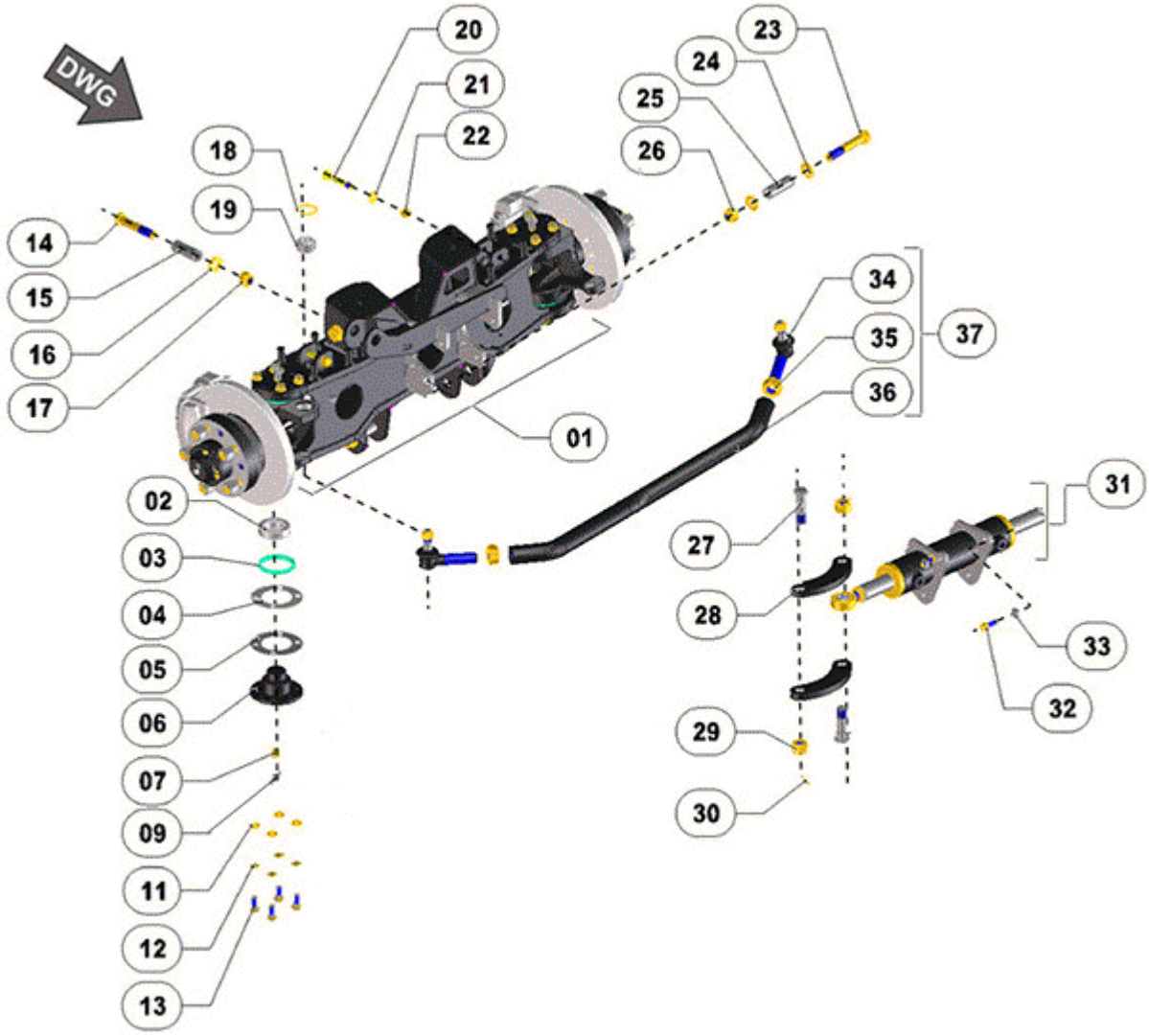

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.35400.04 | REAR AXLE SET 4X2X2 | 1 |
| 002 | 48.33400.01 | REAR AXLE SET 4X2X2 | 1 |

**COMMENTS**

MOD.5677 Cambio de diseño del sistema de montaje de las manguetas del puente delantero

# 03. 4X2X2 TRANSMISSION

## FRONT AXLE (1)




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03540.02 | AXLE GUIDELINE | 1 |
| 002 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 003 | 219.58070.50 | RING 58x68x7 | 4 |
| 004 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 005 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 4 |
| 006 | 48.03570.00 | SHAFT CIL/CIL D40XD110X54.5 | 4 |
| 007 | 48.03405.00 | FITTING M/M 1/8 BSP M8X1.25 | 4 |
| 008 | 48.03406.00 | FITTING H / H / H und 1 / 8-1 / 8-M10X1 | 4 |
| 009 | 945.18000.33 | ENGRAS. DIN71412-A 1/8 GAS | 4 |
| 010 | 48.03407.00 | DISCHARGE VALVE GREASE M10X1 | 4 |
| 011 | 101.10000.67 | D10 WASHER DIN125 | 16 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 617.10025.87 | SCREW DIN960 M10X25X1.25 | 4 |
| 014 | 48.03305.00 | REDUCED HEAD SCREW DIN 931 | 1 |

| | | | |
|---|---|---|---|
| 015 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 016 | 101.18000.67 | BEARING DIN125 M18 | 1 |
| 017 | 711.18000.66 | NUT DIN982 M18 | 1 |
| 018 | 914.42000.00 | 42 BR RING DIN2200 D1 | 1 |
| 019 | 941.20028.01 | BALL JOINT. GE 20 FO-2RS INA | 1 |
| 020 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 021 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 022 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 023 | 604.18100.87 | SCREW DIN 931 M18X100 | 1 |
| 024 | 101.18000.67 | BEARING DIN125 M18 | 2 |
| 025 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 026 | 711.18000.67 | NUT DIN982 M18 | 1 |
| 027 | 48.03566.00 | SHAFT CIL/ROS D20X78 | 2 |
| 028 | 48.03565.00 | D20-D20X150 CURVE ROD | 2 |
| 029 | 710.20000.67 | NUT DIN935 M20x1,5 | 2 |
| 030 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 2 |
| 031 | 48.06220.00 | CYLINDER D / E 50X570 | 1 |
| 032 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 033 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 034 | 16.01023.00 | L BALL | 2 |
| 035 | 708.24000.67 | NUT DIN934 M24x1.5 | 2 |
| 036 | 48.06231.00 | BAR. UNION D40X755 WHEELS | 1 |

# 03. 4X2X2 TRANSMISSION

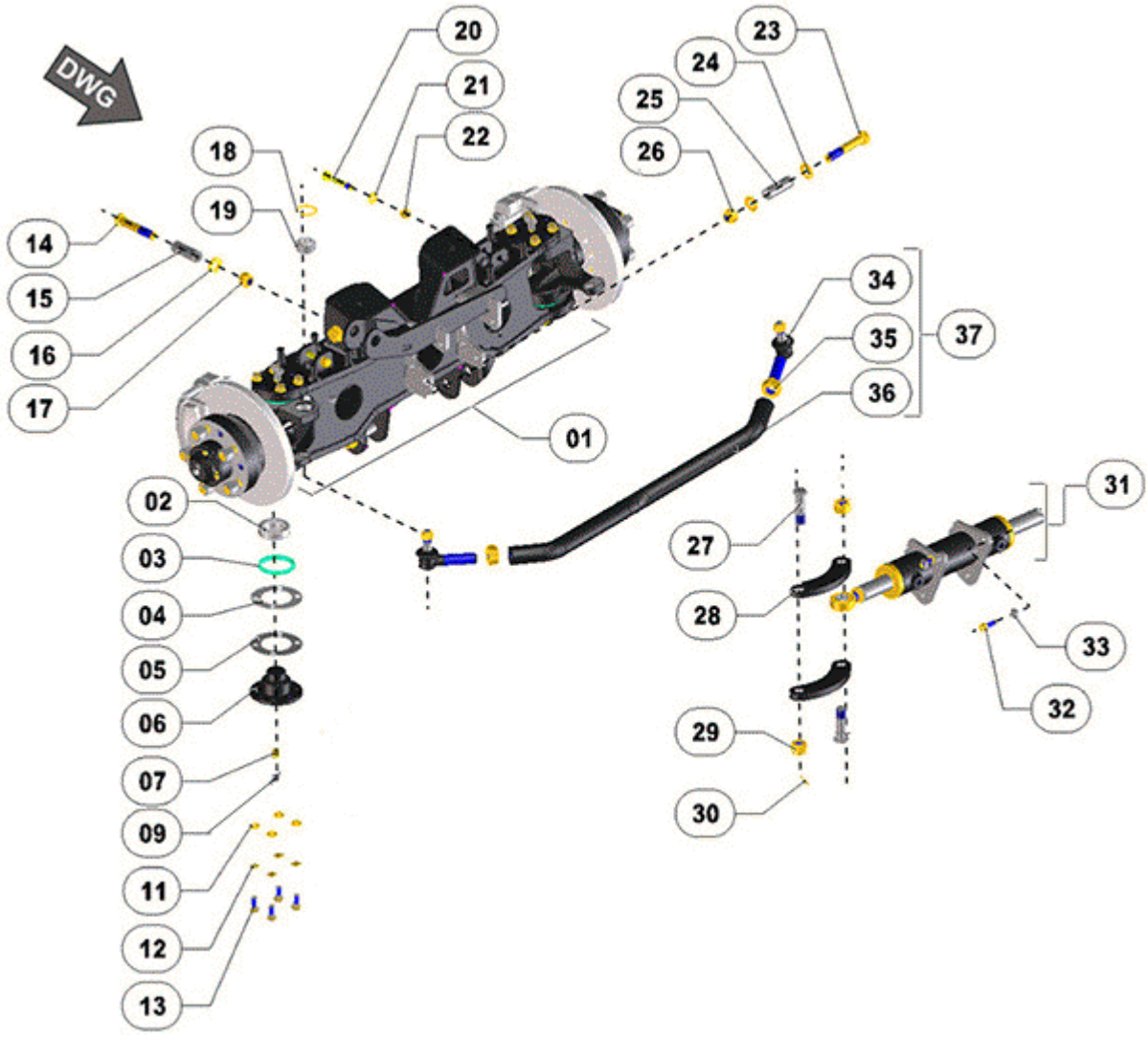
## FRONT AXLE (1)

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 037 | 48.06230RE00 | BAR UNION WHEELS D40X755 | 1 |

# 03. 4X2X2 TRANSMISSION

## FRONT AXLE (1)

CHASSIS: 67427




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03540.02 | AXLE GUIDELINE | 1 |
| 002 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 003 | 219.58070.50 | RING 58x68x7 | 4 |
| 004 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 005 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 4 |
| 006 | 48.03570.00 | SHAFT CIL/CIL D40XD110X54.5 | 4 |
| 007 | 48.03405.00 | FITTING M/M 1/8 BSP M8X1.25 | 4 |
| 008 | 48.03406.00 | FITTING H / H / H und 1 / 8-1 / 8-M10X1 | 4 |
| 009 | 945.18000.33 | ENGRAS. DIN71412-A 1/8 GAS | 4 |
| 010 | 48.03407.00 | DISCHARGE VALVE GREASE M10X1 | 4 |
| 011 | 101.10000.67 | D10 WASHER DIN125 | 16 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 617.10025.87 | SCREW DIN960 M10X25X1.25 | 4 |
| 014 | 48.03305.00 | REDUCED HEAD SCREW DIN 931 | 1 |

| | | | |
|---|---|---|---|
| 015 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 016 | 101.18000.67 | BEARING DIN125 M18 | 1 |
| 017 | 711.18000.66 | NUT DIN982 M18 | 1 |
| 018 | 914.42000.00 | 42 BR RING DIN2200 D1 | 1 |
| 019 | 941.20028.01 | BALL JOINT. GE 20 FO-2RS INA | 1 |
| 020 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 021 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 022 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 023 | 604.18100.87 | SCREW DIN 931 M18X100 | 1 |
| 024 | 101.18000.67 | BEARING DIN125 M18 | 2 |
| 025 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 026 | 711.18000.67 | NUT DIN982 M18 | 1 |
| 027 | 48.03566.00 | SHAFT CIL/ROS D20X78 | 2 |
| 028 | 48.03565.00 | D20-D20X150 CURVE ROD | 2 |
| 029 | 710.20000.67 | NUT DIN935 M20x1,5 | 2 |
| 030 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 2 |
| 031 | 48.06220.01 | CYLINDER D/E 50X580 | 1 |
| 032 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 033 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 034 | 16.01023.00 | L BALL | 2 |
| 035 | 708.24000.67 | NUT DIN934 M24x1.5 | 2 |
| 036 | 48.06231.00 | BAR. UNION D40X755 WHEELS | 1 |

# 03. 4X2X2 TRANSMISSION

## FRONT AXLE (1)

CHASSIS: 67427

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 037 | 48.06230RE00 | BAR UNION WHEELS D40X755 | 1 |

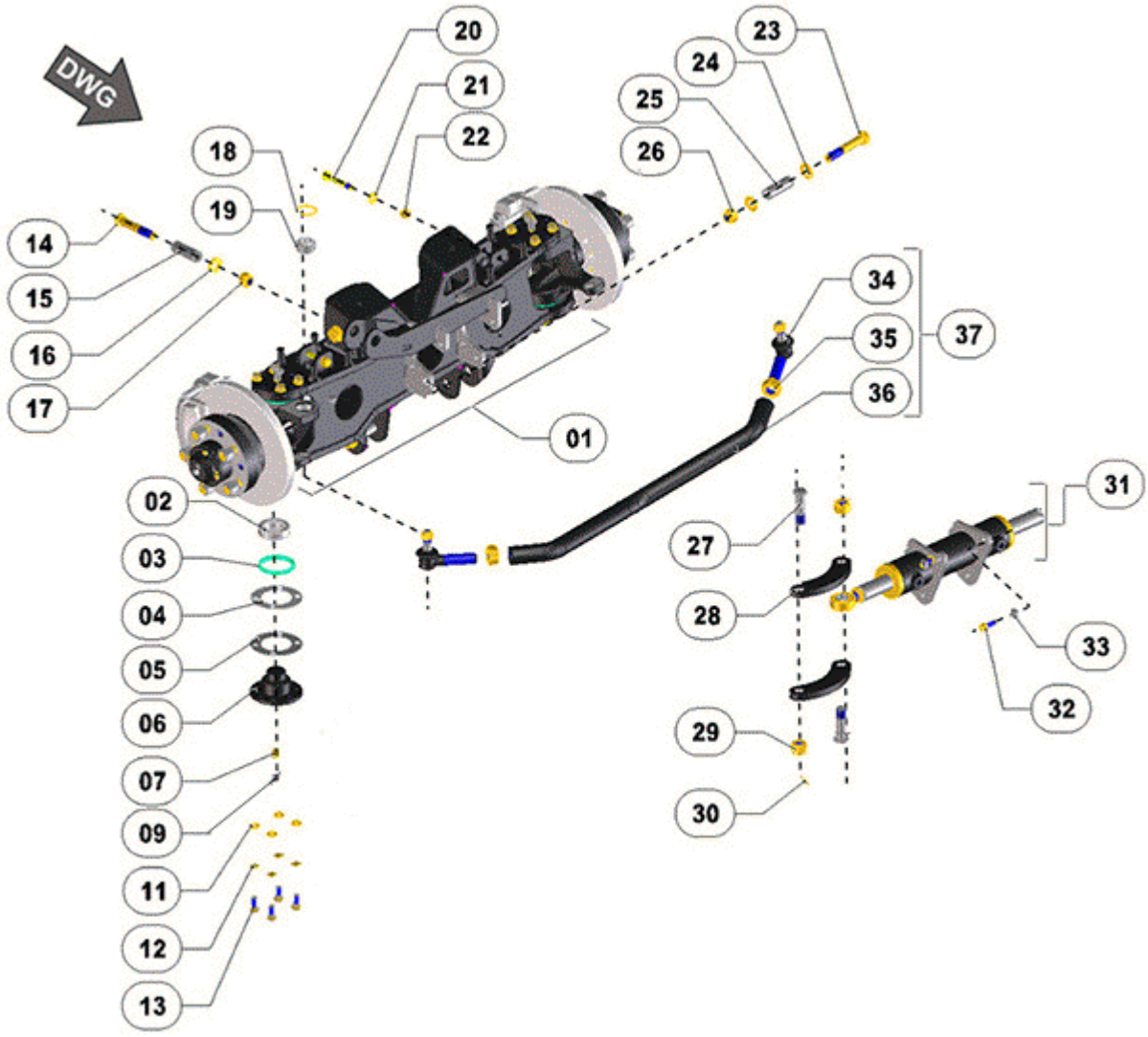
**COMMENTS**

MOD.5107 MEJORA REGULACIÓN DIRECCIÓN

# 03. 4X2X2 TRANSMISSION

## FRONT AXLE (1)

CHASSIS: 69945




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03540.02 | AXLE GUIDELINE | 1 |
| 002 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 003 | 219.58070.50 | RING 58x68x7 | 4 |
| 004 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 005 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 4 |
| 006 | 48.03570.00 | SHAFT CIL/CIL D40XD110X54.5 | 4 |
| 007 | 48.03405.00 | FITTING M/M 1/8 BSP M8X1.25 | 4 |
| 008 | 48.03406.00 | FITTING H / H / H und 1 / 8-1 / 8-M10X1 | 4 |
| 009 | 945.18000.33 | ENGRAS. DIN71412-A 1/8 GAS | 4 |
| 010 | 48.03407.00 | DISCHARGE VALVE GREASE M10X1 | 4 |
| 011 | 101.10000.67 | D10 WASHER DIN125 | 16 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 617.10025.87 | SCREW DIN960 M10X25X1.25 | 4 |
| 014 | 48.03305.00 | REDUCED HEAD SCREW DIN 931 | 1 |

| | | | |
|---|---|---|---|
| 015 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 016 | 101.18000.67 | BEARING DIN125 M18 | 1 |
| 017 | 711.18000.66 | NUT DIN982 M18 | 1 |
| 018 | 914.42000.00 | 42 BR RING DIN2200 D1 | 1 |
| 019 | 941.20028.01 | BALL JOINT. GE 20 FO-2RS INA | 1 |
| 020 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 021 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 022 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 023 | 604.18100.87 | SCREW DIN 931 M18X100 | 1 |
| 024 | 101.18000.67 | BEARING DIN125 M18 | 2 |
| 025 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 026 | 711.18000.67 | NUT DIN982 M18 | 1 |
| 027 | 48.03566.00 | SHAFT CIL/ROS D20X78 | 2 |
| 028 | 48.03565.00 | D20-D20X150 CURVE ROD | 2 |
| 029 | 710.20000.67 | NUT DIN935 M20x1,5 | 2 |
| 030 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 2 |
| 031 | 48.06220.02 | CYLINDER D / E D50X580 | 1 |
| 031.1 | 48.06220.93 | GASKETS KIT | 1 |
| 032 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 033 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 034 | 16.01023.00 | L BALL | 2 |
| 035 | 708.24000.67 | NUT DIN934 M24x1.5 | 2 |

# 03. 4X2X2 TRANSMISSION

## FRONT AXLE (1)

CHASSIS: 69945

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 036 | 48.06231.00 | BAR. UNION D40X755 WHEELS | 1 |
| 037 | 48.06230RE00 | BAR UNION WHEELS D40X755 | 1 |

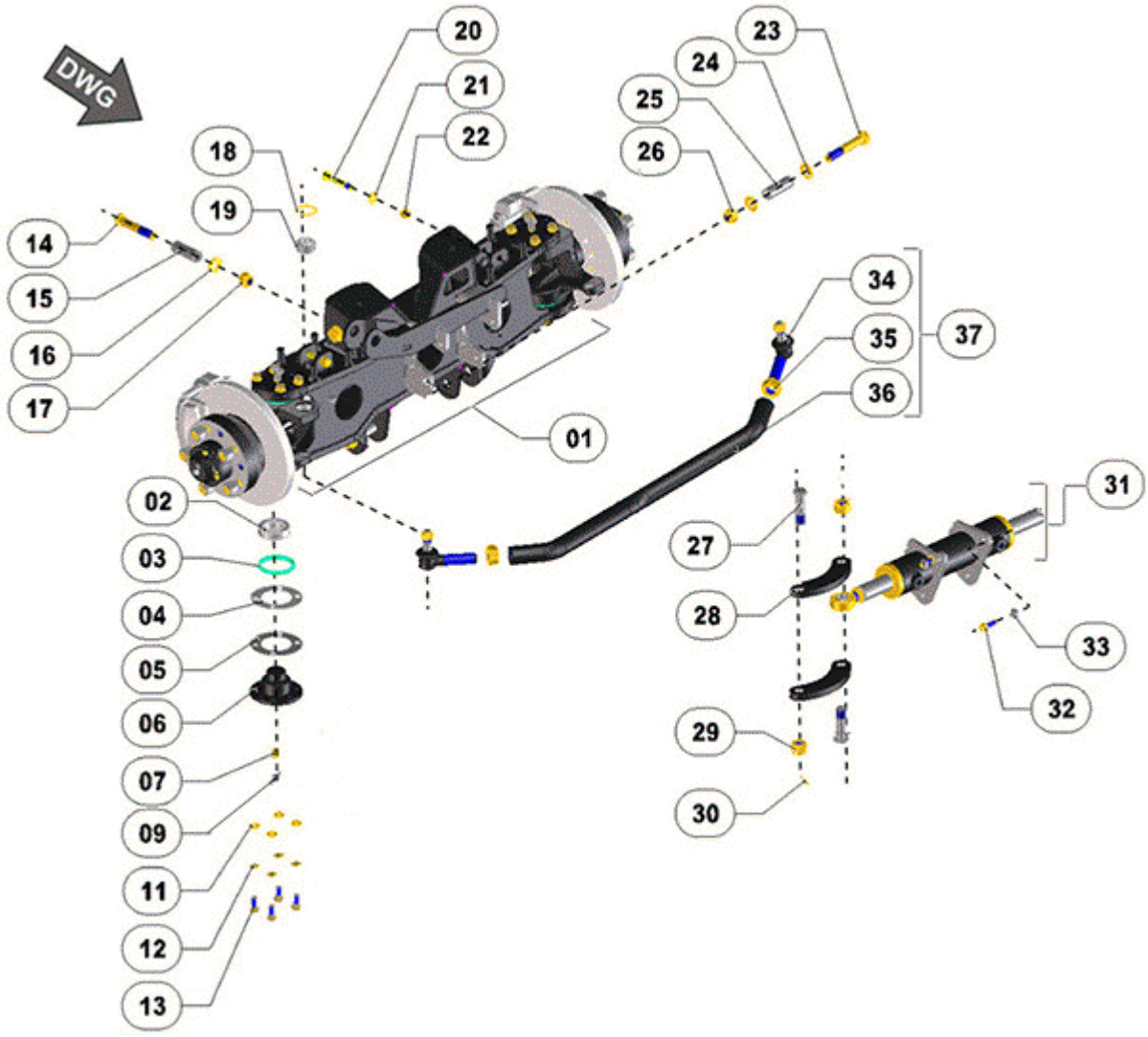
**COMMENTS**

MOD.5396 Modificacion cilindro direccion para evitar roturas

# 03. 4X2X2 TRANSMISSION

## FRONT AXLE (1)

CHASSIS: 71554




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 000 | 48.35400RE03 | FRONT AXLE ASSEMBLY | 1 |
| 001 | 48.03540.03 | AXLE GUIDELINE | 1 |
| 002 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 003 | 219.58070.50 | RING 58x68x7 | 4 |
| 004 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 005 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 4 |
| 006 | 48.03570.00 | SHAFT CIL/CIL D40XD110X54.5 | 4 |
| 007 | 48.03405.00 | FITTING M/M 1/8 BSP M8X1.25 | 4 |
| 009 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 4 |
| 010 | 48.03407.00 | DISCHARGE VALVE GREASE M10X1 | 4 |
| 011 | 101.10000.67 | D10 WASHER DIN125 | 16 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 617.10025.87 | SCREW DIN960 M10X25X1.25 | 4 |
| 014 | 48.03305.00 | REDUCED HEAD SCREW DIN 931 | 1 |

| | | | |
|---|---|---|---|
| 015 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 016 | 101.18000.67 | BEARING DIN125 M18 | 1 |
| 017 | 711.18000.66 | NUT DIN982 M18 | 1 |
| 018 | 914.42000.00 | 42 BR RING DIN2200 D1 | 1 |
| 019 | 941.20028.01 | BALL JOINT. GE 20 FO-2RS INA | 1 |
| 020 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 021 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 022 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 023 | 604.18100.87 | SCREW DIN 931 M18X100 | 1 |
| 024 | 101.18000.67 | BEARING DIN125 M18 | 2 |
| 025 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 026 | 711.18000.67 | NUT DIN982 M18 | 1 |
| 027 | 48.03566.00 | SHAFT CIL/ROS D20X78 | 2 |
| 028 | 48.03565.00 | D20-D20X150 CURVE ROD | 2 |
| 029 | 710.20000.67 | NUT DIN935 M20x1,5 | 2 |
| 030 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 2 |
| 031 | 48.06220.02 | CYLINDER D / E D50X580 | 1 |
| 031.1 | 48.06220.93 | GASKETS KIT | 1 |
| 032 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 033 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 034 | 16.01023.00 | L BALL | 2 |
| 035 | 708.24000.67 | NUT DIN934 M24x1.5 | 2 |

# 03. 4X2X2 TRANSMISSION

## FRONT AXLE (1)

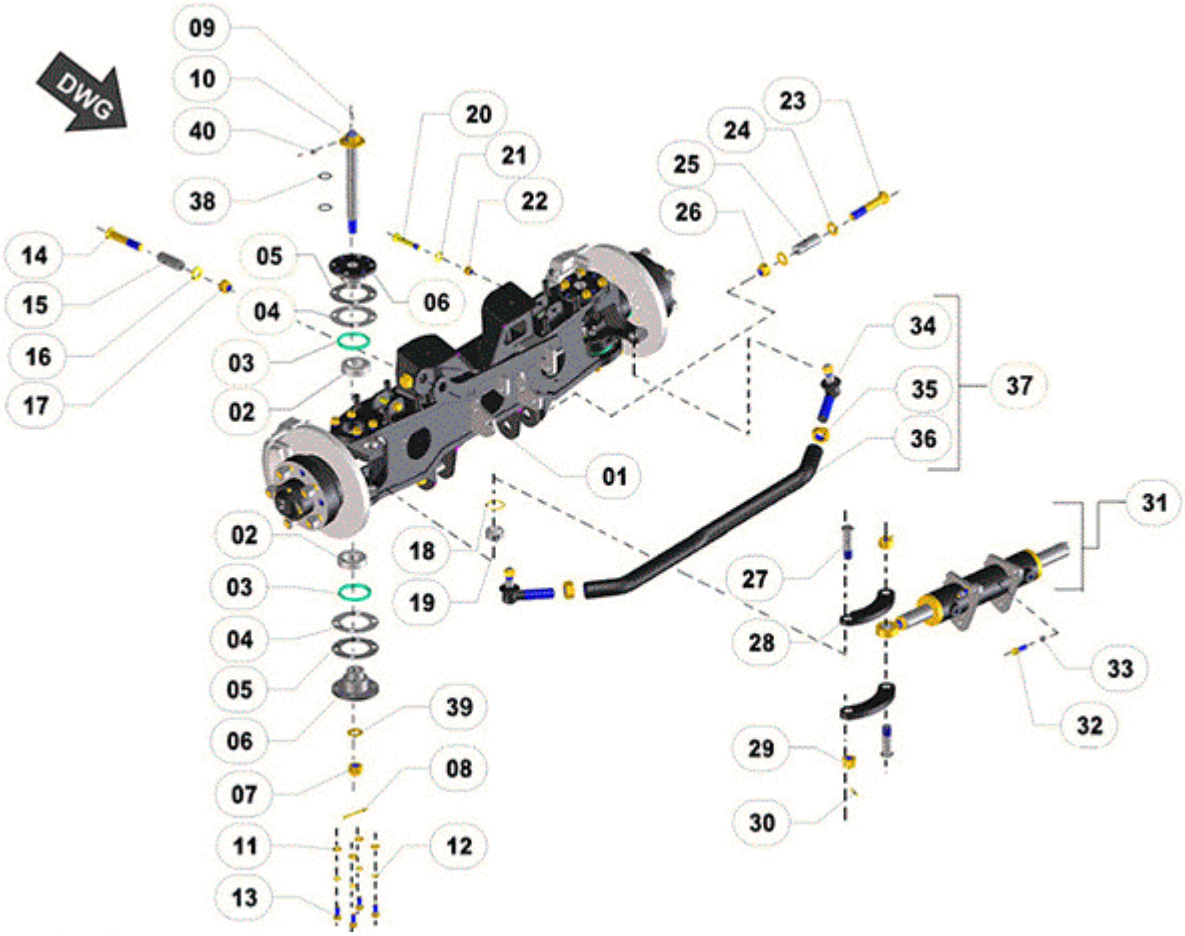
CHASSIS: 71554

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 036 | 48.06231.00 | BAR. UNION D40X755 WHEELS | 1 |
| 037 | 48.06230RE00 | BAR UNION WHEELS D40X755 | 1 |

# 03. 4X2X2 TRANSMISSION

## FRONT AXLE (1)

CHASSIS: 75721




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 000 | 48.35400.04 | REAR AXLE SET 4X2X2 | 1 |
| 001 | 48.03540.03 | AXLE GUIDELINE | 1 |
| 002 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 003 | 219.58070.50 | RING 58x68x7 | 4 |
| 004 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 005 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 4 |
| 006 | 48.03570.02 | AXLE D40XD110X54.5 | 2 |
| 007 | 710.20000.67 | NUT DIN935 M20x1,5 | 2 |
| 008 | 401.05060.60 | PIN | 2 |
| 009 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 010 | 48.03408.00 | AXLE 25X263 | 2 |
| 011 | 101.10000.67 | D10 WASHER DIN125 | 16 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 617.10025.87 | SCREW DIN960 M10X25X1.25 | 4 |
| 014 | 48.03305.00 | REDUCED HEAD SCREW DIN 931 | 1 |
| 015 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 016 | 101.18000.67 | BEARING DIN125 M18 | 1 |

| | | | |
|---|---|---|---|
| 017 | 711.18000.66 | NUT DIN982 M18 | 1 |
| 018 | 914.42000.00 | 42 BR RING DIN2200 D1 | 1 |
| 019 | 941.20028.01 | BALL JOINT. GE 20 FO-2RS INA | 1 |
| 020 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 021 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 022 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 023 | 604.18100.87 | SCREW DIN 931 M18X100 | 1 |
| 024 | 101.18000.67 | BEARING DIN125 M18 | 2 |
| 025 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 026 | 711.18000.67 | NUT DIN982 M18 | 1 |
| 027 | 48.03566.00 | SHAFT CIL/ROS D20X78 | 2 |
| 028 | 48.03565.00 | D20-D20X150 CURVE ROD | 2 |
| 029 | 710.20000.67 | NUT DIN935 M20x1,5 | 2 |
| 030 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 2 |
| 031 | 48.06220.02 | CYLINDER D / E D50X580 | 1 |
| 031.1 | 48.06220.93 | GASKETS KIT | 1 |
| 032 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 033 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 034 | 16.01023.00 | L BALL | 2 |

# 03. 4X2X2 TRANSMISSION

## FRONT AXLE (1)

CHASSIS: 75721

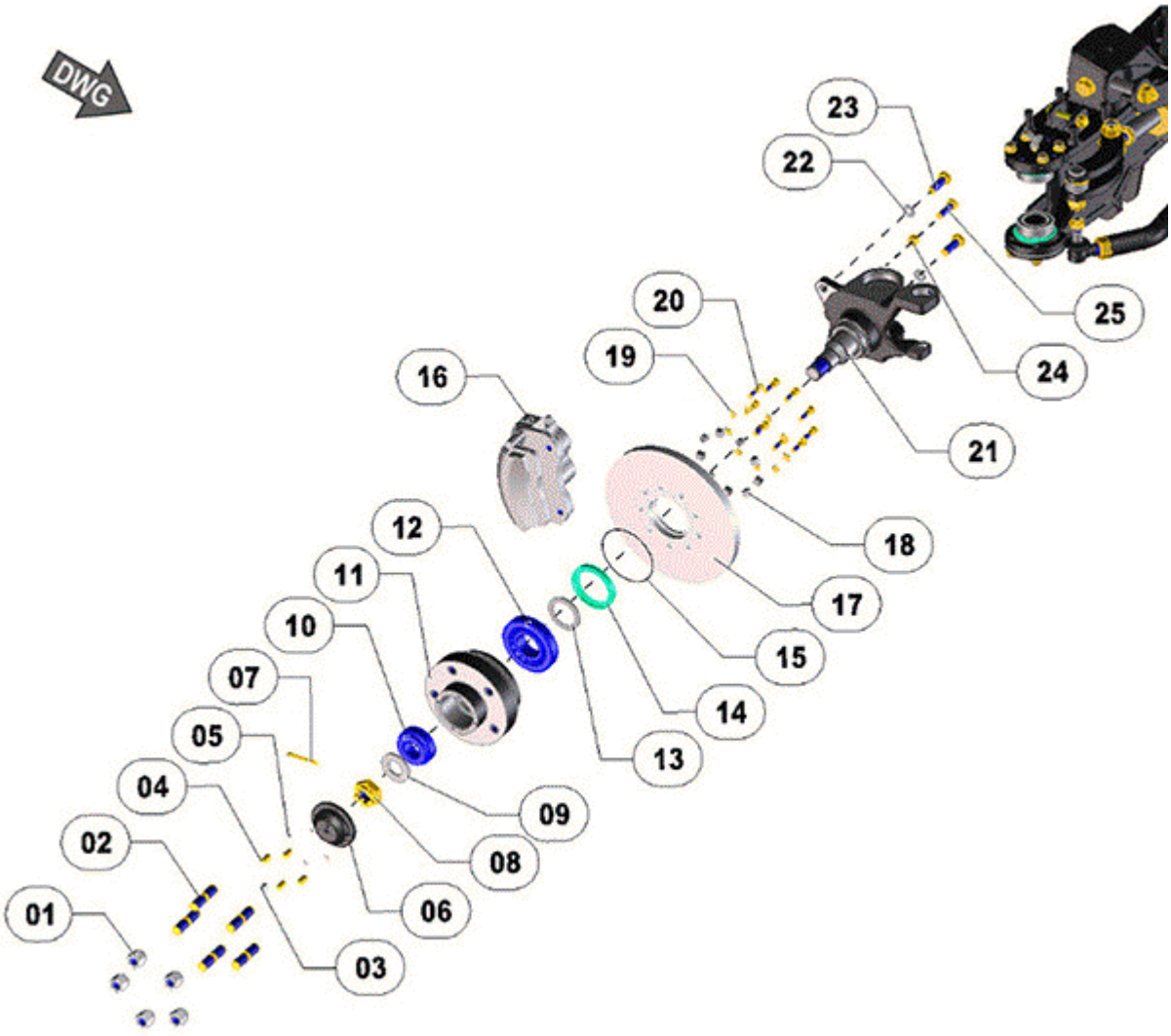
| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 035 | 708.24000.67 | NUT DIN934 M24x1.5 | 2 |
| 036 | 48.06231.00 | BAR. UNION D40X755 WHEELS | 1 |
| 037 | 48.06230RE00 | BAR UNION WHEELS D40X755 | 1 |
| 038 | 201.02453.50 | JOINT DIN3770 24,5x30,5x3 (PU) | 4 |
| 039 | 101.20000.67 | WASHER DIN 125 D20 | 2 |
| 040 | 48.03407.00 | DISCHARGE VALVE GREASE M10X1 | 2 |

**COMMENTS**

MOD.5677 Cambio de diseño del sistema de montaje de las manguetas del puente delantero.

# 03. 4X2X2 TRANSMISSION

## FRONT AXLE (2)



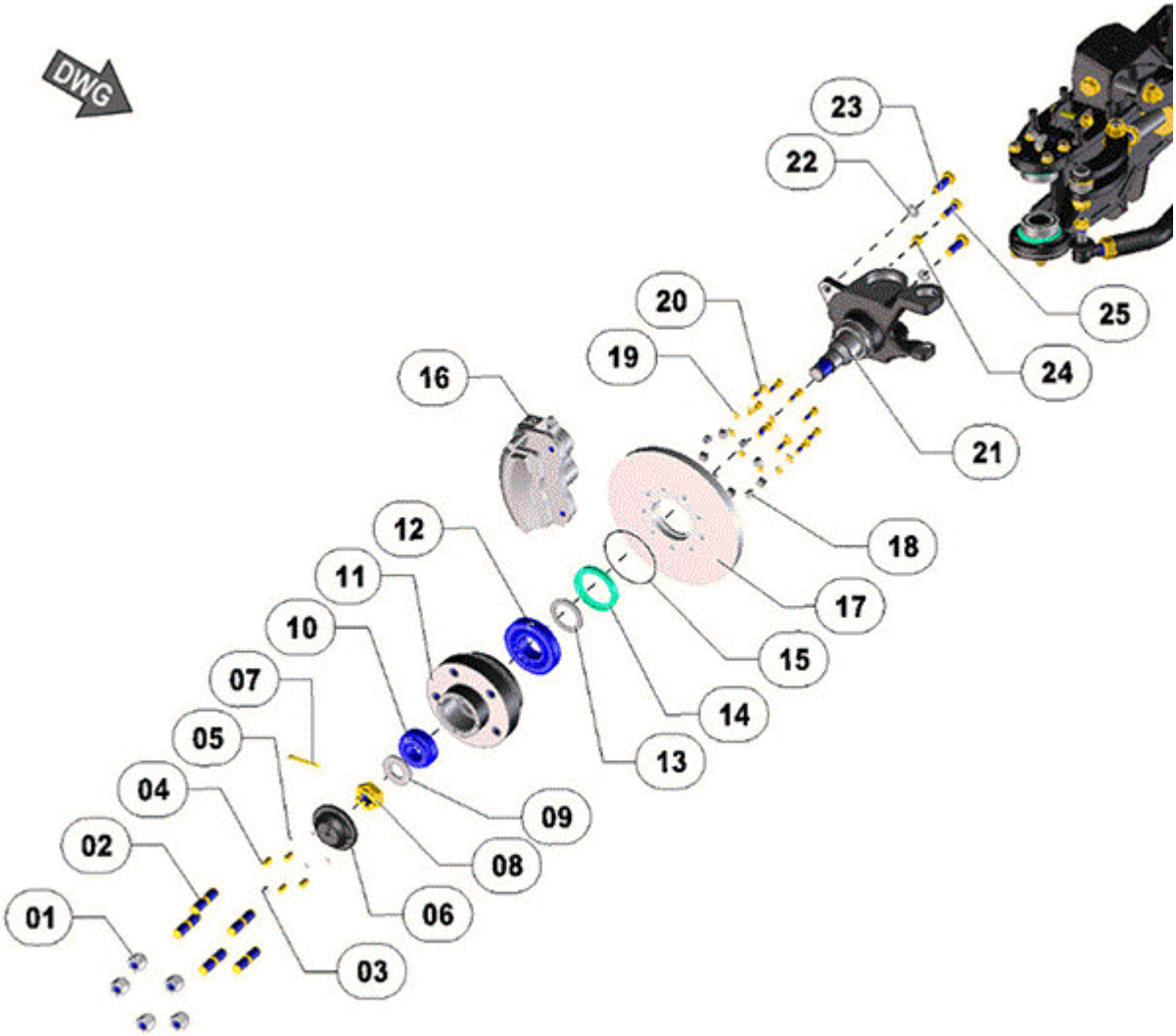

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03573.00 | NUT IJF. WHEEL M18x1, 5 | 10 |
| 002 | 48.03572.00 | STUD M18X1,5-M18X1,5 | 10 |
| 003 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 004 | 601.05015.87 | SCREW DIN912 M5x15 | 8 |
| 005 | 104.05000.00 | WASHER DIN7980 D5 | 8 |
| 006 | 48.03568.00 | HUB CAP FITTING 30XD91 | 2 |
| 007 | 401.06050.60 | PIN | 2 |
| 008 | 715.30000.60 | NUT DIN979 M30X2 | 2 |
| 009 | 30.03550.01 | WASHER D31XD60X6 FI | 2 |
| 010 | 307.35028.00 | DIN720 BEARING 33207 | 2 |
| 011 | 48.03560.00 | WHEEL HUB D61XD180X100.5 5AGJ | 2 |
| 012 | 307.50030.00 | DIN720 BEARING 31310 | 2 |
| 013 | 48.03567.00 | WASHER D50XD68X6 FI | 2 |
| 014 | 205.70010.50 | SEAL DIN3760 70X90X10 | 2 |

| | | | |
|---|---|---|---|
| 015 | 201.10925.50 | O-RING DIN3770 109x2.5 | 2 |
| 016L | 48.05160.00 | BRAKE CALIPER SET LEFT | 1 |
| 016R | 48.05150.00 | BRAKE CALIPER SET RIGHT | 1 |
| 017 | 48.05170.00 | BRAKE DISC D285X20 | 2 |
| 018 | 70.03461.00 | BUSHING 8x13x11,3 | 9 |
| 019 | 104.08000.00 | WASHER DIN7980 D8 | 9 |
| 020 | 48.03564.00 | ALLEN SCREW M8X28 12.9 | 9 |
| 021L | 48.03531.00 | ROCKET LEFT 273X170.5X225.5 | 1 |
| 021R | 48.03521.00 | STUB RIGHT 273X192X243 | 1 |
| 022 | 104.14000.00 | CIR-CLIP EXT. DIN7980 | 4 |
| 023 | 620.14040.87 | SCREW DIN961 M14X1.5X40 | 4 |

# 03. 4X2X2 TRANSMISSION

## FRONT AXLE (2)

CHASSIS: 68724




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03573.00 | NUT IJF. WHEEL M18x1, 5 | 10 |
| 002 | 48.03572.00 | STUD M18X1,5-M18X1,5 | 10 |
| 003 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 004 | 601.05015.87 | SCREW DIN912 M5x15 | 8 |
| 005 | 104.05000.00 | WASHER DIN7980 D5 | 8 |
| 006 | 48.03568.00 | HUB CAP FITTING 30XD91 | 2 |
| 007 | 401.06050.60 | PIN | 2 |
| 008 | 715.30000.60 | NUT DIN979 M30X2 | 2 |
| 009 | 30.03550.01 | WASHER D31XD60X6 FI | 2 |
| 010 | 307.35028.00 | DIN720 BEARING 33207 | 2 |
| 011 | 48.03560.01 | WHEEL HUB D61XD180X100.5 5AGJ | 2 |
| 012 | 307.50030.00 | DIN720 BEARING 31310 | 2 |
| 013 | 48.03567.00 | WASHER D50XD68X6 FI | 2 |

| | | | |
|---|---|---|---|
| 014 | 205.70010.50 | SEAL DIN3760 70X90X10 | 2 |
| 015 | 201.10925.50 | O-RING DIN3770 109x2.5 | 2 |
| 016L | 48.05160.00 | BRAKE CALIPER SET LEFT | 1 |
| 016R | 48.05150.00 | BRAKE CALIPER SET RIGHT | 1 |
| 017 | 48.05170.00 | BRAKE DISC D285X20 | 2 |
| 018 | 70.03461.00 | BUSHING 8x13x11,3 | 9 |
| 019 | 104.08000.00 | WASHER DIN7980 D8 | 9 |
| 020 | 48.03564.00 | ALLEN SCREW M8X28 12.9 | 9 |
| 021L | 48.03531.00 | ROCKET LEFT 273X170.5X225.5 | 1 |
| 021R | 48.03521.00 | STUB RIGHT 273X192X243 | 1 |
| 022 | 104.14000.00 | CIR-CLIP EXT. DIN7980 | 4 |
| 023 | 620.14040.87 | SCREW DIN961 M14X1.5X40 | 4 |

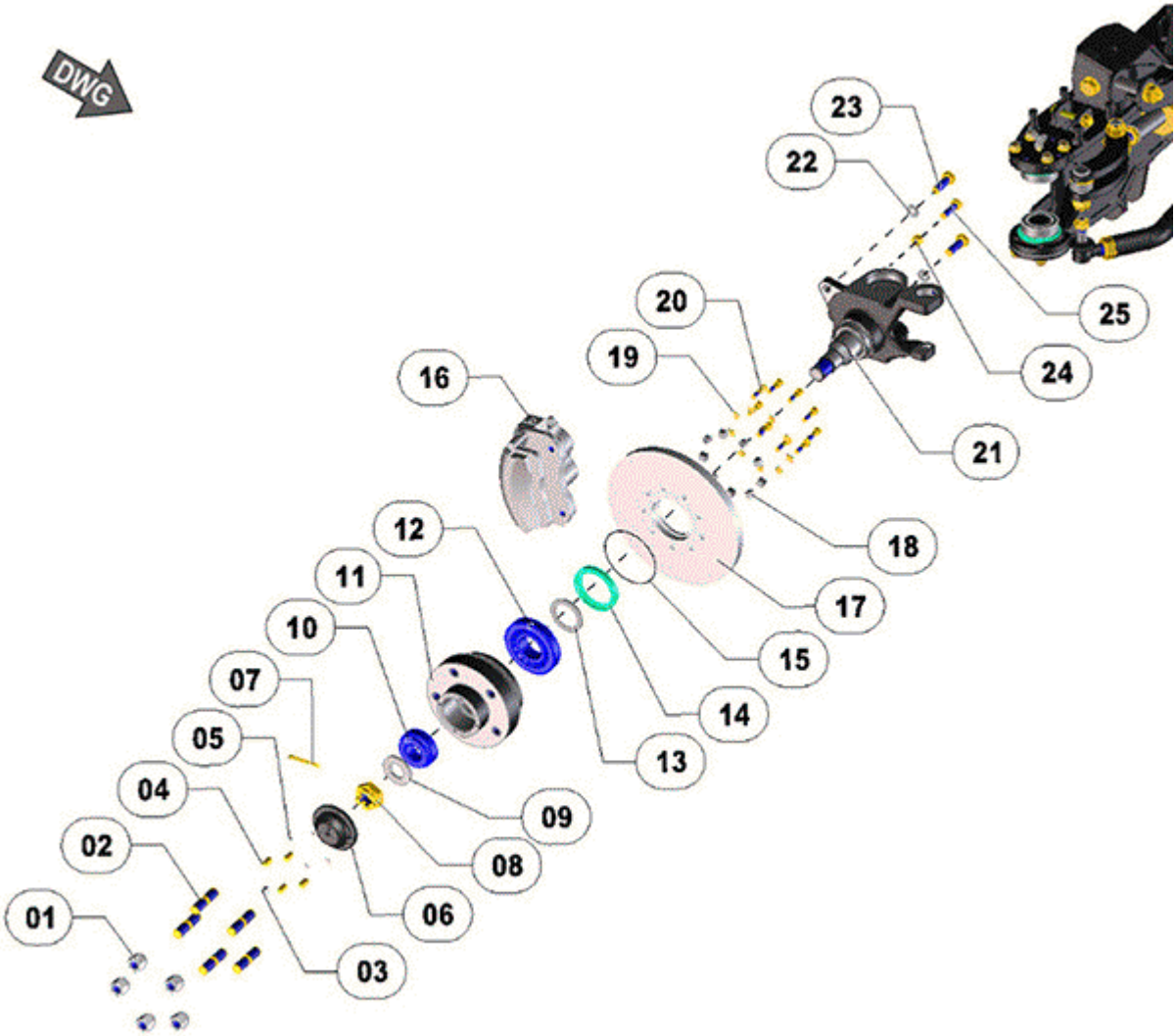
**COMMENTS**

MOD.5068 Sellado cubo de rueda para evitar salida grasa y salpicaduras sobre disco frenoCreado equivalente 48.03560.00 => 48.03560.01

# 03. 4X2X2 TRANSMISSION

## FRONT AXLE (2)

CHASSIS: 75721



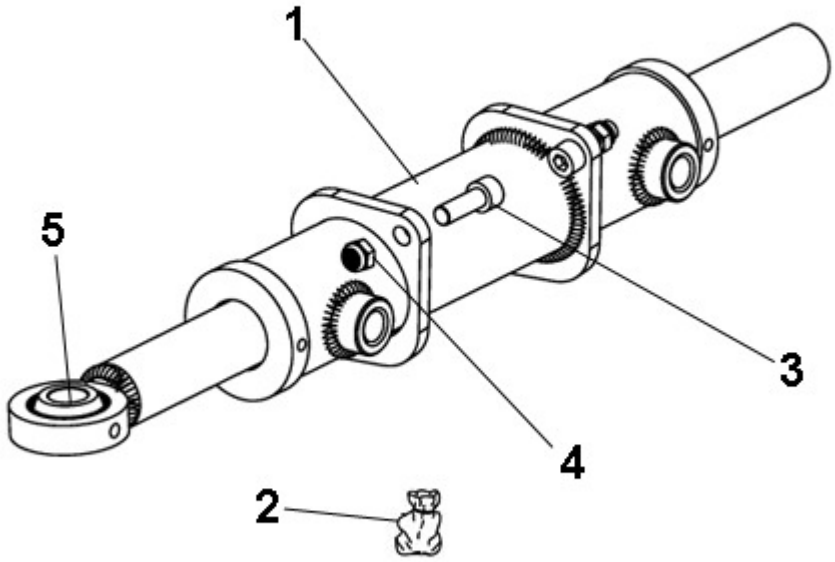

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03573.00 | NUT IJF. WHEEL M18x1, 5 | 10 |
| 002 | 48.03572.00 | STUD M18X1,5-M18X1,5 | 10 |
| 003 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 004 | 601.05015.87 | SCREW DIN912 M5x15 | 8 |
| 005 | 104.05000.00 | WASHER DIN7980 D5 | 8 |
| 006 | 48.03568.00 | HUB CAP FITTING 30XD91 | 2 |
| 007 | 401.06050.60 | PIN | 2 |
| 008 | 715.30000.60 | NUT DIN979 M30X2 | 2 |
| 009 | 30.03550.01 | WASHER D31XD60X6 FI | 2 |
| 010 | 307.35028.00 | DIN720 BEARING 33207 | 2 |
| 011 | 48.03560.01 | WHEEL HUB D61XD180X100.5 5AGJ | 2 |
| 012 | 307.50030.00 | DIN720 BEARING 31310 | 2 |
| 013 | 48.03567.00 | WASHER D50XD68X6 FI | 2 |

| | | | |
|---|---|---|---|
| 014 | 205.70010.50 | SEAL DIN3760 70X90X10 | 2 |
| 015 | 201.10925.50 | O-RING DIN3770 109x2.5 | 2 |
| 016L | 48.05160.00 | BRAKE CALIPER SET LEFT | 1 |
| 016R | 48.05150.00 | BRAKE CALIPER SET RIGHT | 1 |
| 017 | 48.05170.00 | BRAKE DISC D285X20 | 2 |
| 018 | 70.03461.00 | BUSHING 8x13x11,3 | 9 |
| 019 | 104.08000.00 | WASHER DIN7980 D8 | 9 |
| 020 | 48.03564.00 | ALLEN SCREW M8X28 12.9 | 9 |
| 021L | 48.03531.01 | STUB LEFT 273x192x243 | 1 |
| 021R | 48.03521.01 | STUB RIGHT 273x192x243 | 1 |
| 022 | 104.14000.00 | CIR-CLIP EXT. DIN7980 | 4 |
| 023 | 620.14040.87 | SCREW DIN961 M14X1.5X40 | 4 |
| 025 | 603.12040.86 | SCREW DIN933 M12x40 | 1 |

**COMMENTS**

mod.5677 Cambi de diseño de montaje de lasmanguetas del puente delantero

# 03. 4X2X2 TRANSMISSION
## FRONT AXLE (3)

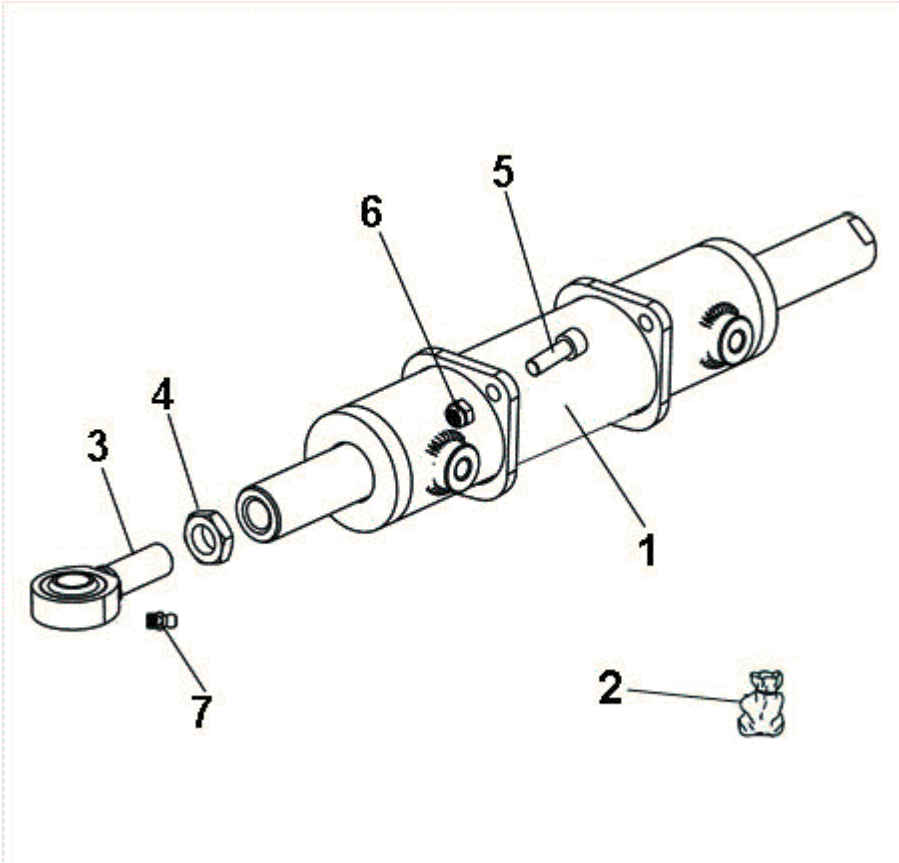



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06220.00 | CYLINDER D / E 50X570 | 1 |
| 002 | 48.06221.00 | GASKET KIT CIL48.06220.00 | 1 |
| 003 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 004 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 005 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 1 |

# 03. 4X2X2 TRANSMISSION

## FRONT AXLE (3)

CHASSIS: 67427

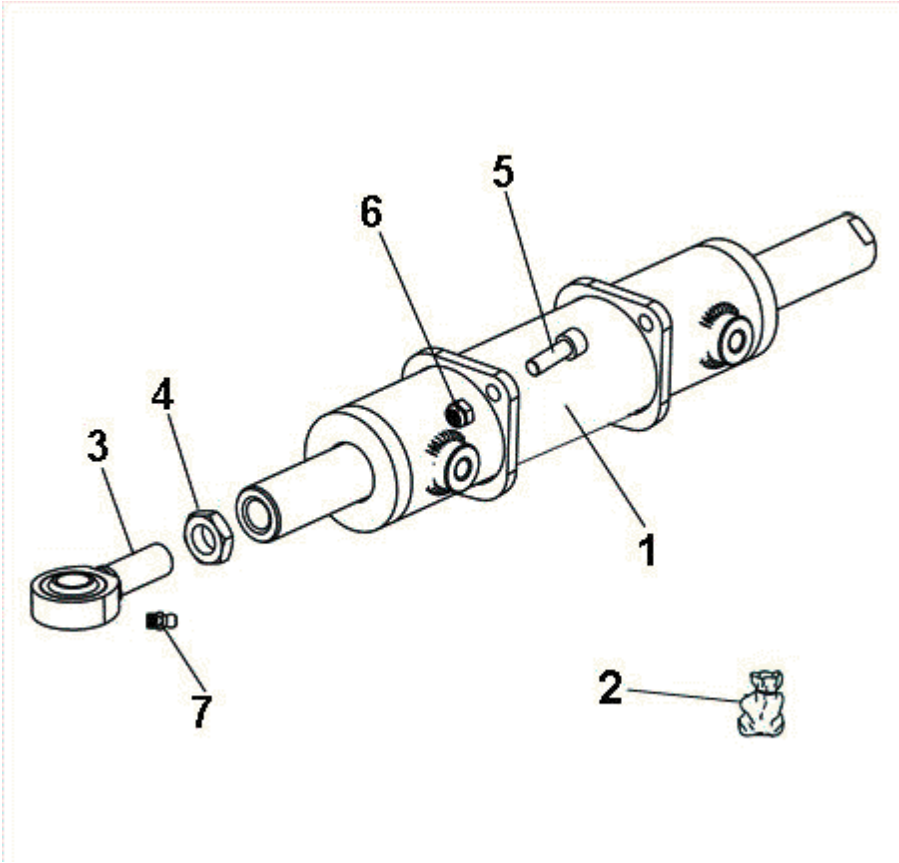



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06220.01 | CYLINDER D/E 50X580 | 1 |
| 003 | 963.20020.00 | RIGHT HEAD INA GAKR-20-PW | 1 |
| 004 | 709.20000.66 | NUT | 1 |
| 005 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 006 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 007 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 1 |

# 03. 4X2X2 TRANSMISSION

## FRONT AXLE (3)

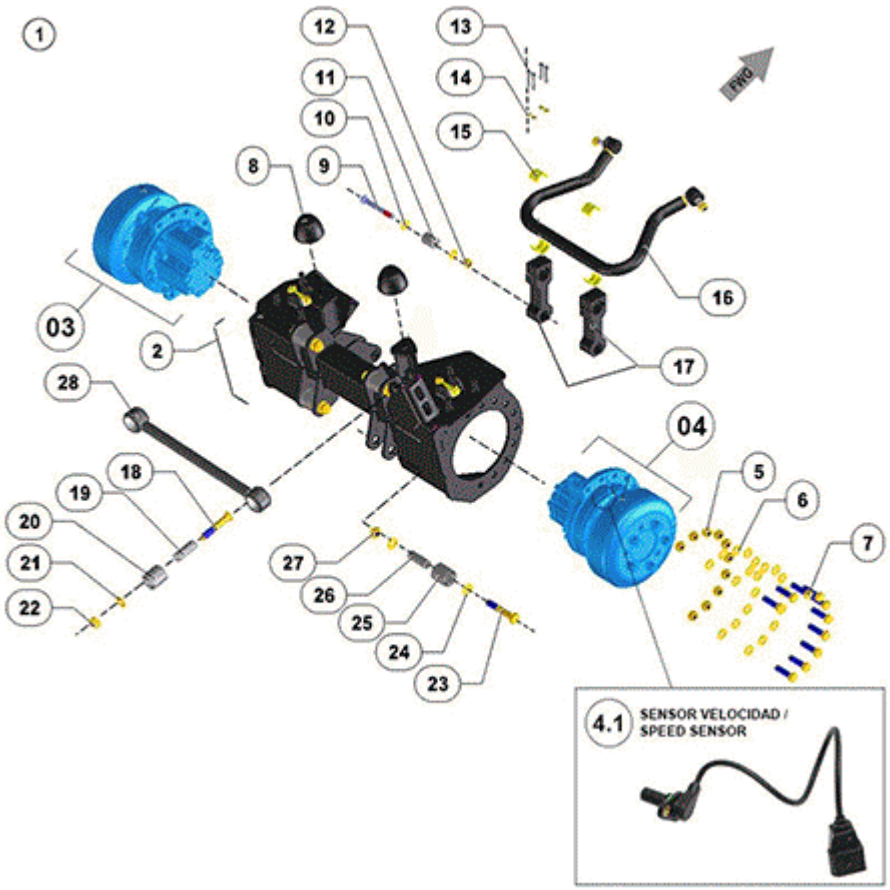
CHASSIS: 69945




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06220.02 | CYLINDER D / E D50X580 | 1 |
| 002 | 48.06220.93 | GASKETS KIT | 1 |
| 003 | 963.20020.00 | RIGHT HEAD INA GAKR-20-PW | 1 |
| 004 | 709.20000.66 | NUT | 1 |
| 005 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 006 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 007 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 1 |

# 03. 4X2X2 TRANSMISSION

## REAR AXLE (1)



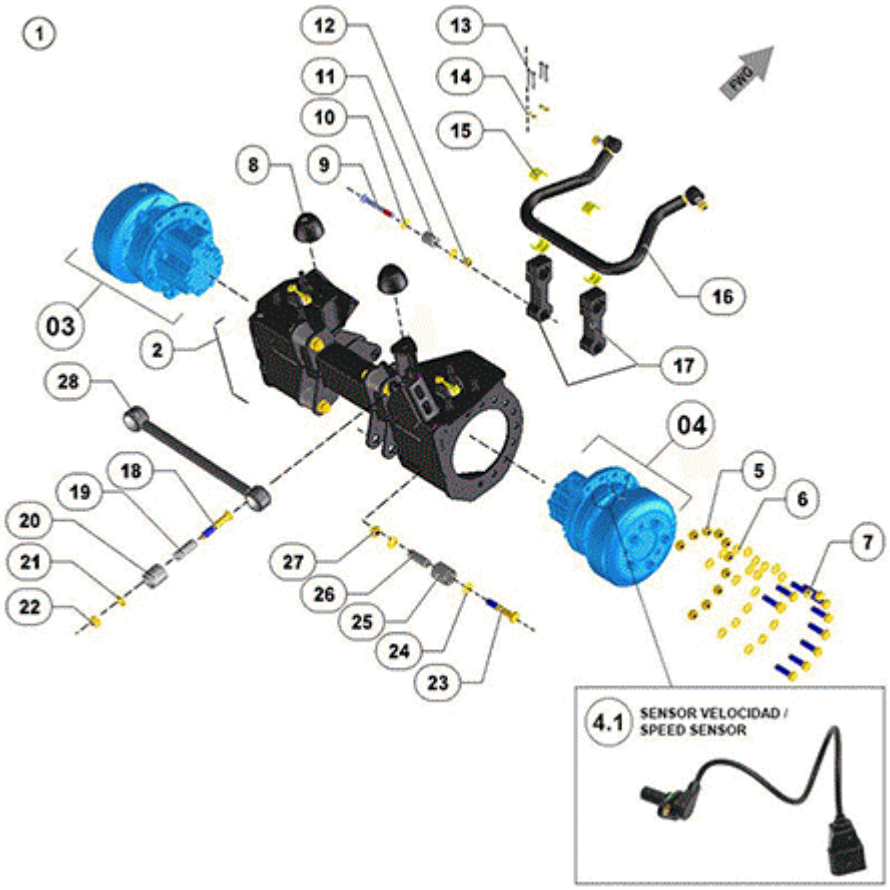

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.33400.00 | AXLE ASSEMBLY | 1 |
| 002 | 48.03340.00 | FIXED AXLE 795X399X411 | 1 |
| 003 | 48.03220.00 | MOTOR Hydra. MCR05 REXROTH LEFT | 1 |
| 004 | 48.03221.00 | MOTOR Hydra. MCR05 REXROTH RIGHT | 1 |
| 004.1 | 48.11022.00 | SPEED SENSOR | 2 |
| 005 | 711.16000.66 | NUT DIN982 M16 8.8 K | 20 |
| 006 | 101.16000.67 | WASHER DIN125 D16 | 41 |
| 007 | 603.16055.87 | SCREW M16X55 | 20 |
| 008 | 32.08021.00 | PROGRESSIVE SHOCK TOP | 2 |
| 009 | 604.14110.86 | SCREW DIN931 | 2 |
| 010 | 101.14000.66 | WASHER DIN125 D14 | 4 |
| 011 | 46.03430.00 | BEARING CYL. D31XD14.5X42 | 2 |
| 012 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 013 | 604.08045.86 | SCREW DIN931 M8x45 | 8 |
| 014 | 104.08000.00 | WASHER DIN7980 D8 | 8 |
| 015 | 46.03047.05 | BEARING CYLINDRICAL 30x36x35 | 2 |
| 016 | 48.04316.00 | BAR. REAR STABILIZER | 1 |
| 017 | 48.04397.01 | JOINT SUPPORT | 2 |

| | | | |
|---|---|---|---|
| 018 | 48.03305.00 | REDUCED HEAD SCREW DIN 931 | 1 |
| 019 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 020 | 46.04255.01 | BUSH D25XD50X56 | 5 |
| 021 | 101.18000.67 | BEARING DIN125 M18 | 1 |
| 022 | 711.18000.67 | NUT DIN982 M18 | 1 |
| 023 | 604.18100.87 | SCREW DIN 931 M18X100 | 4 |
| 024 | 101.18000.67 | BEARING DIN125 M18 | 2 |
| 025 | 46.04255.01 | BUSH D25XD50X56 | 4 |
| 026 | 46.03450.00 | CAP Ø18.5xØ25x70 | 4 |
| 027 | 711.18000.67 | NUT DIN982 M18 | 4 |
| 028 | 48.04344.01 | BAR. BACK PANHARD | 1 |

# 03. 4X2X2 TRANSMISSION

## REAR AXLE (1)

CHASSIS: 71901



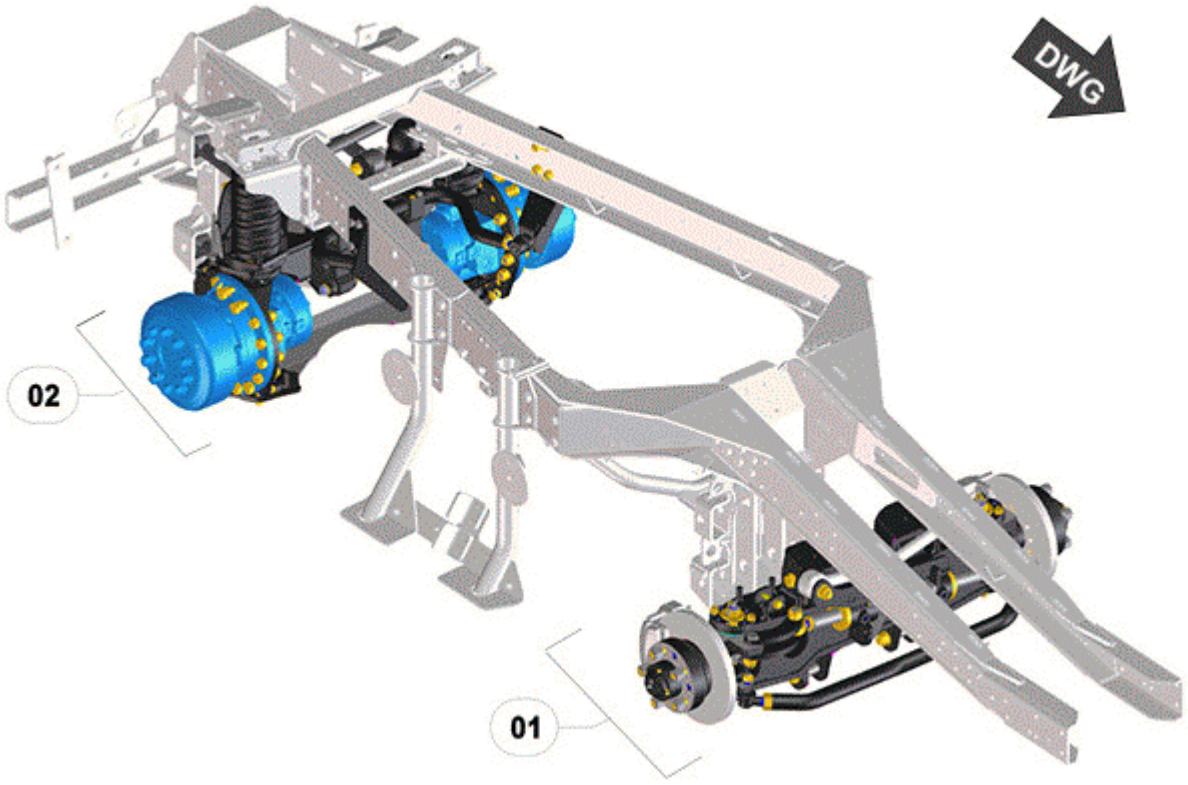

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.33400.01 | REAR AXLE SET 4X2X2 | 1 |
| 002 | 48.03340.01 | REAR AXLE 795X399X411 | 1 |
| 003 | 48.03221.01 | HYDRAULIC MOTOR REX 4x2x2 | 1 |
| 004 | 48.03220.01 | HYDRAULIC MOTOR REX 4x2x2 | 1 |
| 004.1 | 48.11022.00 | SPEED SENSOR | 2 |
| 005 | 711.16000.66 | NUT DIN982 M16 8.8 K | 20 |
| 006 | 101.16000.67 | WASHER DIN125 D16 | 41 |
| 007 | 603.16055.87 | SCREW M16X55 | 20 |
| 008 | 32.08021.00 | PROGRESSIVE SHOCK TOP | 2 |
| 009 | 604.14110.86 | SCREW DIN931 | 2 |
| 010 | 101.14000.66 | WASHER DIN125 D14 | 4 |
| 011 | 46.03430.00 | BEARING CYL. D31XD14.5X42 | 2 |
| 012 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 013 | 604.08045.86 | SCREW DIN931 M8x45 | 8 |
| 014 | 104.08000.00 | WASHER DIN7980 D8 | 8 |
| 015 | 46.03047.05 | BEARING CYLINDRICAL 30x36x35 | 2 |
| 016 | 48.04352.00 | REAR STABILISER ROD | 1 |
| 017 | 48.04397.01 | JOINT SUPPORT | 2 |

| | | | |
|---|---|---|---|
| 018 | 48.03305.00 | REDUCED HEAD SCREW DIN 931 | 1 |
| 019 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 020 | 46.04255.01 | BUSH D25XD50X56 | 5 |
| 021 | 101.18000.67 | BEARING DIN125 M18 | 1 |
| 022 | 711.18000.67 | NUT DIN982 M18 | 1 |
| 023 | 604.18100.87 | SCREW DIN 931 M18X100 | 4 |
| 024 | 101.18000.67 | BEARING DIN125 M18 | 2 |
| 025 | 46.04255.01 | BUSH D25XD50X56 | 4 |
| 026 | 46.03450.00 | CAP Ø18.5xØ25x70 | 4 |
| 027 | 711.18000.67 | NUT DIN982 M18 | 4 |
| 028 | 48.04344.01 | BAR. BACK PANHARD | 1 |

**COMMENTS**

MOD. 5450(A) iNCORPORAR FRENO NEGATIVO

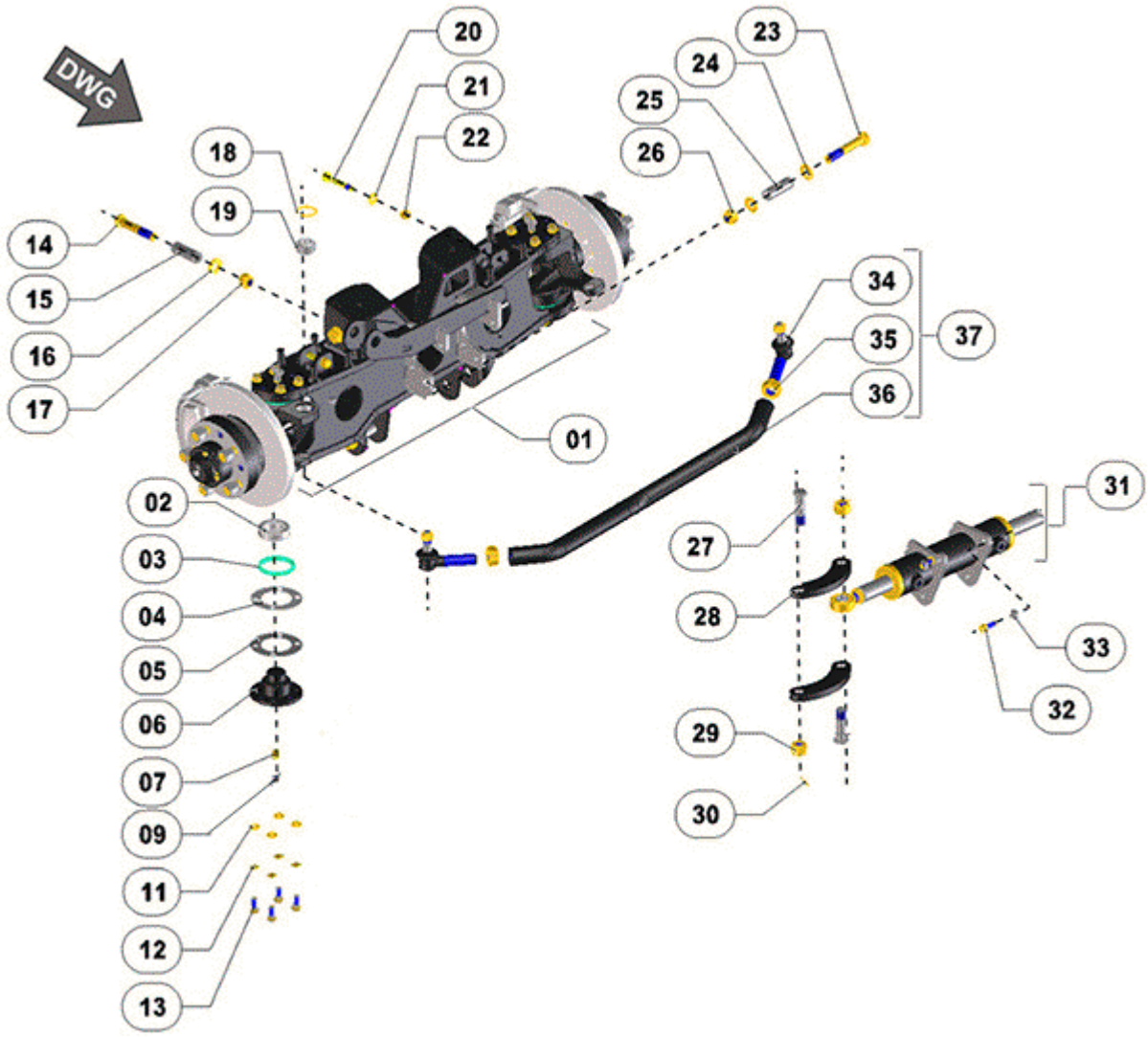
# 03. 4X2X4 TRANSMISSION
## HOUSINGS AND AXLES




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.35400RE03 | FRONT AXLE ASSEMBLY | 1 |
| 002 | 48.34200.03 | REAR AXLE SET 4X2X4 | 1 |
| 003 | 48.03220.01 | HYDRAULIC MOTOR REX 4x2x2 | 1 |
| 004 | 101.16000.67 | WASHER DIN125 D16 | 40 |
| 005 | 603.16055.87 | SCREW M16X55 | 20 |
| 006 | 711.16000.66 | NUT DIN982 M16 8.8 K | 20 |
| 007 | 48.03221.01 | HYDRAULIC MOTOR REX 4x2x2 | 1 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (1)




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03540.02 | AXLE GUIDELINE | 1 |
| 002 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 003 | 219.58070.50 | RING 58x68x7 | 4 |
| 004 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 005 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 4 |
| 006 | 48.03570.00 | SHAFT CIL/CIL D40XD110X54.5 | 4 |
| 007 | 48.03405.00 | FITTING M/M 1/8 BSP M8X1.25 | 4 |
| 008 | 48.03406.00 | FITTING H / H / H und 1 / 8-1 / 8-M10X1 | 4 |
| 009 | 945.18000.33 | ENGRAS. DIN71412-A 1/8 GAS | 4 |
| 010 | 48.03407.00 | DISCHARGE VALVE GREASE M10X1 | 4 |
| 011 | 101.10000.67 | D10 WASHER DIN125 | 16 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 617.10025.87 | SCREW DIN960 M10X25X1.25 | 4 |
| 014 | 48.03305.00 | REDUCED HEAD SCREW DIN 931 | 1 |

| | | | |
|---|---|---|---|
| 015 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 016 | 101.18000.67 | BEARING DIN125 M18 | 1 |
| 017 | 711.18000.66 | NUT DIN982 M18 | 1 |
| 018 | 914.42000.00 | 42 BR RING DIN2200 D1 | 1 |
| 019 | 941.20028.01 | BALL JOINT. GE 20 FO-2RS INA | 1 |
| 020 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 021 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 022 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 023 | 604.18100.87 | SCREW DIN 931 M18X100 | 1 |
| 024 | 101.18000.67 | BEARING DIN125 M18 | 2 |
| 025 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 026 | 711.18000.67 | NUT DIN982 M18 | 1 |
| 027 | 48.03566.00 | SHAFT CIL/ROS D20X78 | 2 |
| 028 | 48.03565.00 | D20-D20X150 CURVE ROD | 2 |
| 029 | 710.20000.67 | NUT DIN935 M20x1,5 | 2 |
| 030 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 2 |
| 031 | 48.06250.00 | CYLINDER | 1 |
| 032 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 033 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 034 | 16.01023.00 | L BALL | 2 |
| 035 | 708.24000.67 | NUT DIN934 M24x1.5 | 2 |
| 036 | 48.06231.00 | BAR. UNION D40X755 WHEELS | 1 |

# 03. 4X2X4 TRANSMISSION

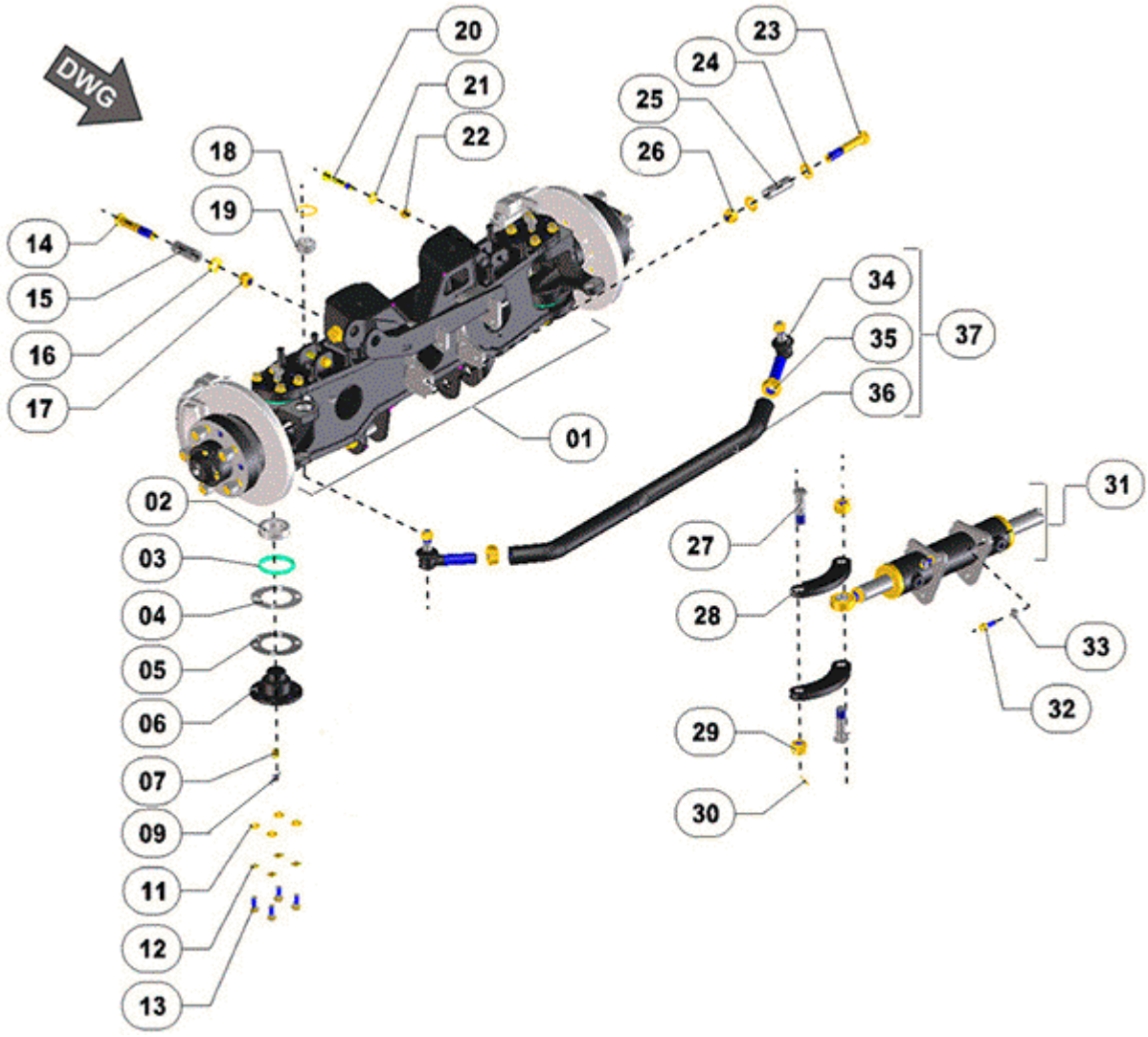
## FRONT AXLE (1)

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 037 | 48.06230RE00 | BAR UNION WHEELS D40X755 | 1 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (1)

CHASSIS: 67452




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03540.02 | AXLE GUIDELINE | 1 |
| 002 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 003 | 219.58070.50 | RING 58x68x7 | 4 |
| 004 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 005 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 4 |
| 006 | 48.03570.00 | SHAFT CIL/CIL D40XD110X54.5 | 4 |
| 007 | 48.03405.00 | FITTING M/M 1/8 BSP M8X1.25 | 4 |
| 008 | 48.03406.00 | FITTING H / H / H und 1 / 8-1 / 8-M10X1 | 4 |
| 009 | 945.18000.33 | ENGRAS. DIN71412-A 1/8 GAS | 4 |
| 010 | 48.03407.00 | DISCHARGE VALVE GREASE M10X1 | 4 |
| 011 | 101.10000.67 | D10 WASHER DIN125 | 16 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 617.10025.87 | SCREW DIN960 M10X25X1.25 | 4 |
| 014 | 48.03305.00 | REDUCED HEAD SCREW DIN 931 | 1 |

| | | | |
|---|---|---|---|
| 015 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 016 | 101.18000.67 | BEARING DIN125 M18 | 1 |
| 017 | 711.18000.66 | NUT DIN982 M18 | 1 |
| 018 | 914.42000.00 | 42 BR RING DIN2200 D1 | 1 |
| 019 | 941.20028.01 | BALL JOINT. GE 20 FO-2RS INA | 1 |
| 020 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 021 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 022 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 023 | 604.18100.87 | SCREW DIN 931 M18X100 | 1 |
| 024 | 101.18000.67 | BEARING DIN125 M18 | 2 |
| 025 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 026 | 711.18000.67 | NUT DIN982 M18 | 1 |
| 027 | 48.03566.00 | SHAFT CIL/ROS D20X78 | 2 |
| 028 | 48.03565.00 | D20-D20X150 CURVE ROD | 2 |
| 029 | 710.20000.67 | NUT DIN935 M20x1,5 | 2 |
| 030 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 2 |
| 031 | 48.06250.01 | CYLINDER | 1 |
| 032 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 033 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 034 | 16.01023.00 | L BALL | 2 |
| 035 | 708.24000.67 | NUT DIN934 M24x1.5 | 2 |
| 036 | 48.06231.00 | BAR. UNION D40X755 WHEELS | 1 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (1)

CHASSIS: 67452

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 037 | 48.06230RE00 | BAR UNION WHEELS D40X755 | 1 |

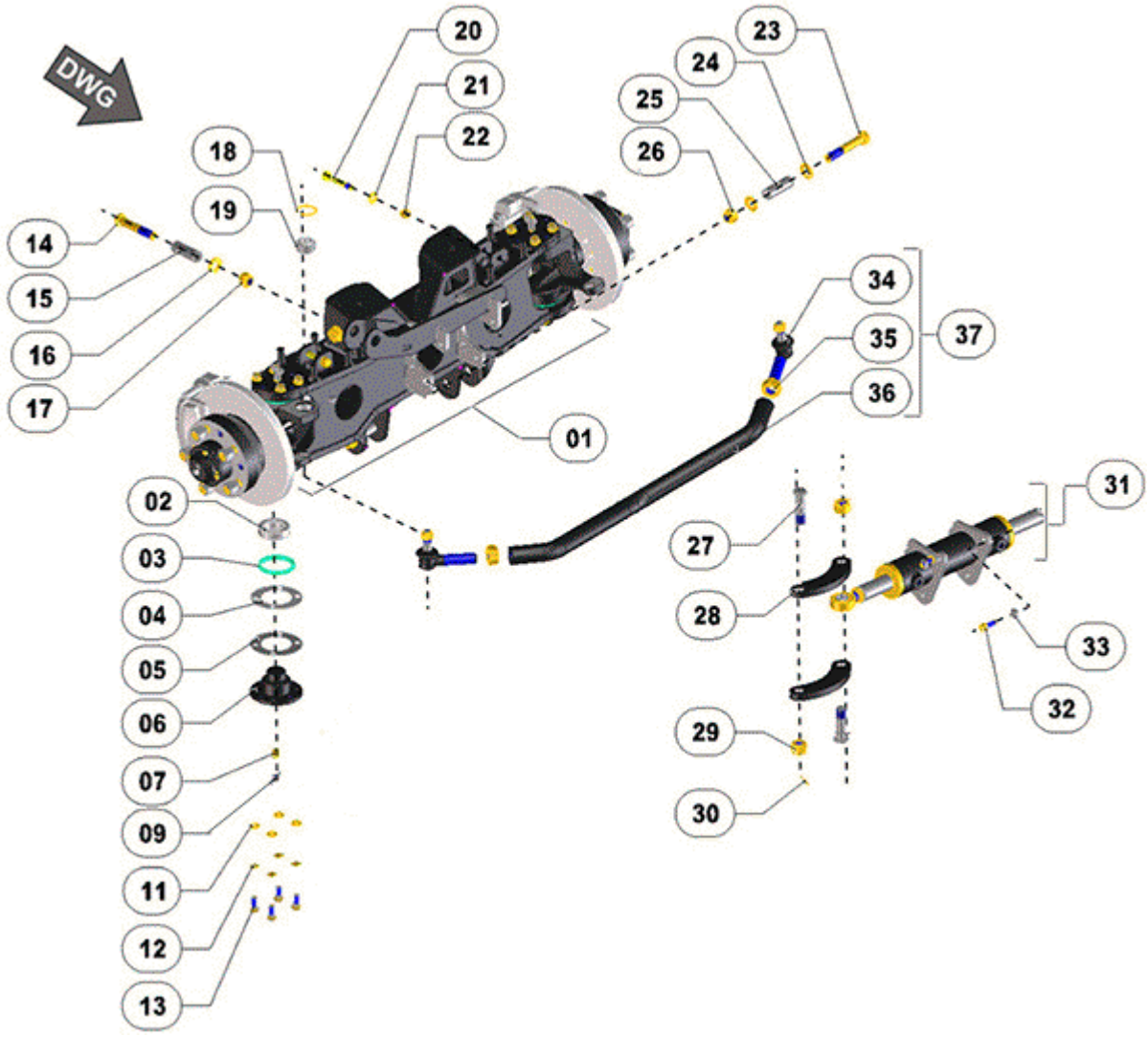
**COMMENTS**

MOD.5097

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (1)

CHASSIS: 69945




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03540.02 | AXLE GUIDELINE | 1 |
| 002 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 003 | 219.58070.50 | RING 58x68x7 | 4 |
| 004 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 005 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 4 |
| 006 | 48.03570.00 | SHAFT CIL/CIL D40XD110X54.5 | 4 |
| 007 | 48.03405.00 | FITTING M/M 1/8 BSP M8X1.25 | 4 |
| 008 | 48.03406.00 | FITTING H / H / H und 1 / 8-1 / 8-M10X1 | 4 |
| 009 | 945.18000.33 | ENGRAS. DIN71412-A 1/8 GAS | 4 |
| 010 | 48.03407.00 | DISCHARGE VALVE GREASE M10X1 | 4 |
| 011 | 101.10000.67 | D10 WASHER DIN125 | 16 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 617.10025.87 | SCREW DIN960 M10X25X1.25 | 4 |
| 014 | 48.03305.00 | REDUCED HEAD SCREW DIN 931 | 1 |

| | | | |
|---|---|---|---|
| 015 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 016 | 101.18000.67 | BEARING DIN125 M18 | 1 |
| 017 | 711.18000.66 | NUT DIN982 M18 | 1 |
| 018 | 914.42000.00 | 42 BR RING DIN2200 D1 | 1 |
| 019 | 941.20028.01 | BALL JOINT. GE 20 FO-2RS INA | 1 |
| 020 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 021 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 022 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 023 | 604.18100.87 | SCREW DIN 931 M18X100 | 1 |
| 024 | 101.18000.67 | BEARING DIN125 M18 | 2 |
| 025 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 026 | 711.18000.67 | NUT DIN982 M18 | 1 |
| 027 | 48.03566.00 | SHAFT CIL/ROS D20X78 | 2 |
| 028 | 48.03565.00 | D20-D20X150 CURVE ROD | 2 |
| 029 | 710.20000.67 | NUT DIN935 M20x1,5 | 2 |
| 030 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 2 |
| 031 | 48.06250.02 | CYLINDER D / E ADDRESS | 1 |
| 032 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 033 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 034 | 16.01023.00 | L BALL | 2 |
| 035 | 708.24000.67 | NUT DIN934 M24x1.5 | 2 |
| 036 | 48.06231.00 | BAR. UNION D40X755 WHEELS | 1 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (1)

CHASSIS: 69945

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 037 | 48.06230RE00 | BAR UNION WHEELS D40X755 | 1 |

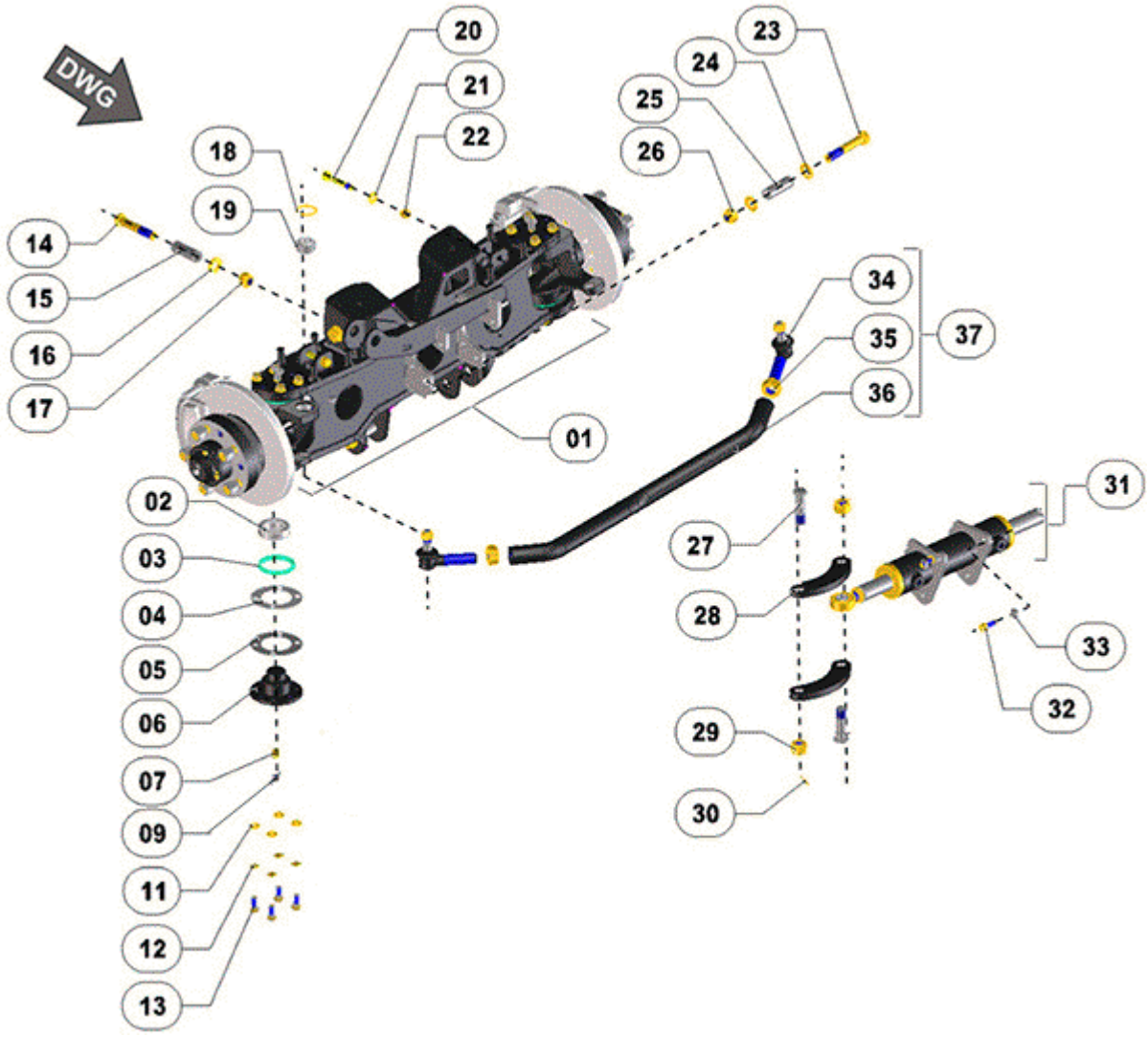
**COMMENTS**

MOD.5273(B) Modificacion cilindro dirección

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (1)

CHASSIS: 71554




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 000 | 48.35400RE03 | FRONT AXLE ASSEMBLY | 1 |
| 001 | 48.03540.03 | AXLE GUIDELINE | 1 |
| 002 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 003 | 219.58070.50 | RING 58x68x7 | 4 |
| 004 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 005 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 4 |
| 006 | 48.03570.00 | SHAFT CIL/CIL D40XD110X54.5 | 4 |
| 007 | 48.03405.00 | FITTING M/M 1/8 BSP M8X1.25 | 4 |
| 009 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 4 |
| 010 | 48.03407.00 | DISCHARGE VALVE GREASE M10X1 | 4 |
| 011 | 101.10000.67 | D10 WASHER DIN125 | 16 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 617.10025.87 | SCREW DIN960 M10X25X1.25 | 4 |
| 014 | 48.03305.00 | REDUCED HEAD SCREW DIN 931 | 1 |

| | | | |
|---|---|---|---|
| 015 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 016 | 101.18000.67 | BEARING DIN125 M18 | 1 |
| 017 | 711.18000.66 | NUT DIN982 M18 | 1 |
| 018 | 914.42000.00 | 42 BR RING DIN2200 D1 | 1 |
| 019 | 941.20028.01 | BALL JOINT. GE 20 FO-2RS INA | 1 |
| 020 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 021 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 022 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 023 | 604.18100.87 | SCREW DIN 931 M18X100 | 1 |
| 024 | 101.18000.67 | BEARING DIN125 M18 | 2 |
| 025 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 026 | 711.18000.67 | NUT DIN982 M18 | 1 |
| 027 | 48.03566.00 | SHAFT CIL/ROS D20X78 | 2 |
| 028 | 48.03565.00 | D20-D20X150 CURVE ROD | 2 |
| 029 | 710.20000.67 | NUT DIN935 M20x1,5 | 2 |
| 030 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 2 |
| 031 | 48.06250.02 | CYLINDER D / E ADDRESS | 1 |
| 032 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 033 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 034 | 16.01023.00 | L BALL | 2 |
| 035 | 708.24000.67 | NUT DIN934 M24x1.5 | 2 |
| 036 | 48.06231.00 | BAR. UNION D40X755 WHEELS | 1 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (1)

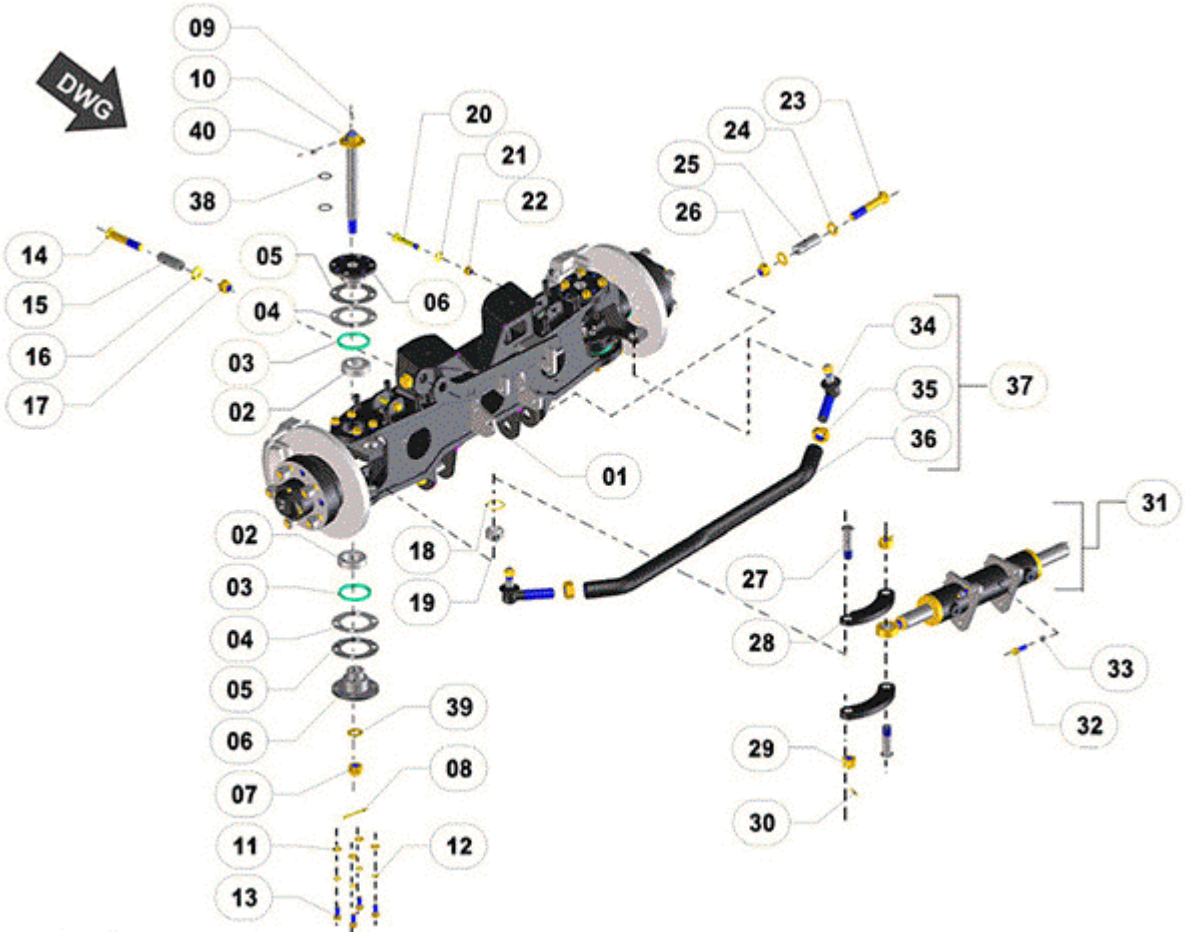
CHASSIS: 71554

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 037 | 48.06230RE00 | BAR UNION WHEELS D40X755 | 1 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (1)

CHASSIS: 75721




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 000 | 48.35400.04 | REAR AXLE SET 4X2X2 | 1 |
| 001 | 48.03540.03 | AXLE GUIDELINE | 1 |
| 002 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 003 | 219.58070.50 | RING 58x68x7 | 4 |
| 004 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 005 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 4 |
| 006 | 48.03570.02 | AXLE D40XD110X54.5 | 2 |
| 007 | 710.20000.67 | NUT DIN935 M20x1,5 | 2 |
| 008 | 401.05060.60 | PIN | 2 |
| 009 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 010 | 48.03408.00 | AXLE 25X263 | 2 |
| 011 | 101.10000.67 | D10 WASHER DIN125 | 16 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 617.10025.87 | SCREW DIN960 M10X25X1.25 | 4 |
| 014 | 48.03305.00 | REDUCED HEAD SCREW DIN 931 | 1 |
| 015 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 016 | 101.18000.67 | BEARING DIN125 M18 | 1 |

| | | | |
|---|---|---|---|
| 017 | 711.18000.66 | NUT DIN982 M18 | 1 |
| 018 | 914.42000.00 | 42 BR RING DIN2200 D1 | 1 |
| 019 | 941.20028.01 | BALL JOINT. GE 20 FO-2RS INA | 1 |
| 020 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 021 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 022 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 023 | 604.18100.87 | SCREW DIN 931 M18X100 | 1 |
| 024 | 101.18000.67 | BEARING DIN125 M18 | 2 |
| 025 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 026 | 711.18000.67 | NUT DIN982 M18 | 1 |
| 027 | 48.03566.00 | SHAFT CIL/ROS D20X78 | 2 |
| 028 | 48.03565.00 | D20-D20X150 CURVE ROD | 2 |
| 029 | 710.20000.67 | NUT DIN935 M20x1,5 | 2 |
| 030 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 2 |
| 031 | 48.06250.02 | CYLINDER D / E ADDRESS | 1 |
| 032 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 033 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 034 | 16.01023.00 | L BALL | 2 |
| 035 | 708.24000.67 | NUT DIN934 M24x1.5 | 2 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (1)

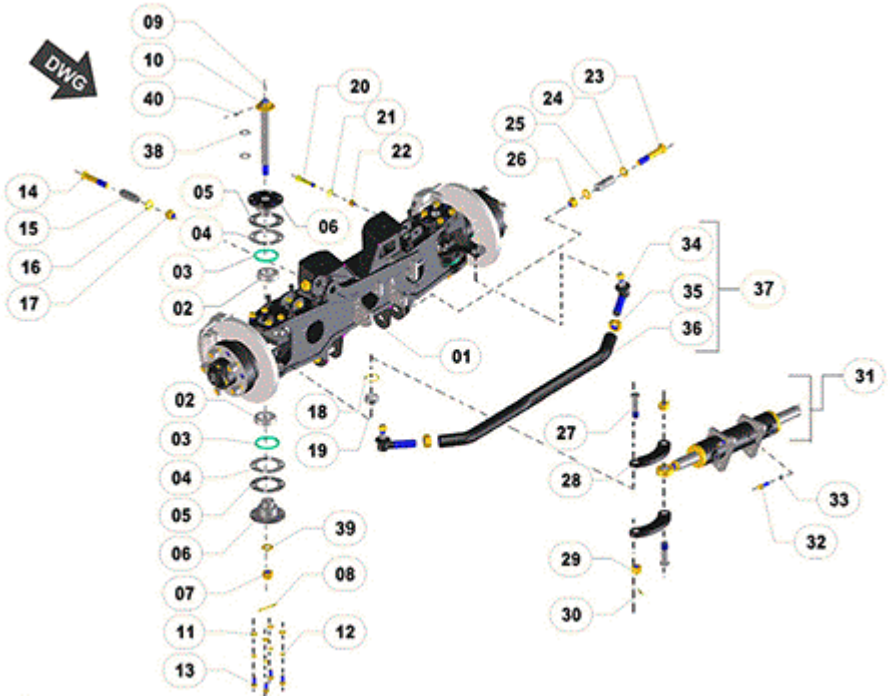
CHASSIS: 75721

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 036 | 48.06231.00 | BAR. UNION D40X755 WHEELS | 1 |
| 037 | 48.06230RE00 | BAR UNION WHEELS D40X755 | 1 |
| 038 | 201.02453.50 | JOINT DIN3770 24,5x30,5x3 (PU) | 4 |
| 039 | 101.20000.67 | WASHER DIN 125 D20 | 2 |
| 040 | 48.03407.00 | DISCHARGE VALVE GREASE M10X1 | 2 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (1)

CHASSIS: 85528




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 000 | 48.35400.04 | REAR AXLE SET 4X2X2 | 1 |
| 001 | 48.03540.03 | AXLE GUIDELINE | 1 |
| 002 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 003 | 219.58070.50 | RING 58x68x7 | 4 |
| 004 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 005 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 4 |
| 006 | 48.03570.02 | AXLE D40XD110X54.5 | 2 |
| 007 | 710.20000.67 | NUT DIN935 M20x1,5 | 2 |
| 008 | 401.05060.60 | PIN | 2 |
| 009 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 010 | 48.03408.00 | AXLE 25X263 | 2 |
| 011 | 101.10000.67 | D10 WASHER DIN125 | 16 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 617.10025.87 | SCREW DIN960 M10X25X1.25 | 4 |
| 014 | 48.03305.00 | REDUCED HEAD SCREW DIN 931 | 1 |
| 015 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 016 | 101.18000.67 | BEARING DIN125 M18 | 1 |
| 017 | 711.18000.66 | NUT DIN982 M18 | 1 |
| 018 | 914.42000.00 | 42 BR RING DIN2200 D1 | 1 |
| 019 | 941.20028.01 | BALL JOINT. GE 20 FO-2RS INA | 1 |
| 020 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 021 | 101.12000.67 | WASHER DIN 125 D12 | 2 |

| | | | |
|---|---|---|---|
| 022 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 023 | 604.18100.87 | SCREW DIN 931 M18X100 | 1 |
| 024 | 101.18000.67 | BEARING DIN125 M18 | 2 |
| 025 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 026 | 711.18000.67 | NUT DIN982 M18 | 1 |
| 027 | 48.03566.00 | SHAFT CIL/ROS D20X78 | 2 |
| 028 | 48.03565.00 | D20-D20X150 CURVE ROD | 2 |
| 029 | 710.20000.67 | NUT DIN935 M20x1,5 | 2 |
| 030 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 2 |
| 031 | 48.06250.05 | CYLINDER | 1 |
| 032 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 033 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 034 | 16.01023.00 | L BALL | 2 |
| 035 | 708.24000.67 | NUT DIN934 M24x1.5 | 2 |

# 03. 4X2X4 TRANSMISSION

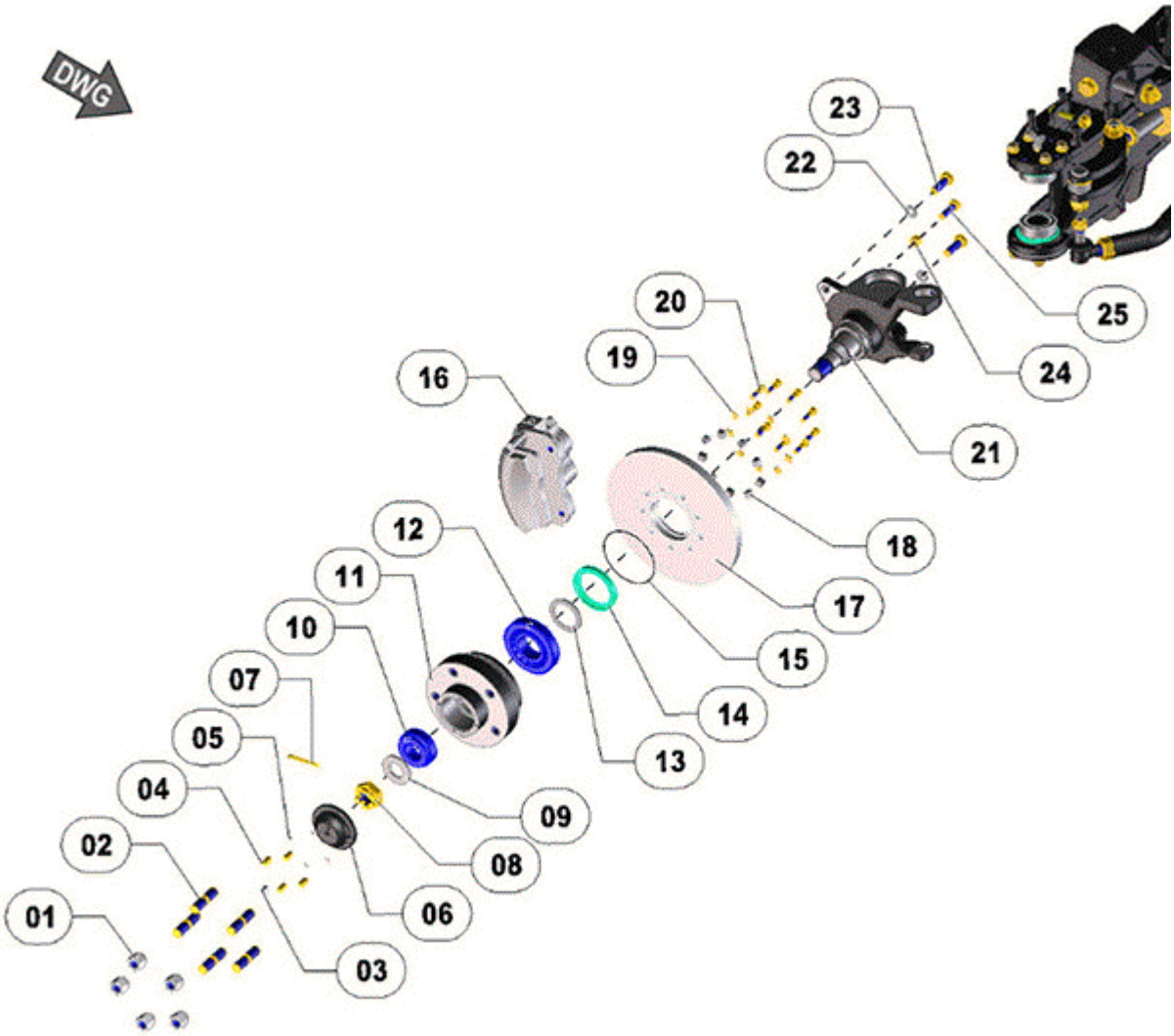
## FRONT AXLE (1)

CHASSIS: 85528

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 036 | 48.06231.00 | BAR. UNION D40X755 WHEELS | 1 |
| 037 | 48.06230RE00 | BAR UNION WHEELS D40X755 | 1 |
| 038 | 201.02453.50 | JOINT DIN3770 24,5x30,5x3 (PU) | 4 |
| 039 | 101.20000.67 | WASHER DIN 125 D20 | 2 |
| 040 | 48.03407.00 | DISCHARGE VALVE GREASE M10X1 | 2 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (2)



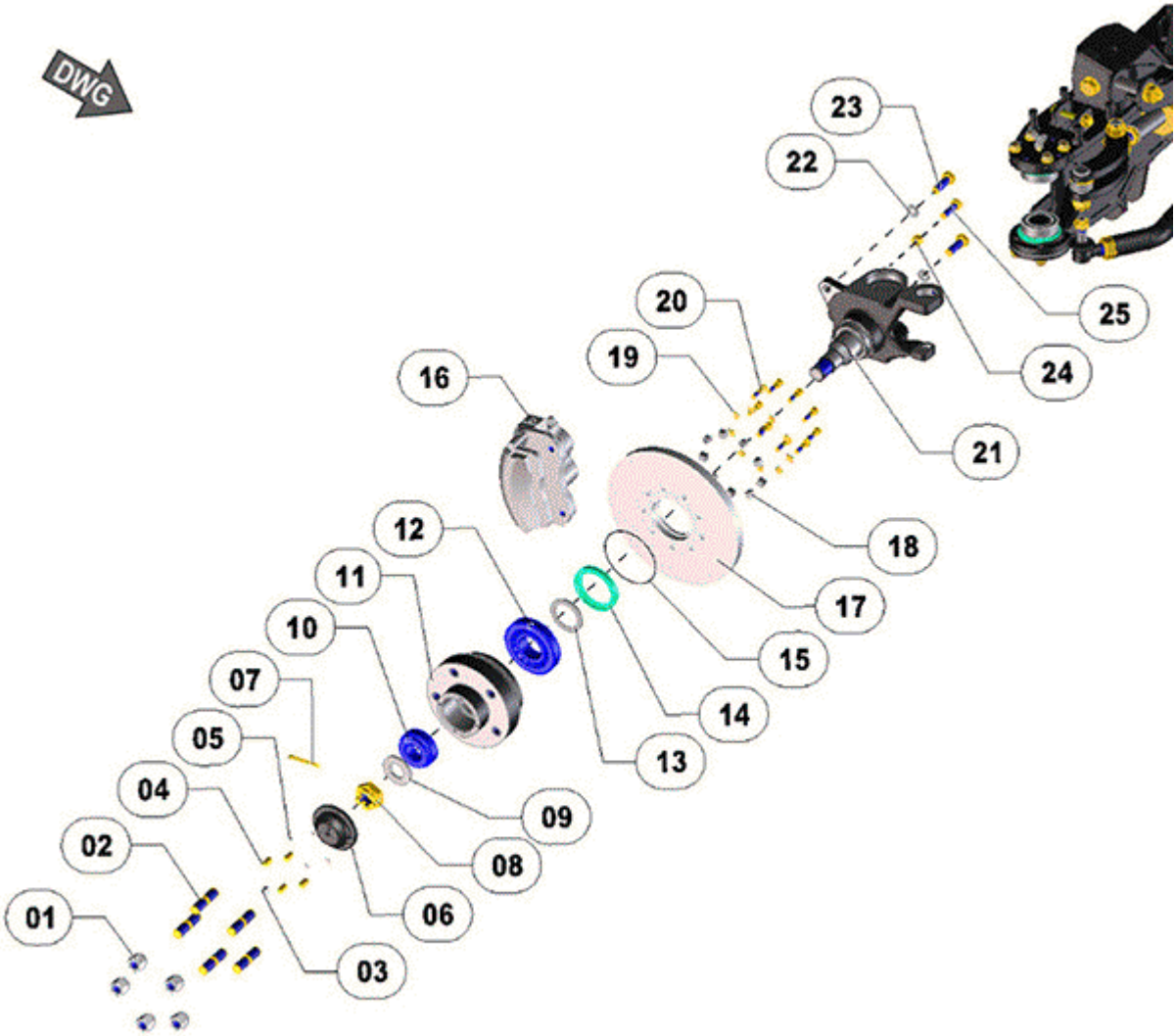

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03573.00 | NUT IJF. WHEEL M18x1, 5 | 10 |
| 002 | 48.03572.00 | STUD M18X1,5-M18X1,5 | 10 |
| 003 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 004 | 601.05015.87 | SCREW DIN912 M5x15 | 8 |
| 005 | 104.05000.00 | WASHER DIN7980 D5 | 8 |
| 006 | 48.03568.00 | HUB CAP FITTING 30XD91 | 2 |
| 007 | 401.06050.60 | PIN | 2 |
| 008 | 715.30000.60 | NUT DIN979 M30X2 | 2 |
| 009 | 30.03550.01 | WASHER D31XD60X6 FI | 2 |
| 010 | 307.35028.00 | DIN720 BEARING 33207 | 2 |
| 011 | 48.03560.00 | WHEEL HUB D61XD180X100.5 5AGJ | 2 |
| 012 | 307.50030.00 | DIN720 BEARING 31310 | 2 |
| 013 | 48.03567.00 | WASHER D50XD68X6 FI | 2 |
| 014 | 205.70010.50 | SEAL DIN3760 70X90X10 | 2 |

| | | | |
|---|---|---|---|
| 015 | 201.10925.50 | O-RING DIN3770 109x2.5 | 2 |
| 016L | 48.05160.00 | BRAKE CALIPER SET LEFT | 1 |
| 016R | 48.05150.00 | BRAKE CALIPER SET RIGHT | 1 |
| 017 | 48.05170.00 | BRAKE DISC D285X20 | 2 |
| 018 | 70.03461.00 | BUSHING 8x13x11,3 | 9 |
| 019 | 104.08000.00 | WASHER DIN7980 D8 | 9 |
| 020 | 48.03564.00 | ALLEN SCREW M8X28 12.9 | 9 |
| 021L | 48.03531.00 | ROCKET LEFT 273X170.5X225.5 | 1 |
| 021R | 48.03521.00 | STUB RIGHT 273X192X243 | 1 |
| 022 | 104.14000.00 | CIR-CLIP EXT. DIN7980 | 4 |
| 023 | 620.14040.87 | SCREW DIN961 M14X1.5X40 | 4 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (2)

CHASSIS: 68724



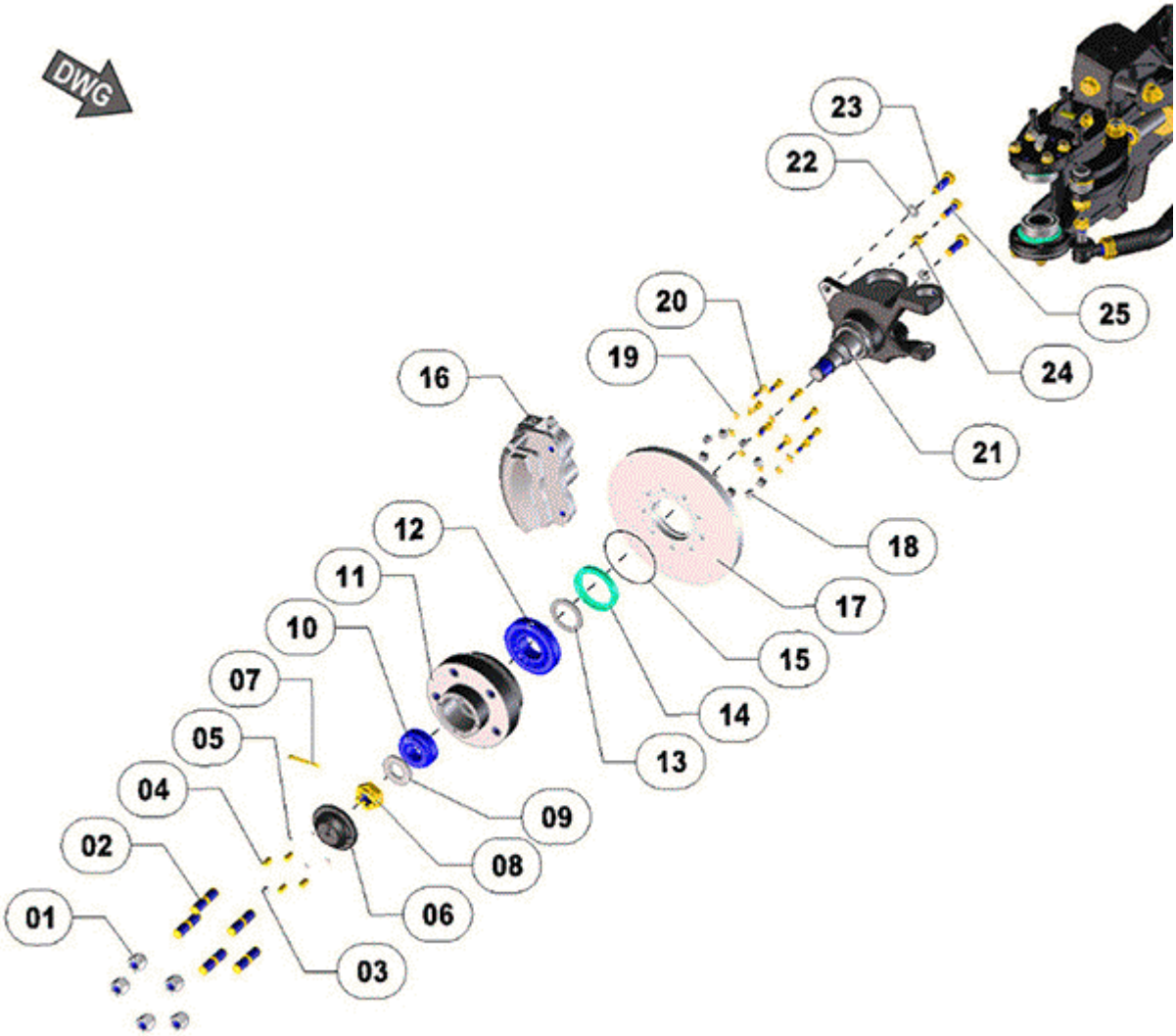

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03573.00 | NUT IJF. WHEEL M18x1, 5 | 10 |
| 002 | 48.03572.00 | STUD M18X1,5-M18X1,5 | 10 |
| 003 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 004 | 601.05015.87 | SCREW DIN912 M5x15 | 8 |
| 005 | 104.05000.00 | WASHER DIN7980 D5 | 8 |
| 006 | 48.03568.00 | HUB CAP FITTING 30XD91 | 2 |
| 007 | 401.06050.60 | PIN | 2 |
| 008 | 715.30000.60 | NUT DIN979 M30X2 | 2 |
| 009 | 30.03550.01 | WASHER D31XD60X6 FI | 2 |
| 010 | 307.35028.00 | DIN720 BEARING 33207 | 2 |
| 011 | 48.03560.01 | WHEEL HUB D61XD180X100.5 5AGJ | 2 |
| 012 | 307.50030.00 | DIN720 BEARING 31310 | 2 |
| 013 | 48.03567.00 | WASHER D50XD68X6 FI | 2 |

| | | | |
|---|---|---|---|
| 014 | 205.70010.50 | SEAL DIN3760 70X90X10 | 2 |
| 015 | 201.10925.50 | O-RING DIN3770 109x2.5 | 2 |
| 016L | 48.05160.00 | BRAKE CALIPER SET LEFT | 1 |
| 016R | 48.05150.00 | BRAKE CALIPER SET RIGHT | 1 |
| 017 | 48.05170.00 | BRAKE DISC D285X20 | 2 |
| 018 | 70.03461.00 | BUSHING 8x13x11,3 | 9 |
| 019 | 104.08000.00 | WASHER DIN7980 D8 | 9 |
| 020 | 48.03564.00 | ALLEN SCREW M8X28 12.9 | 9 |
| 021L | 48.03531.00 | ROCKET LEFT 273X170.5X225.5 | 1 |
| 021R | 48.03521.00 | STUB RIGHT 273X192X243 | 1 |
| 022 | 104.14000.00 | CIR-CLIP EXT. DIN7980 | 4 |
| 023 | 620.14040.87 | SCREW DIN961 M14X1.5X40 | 4 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (2)

CHASSIS: 75721

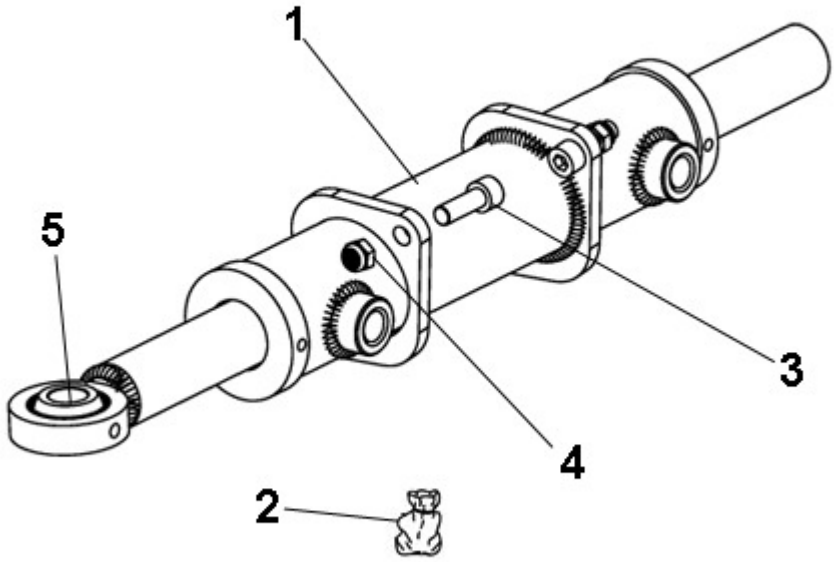



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03573.00 | NUT IJF. WHEEL M18x1, 5 | 10 |
| 002 | 48.03572.00 | STUD M18X1,5-M18X1,5 | 10 |
| 003 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 004 | 601.05015.87 | SCREW DIN912 M5x15 | 8 |
| 005 | 104.05000.00 | WASHER DIN7980 D5 | 8 |
| 006 | 48.03568.00 | HUB CAP FITTING 30XD91 | 2 |
| 007 | 401.06050.60 | PIN | 2 |
| 008 | 715.30000.60 | NUT DIN979 M30X2 | 2 |
| 009 | 30.03550.01 | WASHER D31XD60X6 FI | 2 |
| 010 | 307.35028.00 | DIN720 BEARING 33207 | 2 |
| 011 | 48.03560.01 | WHEEL HUB D61XD180X100.5 5AGJ | 2 |
| 012 | 307.50030.00 | DIN720 BEARING 31310 | 2 |
| 013 | 48.03567.00 | WASHER D50XD68X6 FI | 2 |

| | | | |
|---|---|---|---|
| 014 | 205.70010.50 | SEAL DIN3760 70X90X10 | 2 |
| 015 | 201.10925.50 | O-RING DIN3770 109x2.5 | 2 |
| 016L | 48.05160.00 | BRAKE CALIPER SET LEFT | 1 |
| 016R | 48.05150.00 | BRAKE CALIPER SET RIGHT | 1 |
| 017 | 48.05170.00 | BRAKE DISC D285X20 | 2 |
| 018 | 70.03461.00 | BUSHING 8x13x11,3 | 9 |
| 019 | 104.08000.00 | WASHER DIN7980 D8 | 9 |
| 020 | 48.03564.00 | ALLEN SCREW M8X28 12.9 | 9 |
| 021L | 48.03531.01 | STUB LEFT 273x192x243 | 1 |
| 021R | 48.03521.01 | STUB RIGHT 273x192x243 | 1 |
| 022 | 104.14000.00 | CIR-CLIP EXT. DIN7980 | 4 |
| 023 | 620.14040.87 | SCREW DIN961 M14X1.5X40 | 4 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (STEERING CYLINDER MOUNTING)

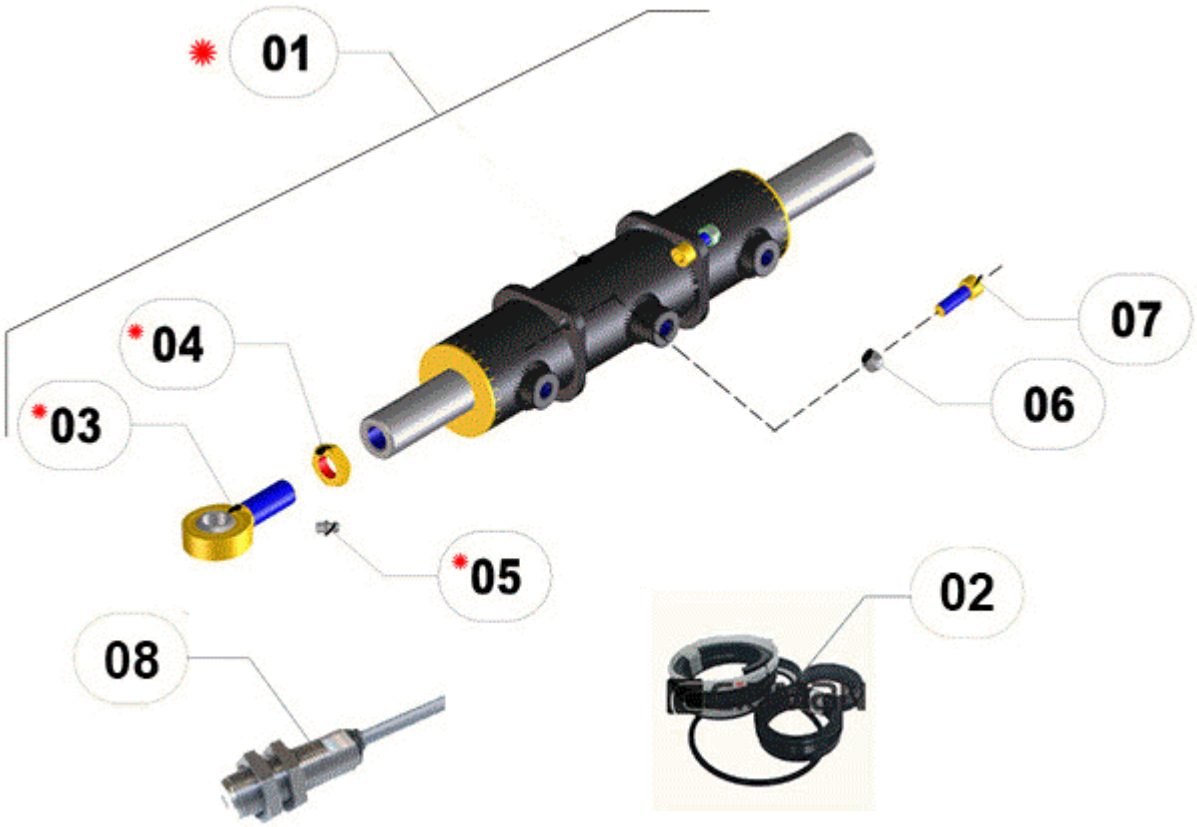



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06220.00 | CYLINDER D / E 50X570 | 1 |
| 002 | 48.06221.00 | GASKET KIT CIL48.06220.00 | 1 |
| 003 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 004 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 005 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 1 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (STEERING CYLINDER MOUNTING)

CHASSIS: 67427

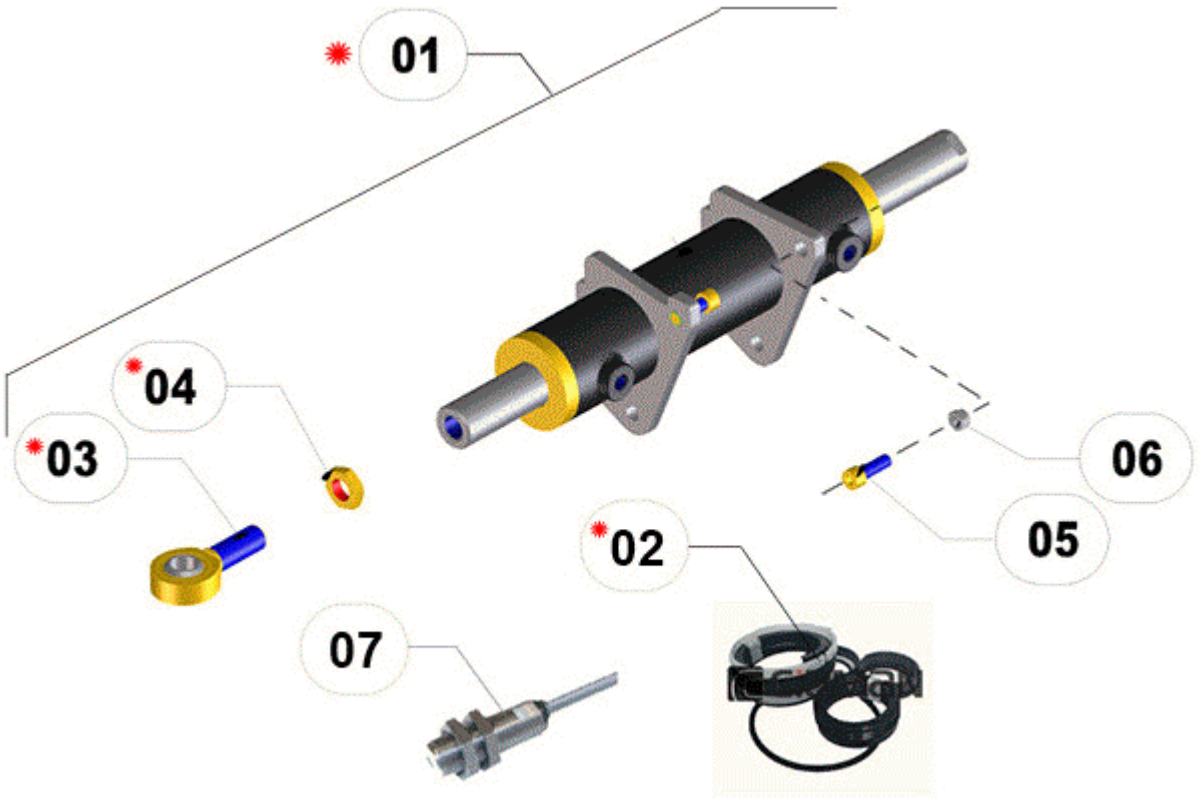



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06250.01 | CYLINDER | 1 |
| 003 | 963.20020.00 | RIGHT HEAD INA GAKR-20-PW | 1 |
| 004 | 709.20000.66 | NUT | 1 |
| 005 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 1 |
| 006 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 007 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 008 | 48.11021.00 | MAGNETIC SENSOR M12 PNP | 3 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (STEERING CYLINDER MOUNTING)

CHASSIS: 69945

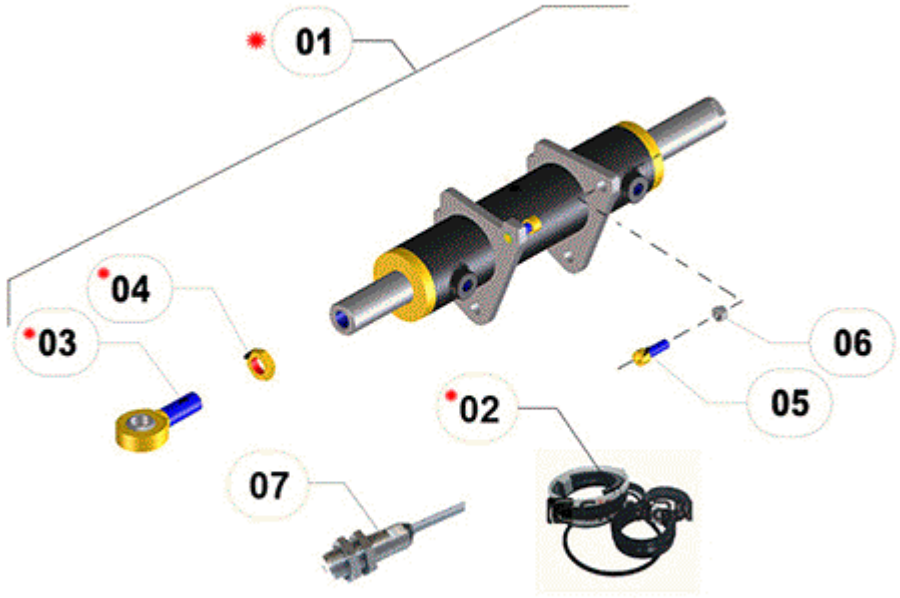



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06250.02 | CYLINDER D / E ADDRESS | 1 |
| 003 | 963.20020.00 | RIGHT HEAD INA GAKR-20-PW | 1 |
| 004 | 709.20000.66 | NUT | 1 |
| 005 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 006 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 007 | 48.11021.00 | MAGNETIC SENSOR M12 PNP | 2 |
| 009 | 48.11059.00 | PIPE DN 7,5mm | 1 |

# 03. 4X2X4 TRANSMISSION

## FRONT AXLE (STEERING CYLINDER MOUNTING)

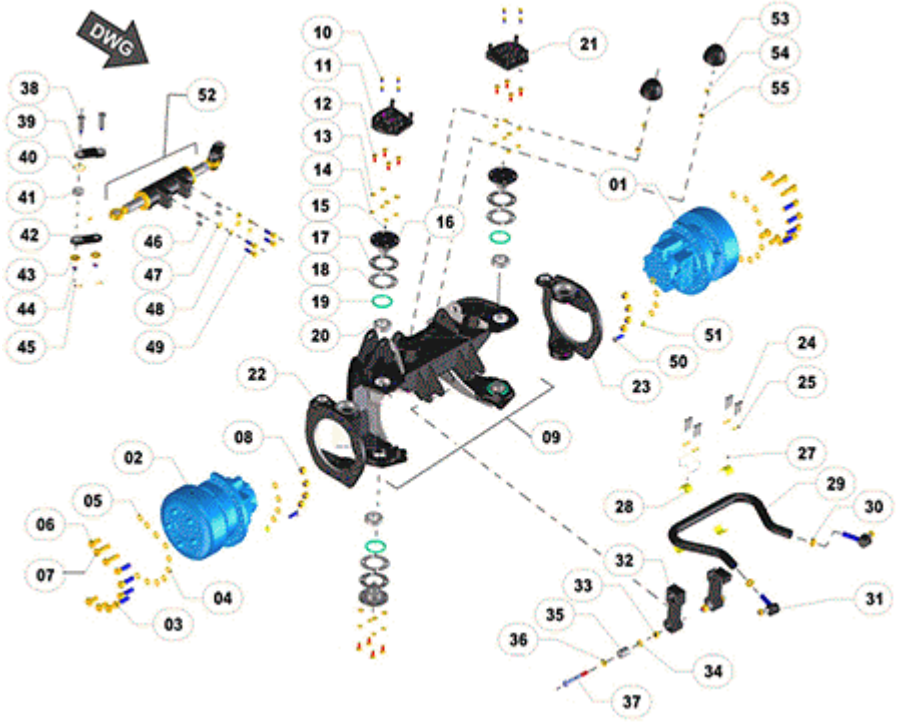
CHASSIS: 85528




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06250.05 | CYLINDER | 1 |
| 002 | 48.06251.01 | GASKETS KIT | 1 |
| 003 | 963.20020.00 | RIGHT HEAD INA GAKR-20-PW | 1 |
| 004 | 709.20000.66 | NUT | 1 |
| 005 | 601.10030.87 | SCREW. DIN912 M10x30 | 4 |
| 006 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 007 | 48.11021.00 | MAGNETIC SENSOR M12 PNP | 2 |
| 009 | 48.11059.00 | PIPE DN 7,5mm | 1 |

# 03. 4X2X4 TRANSMISSION

## REAR AXLE (PART 1)




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03221.00 | MOTOR Hydra. MCR05 REXROTH RIGHT | 1 |
| 002 | 48.03220.00 | MOTOR Hydra. MCR05 REXROTH LEFT | 1 |
| 003 | 604.16065.86 | BOLT DIN931 M16x65 | 8 |
| 004 | 104.16000.00 | CIR-CLIP EXT. DIN7980 | 16 |
| 005 | 120.00016.66 | SAFETY WASHER Ø16 | 10 |
| 006 | 603.16040.86 | SHOCK ABSORBER, 35x50x72 | 8 |
| 007 | 603.16055.86 | SCREW DIN933 | 4 |
| 008 | 711.16000.66 | NUT DIN982 M16 8.8 K | 8 |
| 009 | 48.03420.00 | GUIDELINE BRIDGE 794X460X35 | 1 |
| 010 | 630.08015.97 | SCREW ISO7380 M8X15 | 8 |
| 011 | 48.03415.00 | SUPPORT D127X41 | 1 |
| 012 | 603.10025.96 | SCREW DIN933 | 8 |
| 013 | 101.10000.66 | WASHER DIN125 D10 | 8 |
| 014 | 105.10000.66 | WASHER DIN7980 D10 | 8 |
| 015 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 4 |
| 017 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 1 |
| 018 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 019 | 219.58070.50 | RING 58x68x7 | 4 |
| 020 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 021 | 48.03418.00 | SOP. PAS. REC. 110X84X20 | 1 |
| 022 | 48.03430.00 | MOTOR SUPPORT 303X299X116 | 1 |
| 023 | 48.03440.00 | MOTOR SUPPORT 303X299X116 | 1 |

| | | | |
|---|---|---|---|
| 024 | 604.08045.86 | SCREW DIN931 M8x45 | 8 |
| 025 | 104.08000.00 | WASHER DIN7980 D8 | 8 |
| 027 | 402.04016.00 | ROLL PIN DIN1481 4x16 | 4 |
| 028 | 46.03047.05 | BEARING CYLINDRICAL 30X36X35 | 2 |
| 029 | 48.04326.00 | STABILIZER BAR | 1 |
| 030 | 709.18000.66 | NUT | 2 |
| 031 | 15.01017.00 | L BALL | 2 |
| 032 | 48.04397.00 | JOINT SUPPORT | 1 |
| 033 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 034 | 101.14000.66 | WASHER DIN125 D14 | 2 |
| 035 | 46.03430.00 | BEARING CYL. D31XD14.5X42 | 2 |
| 036 | 101.14000.66 | WASHER DIN125 D14 | 4 |
| 037 | 604.14110.86 | SCREW DIN931 | 2 |
| 038 | 48.06241.00 | AXIS 70XD20XM12 | 4 |

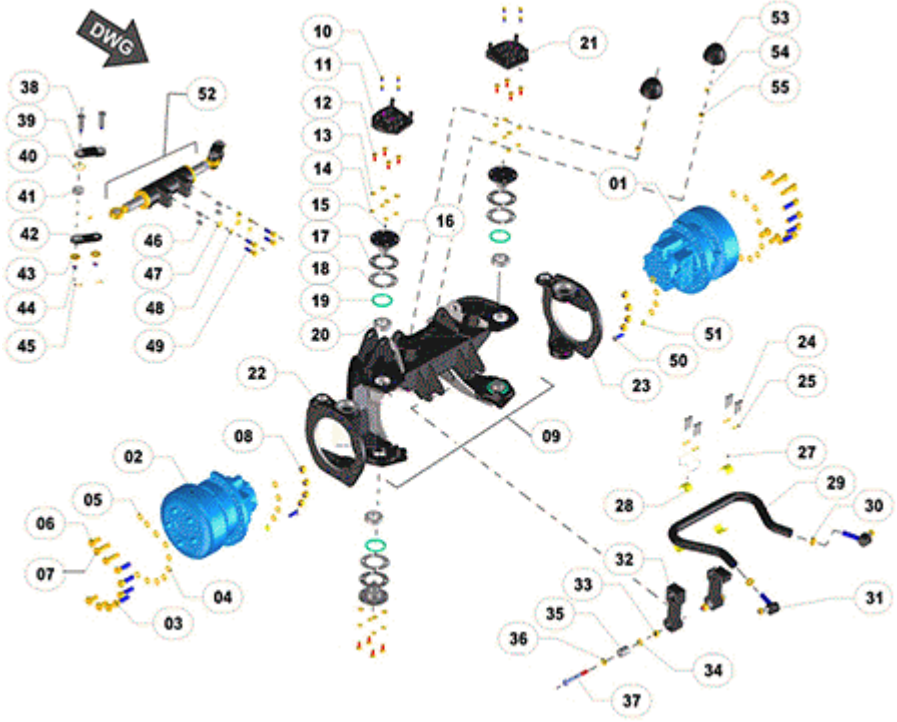
# 03. 4X2X4 TRANSMISSION
## REAR AXLE (PART 1)

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 039 | 48.06271.00 | ROD DIRECTION | 2 |
| 040 | 914.42000.00 | 42 BR RING DIN2200 D1 | 2 |
| 041 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 2 |
| 042 | 48.06272.00 | DIRECTION ROD B | 2 |
| 043 | 112.12000.66 | WASHER DIN9021 D 12X36 | 4 |
| 044 | 715.12000.86 | NUT DIN937* M12 | 2 |
| 045 | 401.03040.60 | PIN | 4 |
| 046 | 48.03456.00 | CAP D18-D12-L20 DIN179 | 4 |
| 047 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 048 | 104.12000.67 | SCREW. M12x45 DIN7980 12K | 4 |
| 050 | 603.12040.86 | SCREW DIN933 M12x40 | 2 |
| 051 | 702.12000.66 | NUT | 2 |
| 052 | 48.06240.00 | CYLINDER D50XD35X518 | 1 |
| 053 | 32.08021.00 | PROGRESSIVE SHOCK TOP | 2 |
| 054 | 104.12000.67 | SCREW. M12x45 DIN7980 12K | 2 |
| 055 | 701.12000.67 | NUT DIN934 M12x1,75 | 2 |

# 03. 4X2X4 TRANSMISSION

## REAR AXLE (PART 1)

CHASSIS: 67452




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03221.00 | MOTOR Hydra. MCR05 REXROTH RIGHT | 1 |
| 002 | 48.03220.00 | MOTOR Hydra. MCR05 REXROTH LEFT | 1 |
| 003 | 604.16065.86 | BOLT DIN931 M16x65 | 8 |
| 004 | 104.16000.00 | CIR-CLIP EXT. DIN7980 | 16 |
| 005 | 120.00016.66 | SAFETY WASHER Ø16 | 10 |
| 006 | 603.16040.86 | SHOCK ABSORBER, 35x50x72 | 8 |
| 007 | 603.16055.86 | SCREW DIN933 | 4 |
| 008 | 711.16000.66 | NUT DIN982 M16 8.8 K | 8 |
| 009 | 48.03420.01 | GUIDELINE BRIDGE 794X460X352 | 1 |
| 010 | 630.08015.97 | SCREW ISO7380 M8X15 | 8 |
| 011 | 48.03415.00 | SUPPORT D127X41 | 1 |
| 012 | 603.10025.96 | SCREW DIN933 | 8 |
| 013 | 101.10000.66 | WASHER DIN125 D10 | 8 |
| 014 | 105.10000.66 | WASHER DIN7980 D10 | 8 |
| 015 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 4 |
| 017 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 1 |
| 018 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 019 | 219.58070.50 | RING 58x68x7 | 4 |
| 020 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 021 | 48.03418.00 | SOP. PAS. REC. 110X84X20 | 1 |
| 022 | 48.03430.01 | MOTOR SUPPORT 303X299X116 | 1 |
| 023 | 48.03440.01 | MOTOR SUPPORT 303X299X116 | 1 |

| | | | |
|---|---|---|---|
| 024 | 604.08045.86 | SCREW DIN931 M8x45 | 8 |
| 025 | 104.08000.00 | WASHER DIN7980 D8 | 8 |
| 027 | 402.04016.00 | ROLL PIN DIN1481 4x16 | 4 |
| 028 | 46.03047.05 | BEARING CYLINDRICAL 30X36X35 | 2 |
| 029 | 48.04326.01 | | 1 |
| 030 | 709.18000.66 | NUT | 2 |
| 031 | 15.01017.00 | L BALL | 2 |
| 032 | 48.04397.01 | JOINT SUPPORT | 2 |
| 033 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 034 | 101.14000.66 | WASHER DIN125 D14 | 2 |
| 035 | 46.03430.00 | BEARING CYL. D31XD14.5X42 | 2 |
| 036 | 101.14000.66 | WASHER DIN125 D14 | 4 |
| 037 | 604.14110.86 | SCREW DIN931 | 2 |
| 038 | 48.06241.01 | AXIS 70XD20XM12 | 4 |

# 03. 4X2X4 TRANSMISSION

## REAR AXLE (PART 1)

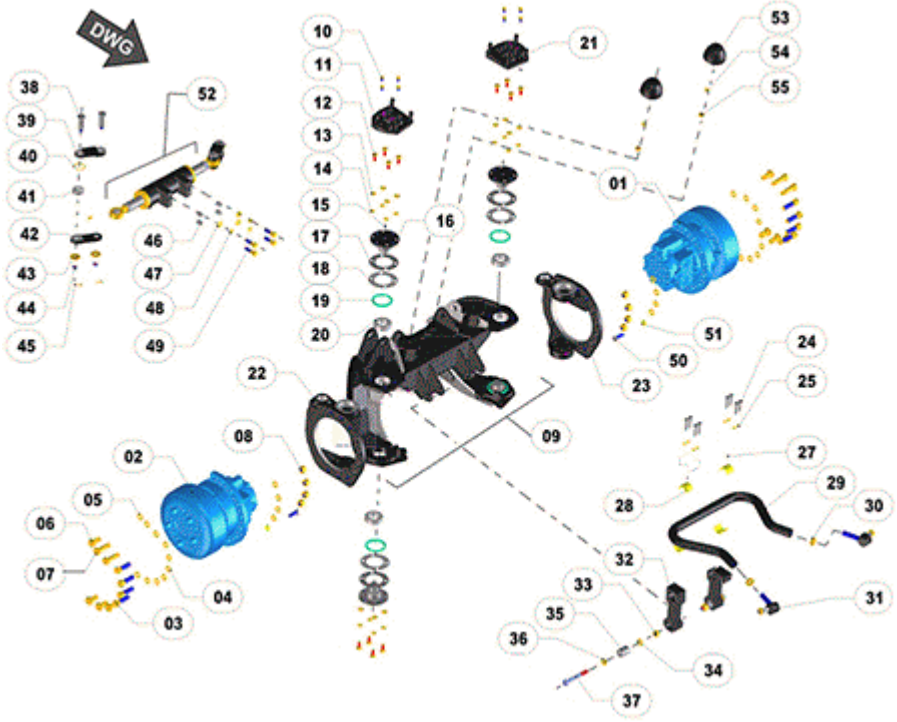
CHASSIS: 67452

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 039 | 48.06271.00 | ROD DIRECTION | 2 |
| 040 | 914.42000.00 | 42 BR RING DIN2200 D1 | 2 |
| 041 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 2 |
| 042 | 48.06272.00 | DIRECTION ROD B | 2 |
| 043 | 112.12000.66 | WASHER DIN9021 D 12X36 | 4 |
| 044 | 715.12000.86 | NUT DIN937* M12 | 2 |
| 045 | 401.03040.60 | PIN | 4 |
| 048 | 104.08000.00 | WASHER DIN7980 D8 | 4 |
| 049 | 46.03104.00 | SCREW DIN931 M10X28.5 | 4 |
| 050 | 603.12040.86 | SCREW DIN933 M12x40 | 2 |
| 051 | 702.12000.66 | NUT | 2 |
| 052 | 48.06240.01 | CYLINDER D50XD35X518 | 1 |
| 053 | 32.08021.00 | PROGRESSIVE SHOCK TOP | 2 |
| 054 | 104.12000.67 | SCREW. M12x45 DIN7980 12K | 2 |
| 055 | 701.12000.67 | NUT DIN934 M12x1,75 | 2 |

# 03. 4X2X4 TRANSMISSION

## REAR AXLE (PART 1)

CHASSIS: 67975




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03221.00 | MOTOR Hydra. MCR05 REXROTH RIGHT | 1 |
| 002 | 48.03220.00 | MOTOR Hydra. MCR05 REXROTH LEFT | 1 |
| 003 | 604.16065.86 | BOLT DIN931 M16x65 | 8 |
| 004 | 104.16000.00 | CIR-CLIP EXT. DIN7980 | 16 |
| 005 | 120.00016.66 | SAFETY WASHER Ø16 | 10 |
| 006 | 603.16040.86 | SHOCK ABSORBER, 35x50x72 | 8 |
| 007 | 603.16055.86 | SCREW DIN933 | 4 |
| 008 | 711.16000.66 | NUT DIN982 M16 8.8 K | 8 |
| 009 | 48.03420.01 | GUIDELINE BRIDGE 794X460X352 | 1 |
| 010 | 630.08015.97 | SCREW ISO7380 M8X15 | 8 |
| 011 | 48.03415.00 | SUPPORT D127X41 | 1 |
| 012 | 603.10025.96 | SCREW DIN933 | 8 |
| 013 | 101.10000.66 | WASHER DIN125 D10 | 8 |
| 014 | 105.10000.66 | WASHER DIN7980 D10 | 8 |
| 015 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 4 |
| 017 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 1 |
| 018 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 019 | 219.58070.50 | RING 58x68x7 | 4 |
| 020 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 021 | 48.03418.00 | SOP. PAS. REC. 110X84X20 | 1 |
| 022 | 48.03430.01 | MOTOR SUPPORT 303X299X116 | 1 |
| 023 | 48.03440.01 | MOTOR SUPPORT 303X299X116 | 1 |

| | | | |
|---|---|---|---|
| 024 | 604.08045.86 | SCREW DIN931 M8x45 | 8 |
| 025 | 104.08000.00 | WASHER DIN7980 D8 | 8 |
| 027 | 402.04016.00 | ROLL PIN DIN1481 4x16 | 4 |
| 028 | 46.03047.05 | BEARING CYLINDRICAL 30X36X35 | 2 |
| 029 | 48.04326.01 | | 1 |
| 030 | 709.18000.66 | NUT | 2 |
| 031 | 15.01017.00 | L BALL | 2 |
| 032 | 48.04397.01 | JOINT SUPPORT | 2 |
| 033 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 034 | 101.14000.66 | WASHER DIN125 D14 | 2 |
| 035 | 46.03430.00 | BEARING CYL. D31XD14.5X42 | 2 |
| 036 | 101.14000.66 | WASHER DIN125 D14 | 4 |
| 037 | 604.14110.86 | SCREW DIN931 | 2 |
| 038 | 48.06241.01 | AXIS 70XD20XM12 | 4 |

# 03. 4X2X4 TRANSMISSION

## REAR AXLE (PART 1)

CHASSIS: 67975

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 039 | 48.06271.00 | ROD DIRECTION | 2 |
| 040 | 914.42000.00 | 42 BR RING DIN2200 D1 | 2 |
| 041 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 2 |
| 042 | 48.06272.00 | DIRECTION ROD B | 2 |
| 043 | 112.12000.66 | WASHER DIN9021 D 12X36 | 4 |
| 044 | 715.12000.86 | NUT DIN937* M12 | 2 |
| 045 | 401.03040.60 | PIN | 4 |
| 046 | 48.03456.00 | CAP D18-D12-L20 DIN179 | 4 |
| 047 | 112.10000.67 | WASHER DIN9021 D10 | 4 |
| 048 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 049 | 604.10045.97 | SCREW DIN931 M10X45 | 4 |
| 050 | 603.12040.86 | SCREW DIN933 M12x40 | 2 |
| 051 | 702.12000.66 | NUT | 2 |
| 052 | 48.06240.02 | CYLINDER D50XD35X518 | 1 |
| 053 | 32.08021.00 | PROGRESSIVE SHOCK TOP | 2 |
| 054 | 104.12000.67 | SCREW. M12x45 DIN7980 12K | 2 |
| 055 | 701.12000.67 | NUT DIN934 M12x1,75 | 2 |

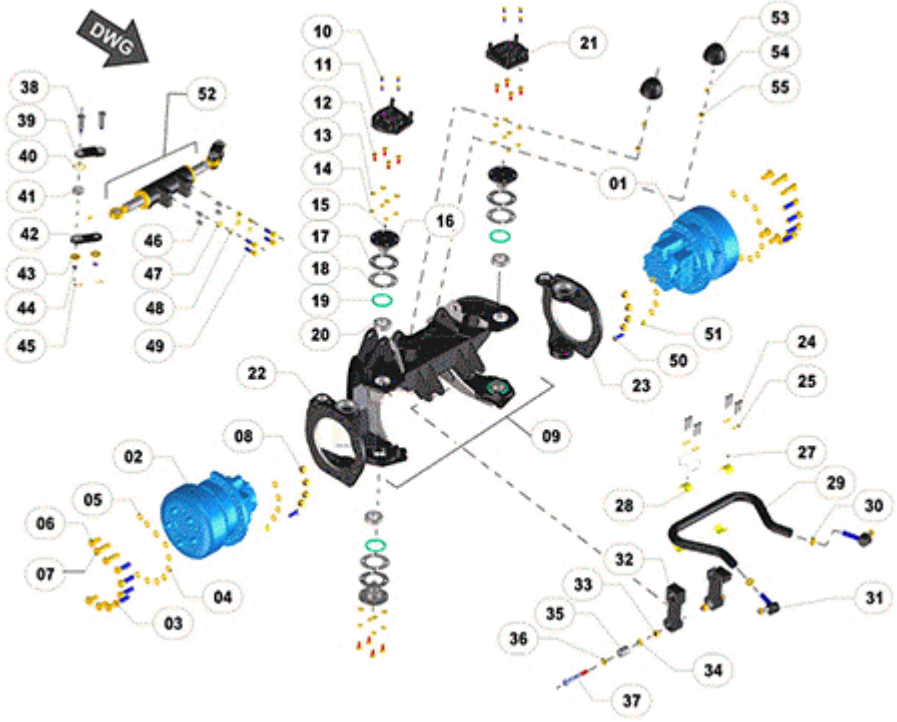
**COMMENTS**

MOD.5165 MEJORA FIJACIÓN CILINDRO DIRECCIÓN

# 03. 4X2X4 TRANSMISSION

## REAR AXLE (PART 1)

CHASSIS: 68295




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03221.00 | MOTOR Hydra. MCR05 REXROTH RIGHT | 1 |
| 002 | 48.03220.00 | MOTOR Hydra. MCR05 REXROTH LEFT | 1 |
| 003 | 604.16065.86 | BOLT DIN931 M16x65 | 8 |
| 004 | 104.16000.00 | CIR-CLIP EXT. DIN7980 | 16 |
| 005 | 120.00016.66 | SAFETY WASHER Ø16 | 10 |
| 006 | 603.16040.86 | SHOCK ABSORBER, 35x50x72 | 8 |
| 007 | 603.16055.86 | SCREW DIN933 | 4 |
| 008 | 711.16000.66 | NUT DIN982 M16 8.8 K | 8 |
| 009 | 48.03420.01 | GUIDELINE BRIDGE 794X460X352 | 1 |
| 010 | 630.08015.97 | SCREW ISO7380 M8X15 | 8 |
| 011 | 48.03415.00 | SUPPORT D127X41 | 1 |
| 012 | 603.10025.96 | SCREW DIN933 | 8 |
| 013 | 101.10000.66 | WASHER DIN125 D10 | 8 |
| 014 | 105.10000.66 | WASHER DIN7980 D10 | 8 |
| 015 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 4 |
| 017 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 1 |
| 018 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 019 | 219.58070.50 | RING 58x68x7 | 4 |
| 020 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 021 | 48.03418.00 | SOP. PAS. REC. 110X84X20 | 1 |
| 022 | 48.03430.01 | MOTOR SUPPORT 303X299X116 | 1 |
| 023 | 48.03440.01 | MOTOR SUPPORT 303X299X116 | 1 |

| | | | |
|---|---|---|---|
| 024 | 604.08045.86 | SCREW DIN931 M8x45 | 8 |
| 025 | 104.08000.00 | WASHER DIN7980 D8 | 8 |
| 027 | 402.04016.00 | ROLL PIN DIN1481 4x16 | 4 |
| 028 | 46.03047.05 | BEARING CYLINDRICAL 30X36X35 | 2 |
| 029 | 48.04326.01 | | 1 |
| 030 | 709.18000.66 | NUT | 2 |
| 031 | 15.01017.00 | L BALL | 2 |
| 032 | 48.04397.01 | JOINT SUPPORT | 2 |
| 033 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 034 | 101.14000.66 | WASHER DIN125 D14 | 2 |
| 035 | 46.03430.00 | BEARING CYL. D31XD14.5X42 | 2 |
| 036 | 101.14000.66 | WASHER DIN125 D14 | 4 |
| 037 | 604.14110.86 | SCREW DIN931 | 2 |
| 038 | 48.06241.01 | AXIS 70XD20XM12 | 4 |

# 03. 4X2X4 TRANSMISSION

## REAR AXLE (PART 1)

CHASSIS: 68295

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 039 | 48.06271.00 | ROD DIRECTION | 2 |
| 040 | 914.42000.00 | 42 BR RING DIN2200 D1 | 2 |
| 041 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 2 |
| 042 | 48.06272.00 | DIRECTION ROD B | 2 |
| 043 | 112.12000.66 | WASHER DIN9021 D 12X36 | 4 |
| 044 | 715.12000.86 | NUT DIN937* M12 | 2 |
| 045 | 401.03040.60 | PIN | 4 |
| 046 | 48.03456.00 | CAP D18-D12-L20 DIN179 | 4 |
| 047 | 104.12000.00 | WASHER DIN7980 D12 | 4 |
| 048 | 01.00227.00 | WASHER DIN6916* | 4 |
| 049 | 604.12070.97 | SCREW DIN 961 M12X70 | 4 |
| 050 | 603.12040.86 | SCREW DIN933 M12x40 | 2 |
| 051 | 702.12000.66 | NUT | 2 |
| 052 | 48.06240.03 | CYLINDER D / E D75/D65/499 | 1 |
| 053 | 32.08021.00 | PROGRESSIVE SHOCK TOP | 2 |
| 054 | 104.12000.67 | SCREW. M12x45 DIN7980 12K | 2 |
| 055 | 701.12000.67 | NUT DIN934 M12x1,75 | 2 |
| 056 | 48.03494.00 | SUPPORT | 1 |

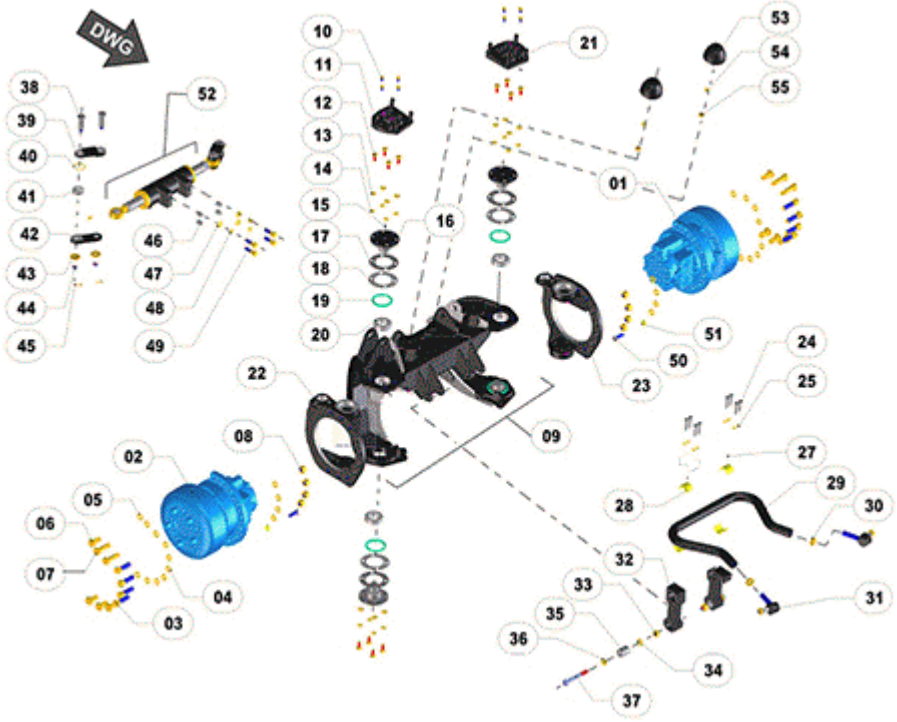
**COMMENTS**

MOD.5165 Eje trasero

# 03. 4X2X4 TRANSMISSION

## REAR AXLE (PART 1)

CHASSIS: 69012




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03221.00 | MOTOR Hydra. MCR05 REXROTH RIGHT | 1 |
| 002 | 48.03220.00 | MOTOR Hydra. MCR05 REXROTH LEFT | 1 |
| 003 | 604.16065.86 | BOLT DIN931 M16x65 | 8 |
| 004 | 104.16000.00 | CIR-CLIP EXT. DIN7980 | 16 |
| 005 | 120.00016.66 | SAFETY WASHER Ø16 | 10 |
| 006 | 603.16040.86 | SHOCK ABSORBER, 35x50x72 | 8 |
| 007 | 603.16055.86 | SCREW DIN933 | 4 |
| 008 | 711.16000.66 | NUT DIN982 M16 8.8 K | 8 |
| 009 | 48.03420.03 | GUIDELINE AXLE 794X460X352 | 1 |
| 010 | 630.08015.97 | SCREW ISO7380 M8X15 | 8 |
| 011 | 48.03415.00 | SUPPORT D127X41 | 1 |
| 012 | 603.10025.96 | SCREW DIN933 | 8 |
| 013 | 101.10000.66 | WASHER DIN125 D10 | 8 |
| 014 | 105.10000.66 | WASHER DIN7980 D10 | 8 |
| 015 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 4 |
| 017 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 1 |
| 018 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 019 | 219.58070.50 | RING 58x68x7 | 4 |
| 020 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 021 | 48.03418.00 | SOP. PAS. REC. 110X84X20 | 1 |
| 022 | 48.03430.01 | MOTOR SUPPORT 303X299X116 | 1 |
| 023 | 48.03440.01 | MOTOR SUPPORT 303X299X116 | 1 |

| | | | |
|---|---|---|---|
| 024 | 604.08045.86 | SCREW DIN931 M8x45 | 8 |
| 025 | 104.08000.00 | WASHER DIN7980 D8 | 8 |
| 027 | 402.04016.00 | ROLL PIN DIN1481 4x16 | 4 |
| 028 | 46.03047.05 | BEARING CYLINDRICAL 30X36X35 | 2 |
| 029 | 48.04326.01 | | 1 |
| 030 | 709.18000.66 | NUT | 2 |
| 031 | 15.01017.00 | L BALL | 2 |
| 032 | 48.04397.01 | JOINT SUPPORT | 2 |
| 033 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 034 | 101.14000.66 | WASHER DIN125 D14 | 2 |
| 035 | 46.03430.00 | BEARING CYL. D31XD14.5X42 | 2 |
| 036 | 101.14000.66 | WASHER DIN125 D14 | 4 |
| 037 | 604.14110.86 | SCREW DIN931 | 2 |
| 038 | 48.06241.01 | AXIS 70XD20XM12 | 4 |

# 03. 4X2X4 TRANSMISSION

## REAR AXLE (PART 1)

CHASSIS: 69012

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 039 | 48.06271.00 | ROD DIRECTION | 2 |
| 040 | 914.42000.00 | 42 BR RING DIN2200 D1 | 2 |
| 041 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 2 |
| 042 | 48.06272.00 | DIRECTION ROD B | 2 |
| 043 | 112.12000.66 | WASHER DIN9021 D 12X36 | 4 |
| 044 | 715.12000.86 | NUT DIN937* M12 | 2 |
| 045 | 401.03040.60 | PIN | 4 |
| 046 | 48.03456.00 | CAP D18-D12-L20 DIN179 | 4 |
| 047 | 104.12000.00 | WASHER DIN7980 D12 | 4 |
| 048 | 01.00227.00 | WASHER DIN6916* | 4 |
| 049 | 604.12070.97 | SCREW DIN 961 M12X70 | 4 |
| 050 | 603.12040.86 | SCREW DIN933 M12x40 | 2 |
| 051 | 702.12000.66 | NUT | 2 |
| 052 | 48.06240.04 | CYLINDER D / E D75/D65/499 | 1 |
| 052B | 48.06276.00 | KIT SEALS CYLINDRE 48.06240.04 | 1 |
| 053 | 32.08021.00 | PROGRESSIVE SHOCK TOP | 2 |
| 054 | 104.12000.67 | SCREW. M12x45 DIN7980 12K | 2 |
| 055 | 701.12000.67 | NUT DIN934 M12x1,75 | 2 |
| 056 | 48.03494.00 | SUPPORT | 1 |

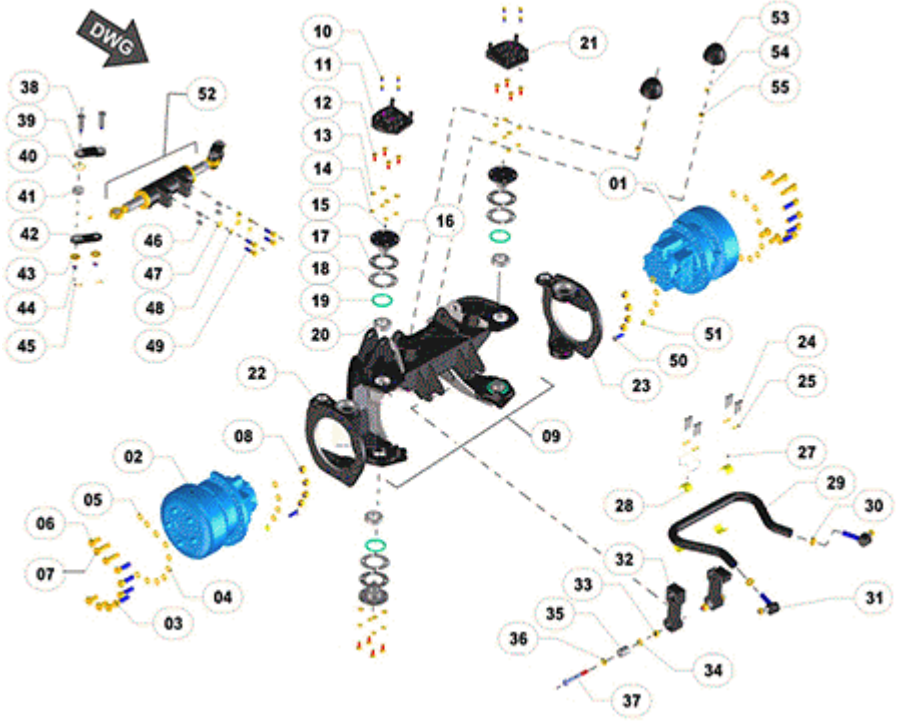
**COMMENTS**

MOD.5225(B)

# 03. 4X2X4 TRANSMISSION

## REAR AXLE (PART 1)

CHASSIS: 71901




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03221.01 | HYDRAULIC MOTOR REX 4x2x2 | 1 |
| 002 | 48.03220.01 | HYDRAULIC MOTOR REX 4x2x2 | 1 |
| 003 | 604.16065.86 | BOLT DIN931 M16x65 | 8 |
| 004 | 104.16000.00 | CIR-CLIP EXT. DIN7980 | 16 |
| 005 | 120.00016.66 | SAFETY WASHER Ø16 | 10 |
| 006 | 603.16040.86 | SHOCK ABSORBER, 35x50x72 | 8 |
| 007 | 603.16055.86 | SCREW DIN933 | 4 |
| 008 | 711.16000.66 | NUT DIN982 M16 8.8 K | 8 |
| 009 | 48.03420.03 | GUIDELINE AXLE 794X460X352 | 1 |
| 010 | 630.08015.97 | SCREW ISO7380 M8X15 | 8 |
| 011 | 48.03415.00 | SUPPORT D127X41 | 1 |
| 012 | 603.10025.96 | SCREW DIN933 | 8 |
| 013 | 101.10000.66 | WASHER DIN125 D10 | 8 |
| 014 | 105.10000.66 | WASHER DIN7980 D10 | 8 |
| 015 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 4 |
| 017 | 48.03569.00 | GROSS REG. DISC 110X66-0, 25 | 1 |
| 018 | 48.03574.00 | GROSS REG. DISC 110X66-E = 0.1 | 4 |
| 019 | 219.58070.50 | RING 58x68x7 | 4 |
| 020 | 925.40019.00 | HEAD. D40XD68X19 GE40SX | 4 |
| 021 | 48.03418.00 | SOP. PAS. REC. 110X84X20 | 1 |
| 022 | 48.03430.01 | MOTOR SUPPORT 303X299X116 | 1 |
| 023 | 48.03440.01 | MOTOR SUPPORT 303X299X116 | 1 |

| | | | |
|---|---|---|---|
| 024 | 604.08045.86 | SCREW DIN931 M8x45 | 8 |
| 025 | 104.08000.00 | WASHER DIN7980 D8 | 8 |
| 027 | 402.04016.00 | ROLL PIN DIN1481 4x16 | 4 |
| 028 | 46.03047.05 | BEARING CYLINDRICAL 30X36X35 | 2 |
| 029 | 48.04326.01 | | 1 |
| 030 | 709.18000.66 | NUT | 2 |
| 031 | 15.01017.00 | L BALL | 2 |
| 032 | 48.04397.01 | JOINT SUPPORT | 2 |
| 032 | 48.04397.01 | JOINT SUPPORT | 2 |
| 033 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 034 | 101.14000.66 | WASHER DIN125 D14 | 2 |
| 035 | 46.03430.00 | BEARING CYL. D31XD14.5X42 | 2 |
| 036 | 101.14000.66 | WASHER DIN125 D14 | 4 |
| 037 | 604.14110.86 | SCREW DIN931 | 2 |

# 03. 4X2X4 TRANSMISSION

## REAR AXLE (PART 1)

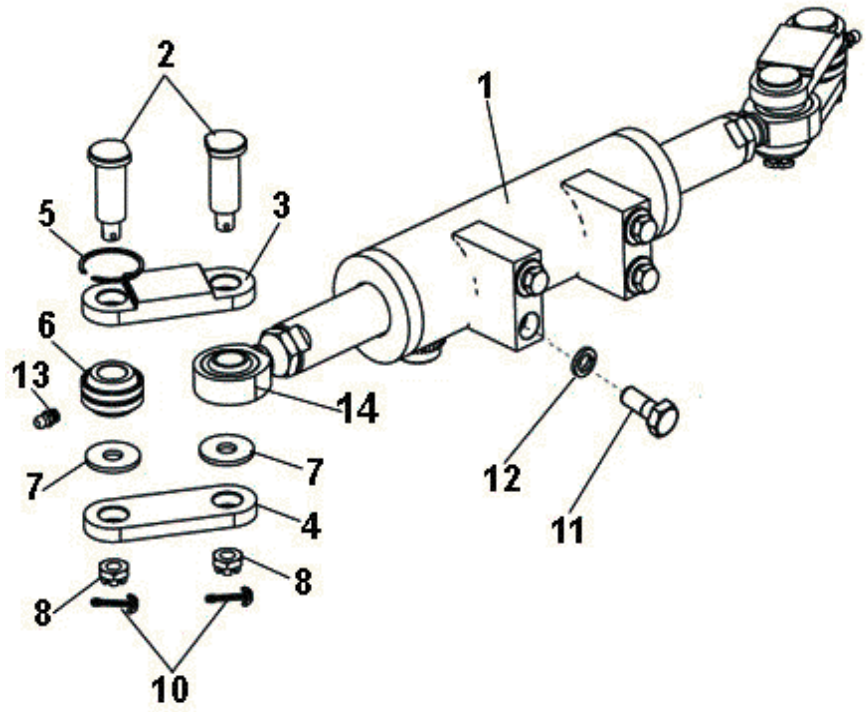
CHASSIS: 71901

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 038 | 48.06241.01 | AXIS 70XD20XM12 | 4 |
| 039 | 48.06271.00 | ROD DIRECTION | 2 |
| 040 | 914.42000.00 | 42 BR RING DIN2200 D1 | 2 |
| 041 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 2 |
| 042 | 48.06272.00 | DIRECTION ROD B | 2 |
| 043 | 112.12000.66 | WASHER DIN9021 D 12X36 | 4 |
| 044 | 715.12000.86 | NUT DIN937* M12 | 2 |
| 045 | 401.03040.60 | PIN | 4 |
| 046 | 48.03456.00 | CAP D18-D12-L20 DIN179 | 4 |
| 047 | 104.12000.00 | WASHER DIN7980 D12 | 4 |
| 048 | 01.00227.00 | WASHER DIN6916* | 4 |
| 049 | 604.12070.97 | SCREW DIN 961 M12X70 | 4 |
| 050 | 603.12040.86 | SCREW DIN933 M12x40 | 2 |
| 051 | 702.12000.66 | NUT | 2 |
| 052 | 48.06240.04 | CYLINDER D / E D75/D65/499 | 1 |
| 052B | 48.06276.00 | KIT SEALS CYLINDRE 48.06240.04 | 1 |
| 053 | 32.08021.00 | PROGRESSIVE SHOCK TOP | 2 |
| 054 | 104.12000.67 | SCREW. M12x45 DIN7980 12K | 2 |
| 055 | 701.12000.67 | NUT DIN934 M12x1,75 | 2 |
| 056 | 48.03494.00 | SUPPORT | 1 |

**COMMENTS**

MOD.5450(B) iNCORPORAR FRENO NEGATIVO

# 03. 4X2X4 TRANSMISSION
## REAR AXLE (PART 2)

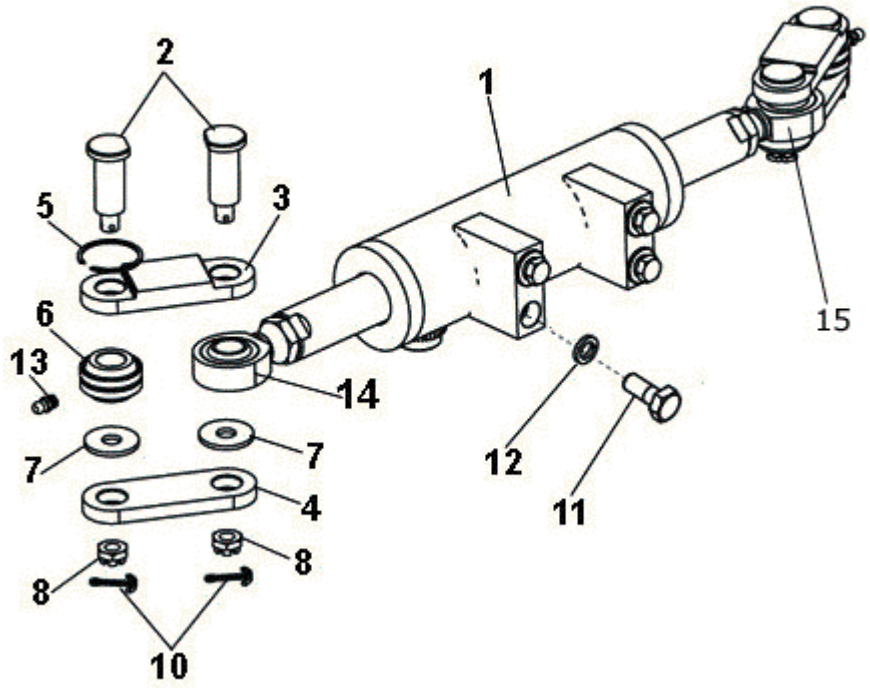



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06240.00 | CYLINDER D50XD35X518 | 1 |
| 002 | 48.06241.00 | AXIS 70XD20XM12 | 4 |
| 003 | 48.06242.00 | SUPPORT 120X51X15 | 2 |
| 004 | 48.06243.00 | SUPPORT 120X51X15 | 2 |
| 005 | 914.42000.00 | 42 BR RING DIN2200 D1 | 2 |
| 006 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 2 |
| 007 | 112.12000.66 | WASHER DIN9021 D 12X36 | 4 |
| 008 | 715.12000.86 | NUT DIN937* M12 | 4 |
| 010 | 401.03040.60 | PIN | 4 |
| 011 | 601.08045.87 | SCREW DIN912 M8X45 | 4 |
| 012 | 104.08000.00 | WASHER DIN7980 D8 | 4 |
| 013 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |

# 03. 4X2X4 TRANSMISSION

## REAR AXLE (PART 2)

CHASSIS: 67452

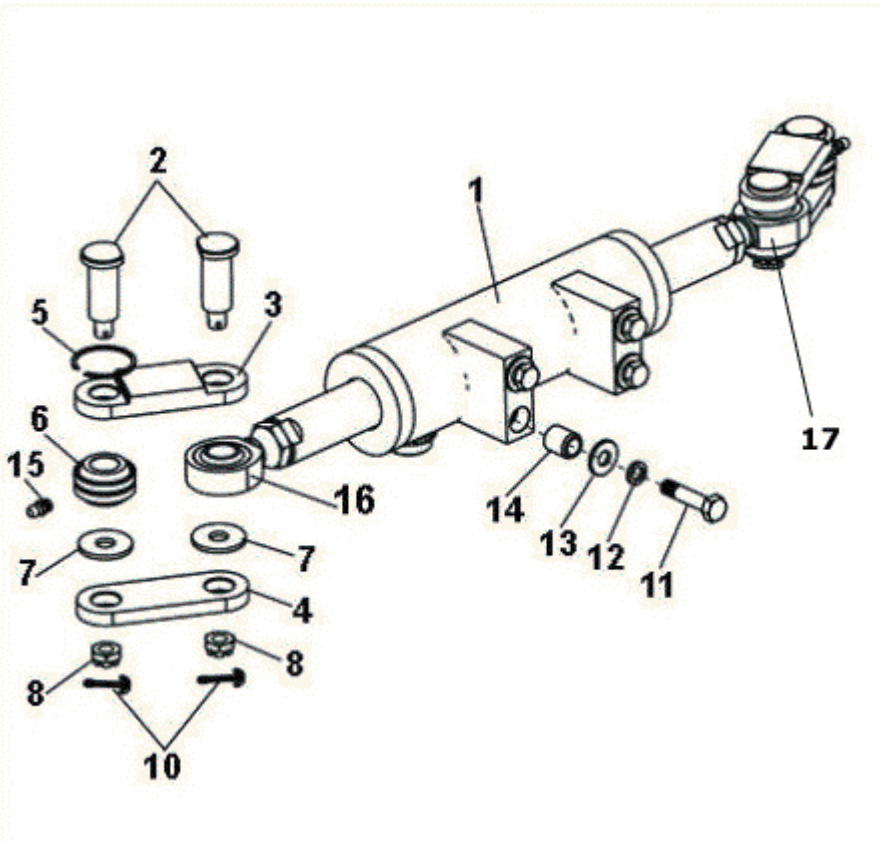



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06240.01 | CYLINDER D50XD35X518 | 1 |
| 002 | 48.06241.02 | AXIS CIL / ROS 70XD20XM12 | 4 |
| 003 | 48.06271.00 | ROD DIRECTION | 2 |
| 004 | 48.06272.00 | DIRECTION ROD B | 2 |
| 005 | 914.42000.00 | 42 BR RING DIN2200 D1 | 2 |
| 006 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 2 |
| 007 | 112.12000.66 | WASHER DIN9021 D 12X36 | 4 |
| 008 | 715.12150.87 | M12 NUT DIN979 | 4 |
| 010 | 401.03040.60 | PIN | 4 |
| 011 | 46.03104.00 | SCREW DIN931 M10X28.5 | 4 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 014 | 963.20020.00 | RIGHT HEAD INA GAKR-20-PW | 1 |
| 015 | 963.20020.01 | LEFT HEAD INA GAKR-20-PW | 1 |

# 03. 4X2X4 TRANSMISSION

## REAR AXLE (PART 2)

CHASSIS: 67975

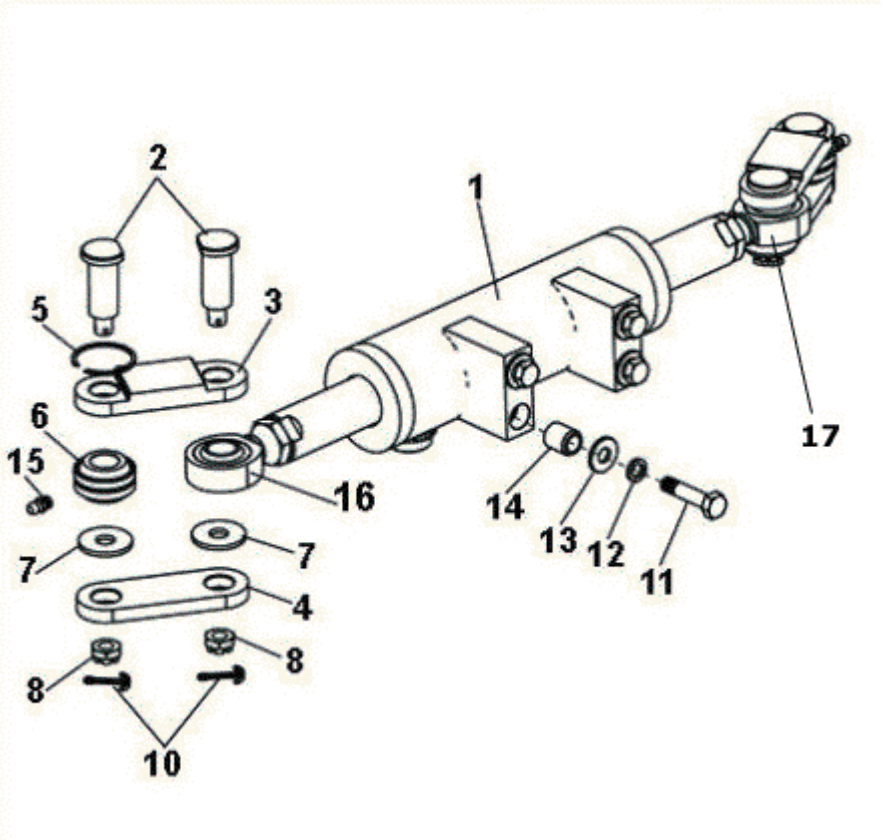



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06240.02 | CYLINDER D50XD35X518 | 1 |
| 002 | 48.06241.02 | AXIS CIL / ROS 70XD20XM12 | 4 |
| 003 | 48.06271.00 | ROD DIRECTION | 2 |
| 004 | 48.06272.00 | DIRECTION ROD B | 2 |
| 005 | 914.42000.00 | 42 BR RING DIN2200 D1 | 2 |
| 006 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 2 |
| 007 | 112.12000.66 | WASHER DIN9021 D 12X36 | 4 |
| 008 | 715.12150.87 | M12 NUT DIN979 | 4 |
| 010 | 401.03040.60 | PIN | 4 |
| 011 | 604.10045.97 | SCREW DIN931 M10X45 | 4 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 112.10000.67 | WASHER DIN9021 D10 | 4 |
| 014 | 48.03456.00 | CAP D18-D12-L20 DIN179 | 4 |
| 015 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 016 | 963.20020.00 | RIGHT HEAD INA GAKR-20-PW | 1 |
| 017 | 963.20020.01 | LEFT HEAD INA GAKR-20-PW | 1 |

# 03. 4X2X4 TRANSMISSION

## REAR AXLE (PART 2)

CHASSIS: 68295

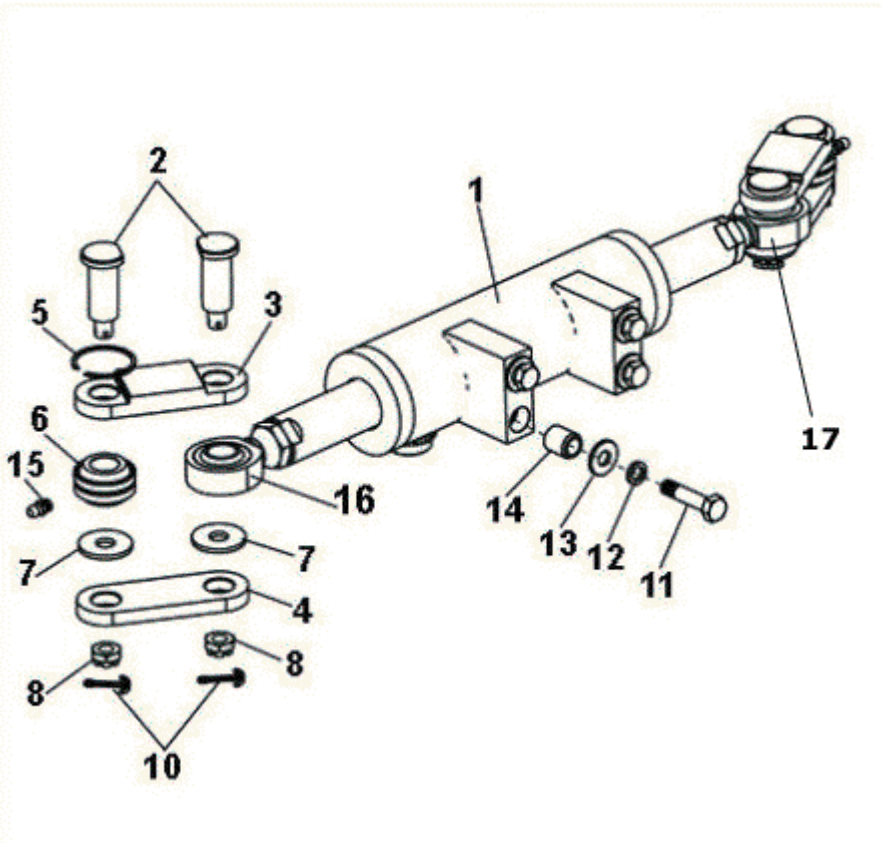



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06240.03 | CYLINDER D / E D75/D65/499 | 1 |
| 002 | 48.06241.02 | AXIS CIL / ROS 70XD20XM12 | 4 |
| 003 | 48.06271.00 | ROD DIRECTION | 2 |
| 004 | 48.06272.00 | DIRECTION ROD B | 2 |
| 005 | 914.42000.00 | 42 BR RING DIN2200 D1 | 2 |
| 006 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 2 |
| 007 | 112.12000.66 | WASHER DIN9021 D 12X36 | 4 |
| 008 | 715.12150.87 | M12 NUT DIN979 | 4 |
| 010 | 401.03040.60 | PIN | 4 |
| 011 | 604.10045.97 | SCREW DIN931 M10X45 | 4 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 112.10000.67 | WASHER DIN9021 D10 | 4 |
| 014 | 48.03456.00 | CAP D18-D12-L20 DIN179 | 4 |
| 015 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 016 | 963.20020.00 | RIGHT HEAD INA GAKR-20-PW | 1 |
| 017 | 963.20020.01 | LEFT HEAD INA GAKR-20-PW | 1 |

# 03. 4X2X4 TRANSMISSION

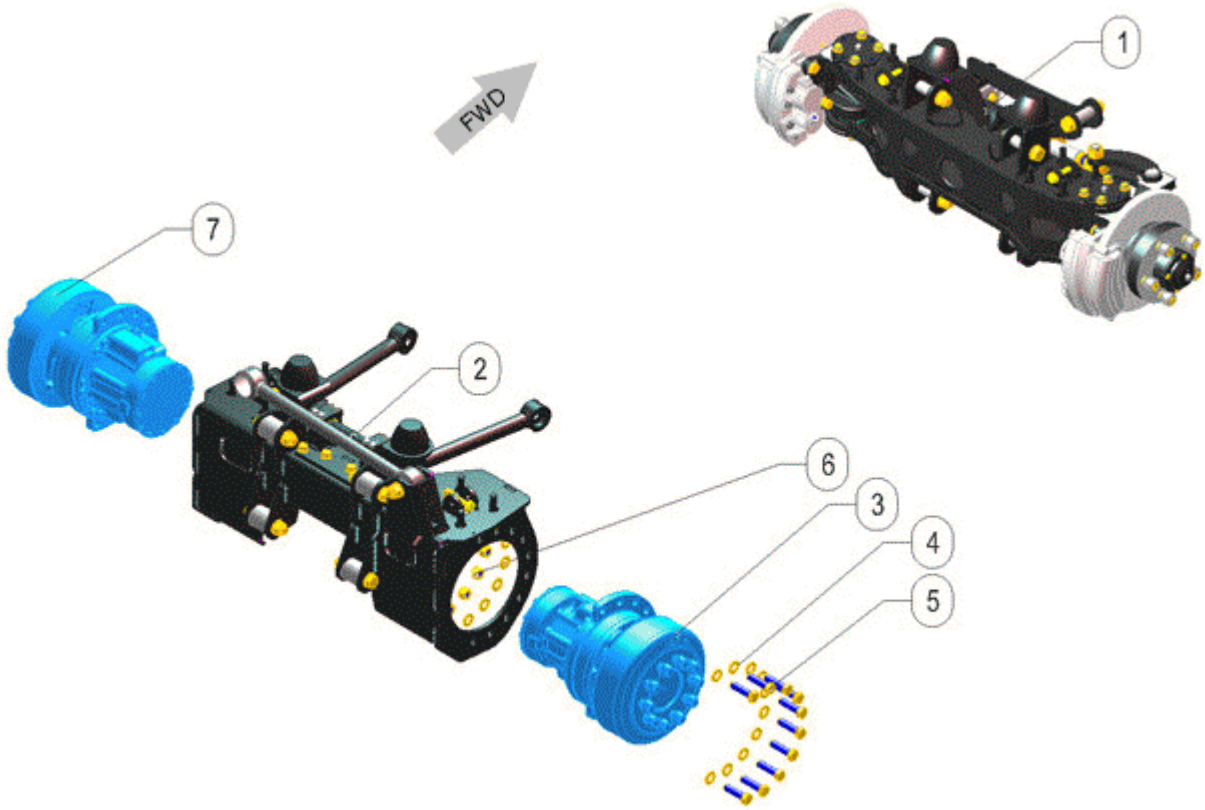
## REAR AXLE (PART 2)

CHASSIS: 69012




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06240.04 | CYLINDER D / E D75/D65/499 | 1 |
| 001B | 48.06276.00 | KIT SEALS CYLINDRE 48.06240.04 | 1 |
| 002 | 48.06241.02 | AXIS CIL / ROS 70XD20XM12 | 4 |
| 003 | 48.06271.00 | ROD DIRECTION | 2 |
| 004 | 48.06272.00 | DIRECTION ROD B | 2 |
| 005 | 914.42000.00 | 42 BR RING DIN2200 D1 | 2 |
| 006 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 2 |
| 007 | 112.12000.66 | WASHER DIN9021 D 12X36 | 4 |
| 008 | 715.12150.87 | M12 NUT DIN979 | 4 |
| 010 | 401.03040.60 | PIN | 4 |
| 011 | 604.10045.97 | SCREW DIN931 M10X45 | 4 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 112.10000.67 | WASHER DIN9021 D10 | 4 |
| 014 | 48.03456.00 | CAP D18-D12-L20 DIN179 | 4 |
| 015 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 016 | 963.20020.00 | RIGHT HEAD INA GAKR-20-PW | 1 |
| 017 | 963.20020.01 | LEFT HEAD INA GAKR-20-PW | 1 |

# 03. 4X4X4 TRANSMISSION
## HOUSINGS AND AXLES

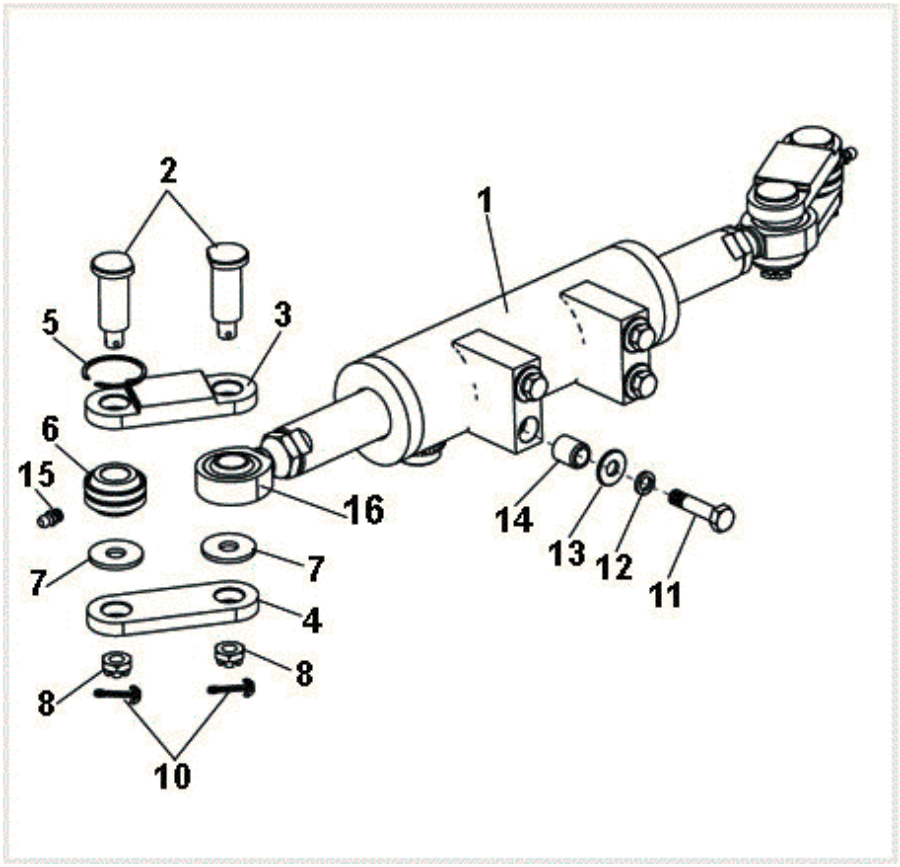



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.34700.01 | FRONT AXLE ASSEMBLY | 1 |
| 002 | 48.34201.03 | REAR AXLE ASSEMBLY | 1 |

# 03. 4X4X4 TRANSMISSION

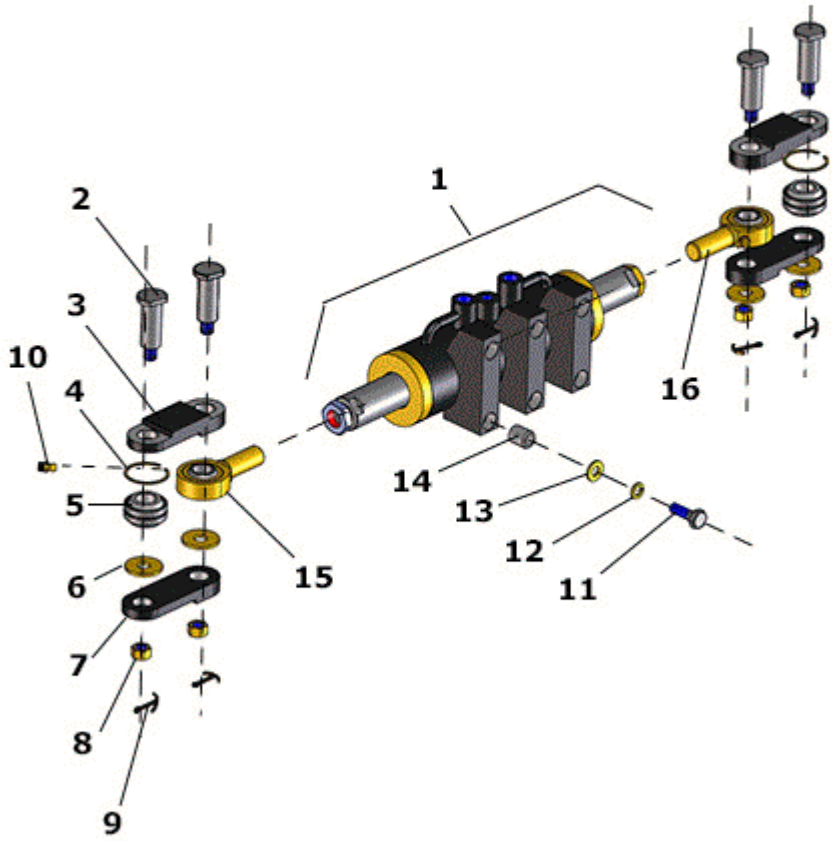
## REAR AXLE (1)

CHASSIS: 69012




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06240.04 | CYLINDER D / E D75/D65/499 | 1 |
| 001B | 48.06276.00 | KIT SEALS CYLINDRE 48.06240.04 | 1 |
| 002 | 48.06241.02 | AXIS CIL / ROS 70XD20XM12 | 4 |
| 003 | 48.06271.00 | ROD DIRECTION | 2 |
| 004 | 48.06272.00 | DIRECTION ROD B | 2 |
| 005 | 914.42000.00 | 42 BR RING DIN2200 D1 | 2 |
| 006 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 2 |
| 007 | 112.12000.66 | WASHER DIN9021 D 12X36 | 4 |
| 008 | 715.12150.87 | M12 NUT DIN979 | 4 |
| 010 | 401.03040.60 | PIN | 4 |
| 011 | 604.10045.97 | SCREW DIN931 M10X45 | 4 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 013 | 112.10000.67 | WASHER DIN9021 D10 | 4 |
| 014 | 48.03456.00 | CAP D18-D12-L20 DIN179 | 4 |
| 015 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 016 | 963.20020.00 | RIGHT HEAD INA GAKR-20-PW | 2 |

# 03. 4X4X4 TRANSMISSION
## FRONT AXLE (1)



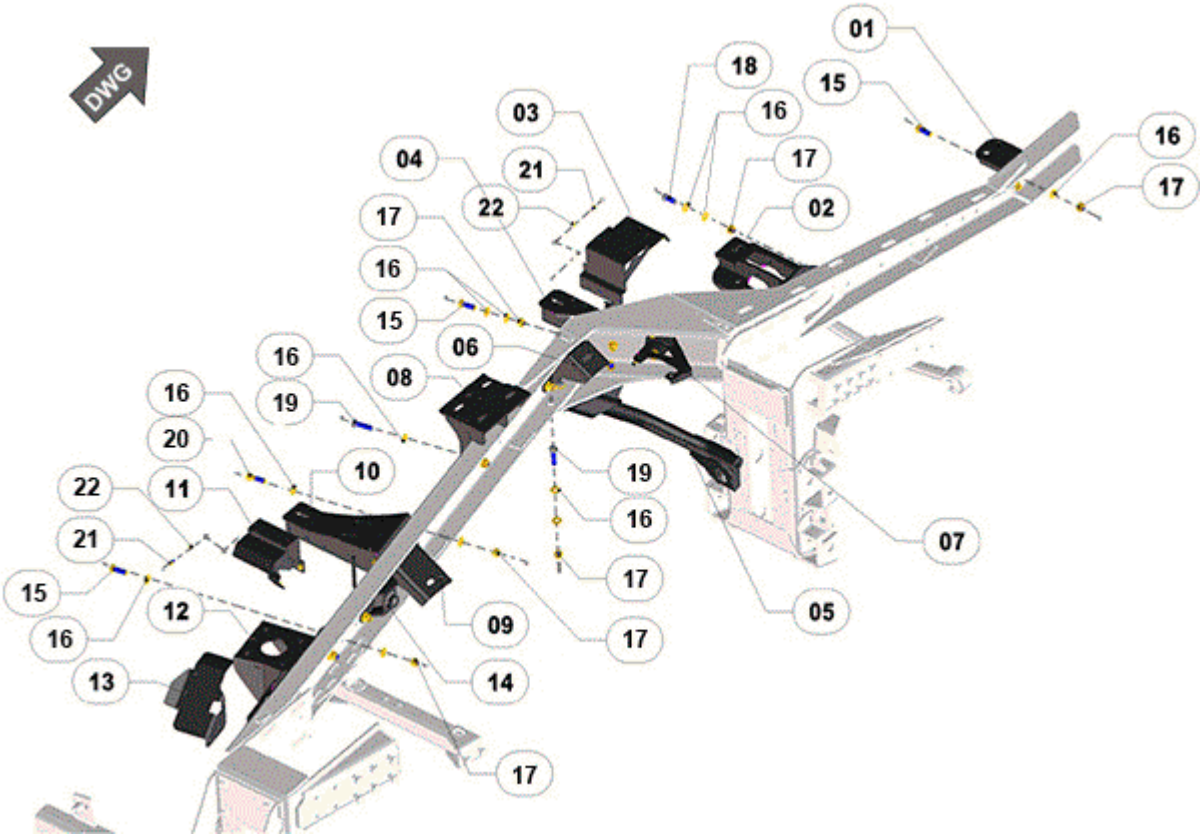

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06270.04 | CYLINDER D / E FRONT DIRECTION 4X4X4 | 1 |
| 002 | 48.06241.02 | AXIS CIL / ROS 70XD20XM12 | 4 |
| 003 | 48.06271.00 | ROD DIRECTION | 2 |
| 004 | 914.42000.00 | 42 BR RING DIN2200 D1 | 2 |
| 005 | 941.20028.00 | HEAD. RADIAL GE 20 FO-2RS | 2 |
| 006 | 112.12000.67 | WASHER DIN9021 D 12X36 | 4 |
| 007 | 48.06272.00 | DIRECTION ROD B | 2 |
| 008 | 715.12150.87 | M12 NUT DIN979 | 4 |
| 009 | 401.03040.60 | PIN | 4 |
| 010 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 011 | 604.10030.87 | SCREW | 6 |
| 012 | 101.10000.67 | D10 WASHER DIN125 | 6 |
| 013 | 104.10000.00 | WASHER DIN7980 D10 | 6 |

| | | | |
|---|---|---|---|
| 014 | 48.03456.00 | CAP D18-D12-L20 DIN179 | 6 |
| 015 | 963.20020.01 | LEFT HEAD INA GAKR-20-PW | 1 |
| 016 | 963.20020.00 | RIGHT HEAD INA GAKR-20-PW | 1 |

# 04. CHASSIS

## SUPPORTS (PARTIE 1)

CHASSIS: 67570



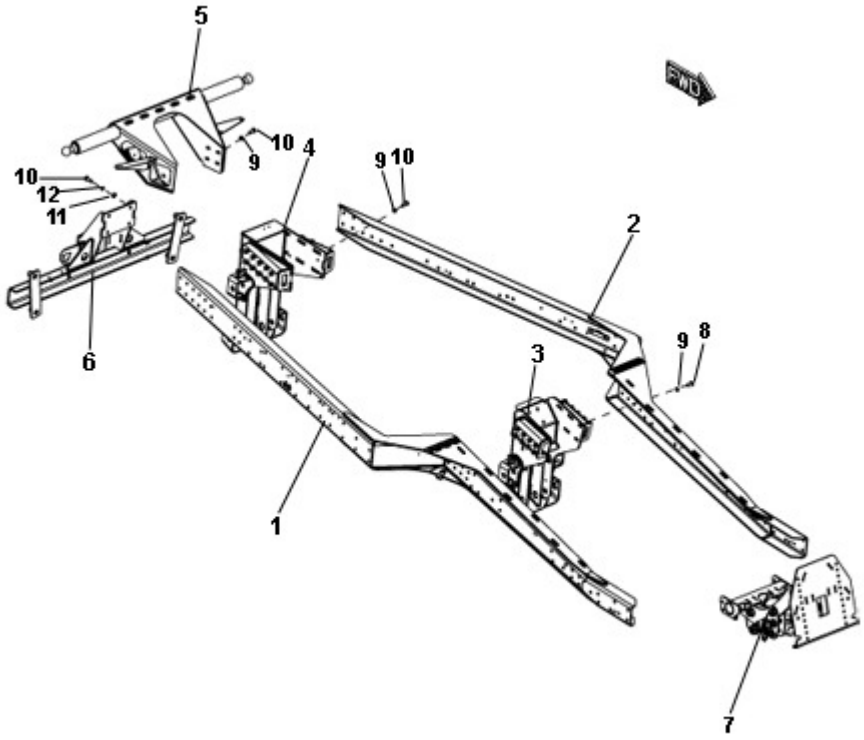

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04226.01 | FIXING SUPPORT CABIN | 1 |
| 002 | 48.04180.00 | SOP. FRONT SHOCK. LEFT. | 1 |
| 003 | 48.04185.00 | SUPPORT | 1 |
| 004 | 48.04213.01 | SUPPORT | 1 |
| 005 | 48.04154.04 | LEFT REINFORCEMENT | 1 |
| 006 | 48.04202.01 | FRONT LEFT ENGINE SUPPORT | 1 |
| 008 | 48.04270.02 | SUPPORT RIGHT | 1 |
| 009 | 48.04204.00 | REAR LEFT ENGINE SUPPORT | 1 |
| 010 | 48.04217.02 | SUPPORT RADIATOR | 1 |
| 011 | 48.04186.00 | SUPPORT | 1 |
| 012 | 48.04172.00 | SOP. PAS. FOR. 235X147X162 | 1 |
| 014 | 48.04194.00 | SUPPORT | 1 |
| 015 | 603.12035.87 | SCREW M12x35 | 12 |
| 016 | 101.12000.67 | WASHER DIN 125 D12 | 39 |
| 017 | 711.12000.66 | NUT DIN982 M12 | 22 |
| 018 | 603.12030.87 | SCREW DIN933 M12x30 | 6 |
| 019 | 603.12045.87 | SCREW M12x45 | 7 |
| 020 | 604.12040.87 | SCREW DIN 931 M12x40 | 4 |
| 021 | 603.06010.87 | SCREW DIN933 M6x10 | 6 |

| | | | |
|---|---|---|---|
| 022 | 104.06000.00 | WASHER DIN7980 D6 | 6 |

**COMMENTS**

MOD.5134 (A)

# 04. CHASSIS
## MAIN PARTS

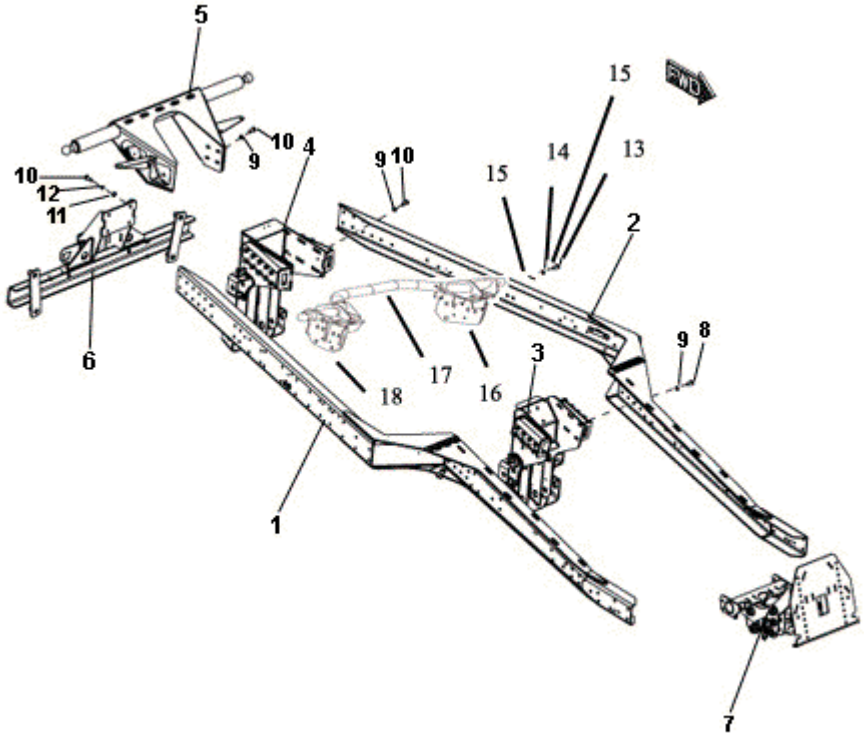



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04110.00 | SOP. PAS. FOR. 3320x386x366 | 1 |
| 002 | 48.04111.00 | SOP. PAS. FOR. 3320X386X366 | 1 |
| 003 | 48.04120.00 | SOP. PAS. FOR. 332X329X586 | 1 |
| 004 | 48.04140.00 | SOP. PAS. FOR. 612X362, 5X375 | 1 |
| 005 | 48.04222.00 | SOP. FIXING D63X1180 | 1 |
| 006 | 48.04223.00 | SOP. PAS. FOR. 1170X486.5X179 | 1 |
| 007 | 48.09568.00 | FLAT PLATE CARRIER C | 1 |
| 008 | 603.12025.87 | SCREW DIN933 M12x25 | 16 |
| 009 | 120.00012.66 | SAFETY WASHER D12 | 36 |
| 010 | 603.12030.87 | SCREW DIN933 M12x30 | 28 |
| 011 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 012 | 104.12000.00 | WASHER DIN7980 D12 | 4 |

# 04. CHASSIS

## MAIN PARTS

CHASSIS: 69117

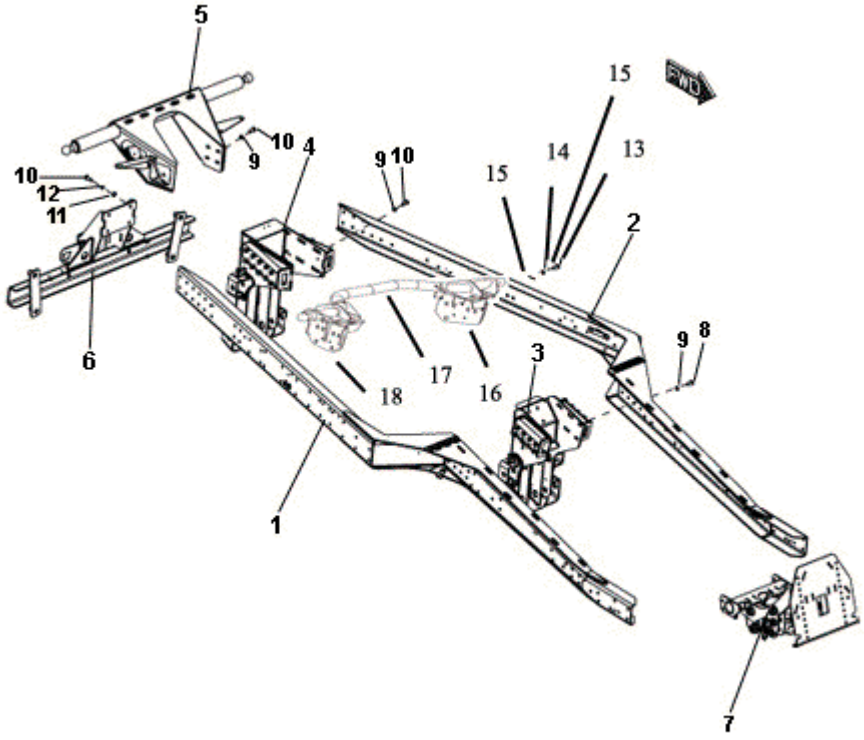



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04110.00 | SOP. PAS. FOR. 3320x386x366 | 1 |
| 002 | 48.04111.00 | SOP. PAS. FOR. 3320X386X366 | 1 |
| 003 | 48.04120.00 | SOP. PAS. FOR. 332X329X586 | 1 |
| 004 | 48.04140.00 | SOP. PAS. FOR. 612X362, 5X375 | 1 |
| 005 | 48.04222.00 | SOP. FIXING D63X1180 | 1 |
| 006 | 48.04223.00 | SOP. PAS. FOR. 1170X486.5X179 | 1 |
| 007 | 48.09568.00 | FLAT PLATE CARRIER C | 1 |
| 008 | 603.12025.87 | SCREW DIN933 M12x25 | 16 |
| 009 | 120.00012.66 | SAFETY WASHER D12 | 36 |
| 010 | 603.12030.87 | SCREW DIN933 M12x30 | 28 |
| 011 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 012 | 104.12000.00 | WASHER DIN7980 D12 | 4 |
| 013 | 603.12045.87 | SCREW M12x45 | 12 |
| 014 | 711.12000.66 | NUT DIN982 M12 | 12 |
| 015 | 101.12000.67 | WASHER DIN 125 D12 | 24 |
| 016 | 48.04270.00 | FIXED PIN SUPPORT RIGHT | 1 |
| 017 | 48.04272.00 | CROSSPIECE CHASSIS | 1 |
| 018 | 48.04280.00 | FIXED PIN SUPPORT LEFT | 1 |

# 04. CHASSIS

## MAIN PARTS

CHASSIS: 69945

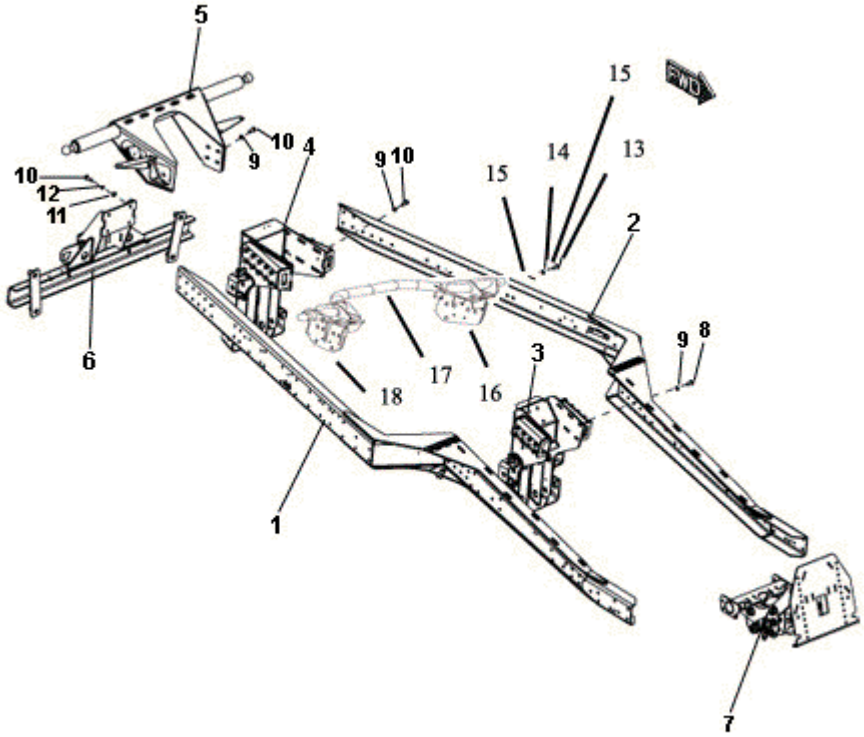



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04110.00 | SOP. PAS. FOR. 3320x386x366 | 1 |
| 002 | 48.04111.00 | SOP. PAS. FOR. 3320X386X366 | 1 |
| 003 | 48.04120.00 | SOP. PAS. FOR. 332X329X586 | 1 |
| 004 | 48.04140.00 | SOP. PAS. FOR. 612X362, 5X375 | 1 |
| 005 | 48.04222.00 | SOP. FIXING D63X1180 | 1 |
| 006 | 48.04223.00 | SOP. PAS. FOR. 1170X486.5X179 | 1 |
| 007 | 48.09568.00 | FLAT PLATE CARRIER C | 1 |
| 008 | 603.12025.87 | SCREW DIN933 M12x25 | 16 |
| 009 | 120.00012.66 | SAFETY WASHER D12 | 36 |
| 010 | 603.12030.87 | SCREW DIN933 M12x30 | 28 |
| 011 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 012 | 104.12000.00 | WASHER DIN7980 D12 | 4 |
| 013 | 603.12045.87 | SCREW M12x45 | 12 |
| 014 | 711.12000.66 | NUT DIN982 M12 | 12 |
| 015 | 101.12000.67 | WASHER DIN 125 D12 | 24 |
| 016 | 48.04270.00 | FIXED PIN SUPPORT RIGHT | 1 |
| 017 | 48.04272.00 | CROSSPIECE CHASSIS | 1 |
| 018 | 48.04280.01 | FIXED PIN SUPPORT LEFT | 1 |

# 04. CHASSIS

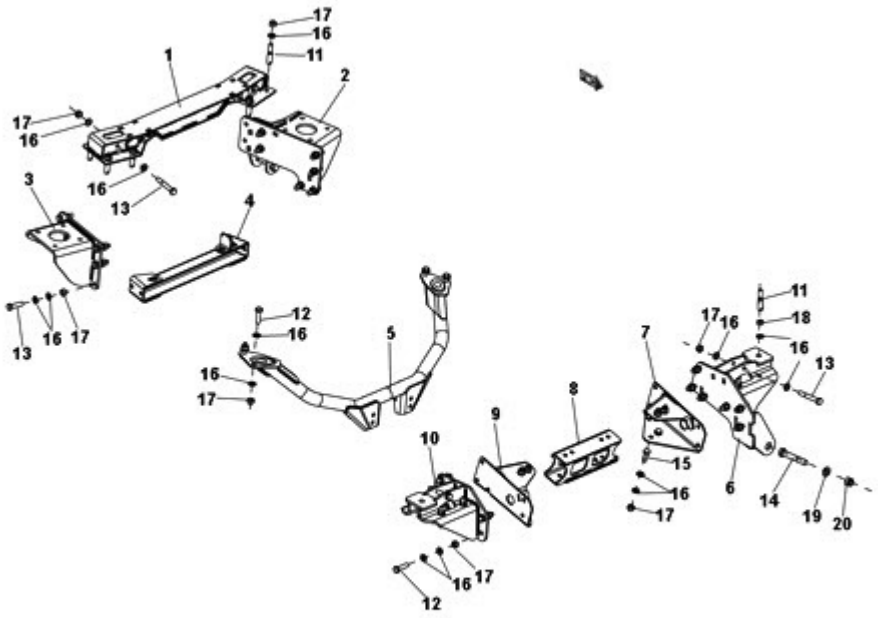
## MAIN PARTS

CHASSIS: 71413




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04110.00 | SOP. PAS. FOR. 3320x386x366 | 1 |
| 002 | 48.04111.00 | SOP. PAS. FOR. 3320X386X366 | 1 |
| 003 | 48.04120.00 | SOP. PAS. FOR. 332X329X586 | 1 |
| 004 | 48.04140.00 | SOP. PAS. FOR. 612X362, 5X375 | 1 |
| 005 | 48.04222.00 | SOP. FIXING D63X1180 | 1 |
| 006 | 48.04223.02 | SOP. PAS. FOR. 1170X486.5X179 | 1 |
| 007 | 48.09568.00 | FLAT PLATE CARRIER C | 1 |
| 008 | 603.12025.87 | SCREW DIN933 M12x25 | 16 |
| 009 | 120.00012.66 | SAFETY WASHER D12 | 36 |
| 010 | 603.12030.87 | SCREW DIN933 M12x30 | 28 |
| 011 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 012 | 104.12000.00 | WASHER DIN7980 D12 | 4 |
| 013 | 603.12045.87 | SCREW M12x45 | 12 |
| 014 | 711.12000.66 | NUT DIN982 M12 | 12 |
| 015 | 101.12000.67 | WASHER DIN 125 D12 | 24 |
| 016 | 48.04270.00 | FIXED PIN SUPPORT RIGHT | 1 |
| 017 | 48.04272.00 | CROSSPIECE CHASSIS | 1 |
| 018 | 48.04280.01 | FIXED PIN SUPPORT LEFT | 1 |

# 04. CHASSIS
## CROSS




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04350.00 | BACK TOP CROSSBAR | 1 |
| 002 | 48.04172.00 | SOP. PAS. FOR. 235X147X162 | 1 |
| 003 | 48.04173.00 | SOP. SHOCK REAR DER. | 1 |
| 004 | 48.04348.00 | Voyage \ O REAR LOWER | 1 |
| 005 | 48.04154.00 | BAR REINFORCEMENT | 1 |
| 006 | 48.04180.00 | SOP. FRONT SHOCK. LEFT. | 1 |
| 007 | 48.04188.00 | SOP. WICKED FRONT FIXING. | 1 |
| 008 | 48.04183.00 | Voyage \ O 270X89X65 FRONT | 1 |
| 009 | 48.04189.00 | SOP. WICKED FRONT FIXING. | 1 |
| 010 | 48.04182.00 | SOP. FRONT SHOCK. DER. | 1 |
| 011 | 48.04346.00 | ROD. M12 THREADED | 16 |
| 012 | 603.12045.87 | SCREW M12x45 | 28 |
| 013 | 604.12085.87 | SCREW DIN931 M12X85 | 4 |
| 014 | 604.16100.86 | SCREW DIN931 | 2 |
| 015 | 603.12035.87 | SCREW M12x35 | 8 |
| 016 | 101.12000.67 | WASHER DIN 125 D12 | 100 |
| 017 | 711.12000.66 | NUT DIN982 M12 | 48 |
| 018 | 701.12000.67 | NUT DIN934 M12x1,75 | 8 |

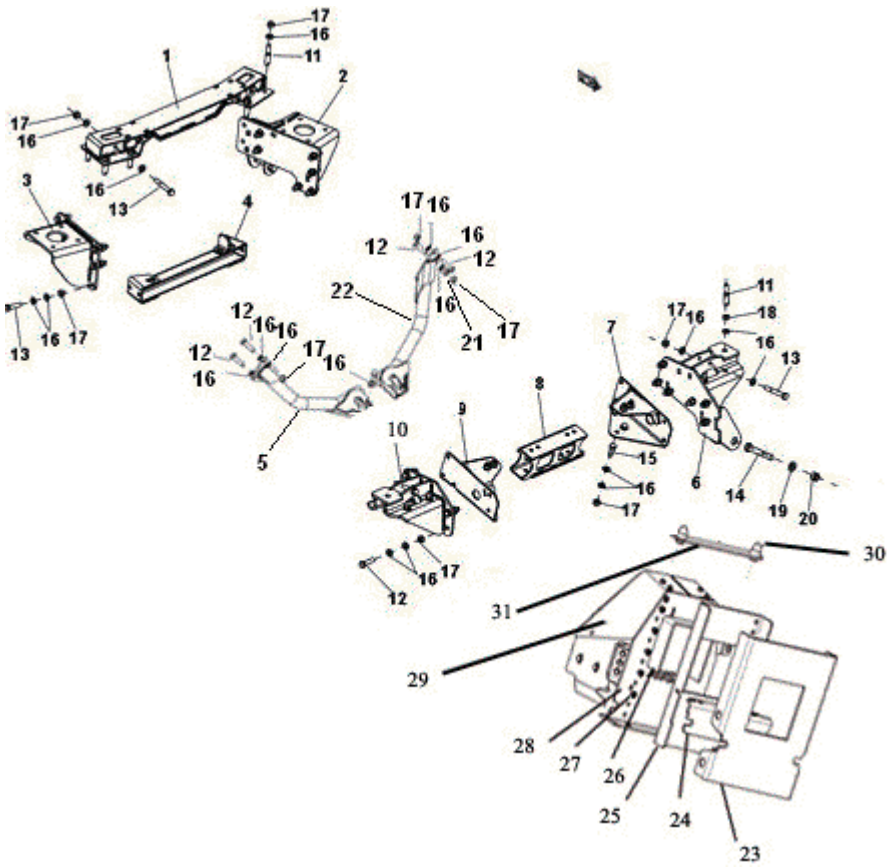
# 04. CHASSIS
## CROSS

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 019 | 101.16000.67 | WASHER DIN125 D16 | 3 |
| 020 | 711.16000.66 | NUT DIN982 M16 8.8 K | 2 |

# 04. CHASSIS

## CROSS

CHASSIS: 67682



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04350.00 | BACK TOP CROSSBAR | 1 |
| 002 | 48.04172.00 | SOP. PAS. FOR. 235X147X162 | 1 |
| 003 | 48.04173.00 | SOP. SHOCK REAR DER. | 1 |
| 004 | 48.04348.00 | Voyage \ O REAR LOWER | 1 |
| 005 | 48.04154.02 | KNOT LEFT BOOSTER | 1 |
| 006 | 48.04180.00 | SOP. FRONT SHOCK. LEFT. | 1 |
| 007 | 48.04188.00 | SOP. WICKED FRONT FIXING. | 1 |
| 008 | 48.04183.00 | Voyage \ O 270X89X65 FRONT | 1 |
| 009 | 48.04189.00 | SOP. WICKED FRONT FIXING. | 1 |
| 010 | 48.04182.00 | SOP. FRONT SHOCK. DER. | 1 |
| 011 | 48.04346.00 | ROD. M12 THREADED | 16 |
| 012 | 603.12045.87 | SCREW M12x45 | 28 |
| 013 | 604.12085.87 | SCREW DIN931 M12X85 | 4 |
| 014 | 604.16100.86 | SCREW DIN931 | 2 |
| 015 | 603.12035.87 | SCREW M12x35 | 8 |
| 016 | 101.12000.67 | WASHER DIN 125 D12 | 100 |
| 017 | 711.12000.66 | NUT DIN982 M12 | 48 |
| 018 | 701.12000.67 | NUT DIN934 M12x1,75 | 8 |

# 04. CHASSIS

## CROSS

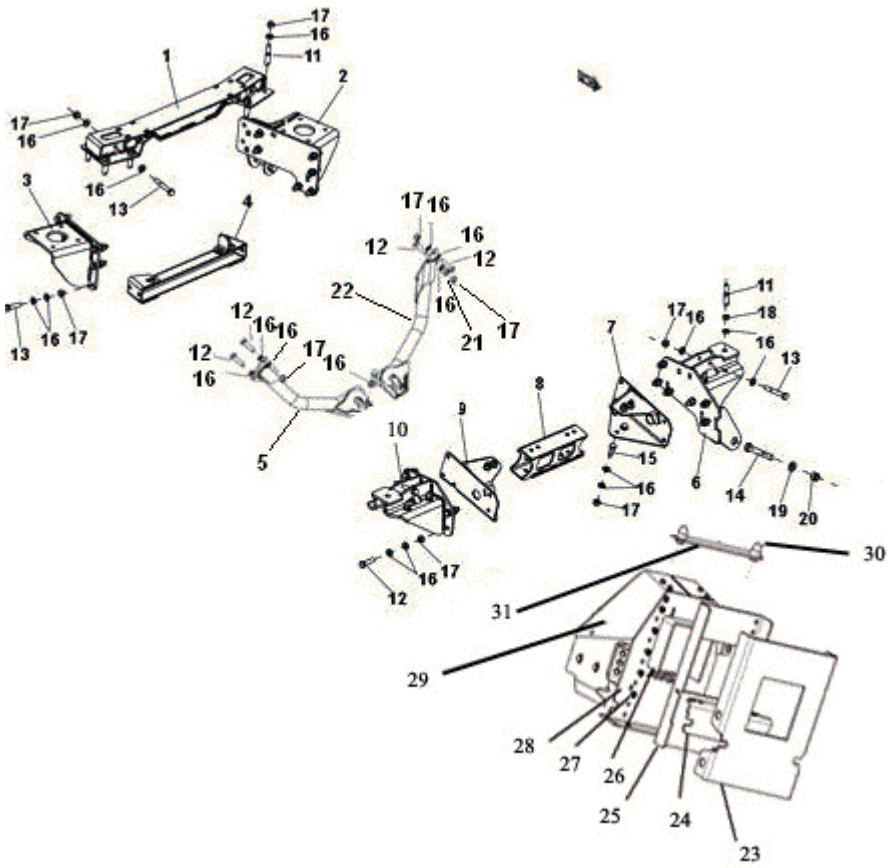
CHASSIS: 67682

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 019 | 101.16000.67 | WASHER DIN125 D16 | 3 |
| 020 | 711.16000.66 | NUT DIN982 M16 8.8 K | 2 |
| 022 | 48.04154.01 | RIGHT REINFORCEMENT KNOT | 1 |
| 023 | 46.09056.00 | SUPPORT PIN 400X488X6 | 1 |
| 024 | 46.09072.00 | MOUNTING BRACKET 46X85X396 | 1 |
| 025 | 46.09058.00 | SUPPORT PIN 395X379X6 | 1 |
| 026 | 46.09073.00 | SUPPORT PIN 48X143X199 | 1 |
| 027 | 701.10000.86 | NUT DIN934 M10x1,5 | 14 |
| 028 | 48.09590.00 | Plate for attachments B200H | 1 |
| 029L | 48.09592.00 | PROTECTOR BLOCK BRUSHES | 1 |
| 029R | 48.09593.00 | PROTECTOR BLOCK BRUSHES | 1 |
| 030 | 46.09074.00 | CAP 30x47 | 2 |
| 031 | 46.09057.00 | SUPPORT PIN 403X44X6 | 1 |

# 04. CHASSIS

## CROSS

CHASSIS: 69525



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04350.00 | BACK TOP CROSSBAR | 1 |
| 002 | 48.04172.00 | SOP. PAS. FOR. 235X147X162 | 1 |
| 003 | 48.04173.00 | SOP. SHOCK REAR DER. | 1 |
| 004 | 48.04348.00 | Voyage \ O REAR LOWER | 1 |
| 005 | 48.04154.02 | KNOT LEFT BOOSTER | 1 |
| 006 | 48.04180.00 | SOP. FRONT SHOCK. LEFT. | 1 |
| 007 | 48.04188.00 | SOP. WICKED FRONT FIXING. | 1 |
| 008 | 48.04183.00 | Voyage \ O 270X89X65 FRONT | 1 |
| 009 | 48.04189.00 | SOP. WICKED FRONT FIXING. | 1 |
| 010 | 48.04182.00 | SOP. FRONT SHOCK. DER. | 1 |
| 011 | 48.04346.00 | ROD. M12 THREADED | 16 |
| 012 | 603.12045.87 | SCREW M12x45 | 28 |
| 013 | 604.12085.87 | SCREW DIN931 M12X85 | 4 |
| 014 | 604.16100.86 | SCREW DIN931 | 2 |
| 015 | 603.12035.87 | SCREW M12x35 | 8 |
| 016 | 101.12000.67 | WASHER DIN 125 D12 | 100 |
| 017 | 711.12000.66 | NUT DIN982 M12 | 48 |
| 018 | 701.12000.67 | NUT DIN934 M12x1,75 | 8 |

# 04. CHASSIS

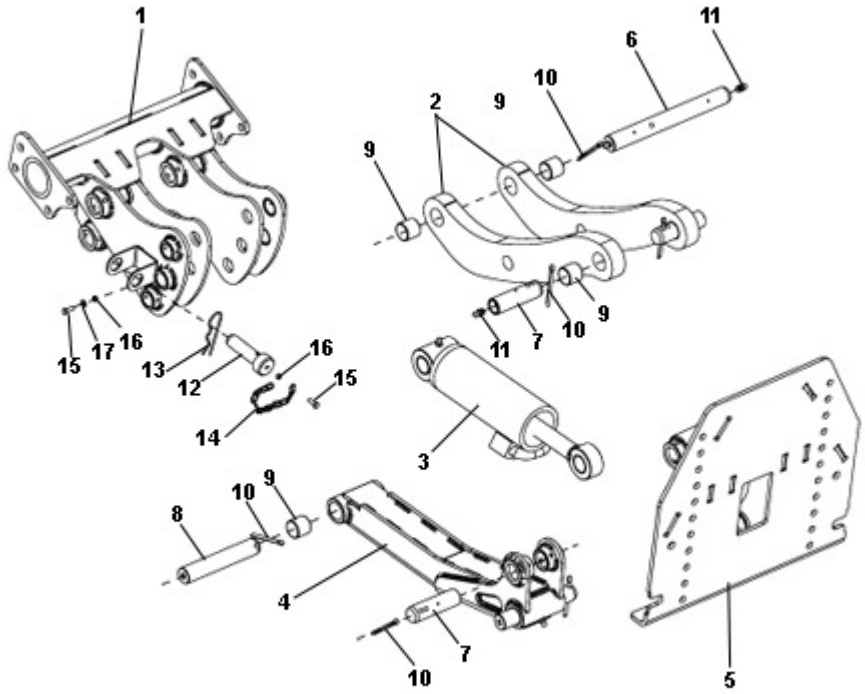
## CROSS

CHASSIS: 69525

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 019 | 101.16000.67 | WASHER DIN125 D16 | 3 |
| 020 | 711.16000.66 | NUT DIN982 M16 8.8 K | 2 |
| 022 | 48.04154.01 | RIGHT REINFORCEMENT KNOT | 1 |
| 023 | 46.09056.00 | SUPPORT PIN 400X488X6 | 1 |
| 024 | 46.09072.00 | MOUNTING BRACKET 46X85X396 | 1 |
| 025 | 46.09058.00 | SUPPORT PIN 395X379X6 | 1 |
| 026 | 46.09073.00 | SUPPORT PIN 48X143X199 | 1 |
| 027 | 701.10000.86 | NUT DIN934 M10x1,5 | 14 |
| 028 | 48.09590.00 | Plate for attachments B200H | 1 |
| 029L | 48.09592.01 | PROTECTOR BLOCK BRUSHES | 1 |
| 029R | 48.09593.01 | PROTECTOR BLOCK BRUSHES | 1 |
| 030 | 46.09074.00 | CAP 30x47 | 2 |
| 031 | 46.09057.00 | SUPPORT PIN 403X44X6 | 1 |

# 04. CHASSIS

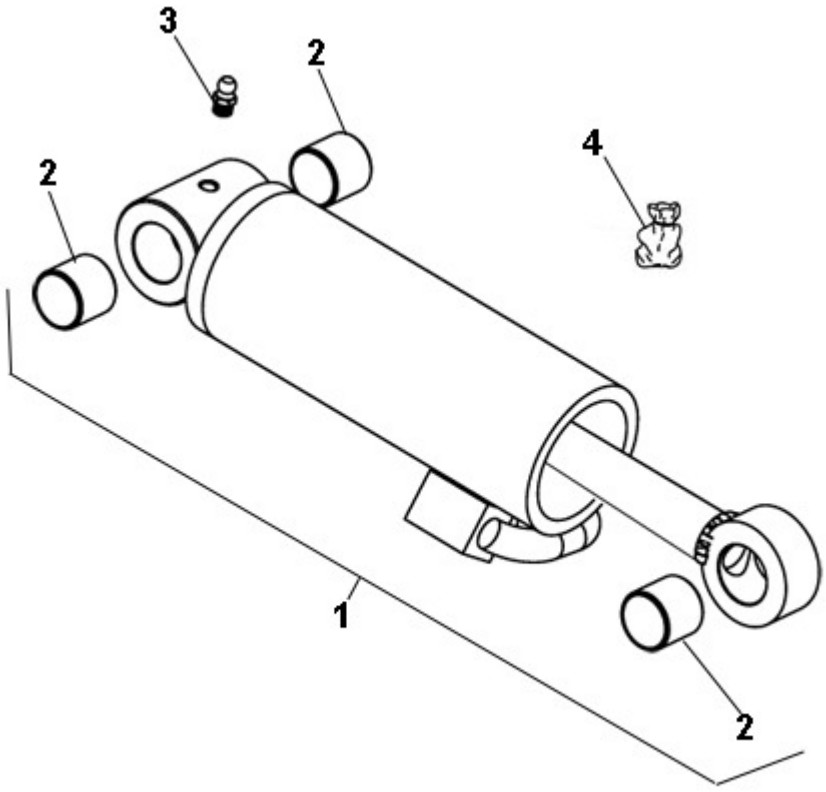
## HOLDER PLATE ATTACHMENTS W200H




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.09560.00 | SOP. CARRIER PLATE | 1 |
| 002 | 48.09561.00 | ARM. 344X310X25 | 2 |
| 003 | 48.09565.00 | CYLINDER D / E D75X338 | 1 |
| 004 | 48.09562.00 | ARM. BOTTOM 445X164X88 | 1 |
| 005 | 48.09570.00 | SOP. FULL FLAT PLATE | 1 |
| 006 | 48.09576.00 | CAP. D25XD40X44 | 1 |
| 007 | 48.09569.00 | SHAFT CIL / CIL D25X88 | 3 |
| 008 | 48.09566.00 | SHAFT CIL / CIL D25X144 | 2 |
| 009 | 949.02525.00 | CAP. DIN 1494 25X28X25 | 8 |
| 010 | 401.05060.60 | PIN | 6 |
| 011 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 7 |
| 012 | 48.09571.00 | SHAFT CIL / CIL D19X85 | 2 |
| 013 | 15.00836.00 | PIN DIN11024 R4 | 2 |
| 014 | 15.00834.00 | CHAIN | 2 |
| 015 | 603.05015.87 | SCREW DIN933 M5x15 | 4 |
| 016 | 701.05000.67 | NUT DIN934 M5 | 4 |
| 017 | 101.05000.67 | WASHER DIN125 D5 | 2 |

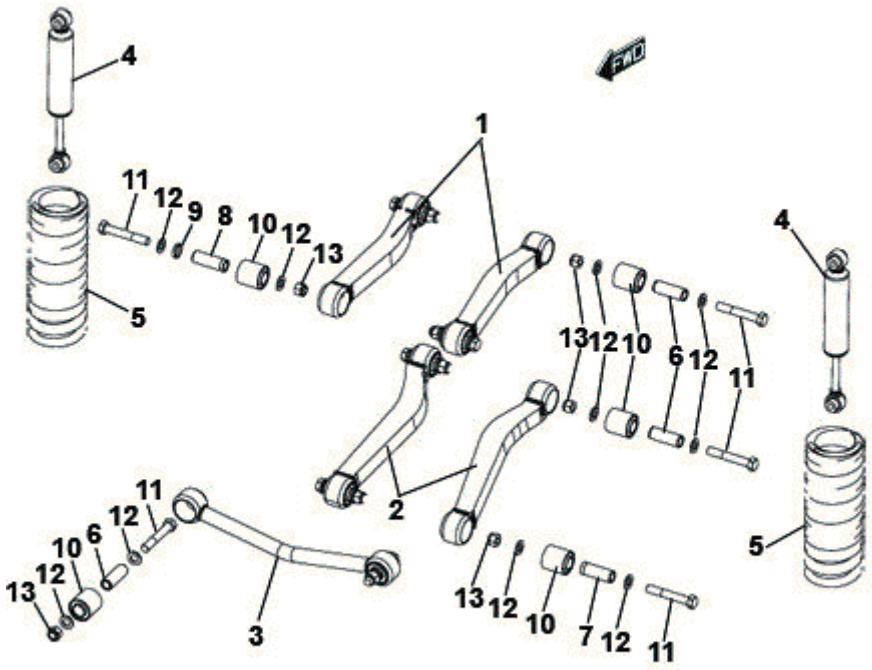
# 04. CHASSIS

## CYLINDER HOLDER PLATE ATTACHMENTS W200H




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.09565.00 | CYLINDER D / E D75X338 | 1 |
| 002 | 949.02525.00 | CAP. DIN 1494 25X28X25 | 3 |
| 003 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 1 |
| 004 | 48.09585.00 | GASKET KIT CIL48.09565.00 | 1 |

# 04. CHASSIS
## FRONT SUSPENSION

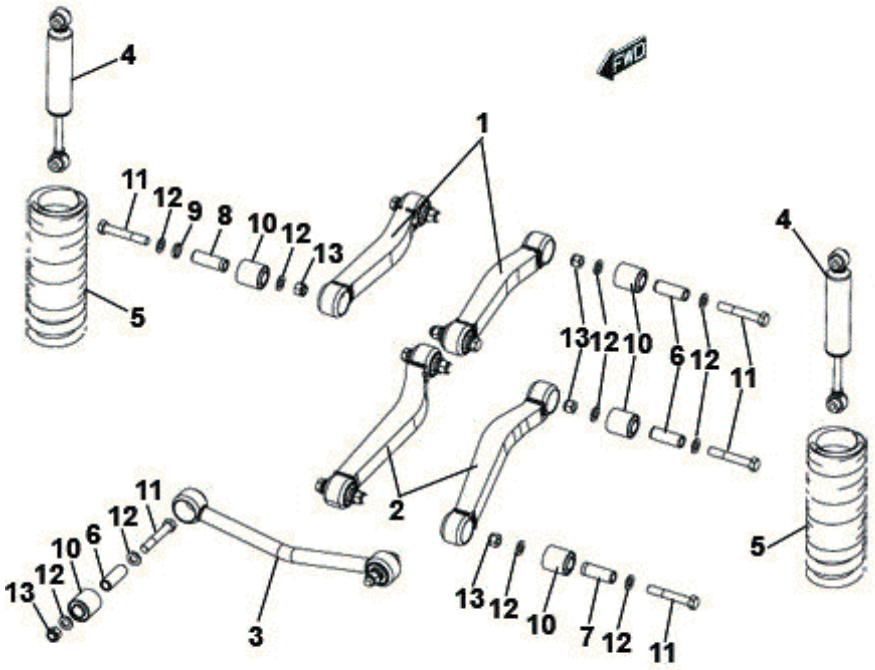



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04343.00 | ROD 400X65X48 | 2 |
| 002 | 48.04342.00 | ROD 440X65X48 | 2 |
| 003 | 48.04345.00 | BAR. FRONT PANHARD | 1 |
| 004 | 48.04304.01 | SHOCK ABSORBER | 2 |
| 005 | 48.04311.00 | SPRING COMP. 14KG/MM | 2 |
| 006 | 48.03451.00 | CAP. D25XD16,5X70 | 6 |
| 007 | 48.03450.00 | CAP. D25XD18X70 | 2 |
| 008 | 48.03452.00 | CAP. D25X18X74 | 2 |
| 009 | 48.03453.00 | RING. D30X25X6 | 2 |
| 010 | 46.04255.01 | BUSH D25XD50X56 | 10 |
| 011 | 604.16100.86 | SCREW DIN931 | 10 |
| 012 | 101.16000.67 | WASHER DIN125 D16 | 20 |
| 013 | 711.16000.66 | NUT DIN982 M16 8.8 K | 10 |

# 04. CHASSIS

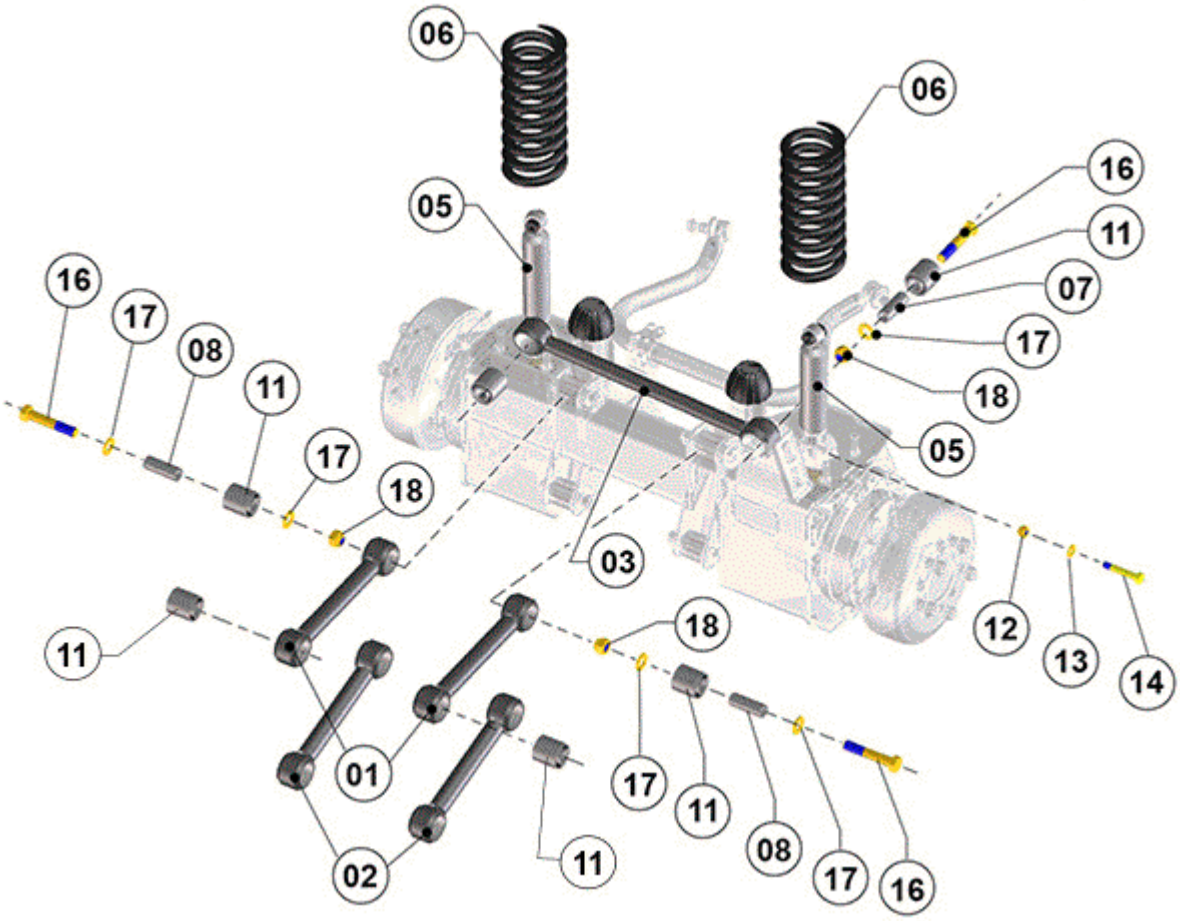
## FRONT SUSPENSION

CHASSIS: 69659




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04343.00 | ROD 400X65X48 | 2 |
| 002 | 48.04342.00 | ROD 440X65X48 | 2 |
| 003 | 48.04345.00 | BAR. FRONT PANHARD | 1 |
| 004 | 48.04304.01 | SHOCK ABSORBER | 2 |
| 005 | 48.04311.00 | SPRING COMP. 14KG/MM | 2 |
| 006 | 48.03451.00 | CAP. D25XD16,5X70 | 6 |
| 007 | 48.03450.00 | CAP. D25XD18X70 | 2 |
| 008 | 48.03452.00 | CAP. D25X18X74 | 2 |
| 009 | 48.03453.00 | RING. D30X25X6 | 2 |
| 010 | 46.04255.00 | BUSHING Ø25xØ50x56 | 10 |
| 011 | 604.16100.86 | SCREW DIN931 | 10 |
| 012 | 101.16000.67 | WASHER DIN125 D16 | 20 |
| 013 | 711.16000.66 | NUT DIN982 M16 8.8 K | 10 |

# 04. CHASSIS
## REAR SHOCK ABSORBER

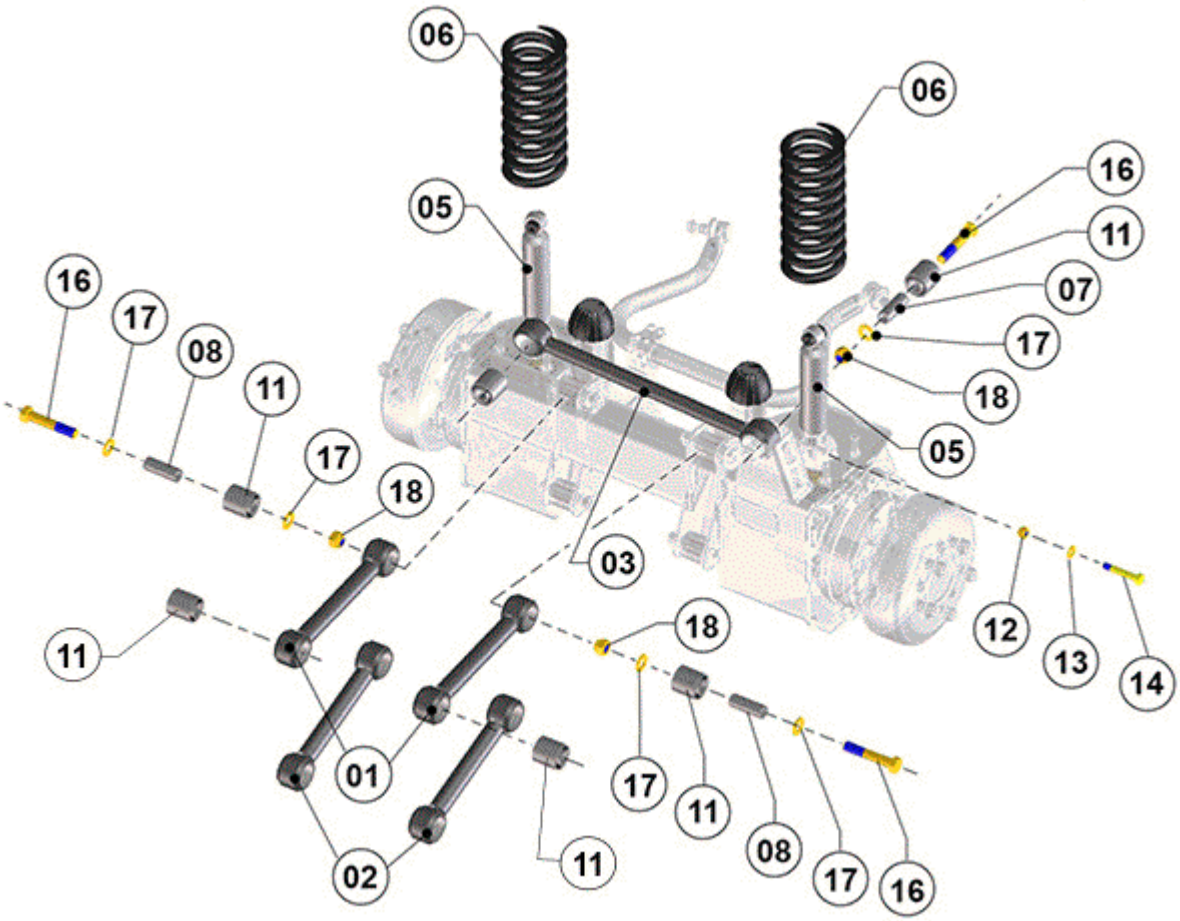



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04341.00 | ROD 365X65X48 | 2 |
| 002 | 48.04340.00 | ROD 342X65X48 | 2 |
| 003 | 48.04344.00 | BAR. BACK PANHARD | 1 |
| 005 | 48.04323.00 | SHOCK. | 2 |
| 006 | 48.04311.00 | SPRING COMP. 14KG/MM | 2 |
| 007 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 008 | 46.03450.00 | CAP Ø18.5xØ25x70 | 4 |
| 011 | 48.04255.00 | BUSHING SILENTBLOCK D25XD50 | 10 |
| 012 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 013 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 014 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 016 | 604.18100.87 | SCREW DIN 931 M18X100 | 10 |
| 017 | 101.18000.67 | BEARING DIN125 M18 | 20 |
| 018 | 711.18000.67 | NUT DIN982 M18 | 10 |

# 04. CHASSIS

## REAR SHOCK ABSORBER

CHASSIS: 67245




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04341.00 | ROD 365X65X48 | 2 |
| 002 | 48.04340.01 | ROD 250X65X47 | 2 |
| 003 | 48.04344.00 | BAR. BACK PANHARD | 1 |
| 005 | 48.04323.00 | SHOCK. | 2 |
| 006 | 48.04311.00 | SPRING COMP. 14KG/MM | 2 |
| 007 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 008 | 46.03450.00 | CAP Ø18.5xØ25x70 | 4 |
| 011 | 48.04255.00 | BUSHING SILENTBLOCK D25XD50 | 10 |
| 012 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 013 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 014 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 016 | 604.18100.87 | SCREW DIN 931 M18X100 | 10 |
| 017 | 101.18000.67 | BEARING DIN125 M18 | 20 |
| 018 | 711.18000.67 | NUT DIN982 M18 | 10 |

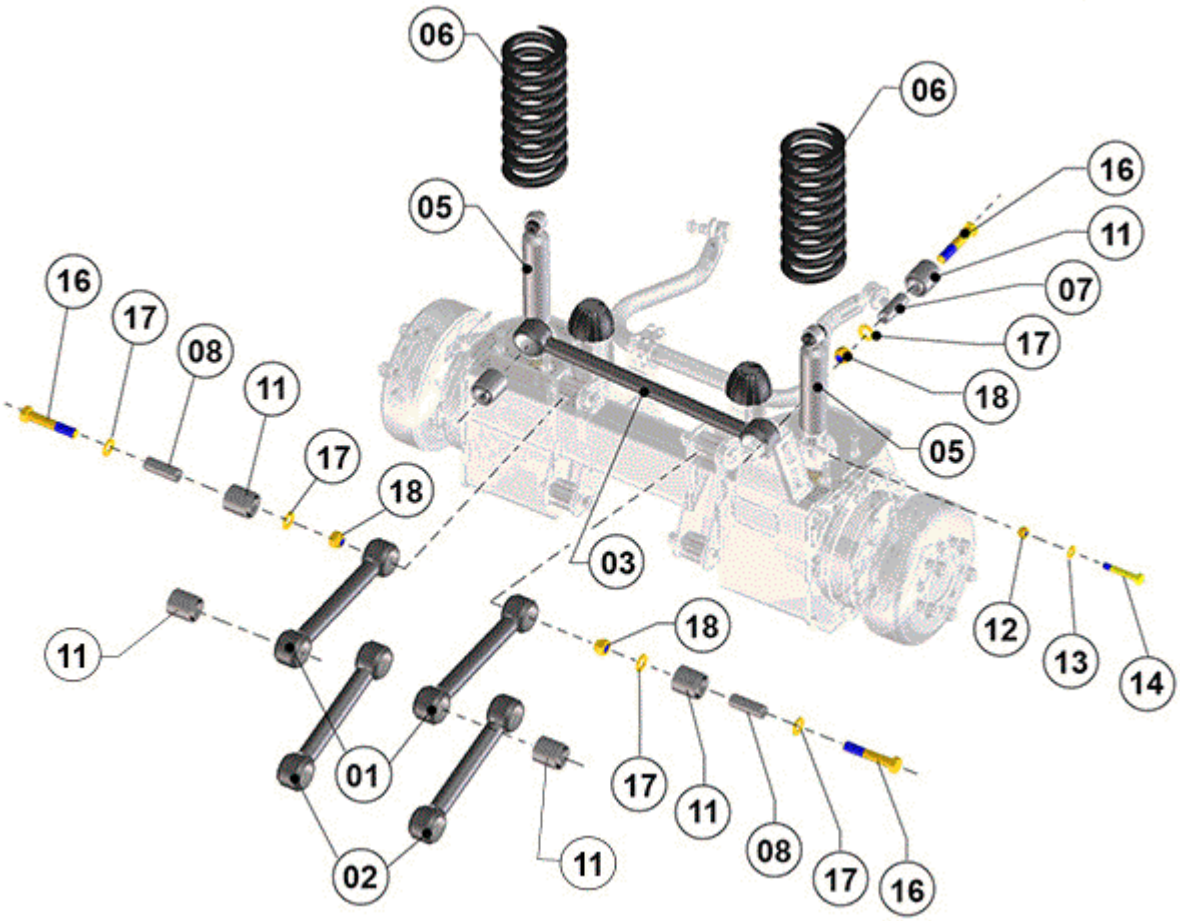
**COMMENTS**

MOD.5112

# 04. CHASSIS

## REAR SHOCK ABSORBER

CHASSIS: 67452




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04341.00 | ROD 365X65X48 | 2 |
| 002 | 48.04340.01 | ROD 250X65X47 | 2 |
| 003 | 48.04344.00 | BAR. BACK PANHARD | 1 |
| 005 | 48.04323.00 | SHOCK. | 2 |
| 006 | 48.04309.00 | DOCK COMP. 14 KG/MM | 2 |
| 007 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 008 | 46.03450.00 | CAP Ø18.5xØ25x70 | 4 |
| 011 | 48.04255.00 | BUSHING SILENTBLOCK D25XD50 | 10 |
| 012 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 013 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 014 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 016 | 604.18100.87 | SCREW DIN 931 M18X100 | 10 |
| 017 | 101.18000.67 | BEARING DIN125 M18 | 20 |
| 018 | 711.18000.67 | NUT DIN982 M18 | 10 |

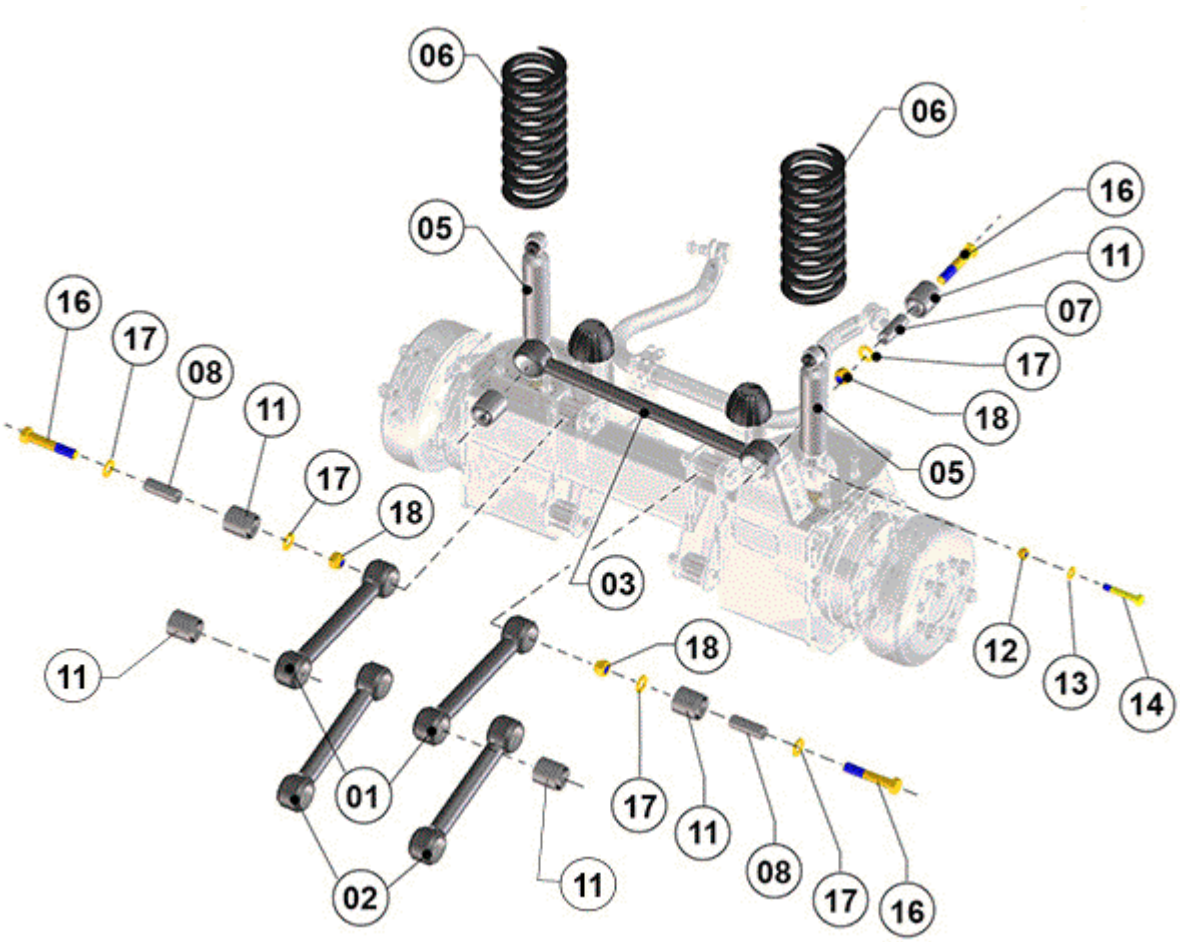
**COMMENTS**

MOD.5131

# 04. CHASSIS

## REAR SHOCK ABSORBER

CHASSIS: 69659




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04341.00 | ROD 365X65X48 | 2 |
| 002 | 48.04340.01 | ROD 250X65X47 | 2 |
| 003 | 48.04344.00 | BAR. BACK PANHARD | 1 |
| 005 | 48.04323.00 | SHOCK. | 2 |
| 006 | 48.04309.00 | DOCK COMP. 14 KG/MM | 2 |
| 007 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 008 | 46.03450.00 | CAP Ø18.5xØ25x70 | 4 |
| 011 | 48.04255.00 | BUSHING SILENTBLOCK D25XD50 | 10 |
| 012 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 013 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 014 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 016 | 604.18100.87 | SCREW DIN 931 M18X100 | 10 |
| 017 | 101.18000.67 | BEARING DIN125 M18 | 20 |
| 018 | 711.18000.67 | NUT DIN982 M18 | 10 |

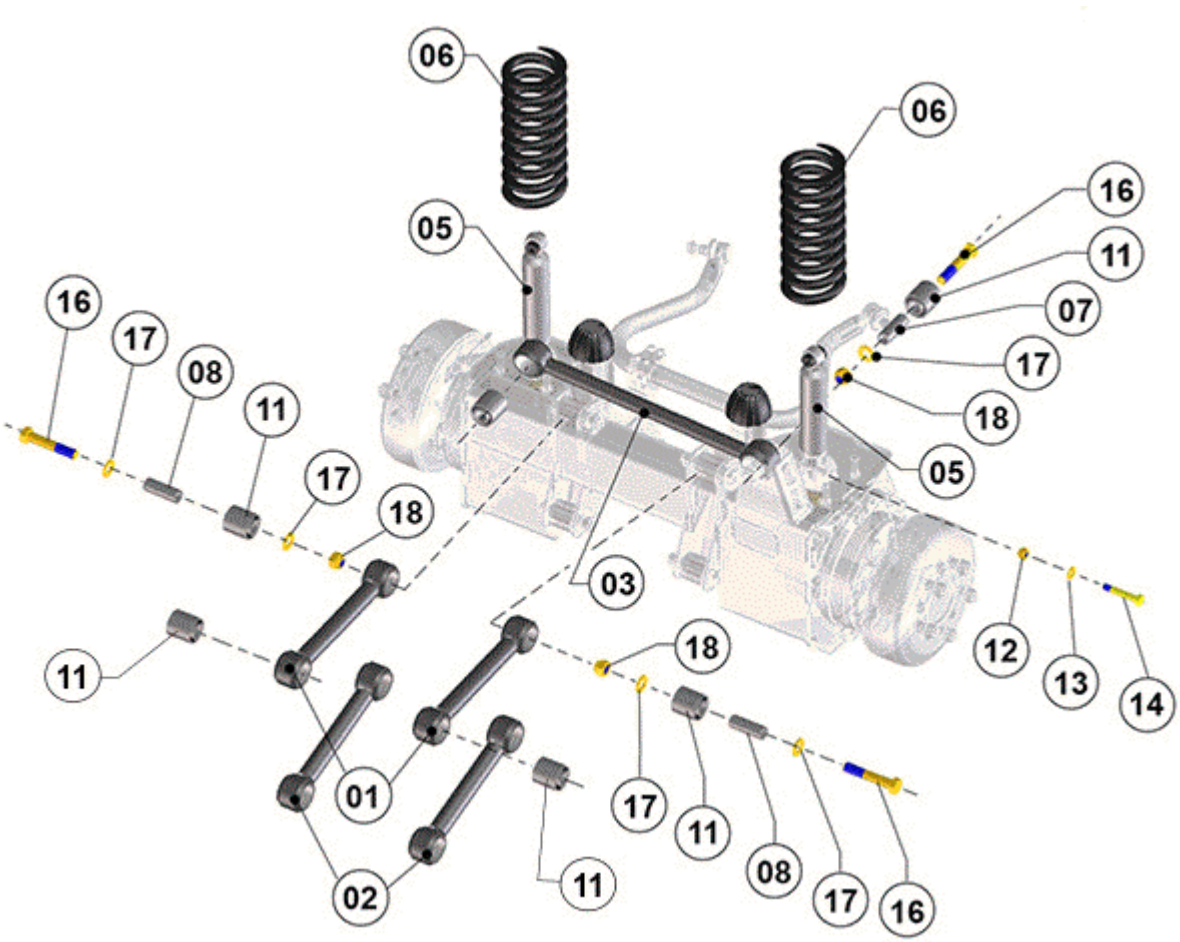
**COMMENTS**

MOD.5313

# 04. CHASSIS

## REAR SHOCK ABSORBER

CHASSIS: 72433




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.04341.00 | ROD 365X65X48 | 2 |
| 002 | 48.04340.01 | ROD 250X65X47 | 2 |
| 003 | 48.04344.01 | BAR. BACK PANHARD | 1 |
| 005 | 48.04323.00 | SHOCK. | 2 |
| 006 | 48.04309.00 | DOCK COMP. 14 KG/MM | 2 |
| 007 | 46.03450.00 | CAP Ø18.5xØ25x70 | 1 |
| 008 | 46.03450.00 | CAP Ø18.5xØ25x70 | 4 |
| 011 | 48.04255.00 | BUSHING SILENTBLOCK D25XD50 | 10 |
| 012 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 013 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 014 | 48.03586.00 | SPECIAL SCREW DIN 931 M12X74 | 2 |
| 016 | 604.18100.87 | SCREW DIN 931 M18X100 | 10 |
| 017 | 101.18000.67 | BEARING DIN125 M18 | 20 |
| 018 | 711.18000.67 | NUT DIN982 M18 | 10 |

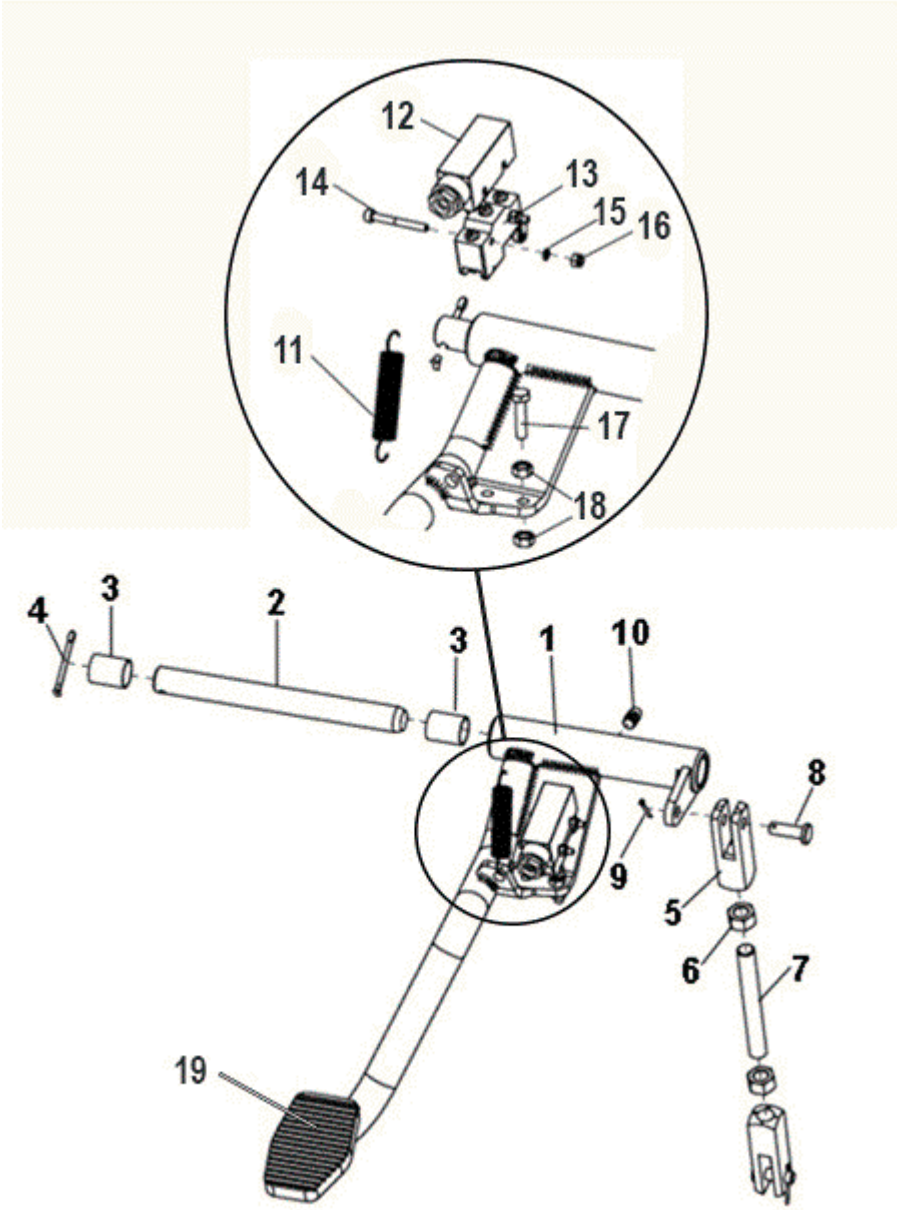
**COMMENTS**

MOD.5367(B)

# 05. BRAKE ACTIVATION

## FOOTBRAKE (PART 1)

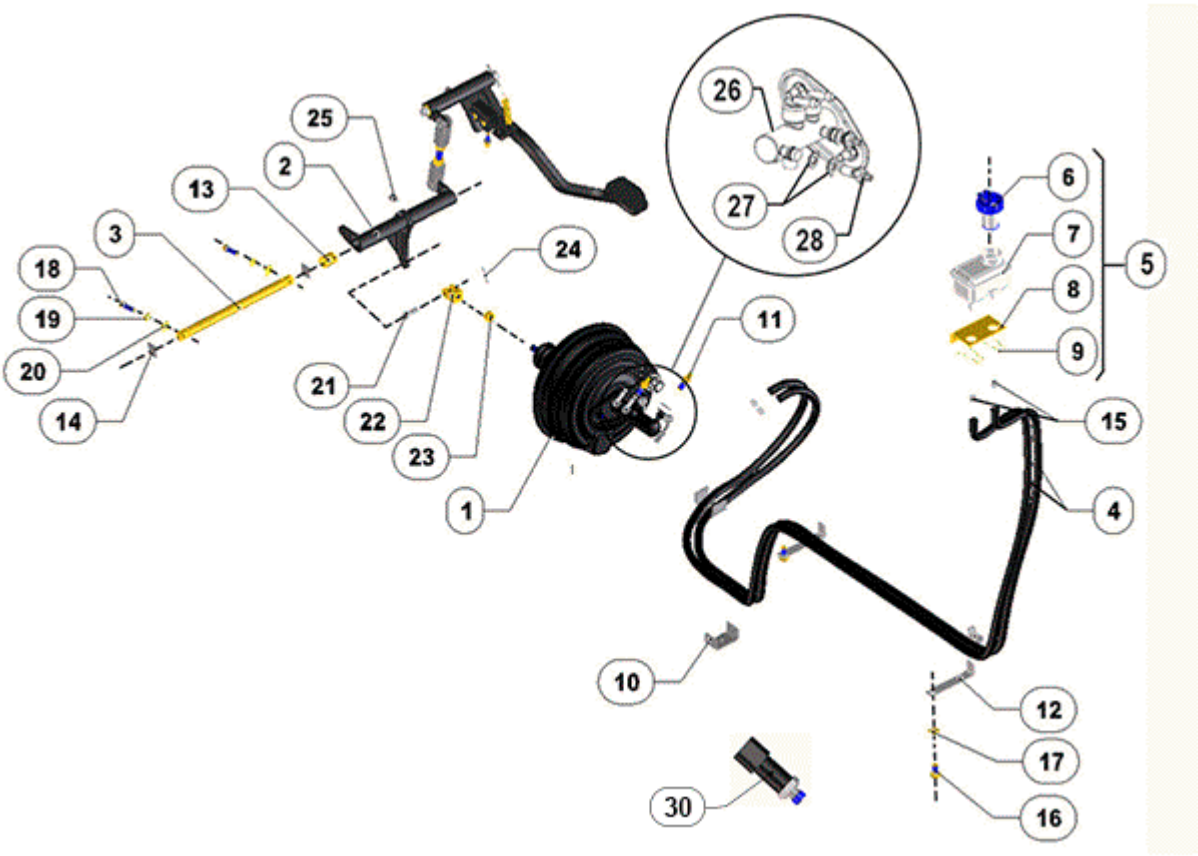
CHASSIS: 67682




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.05112.00 | BRAKE PEDAL COND. RIGHT | 1 |
| 002 | 48.05116.00 | SHAFT CIL / CIL D18X182 | 1 |
| 003 | 949.01825.00 | CAP. DIN 1494 18X20X25 | 2 |
| 004 | 401.04040.60 | PIN | 1 |
| 005 | 15.00719.10 | ART. FORK | 2 |
| 006 | 701.12000.67 | NUT DIN934 M12x1,75 | 2 |
| 006 | 101.04000.66 | WASHER DIN125 D4 | 2 |
| 007 | 48.05117.00 | STUD. M12X1, 75 L100 | 1 |
| 008 | 01.00514.01 | AXLE CIL/CPA 14x8x28 | 2 |
| 009 | 401.02025.60 | PIN DIN94 2x25 | 2 |

| | | | |
|---|---|---|---|
| 010 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 1 |
| 011 | 01.00223.00 | SPRING TENSION | 1 |
| 012 | 60.00783.00 | OMRON PROTECCION MICRO APB-PG | 1 |
| 013 | 60.00782.00 | SWITCH | 1 |
| 014 | 601.04035.87 | SCREW. DIN912 M4X35 | 2 |
| 015 | 101.04000.67 | WASHER DIN125 D4 | 2 |
| 016 | 711.04000.66 | NUT | 2 |
| 017 | 603.06025.87 | SCREW DIN933 M6x25 | 1 |
| 018 | 701.06000.67 | NUT DIN934 M6x1 | 2 |
| 019 | 46.05502.00 | PEDAL SUPPLEMENT 85X57X13 | 1 |

# 05. BRAKE ACTIVATION
## FOOTBRAKE (PART 2)



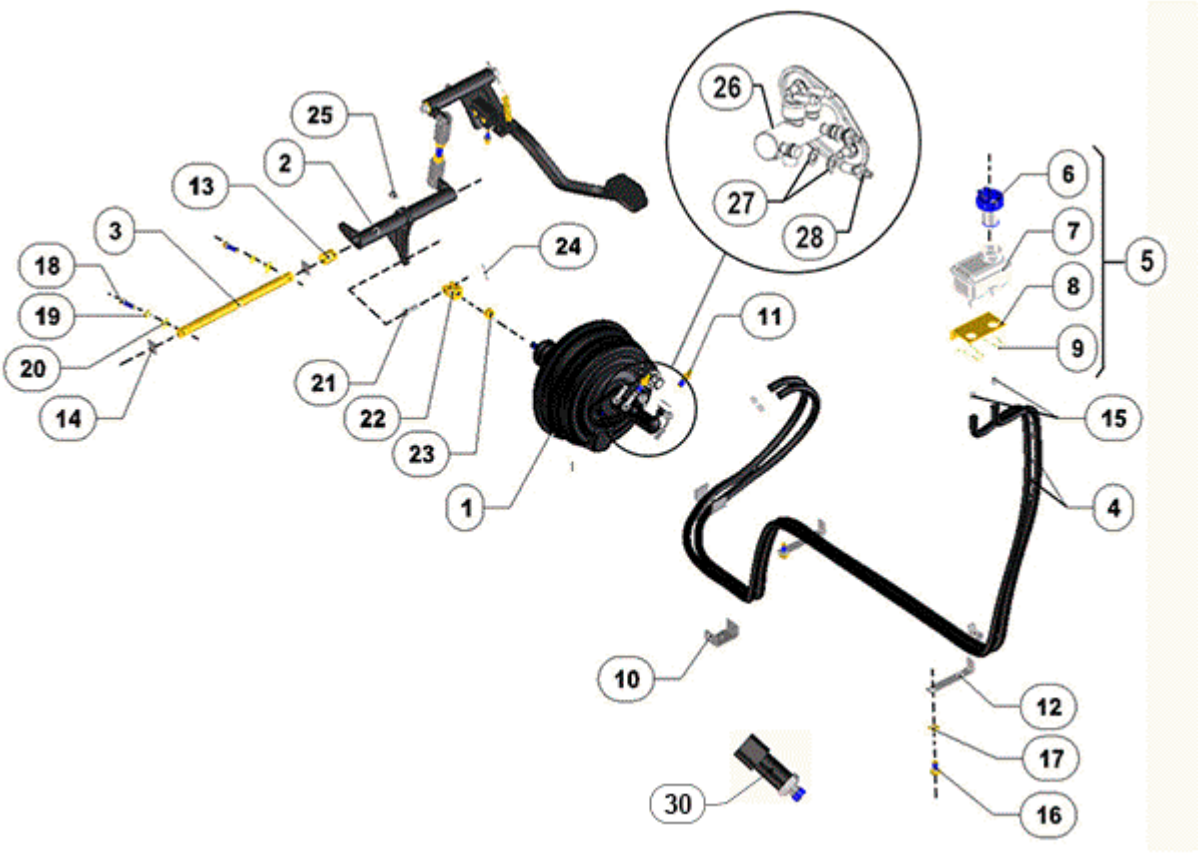

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 46.05042.01 | SERVO BRAKE ASSY | 1 |
| 002 | 48.05114.00 | SOP. ART. BRAKE D30X233 | 1 |
| 003 | 48.05115.00 | SHAFT CIL / CIL D18X261 | 1 |
| 004 | 491.01016.00 | BRAKE TUBE 10x16 | 2 |
| 005 | 46.05024.00 | BRAKE LIQUID ASSEMBLY | 1 |
| 006 | 46.05022.00 | CAP | 1 |
| 007 | 46.05020.00 | BRAKE LIQUIDE TANK | 1 |
| 008 | 46.05015.00 | ANGULAR SUPPORT | 1 |
| 009 | 46.05016.00 | CLIP | 1 |
| 010 | 64.10120.00 | CLAMP U-FORM | 2 |
| 011 | 48.05119.00 | ROD REC.10 M10XD8X80 | 2 |
| 012 | 48.05109.00 | SOP. PAS. FOR. | 2 |
| 013 | 949.01825.00 | CAP. DIN 1494 18X20X25 | 2 |
| 014 | 904.18000.00 | RING DIN471 E18 | 2 |
| 015 | 948.01308.00 | SPRING CLAMP Ø13 | 4 |
| 016 | 603.10020.87 | SCREW DIN933 | 2 |
| 017 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 018 | 603.08030.87 | SCREW DIN933 M8x30 | 1 |
| 020 | 101.08000.67 | WASHER DIN125 D8 | 2 |

| | | | |
|---|---|---|---|
| 021 | 01.00514.01 | AXLE CIL/CPA 14x8x28 | 1 |
| 022 | 48.05113.00 | FORK D8X25 | 1 |
| 023 | 701.12000.67 | NUT DIN934 M12x1,75 | 1 |
| 024 | 401.02025.60 | PIN DIN94 2x25 | 1 |
| 025 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 1 |
| 026 | 46.05044.01 | DOUBLE FOOT BRAKE PUMP 1 " | 1 |
| 027 | 106.10000.20 | WASHER CU 10x16x1,5 DIN7603A | 4 |
| 028 | 48.05119.00 | ROD REC.10 M10XD8X80 | 2 |
| 030 | 48.11032.00 | SENSOR BRR 0-160BAR G1/4 5V | 1 |

# 05. BRAKE ACTIVATION

## FOOTBRAKE (PART 2)

CHASSIS: 67682



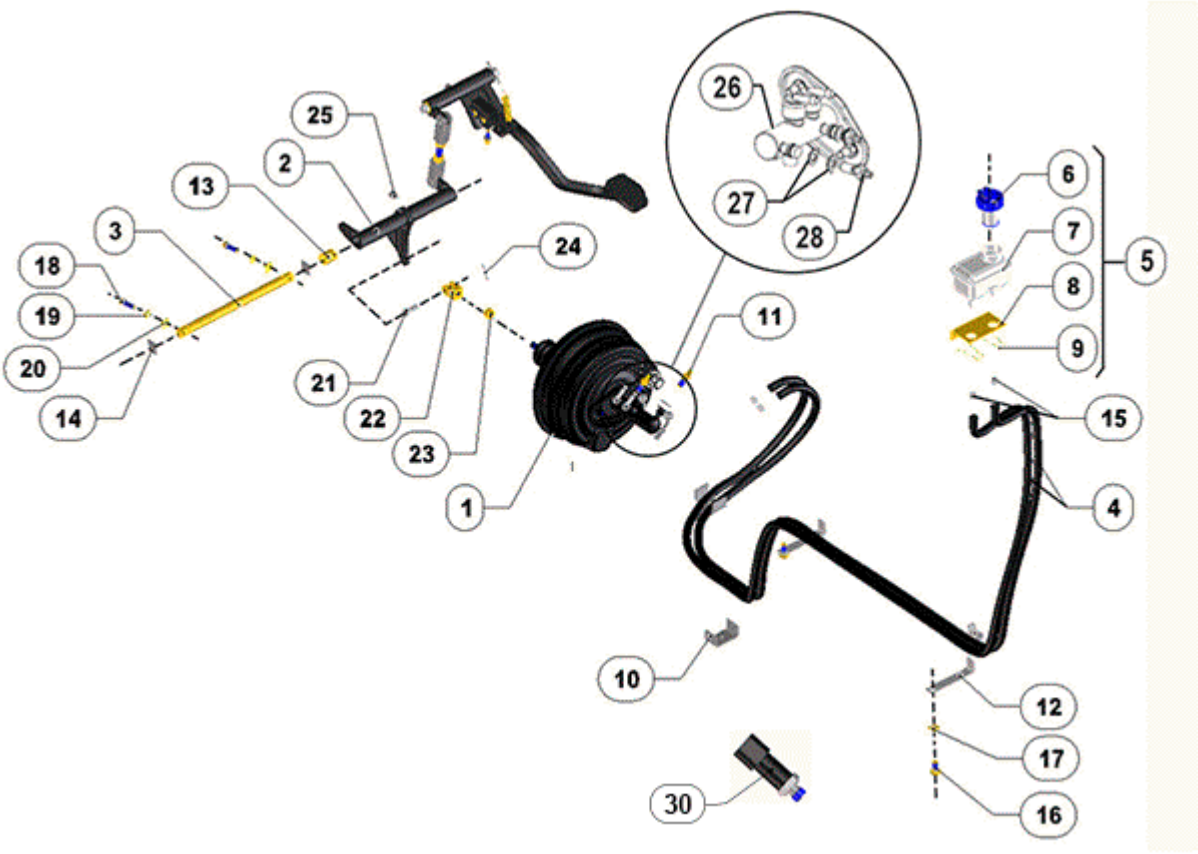

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 46.05042.01 | SERVO BRAKE ASSY | 1 |
| 002 | 48.05114.00 | SOP. ART. BRAKE D30X233 | 1 |
| 003 | 48.05115.00 | SHAFT CIL / CIL D18X261 | 1 |
| 004 | 491.01016.00 | BRAKE TUBE 10x16 | 2 |
| 005 | 46.05024.00 | BRAKE LIQUID ASSEMBLY | 1 |
| 006 | 46.05022.00 | CAP | 1 |
| 007 | 46.05020.00 | BRAKE LIQUIDE TANK | 1 |
| 008 | 46.05015.00 | ANGULAR SUPPORT | 1 |
| 009 | 46.05016.00 | CLIP | 1 |
| 010 | 64.10120.00 | CLAMP U-FORM | 2 |
| 011 | 48.05119.00 | ROD REC.10 M10XD8X80 | 2 |
| 012 | 48.05109.00 | SOP. PAS. FOR. | 2 |
| 013 | 949.01825.00 | CAP. DIN 1494 18X20X25 | 2 |
| 014 | 904.18000.00 | RING DIN471 E18 | 2 |
| 015 | 948.01308.00 | SPRING CLAMP Ø13 | 4 |
| 016 | 603.10020.87 | SCREW DIN933 | 2 |
| 017 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 018 | 603.08030.87 | SCREW DIN933 M8x30 | 1 |

| | | | |
|---|---|---|---|
| 020 | 101.08000.67 | WASHER DIN125 D8 | 2 |
| 021 | 01.00514.01 | AXLE CIL/CPA 14x8x28 | 1 |
| 022 | 48.05113.00 | FORK D8X25 | 1 |
| 022 | 01.00514.04 | AXIS CIL / CPA 14X8X28 | 1 |
| 023 | 701.12000.67 | NUT DIN934 M12x1,75 | 1 |
| 024 | 401.02025.60 | PIN DIN94 2x25 | 1 |
| 025 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 1 |
| 026 | 46.05044.01 | DOUBLE FOOT BRAKE PUMP 1 " | 1 |
| 027 | 106.10000.20 | WASHER CU 10x16x1,5 DIN7603A | 4 |
| 028 | 48.05119.00 | ROD REC.10 M10XD8X80 | 2 |
| 030 | 48.11032.00 | SENSOR BRR 0-160BAR G1/4 5V | 1 |

# 05. BRAKE ACTIVATION

## FOOTBRAKE (PART 2)

CHASSIS: 67975



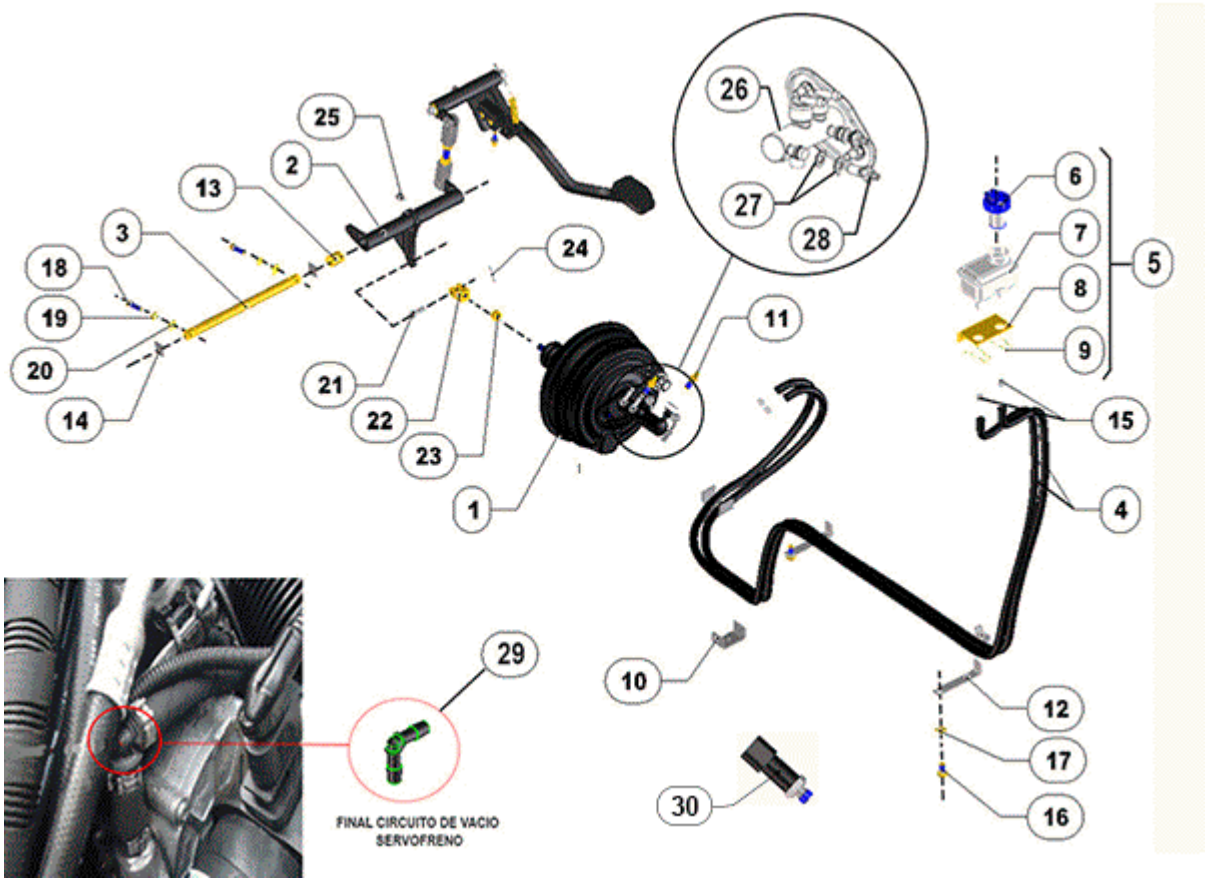

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 46.05042.01 | SERVO BRAKE ASSY | 1 |
| 002 | 48.05114.01 | SOP. ART. BRAKE D30X233 | 1 |
| 003 | 48.05115.00 | SHAFT CIL / CIL D18X261 | 1 |
| 004 | 491.01016.00 | BRAKE TUBE 10x16 | 2 |
| 005 | 46.05024.00 | BRAKE LIQUID ASSEMBLY | 1 |
| 006 | 46.05022.00 | CAP | 1 |
| 007 | 46.05020.00 | BRAKE LIQUIDE TANK | 1 |
| 008 | 46.05015.00 | ANGULAR SUPPORT | 1 |
| 009 | 46.05016.00 | CLIP | 1 |
| 010 | 64.10120.00 | CLAMP U-FORM | 2 |
| 011 | 48.05119.00 | ROD REC.10 M10XD8X80 | 2 |
| 012 | 48.05109.00 | SOP. PAS. FOR. | 2 |
| 013 | 923.01825.00 | BEARING SEFOIL B 11 A | 2 |
| 014 | 904.18000.00 | RING DIN471 E18 | 2 |
| 015 | 948.01308.00 | SPRING CLAMP Ø13 | 4 |
| 016 | 603.10020.87 | SCREW DIN933 | 2 |
| 017 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 018 | 603.08030.87 | SCREW DIN933 M8x30 | 1 |

| | | | |
|---|---|---|---|
| 020 | 101.08000.67 | WASHER DIN125 D8 | 2 |
| 021 | 01.00514.01 | AXLE CIL/CPA 14x8x28 | 1 |
| 022 | 48.05113.00 | FORK D8X25 | 1 |
| 022 | 01.00514.04 | AXIS CIL / CPA 14X8X28 | 1 |
| 023 | 701.12000.67 | NUT DIN934 M12x1,75 | 1 |
| 024 | 401.02025.60 | PIN DIN94 2x25 | 1 |
| 025 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 1 |
| 026 | 46.05044.01 | DOUBLE FOOT BRAKE PUMP 1 " | 1 |
| 027 | 106.10000.20 | WASHER CU 10x16x1,5 DIN7603A | 4 |
| 028 | 48.05119.00 | ROD REC.10 M10XD8X80 | 2 |
| 030 | 48.11032.00 | SENSOR BRR 0-160BAR G1/4 5V | 1 |

# 05. BRAKE ACTIVATION

## FOOTBRAKE (PART 2)

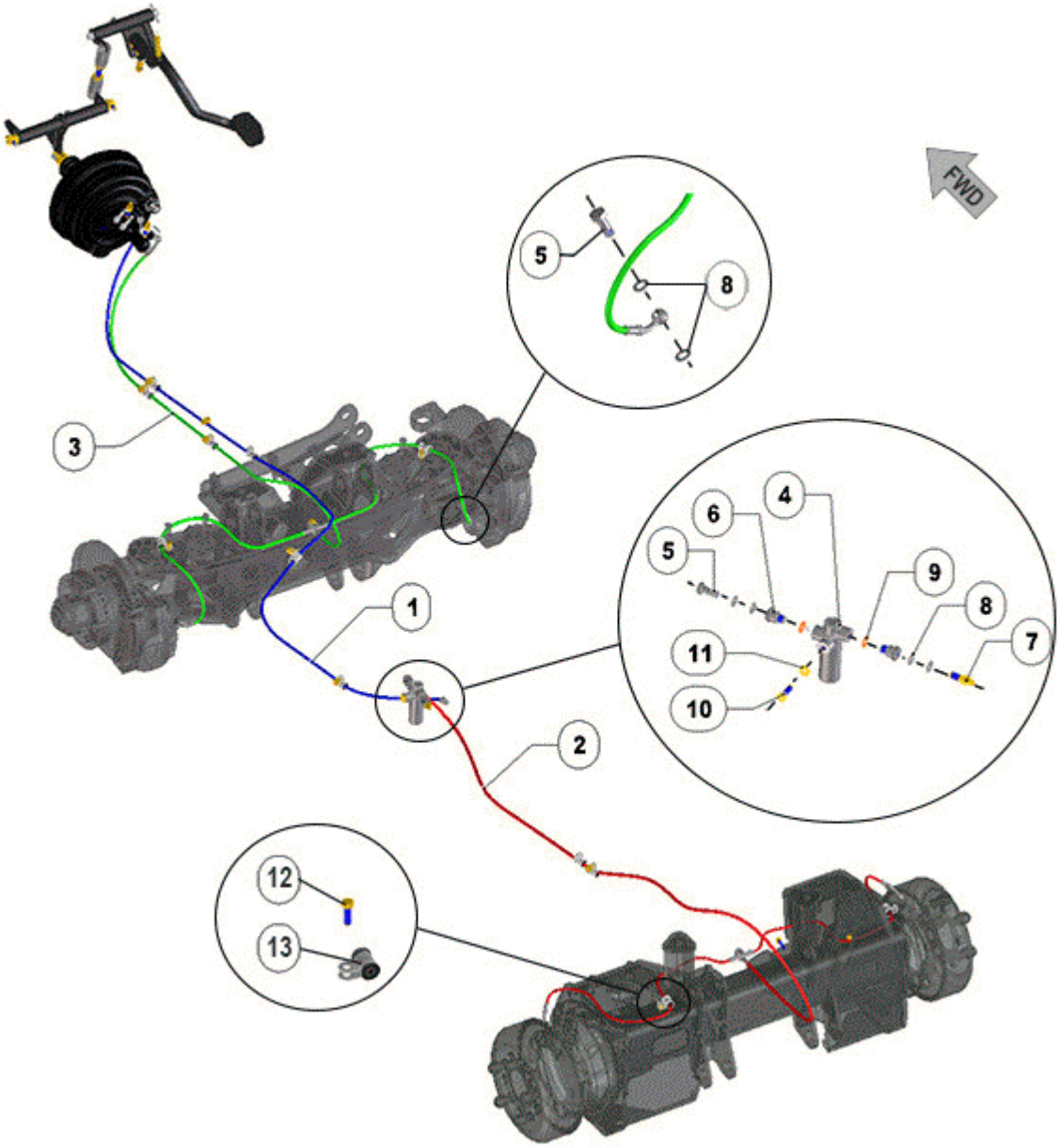
CHASSIS: 69117




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 46.05042.01 | SERVO BRAKE ASSY | 1 |
| 002 | 48.05114.01 | SOP. ART. BRAKE D30X233 | 1 |
| 003 | 48.05115.00 | SHAFT CIL / CIL D18X261 | 1 |
| 004 | 491.01016.00 | BRAKE TUBE 10x16 | 2 |
| 005 | 46.05024.00 | BRAKE LIQUID ASSEMBLY | 1 |
| 006 | 46.05022.00 | CAP | 1 |
| 007 | 46.05020.00 | BRAKE LIQUIDE TANK | 1 |
| 008 | 46.05015.00 | ANGULAR SUPPORT | 1 |
| 009 | 46.05016.00 | CLIP | 1 |
| 010 | 64.10120.00 | CLAMP U-FORM | 2 |
| 011 | 48.05119.00 | ROD REC.10 M10XD8X80 | 2 |
| 012 | 48.05109.00 | SOP. PAS. FOR. | 2 |
| 013 | 923.01825.00 | BEARING SEFOIL B 11 A | 2 |
| 014 | 904.18000.00 | RING DIN471 E18 | 2 |
| 015 | 948.01308.00 | SPRING CLAMP Ø13 | 4 |
| 016 | 603.10020.87 | SCREW DIN933 | 2 |
| 017 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 018 | 603.08030.87 | SCREW DIN933 M8x30 | 1 |

| | | | |
|---|---|---|---|
| 020 | 101.08000.67 | WASHER DIN125 D8 | 2 |
| 021 | 01.00514.01 | AXLE CIL/CPA 14x8x28 | 1 |
| 022 | 48.05113.00 | FORK D8X25 | 1 |
| 022 | 01.00514.04 | AXIS CIL / CPA 14X8X28 | 1 |
| 023 | 701.12000.67 | NUT DIN934 M12x1,75 | 1 |
| 023 | 48.02213.00 | C90-fitting Ø10 | 1 |
| 024 | 401.02025.60 | PIN DIN94 2x25 | 1 |
| 025 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 1 |
| 026 | 46.05044.01 | DOUBLE FOOT BRAKE PUMP 1 " | 1 |
| 027 | 106.10000.20 | WASHER CU 10x16x1,5 DIN7603A | 4 |
| 028 | 106.10000.20 | WASHER CU 10x16x1,5 DIN7603A | 2 |
| 029 | 48.02213.00 | C90-fitting Ø10 | 1 |
| 030 | 48.11032.00 | SENSOR BRR 0-160BAR G1/4 5V | 1 |

# 05. BRAKE ACTIVATION
## FOOTBRAKE (PART 3)



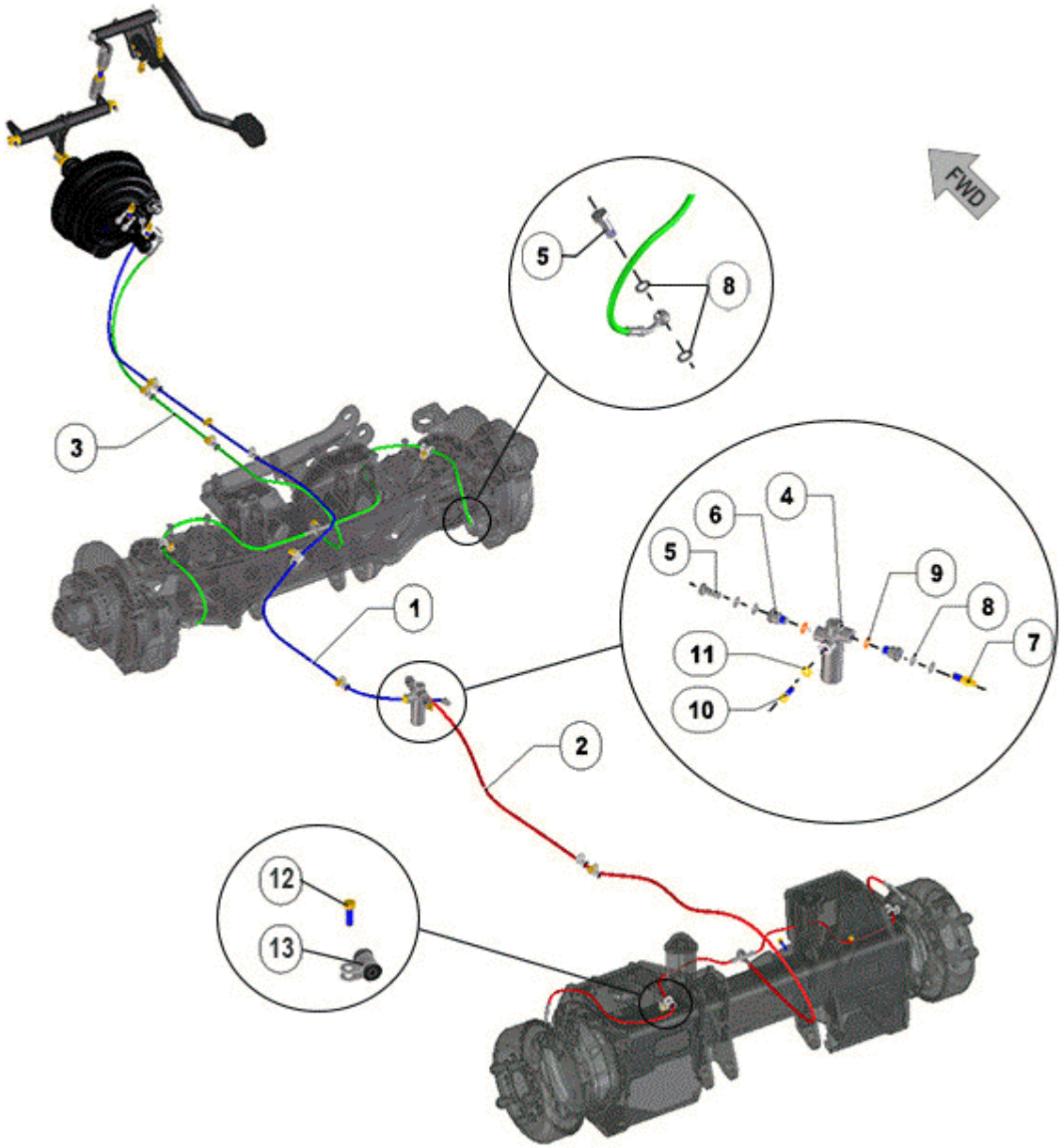

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.05135.00 | REAR BRAKE HOSE | 1 |
| 002 | 48.05134.00 | REAR BRAKE HOSE | 1 |
| 003 | 48.05132.00 | BRAKE TUBE SET | 1 |
| 004 | 48.05191.00 | RELIEF VALVE BRAKE | 1 |
| 005 | 46.01065.01 | FITTING SCREW SIMPLE M10x1 | 3 |
| 006 | 46.51211.00 | ELBOW M / F | 2 |
| 007 | 48.05119.00 | ROD REC.10 M10XD8X80 | 1 |
| 008 | 106.10000.20 | WASHER CU 10x16x1,5 DIN7603A | 12 |
| 009 | 106.12000.20 | WASHER CU | 2 |
| 010 | 603.08025.87 | SCREW DIN933 M8x25 | 1 |
| 011 | 101.08000.67 | WASHER DIN125 D8 | 1 |

| | | | |
|---|---|---|---|
| 012 | 603.06020.87 | SCREW DIN933 M6x20 | 8 |
| 013 | 48.05131.00 | REAR BRAKE PIPE SET | 12 |

# 05. BRAKE ACTIVATION

## FOOTBRAKE (PART 3)

CHASSIS: 70155



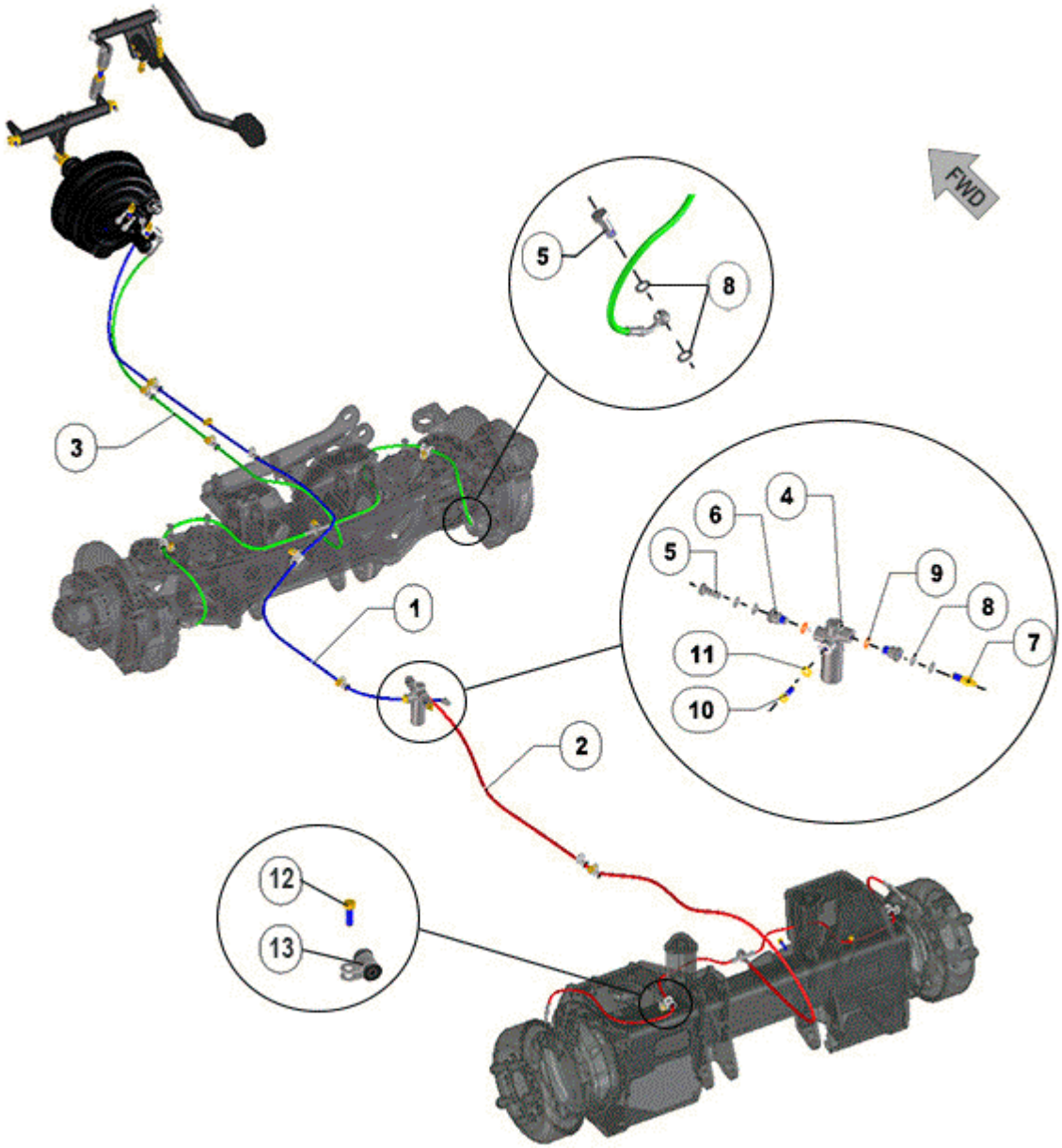

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.05135.00 | REAR BRAKE HOSE | 1 |
| 002 | 48.05134.00 | REAR BRAKE HOSE | 1 |
| 003 | 48.05132.00 | BRAKE TUBE SET | 1 |
| 003 | 48.05103.01 | RELIEF VALVE BRAKE | 1 |
| 005 | 46.01065.01 | FITTING SCREW SIMPLE M10x1 | 3 |
| 006 | 46.51211.00 | ELBOW M / F | 2 |
| 007 | 48.05119.00 | ROD REC.10 M10XD8X80 | 1 |
| 008 | 106.10000.20 | WASHER CU 10x16x1,5 DIN7603A | 12 |
| 009 | 106.12000.20 | WASHER CU | 2 |
| 010 | 603.08025.87 | SCREW DIN933 M8x25 | 1 |
| 011 | 101.08000.67 | WASHER DIN125 D8 | 1 |

| | | | |
|---|---|---|---|
| 012 | 603.06020.87 | SCREW DIN933 M6x20 | 8 |
| 013 | 48.05131.00 | REAR BRAKE PIPE SET | 12 |

# 05. BRAKE ACTIVATION

## FOOTBRAKE (PART 3)

CHASSIS: 70240



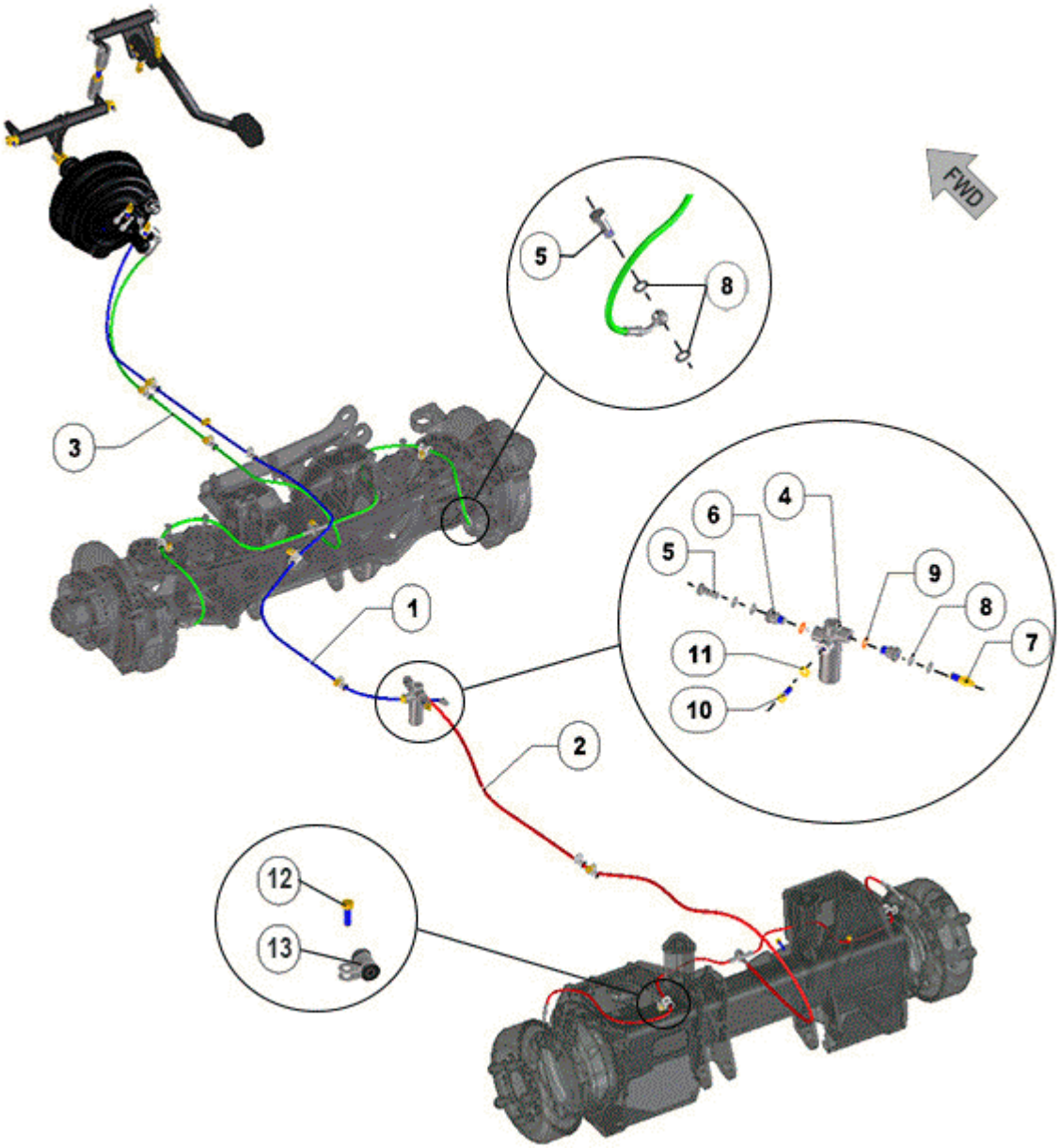

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.05135.00 | REAR BRAKE HOSE | 1 |
| 002 | 48.05134.00 | REAR BRAKE HOSE | 1 |
| 003 | 48.05132.00 | BRAKE TUBE SET | 1 |
| 004 | 48.05191.00 | RELIEF VALVE BRAKE | 1 |
| 005 | 46.01065.01 | FITTING SCREW SIMPLE M10x1 | 3 |
| 006 | 46.51211.00 | ELBOW M / F | 2 |
| 007 | 48.05119.00 | ROD REC.10 M10XD8X80 | 1 |
| 008 | 106.10000.20 | WASHER CU 10x16x1,5 DIN7603A | 12 |
| 009 | 106.12000.20 | WASHER CU | 2 |
| 010 | 603.08025.87 | SCREW DIN933 M8x25 | 1 |
| 011 | 101.08000.67 | WASHER DIN125 D8 | 1 |

| | | | |
|---|---|---|---|
| 012 | 603.06020.87 | SCREW DIN933 M6x20 | 8 |
| 013 | 48.05131.00 | REAR BRAKE PIPE SET | 12 |

# 05. BRAKE ACTIVATION

## FOOTBRAKE (PART 3)

CHASSIS: 71901




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.05135.00 | REAR BRAKE HOSE | 1 |
| 002 | 48.05134.01 | NEW MOTOR REAR BRAKE HOSE | 1 |
| 003 | 48.05132.00 | BRAKE TUBE SET | 1 |
| 004 | 48.05191.00 | RELIEF VALVE BRAKE | 1 |
| 005 | 46.01065.01 | FITTING SCREW SIMPLE M10x1 | 3 |
| 006 | 46.51211.00 | ELBOW M / F | 2 |
| 007 | 48.05119.00 | ROD REC.10 M10XD8X80 | 1 |
| 008 | 106.10000.20 | WASHER CU 10x16x1,5 DIN7603A | 12 |
| 009 | 106.12000.20 | WASHER CU | 2 |
| 010 | 603.08025.87 | SCREW DIN933 M8x25 | 1 |
| 011 | 101.08000.67 | WASHER DIN125 D8 | 1 |

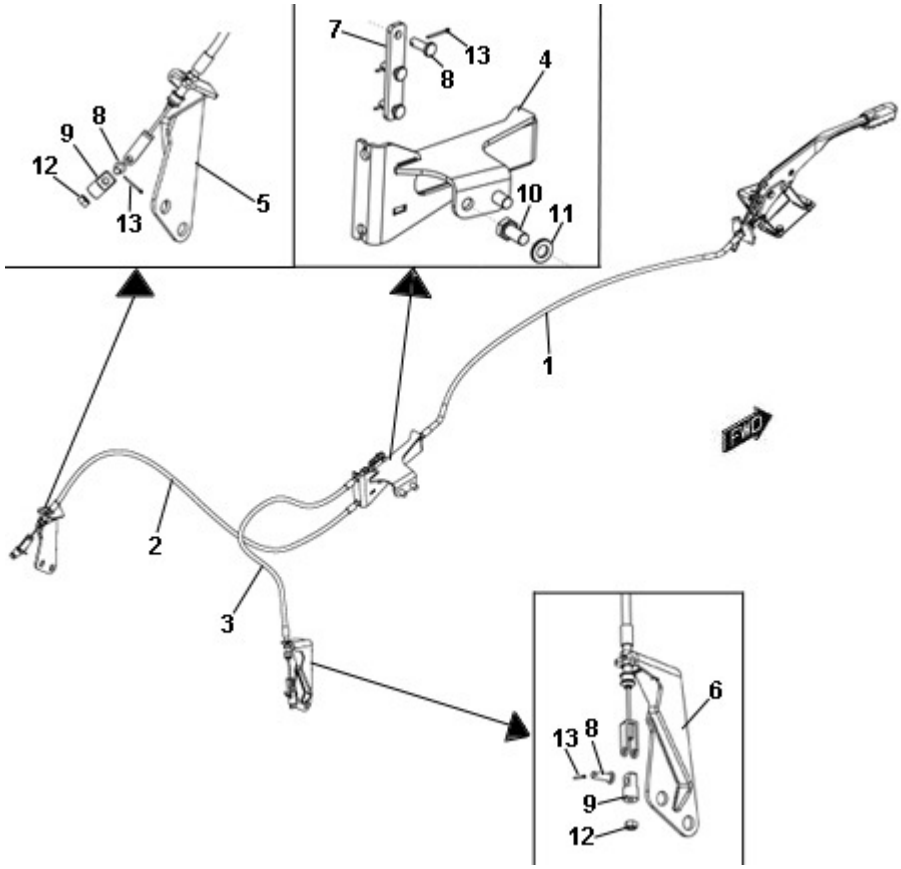
| | | | |
|---|---|---|---|
| 012 | 603.06020.87 | SCREW DIN933 M6x20 | 8 |
| 013 | 48.05131.00 | REAR BRAKE PIPE SET | 12 |

**COMMENTS**

MOD.5450(A) INCORPORAR FRENO NEGATIVO

# 05. BRAKE ACTIVATION

## HANDBRAKE (PART 1)

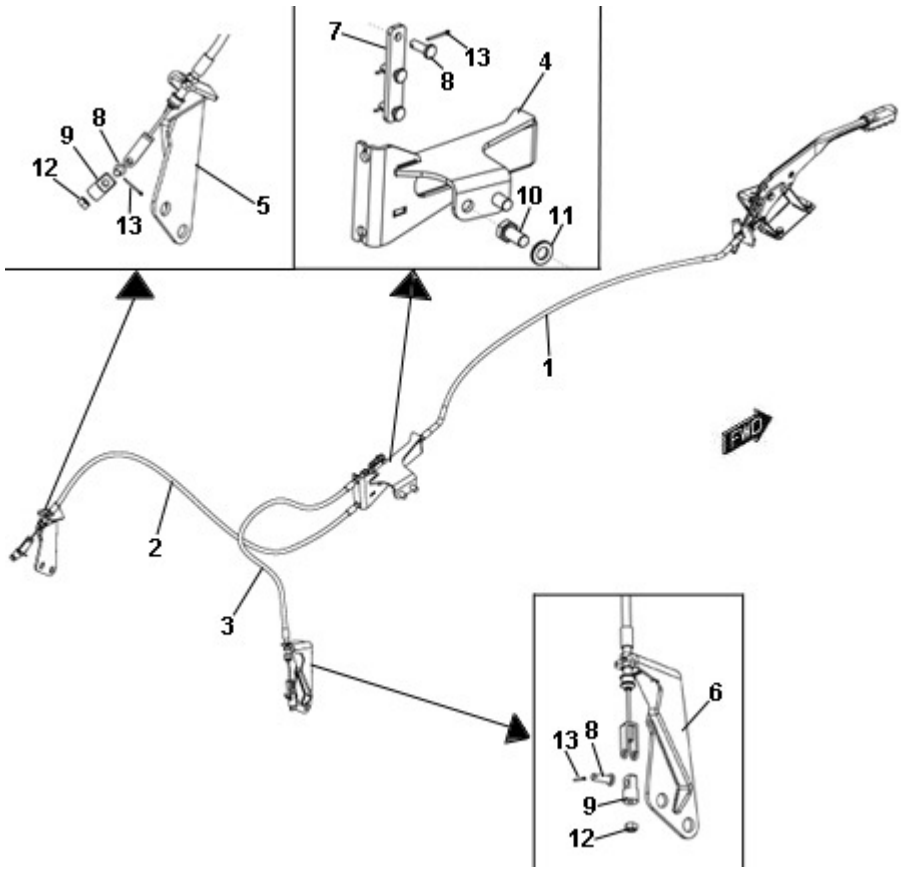



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.05222.00 | BRAKE CABLE D3.5X1047 | 1 |
| 002 | 48.05221.00 | BRAKE CABLE D3.5X990 | 1 |
| 003 | 48.05220.00 | BRAKE CABLE D3.5X990 | 1 |
| 004 | 48.05214.00 | SOP. HAND BRAKE LOCK | 1 |
| 005 | 48.05211.00 | SOP. LOCK IZ. FRE. HAND | 1 |
| 006 | 48.05210.01 | BRAKE MOUNTING BRACKET RIGHT HAND | 1 |
| 007 | 48.05216.00 | Support 100X20X3 | 1 |
| 008 | 01.00514.02 | AXLE CIL/CPA | 5 |
| 009 | 48.05217.00 | Support D18X37,5 | 2 |
| 010 | 603.12025.87 | SCREW DIN933 M12x25 | 2 |
| 011 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 012 | 701.08000.67 | NUT DIN934 M8x1,25 | 2 |
| 013 | 401.02025.60 | PIN DIN94 2x25 | 5 |

# 05. BRAKE ACTIVATION

## HANDBRAKE (PART 1)

CHASSIS: 69945

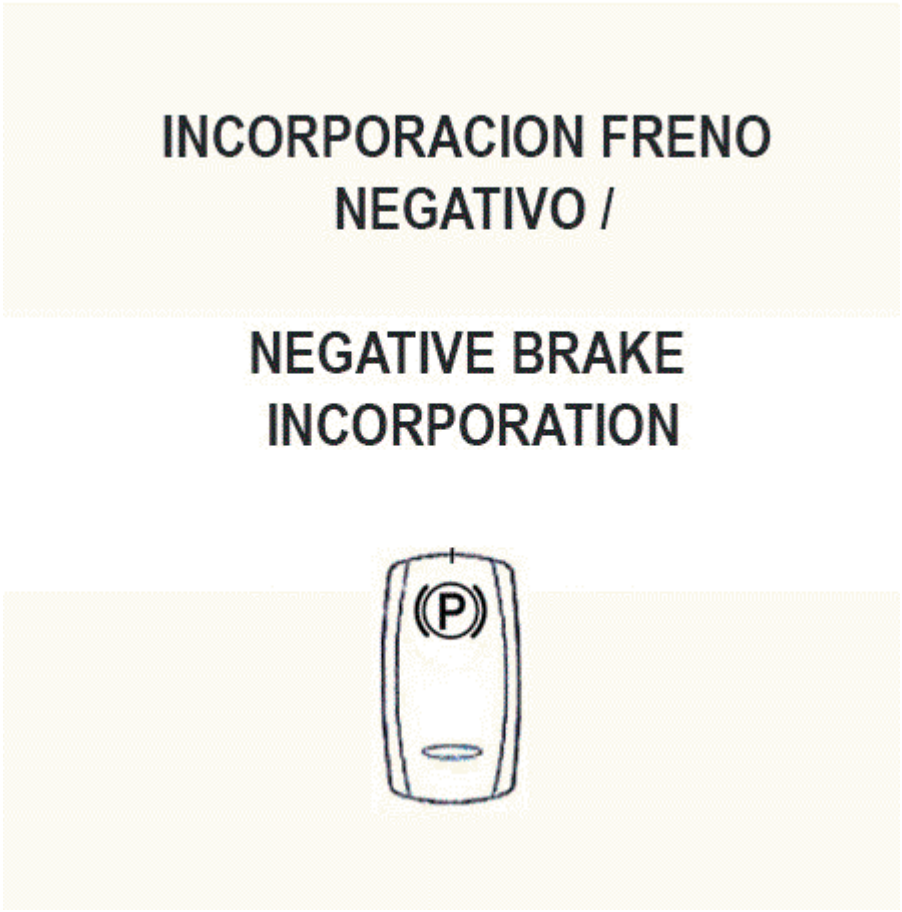



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.05222.01 | BRAKE CABLE D3.5X1150 | 1 |
| 002 | 48.05221.00 | BRAKE CABLE D3.5X990 | 1 |
| 003 | 48.05220.00 | BRAKE CABLE D3.5X990 | 1 |
| 004 | 48.05214.00 | SOP. HAND BRAKE LOCK | 1 |
| 005 | 48.05211.00 | SOP. LOCK IZ. FRE. HAND | 1 |
| 006 | 48.05210.01 | BRAKE MOUNTING BRACKET RIGHT HAND | 1 |
| 007 | 48.05216.00 | Support 100X20X3 | 1 |
| 008 | 01.00514.02 | AXLE CIL/CPA | 5 |
| 009 | 48.05217.00 | Support D18X37,5 | 2 |
| 010 | 603.12025.87 | SCREW DIN933 M12x25 | 2 |
| 011 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 012 | 701.08000.67 | NUT DIN934 M8x1,25 | 2 |
| 013 | 401.02025.60 | PIN DIN94 2x25 | 5 |

# 05. BRAKE ACTIVATION

## HANDBRAKE (PART 1)

CHASSIS: 71901

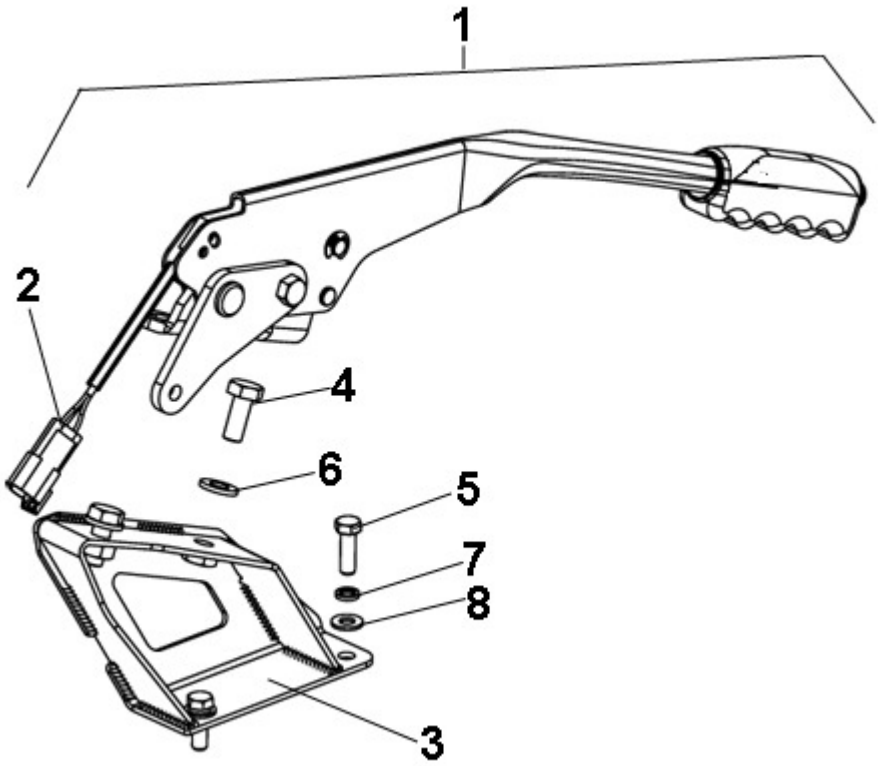



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|

**COMMENTS**

MOD.5450(A) INCORPORACIO FRENO NEGATIVO /NEGATIVE BRAKE INCORPORATION

# 05. BRAKE ACTIVATION
## HANDBRAKE (PART 2)

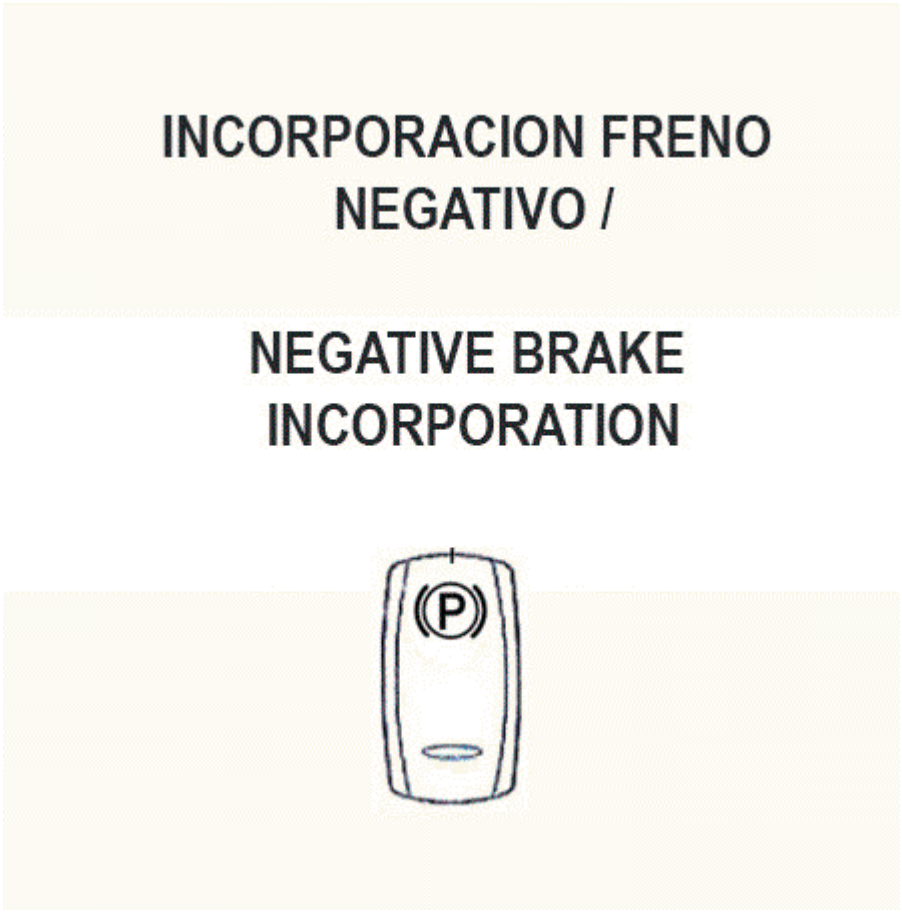



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.05250.00 | ACC LEVER. BRAKE | 1 |
| 002 | 48.05251.00 | BRAKE LEVER SENSOR | 1 |
| 003 | 48.05218.01 | BRAKE LEVER MOUNTING BRACKET | 1 |
| 004 | 603.10025.87 | SCREW DIN933 M10x25 | 2 |
| 005 | 603.08025.87 | SCREW DIN933 M8x25 | 2 |
| 006 | 101.10000.67 | D10 WASHER DIN125 | 2 |
| 007 | 104.08000.00 | WASHER DIN7980 D8 | 2 |
| 008 | 101.08000.67 | WASHER DIN125 D8 | 2 |

# 05. BRAKE ACTIVATION

## HANDBRAKE (PART 2)

CHASSIS: 71901



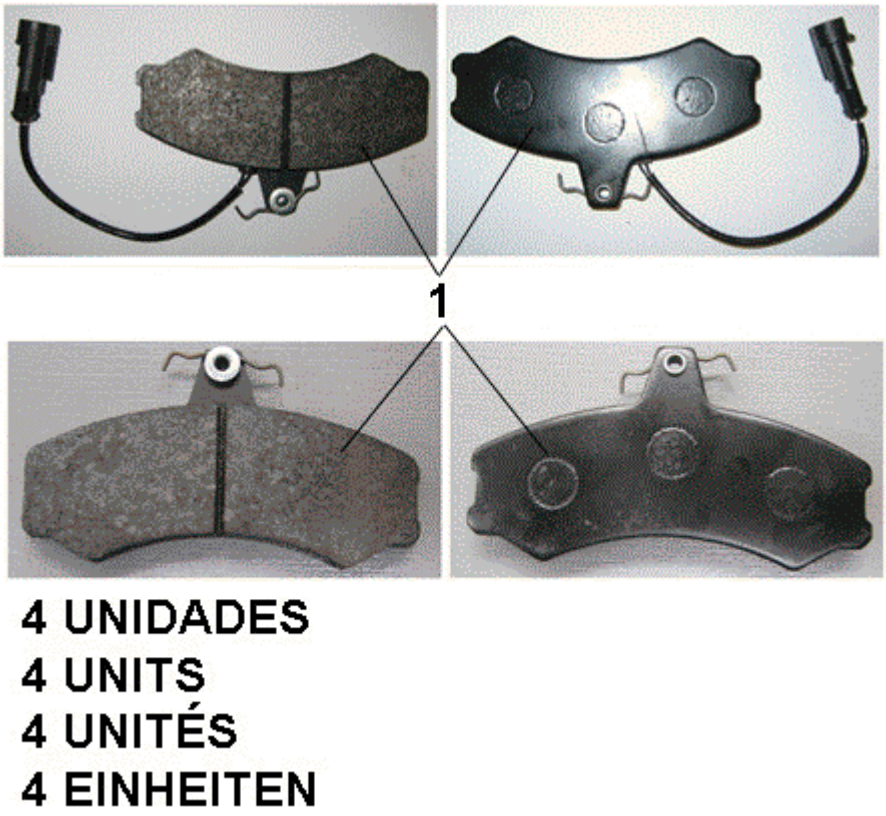

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|

**COMMENTS**

MOD.5450(A) INCORPORACIO FRENO NEGATIVO /NEGATIVE BRAKE INCORPORATION

# 05. BRAKE ACTIVATION

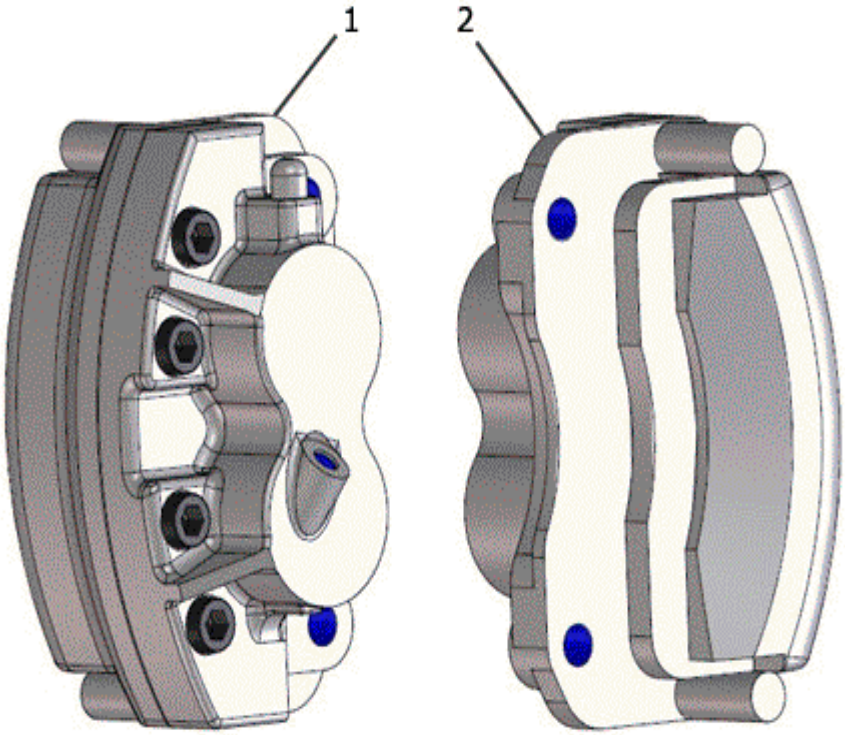
## FRONT BRAKE (4X2X2) & (4X2X4) BRAKE PADS




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.05180.00 | KIT 4 BRAKES PADS | 1 |

# 05. BRAKE ACTIVATION

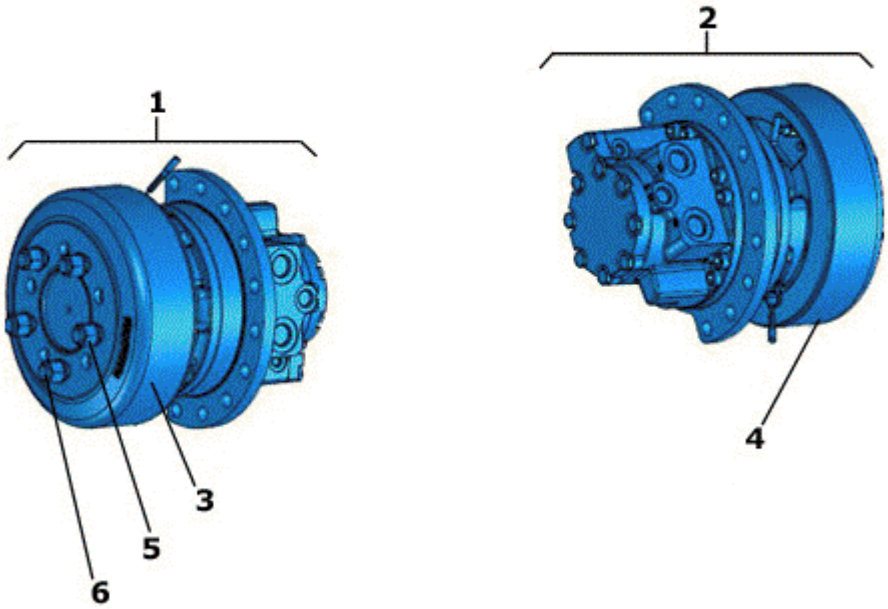
## FRONT BRAKE (4X2X2) & (4X2X4) CLAMP KIT




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.05160.00 | BRAKE CALIPER SET LEFT | 1 |
| 002 | 48.05150.00 | BRAKE CALIPER SET RIGHT | 1 |

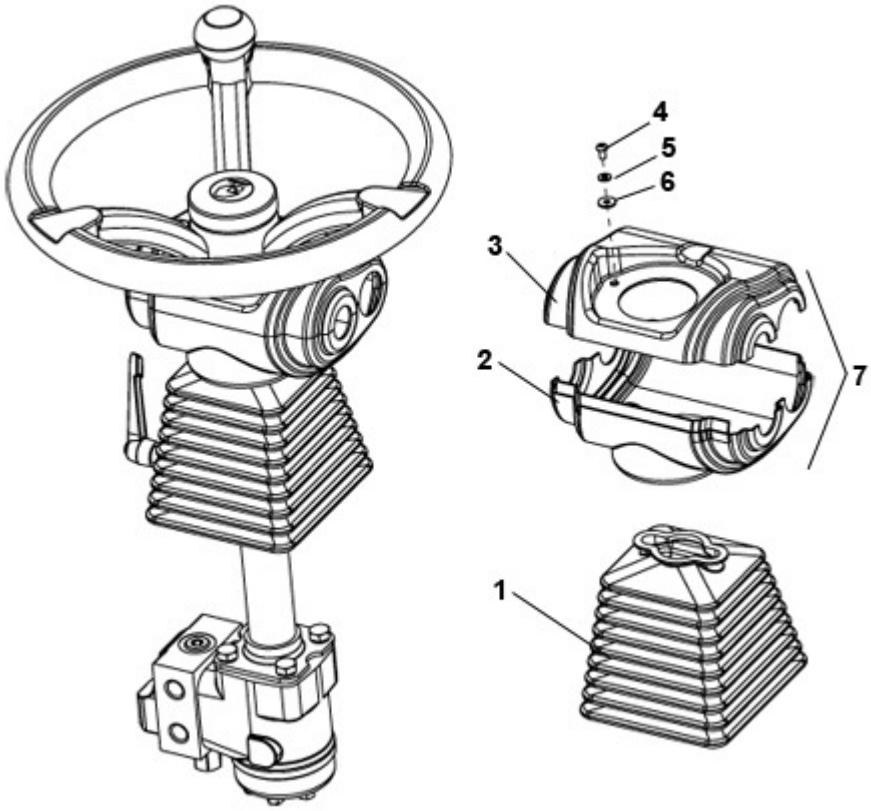
# 05. BRAKE ACTIVATION

## ALL MODELS BACK BRAKE AND (4X4X4) FRONT BRAKE




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.03221.00 | MOTOR Hydra. MCR05 REXROTH RIGHT | 1 |
| 002 | 48.03220.00 | MOTOR Hydra. MCR05 REXROTH LEFT | 1 |
| 003 | RXR921851672 | BRAKE KIT | 1 |
| 004 | RXR921851672 | BRAKE KIT | 1 |
| 005 | RXR921854417 | NUT M18X1,5 SPHERICAL GRADE10 ZINC | 10 |
| 006 | RXR921174919 | SCREW M18-1.5X56 GR11.9 | 10 |

# 06. STEERING
## STEERING (PART 1)

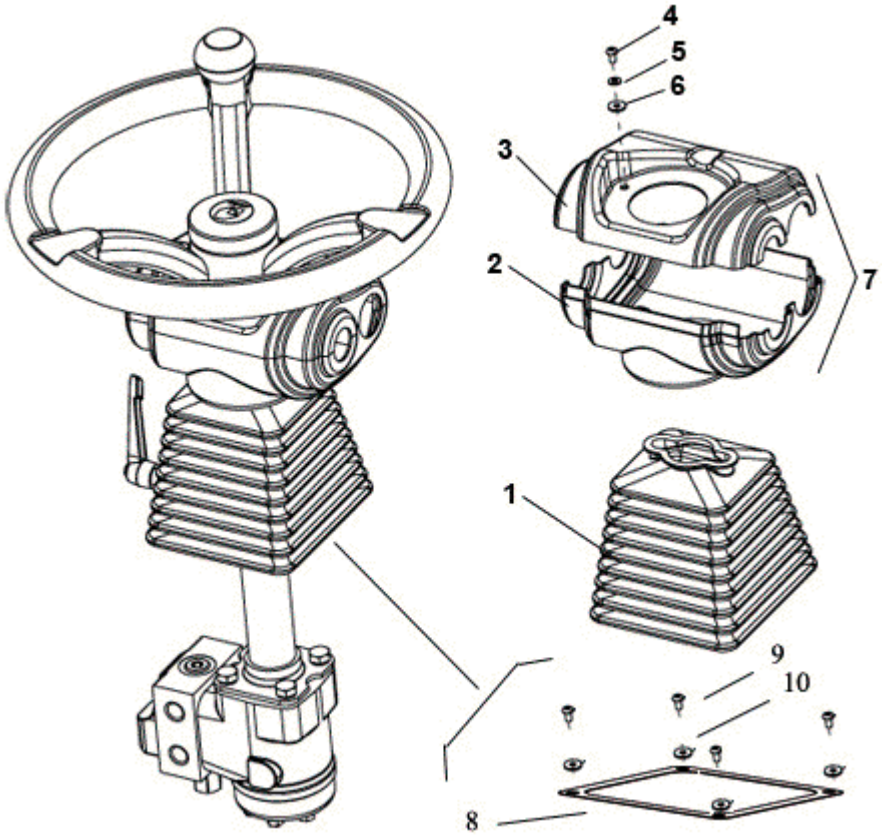



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06212.00 | RUBBER PROTECTOR | 1 |
| 002 | 48.08321.00 | FLYWHEEL HOUSING INF. | 1 |
| 003 | 48.08320.00 | FLYWHEEL HOUSING SUP. | 1 |
| 004 | 630.05010.97 | SCREW. M5x10 ISO7380 | 6 |
| 005 | 101.05000.67 | WASHER DIN125 D5 | 4 |
| 006 | 112.05000.67 | WASHER D5 | 4 |
| 007 | 48.08322.00 | FLYWHEEL HOUSING KIT | 1 |

# 06. STEERING

## STEERING (PART 1)

CHASSIS: 70155

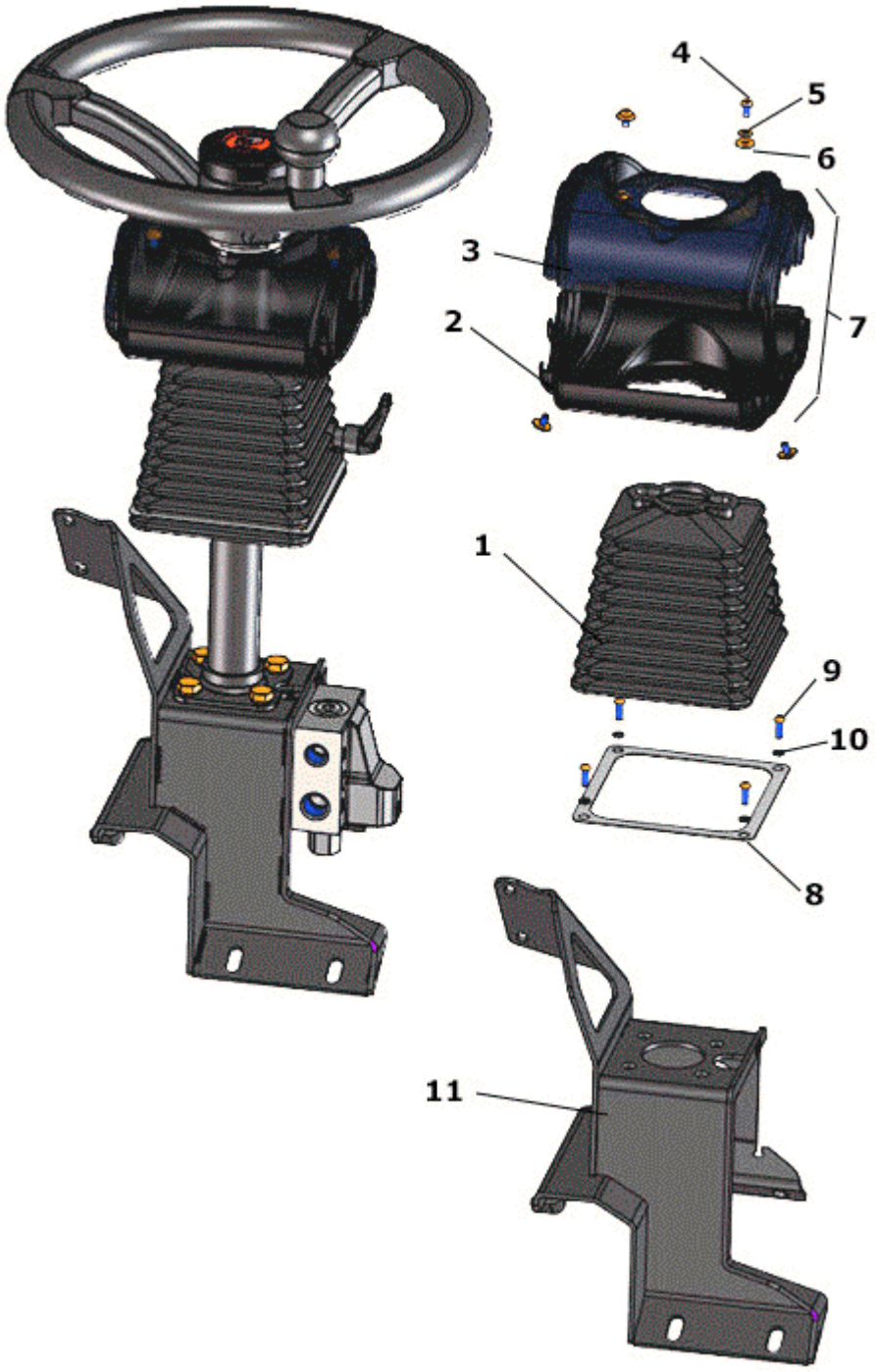



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06212.00 | RUBBER PROTECTOR | 1 |
| 002 | 48.08321.00 | FLYWHEEL HOUSING INF. | 1 |
| 003 | 48.08320.00 | FLYWHEEL HOUSING SUP. | 1 |
| 004 | 630.05010.97 | SCREW. M5x10 ISO7380 | 6 |
| 005 | 101.05000.67 | WASHER DIN125 D5 | 4 |
| 006 | 112.05000.67 | WASHER D5 | 4 |
| 007 | 48.08322.00 | FLYWHEEL HOUSING KIT | 1 |
| 008 | 48.07333.00 | REINFORCEMENT 143X143X1.5 | 1 |
| 009 | 630.05015.97 | ISO 7380 SCREW M5x15 | 4 |
| 010 | 104.05000.00 | WASHER DIN7980 D5 | 4 |

# 06. STEERING

## STEERING (PART 1)

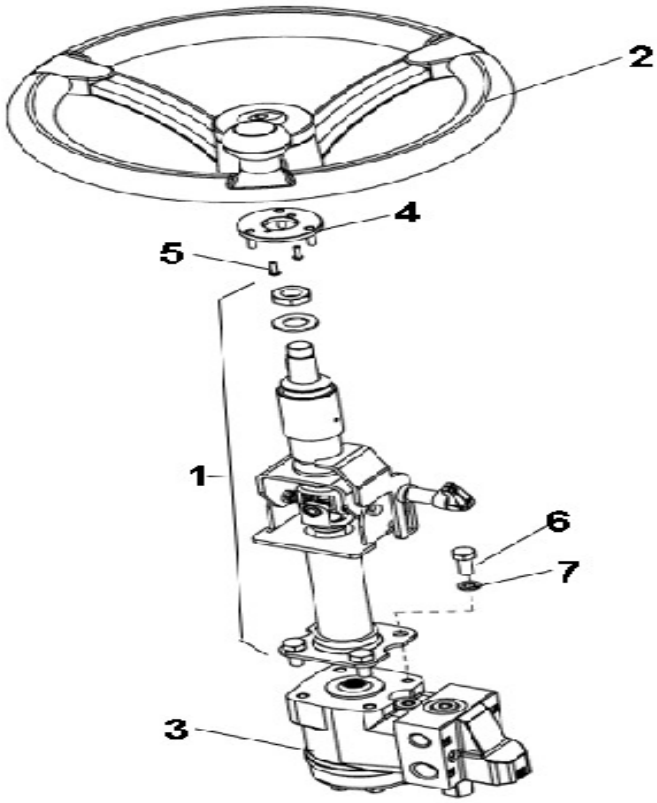
CHASSIS: 71018




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06212.00 | RUBBER PROTECTOR | 1 |
| 002 | 48.08321.00 | FLYWHEEL HOUSING INF. | 1 |
| 003 | 48.08320.00 | FLYWHEEL HOUSING SUP. | 1 |
| 004 | 630.05010.97 | SCREW. M5x10 ISO7380 | 6 |
| 005 | 101.05000.67 | WASHER DIN125 D5 | 4 |
| 006 | 112.05000.67 | WASHER D5 | 4 |

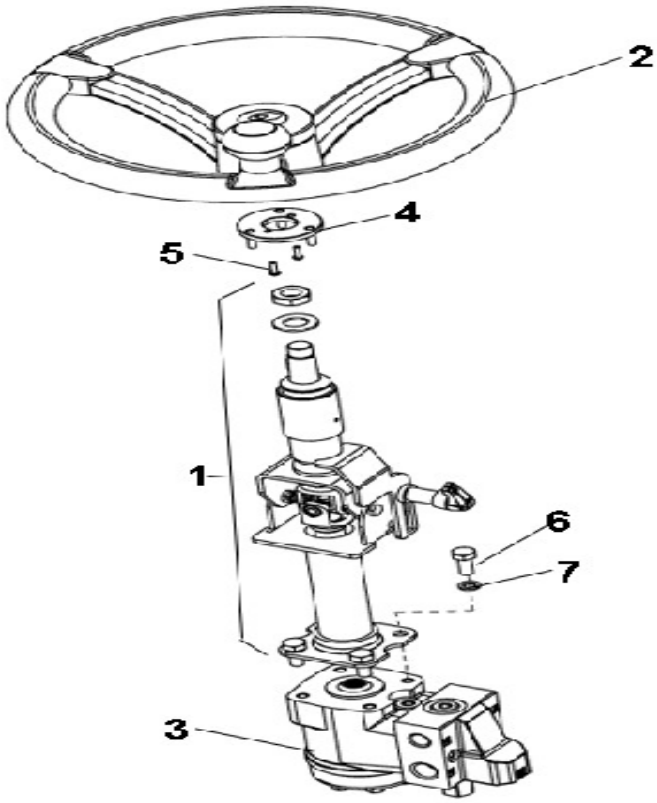
| | | | |
|---|---|---|---|
| 007 | 48.08322.00 | FLYWHEEL HOUSING KIT | 1 |
| 008 | 48.07333.00 | REINFORCEMENT 143X143X1.5 | 1 |
| 009 | 630.05015.97 | ISO 7380 SCREW M5x15 | 4 |
| 010 | 104.05000.00 | WASHER DIN7980 D5 | 4 |

# 06. STEERING
## STEERING (PART 2)




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06210.00 | STEERING COLUMN. ADJUSTABLE | 1 |
| 002 | 46.06356.02 | STEERING WHEEL WITH KNOB | 1 |
| 003 | 37.06130.00 | STEERING VALVE | 1 |
| 004 | 48.06209.00 | PLATE RET. INT. D64XD26X18 | 1 |
| 005 | 630.04015.97 | SCREW M4x15 ISO7380 | 2 |
| 006 | 603.10025.87 | SCREW DIN933 M10x25 | 4 |
| 007 | 104.10000.00 | WASHER DIN7980 D10 | 4 |

# 06. STEERING
## STEERING (PART 2)

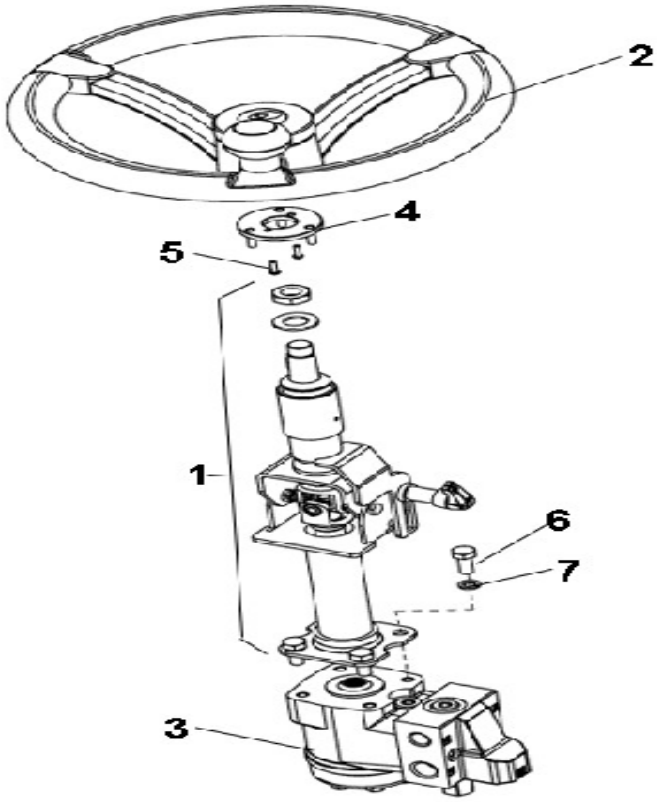



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06210.00 | STEERING COLUMN. ADJUSTABLE | 1 |
| 002 | 46.06356.02 | STEERING WHEEL WITH KNOB | 1 |
| 003 | 48.06260.01 | HYDROSTATIC STEERING 50CC | 1 |
| 004 | 48.06209.00 | PLATE RET. INT. D64XD26X18 | 1 |
| 005 | 630.04015.97 | SCREW M4x15 ISO7380 | 2 |
| 006 | 603.10025.87 | SCREW DIN933 M10x25 | 4 |
| 007 | 104.10000.00 | WASHER DIN7980 D10 | 4 |

# 06. STEERING

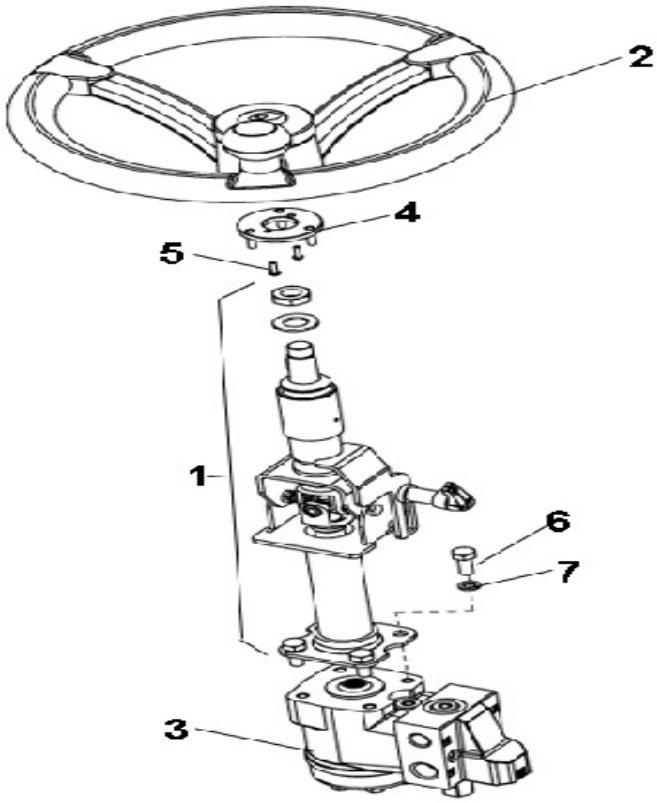
## STEERING (PART 2)

CHASSIS: 68421




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06210.00 | STEERING COLUMN. ADJUSTABLE | 1 |
| 002 | 46.06356.02 | STEERING WHEEL WITH KNOB | 1 |
| 003 | 48.06260.02 | HYDROSTATIC STEERING 50CC | 1 |
| 003B | 32.10403.00 | PRIORITY VALVE | 1 |
| 004 | 48.06209.00 | PLATE RET. INT. D64XD26X18 | 1 |
| 005 | 630.04015.97 | SCREW M4x15 ISO7380 | 2 |
| 006 | 603.10025.87 | SCREW DIN933 M10x25 | 4 |
| 007 | 104.10000.00 | WASHER DIN7980 D10 | 4 |

# 06. STEERING
## STEERING (PART 2)

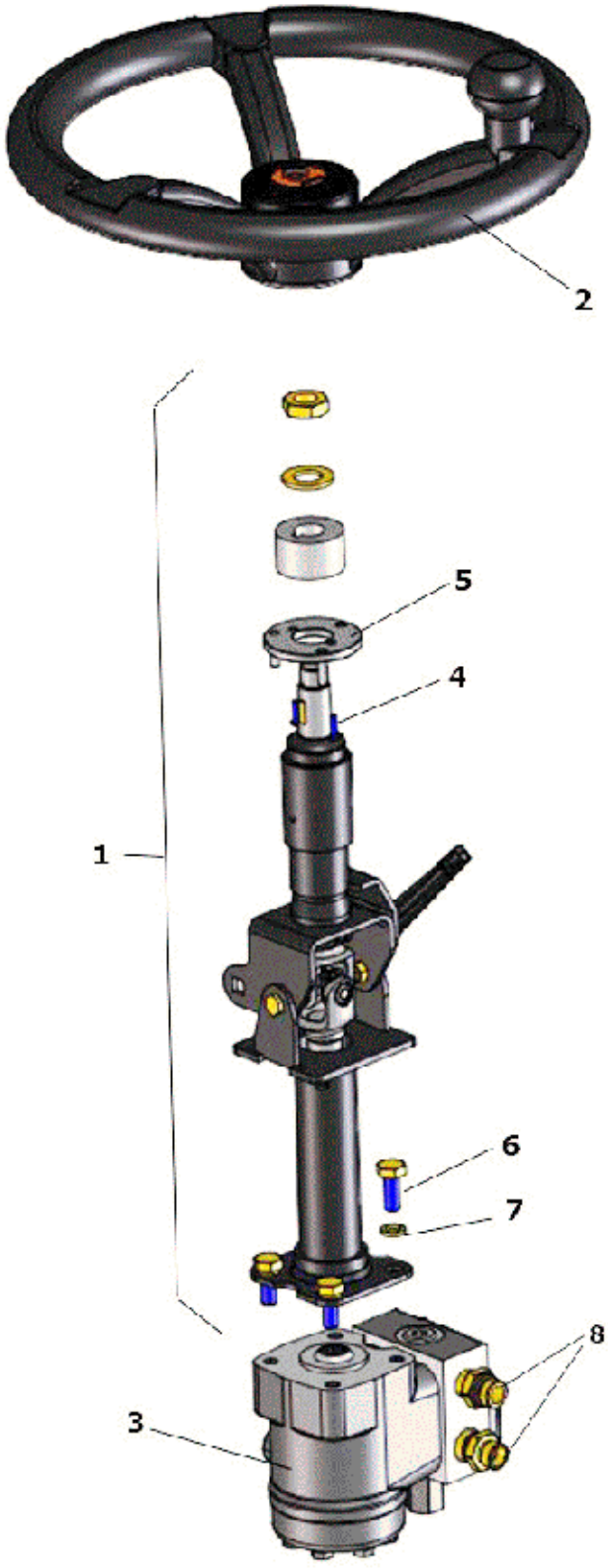



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06210.00 | STEERING COLUMN. ADJUSTABLE | 1 |
| 002 | 46.06356.02 | STEERING WHEEL WITH KNOB | 1 |
| 003 | 35.06011.00 | HIDROSTATIC DIRECT. 50cc | 1 |
| 003B | 32.10403.00 | PRIORITY VALVE | 1 |
| 004 | 48.06209.00 | PLATE RET. INT. D64XD26X18 | 1 |
| 005 | 630.04015.97 | SCREW M4x15 ISO7380 | 2 |
| 006 | 603.10025.87 | SCREW DIN933 M10x25 | 4 |
| 007 | 104.10000.00 | WASHER DIN7980 D10 | 4 |

# 06. STEERING

## STEERING (PART 2)

CHASSIS: 71018



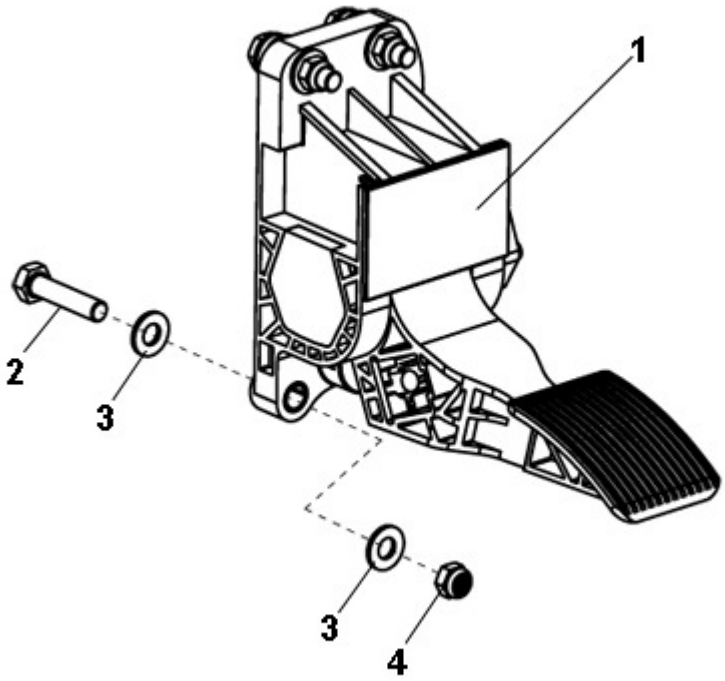

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.06210.00 | STEERING COLUMN. ADJUSTABLE | 1 |
| 002 | 46.06356.02 | STEERING WHEEL WITH KNOB | 1 |
| 003 | 48.06260.02 | HYDROSTATIC STEERING 50CC | 1 |

| | | | |
|---|---|---|---|
| 003B | 32.10403.00 | PRIORITY VALVE | 1 |
| 004 | 48.06209.00 | PLATE RET. INT. D64XD26X18 | 1 |
| 005 | 630.04015.97 | SCREW M4x15 ISO7380 | 2 |
| 006 | 603.10025.87 | SCREW DIN933 M10x25 | 4 |
| 007 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 008 | 48.10835.01 | NIPPLE M/M MB3/4 SAE-MM M18X1.5 | 2 |

**COMMENTS**

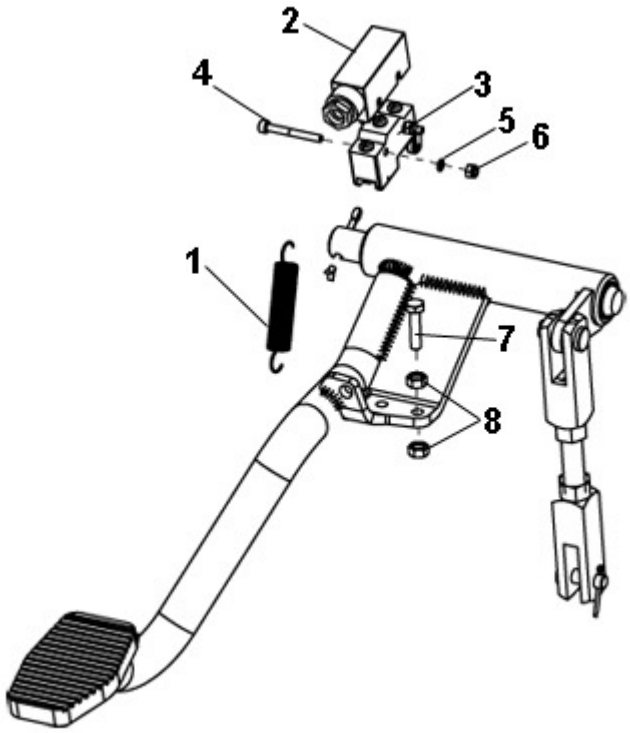
Añadir muelles de 4bar en vàlvula prioridad y chicle 0.6 en orbitrol

# PEDALS
## ACCELERATOR PEDAL



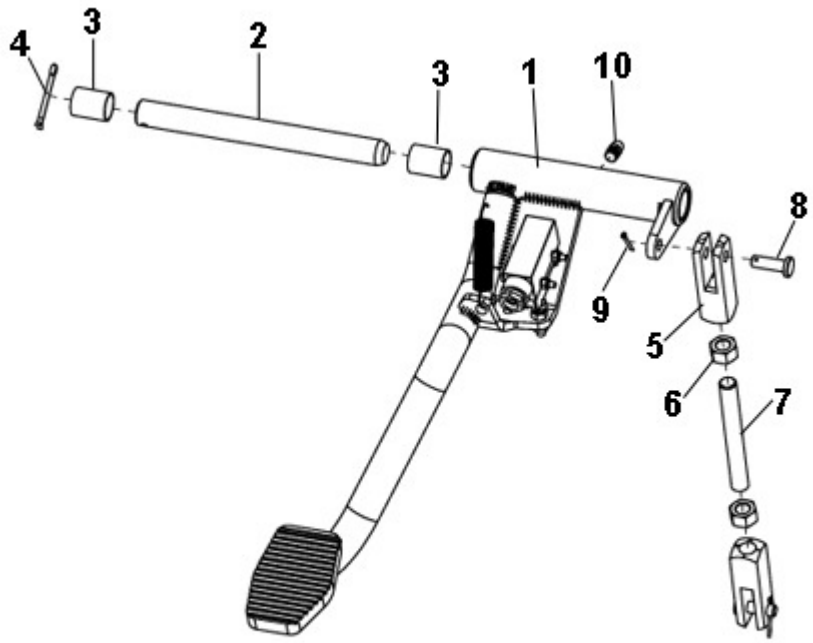

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.02410.00 | ACEL PEDAL. SUSPEND. 2 POTI | 1 |
| 002 | 603.08035.87 | SCREW 8X35/1.25 DIN 933 INOX.A-2 | 3 |
| 003 | 101.08000.67 | WASHER DIN125 D8 | 6 |
| 004 | 711.08000.66 | NUT DIN982 M8 | 3 |

# PEDALS
## BRAKE PEDAL (PART 1)




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 01.00223.00 | SPRING TENSION | 1 |
| 002 | 60.00783.00 | OMRON PROTECCION MICRO APB-PG | 1 |
| 003 | 60.00782.00 | SWITCH | 1 |
| 004 | 601.04035.87 | SCREW. DIN912 M4X35 | 2 |
| 005 | 101.04000.67 | WASHER DIN125 D4 | 2 |
| 006 | 711.04000.66 | NUT | 2 |
| 007 | 603.06025.87 | SCREW DIN933 M6x25 | 1 |
| 008 | 701.06000.67 | NUT DIN934 M6x1 | 2 |

# PEDALS
## BRAKE PEDAL (PART 2)

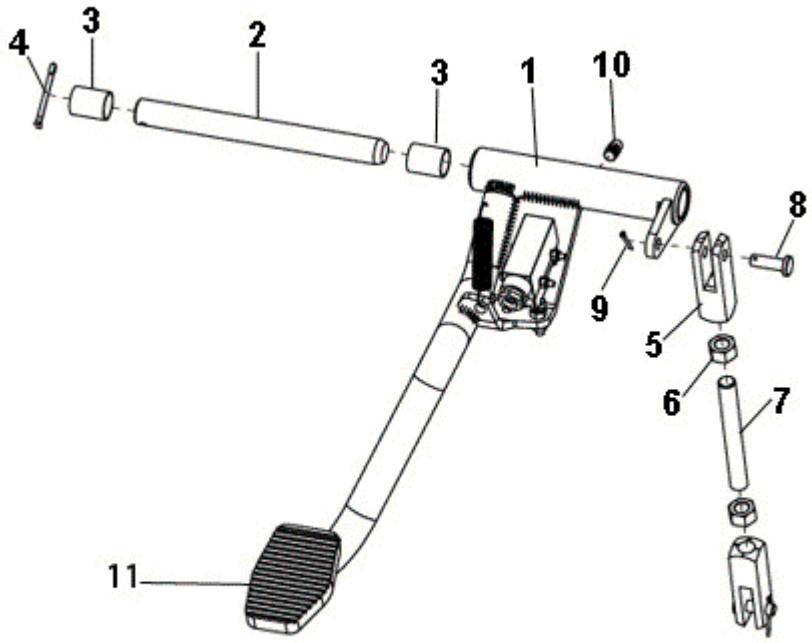



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.05112.00 | BRAKE PEDAL COND. RIGHT | 1 |
| 002 | 48.05116.00 | SHAFT CIL / CIL D18X182 | 1 |
| 003 | 949.01825.00 | CAP. DIN 1494 18X20X25 | 2 |
| 004 | 401.04040.60 | PIN | 1 |
| 005 | 15.00719.10 | ART. FORK | 2 |
| 006 | 701.12000.67 | NUT DIN934 M12x1,75 | 2 |
| 007 | 48.05117.00 | STUD. M12X1, 75 L100 | 1 |
| 008 | 01.00514.01 | AXLE CIL/CPA 14x8x28 | 2 |
| 009 | 401.02025.60 | PIN DIN94 2x25 | 2 |
| 010 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 1 |

# PEDALS

## BRAKE PEDAL (PART 2)

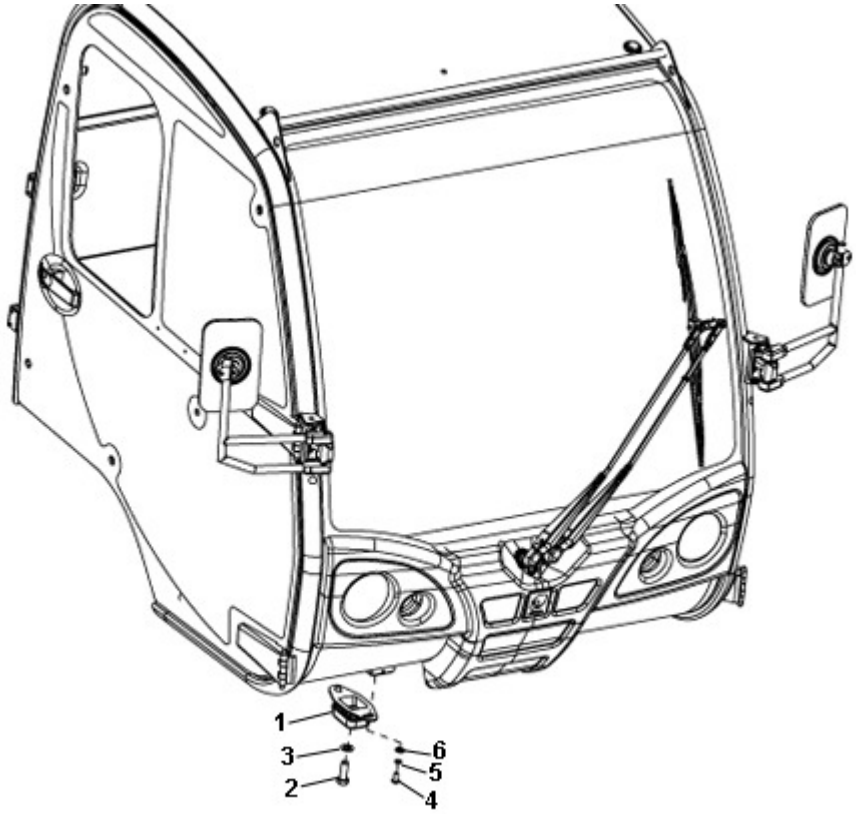
CHASSIS: 67682




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.05112.00 | BRAKE PEDAL COND. RIGHT | 1 |
| 002 | 48.05116.00 | SHAFT CIL / CIL D18X182 | 1 |
| 003 | 949.01825.00 | CAP. DIN 1494 18X20X25 | 2 |
| 004 | 401.04040.60 | PIN | 1 |
| 005 | 15.00719.12 | FORK ART. RIGHT | 2 |
| 006 | 701.12000.67 | NUT DIN934 M12x1,75 | 2 |
| 007 | 48.05117.00 | STUD. M12X1, 75 L100 | 1 |
| 008 | 01.00514.04 | AXIS CIL / CPA 14X8X28 | 2 |
| 009 | 401.02025.60 | PIN DIN94 2x25 | 2 |
| 010 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 1 |
| 011 | 46.05502.00 | PEDAL SUPPLEMENT 85X57X13 | 1 |

# 08. BODYWORK

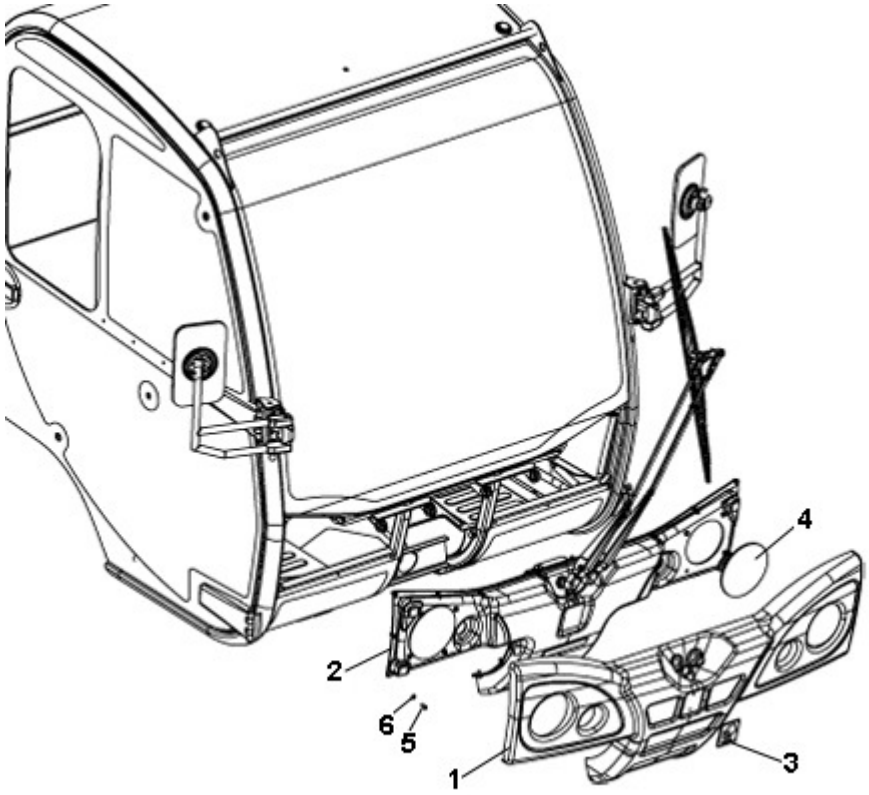
## CLOSED CAB SHOCK ABSORBERS




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.08278.00 | SHOCK. 183X75X50 75SH | 4 |
| 002 | 603.16045.87 | SCREW DIN933 M16X45 | 4 |
| 003 | 101.16000.67 | WASHER DIN125 D16 | 4 |
| 004 | 630.12020.97 | ISO 7380 SCREW M12X25 | 8 |
| 005 | 104.12000.00 | WASHER DIN7980 D12 | 8 |
| 006 | 101.12000.67 | WASHER DIN 125 D12 | 8 |

# 08. BODYWORK

## BUMPER

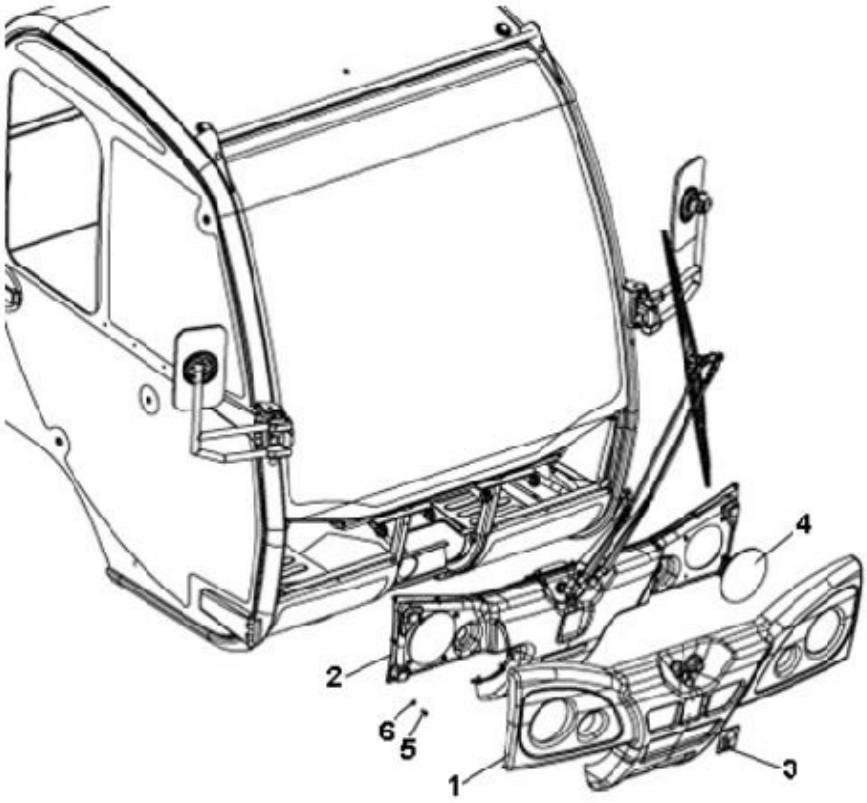



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.08313.00 | COVER FRO. 1200X564X190 | 1 |
| 002 | 48.08314.00 | LID. IS. FRO. 1198X510X213 | 1 |
| 003 | 46.08099.00 | AUSA BADGE | 1 |
| 004 | 46.11079.01 | HEADLIGHT PROTECTOR. CABIN | 2 |
| 005 | 630.06015.97 | SCREW M6x15 ISO7380 | 20 |
| 006 | 101.06000.67 | WASHER DIN125 D6 | 20 |

# 08. BODYWORK

## BUMPER

CHASSIS: 75161

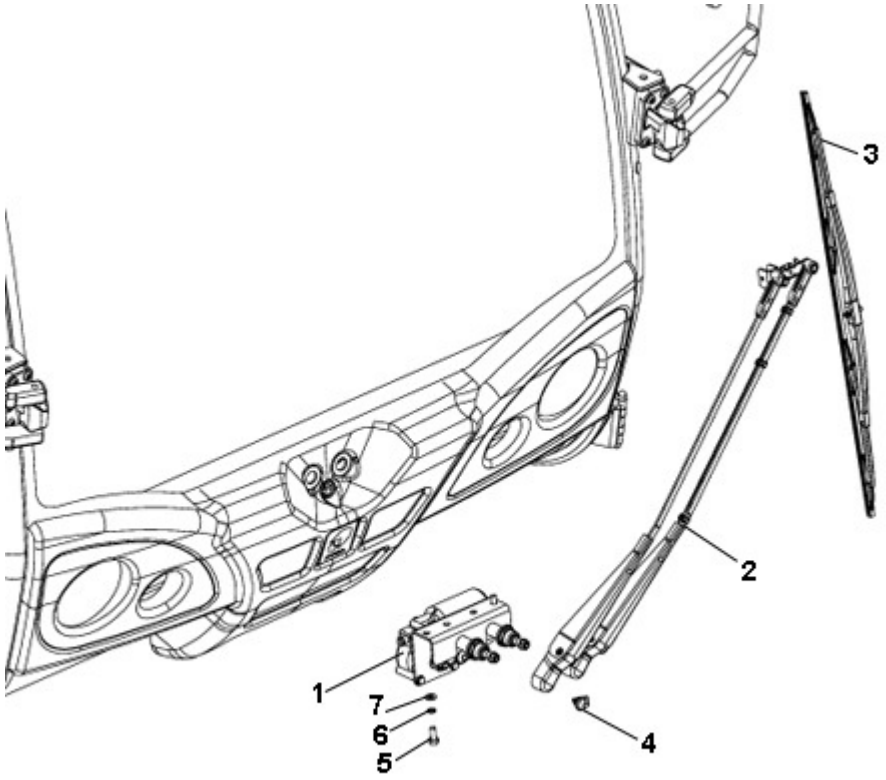



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.08313.01 | FRONT COVER 200 | 1 |
| 002 | 48.08314.00 | LID. IS. FRO. 1198X510X213 | 1 |
| 003 | 46.08099.00 | AUSA BADGE | 1 |
| 004 | 46.11079.01 | HEADLIGHT PROTECTOR. CABIN | 2 |
| 005 | 630.06015.97 | SCREW M6x15 ISO7380 | 20 |
| 006 | 101.06000.67 | WASHER DIN125 D6 | 20 |

**COMMENTS**

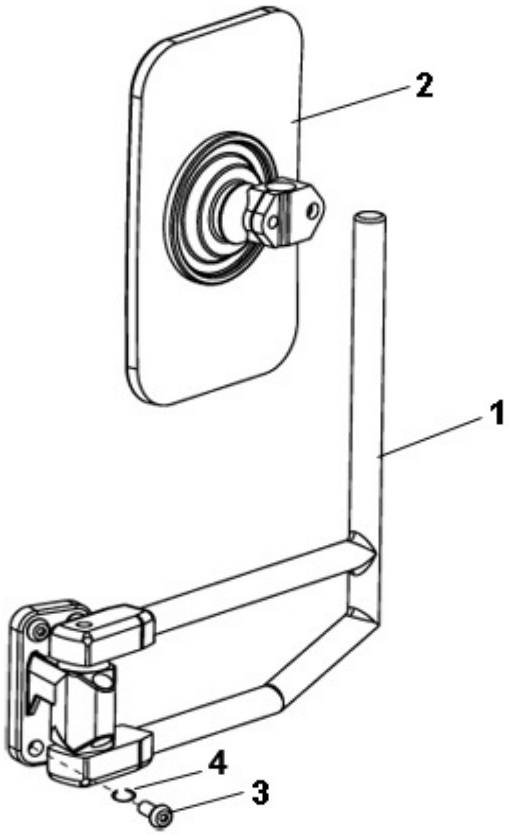
MOD.5689(B)

# 08. BODYWORK
## WINDSCREEN WIPERS




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.08271.00 | MOTOR SPEED CLEAN 2. STOP. | 1 |
| 002 | 48.08273.00 | CLEAN ARM P.700 | 1 |
| 003 | 48.08274.00 | CLEAN BRUSH 700 | 1 |
| 004 | 46.08602.00 | FITTING | 1 |
| 005 | 603.08020.87 | SCREW DIN933 M8x20 | 2 |
| 006 | 104.08000.00 | WASHER DIN7980 D8 | 2 |
| 007 | 101.08000.67 | WASHER DIN125 D8 | 2 |

# 08. BODYWORK
## REAR-VISION MIRROR

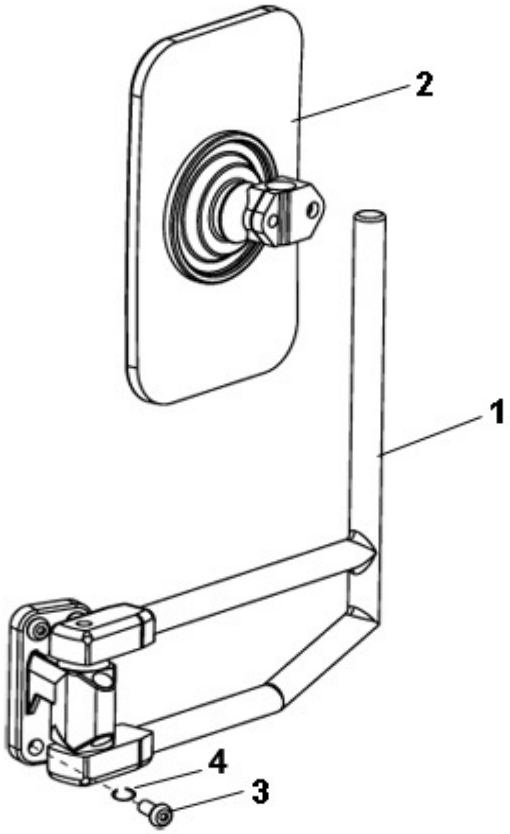



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 46.85001.00 | MIRROR ARM | 2 |
| 002 | 46.85002.00 | DRIVING MIRROR | 2 |
| 003 | 630.08025.96 | SCREW ISO7380 | 8 |
| 004 | 104.08000.00 | WASHER DIN7980 D8 | 8 |

# 08. BODYWORK

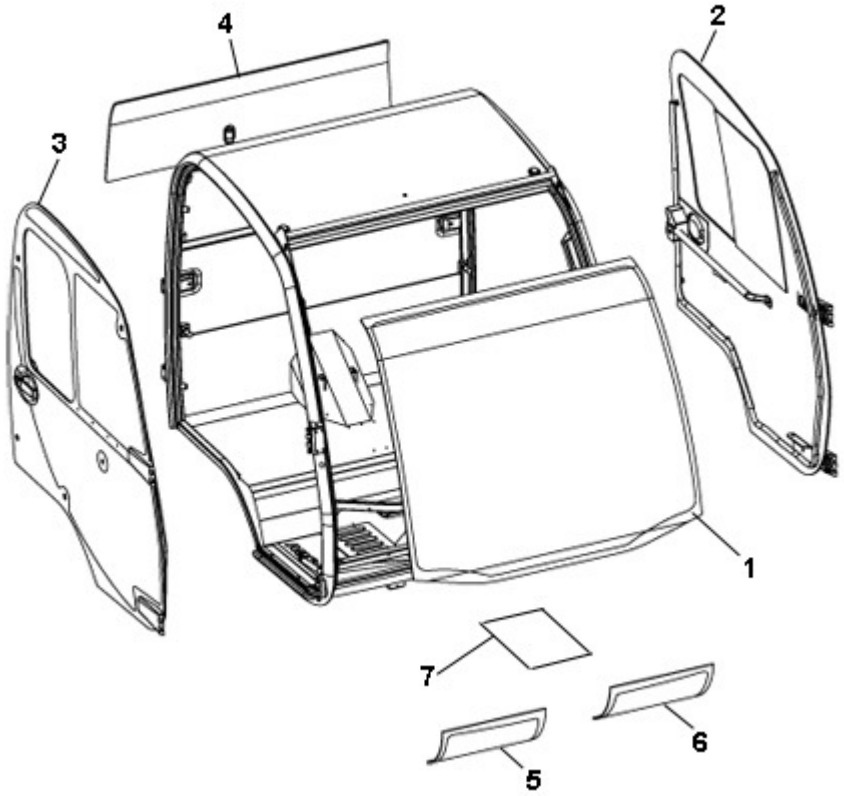
## REAR-VISION MIRROR

CHASSIS: 71018



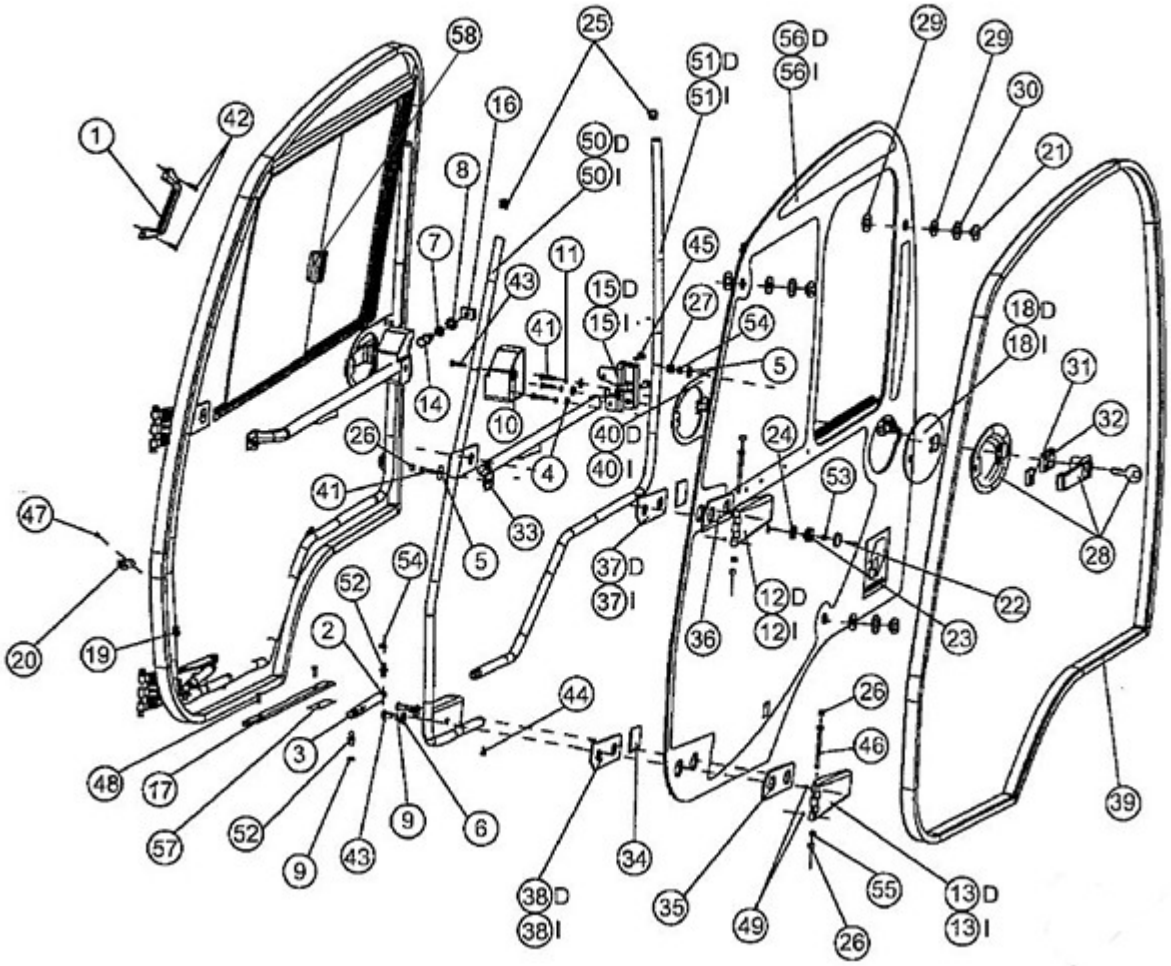

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 46.85001.00 | MIRROR ARM | 2 |
| 002 | 12.08011.00 | REARVIEW MIRROR | 2 |
| 003 | 630.08025.96 | SCREW ISO7380 | 8 |
| 004 | 104.08000.00 | WASHER DIN7980 D8 | 8 |

# 08. BODYWORK
## GLASS COCKPIT




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.08241.00 | FRONT WINDSHIELD | 1 |
| 002 | 48.08230.00 | LEFT DOOR ASSEMBLY | 1 |
| 003 | 48.08220.00 | RIGHT DOOR ASSEMBLY | 1 |
| 004 | 48.08242.00 | REAR WINDOW | 1 |
| 005 | 48.08243.00 | MOON LOWER RIGHT | 1 |
| 006 | 48.08244.00 | BOTTOM LEFT MOON | 1 |
| 007 | 48.08245.00 | MOON CABIN FLOOR | 1 |

# 08. BODYWORK
## CAB DOORS



| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | MA.10007.00 | KNOB | 1 |
| 002 | 46.08521.00 | RING | 2 |
| 003 | 46.08747.00 | SHOCK ABSORBER, 100N | 1 |
| 004 | MA.10009.00 | WASHER DIN9021 6X18X1,5 | 3 |
| 005 | 48.63018.00 | WASHER. 6X30X1.8 | 1 |
| 006 | MA.10010.00 | WASHER | 5 |
| 007 | 48.12125.00 | WASHER. 12DIN | 1 |
| 008 | 111.12000.66 | | 1 |
| 011 | 113.06000.66 | WASHER DIN6798 A Ø6 | 3 |
| 012D | 48.08226.01 | RIGHT HINGE | 1 |
| 012I | 48.08226.02 | LEFT HINGE | 1 |
| 013D | 48.08226.03 | LOWER RIGHT HINGE | 1 |
| 013I | 48.08226.04 | LEFT HINGE | 1 |
| 014 | 46.08753.00 | LOCK PIN | 1 |

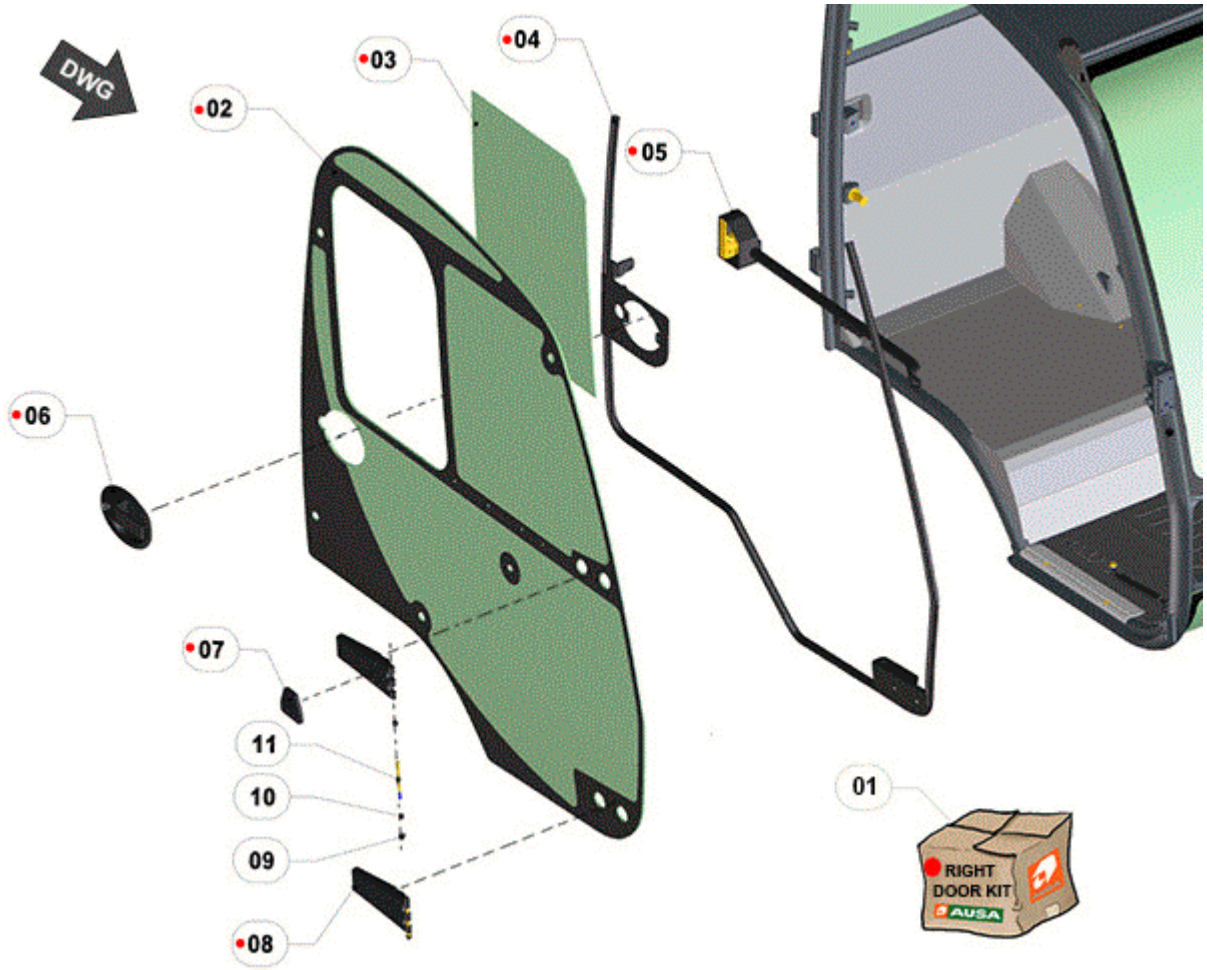
| | | | |
|---|---|---|---|
| 015D | 48.08224.00 | LOCK RIGHT | 1 |
| 015I | 48.08234.00 | BLOK LEFT | 1 |
| 016 | 46.08751.00 | | 1 |
| 017 | 48.08214.00 | COVER ACCESS CAB | 1 |
| 018D | 48.80868.00 | LOCKING BOARD | 1 |
| 018I | 48.80869.00 | LOCKING BOARD | 1 |
| 019 | MA.10025.00 | CABLE GROMMET | 1 |
| 021 | MA.10027.00 | INSERTED NUT M8 | 4 |
| 022 | 48.80036.00 | PLUG. | 1 |
| 023 | 48.80038.00 | CAP. | 1 |
| 024 | 48.80042.00 | WASHER. | 1 |
| 025 | 46.08760.00 | CAP 19MM. | 2 |
| 026 | 46.08774.00 | CAP GPN M6 | 1 |
| 027 | 46.08767.00 | CAP | 1 |
| 028 | 46.82078.00 | LOCK | 1 |
| 029 | MA.10050.00 | RUBBER WASHER 20X40 | 8 |
| 030 | 48.80009.00 | WASHER.35X16X2 | 4 |
| 031 | 46.08769.01 | | 1 |
| 032 | 46.08768.01 | | 1 |
| 033 | 48.80086.00 | JOINT | 1 |
| 034 | 48.80094.00 | JOINT | 1 |
| 035 | 48.85007.00 | JOINT | 1 |

# 08. BODYWORK
## CAB DOORS

| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 036 | 48.85008.00 | JOINT | 1 |
| 037D | 48.85012.00 | JOINT | 1 |
| 037I | 48.85009.00 | JOINT | 1 |
| 038D | 48.85010.00 | JOINT | 1 |
| 038I | 48.85011.00 | JOINT | 1 |
| 039 | 46.08729.00 | DOUBLE GLASS RUBBER 5M | 1 |
| 040D | 48.00178.00 | | 1 |
| 040I | 48.00178.01 | LOCK SUPPORT LEFT | 1 |
| 041 | 613.06030.86 | SCREW DIN 7985 M6X30 | 4 |
| 042 | 624.06018.66 | SCREW | 2 |
| 043 | MA.10066.00 | SCREW | 5 |
| 044 | 635.04813.66 | BOLT DIN7981 ST4.8x13 | 1 |
| 046 | 603.06090.86 | BOLT DIN933 M6x90 | 2 |
| 047 | 630.04010.96 | | 1 |
| 049 | 612.05005.86 | SCREW DIN914 M5X5 | 1 |

| | | | |
|---|---|---|---|
| 050D | 48.08223.00 | LOCK SUPPORT RIGHT | 1 |
| 050I | 48.08233.00 | LOCK SUPPORT LEFT | 1 |
| 051D | 48.08223.01 | REINFORCEMENT RIGHT | 1 |
| 051I | 48.08233.01 | REINFORCEMENT LEFT | 1 |
| 052 | 46.08506.00 | KNUKLE | 2 |
| 053 | 720.06000.66 | NUT | 1 |
| 054 | 720.08000.66 | NUT DIN985 M8 AUTOLOCKING | 2 |
| 055 | 720.06000.NX | NUT DIN985 M6 SELF-LOCK | 2 |
| 056D | 48.08221.00 | RIGHT GLASS DOOR + SLIDING | 1 |
| 056I | 48.08231.00 | LEFT CRYSTAL DOOR + SLIDING | 1 |
| 057 | 48.80178.00 | PLATE | 1 |
| 058 | 48.08346.00 | WINDOW LOCK | 1 |

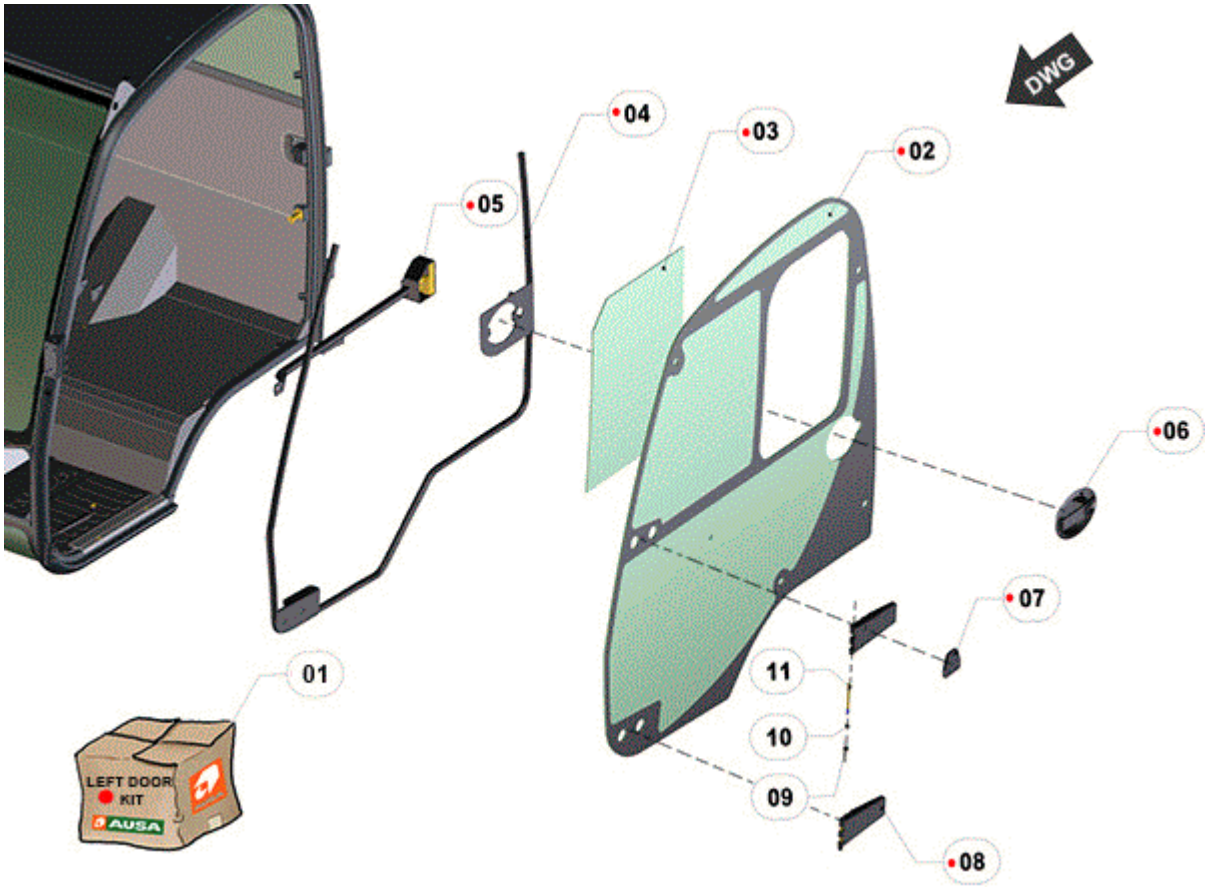
# 08. BODYWORK
## RIGHT DOOR




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.08220.00 | RIGHT DOOR ASSEMBLY | 1 |
| 002 | 48.08221.00 | RIGHT GLASS DOOR + SLIDING | 1 |
| 003 | 48.08222.00 | NOT AVAILABLE | 1 |
| 004 | 48.08223.00 | LOCK SUPPORT RIGHT | 1 |
| 005 | 48.08224.00 | LOCK RIGHT | 1 |
| 006 | 46.82078.00 | LOCK DOOR RIGHT | 1 |
| 007 | 48.08005.00 | GRUESO REG. REC. 8X70X81.5 | 1 |
| 008 | 48.08226.00 | STRENGTHENING CABIN | 2 |
| 009 | 46.08774.00 | CAP GPN M6 | 4 |
| 010 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 011 | 604.06090.87 | LEFT MUDGUARD | 2 |

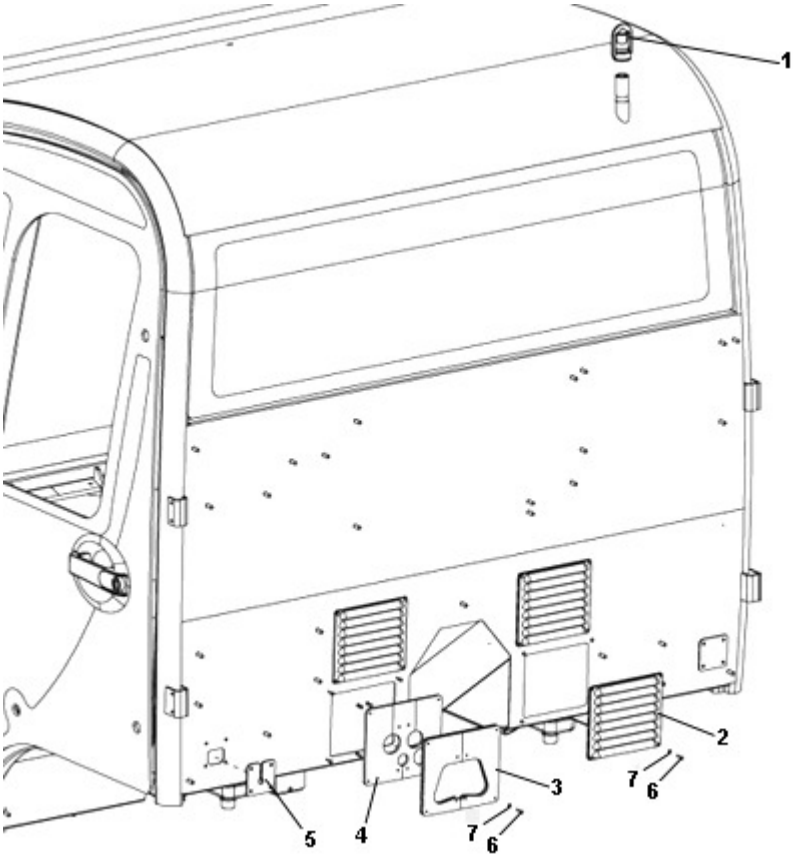
# 08. BODYWORK

## LEFT DOOR




| FIGURE | REFERENCE | DENOMINATION | AMOUNT |
|---|---|---|---|
| 001 | 48.08230.00 | LEFT DOOR ASSEMBLY | 1 |
| 002 | 48.08231.00 | LEFT CRYSTAL DOOR + SLIDING | 1 |
| 003 | 48.08232.00 | SLIDING GLASS LEFT | 1 |
| 004 | 48.08233.00 | LOCK SUPPORT LEFT | 1 |
| 005 | 48.08234.00 | BLOK LEFT | 1 |
| 006 | 48.08235.00 | LOCK DOOR LEFT | 1 |
| 007 | 48.08005.00 | GRUESO REG. REC. 8X70X81.5 | 1 |
| 008 | 48.08226.00 | STRENGTHENING CABIN | 2 |
| 009 | 46.08774.00 | CAP GPN M6 | 4 |
| 010 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 011 | 604.06090.87 | LEFT MUDGUARD | 2 |

# 08. BODYWORK
## REAR PART CABIN

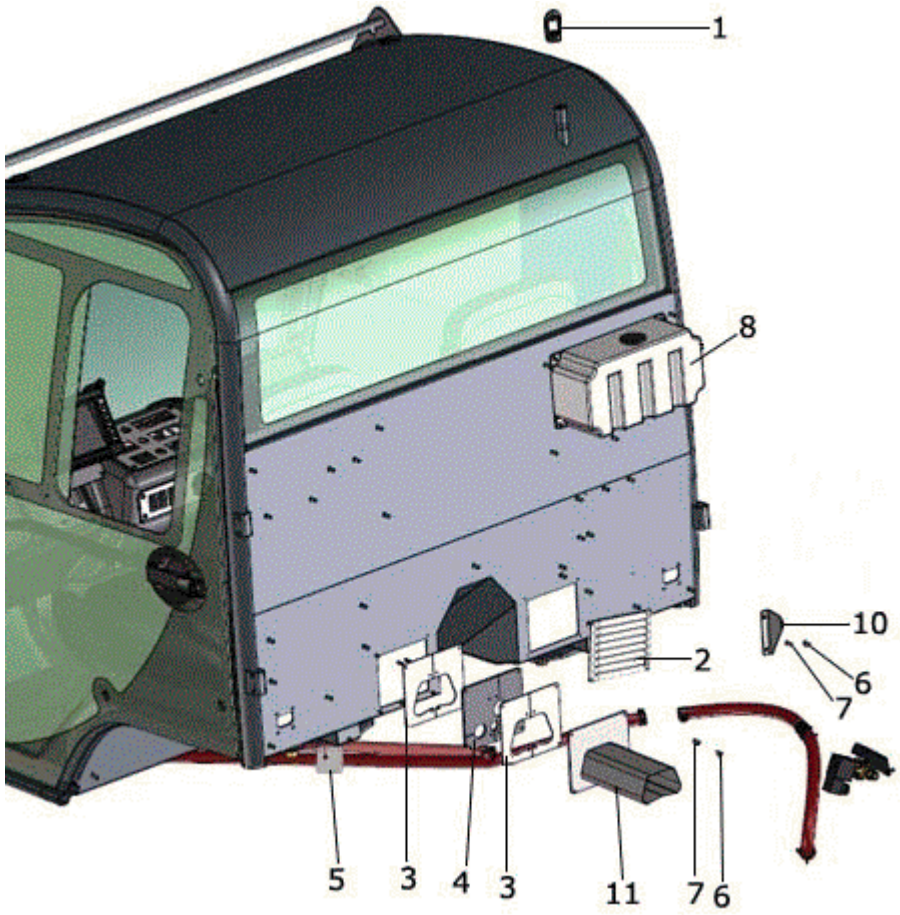



| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.11038.00 | CONNECTOR WITH PROTECTION. FARO ROT. | 1 |
| 002 | 46.08349.00 | CABINA GRID | 6 |
| 003 | 48.08120.00 | IE STEP PLATE CABIN | 4 |
| 004 | 48.08121.00 | RUBBER REC BOARD. IE PASS CABIN | 1 |
| 005 | 48.05219.00 | LID. BRAKE 60x60x6 | 1 |
| 006 | 603.03015.97 | SCREW M3X15 | 20 |
| 007 | 701.03000.67 | NUT M3 DIN934 | 20 |

# 08. BODYWORK

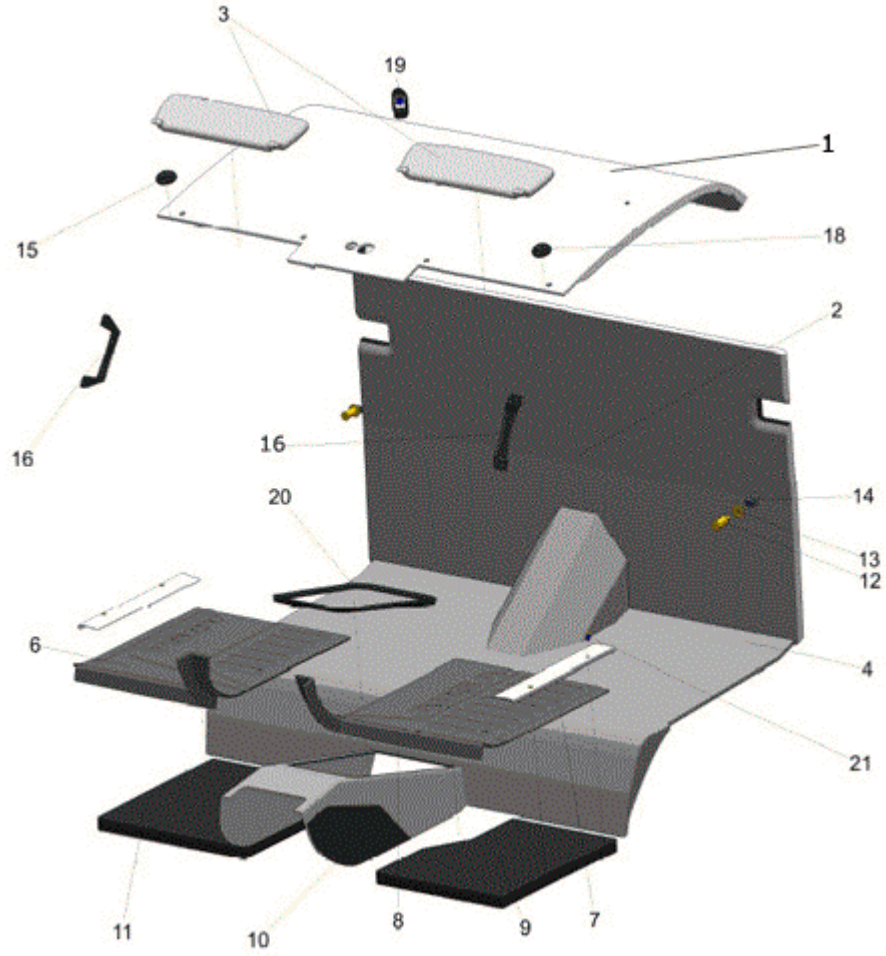
## REAR PART CABIN

CHÂSSIS: 69945




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.11038.00 | CONNECTOR WITH PROTECTION. FARO ROT. | 1 |
| 002 | 46.08349.00 | CABINA GRID | 6 |
| 003 | 48.08120.00 | IE STEP PLATE CABIN | 4 |
| 004 | 48.08121.00 | RUBBER REC BOARD. IE PASS CABIN | 1 |
| 005 | 48.05219.01 | LID. WIRE FIXATION | 1 |
| 005B | 48.05227.00 | LID. DRIVING LEFT WIRE FIXATION | 1 |
| 006 | 603.03015.97 | SCREW M3X15 | 20 |
| 007 | 701.03000.67 | NUT M3 DIN934 | 20 |
| 008 | 46.08005.00 | TANK 5 L | 1 |
| 010 | 48.10780.00 | MOUNTING SUPPORT | 1 |
| 011 | 48.08126.00 | SEALED SEAL TUBES ELECTRIC SEAL | 1 |

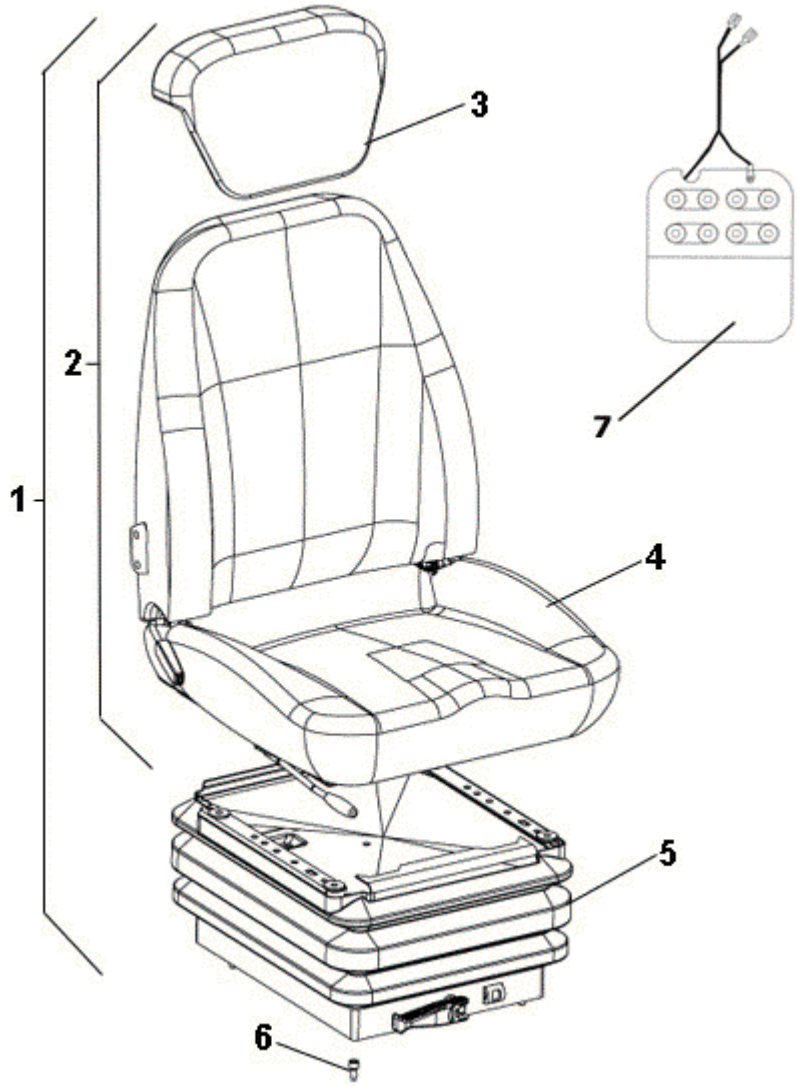
# 08. BODYWORK
## CAR PLATES




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08251.00 | ROOF COATING CABIN | 1 |
| 002 | 48.08252.00 | BACK COATING CABIN | 1 |
| 003 | 48.08324.00 | IRON PARASOL | 2 |
| 004 | 48.08253.00 | SEAT BASE COATING | 1 |
| 006 | 48.08256.00 | RUBBER CARPET RIGHT | 1 |
| 007 | 48.08214.00 | COVER ACCESS CAB | 2 |
| 008 | 48.08258.00 | RUBBER CARPET LEFT | 1 |
| 009 | 48.08259.00 | CARPET PADDING LEFT | 1 |
| 010 | 48.08255.00 | CENTRAL CANAL LINING | 1 |
| 011 | 48.08257.00 | CARPET PADDING RIGHT | 1 |
| 012 | 46.08753.00 | LOCK PIN | 2 |
| 013 | 112.10000.67 | WASHER DIN9021 D10 | 2 |
| 014 | 46.08751.00 | | 2 |
| 015 | 48.08217.00 | CAP. D35 RUBBER | 1 |
| 016 | MA.10007.00 | KNOB | 2 |
| 018 | 48.08217.00 | CAP. D35 RUBBER | 1 |
| 019 | 48.11038.00 | CONNECTOR WITH PROTECTION. FARO ROT. | 1 |

| | | | |
|---|---|---|---|
| 020 | 472.00410.00 | RUBBER PROFILE 22X22 | 1 |
| 021 | 618.06020.87 | SCREW. DIN7991 M6x20 | 4 |

# 08. BODYWORK
## AXLE AND WHEEL HUB 2

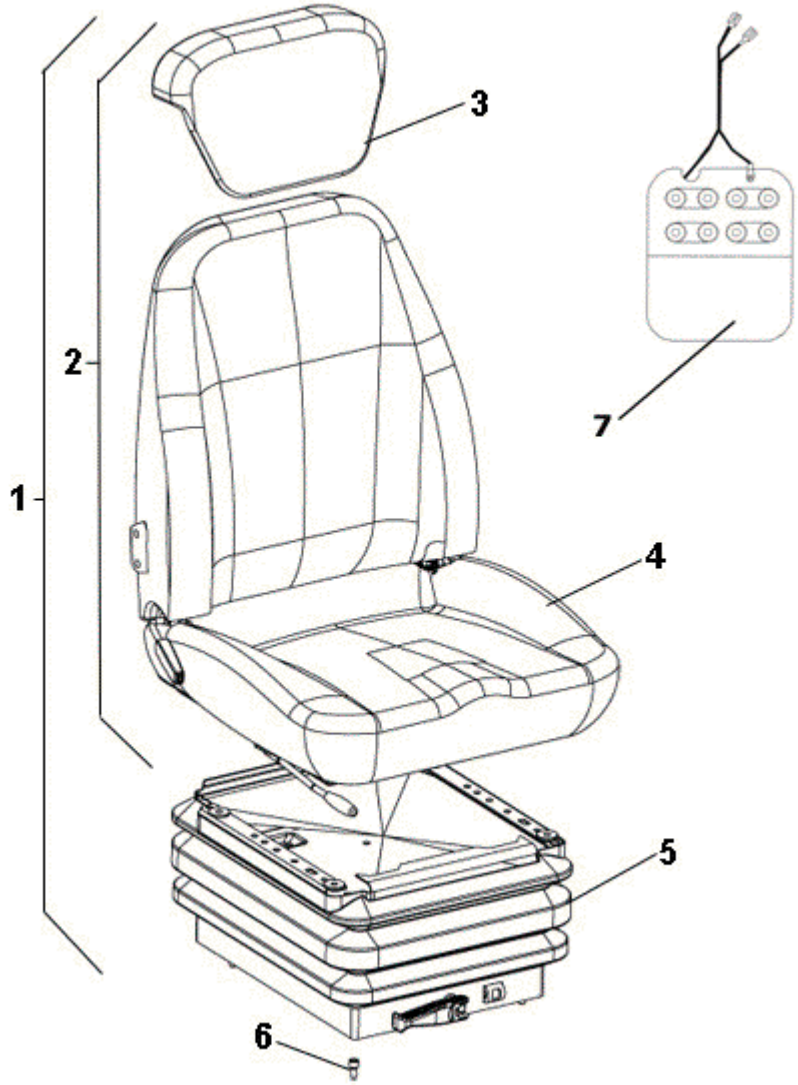



| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08280.00 | DRIVERS SEAT C / SUSP. MEC | 1 |
| 002 | 48.08281.00 | Seat 2 @ PLAZA RESP. LOW | 1 |
| 003 | 48.08283.00 | 2 @ PLAZA SEAT HEADREST | 1 |
| 004 | 48.08282.00 | SEAT BASE SEAT 2 @ C / GUIDES | 1 |
| 005 | 48.08285.00 | LOW SUSPENSION MECHANICS | 1 |
| 006 | 601.08015.87 | SCREW. DIN912 M8x15 | 4 |
| 007 | 48.08284.00 | DRIVER SEAT SENSOR | 1 |

# 08. BODYWORK

## AXLE AND WHEEL HUB 2

CHÂSSIS: 70000




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.13301.00 | High mechanical driver seat | 1 |
| 005 | 48.08285.00 | LOW SUSPENSION MECHANICS | 1 |
| 006 | 601.08015.87 | SCREW. DIN912 M8x15 | 4 |
| 007 | 48.08284.00 | DRIVER SEAT SENSOR | 1 |

# 08. BODYWORK

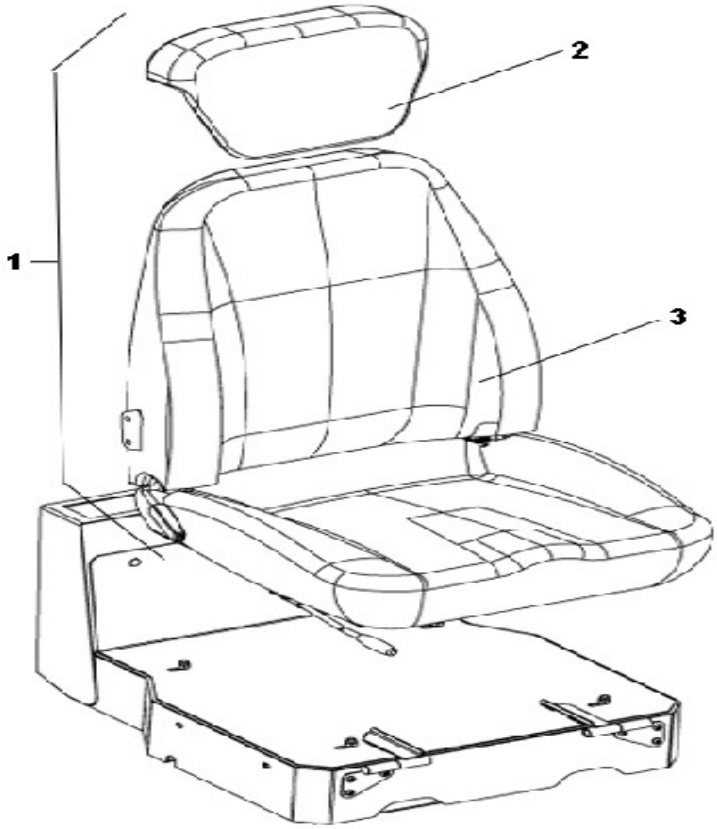
## AXLE AND WHEEL HUB 2

CHÂSSIS: 81721




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08889.00 | REDUCED HEIGHT SEAT GRAMMER SUSP | 1 |
| 002 | 48.08725.00 | DRIVER SEAT FIXING SUPPORT | 2 |
| 003 | 48.08888.00 | REDUCED HEIGHT SEAT GRAMMER SUSP | 1 |

# 08. BODYWORK
## PASSENGER SEAT




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08281.00 | Seat 2 @ PLAZA RESP. LOW | 1 |
| 002 | 48.08283.00 | 2 @ PLAZA SEAT HEADREST | 1 |
| 003 | 48.08282.00 | SEAT BASE SEAT 2 @ C / GUIDES | 1 |

# 08. BODYWORK

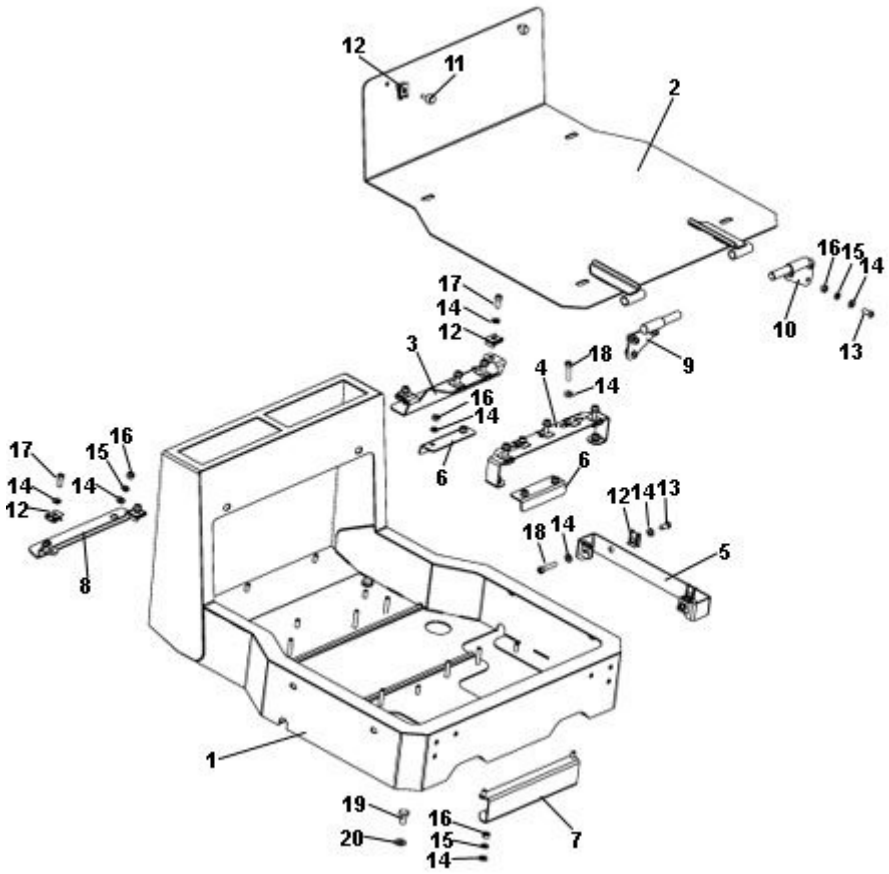
## PASSENGER SEAT

CHÂSSIS: 81721




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08765.00 | PASSENGER SEAT GAMA 200 | 1 |

# 08. BODYWORK
## PASSENGER SEAT BRACKET



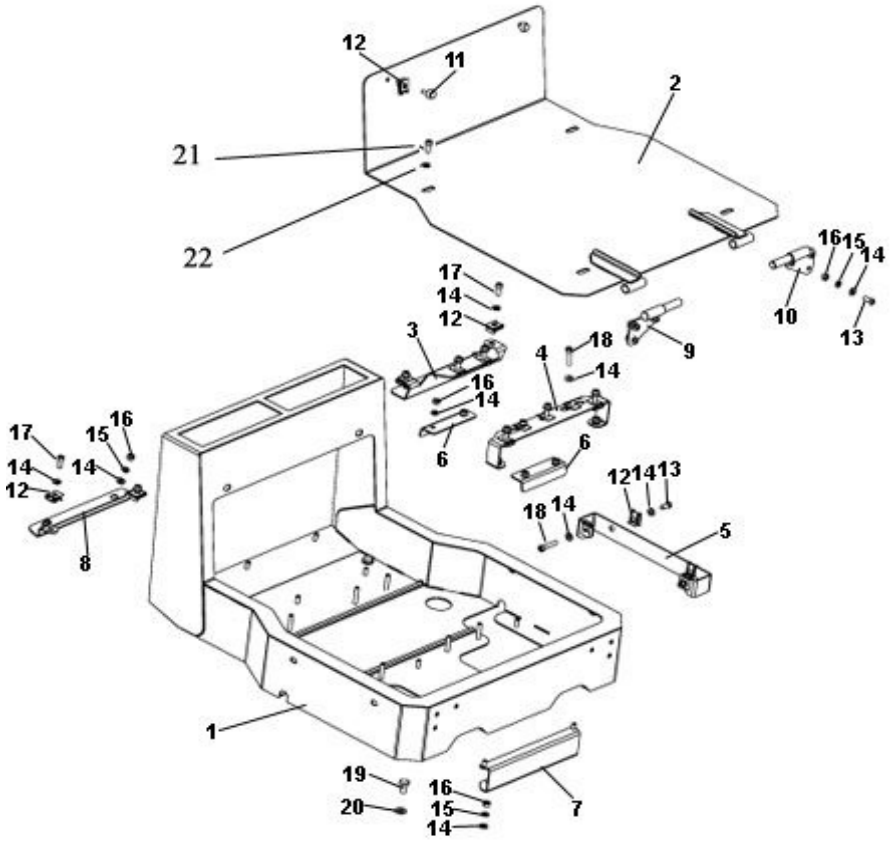

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.11110.00 | BOX. 496X606X320 | 1 |
| 002 | 48.11111.00 | LID. BOX 531X488X173 | 1 |
| 003 | 48.11105.00 | 4B SOP. FIXING FUSIB. 218.5 X216 | 1 |
| 004 | 48.11106.00 | 4B SOP. FIXING FUSIB. 218.5 X216 | 1 |
| 005 | 48.11109.00 | SOP. FIXING FUSIB. X30 354.5 | 1 |
| 006 | 48.11107.00 | SOP. FIXING 100X39.5X2 | 2 |
| 007 | 48.11108.00 | SOP. ECU LOCK 215X53, 5X29 | 1 |
| 008 | 48.11115.00 | SOP. SETTING. FUSES | 1 |
| 009 | 48.11103.00 | 57.5 X15 HINGE BOX | 1 |
| 010 | 48.11104.00 | 57.5 X15 HINGE BOX | 1 |
| 011 | 46.00810.00 | KNOB | 2 |
| 012 | 727.06004.86 | CAGED NUT M6x4 | 17 |
| 013 | 630.06015.97 | SCREW M6x15 ISO7380 | 8 |
| 014 | 101.06000.67 | WASHER DIN125 D6 | 29 |
| 015 | 104.06000.00 | WASHER DIN7980 D6 | 17 |
| 016 | 701.06000.67 | NUT DIN934 M6x1 | 17 |
| 017 | 601.08015.87 | SCREW. DIN912 M8x15 | 5 |
| 018 | 601.06030.87 | SCREW. DIN 912 M6x30 | 8 |
| 019 | 603.08015.87 | SCREW DIN933 M8x15 | 4 |

| | | | |
|---|---|---|---|
| 020 | 101.08000.67 | WASHER DIN125 D8 | 4 |

# 08. BODYWORK

## PASSENGER SEAT BRACKET

CHÂSSIS: 69955




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.11110.01 | 496X606X320 Box | 1 |
| 002 | 48.11111.00 | LID. BOX 531X488X173 | 1 |
| 003 | 48.11105.00 | 4B SOP. FIXING FUSIB. 218.5 X216 | 1 |
| 004 | 48.11106.00 | 4B SOP. FIXING FUSIB. 218.5 X216 | 1 |
| 005 | 48.11109.01 | 219X38X30 fuse fixing support | 1 |
| 006 | 48.11107.00 | SOP. FIXING 100X39.5X2 | 2 |
| 007 | 48.11108.00 | SOP. ECU LOCK 215X53, 5X29 | 1 |
| 008 | 48.11115.00 | SOP. SETTING. FUSES | 1 |
| 009 | 48.11103.00 | 57.5 X15 HINGE BOX | 1 |
| 010 | 48.11104.00 | 57.5 X15 HINGE BOX | 1 |
| 011 | 46.00810.00 | KNOB | 2 |
| 012 | 727.06004.86 | CAGED NUT M6x4 | 17 |
| 013 | 630.06015.97 | SCREW M6x15 ISO7380 | 8 |
| 014 | 101.06000.67 | WASHER DIN125 D6 | 29 |
| 015 | 104.06000.00 | WASHER DIN7980 D6 | 17 |
| 016 | 701.06000.67 | NUT DIN934 M6x1 | 17 |
| 017 | 601.08015.87 | SCREW. DIN912 M8x15 | 5 |
| 018 | 601.06030.87 | SCREW. DIN 912 M6x30 | 8 |

# 08. BODYWORK

## PASSENGER SEAT BRACKET

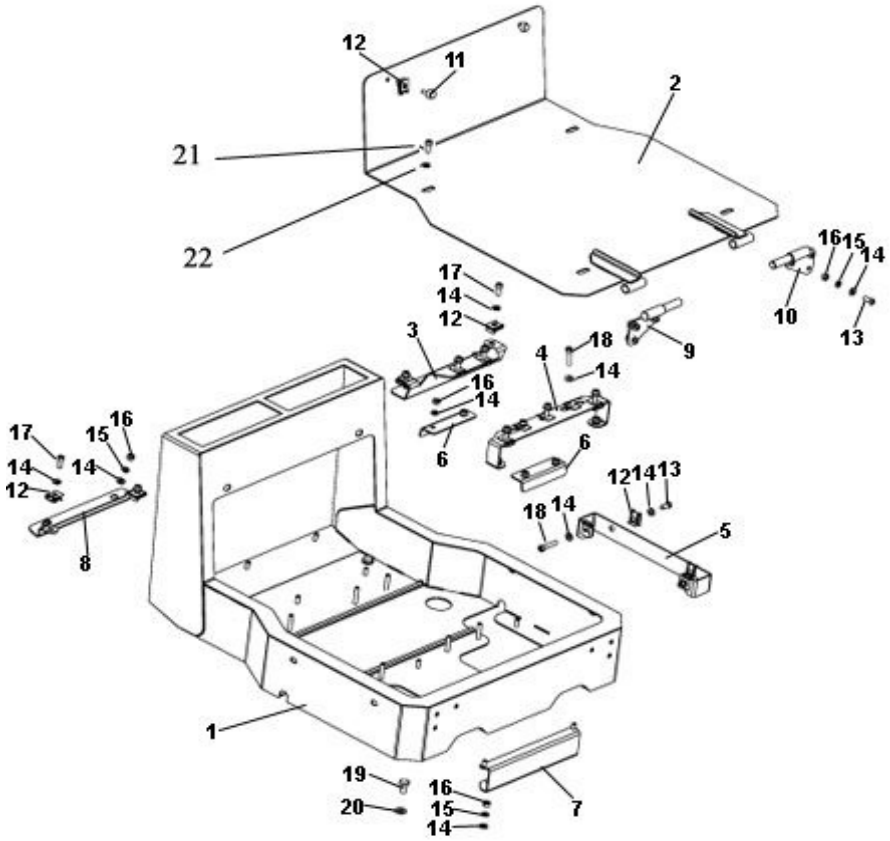
CHÂSSIS: 69955

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 019 | 603.08015.87 | SCREW DIN933 M8x15 | 4 |
| 020 | 101.08000.67 | WASHER DIN125 D8 | 4 |
| 021 | 615.03008.66 | SCREW | 4 |
| 022 | 711.03000.67 | nut Din985 M3 | 4 |

# 08. BODYWORK

## PASSENGER SEAT BRACKET

CHÂSSIS: 70221



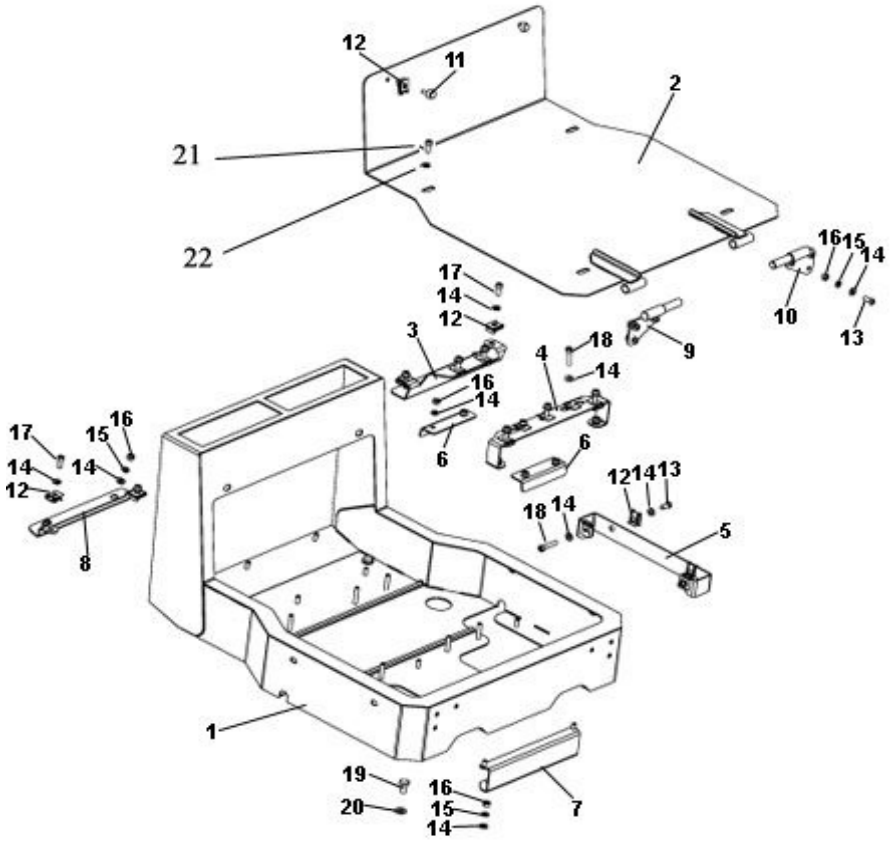

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.11110.01 | 496X606X320 Box | 1 |
| 002 | 48.11111.00 | LID. BOX 531X488X173 | 1 |
| 003 | 48.11105.01 | 11A SOP. FIXING FUSIB. 218.5 X216 | 1 |
| 004 | 48.11106.00 | 4B SOP. FIXING FUSIB. 218.5 X216 | 1 |
| 005 | 48.11109.01 | 219X38X30 fuse fixing support | 1 |
| 006 | 48.11107.00 | SOP. FIXING 100X39.5X2 | 2 |
| 007 | 48.11108.00 | SOP. ECU LOCK 215X53, 5X29 | 1 |
| 008 | 48.11115.00 | SOP. SETTING. FUSES | 1 |
| 009 | 48.11103.00 | 57.5 X15 HINGE BOX | 1 |
| 010 | 48.11104.00 | 57.5 X15 HINGE BOX | 1 |
| 011 | 46.00810.00 | KNOB | 2 |
| 012 | 727.06004.86 | CAGED NUT M6x4 | 17 |
| 013 | 630.06015.97 | SCREW M6x15 ISO7380 | 8 |
| 014 | 101.06000.67 | WASHER DIN125 D6 | 29 |
| 015 | 104.06000.00 | WASHER DIN7980 D6 | 17 |
| 016 | 701.06000.67 | NUT DIN934 M6x1 | 17 |
| 017 | 601.08015.87 | SCREW. DIN912 M8x15 | 5 |
| 018 | 601.06030.87 | SCREW. DIN 912 M6x30 | 8 |
| 019 | 603.08015.87 | SCREW DIN933 M8x15 | 4 |

| | | | |
|---|---|---|---|
| 020 | 101.08000.67 | WASHER DIN125 D8 | 4 |
| 021 | 615.03008.66 | SCREW | 4 |
| 022 | 711.03000.67 | nut Din985 M3 | 4 |

# 08. BODYWORK

## PASSENGER SEAT BRACKET

CHÂSSIS: 71018



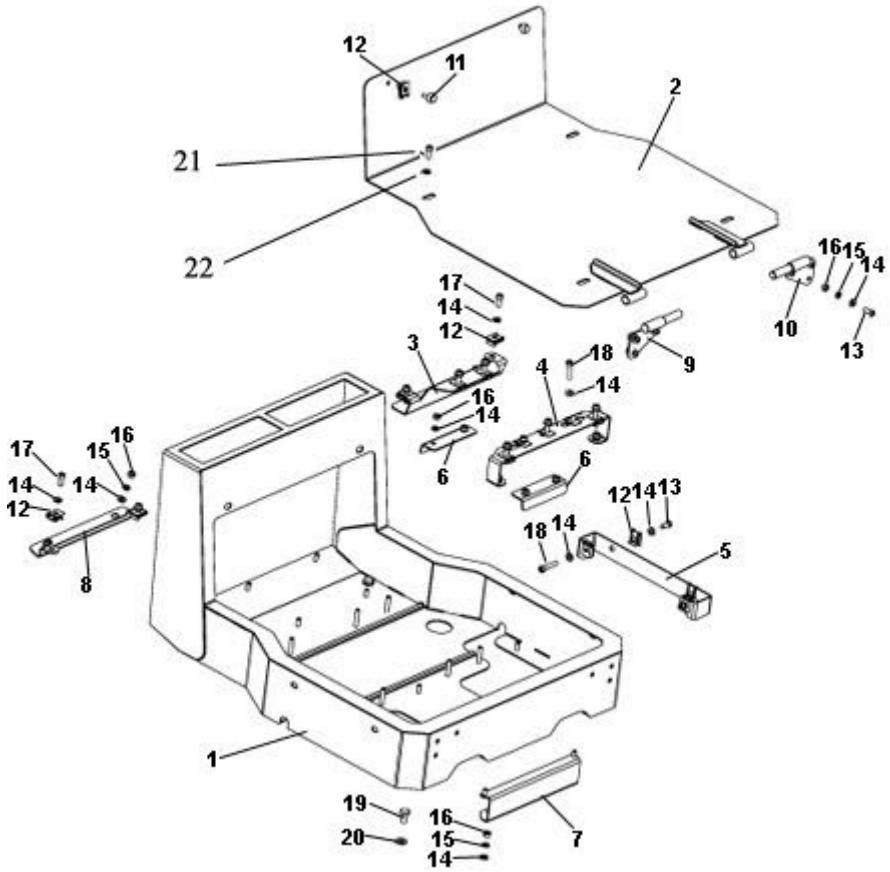

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.11110.01 | 496X606X320 Box | 1 |
| 002 | 48.11111.00 | LID. BOX 531X488X173 | 1 |
| 003 | 48.11105.01 | 11A SOP. FIXING FUSIB. 218.5 X216 | 1 |
| 004 | 48.11106.01 | 11A SOP. FIXING FUSIB. 218.5 X216 | 1 |
| 005 | 48.11109.01 | 219X38X30 fuse fixing support | 1 |
| 006 | 48.11107.00 | SOP. FIXING 100X39.5X2 | 2 |
| 007 | 48.11108.00 | SOP. ECU LOCK 215X53, 5X29 | 1 |
| 008 | 48.11115.00 | SOP. SETTING. FUSES | 1 |
| 009 | 48.11103.00 | 57.5 X15 HINGE BOX | 1 |
| 010 | 48.11104.00 | 57.5 X15 HINGE BOX | 1 |
| 011 | 46.00810.00 | KNOB | 2 |
| 012 | 727.06004.86 | CAGED NUT M6x4 | 17 |
| 013 | 630.06015.97 | SCREW M6x15 ISO7380 | 8 |
| 014 | 101.06000.67 | WASHER DIN125 D6 | 29 |
| 015 | 104.06000.00 | WASHER DIN7980 D6 | 17 |
| 016 | 701.06000.67 | NUT DIN934 M6x1 | 17 |
| 017 | 601.08015.87 | SCREW. DIN912 M8x15 | 5 |
| 018 | 601.06030.87 | SCREW. DIN 912 M6x30 | 8 |
| 019 | 603.08015.87 | SCREW DIN933 M8x15 | 4 |

| | | | |
|---|---|---|---|
| 020 | 101.08000.67 | WASHER DIN125 D8 | 4 |
| 021 | 615.03008.66 | SCREW | 4 |
| 022 | 711.03000.67 | nut Din985 M3 | 4 |

# 08. BODYWORK

## PASSENGER SEAT BRACKET

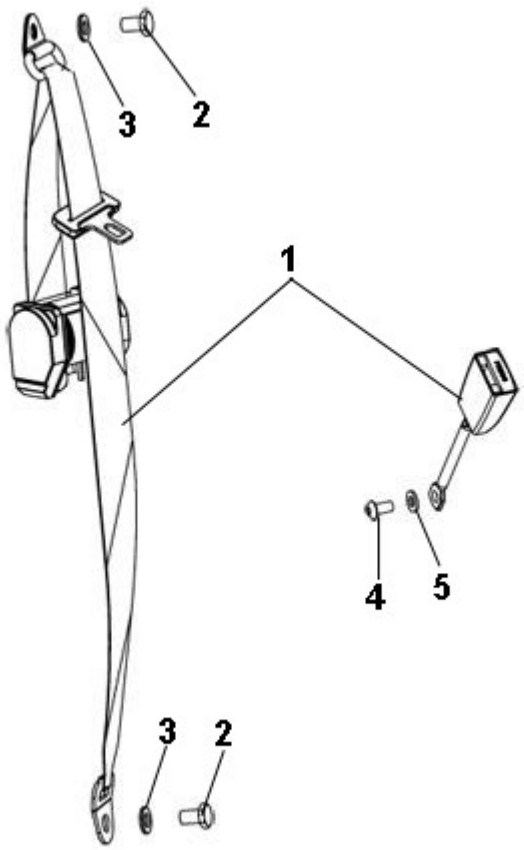
CHÂSSIS: 71019




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.11110.01 | 496X606X320 Box | 1 |
| 002 | 48.11111.00 | LID. BOX 531X488X173 | 1 |
| 003 | 48.11105.01 | 11A SOP. FIXING FUSIB. 218.5 X216 | 1 |
| 004 | 48.11106.01 | 11A SOP. FIXING FUSIB. 218.5 X216 | 1 |
| 005 | 48.11109.01 | 219X38X30 fuse fixing support | 1 |
| 006 | 48.11107.00 | SOP. FIXING 100X39.5X2 | 2 |
| 007 | 48.11108.00 | SOP. ECU LOCK 215X53, 5X29 | 1 |
| 008 | 48.11115.00 | SOP. SETTING. FUSES | 1 |
| 009 | 48.11103.00 | 57.5 X15 HINGE BOX | 1 |
| 010 | 48.11104.00 | 57.5 X15 HINGE BOX | 1 |
| 011 | 46.00810.01 | DOOR KNOB AISI | 1 |
| 012 | 727.06004.86 | CAGED NUT M6x4 | 17 |
| 013 | 630.06015.97 | SCREW M6x15 ISO7380 | 8 |
| 014 | 101.06000.67 | WASHER DIN125 D6 | 29 |
| 015 | 104.06000.00 | WASHER DIN7980 D6 | 17 |
| 016 | 701.06000.67 | NUT DIN934 M6x1 | 17 |
| 017 | 601.08015.87 | SCREW. DIN912 M8x15 | 5 |
| 018 | 601.06030.87 | SCREW. DIN 912 M6x30 | 8 |

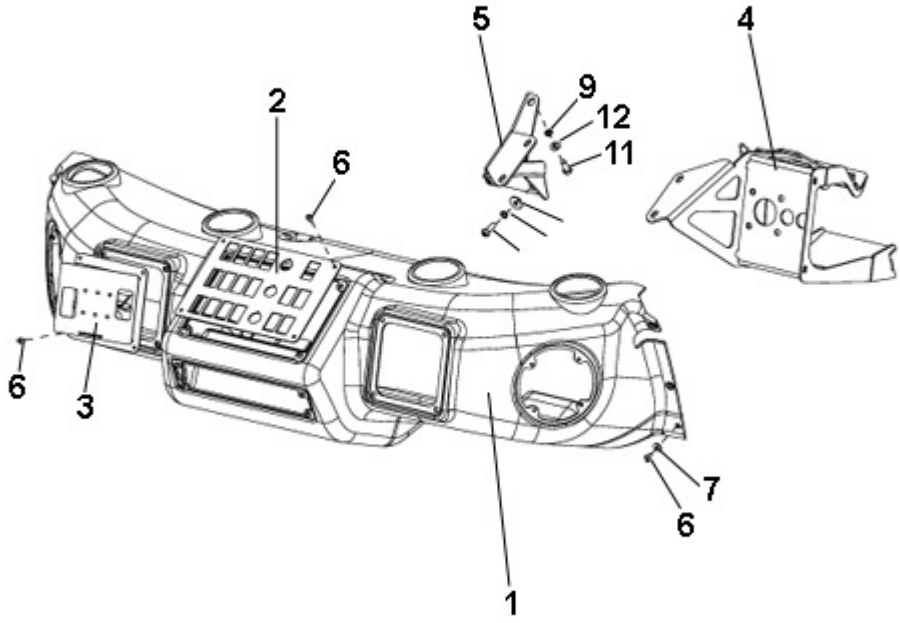
| | | | |
|---|---|---|---|
| 019 | 603.08015.87 | SCREW DIN933 M8x15 | 4 |
| 020 | 101.08000.67 | WASHER DIN125 D8 | 4 |
| 021 | 615.03008.66 | SCREW | 4 |
| 022 | 711.03000.67 | nut Din985 M3 | 4 |

# 08. BODYWORK



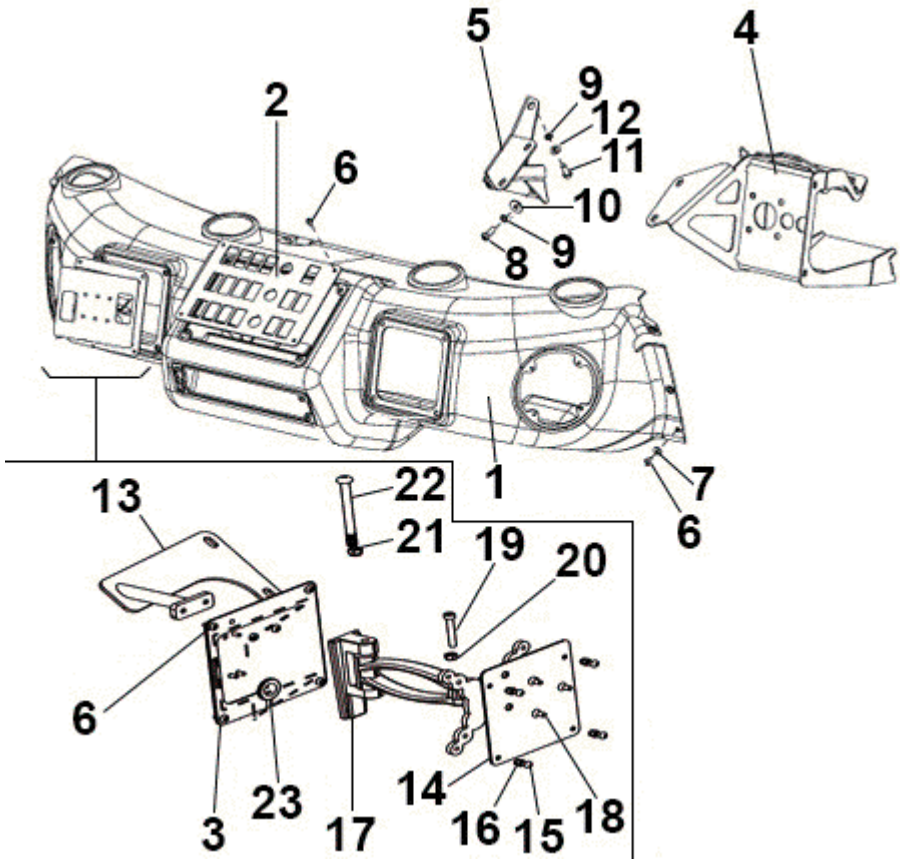

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 46.08040.02 | THREE-POINT BELT 3.5 M | 2 |
| 002 | 620.12020.87 | SCREW DIN961 M12X1.25X20 | 3 |
| 003 | 101.12000.67 | WASHER DIN 125 D12 | 3 |
| 004 | 630.10020.97 | SCREW. M10x20 ISO7380 | 1 |
| 005 | 101.10000.67 | D10 WASHER DIN125 | 1 |

# 08. BODYWORK
## PANEL (RIGHT DRIVING)




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08315.00 | RIGHT TABLIER | 1 |
| 002 | 48.08105.00 | IRON BOT. CENTRAL 250X172X2 | 1 |
| 003 | 48.08107.00 | SOP. SETTING DISP. 145X145X46 | 1 |
| 004 | 48.08261.00 | RIGHT SUPPORT | 1 |
| 005 | 48.08263.00 | RIGHT HEATING SUPPORT | 1 |
| 006 | 630.05010.97 | SCREW. M5x10 ISO7380 | 20 |
| 007 | 112.05000.67 | WASHER D5 | 8 |
| 008 | 630.08025.97 | SCREW. M8x25 ISO7380 | 5 |
| 009 | 104.08000.00 | WASHER DIN7980 D8 | 8 |
| 010 | 112.08000.67 | WASHER DIN9021 | 5 |
| 011 | 603.08020.87 | SCREW DIN933 M8x20 | 3 |
| 012 | 101.08000.67 | WASHER DIN125 D8 | 3 |

# 08. BODYWORK
## PANEL (RIGHT DRIVING)



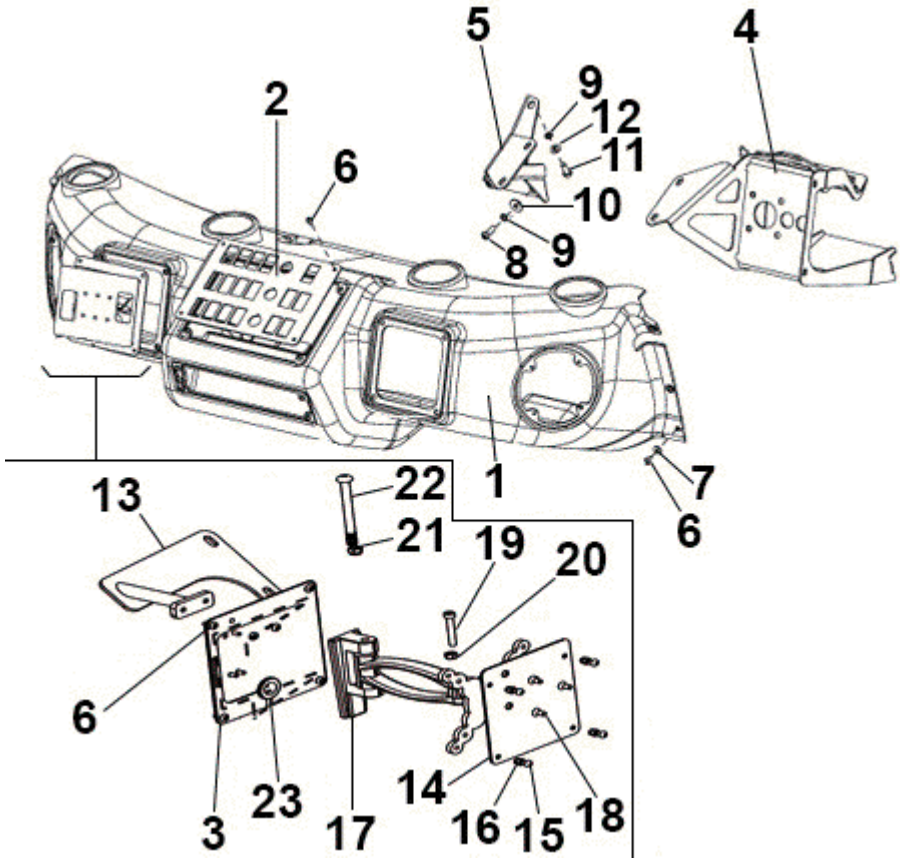

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08315.00 | RIGHT TABLIER | 1 |
| 002 | 48.08105.00 | IRON BOT. CENTRAL 250X172X2 | 1 |
| 003 | 48.08503.00 | FIXING SUPPORT SCREEN 2x145x1 | 1 |
| 004 | 48.08261.00 | RIGHT SUPPORT | 1 |
| 005 | 48.08263.00 | RIGHT HEATING SUPPORT | 1 |
| 006 | 630.05010.97 | SCREW. M5x10 ISO7380 | 20 |
| 007 | 112.05000.67 | WASHER D5 | 8 |
| 008 | 630.08025.97 | SCREW. M8x25 ISO7380 | 5 |
| 009 | 104.08000.00 | WASHER DIN7980 D8 | 8 |
| 010 | 112.08000.67 | WASHER DIN9021 | 5 |
| 011 | 603.08020.87 | SCREW DIN933 M8x20 | 3 |
| 012 | 101.08000.67 | WASHER DIN125 D8 | 3 |
| 013 | 48.08505.00 | MOUNTING BRACKET LEFT SCREEN | 1 |
| 014 | 48.08502.00 | FIXING SUPPORT SCREEN 2x117x1 | 1 |
| 015 | 630.05015.96 | SCREW ISO7380 M5x15 | 4 |
| 016 | 711.05000.66 | NUT DIN982 M5 | 4 |
| 017 | 48.08506.00 | MOUNTING BRACKET HINGED SCREEN | 1 |
| 018 | 618.05010.86 | SCREW. DIN7991 M5x10 | 3 |
| 019 | 601.06040.86 | SCREW DIN912 | 1 |

| | | | |
|---|---|---|---|
| 020 | 720.06000.66 | NUT | 1 |
| 021 | 711.08000.66 | NUT DIN982 M8 | 1 |
| 022 | 630.08090.96 | ISO7380 SCREW M8x90 | 1 |
| 023 | 43.07777.00 | GROMMET | 1 |
| 024 | 601.08090.86 | BOLT DIN 912 M8x90 | 1 |

# 08. BODYWORK

## PANEL (RIGHT DRIVING)

CHÂSSIS: 72014



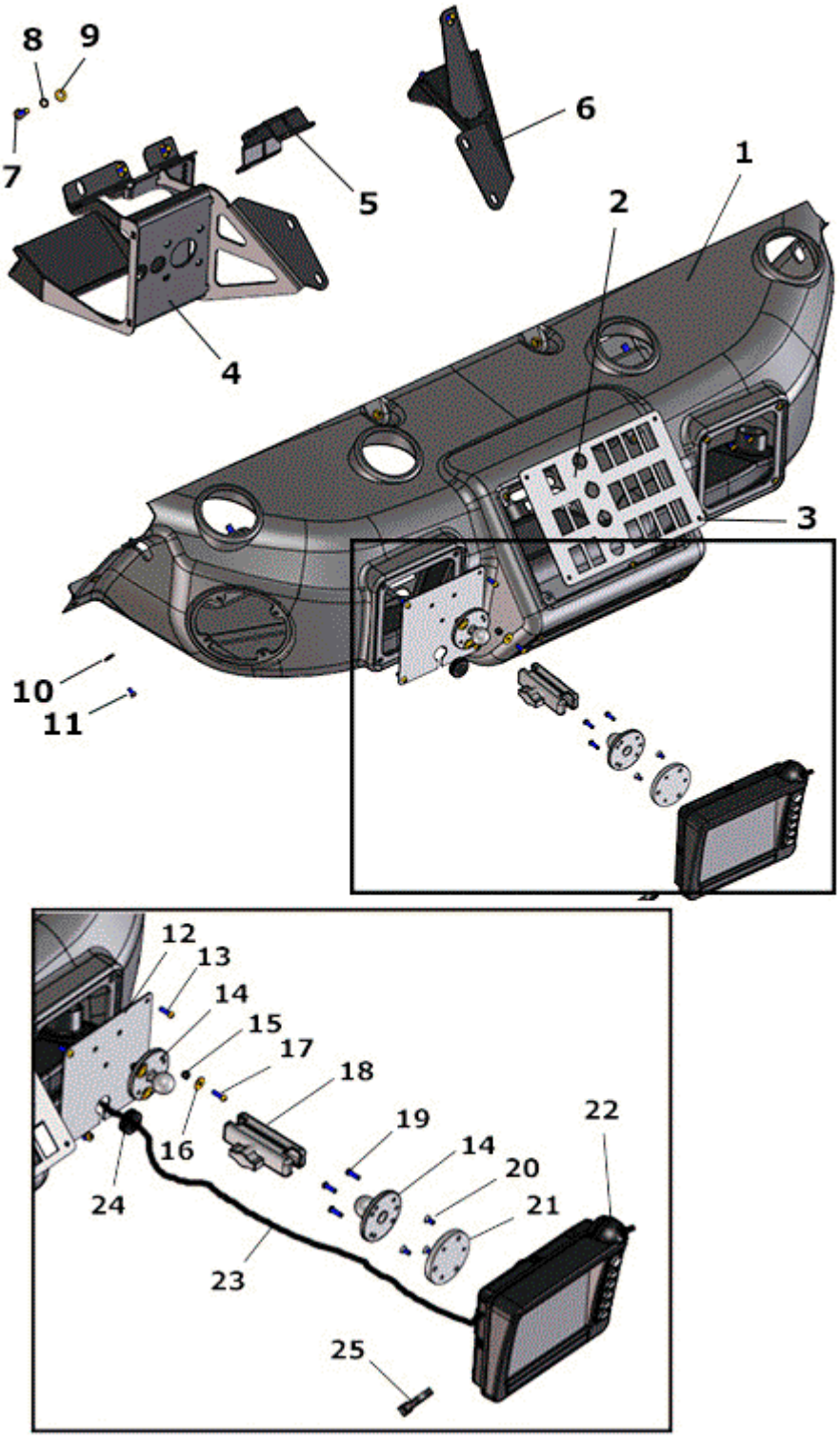

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08315.00 | RIGHT TABLIER | 1 |
| 002 | 48.08105.00 | IRON BOT. CENTRAL 250X172X2 | 1 |
| 003 | 48.08503.00 | FIXING SUPPORT SCREEN 2x145x1 | 1 |
| 004 | 48.08261.01 | SUPPORT RIGHT DIRECTION | 1 |
| 005 | 48.08263.00 | RIGHT HEATING SUPPORT | 1 |
| 006 | 630.05010.97 | SCREW. M5x10 ISO7380 | 20 |
| 007 | 112.05000.67 | WASHER D5 | 8 |
| 008 | 630.08025.97 | SCREW. M8x25 ISO7380 | 5 |
| 009 | 104.08000.00 | WASHER DIN7980 D8 | 8 |
| 010 | 112.08000.67 | WASHER DIN9021 | 5 |
| 011 | 603.08020.87 | SCREW DIN933 M8x20 | 3 |
| 012 | 101.08000.67 | WASHER DIN125 D8 | 3 |
| 013 | 48.08505.00 | MOUNTING BRACKET LEFT SCREEN | 1 |
| 014 | 48.08502.00 | FIXING SUPPORT SCREEN 2x117x1 | 1 |
| 015 | 630.05015.96 | SCREW ISO7380 M5x15 | 4 |
| 016 | 711.05000.66 | NUT DIN982 M5 | 4 |
| 017 | 48.08506.00 | MOUNTING BRACKET HINGED SCREEN | 1 |
| 018 | 618.05010.86 | SCREW. DIN7991 M5x10 | 3 |
| 019 | 601.06040.86 | SCREW DIN912 | 1 |

| | | | |
|---|---|---|---|
| 020 | 720.06000.66 | NUT | 1 |
| 021 | 711.08000.66 | NUT DIN982 M8 | 1 |
| 022 | 630.08090.96 | ISO7380 SCREW M8x90 | 1 |
| 023 | 43.07777.00 | GROMMET | 1 |
| 024 | 601.08090.86 | BOLT DIN 912 M8x90 | 1 |

# 08. BODYWORK

## PANEL (RIGHT DRIVING)

CHÂSSIS: 73016



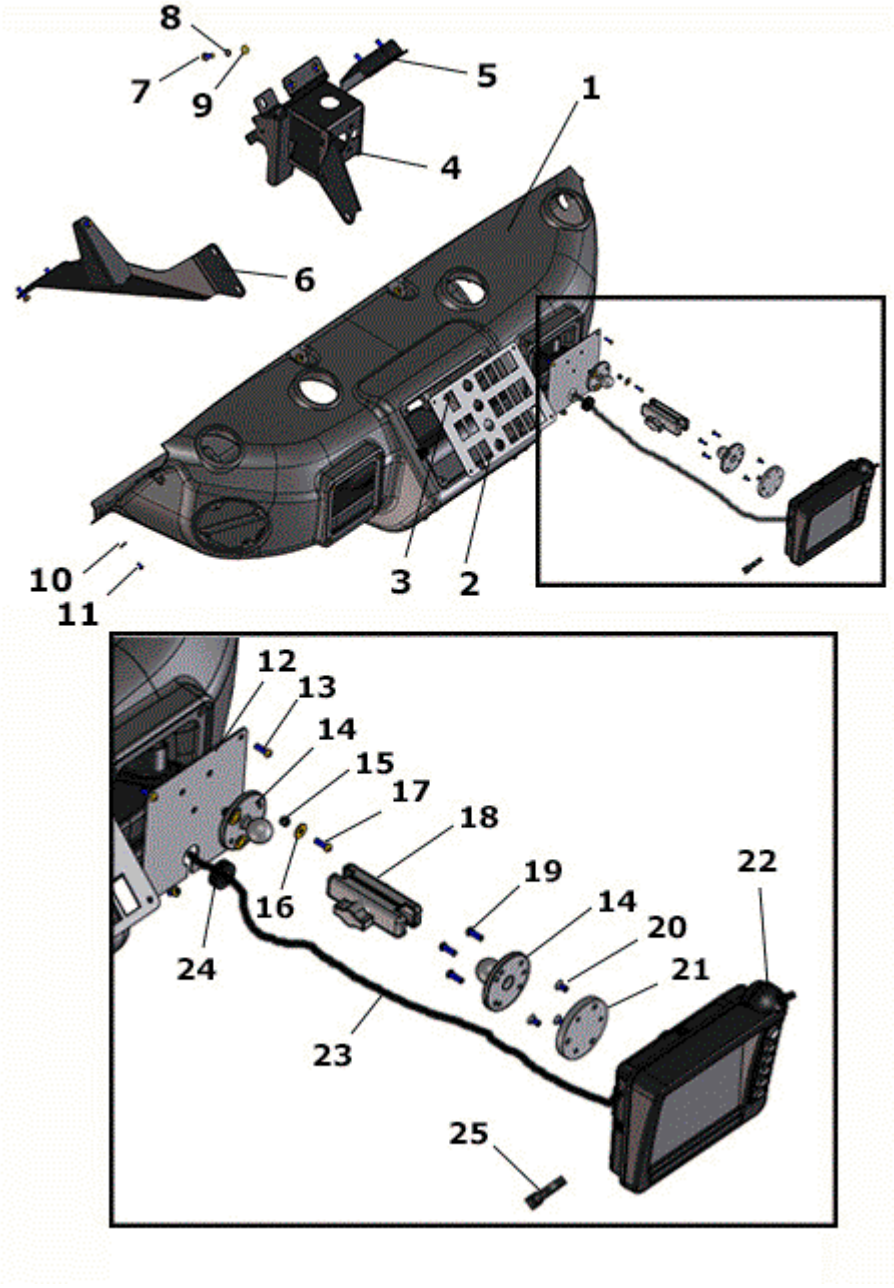

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08315.00 | RIGHT TABLIER | 1 |
| 002 | 48.08105.01 | CENTRAL PLATE 250X172X2 | 1 |
| 003 | 630.05010.97 | SCREW. M5x10 ISO7380 | 4 |
| 004 | 48.08261.00 | RIGHT SUPPORT | 1 |

| | | | |
|---|---|---|---|
| 005 | 48.08268.00 | MOUNTING BRACKET RIGHT FOOTSWITCH | 1 |
| 006 | 48.08263.00 | RIGHT HEATING SUPPORT | 1 |
| 007 | 603.08020.87 | SCREW DIN933 M8x20 | 4 |
| 008 | 104.08000.00 | WASHER DIN7980 D8 | 4 |
| 009 | 101.08000.67 | WASHER DIN125 D8 | 4 |
| 010 | 112.05000.67 | WASHER D5 | 8 |
| 011 | 630.05010.97 | SCREW. M5x10 ISO7380 | 8 |
| 012 | 48.08508.00 | FIXING SUPPORT DISPLAY | 1 |
| 013 | 630.05015.97 | ISO 7380 SCREW M5x15 | 4 |
| 014 | 48.08510.00 | BALL FIXING DISPLAY SUPPORT | 2 |
| 015 | 711.05000.66 | NUT DIN982 M5 | 3 |
| 016 | 112.05000.67 | WASHER D5 | 3 |
| 017 | 630.05015.97 | ISO 7380 SCREW M5x15 | 3 |
| 018 | 48.08509.00 | BALL DISPLAY SUPPORT ARTICULATED | 1 |
| 019 | 630.05015.97 | ISO 7380 SCREW M5x15 | 3 |
| 020 | 618.05015.87 | SCREW M5x15 DIN7991 | 3 |
| 021 | 48.08507.00 | FIXING SUPPORT DISPLAY | 1 |
| 022 | 48.11031.00 | MULTIFUNCTION DISPLAY STD. | 1 |
| 023 | 48.11089.00 | SECTION I / E EXTENSION DISPLAY | 1 |
| 024 | 43.07777.00 | GROMMET | 1 |
| 025 | 931.05370.00 | CLAMP TAPE 5x370 | 1 |

# 08. BODYWORK

## TABLIER DRIVING LEFT

CHÂSSIS: 73016



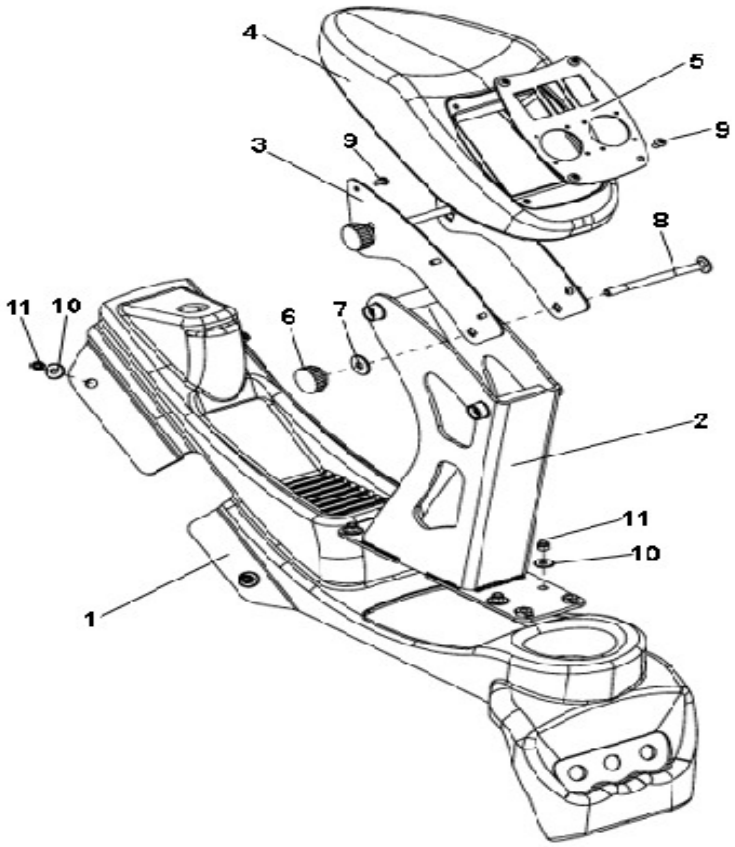

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08316.00 | TABLIER COND. LEFT. | 1 |
| 002 | 48.08105.01 | CENTRAL PLATE 250X172X2 | 1 |
| 003 | 630.05010.97 | SCREW. M5x10 ISO7380 | 4 |
| 004 | 48.08265.00 | FIXING BRACKET LEFT DRIVING TABLIER | 1 |
| 005 | 48.08266.00 | SOP. FIJACION PEDAL ACC. | 1 |
| 006 | 48.08264.00 | SOP. HEATING FIXING. COND. IZ | 1 |
| 007 | 603.08020.87 | SCREW DIN933 M8x20 | 4 |
| 008 | 104.08000.00 | WASHER DIN7980 D8 | 4 |
| 009 | 101.08000.67 | WASHER DIN125 D8 | 4 |

| | | | |
|---|---|---|---|
| 010 | 112.05000.67 | WASHER D5 | 8 |
| 011 | 630.05010.97 | SCREW. M5x10 ISO7380 | 8 |
| 012 | 48.08508.00 | FIXING SUPPORT DISPLAY | 1 |
| 013 | 630.05015.97 | ISO 7380 SCREW M5x15 | 4 |
| 014 | 48.08510.00 | BALL FIXING DISPLAY SUPPORT | 2 |
| 015 | 711.05000.66 | NUT DIN982 M5 | 3 |
| 016 | 112.05000.67 | WASHER D5 | 3 |
| 017 | 630.05015.97 | ISO 7380 SCREW M5x15 | 3 |
| 018 | 48.08509.00 | BALL DISPLAY SUPPORT ARTICULATED | 1 |
| 019 | 630.05015.97 | ISO 7380 SCREW M5x15 | 3 |
| 020 | 618.05015.87 | SCREW M5x15 DIN7991 | 3 |
| 021 | 48.08507.00 | FIXING SUPPORT DISPLAY | 1 |
| 022 | 48.11031.00 | MULTIFUNCTION DISPLAY STD. | 1 |
| 023 | 48.11089.00 | SECTION I / E EXTENSION DISPLAY | 1 |
| 024 | 43.07777.00 | GROMMET | 1 |
| 025 | 931.05370.00 | CLAMP TAPE 5x370 | 1 |

**COMMENTAIRES**

CAMBIAR EL SOPORTE DE LA PANTALLA DEL DISPLAY

# 08. BODYWORK
## CENTRAL DASHBOARD

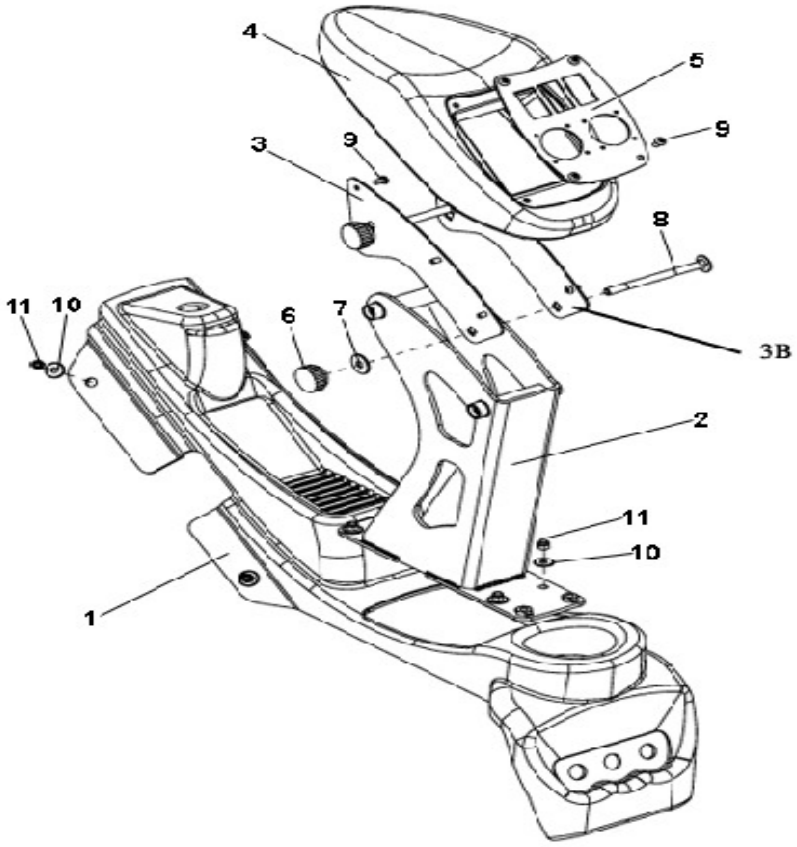



| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08319.00 | CENTER CONSOLE COVER | 1 |
| 002 | 48.08100.00 | SOP. JOYSTICK CONSOLE LOCK | 1 |
| 003 | 48.08115.00 | JOY PLATE. DER. 209X155X2 | 2 |
| 004 | 48.08318.00 | ARM. JOY ART. 160X379X112 | 1 |
| 005 | 48.08101.00 | JOYSTICKS PUSHBUTTON PLATE | 1 |
| 006 | 46.95288.00 | GRIPPER D30X18XM8 | 2 |
| 007 | 112.08000.67 | WASHER DIN9021 | 2 |
| 008 | 605.08110.87 | SCREW DIN603 M8X110 | 2 |
| 009 | 630.05010.97 | SCREW. M5x10 ISO7380 | 10 |
| 010 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 8 |
| 011 | 711.06000.66 | NUT DIN982 M6 | 8 |

# 08. BODYWORK

## CENTRAL DASHBOARD

CHÂSSIS: 67245

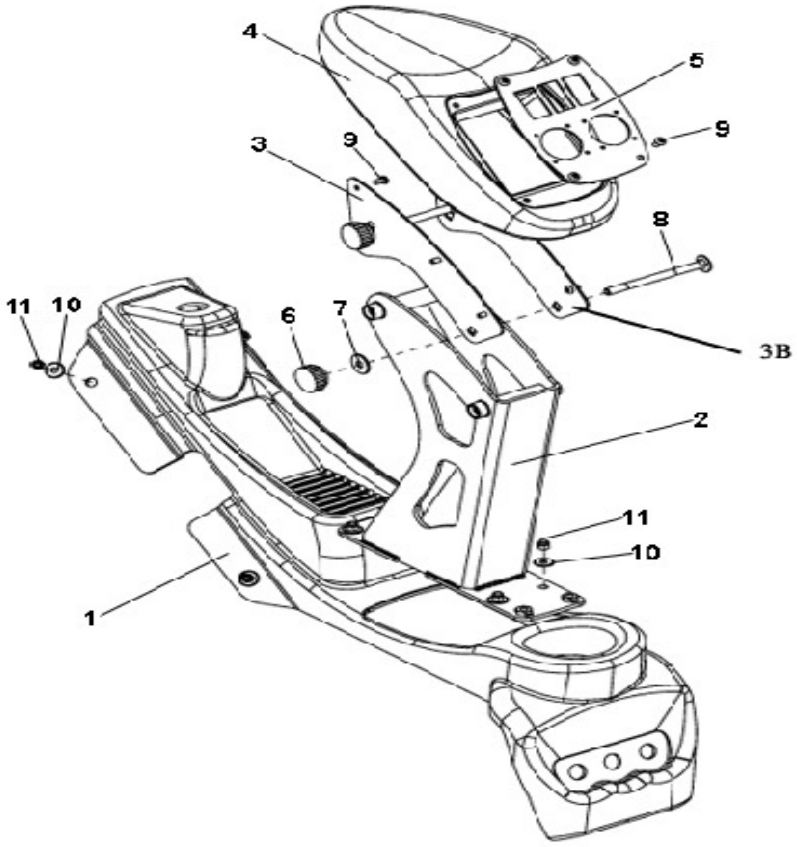



| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08319.00 | CENTER CONSOLE COVER | 1 |
| 002 | 48.08100.00 | SOP. JOYSTICK CONSOLE LOCK | 1 |
| 003 | 48.08125.00 | LEFT BOARD | 1 |
| 003B | 48.08115.01 | RIGHT BOARD | 1 |
| 004 | 48.08318.00 | ARM. JOY ART. 160X379X112 | 1 |
| 005 | 48.08101.00 | JOYSTICKS PUSHBUTTON PLATE | 1 |
| 006 | 46.95288.00 | GRIPPER D30X18XM8 | 2 |
| 007 | 112.08000.67 | WASHER DIN9021 | 2 |
| 008 | 605.08110.87 | SCREW DIN603 M8X110 | 2 |
| 009 | 630.05010.97 | SCREW. M5x10 ISO7380 | 10 |
| 010 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 8 |
| 011 | 711.06000.66 | NUT DIN982 M6 | 8 |

# 08. BODYWORK

## CENTRAL DASHBOARD

CHÂSSIS: 69955

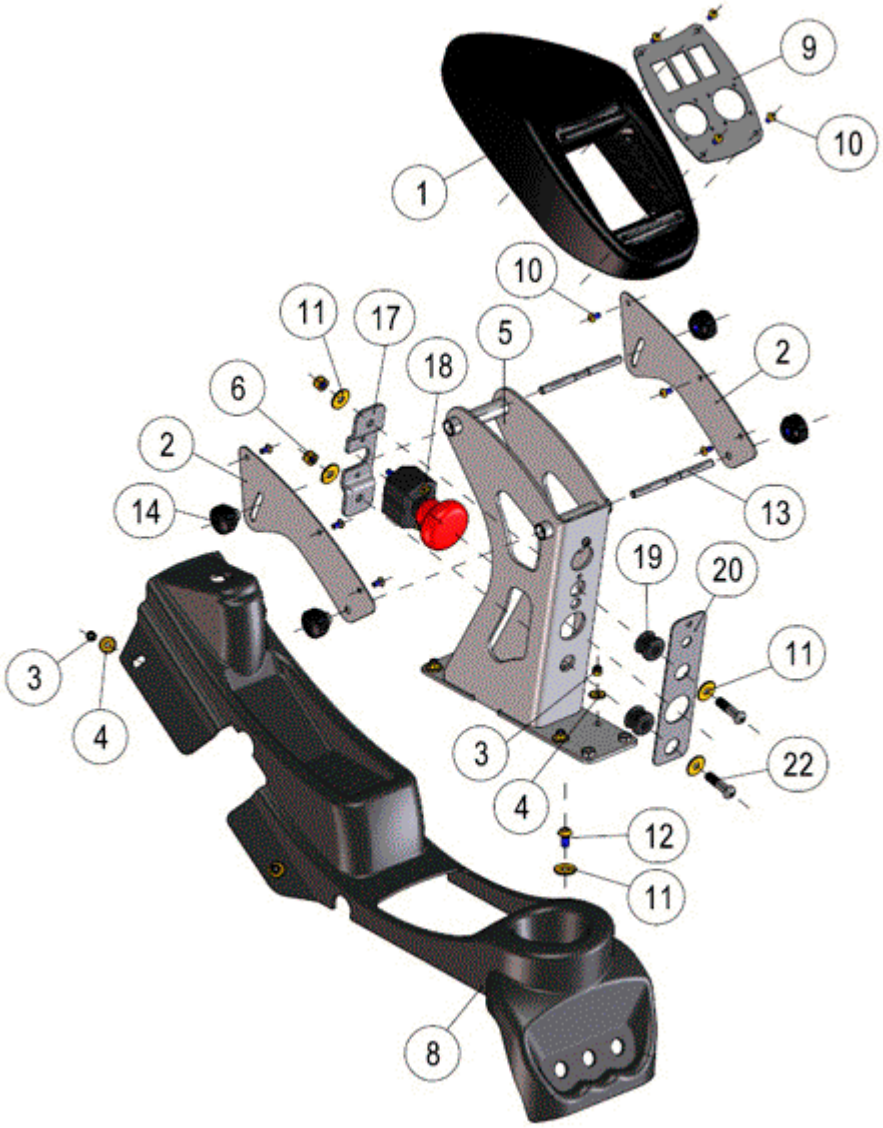



| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08319.00 | CENTER CONSOLE COVER | 1 |
| 002 | 48.08100.02 | Fixing support joystick console | 1 |
| 003 | 48.08125.00 | LEFT BOARD | 1 |
| 003B | 48.08115.01 | RIGHT BOARD | 1 |
| 004 | 48.08318.00 | ARM. JOY ART. 160X379X112 | 1 |
| 005 | 48.08101.00 | JOYSTICKS PUSHBUTTON PLATE | 1 |
| 006 | 46.95288.00 | GRIPPER D30X18XM8 | 2 |
| 007 | 112.08000.67 | WASHER DIN9021 | 2 |
| 008 | 605.08110.87 | SCREW DIN603 M8X110 | 2 |
| 009 | 630.05010.97 | SCREW. M5x10 ISO7380 | 10 |
| 010 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 8 |
| 011 | 711.06000.66 | NUT DIN982 M6 | 8 |

# 08. BODYWORK

## CENTRAL DASHBOARD

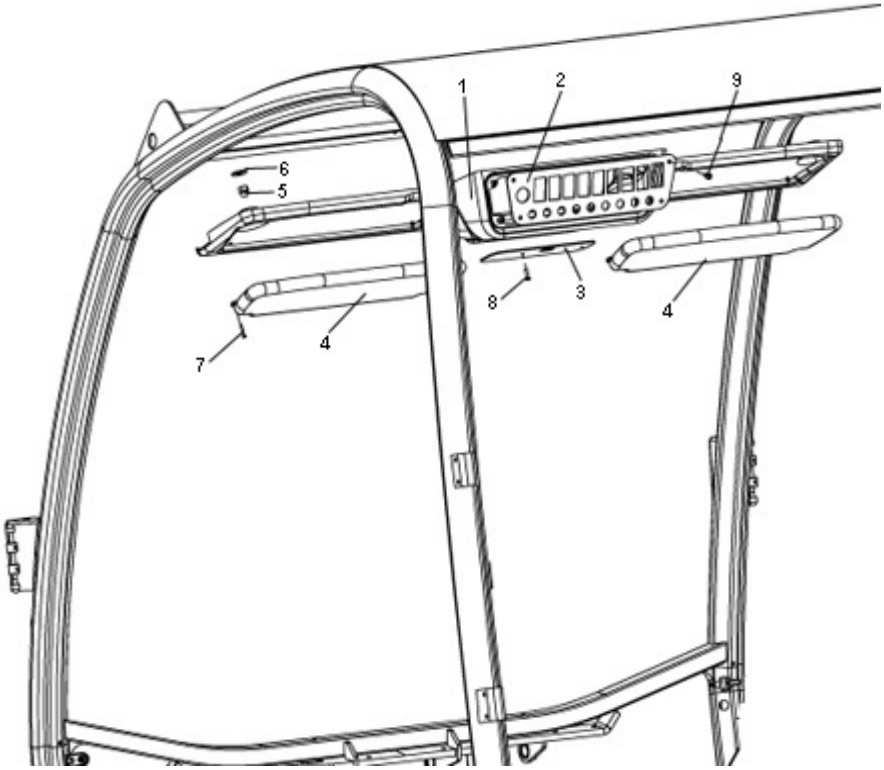
CHÂSSIS: 77339




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08318.00 | ARM. JOY ART. 160X379X112 | 1 |
| 002 | 48.08115.01 | RIGHT BOARD | 1 |
| 003 | 711.06000.66 | NUT DIN982 M6 | 8 |
| 004 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 8 |
| 005 | 48.08100.05 | JOYSTICK MOUNTING BRACKET CONSOLE | 1 |
| 006 | 711.08000.66 | NUT DIN982 M8 | 2 |
| 008 | 48.08319.00 | CENTER CONSOLE COVER | 1 |
| 009 | 48.08101.00 | JOYSTICKS PUSHBUTTON PLATE | 1 |
| 010 | 630.05010.97 | SCREW. M5x10 ISO7380 | 10 |
| 011 | 112.08000.67 | WASHER DIN9021 | 5 |
| 012 | 630.08015.97 | SCREW ISO7380 M8X15 | 1 |
| 013 | 20.02037.00 | | 2 |

| | | | |
|---|---|---|---|
| 014 | 46.95288.00 | GRIPPER D30X18XM8 | 4 |
| 017 | 48.08128.00 | EMERGENCY STOP FIXING SUPPORT | 1 |
| 018 | 48.11096.00 | EMERGENCY SWITCH 1INC 80A | 1 |
| 019 | 48.08061.00 | SHOCK ABSORVER SUPPORT ANTIVIBRATOR | 2 |
| 020 | 48.08127.00 | TRANS. SHEET 2X48X193 | 1 |

# 08. BODYWORK
## TOP BOARD

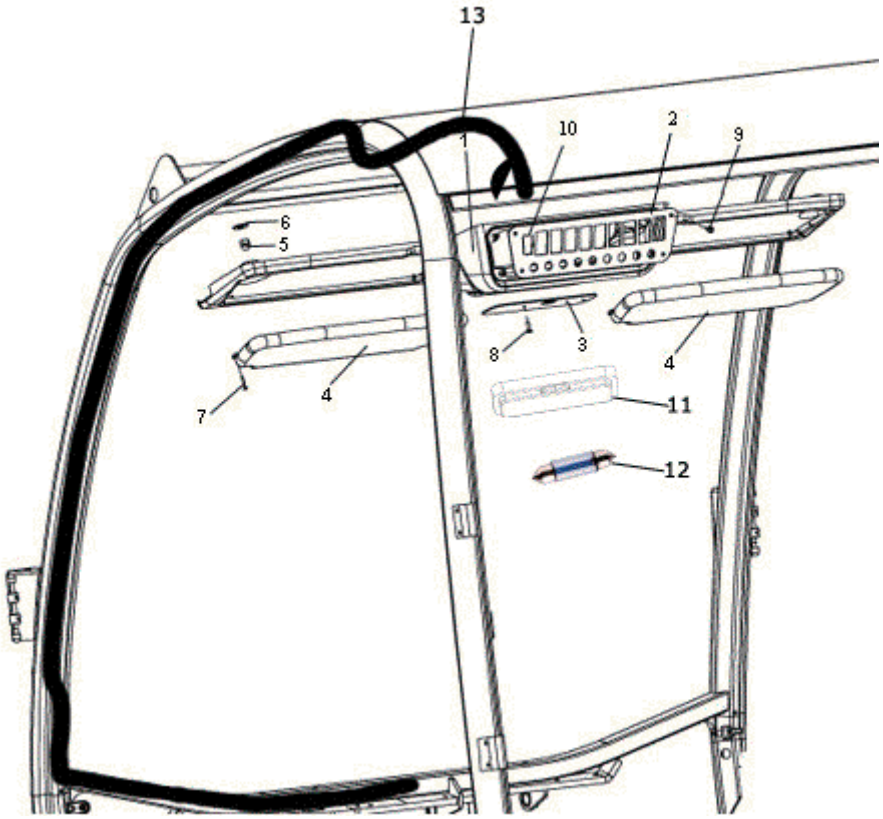



| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08317.00 | LID. UPPER CONSOLE | 1 |
| 002 | 48.08106.00 | IRON BOT. SUPERIOR 310X83X2 | 1 |
| 003 | 48.08118.00 | COURTESY LIGHT PLATE | 1 |
| 004 | 48.08324.00 | IRON PARASOL | 2 |
| 005 | 712.06000.87 | NUT M6 DIN 1587 | 4 |
| 006 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 4 |
| 007 | 618.03020.87 | SCREW M3x20 DIN7991 | 4 |
| 008 | 630.04015.97 | SCREW M4x15 ISO7380 | 2 |
| 009 | 630.05010.97 | SCREW. M5x10 ISO7380 | 4 |

# 08. BODYWORK

## TOP BOARD

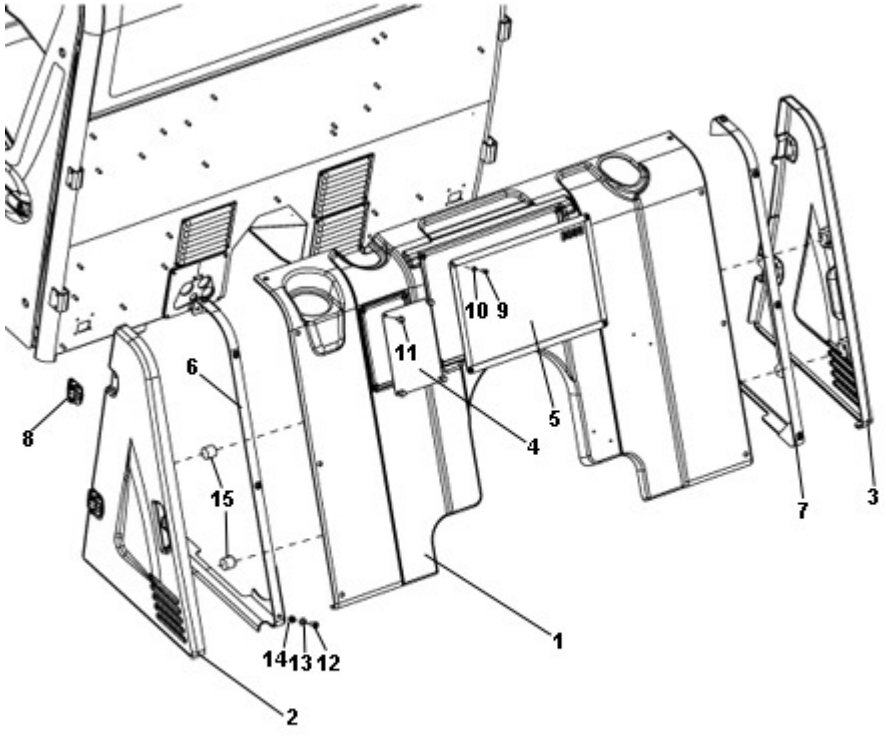
CHÂSSIS: 69955




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08317.00 | LID. UPPER CONSOLE | 1 |
| 002 | 48.08106.01 | top keypad board 310X83X2 | 1 |
| 003 | 48.08118.00 | COURTESY LIGHT PLATE | 1 |
| 004 | 48.08324.00 | IRON PARASOL | 2 |
| 005 | 712.06000.87 | NUT M6 DIN 1587 | 4 |
| 006 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 4 |
| 007 | 618.03020.87 | SCREW M3x20 DIN7991 | 4 |
| 008 | 630.04015.97 | SCREW M4x15 ISO7380 | 2 |
| 009 | 630.05010.97 | SCREW. M5x10 ISO7380 | 4 |
| 010 | 48.11501.00 | CARLING CONTURA V TOP | 1 |
| 011 | 46.08611.00 | BEACON | 1 |
| 012 | 48.11057.00 | LAMP 12V 5W | 1 |
| 013 | 48.11003.02 | ELECTRICAL SECTION TOP PANEL CONTROL BMW200H | 1 |

# 08. BODYWORK

## CAR BODY

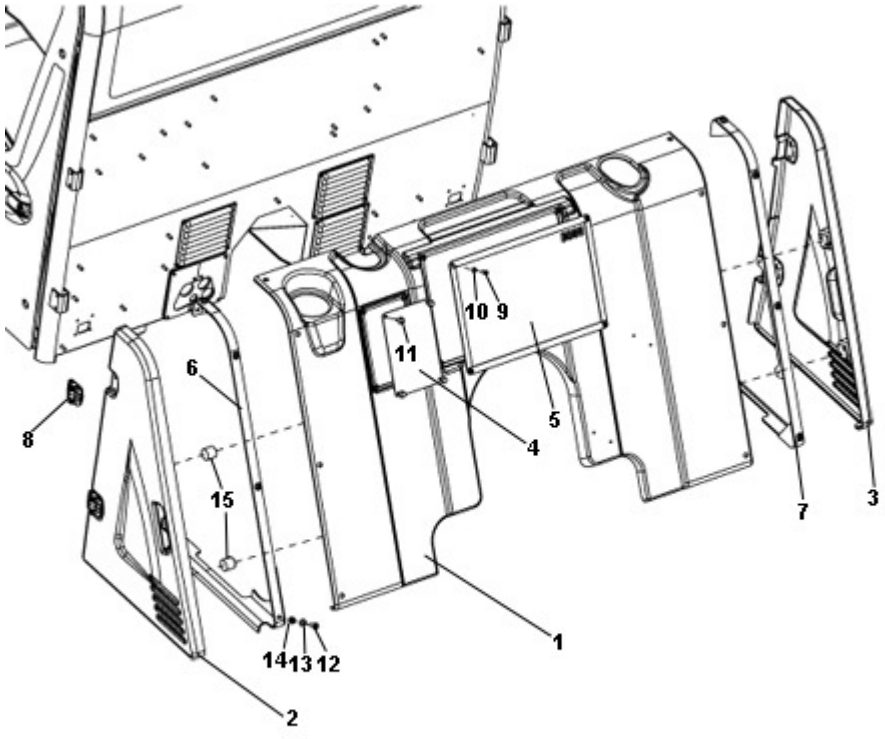



| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08401.00 | CABINET POST. CABIN | 1 |
| 002 | 48.08403.00 | GATE POST. CABIN LEFT. | 1 |
| 003 | 48.08402.00 | GATE POST. CABIN DER. | 1 |
| 004 | 48.08409.00 | BATTERY ACCESS PLATE | 1 |
| 005 | 48.08408.00 | AACC RADIATOR PROTECTOR | 1 |
| 006 | 48.08407.00 | WALL POST. LEFT CABIN | 1 |
| 007 | 48.08406.00 | WALL POST. DER CABIN | 1 |
| 008 | 48.08405.00 | CHECK HINGE 150 ° | 4 |
| 009 | 630.06015.97 | SCREW M6x15 ISO7380 | 4 |
| 010 | 104.06000.00 | WASHER DIN7980 D6 | 4 |
| 011 | 46.00810.00 | KNOB | 4 |
| 012 | 630.08020.97 | | 8 |
| 013 | 101.08000.67 | WASHER DIN125 D8 | 8 |
| 014 | 711.08000.67 | NUT DIN982 M8 | 8 |
| 015 | 39.08036.00 | MAGNET | 4 |

# 08. BODYWORK

## CAR BODY

CHÂSSIS: 67245

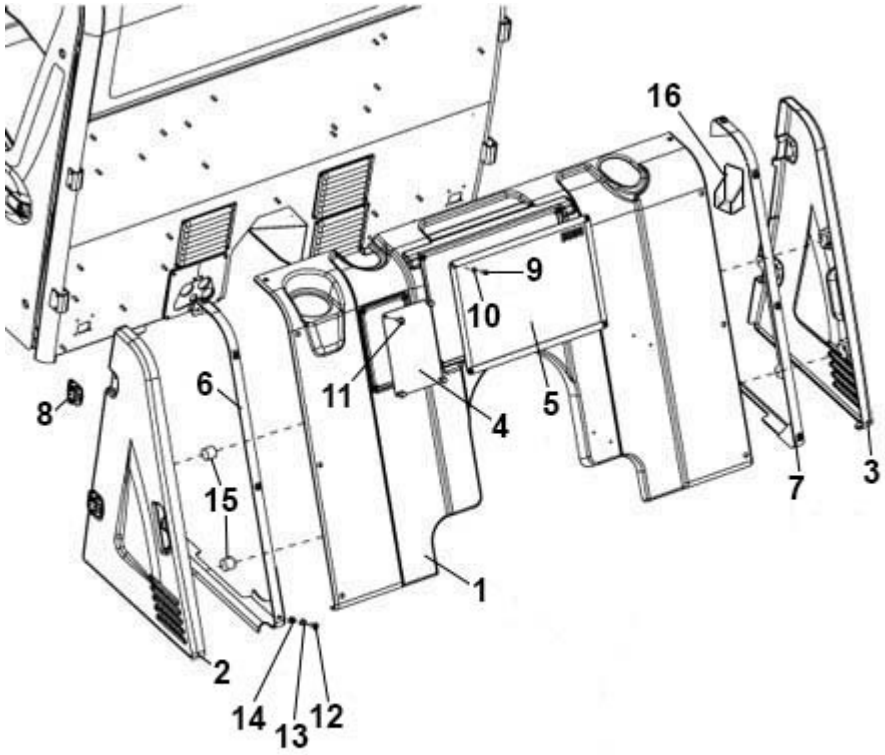



| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08401.00 | CABINET POST. CABIN | 1 |
| 002 | 48.08403.01 | LEFT REAR DOOR CABINET | 1 |
| 003 | 48.08402.00 | GATE POST. CABIN DER. | 1 |
| 004 | 48.08409.00 | BATTERY ACCESS PLATE | 1 |
| 005 | 48.13217.00 | AC RADIATOR PROTECTOR | 1 |
| 006 | 48.08407.01 | COVERING LEFT REAR CABIN | 1 |
| 007 | 48.08406.00 | WALL POST. DER CABIN | 1 |
| 008 | 48.08405.00 | CHECK HINGE 150 ° | 4 |
| 009 | 630.06015.97 | SCREW M6x15 ISO7380 | 4 |
| 010 | 104.06000.00 | WASHER DIN7980 D6 | 4 |
| 011 | 46.00810.00 | KNOB | 4 |
| 012 | 630.08020.97 | | 8 |
| 013 | 101.08000.67 | WASHER DIN125 D8 | 8 |
| 014 | 711.08000.67 | NUT DIN982 M8 | 8 |
| 015 | 39.08036.00 | MAGNET | 4 |

# 08. BODYWORK

## CAR BODY

CHÂSSIS: 67369

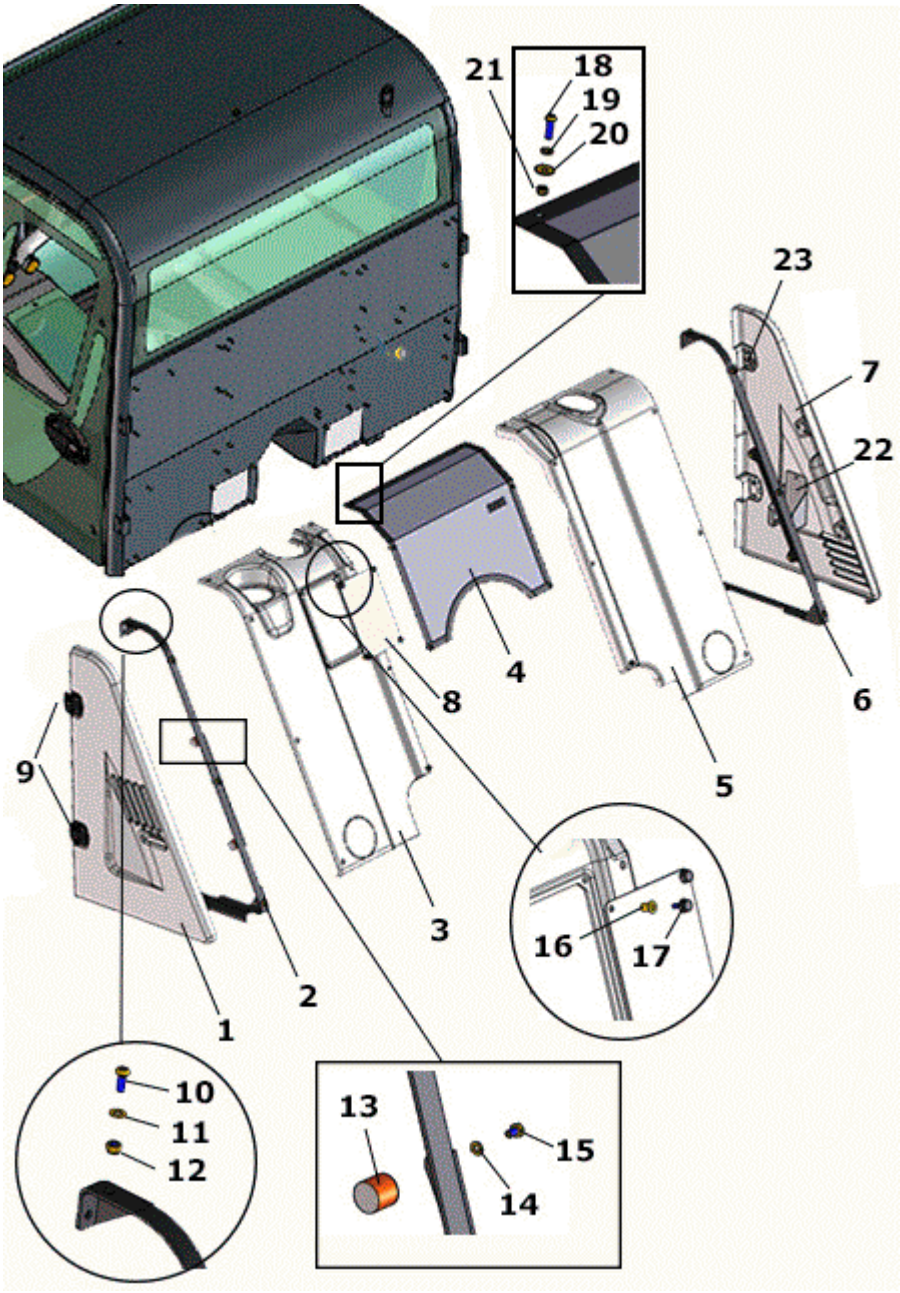



| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08401.00 | CABINET POST. CABIN | 1 |
| 002 | 48.08403.01 | LEFT REAR DOOR CABINET | 1 |
| 003 | 48.08402.00 | GATE POST. CABIN DER. | 1 |
| 004 | 48.08409.00 | BATTERY ACCESS PLATE | 1 |
| 005 | 48.13217.00 | AC RADIATOR PROTECTOR | 1 |
| 006 | 48.08407.01 | COVERING LEFT REAR CABIN | 1 |
| 007 | 48.08406.00 | WALL POST. DER CABIN | 1 |
| 008 | 48.08405.00 | CHECK HINGE 150 ° | 4 |
| 009 | 630.06015.97 | SCREW M6x15 ISO7380 | 4 |
| 010 | 104.06000.00 | WASHER DIN7980 D6 | 4 |
| 011 | 46.00810.00 | KNOB | 4 |
| 012 | 630.08020.97 | | 8 |
| 013 | 101.08000.67 | WASHER DIN125 D8 | 8 |
| 014 | 711.08000.67 | NUT DIN982 M8 | 8 |
| 015 | 39.08036.00 | MAGNET | 4 |
| 016 | 48.08501.00 | SUPPORT | 1 |

# 08. BODYWORK

## CAR BODY

CHÂSSIS: 68227



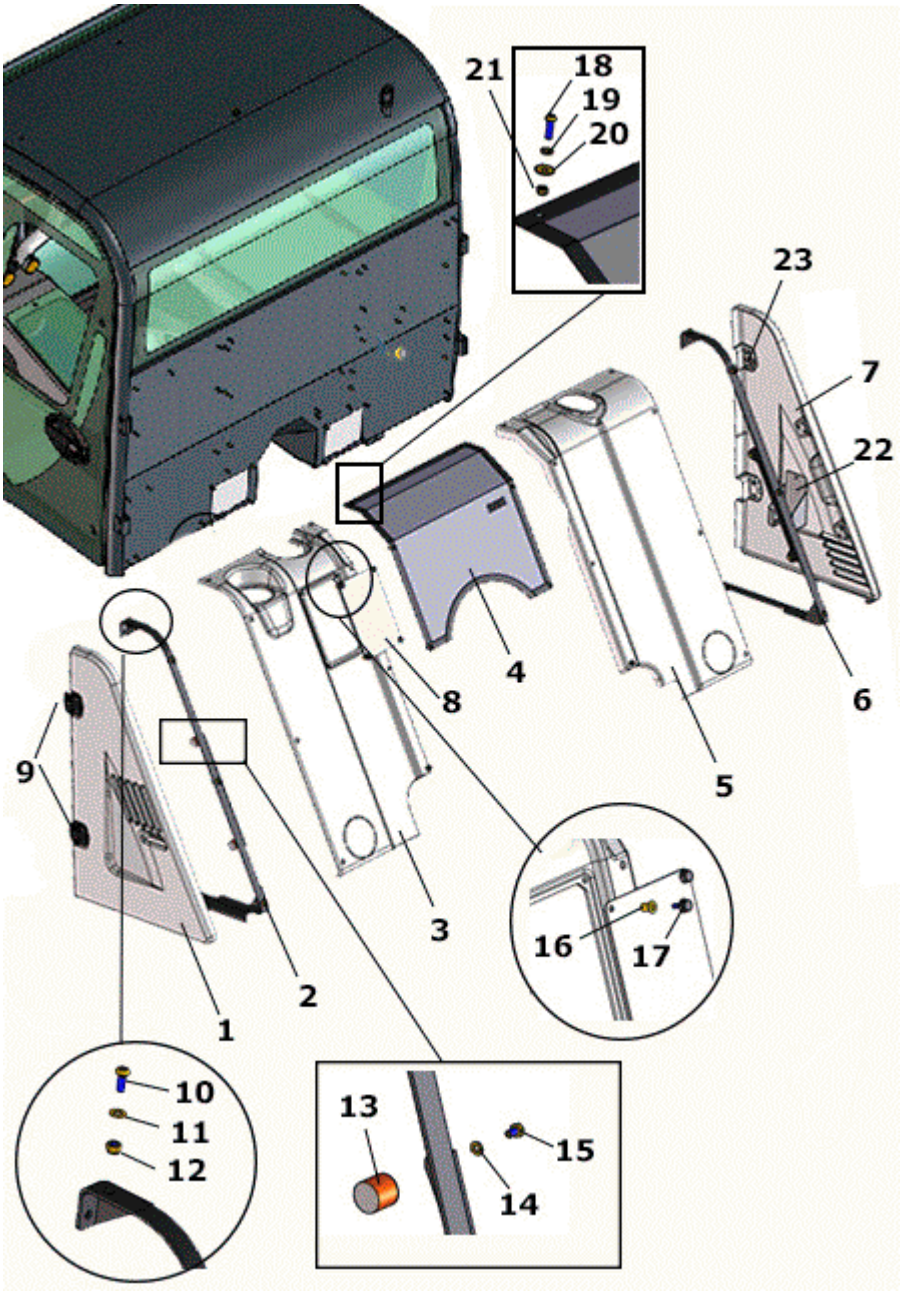

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08403.01 | LEFT REAR DOOR CABINET | 1 |
| 002 | 48.08407.01 | COVERING LEFT REAR CABIN | 1 |
| 003 | 48.08410.00 | LEFT REAR COVER | 1 |
| 004 | 48.13217.01 | RADIATOR PROTECTOR / A | 1 |
| 005 | 48.08411.00 | CASE REAR RIGHT | 1 |
| 006 | 48.08406.00 | WALL POST. DER CABIN | 1 |
| 007 | 48.08402.00 | GATE POST. CABIN DER. | 1 |
| 008 | 48.08409.00 | BATTERY ACCESS PLATE | 1 |
| 009 | 48.08405.00 | CHECK HINGE 150 ° | 4 |

| | | | |
|---|---|---|---|
| 010 | 630.08020.97 | | 8 |
| 011 | 101.08000.67 | WASHER DIN125 D8 | 8 |
| 012 | 711.08000.67 | NUT DIN982 M8 | 8 |
| 013 | 39.08036.00 | MAGNET | 4 |
| 014 | 104.06000.00 | WASHER DIN7980 D6 | 4 |
| 015 | 603.06010.86 | SCREW DIN933 M6x10 | 4 |
| 016 | 48.08339.00 | RADIATOR TOP COVER | 7 |
| 017 | 46.00810.00 | KNOB | 4 |
| 018 | 630.06020.96 | SCREW ISO7380 M6x20 | 2 |
| 019 | 104.06000.00 | WASHER DIN7980 D6 | 12 |
| 020 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 2 |
| 021 | 711.06000.66 | NUT DIN982 M6 | 2 |
| 022 | 48.08501.00 | SUPPORT | 1 |
| 023 | 48.09905.00 | SUPPORT | 1 |

# 08. BODYWORK

## CAR BODY

CHÂSSIS: 71859



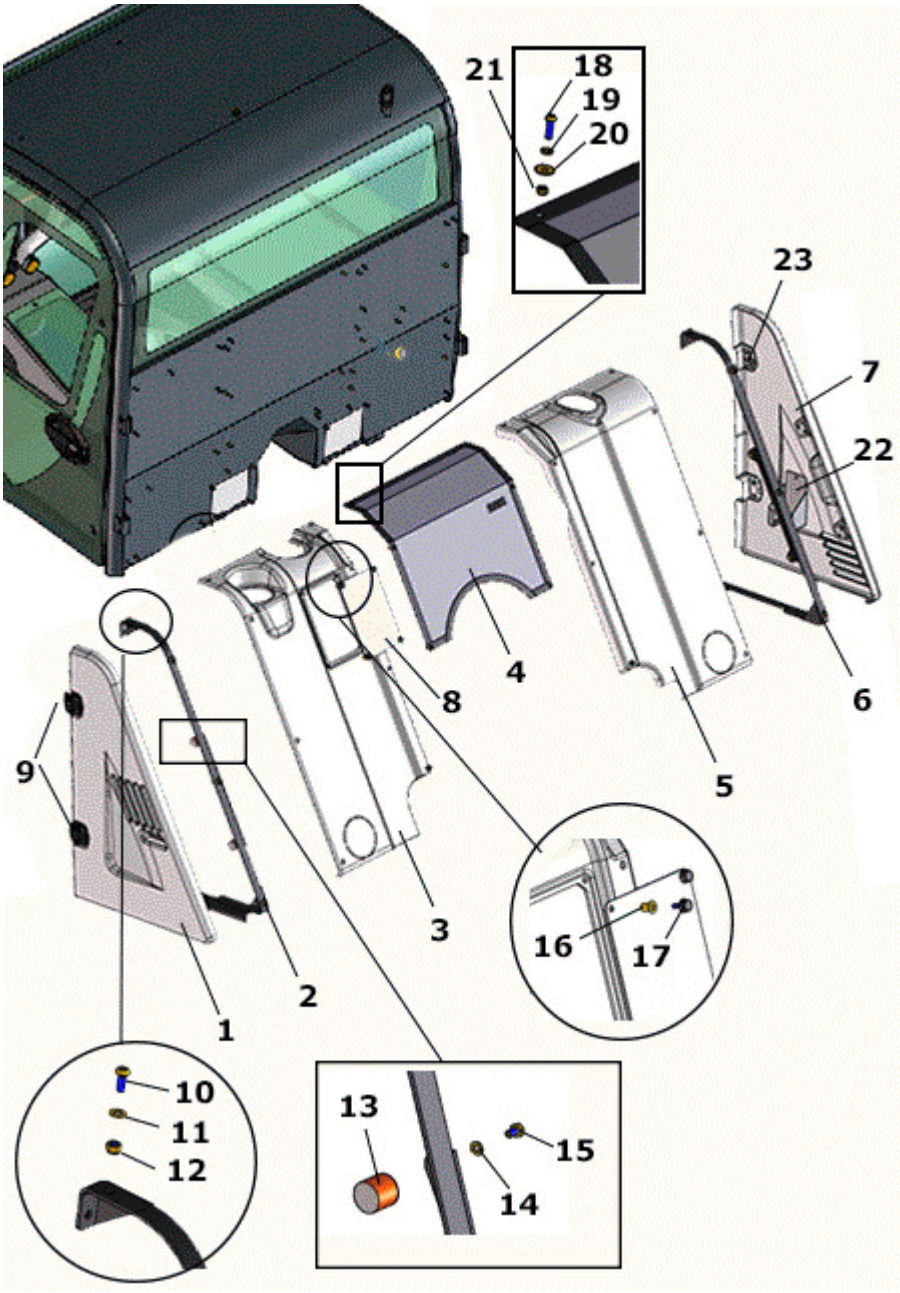

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08403.01 | LEFT REAR DOOR CABINET | 1 |
| 002 | 48.08407.01 | COVERING LEFT REAR CABIN | 1 |
| 003 | 48.08410.00 | LEFT REAR COVER | 1 |
| 004 | 48.13217.01 | RADIATOR PROTECTOR / A | 1 |
| 005 | 48.08411.00 | CASE REAR RIGHT | 1 |
| 006 | 48.08406.01 | COVERING RIGHT REAR CABIN | 1 |
| 007 | 48.08402.00 | GATE POST. CABIN DER. | 1 |
| 008 | 48.08409.00 | BATTERY ACCESS PLATE | 1 |
| 009 | 48.08405.00 | CHECK HINGE 150 ° | 4 |

| | | | |
|---|---|---|---|
| 010 | 630.08020.97 | | 8 |
| 011 | 101.08000.67 | WASHER DIN125 D8 | 8 |
| 012 | 711.08000.67 | NUT DIN982 M8 | 8 |
| 013 | 39.08036.00 | MAGNET | 4 |
| 014 | 104.06000.00 | WASHER DIN7980 D6 | 4 |
| 015 | 603.06010.86 | SCREW DIN933 M6x10 | 4 |
| 016 | 48.08339.00 | RADIATOR TOP COVER | 7 |
| 017 | 46.00810.00 | KNOB | 4 |
| 018 | 630.06020.96 | SCREW ISO7380 M6x20 | 2 |
| 019 | 104.06000.00 | WASHER DIN7980 D6 | 12 |
| 020 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 2 |
| 021 | 711.06000.66 | NUT DIN982 M6 | 2 |
| 022 | 48.08501.00 | SUPPORT | 1 |
| 023 | 48.09905.00 | SUPPORT | 1 |

# 08. BODYWORK

## CAR BODY

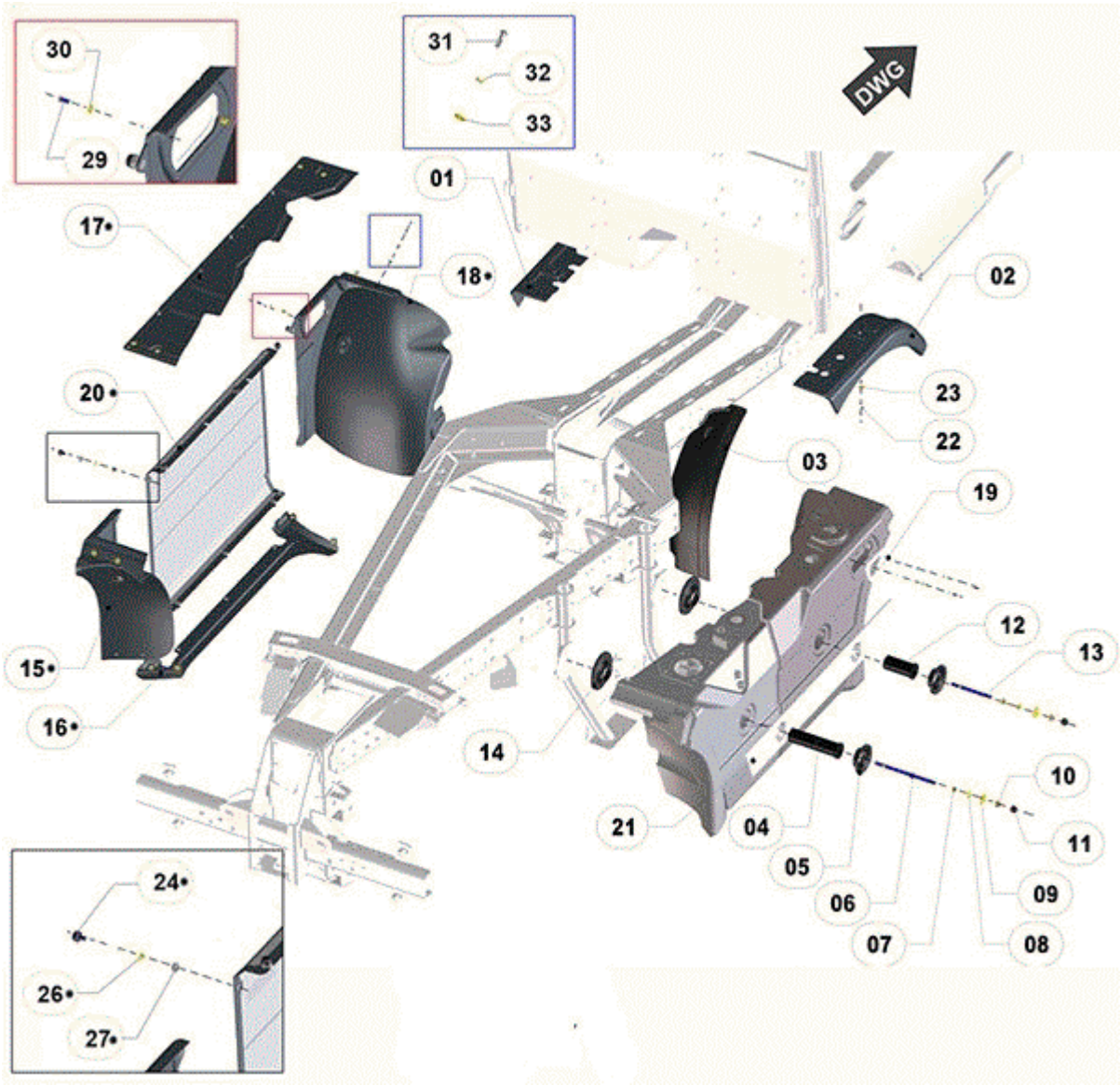
CHÂSSIS: 74117




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08403.02 | BACK LEFT GATE CABIN | 1 |
| 002 | 48.08407.01 | COVERING LEFT REAR CABIN | 1 |
| 003 | 48.08411.03 | CASE REAR RIGHT | 1 |
| 004 | 48.13217.01 | RADIATOR PROTECTOR / A | 1 |
| 005 | 48.08411.03 | CASE REAR RIGHT | 1 |
| 006 | 48.08406.01 | COVERING RIGHT REAR CABIN | 1 |
| 007 | 48.08402.02 | BACK RIGHT GATE CABIN | 1 |
| 008 | 48.08409.00 | BATTERY ACCESS PLATE | 1 |
| 009 | 48.08405.00 | CHECK HINGE 150 ° | 4 |

| | | | |
|---|---|---|---|
| 010 | 630.08020.97 | | 8 |
| 011 | 101.08000.67 | WASHER DIN125 D8 | 8 |
| 012 | 711.08000.67 | NUT DIN982 M8 | 8 |
| 013 | 39.08036.00 | MAGNET | 4 |
| 014 | 104.06000.00 | WASHER DIN7980 D6 | 4 |
| 015 | 603.06010.86 | SCREW DIN933 M6x10 | 4 |
| 016 | 48.08339.00 | RADIATOR TOP COVER | 7 |
| 017 | 46.00810.00 | KNOB | 4 |
| 018 | 630.06020.96 | SCREW ISO7380 M6x20 | 2 |
| 019 | 104.06000.00 | WASHER DIN7980 D6 | 12 |
| 020 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 2 |
| 021 | 711.06000.66 | NUT DIN982 M6 | 2 |
| 022 | 48.08501.00 | SUPPORT | 1 |
| 023 | 48.09905.00 | SUPPORT | 1 |

# 08. BODYWORK
## SHEETS (1)



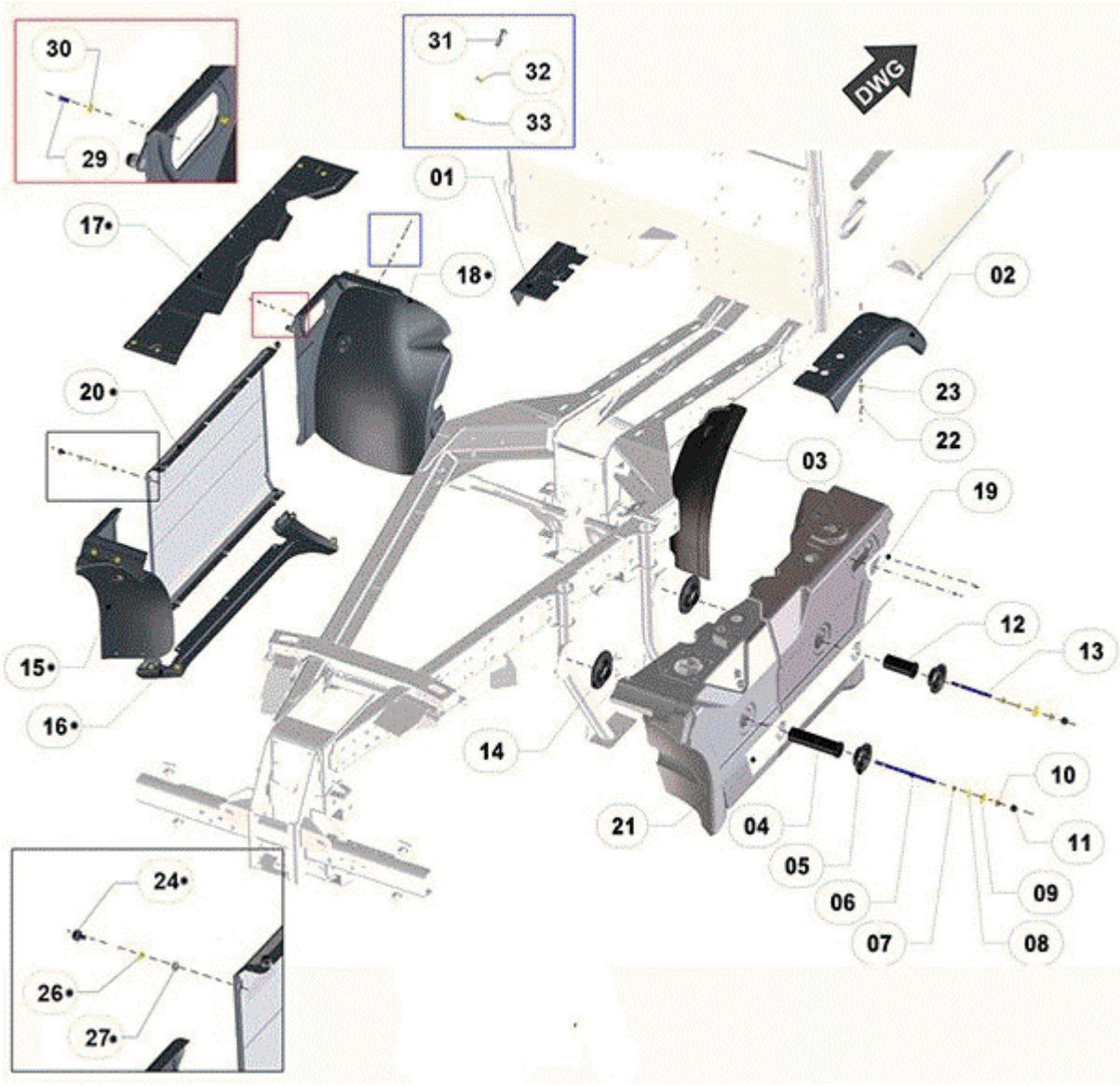

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08312.00 | LEFT WHEEL COVER | 1 |
| 002 | 48.08311.00 | RIGHT WHEEL COVER | 1 |
| 003 | 48.08342.00 | WHEEL COVER | 1 |
| 004 | 48.08112.00 | SUPPORT Ø50X196 | 1 |
| 005 | 32.08110.01 | RUBBER CAP Ø108X36 | 2 |
| 006 | 48.08114.00 | DIPSTICK. M12XM12XD12X248 | 1 |
| 007 | 702.12000.67 | NUT DIN 936 M12x175 | 2 |
| 008 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 009 | 112.12000.67 | WASHER DIN9021 D 12X36 | 2 |
| 010 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 011 | 48.08119.00 | PLUG | 2 |
| 012 | 48.08111.00 | SOP. FIXING Ø50X113.5 | 1 |
| 013 | 48.08113.00 | ROD. M12XM12XD12X165 | 1 |

| | | | |
|---|---|---|---|
| 014 | 32.08110.00 | BUSHING, RUBBER Ø140x36 | 2 |
| 015 | 48.08337.00 | RADIATOR COVER POST. | 1 |
| 016 | 48.08338.01 | COVER LOWER RADIATOR | 1 |
| 017 | 48.08339.00 | RADIATOR TOP COVER | 1 |
| 018 | 48.08341.00 | STEP COVER WHEEL INT. I | 1 |
| 019 | 48.11102.00 | IRON BREAK. 181X100X2 | 2 |
| 020 | 48.08336.01 | PROT. RADIATOR | 1 |
| 021 | 48.08110.00 | IRON DEP. 1011X130X34 | 1 |
| 022 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 6 |
| 023 | 711.06000.66 | NUT DIN982 M6 | 6 |
| 024 | 46.00810.00 | KNOB | 6 |
| 025 | 01.00345.01 | WASHER DIN 1441 * D11.5X4XD21 | 10 |
| 026 | 101.08000.67 | WASHER DIN125 D8 | 10 |
| 027 | 16.01155.00 | GROMMET D11XD15XD19X4X8 | 10 |
| 029 | 630.06015.97 | SCREW M6x15 ISO7380 | 4 |
| 030 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 031 | 630.06025.96 | SCREW ISO7380 M6x25 | 13 |
| 032 | 104.06000.00 | WASHER DIN7980 D6 | 13 |
| 033 | 112.06000.66 | WASHER DIN9021 D6 | 13 |

# 08. BODYWORK

## SHEETS (1)

CHÂSSIS: 71019




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08312.00 | LEFT WHEEL COVER | 1 |
| 002 | 48.08311.00 | RIGHT WHEEL COVER | 1 |
| 003 | 48.08342.00 | WHEEL COVER | 1 |
| 004 | 48.08112.00 | SUPPORT Ø50X196 | 1 |
| 005 | 32.08110.01 | RUBBER CAP Ø108X36 | 2 |
| 006 | 48.08114.00 | DIPSTICK. M12XM12XD12X248 | 1 |
| 007 | 702.12000.67 | NUT DIN 936 M12x175 | 2 |
| 008 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 009 | 112.12000.67 | WASHER DIN9021 D 12X36 | 2 |
| 010 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 011 | 48.08119.00 | PLUG | 2 |
| 012 | 48.08111.00 | SOP. FIXING Ø50X113.5 | 1 |

| | | | |
|---|---|---|---|
| 013 | 48.08113.00 | ROD. M12XM12XD12X165 | 1 |
| 014 | 32.08110.00 | BUSHING, RUBBER Ø140x36 | 2 |
| 015 | 48.08337.00 | RADIATOR COVER POST. | 1 |
| 016 | 48.08338.01 | COVER LOWER RADIATOR | 1 |
| 017 | 48.08339.00 | RADIATOR TOP COVER | 1 |
| 018 | 48.08341.00 | STEP COVER WHEEL INT. I | 1 |
| 019 | 48.11102.00 | IRON BREAK. 181X100X2 | 2 |
| 020 | 48.08336.01 | PROT. RADIATOR | 1 |
| 021 | 48.08110.00 | IRON DEP. 1011X130X34 | 1 |
| 022 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 6 |
| 023 | 711.06000.66 | NUT DIN982 M6 | 6 |
| 024 | 46.00810.00 | KNOB | 6 |
| 025 | 01.00345.01 | WASHER DIN 1441 * D11.5X4XD21 | 10 |
| 026 | 101.08000.67 | WASHER DIN125 D8 | 10 |
| 027 | 16.01155.00 | GROMMET D11XD15XD19X4X8 | 10 |
| 029 | 630.06015.97 | SCREW M6x15 ISO7380 | 4 |
| 030 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 031 | 630.06025.96 | SCREW ISO7380 M6x25 | 13 |
| 032 | 104.06000.00 | WASHER DIN7980 D6 | 13 |
| 033 | 112.06000.66 | WASHER DIN9021 D6 | 13 |

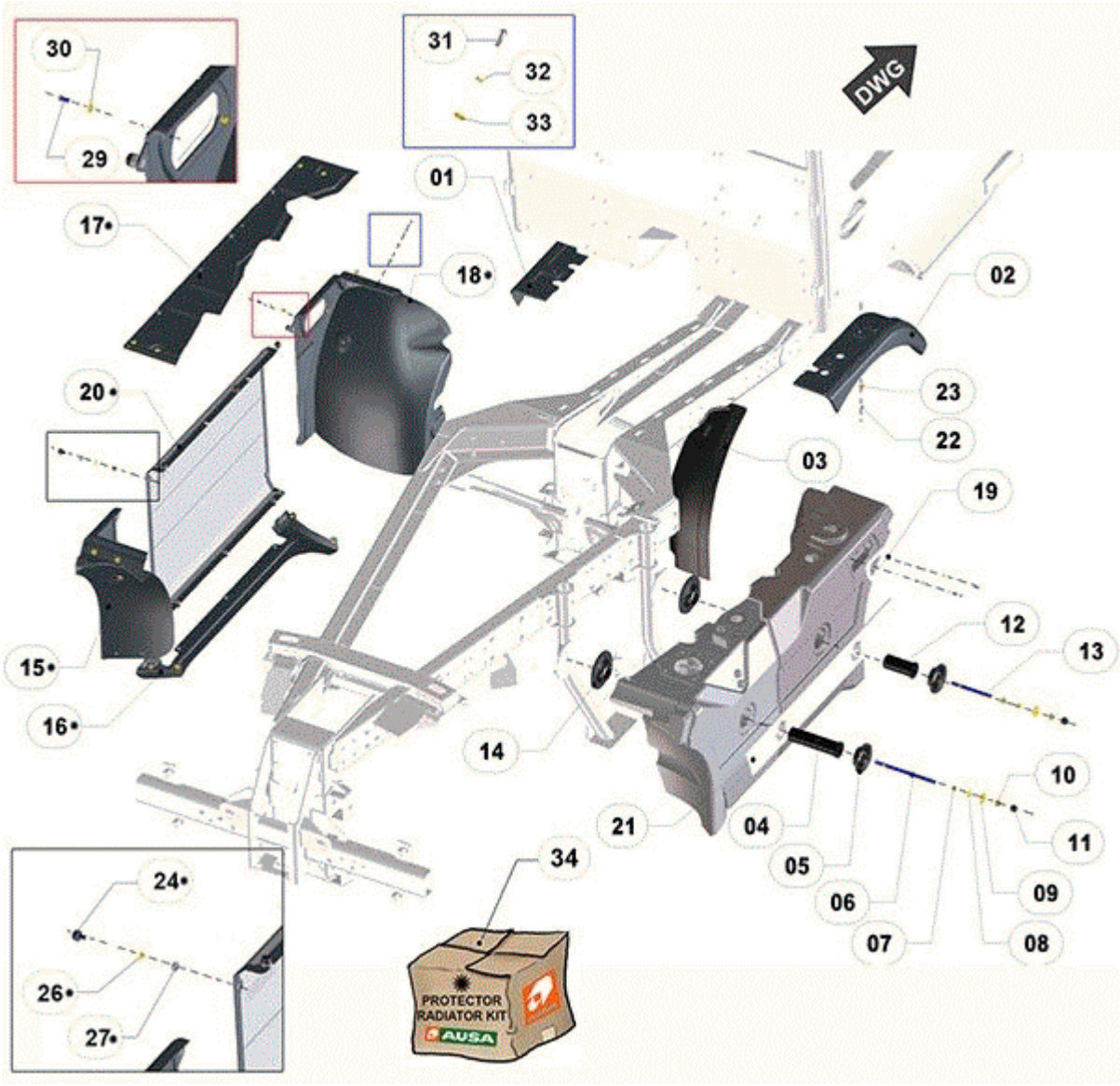
**COMMENTAIRES**

MOD.5522

# 08. BODYWORK

## SHEETS (1)

CHÂSSIS: 73977



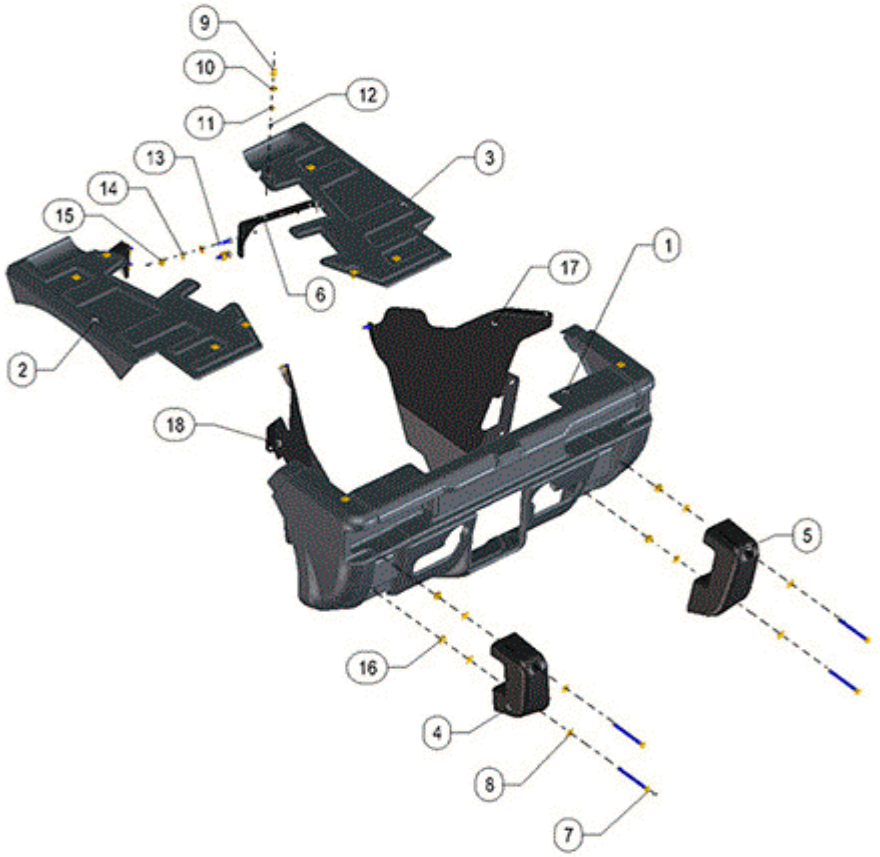

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08312.00 | LEFT WHEEL COVER | 1 |
| 002 | 48.08311.00 | RIGHT WHEEL COVER | 1 |
| 003 | 48.08342.00 | WHEEL COVER | 1 |
| 004 | 48.08112.00 | SUPPORT Ø50X196 | 1 |
| 005 | 32.08110.01 | RUBBER CAP Ø108X36 | 2 |
| 006 | 48.08114.00 | DIPSTICK. M12XM12XD12X248 | 1 |
| 007 | 702.12000.67 | NUT DIN 936 M12x175 | 2 |
| 008 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 009 | 112.12000.67 | WASHER DIN9021 D 12X36 | 2 |
| 010 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 011 | 48.08119.00 | PLUG | 2 |
| 012 | 48.08111.00 | SOP. FIXING Ø50X113.5 | 1 |

| | | | |
|---|---|---|---|
| 013 | 48.08113.00 | ROD. M12XM12XD12X165 | 1 |
| 014 | 32.08110.00 | BUSHING, RUBBER Ø140x36 | 2 |
| 015 | 48.08337.02 | BACK COVER RADIATOR | 1 |
| 016 | 48.08338.01 | COVER LOWER RADIATOR | 1 |
| 017 | 48.08339.02 | COVER SUPERIOR RADIATOR | 1 |
| 018 | 48.08341.01 | COVER FRONT RADIATOR | 1 |
| 019 | 48.11102.00 | IRON BREAK. 181X100X2 | 2 |
| 020 | 48.08336.02 | RADIATOR PROTECTION | 1 |
| 021 | 48.08110.00 | IRON DEP. 1011X130X34 | 1 |
| 022 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 6 |
| 023 | 711.06000.66 | NUT DIN982 M6 | 6 |
| 024 | 966.08015.86 | KNOB | 10 |
| 026 | 101.10000.67 | D10 WASHER DIN125 | 10 |
| 027 | 16.01155.00 | GROMMET D11XD15XD19X4X8 | 10 |
| 029 | 630.06015.97 | SCREW M6x15 ISO7380 | 4 |
| 030 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 031 | 630.06025.96 | SCREW ISO7380 M6x25 | 13 |
| 032 | 104.06000.00 | WASHER DIN7980 D6 | 13 |
| 033 | 112.06000.66 | WASHER DIN9021 D6 | 13 |
| 034 | 48.08336RE02 | RADIATOR PROTECTOR KIT | 1 |

**COMMENTAIRES**

MOD. 5580 Unificar plásticos lado izquierdo entre euro 5 y euro 6.

# 08. BODYWORK
## SHEETS (2)

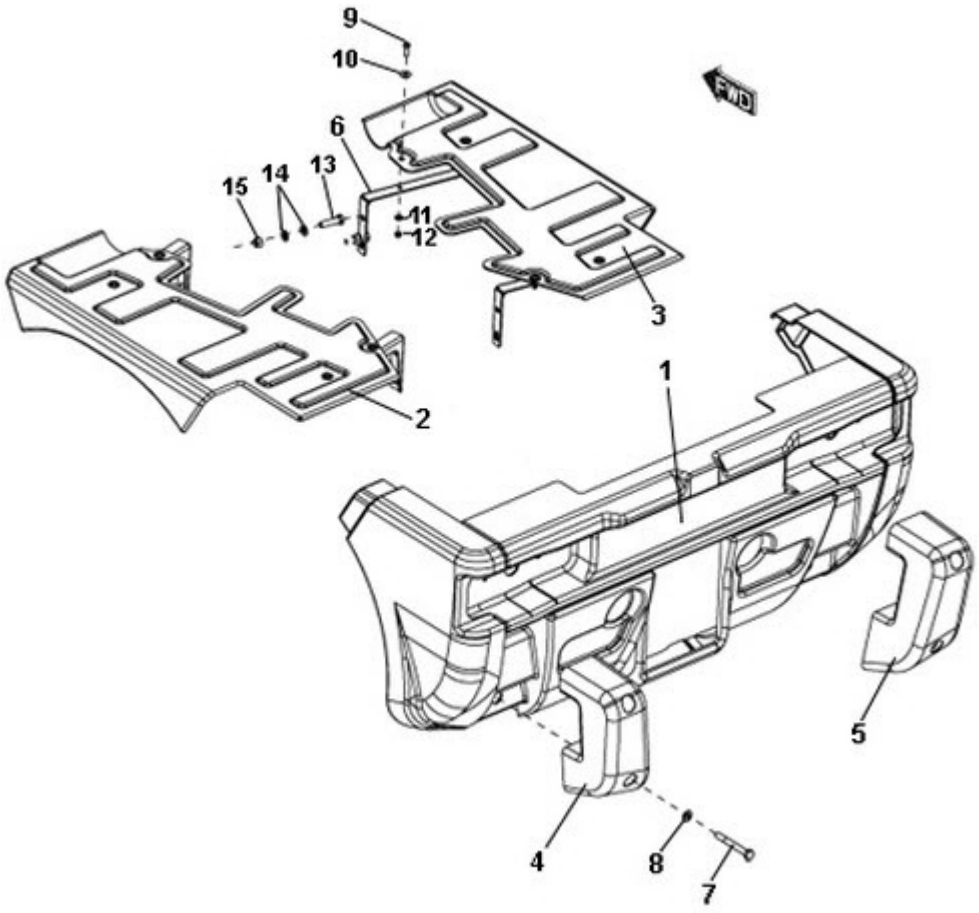



| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08333.00 | POS COVER. | 1 |
| 002 | 48.08335.00 | AFTER SIDE. IZ. 845X472X130 | 1 |
| 003 | 48.08331.00 | LATERAL TRA. DER. 845X472X130 | 1 |
| 004 | 48.08334.00 | STOP. RUBBER LEFT. INF. | 1 |
| 005 | 48.08332.00 | STOP. RUBBER DER. INF. | 1 |
| 006 | 48.08102.00 | SOP. ANG. 265X175X32 | 4 |
| 007 | 604.12100.87 | SCREW M12x100 | 4 |
| 008 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 009 | 630.08025.97 | SCREW. M8x25 ISO7380 | 8 |
| 010 | 112.08000.67 | WASHER DIN9021 | 8 |
| 011 | 101.08000.67 | WASHER DIN125 D8 | 8 |
| 012 | 711.08000.66 | NUT DIN982 M8 | 8 |
| 013 | 603.12045.87 | SCREW M12x45 | 8 |
| 014 | 101.12000.67 | WASHER DIN 125 D12 | 16 |
| 015 | 711.12000.66 | NUT DIN982 M12 | 8 |

# 08. BODYWORK

## SHEETS (2)

CHÂSSIS: 73019

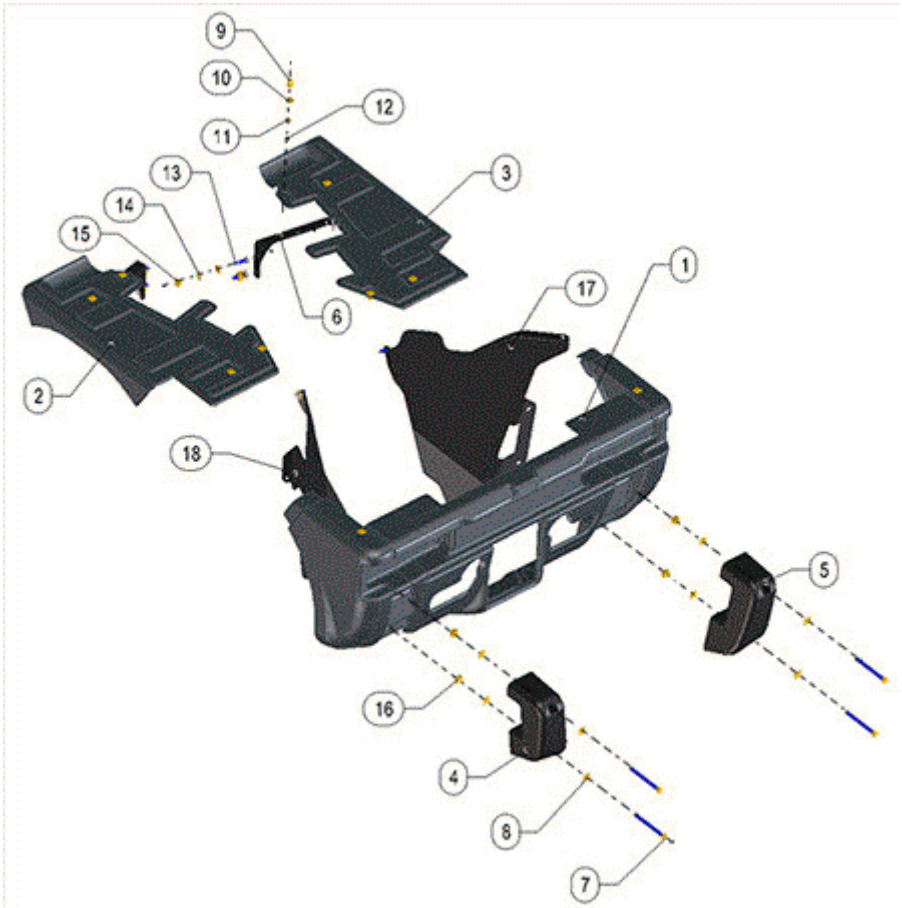



| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08333.01 | COVER POST. BMW200H | 1 |
| 002 | 48.08335.01 | REAR LEFT SIDE 845X472X130 | 1 |
| 003 | 48.08331.01 | RIGHT SIDE REAR PLATE | 1 |
| 004 | 48.08334.00 | STOP. RUBBER LEFT. INF. | 1 |
| 005 | 48.08332.00 | STOP. RUBBER DER. INF. | 1 |
| 006 | 48.08102.00 | SOP. ANG. 265X175X32 | 4 |
| 007 | 604.12100.87 | SCREW M12x100 | 4 |
| 008 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 009 | 630.08025.97 | SCREW. M8x25 ISO7380 | 8 |
| 010 | 112.08000.67 | WASHER DIN9021 | 8 |
| 011 | 101.08000.67 | WASHER DIN125 D8 | 8 |
| 012 | 711.08000.66 | NUT DIN982 M8 | 8 |
| 013 | 603.12045.87 | SCREW M12x45 | 8 |
| 014 | 101.12000.67 | WASHER DIN 125 D12 | 16 |
| 015 | 711.12000.66 | NUT DIN982 M12 | 8 |

# 08. BODYWORK

## SHEETS (2)

CHÂSSIS: 72016

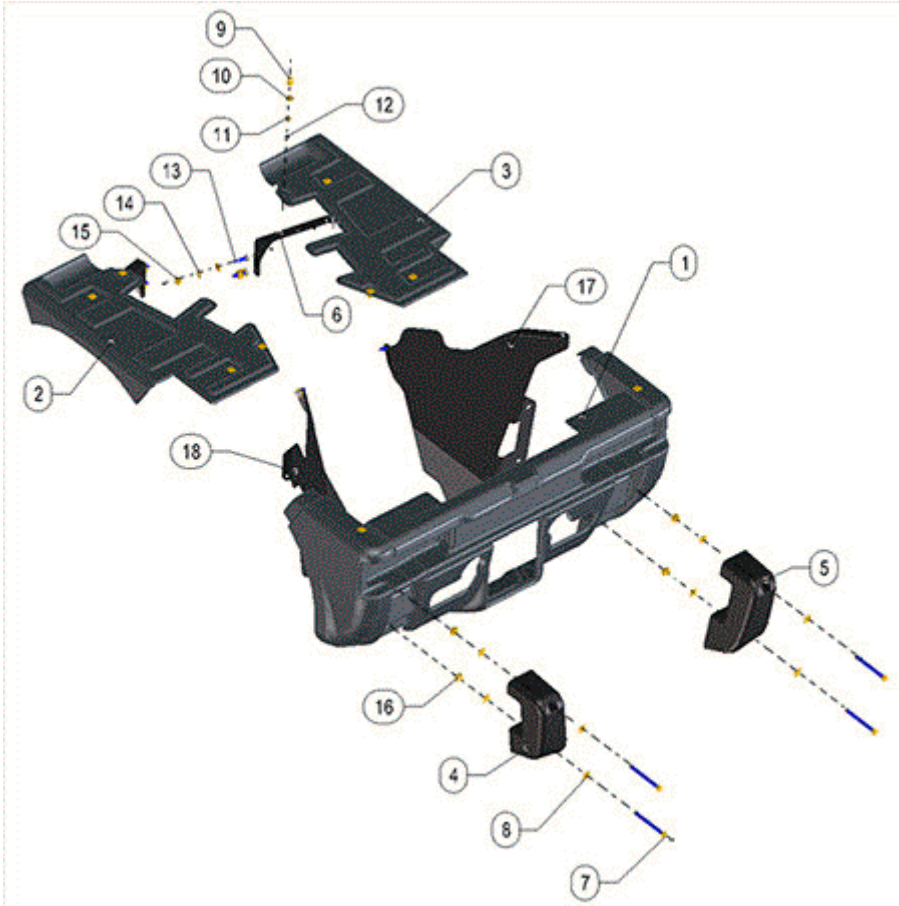



| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.08333.01 | COVER POST. BMW200H | 1 |
| 002 | 48.08335.01 | REAR LEFT SIDE 845X472X130 | 1 |
| 003 | 48.08331.01 | RIGHT SIDE REAR PLATE | 1 |
| 004 | 48.08334.00 | STOP. RUBBER LEFT. INF. | 1 |
| 005 | 48.08332.00 | STOP. RUBBER DER. INF. | 1 |
| 006 | 48.08102.00 | SOP. ANG. 265X175X32 | 4 |
| 007 | 604.12100.87 | SCREW M12x100 | 4 |
| 008 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 009 | 630.08025.97 | SCREW. M8x25 ISO7380 | 8 |
| 010 | 112.08000.67 | WASHER DIN9021 | 8 |
| 011 | 101.08000.67 | WASHER DIN125 D8 | 8 |
| 012 | 711.08000.66 | NUT DIN982 M8 | 8 |
| 013 | 603.12045.87 | SCREW M12x45 | 8 |
| 014 | 101.12000.67 | WASHER DIN 125 D12 | 16 |
| 015 | 711.12000.66 | NUT DIN982 M12 | 8 |

# 08. BODYWORK

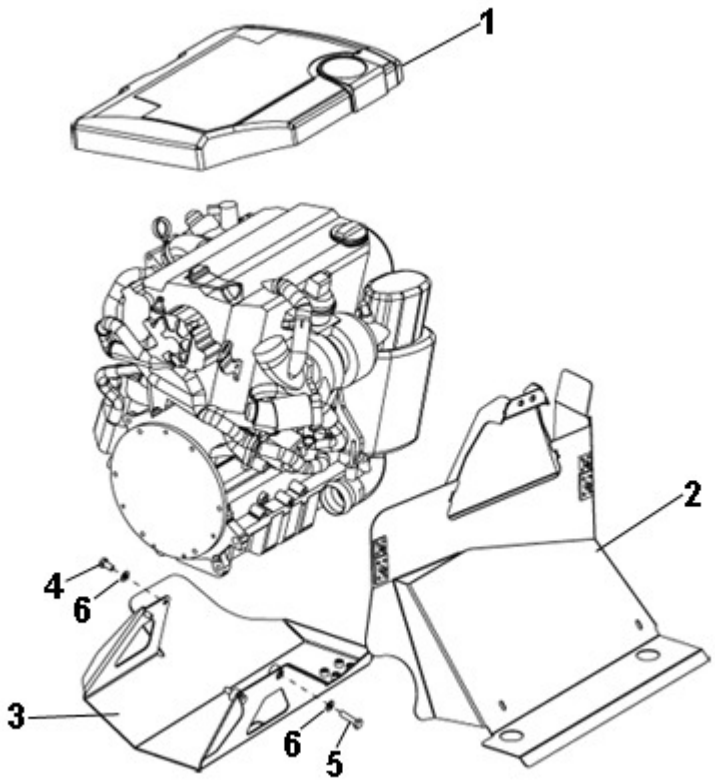
## SHEETS (2)

CHÂSSIS: 73621




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.08333.01 | COVER POST. BMW200H | 1 |
| 002 | 48.08335.01 | REAR LEFT SIDE 845X472X130 | 1 |
| 003 | 48.08331.01 | RIGHT SIDE REAR PLATE | 1 |
| 004 | 48.08334.00 | STOP. RUBBER LEFT. INF. | 1 |
| 005 | 48.08332.00 | STOP. RUBBER DER. INF. | 1 |
| 006 | 48.08102.01 | SUPPORT 265X175X32 | 2 |
| 007 | 604.12100.87 | SCREW M12x100 | 4 |
| 008 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 009 | 630.08025.97 | SCREW. M8x25 ISO7380 | 8 |
| 010 | 112.08000.67 | WASHER DIN9021 | 8 |
| 011 | 101.08000.67 | WASHER DIN125 D8 | 8 |
| 012 | 711.08000.66 | NUT DIN982 M8 | 8 |
| 013 | 603.12045.87 | SCREW M12x45 | 8 |
| 014 | 101.12000.67 | WASHER DIN 125 D12 | 16 |
| 015 | 711.12000.66 | NUT DIN982 M12 | 8 |

# 08. BODYWORK
## ENGINE PROTECTOR

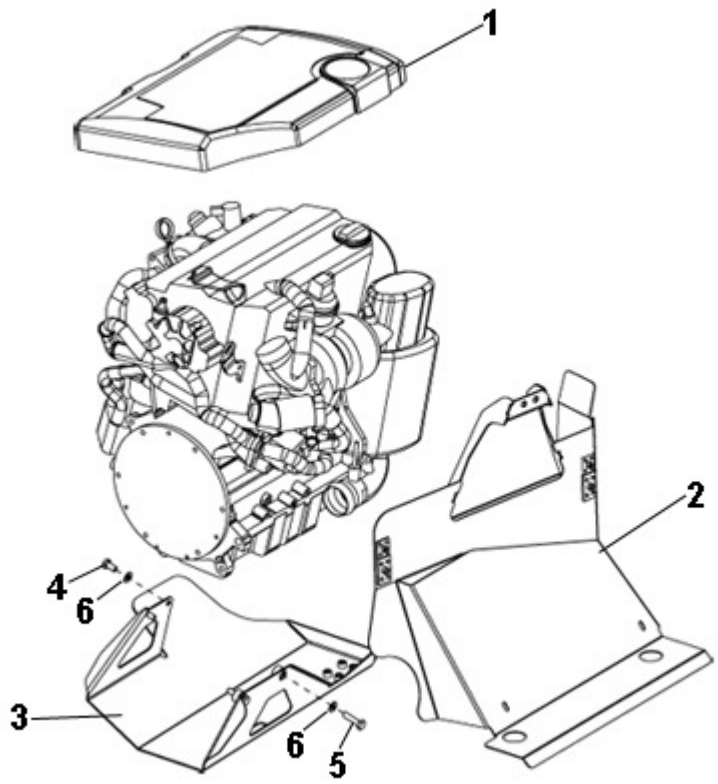



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | VW03L103925M | P. INTAKE MANIFOLD COVER | 1 |
| 002 | 48.02210.00 | KETTLE PROTECTOR 746X278X264 | 1 |
| 003 | 48.02701.00 | CARTER MOTOR PROTECTOR | 1 |
| 004 | 603.10020.87 | SCREW DIN933 | 2 |
| 005 | 603.10040.87 | SCREW M10x40 | 2 |
| 006 | 101.10000.67 | D10 WASHER DIN125 | 4 |

# 08. BODYWORK

## ENGINE PROTECTOR

BASTIDOR: 67245




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | VW03L103925M | P. INTAKE MANIFOLD COVER | 1 |
| 002 | 48.02210.00 | KETTLE PROTECTOR 746X278X264 | 1 |
| 003 | 48.02701.01 | CARTER MOTOR PROTECTOR | 1 |
| 004 | 603.10020.87 | SCREW DIN933 | 2 |
| 005 | 603.10040.87 | SCREW M10x40 | 2 |
| 006 | 101.10000.67 | D10 WASHER DIN125 | 4 |

# 07. WHEELS
## WHEELS

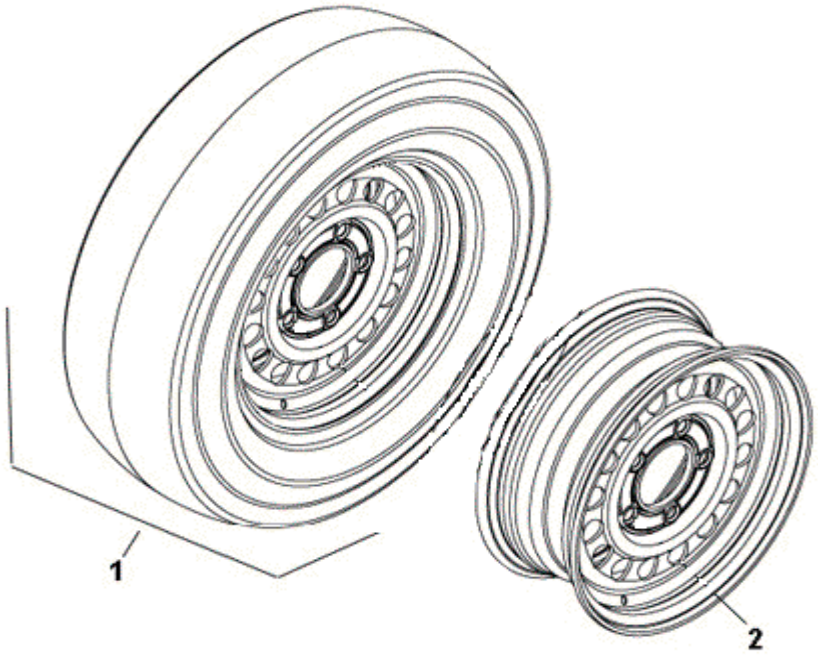



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.07200.00 | MOUNTED WHEEL 225/70R15C | 4 |
| 002 | 48.07102.00 | RIM 15` OFFSET +30 | 1 |

# 07. WHEELS

## WHEELS

BASTIDOR: 70000




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.07200.00 | MOUNTED WHEEL 225/70R15C | 4 |
| 002 | 48.07102.00 | RIM 15` OFFSET +30 | 1 |

# 07. WHEELS

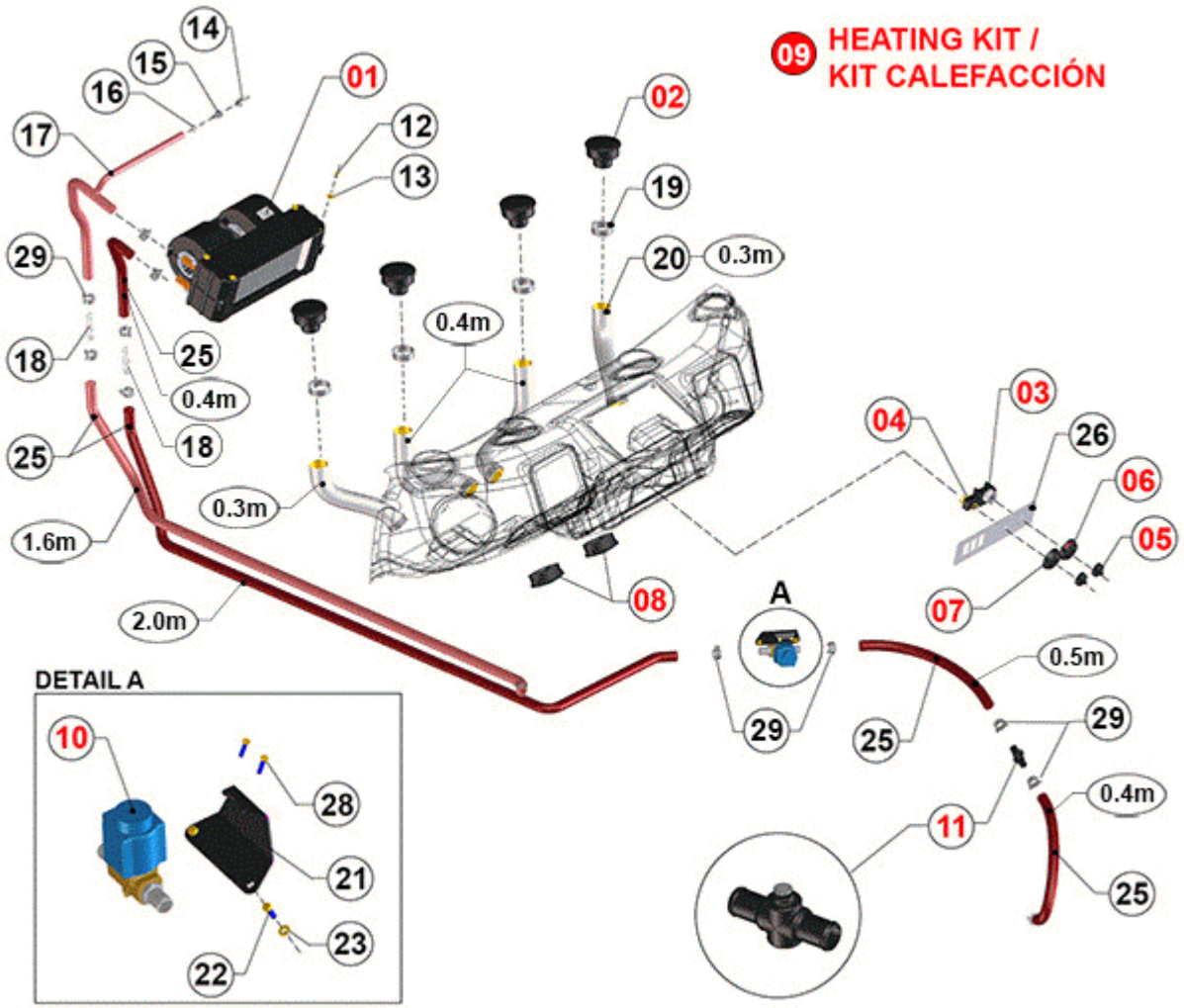
## WHEELS

BASTIDOR: 70453




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.07200.01 | COMPLETE WHEEL 225/70 R15C | 4 |
| 002 | 48.07102.00 | RIM 15` OFFSET +30 | 1 |

# 08. BODYWORK
## CHAUFFAGE



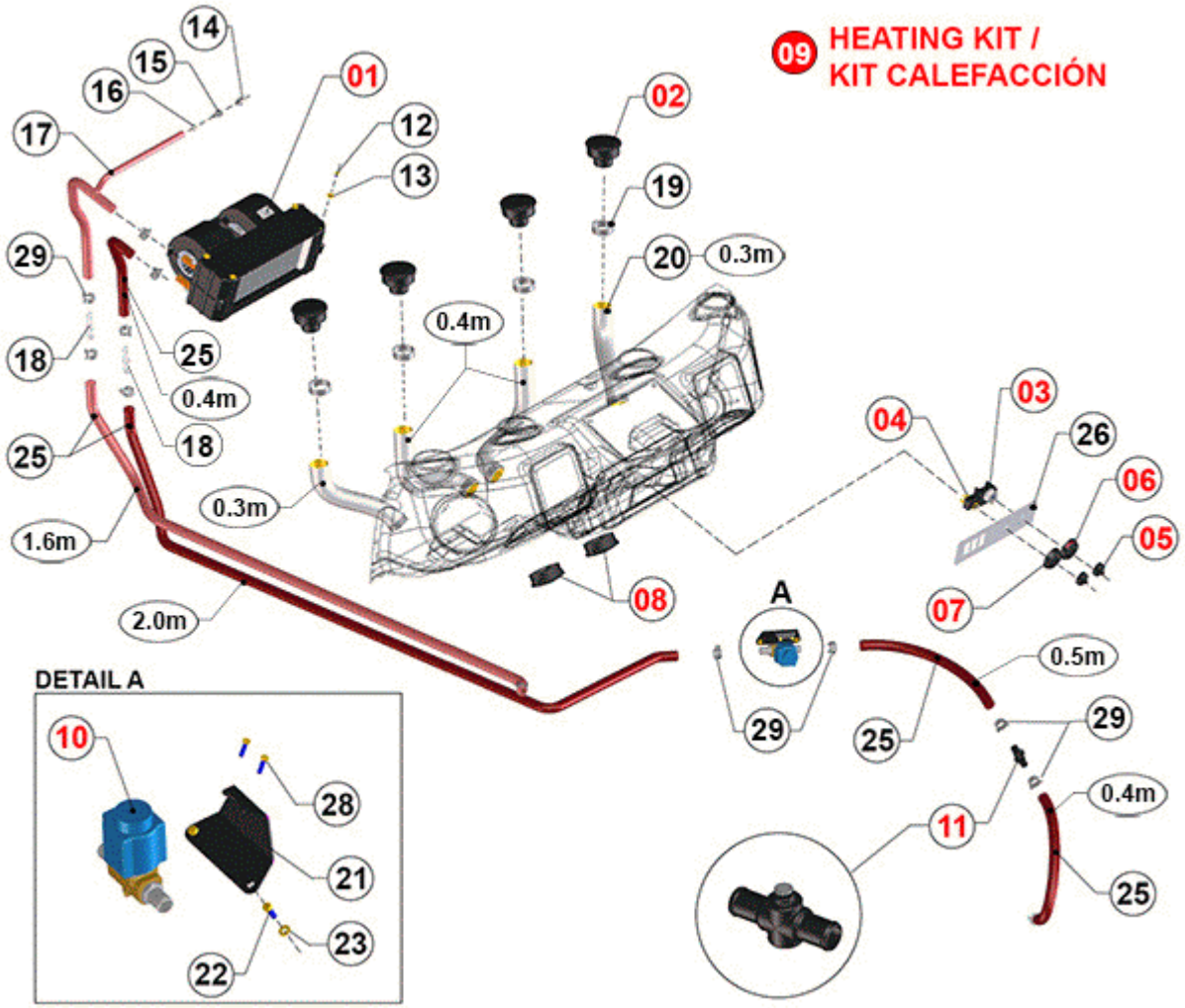

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.08291.00 | 3 SPEED HEATER. 12V 7.8 KW | 1 |
| 002 | 48.08293.00 | ORIENT AIR DIFFUSER. D84-D45 | 4 |
| 003 | 48.11560.00 | SWITCH REG. TEMPERATURE | 1 |
| 004 | 32.08429.00 | SWITCH 4 POS. VENT. | 1 |
| 005 | 32.08427.00 | ROTARY CONTROL D33 | 1 |
| 006 | 48.08296.00 | TRIM CONTROL | 1 |
| 007 | 32.08426.00 | CONTROL COVER VENT. | 1 |
| 008 | 48.08292.00 | ADJUSTABLE AIR DIFFUSER D84 | 2 |
| 009 | 48.08290.00 | HEATINK KIT | 1 |
| 010 | 48.11562.00 | ELECTROVALVE 18W | 1 |
| 011 | 48.08294.00 | RACCORD M / M D16 WITH PURGE | 1 |
| 012 | 630.05010.97 | SCREW. M5x10 ISO7380 | 4 |
| 013 | 112.05000.67 | WASHER D5 | 4 |
| 014 | 80.01090.00 | CAP | 1 |
| 015 | 46.10107.00 | RACORD M/H D7X1/8 | 1 |
| 016 | 948.01308.00 | SPRING CLAMP Ø13 | 1 |

| | | | |
|---|---|---|---|
| 017 | 48.08297.00 | HEATING TUBE | 1 |
| 018 | 32.08243.00 | FITTING M/M RECTUM 16X12X76 | 2 |
| 019 | 912.32050.66 | CLAMP DIN3017 | 8 |
| 020 | 487.00045.00 | MAT. TUBE-ALU-PAPER PAPER D45 | 4 |
| 021 | 48.08295.00 | SOP. EV FIXING HEATING | 1 |
| 022 | 603.05015.87 | SCREW DIN933 M5x15 | 2 |
| 023 | 101.05000.67 | WASHER DIN125 D5 | 2 |
| 025 | 464.03022.00 | MAT. TUBE B/P 16X22 | 3 |
| 026 | 48.08117.00 | BUTTON PLATE LIGHT / CAL. | 1 |
| 027 | 630.05010.97 | SCREW. M5x10 ISO7380 | 4 |
| 028 | 615.04015.67 | SCREW M4x15 DIN84 | 2 |
| 029 | 962.29023.00 | CLAMP D16 DIN 3021 | 7 |

# 08. BODYWORK

## CHAUFFAGE

BASTIDOR: 68064



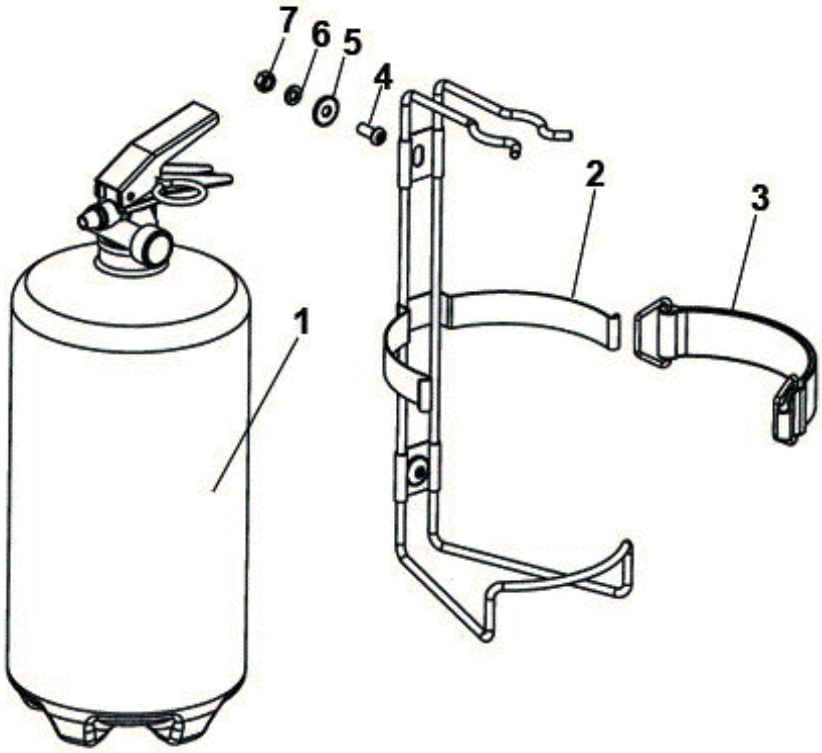

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.08291.00 | 3 SPEED HEATER. 12V 7.8 KW | 1 |
| 002 | 48.08293.00 | ORIENT AIR DIFFUSER. D84-D45 | 4 |
| 003 | 48.11560.00 | SWITCH REG. TEMPERATURE | 1 |
| 004 | 32.08429.00 | SWITCH 4 POS. VENT. | 1 |
| 005 | 32.08427.00 | ROTARY CONTROL D33 | 1 |
| 006 | 48.08296.00 | TRIM CONTROL | 1 |
| 007 | 32.08426.00 | CONTROL COVER VENT. | 1 |
| 008 | 48.08292.00 | ADJUSTABLE AIR DIFFUSER D84 | 2 |
| 009 | 48.08290.00 | HEATINK KIT | 1 |
| 010 | 48.11562.00 | ELECTROVALVE 18W | 1 |
| 011 | 48.08294.00 | RACCORD M / M D16 WITH PURGE | 1 |
| 012 | 630.05010.97 | SCREW. M5x10 ISO7380 | 4 |
| 013 | 112.05000.67 | WASHER D5 | 4 |
| 014 | 80.01090.00 | CAP | 1 |
| 015 | 46.10107.00 | RACORD M/H D7X1/8 | 1 |

| | | | |
|---|---|---|---|
| 016 | 948.01308.00 | SPRING CLAMP Ø13 | 1 |
| 017 | 48.08297.00 | HEATING TUBE | 1 |
| 018 | 32.08243.00 | FITTING M/M RECTUM 16X12X76 | 2 |
| 019 | 912.32050.66 | CLAMP DIN3017 | 8 |
| 020 | 487.00045.00 | MAT. TUBE-ALU-PAPER PAPER D45 | 4 |
| 021 | 48.08295.00 | SOP. EV FIXING HEATING | 1 |
| 022 | 603.05015.87 | SCREW DIN933 M5x15 | 2 |
| 023 | 101.05000.67 | WASHER DIN125 D5 | 2 |
| 025 | 464.03022.00 | MAT. TUBE B/P 16X22 | 3 |
| 026 | 48.08117.01 | BUTTON PLATE LIGHT / CAL. | 1 |
| 027 | 630.05010.97 | SCREW. M5x10 ISO7380 | 4 |
| 028 | 615.04015.67 | SCREW M4x15 DIN84 | 2 |
| 029 | 962.29023.00 | CLAMP D16 DIN 3021 | 7 |

**OBSERVACIONES**

MOD.5147(B)

# 08. BODYWORK
## EXTINGUISHER

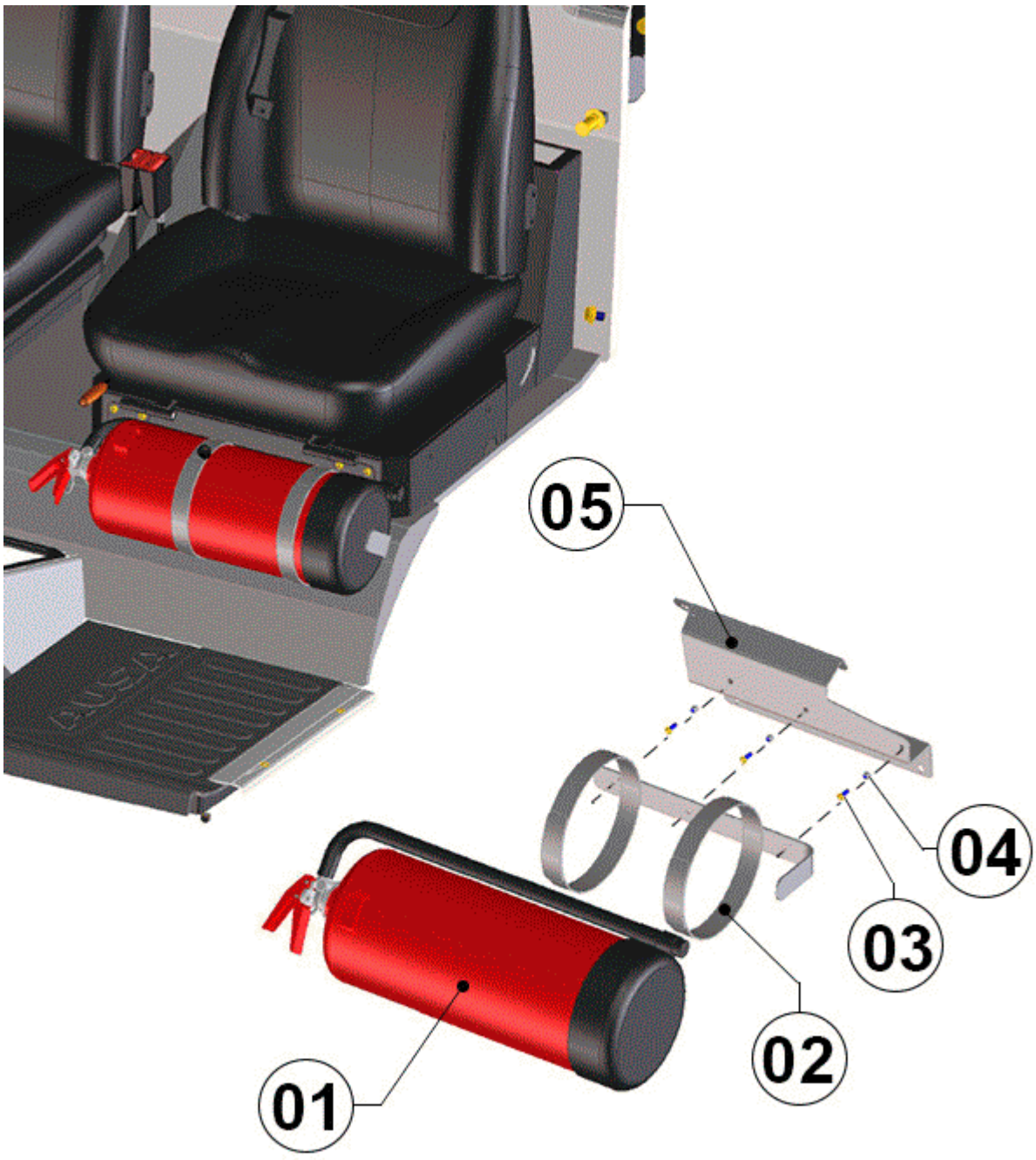



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13801.00 | EXTINGUISHER ABC POWDER 3 KG | 1 |
| 002 | 48.13802.00 | 3KG FIRE EXTINGUISHER MOUNTING BRACKET | 1 |
| 003 | 43.70782.00 | TIE ROD | 1 |
| 004 | 630.06015.97 | SCREW M6x15 ISO7380 | 2 |
| 005 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 2 |
| 006 | 104.06000.00 | WASHER DIN7980 D6 | 2 |
| 007 | 701.06000.67 | NUT DIN934 M6x1 | 2 |

# 08. BODYWORK

## EXTINGUISHER

BASTIDOR: 74402




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13951.01 | EXTINGUISHER 6 KG | 1 |
| 002 | 48.13952.01 | FIXING SUPPORT EXTINGUISHER 6 KG | 1 |
| 003 | 630.05015.97 | ISO 7380 SCREW M5x15 | 3 |
| 004 | 711.05000.67 | NUT M5 DIN 982 | 3 |
| 005 | 48.13953.03 | SUPPORT | 1 |

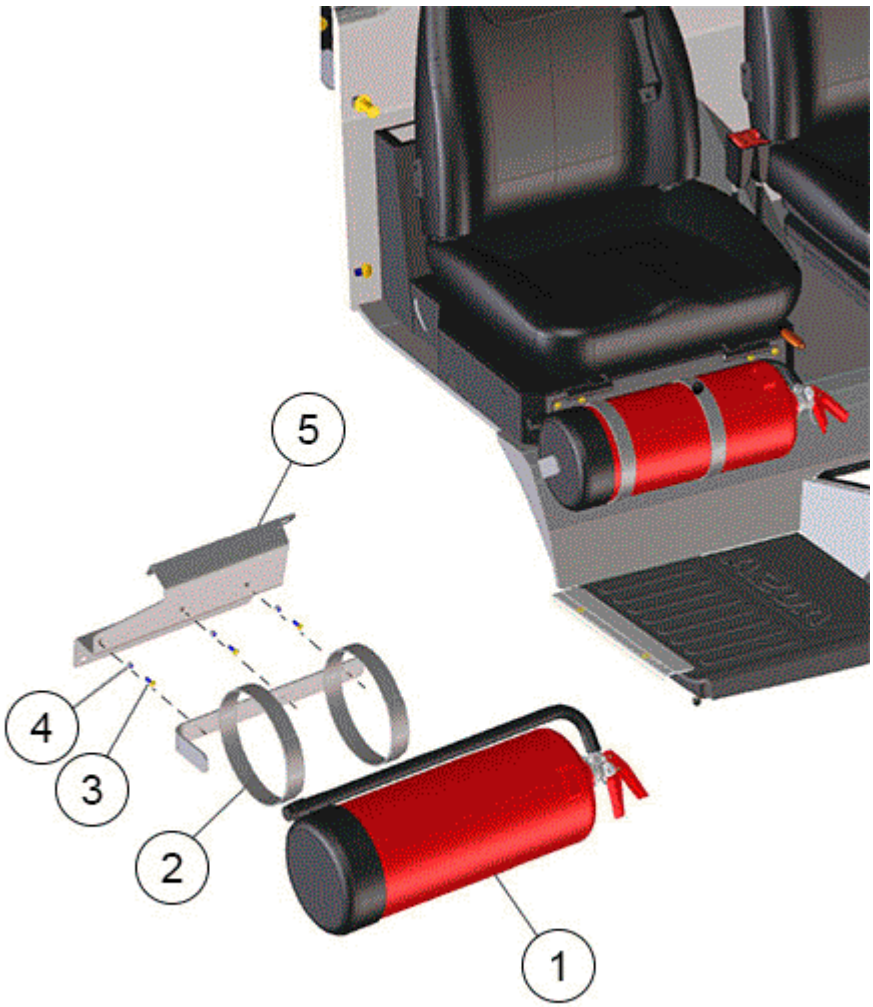
**OBSERVACIONES**

MOD.5607(A)

# 08. BODYWORK

## EXTINGUISHER

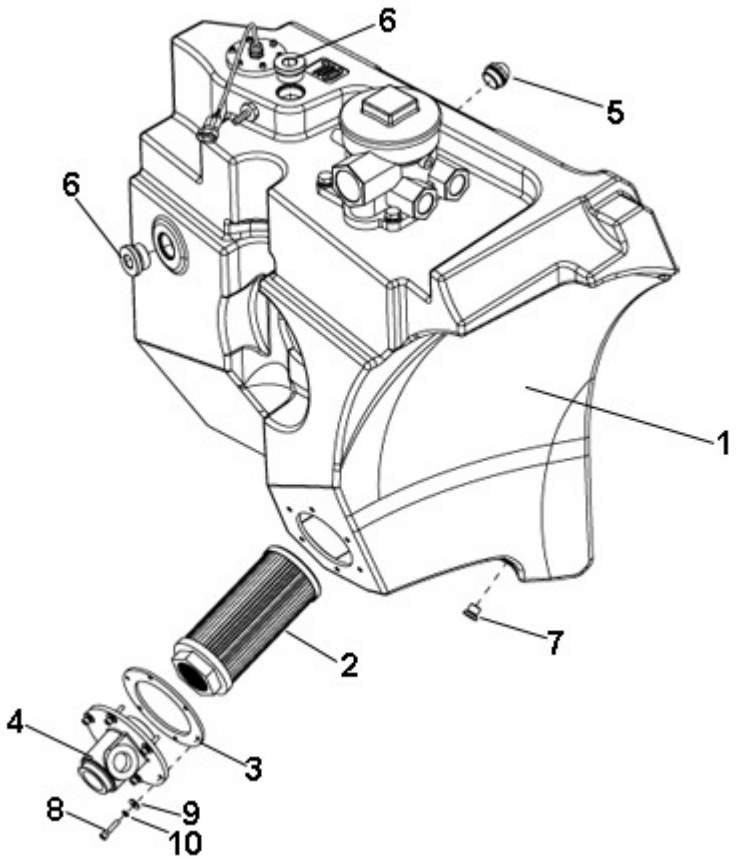
BASTIDOR: 78489




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13951.01 | EXTINGUISHER 6 KG | 1 |
| 002 | 48.13952.01 | FIXING SUPPORT EXTINGUISHER 6 KG | 1 |
| 003 | 630.05015.97 | ISO 7380 SCREW M5x15 | 3 |
| 004 | 711.05000.67 | NUT M5 DIN 982 | 3 |
| 005 | 48.13954.02 | FIXING SUPPORT EXTINTOR 6 KG | 1 |

# 10. HYDRAULIC INSTALLATION

## HYDRAULIC TANK (1)

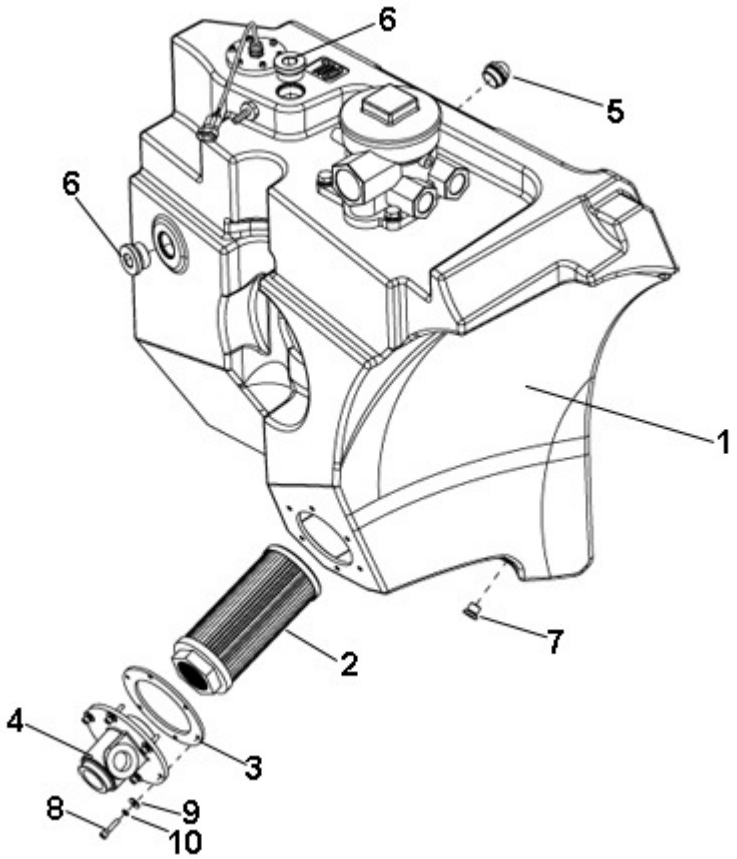



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10510.00 | OIL TANK 60L | 1 |
| 002 | 58.01810.00 | HIDRAULIC CATRIDGE INTANK | 1 |
| 003 | 32.10150.00 | FULL ELECTROVALVE BLOCK | 1 |
| 004 | 43.70406.00 | AD. FILTER SUPPORT | 1 |
| 005 | 17.10052.00 | OPTICAL LEVEL | 1 |
| 006 | 70.10246.00 | CAP | 2 |
| 007 | 80.01035.01 | CAP | 1 |
| 008 | 601.05025.87 | SCREW DIN912 M5x25 | 6 |
| 009 | 112.05000.67 | WASHER D5 | 6 |
| 010 | 104.05000.00 | WASHER DIN7980 D5 | 6 |

# 10. HYDRAULIC INSTALLATION

## HYDRAULIC TANK (1)

BASTIDOR: 67657

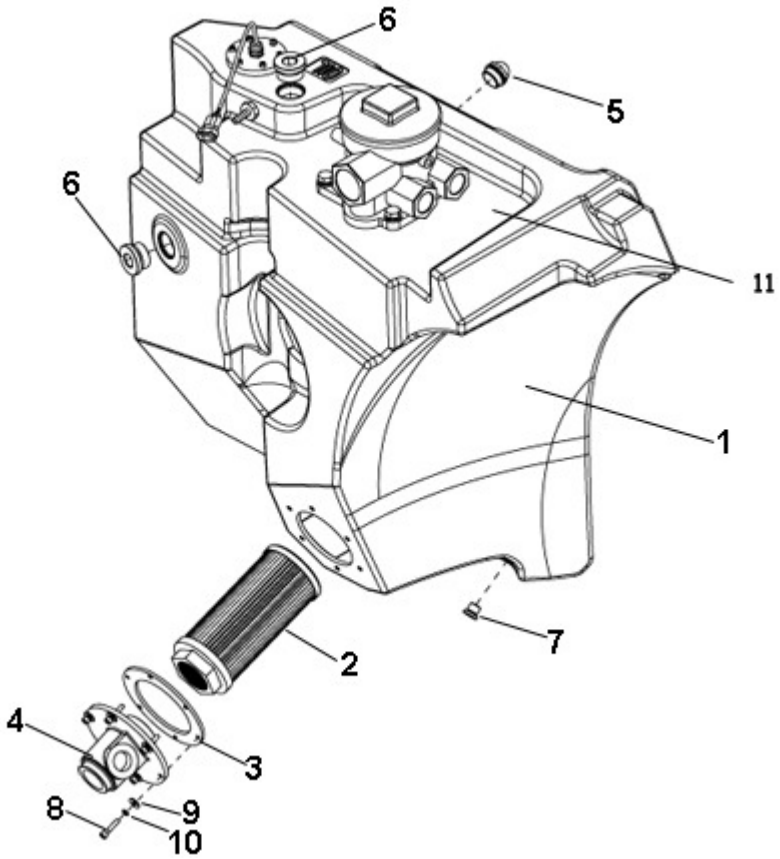



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10510.01 | OIL TANK 60L | 1 |
| 002 | 58.01810.00 | HIDRAULIC CATRIDGE INTANK | 1 |
| 003 | 32.10150.01 | FULL ELECTROVALVE BLOCK | 1 |
| 004 | 43.70406.00 | AD. FILTER SUPPORT | 1 |
| 005 | 17.10052.00 | OPTICAL LEVEL | 1 |
| 006 | 70.10246.00 | CAP | 2 |
| 007 | 80.01035.01 | CAP | 1 |
| 008 | 601.05025.87 | SCREW DIN912 M5x25 | 6 |
| 009 | 112.05000.67 | WASHER D5 | 6 |
| 010 | 104.05000.00 | WASHER DIN7980 D5 | 6 |

# 10. HYDRAULIC INSTALLATION

## HYDRAULIC TANK (1)

BASTIDOR: 67657

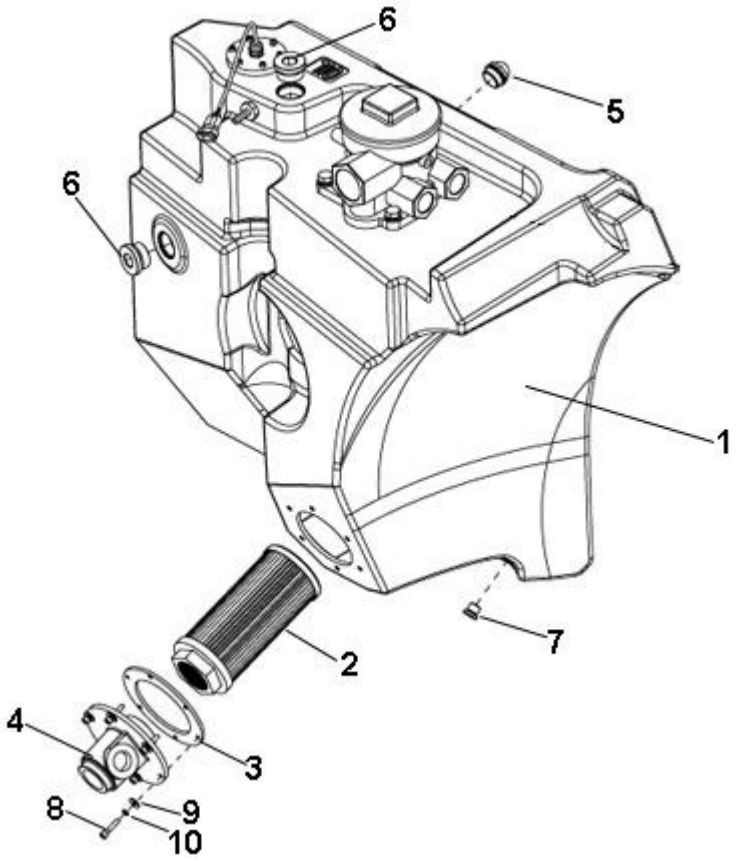



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10510.01 | OIL TANK 60L | 1 |
| 002 | 58.01810.00 | HIDRAULIC CATRIDGE INTANK | 1 |
| 003 | 32.10150.01 | FULL ELECTROVALVE BLOCK | 1 |
| 004 | 43.70406.00 | AD. FILTER SUPPORT | 1 |
| 005 | 17.10052.00 | OPTICAL LEVEL | 1 |
| 006 | 70.10246.00 | CAP | 2 |
| 007 | 80.01035.01 | CAP | 1 |
| 008 | 601.05025.87 | SCREW DIN912 M5x25 | 6 |
| 009 | 112.05000.67 | WASHER D5 | 6 |
| 010 | 104.05000.00 | WASHER DIN7980 D5 | 6 |
| 011 | 48.10145.00 | GASKET | 1 |

# 10. HYDRAULIC INSTALLATION

## HYDRAULIC TANK (1)

BASTIDOR: 68181

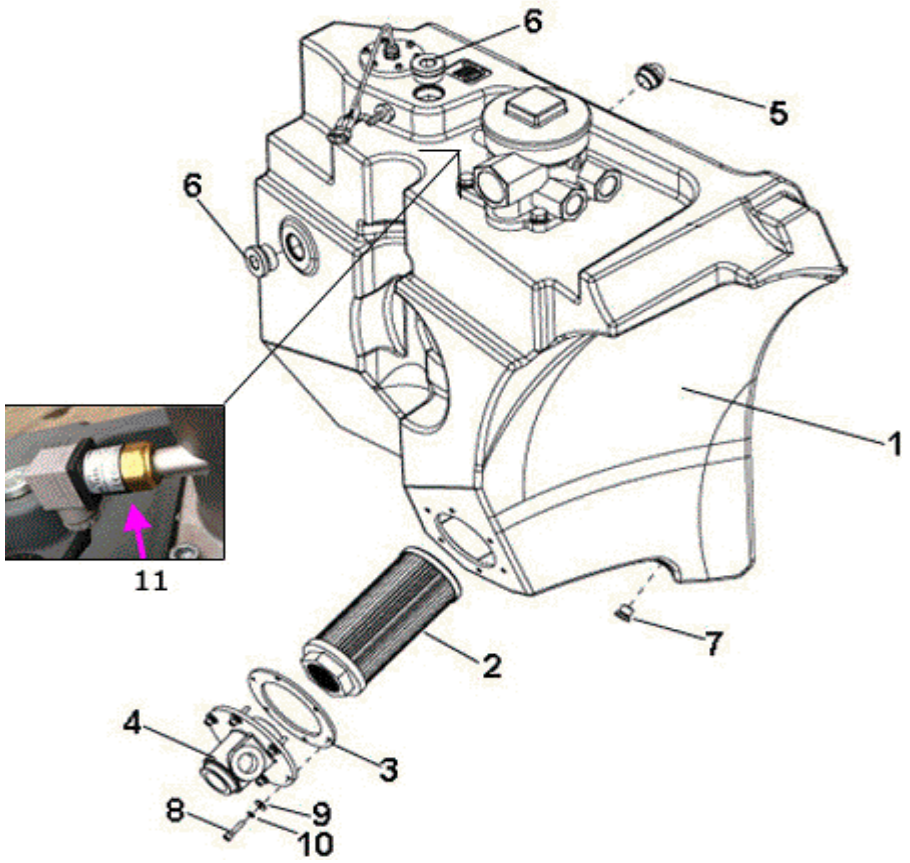



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10510.01 | OIL TANK 60L | 1 |
| 002 | 58.01810.00 | HIDRAULIC CATRIDGE INTANK | 1 |
| 003 | 32.10150.01 | FULL ELECTROVALVE BLOCK | 1 |
| 004 | 43.70406.00 | AD. FILTER SUPPORT | 1 |
| 005 | 17.10052.00 | OPTICAL LEVEL | 1 |
| 006 | 70.10246.00 | CAP | 2 |
| 007 | 80.01035.01 | CAP | 1 |
| 008 | 601.05025.87 | SCREW DIN912 M5x25 | 6 |
| 009 | 112.05000.67 | WASHER D5 | 6 |
| 010 | 104.05000.00 | WASHER DIN7980 D5 | 6 |

# 10. HYDRAULIC INSTALLATION

## HYDRAULIC TANK (1)

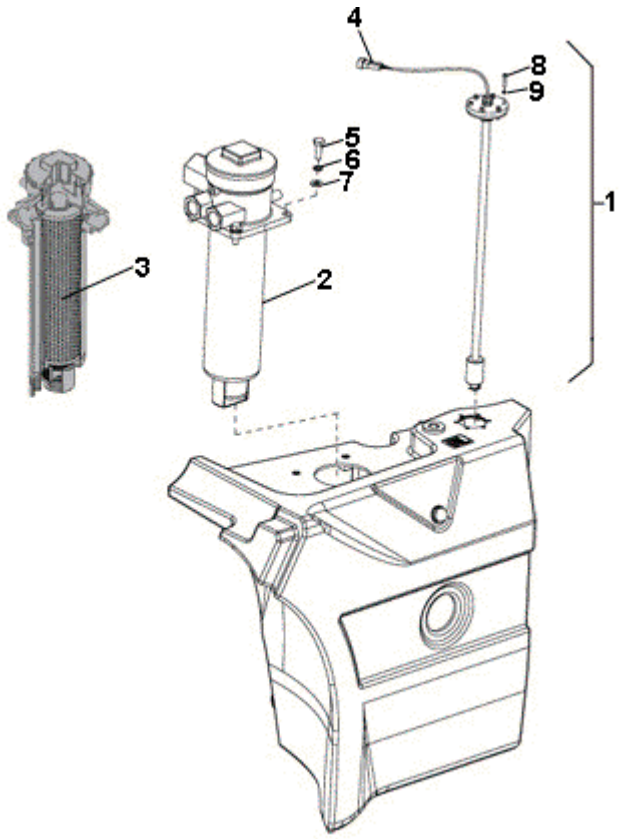
BASTIDOR: 68227




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10510.01 | OIL TANK 60L | 1 |
| 002 | 58.01810.00 | HIDRAULIC CATRIDGE INTANK | 1 |
| 003 | 32.10150.01 | FULL ELECTROVALVE BLOCK | 1 |
| 004 | 43.70406.00 | AD. FILTER SUPPORT | 1 |
| 005 | 17.10052.00 | OPTICAL LEVEL | 1 |
| 006 | 70.10246.00 | CAP | 2 |
| 007 | 80.01035.01 | CAP | 1 |
| 008 | 601.05025.87 | SCREW DIN912 M5x25 | 6 |
| 009 | 112.05000.67 | WASHER D5 | 6 |
| 010 | 104.05000.00 | WASHER DIN7980 D5 | 6 |
| 011 | 48.10610.01 | SENSOR P6 | 1 |

# 10. HYDRAULIC INSTALLATION

## HYDRAULIC TANK (2)

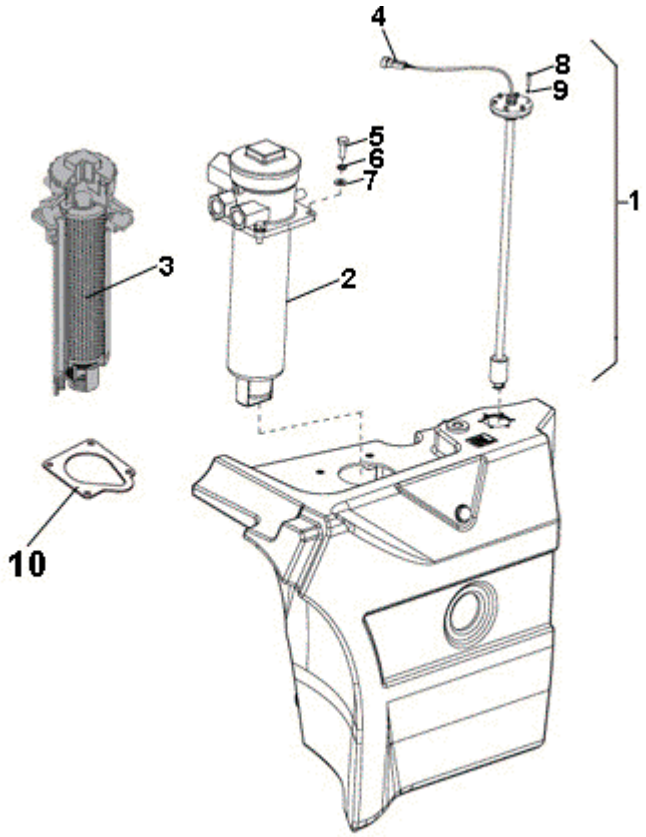



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11013.00 | HYDRAULIC OIL LEVEL SENSOR | 1 |
| 002 | 48.10610.00 | RETURN FILTER | 1 |
| 003 | 48.10611.00 | OIL FILTER CARTRIDGE | 1 |
| 004 | 48.11014.00 | FUEL SENSOR | 1 |
| 005 | 603.10030.86 | SCREW DIN933 | 4 |
| 006 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 007 | 101.10000.67 | D10 WASHER DIN125 | 4 |
| 008 | 601.04020.87 | SCREW DIN912 M4x20 | 6 |
| 009 | 104.04000.00 | WASHER DIN7980 D4 | 6 |

# 10. HYDRAULIC INSTALLATION

## HYDRAULIC TANK (2)

BASTIDOR: 67657

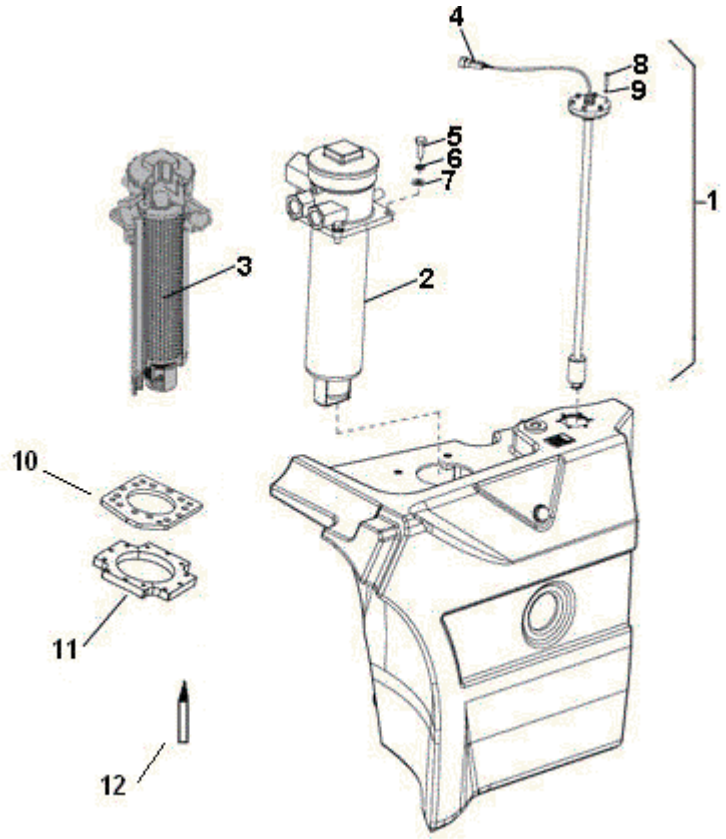



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11013.00 | HYDRAULIC OIL LEVEL SENSOR | 1 |
| 002 | 48.10610.00 | RETURN FILTER | 1 |
| 003 | 48.10611.00 | OIL FILTER CARTRIDGE | 1 |
| 004 | 48.11014.00 | FUEL SENSOR | 1 |
| 005 | 603.10030.86 | SCREW DIN933 | 4 |
| 006 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 007 | 101.10000.67 | D10 WASHER DIN125 | 4 |
| 008 | 601.04020.87 | SCREW DIN912 M4x20 | 6 |
| 009 | 104.04000.00 | WASHER DIN7980 D4 | 6 |
| 010 | 48.10145.00 | GASKET | 1 |

# 10. HYDRAULIC INSTALLATION

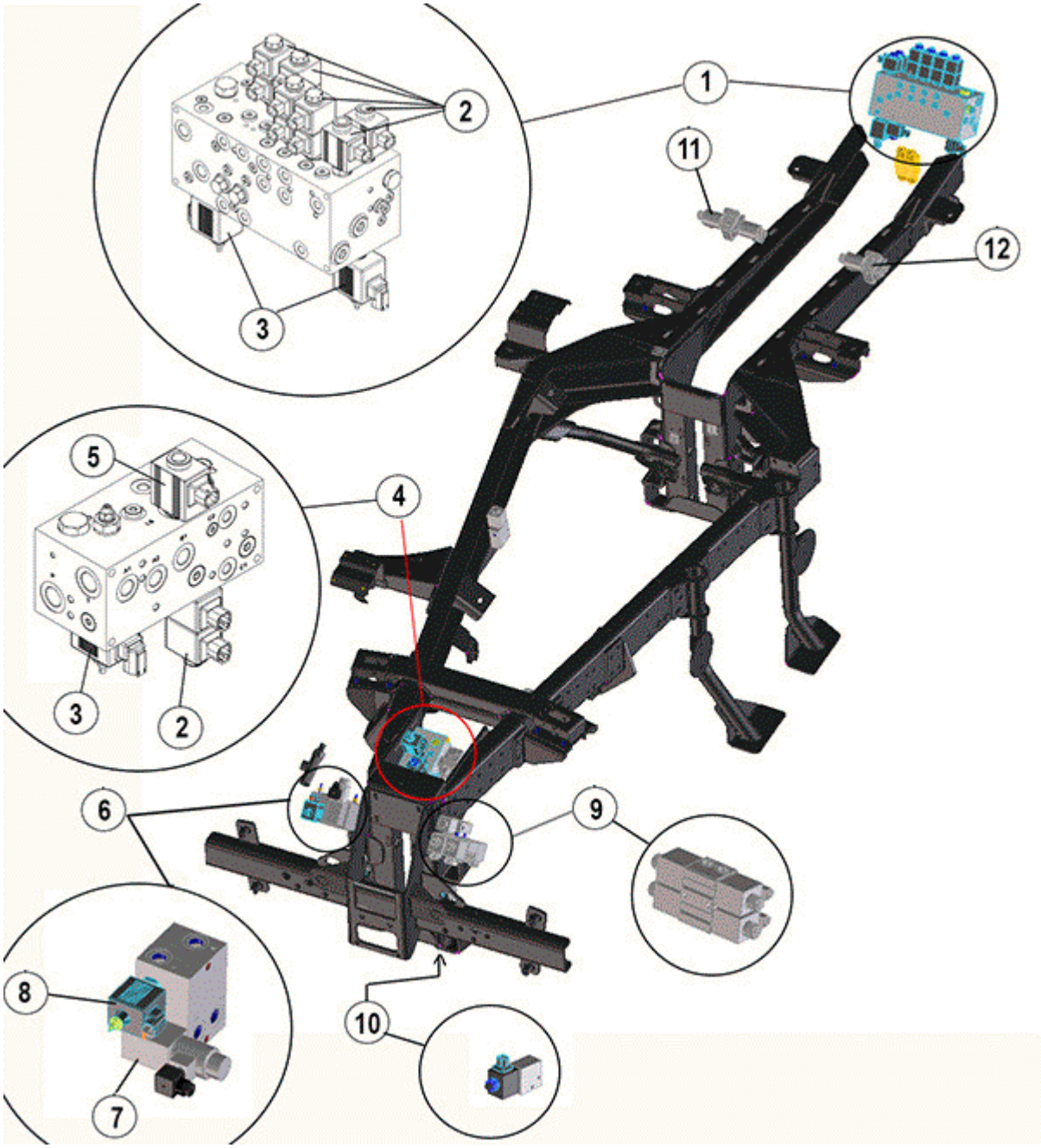
## HYDRAULIC TANK (2)

BASTIDOR: 68227




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11013.00 | HYDRAULIC OIL LEVEL SENSOR | 1 |
| 002 | 48.10610.00 | RETURN FILTER | 1 |
| 003 | 48.10611.00 | OIL FILTER CARTRIDGE | 1 |
| 004 | 48.11014.00 | FUEL SENSOR | 1 |
| 005 | 603.10030.86 | SCREW DIN933 | 4 |
| 006 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 007 | 101.10000.67 | D10 WASHER DIN125 | 4 |
| 008 | 601.04020.87 | SCREW DIN912 M4x20 | 6 |
| 009 | 104.04000.00 | WASHER DIN7980 D4 | 6 |
| 010 | 48.10520.00 | FILTER SUPPORT PLATE | 1 |
| 011 | 48.10524.00 | COUNTER-PLATE THICKNESS | 1 |
| 012 | 465.00017.00 | EASY SEALING GASKET | 1 |

# 10. HYDRAULIC INSTALLATION
## VALVES



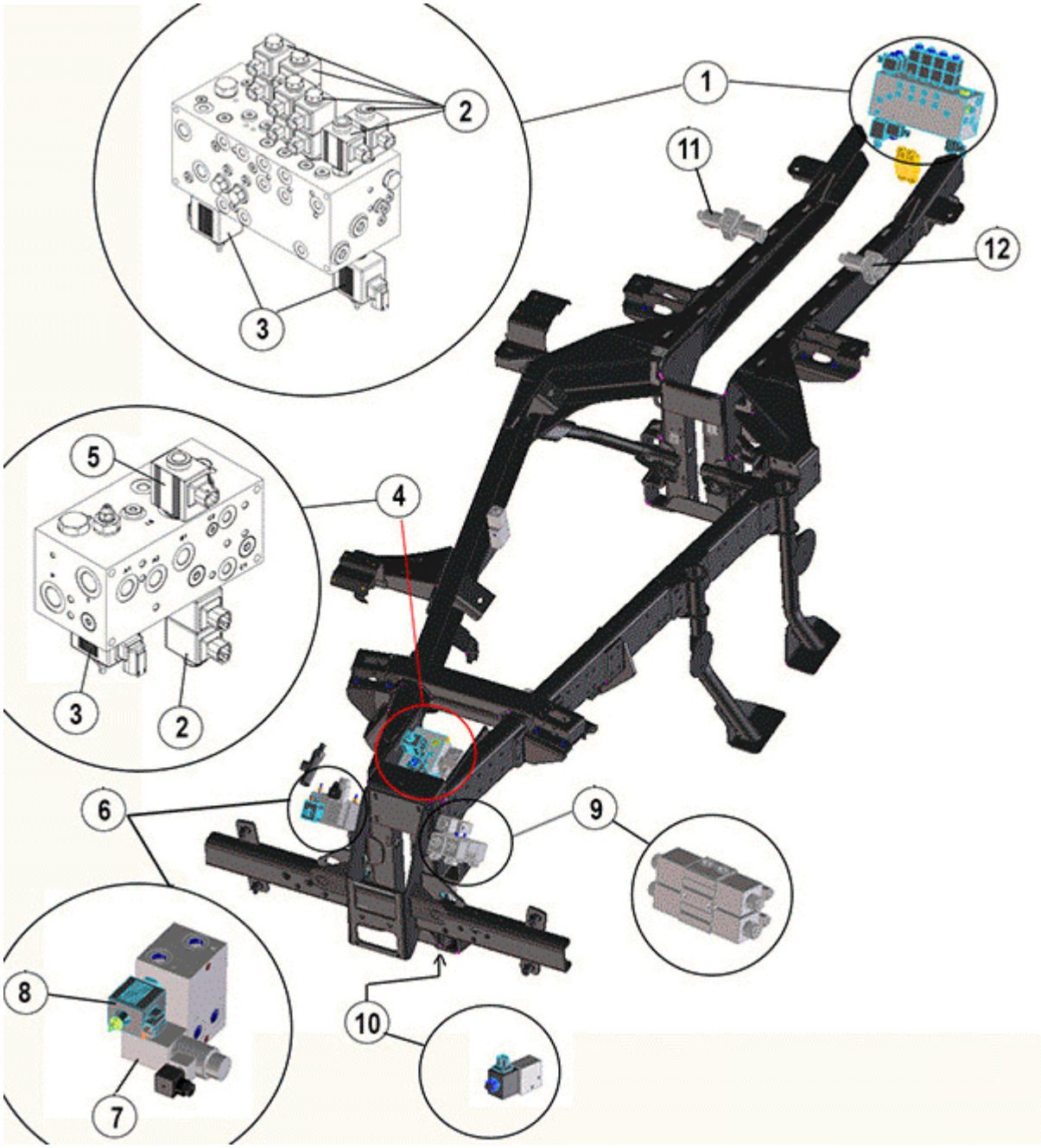

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10420.00 | BRUSHES VALVE | 1 |
| 002 | RXOD02172030OB00 | SOLENOID(12V,20W) | 13 |
| 003 | RXOD0209203POB01 | SOLENOID (12V,23W) | 3 |
| 004 | 48.10410.00 | TURBINE VALVE BLOCK-BOX | 1 |
| 005 | RXR901094595 | SOLENOID (12V,30W) | 1 |
| 006 | 48.10440.00 | FAN RADIATOR VALVE | 1 |
| 007 | RXR933007480 | SPOOL | 1 |
| 008 | RXR901110011 | SPOOL (12V,23W) | 1 |
| 009 | 48.10450.00 | DIRECTIONAL VALVE | 1 |

| | | | |
|---|---|---|---|
| 010 | 48.10455.00 | BLOCK VALVE | 2 |
| 011 | 48.10490.00 | SOLENOID | 1 |
| 012 | 48.10480.00 | SOLENOID | 1 |

# 10. HYDRAULIC INSTALLATION

## VALVES

BASTIDOR: 69117



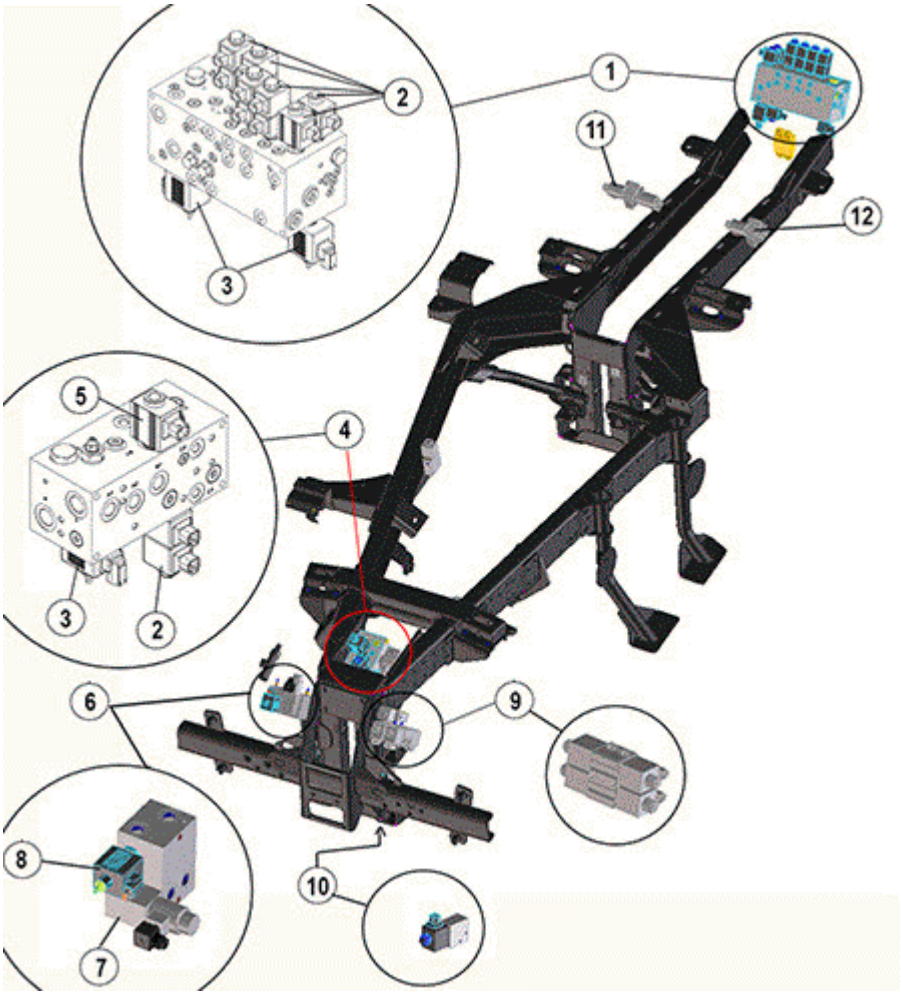

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10420.01 | VALVE BLOCK TWO BRUSHES | 1 |
| 002 | RXOD02172030OB00 | SOLENOID(12V,20W) | 13 |
| 003 | RXOD0209203POB01 | SOLENOID (12V,23W) | 3 |
| 004 | 48.10410.00 | TURBINE VALVE BLOCK-BOX | 1 |
| 005 | RXR901094595 | SOLENOID (12V,30W) | 1 |
| 006 | 48.10440.00 | FAN RADIATOR VALVE | 1 |
| 007 | RXR933007480 | SPOOL | 1 |
| 008 | RXR901110011 | SPOOL (12V,23W) | 1 |
| 009 | 48.10450.00 | DIRECTIONAL VALVE | 1 |

| | | | |
|---|---|---|---|
| 010 | 48.10455.00 | BLOCK VALVE | 2 |
| 011 | 48.10490.00 | SOLENOID | 1 |
| 012 | 48.10480.00 | SOLENOID | 1 |

# 10. HYDRAULIC INSTALLATION

## VALVES

BASTIDOR: 69885

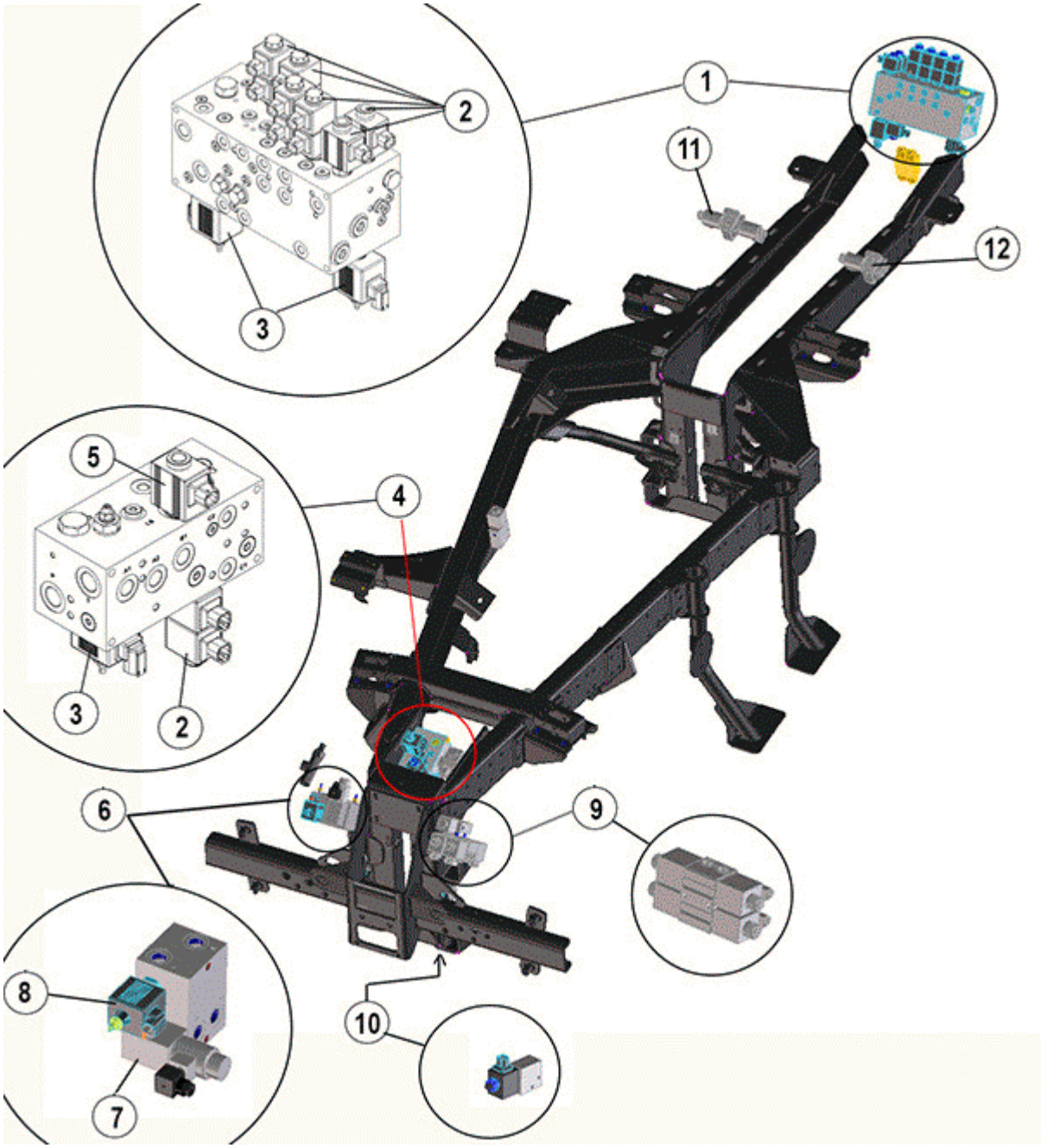



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10420.01 | VALVE BLOCK TWO BRUSHES | 1 |
| 002 | RXOD02172030OB00 | SOLENOID(12V,20W) | 13 |
| 003 | RXOD0209203POB01 | SOLENOID (12V,23W) | 3 |
| 004 | 48.10410.00 | TURBINE VALVE BLOCK-BOX | 1 |
| 005 | RXR901094595 | SOLENOID (12V,30W) | 1 |
| 006 | 48.10440.00 | FAN RADIATOR VALVE | 1 |
| 007 | RXR933007480 | SPOOL | 1 |
| 008 | RXR901110011 | SPOOL (12V,23W) | 1 |
| 009 | 48.10450.01 | 4 WHEELS STEERING VALVE | 1 |
| 010 | 48.10455.00 | BLOCK VALVE | 2 |
| 011 | 48.10490.00 | SOLENOID | 1 |
| 012 | 48.10480.00 | SOLENOID | 1 |

# 10. HYDRAULIC INSTALLATION

## VALVES

BASTIDOR: 70040



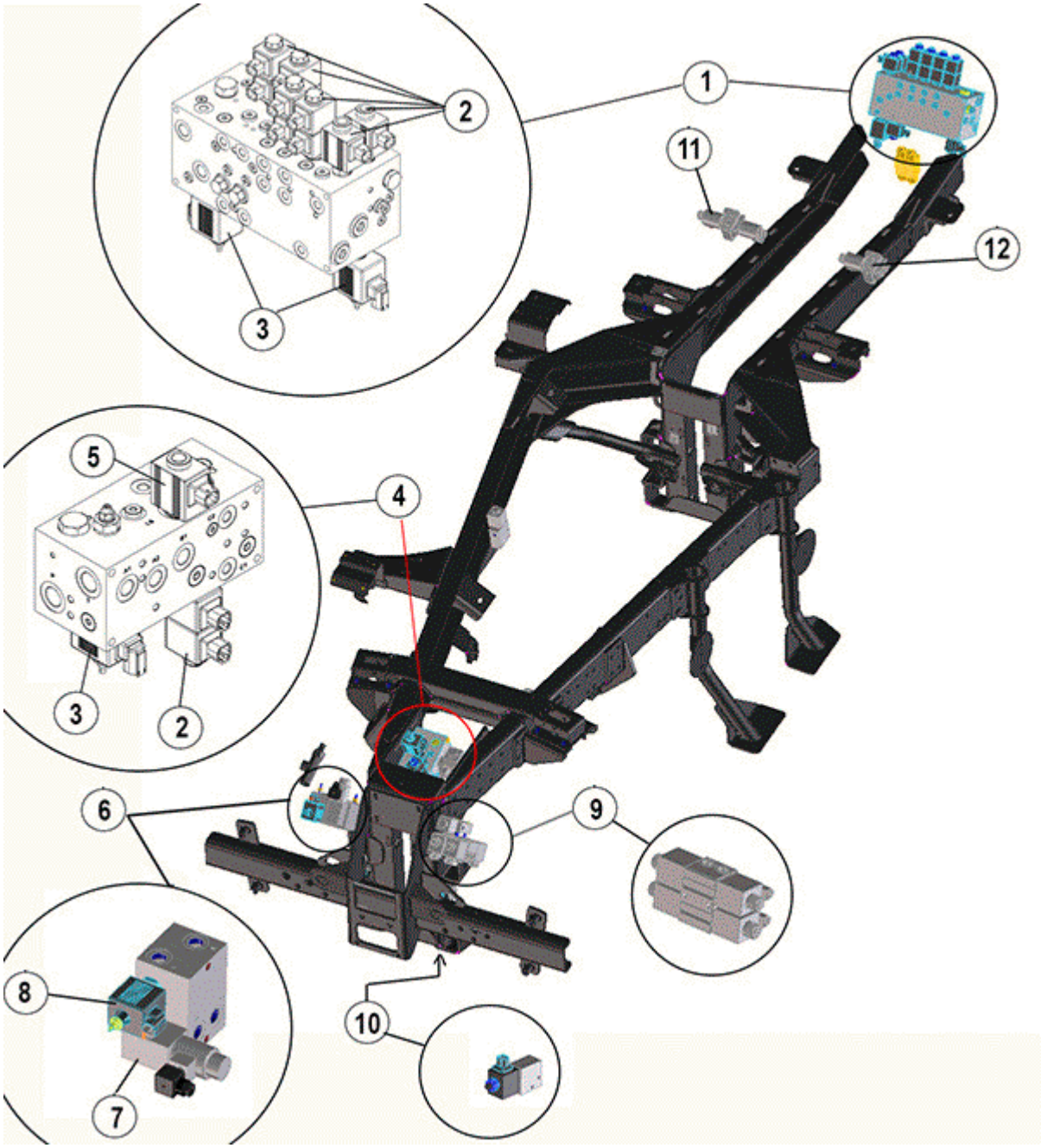

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10420.02 | FRONT VALVE BLOCK | 1 |
| 002 | RXOD02172030OB00 | SOLENOID(12V,20W) | 13 |
| 003 | RXOD0209203POB01 | SOLENOID (12V,23W) | 3 |
| 004 | 48.10410.00 | TURBINE VALVE BLOCK-BOX | 1 |
| 005 | RXR901094595 | SOLENOID (12V,30W) | 1 |
| 006 | 48.10440.00 | FAN RADIATOR VALVE | 1 |
| 007 | RXR933007480 | SPOOL | 1 |
| 008 | RXR901110011 | SPOOL (12V,23W) | 1 |
| 009 | 48.10450.01 | 4 WHEELS STEERING VALVE | 1 |

| | | | |
|---|---|---|---|
| 010 | 48.10455.00 | BLOCK VALVE | 2 |
| 011 | 48.10490.00 | SOLENOID | 1 |
| 012 | 48.10480.00 | SOLENOID | 1 |

# 10. HYDRAULIC INSTALLATION

## VALVES

BASTIDOR: 71018



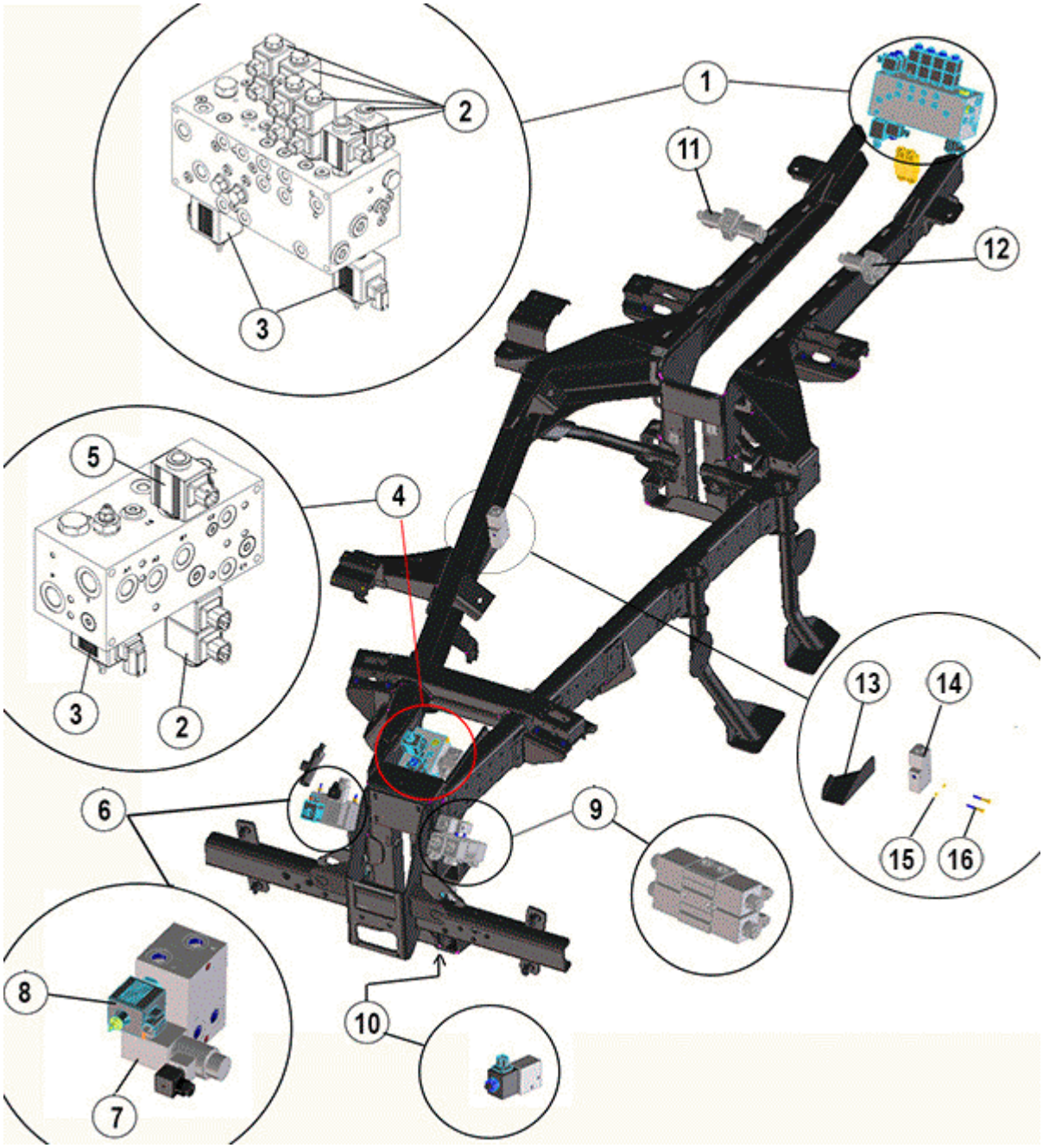

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10420.03 | FRONT VALVE BLOCK | 1 |
| 002 | RXOD02172030OB00 | SOLENOID(12V,20W) | 13 |
| 003 | RXOD0209203POB01 | SOLENOID (12V,23W) | 3 |
| 004 | 48.10410.00 | TURBINE VALVE BLOCK-BOX | 1 |
| 005 | RXR901094595 | SOLENOID (12V,30W) | 1 |
| 006 | 48.10440.00 | FAN RADIATOR VALVE | 1 |
| 007 | RXR933007480 | SPOOL | 1 |
| 008 | RXR901110011 | SPOOL (12V,23W) | 1 |
| 009 | 48.10450.01 | 4 WHEELS STEERING VALVE | 1 |

| | | | |
|---|---|---|---|
| 010 | 48.10455.00 | BLOCK VALVE | 2 |
| 011 | 48.10490.00 | SOLENOID | 1 |
| 012 | 48.10480.00 | SOLENOID | 1 |

# 10. HYDRAULIC INSTALLATION

## VALVES

BASTIDOR: 71901




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10420.03 | FRONT VALVE BLOCK | 1 |
| 002 | RXOD02172030OB00 | SOLENOID(12V,20W) | 13 |
| 003 | RXOD0209203POB01 | SOLENOID (12V,23W) | 3 |
| 004 | 48.10410.00 | TURBINE VALVE BLOCK-BOX | 1 |
| 005 | RXR901094595 | SOLENOID (12V,30W) | 1 |
| 006 | 48.10440.00 | FAN RADIATOR VALVE | 1 |
| 007 | RXR933007480 | SPOOL | 1 |
| 008 | RXR901110011 | SPOOL (12V,23W) | 1 |
| 009 | 48.10450.01 | 4 WHEELS STEERING VALVE | 1 |

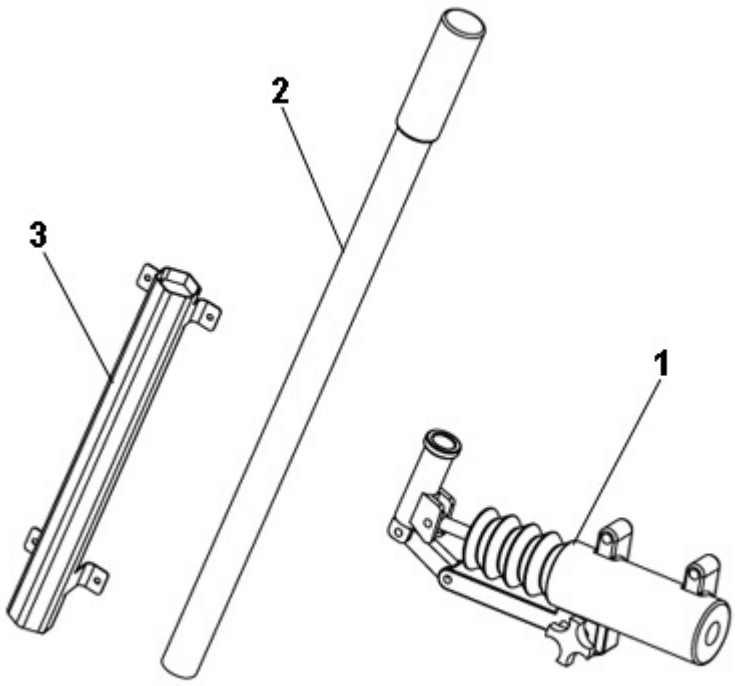
| | | | |
|---|---|---|---|
| 010 | 48.10455.00 | BLOCK VALVE | 2 |
| 011 | 48.10490.00 | SOLENOID | 1 |
| 012 | 48.10480.00 | SOLENOID | 1 |
| 013 | 48.05205.00 | FIXATION SUPPORT BRAKE VALVE | 1 |
| 014 | 48.10460.00 | VALVE SIGNAL CHANGING SPEED | 1 |
| 015 | 104.06000.00 | WASHER DIN7980 D6 | 2 |
| 016 | 604.06045.87 | SCREW M6X45 DIN931 | 2 |

**OBSERVACIONES**

MOD.5450(A) INCORPORAR FRENO NEGATIVO

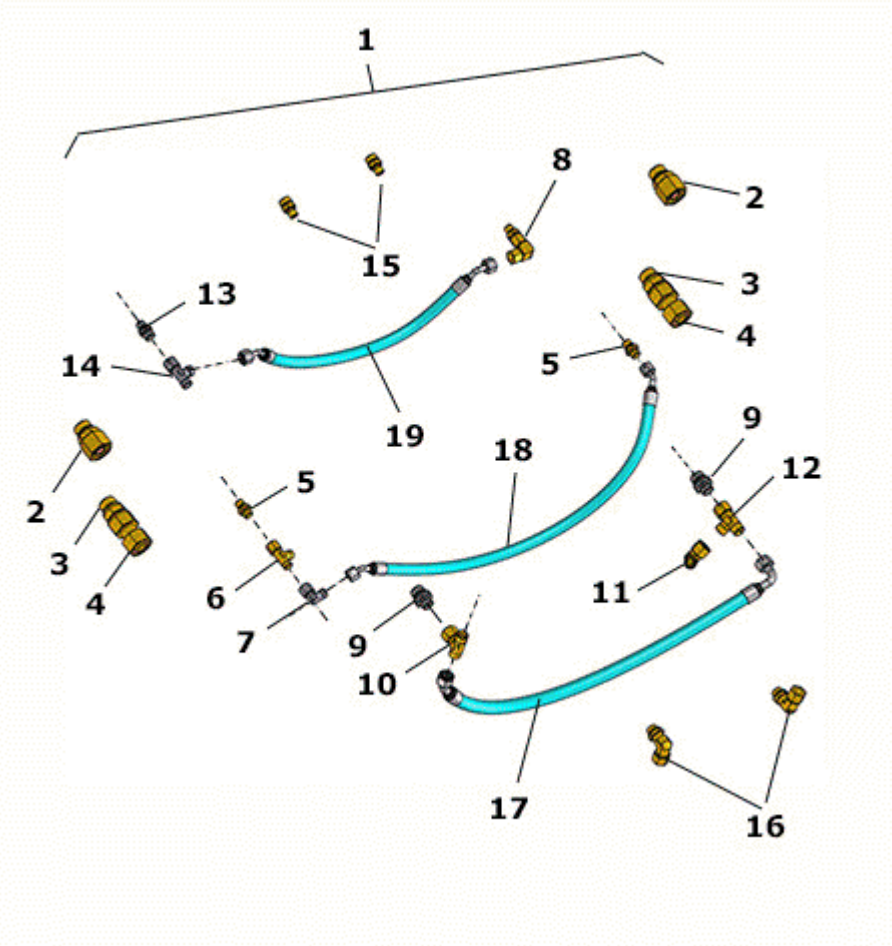
# 10. HYDRAULIC INSTALLATION

## OIL PUMP MANUAL




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.10633.00 | MANUAL OIL PUMP | 1 |
| 002 | 46.10634.00 | LEVER HAND PUMP DRIVE | 1 |
| 003 | 48.08404.00 | PUMP SHAFT SUPPORT MANUAL | 1 |

# 10. HYDRAULIC INSTALLATION
## BRIDGES (4X2X4 & 4X4X4) PART 1

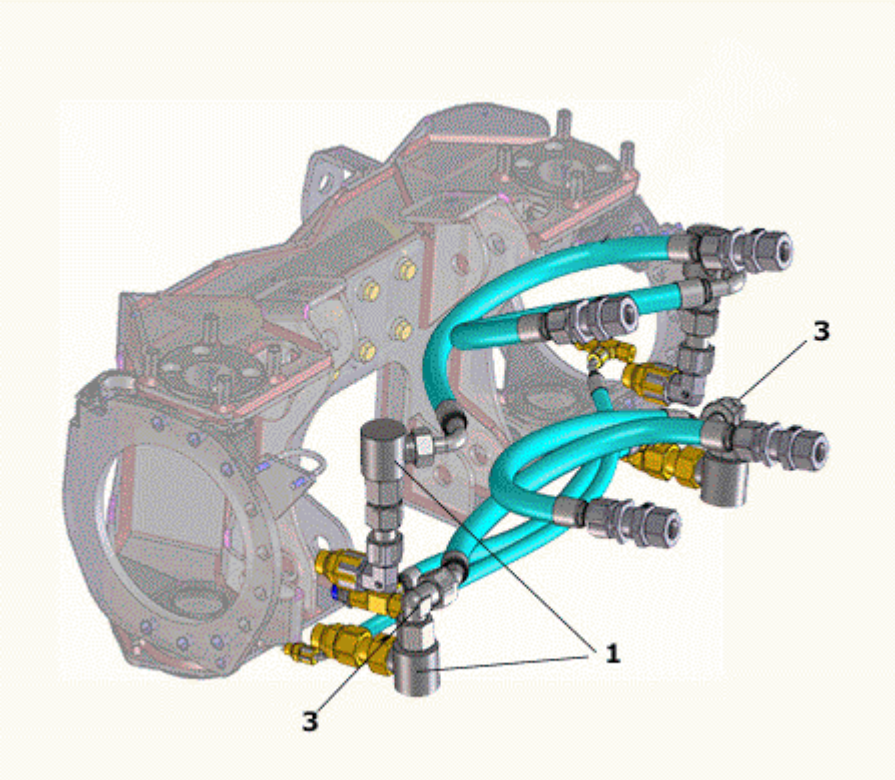



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10721.00 | BRIDGE KIT 4x2x4 4x4x4 | 1 |
| 002 | 48.10837.00 | RACOR | 2 |
| 003 | 48.10224.00 | RACOR M/M -3/4"BSP / M30X2 | 2 |
| 004 | 48.10217.00 | RACOR | 2 |
| 005 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 2 |
| 006 | 48.10320.00 | RACOR FORT M/M/TL -M14X1,5 | 1 |
| 007 | 46.58112.00 | | 1 |
| 008 | 48.10313.00 | FITTING | 1 |
| 009 | 70.10229.00 | FITTING | 2 |
| 010 | 46.58113.00 | RACOR FORT M/TL/M M18 | 1 |
| 011 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 1 |
| 012 | 20.10297.00 | THREE-WAY UNION M/M/TL | 1 |
| 013 | 48.10378.00 | FITTING | 1 |
| 014 | 46.10401.00 | FITTING | 1 |
| 015 | 48.10332.00 | RACOR M/M 1/4 BSP - M18X1.5 | 2 |
| 016 | 48.10442.00 | "RACOR C90MO/M 3/8""BSP / M18X1" | 1 |
| 017 | 48.10247.00 | TUBE 1SN 3/8 L700 C90-C45 M18 | 1 |

| | | | |
|---|---|---|---|
| 018 | 48.10329.00 | TUBE | 1 |
| 019 | 48.10019.00 | TUBE 1SN 1/4 L550 C45-C45 M16 | 1 |

# 10. HYDRAULIC INSTALLATION

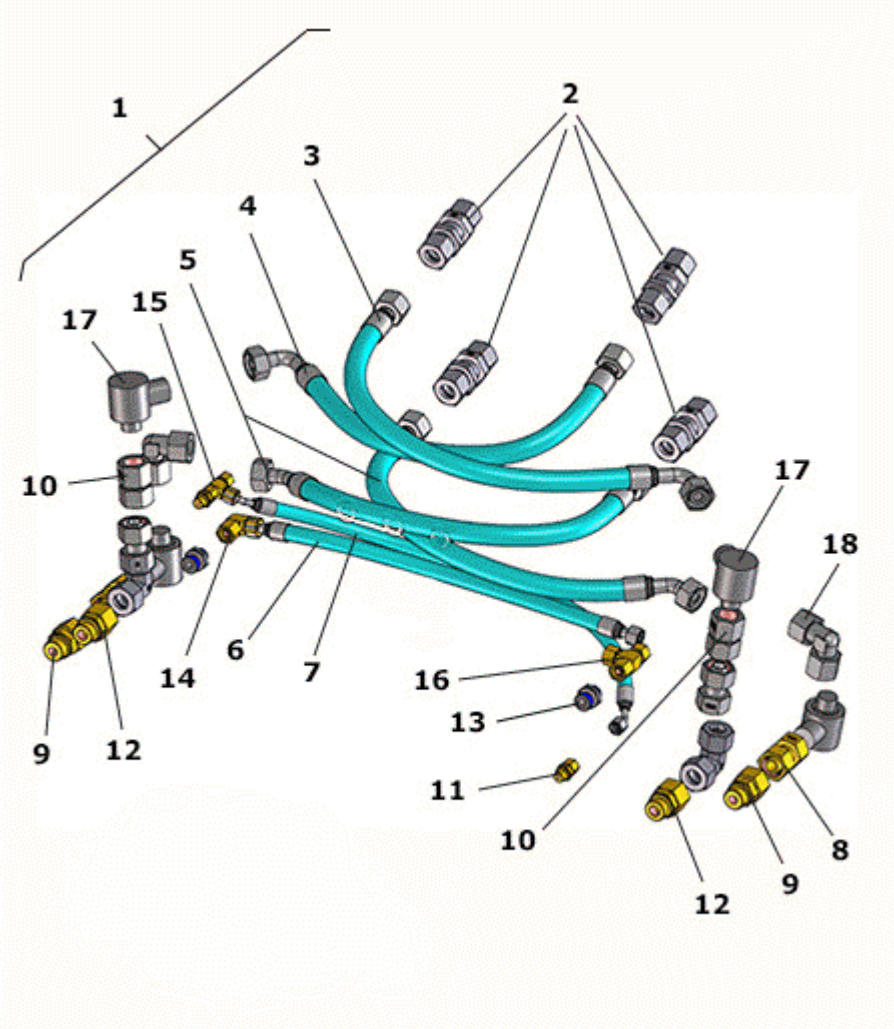
## TRANSMISION (4X4X4) PART (1)




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10851.00 | RACOR | 4 |
| 003 | 48.10219.00 | RACOR | 2 |

# 10. HYDRAULIC INSTALLATION

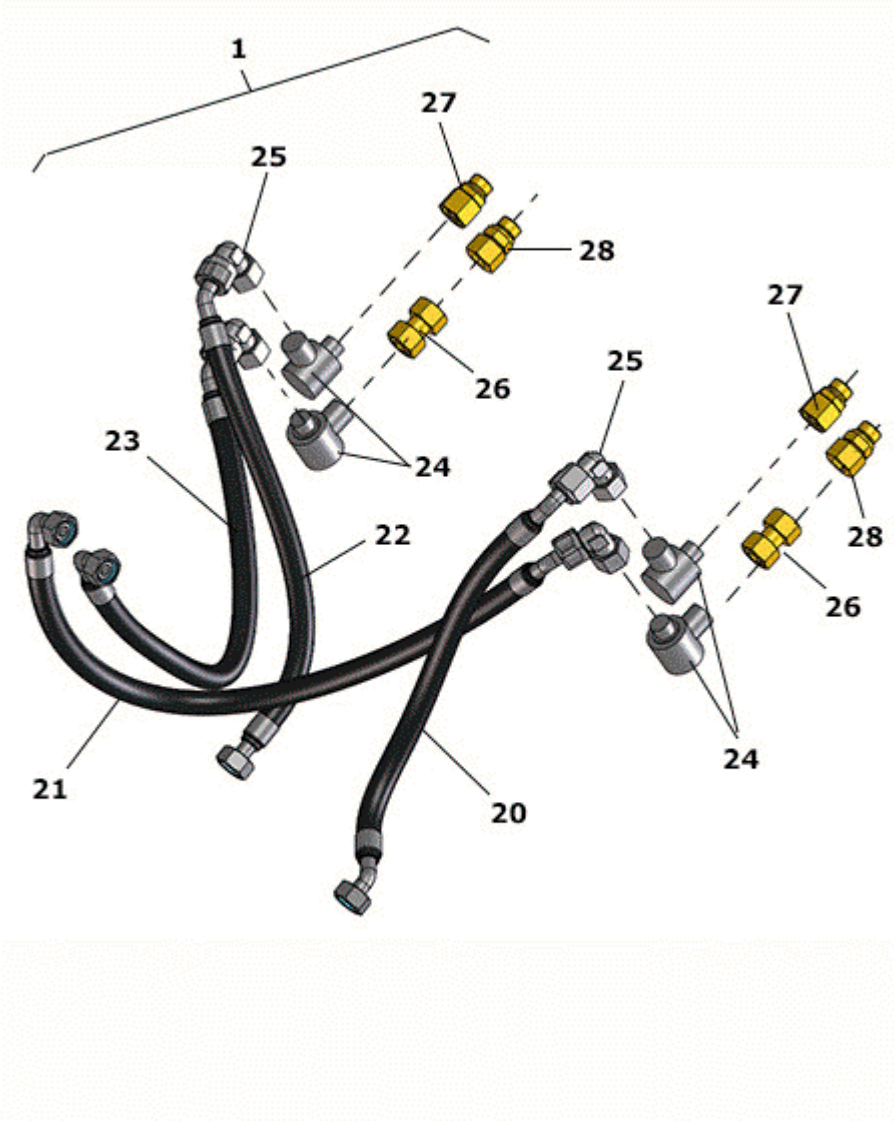
## TRANSMISION (4X4X4) PART (2)




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10849.00 | TRANSMISSION KIT 4X4X4 | 1 |
| 002 | 48.10381.00 | CONNECTION | 4 |
| 003 | 48.10387.00 | TUBE | 1 |
| 004 | 48.10386.00 | TUBE | 1 |
| 005 | 48.10385.00 | TUBE | 2 |
| 006 | 48.10025.00 | TUBE | 1 |
| 007 | 48.10329.00 | TUBE | 1 |
| 008 | 48.10217.00 | RACOR | 4 |
| 009 | 48.10224.00 | RACOR M/M -3/4"BSP / M30X2 | 2 |
| 010 | 48.10377.00 | RACOR | 2 |
| 011 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 2 |
| 012 | 48.10837.00 | RACOR | 2 |
| 013 | 70.10229.00 | FITTING | 2 |
| 014 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 1 |
| 015 | 48.10320.00 | RACOR FORT M/M/TL -M14X1,5 | 1 |

| | | | |
|---|---|---|---|
| 016 | 20.10297.00 | THREE-WAY UNION M/M/TL | 1 |
| 017 | 48.10851.00 | RACOR | 4 |
| 018 | 48.10219.00 | RACOR | 2 |
| 019 | 48.10376.00 | RACOR | 2 |

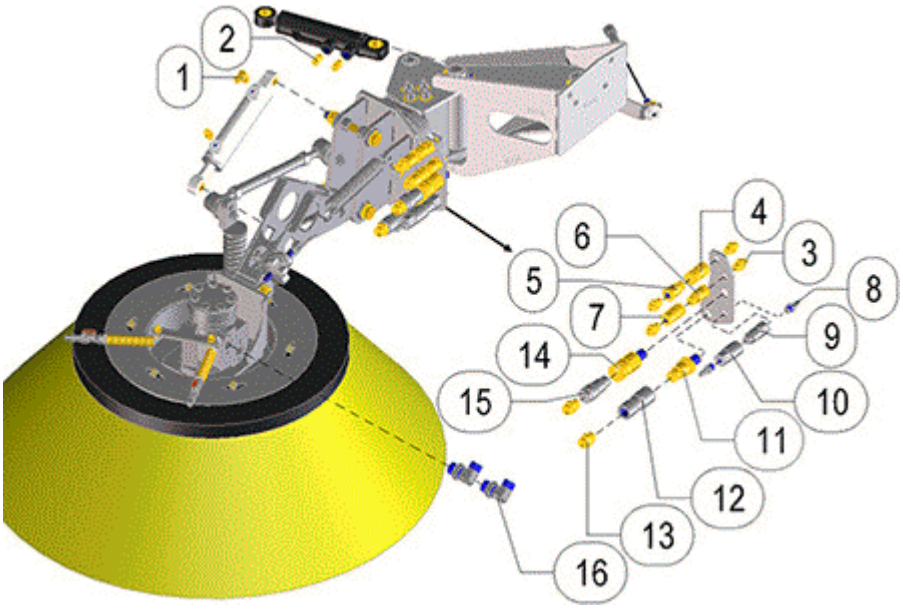
# 10. HYDRAULIC INSTALLATION
## TRANSMISSION (4X4X4) PART 3




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10849.00 | TRANSMISSION KIT 4X4X4 | 1 |
| 020 | 48.10394.00 | TUBE | 1 |
| 021 | 48.10395.00 | TUBE | 1 |
| 022 | 48.10396.00 | TUBE | 1 |
| 023 | 48.10953.00 | TUBE 4SP L920 C45M30-C90M30 | 1 |
| 024 | 48.10851.00 | RACOR | 4 |
| 025 | 48.10219.00 | RACOR | 4 |
| 026 | 48.10217.00 | RACOR | 2 |
| 027 | 48.10837.00 | RACOR | 2 |
| 028 | 48.10224.00 | RACOR M/M -3/4"BSP / M30X2 | 2 |

# 10. HYDRAULIC INSTALLATION

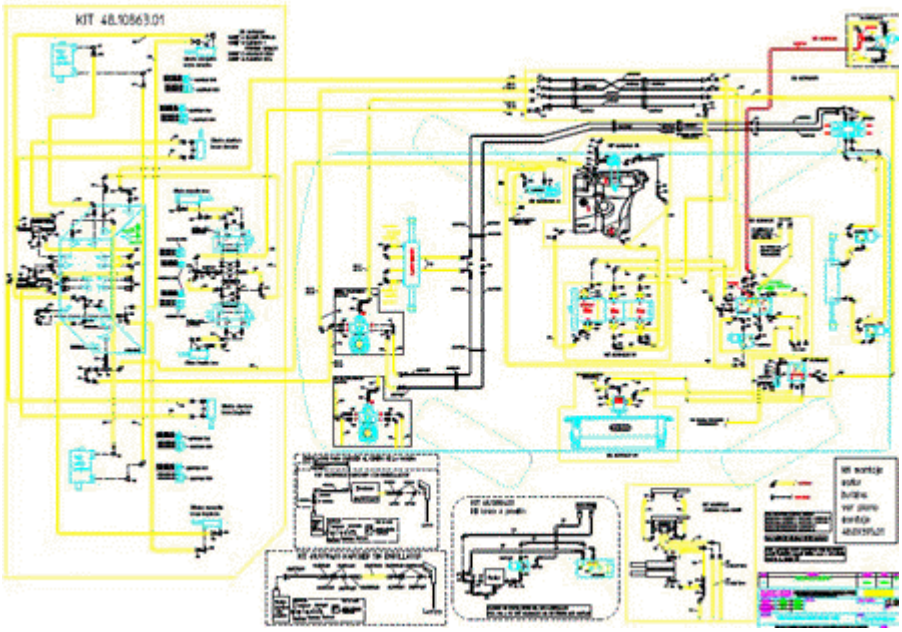
## FRONT FAST PLUGS




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.58175.00 | RACOR C90M/M M12X1/8` B.S.P. | 1 |
| 002 | 48.10351.00 | FITTING M/M 1/8 BSP M12X1.5 | 3 |
| 003 | 17.10169.00 | | 4 |
| 004 | 46.10912.10 | CONNECTOR B | 1 |
| 005 | 46.10901.10 | CONNECTOR A | 1 |
| 006 | 46.10901.10 | CONNECTOR A | 1 |
| 007 | 46.10912.10 | CONNECTOR B | 1 |
| 008 | 46.95657.00 | RACOR M/M 1/4GAS SPIKE D8 | 2 |
| 009 | 46.58124.00 | QUICK PLUGS MALE 1 / 4 "IN | 1 |
| 010 | 46.58123.00 | QUICK PLUGS FEMALE 1 / 4 "IN | 1 |
| 011 | 46.10902.00 | ECOLOGICAL CONNECTOR M18 | 1 |
| 012 | 46.50763.00 | FAST PLUG 3/8G | 1 |
| 013 | 48.10836.00 | RACOR M/M MB 3/8 BSP - MM M18L | 2 |
| 014 | 46.10907.00 | ECOLOGICAL CONNECTOR M18X1 | 1 |
| 015 | 46.50764.00 | QUICK PLUG 3/8G | 1 |
| 016 | 20.10268.00 | FITTING | 2 |

# 10. HYDRAULIC INSTALLATION

## ACTUATORS (4X2X2)



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 00N | 48.10848.00 | FRAME HYDRAULIC KIT B-200 | 1 |
| 101 | 48.10224.00 | RACOR M/M -3/4"BSP / M30X2 | 4 |
| 170 | 57.10316.00 | FITTING M/M M14X1.5-M12X1.5 | 4 |
| 170 | 57.10316.00 | FITTING M/M M14X1.5-M12X1.5 | 4 |
| 173 | 48.10223.00 | FITTING | 2 |
| 173 | 48.10223.00 | FITTING | 1 |
| 174 | 48.10445.00 | RACOR M/M MB26X1,5-MM M26X1.5 | 1 |
| 176 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 1 |
| 180 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 180 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 186 | 32.10130.00 | GASKET COMPAC. D128X90X4 | 1 |
| 188 | 46.10450.00 | FITTING | 1 |
| 203 | 48.10233.00 | RACOR M/M -M36X2 | 1 |
| 205 | 48.10418.00 | RACOR C90MO/M M42X2 - MM M42X2 | 1 |
| 206 | 48.10234.00 | "RACOR M/TL MF1/2""BSP / M26X1,5" | 1 |
| 208 | 48.10235.00 | RACOR M/M -1/2"BSP / M22X1,5 | 1 |
| 358 | 46.58184.00 | RACOR M / M 3/8BSP-M14X1.5 | 4 |
| 363 | 48.10428.00 | FLANGE SAE 3000 1"BSP | 1 |
| 363/1 | 46.10844.00 | O-RING DIN6505 SAE 1 | 1 |
| 364 | 48.10429.00 | FLANGE SAE 3000 3/4"BSP | 1 |
| 364/1 | 70.10211.00 | FITTING M/M M30-3/4GAS | 1 |
| 365 | 70.10207.00 | FITTING | 1 |
| 366 | 48.10292.00 | TUBE R2T5/8" -760-C90 TL M26 | 1 |
| 367 | 70.10210.00 | FITTING M/M M26xM22 | 1 |

| | | | |
|---|---|---|---|
| 385 | 46.58184.00 | RACOR M / M 3/8BSP-M14X1.5 | 1 |
| 385 | 46.58184.00 | RACOR M / M 3/8BSP-M14X1.5 | 1 |
| 388 | 48.10235.00 | RACOR M/M -1/2"BSP / M22X1,5 | 2 |
| 389 | 48.10436.00 | FLANGE SAE D35 1/2" | 2 |
| 390 | 48.10437.00 | FITTING | 2 |
| 433 | 48.10288.00 | FLANGE SAE D40 XX D20 | 2 |
| 434 | 46.10911.00 | FITTING | 1 |
| 435 | 48.10435.00 | FITTING | 1 |
| 435 | 48.10435.00 | FITTING | 1 |
| 439 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 4 |
| 614 | 17.10247.00 | RACOR C90M/TL M22 | 1 |
| 643 | 70.10222.00 | FITTING M/M M18x3/8BSP | 3 |

# 10. HYDRAULIC INSTALLATION

## ACTUATORS (4X2X2)

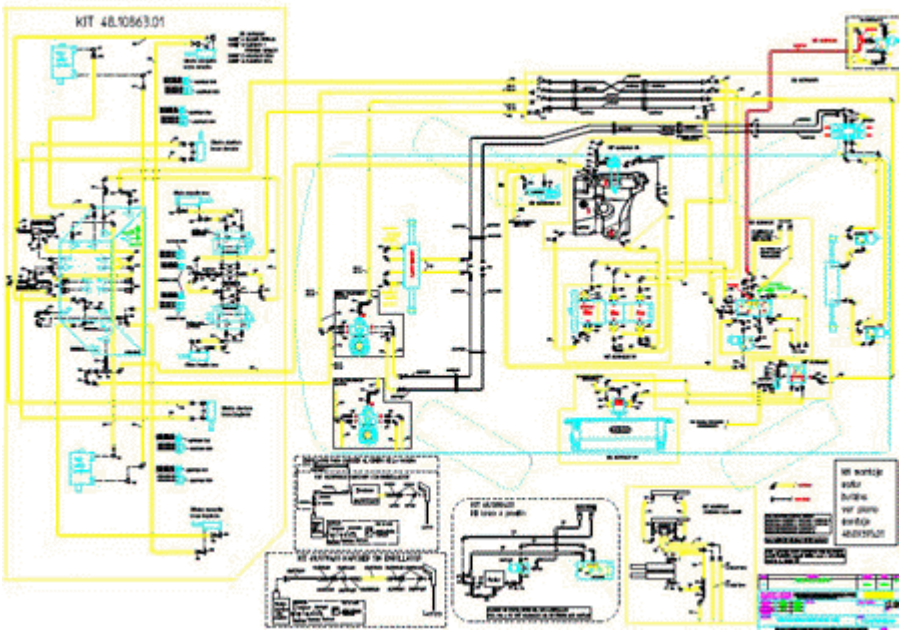
| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 646 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 648 | 48.10453.00 | RACOR M/TL -MF M22X1,5 / TL M3 | 1 |
| 649 | 46.10881.00 | FITTING | 1 |
| 651 | 48.10349.00 | NUT M22X1.5 | 1 |
| 652 | 48.10350.00 | PLUG M22X1.5 | 1 |
| 701 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 2 |
| 701 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 2 |
| 754 | 48.10253.00 | RACOR C90MO/M -1" / MF M36 | 1 |
| 801 | 08.00317.00 | METALLIC GASKET BUNA D3/8 | 4 |
| 804 | 30.10333.00 | FITTING | 1 |
| 836 | 48.10240.00 | RACOR C90MO/M -M ORIENT. M26 | 1 |
| 837 | 30.10334.00 | FITTING M18X1.5 | 2 |
| 837 | 30.10334.00 | FITTING M18X1.5 | 2 |
| 860 | 46.58175.00 | RACOR C90M/M M12X1/8` B.S.P. | 4 |
| 860 | 46.58175.00 | RACOR C90M/M M12X1/8` B.S.P. | 4 |
| 870 | 28.00338.00 | NIPPLE M/H | 4 |
| 871 | 70.10232.00 | FITTING C90M/M M16-1.5x1/4BSP | 4 |
| 872 | 70.10258.00 | FITTING | 2 |
| 876 | 33.10201.00 | C90M/TL CONNECTOR M12X1, 5 | 2 |
| 912 | 46.10882.00 | RACORD | 1 |
| 913 | 46.58008.00 | NIPPLE C90M/M M22XM18 | 1 |
| 919 | 46.10852.00 | CONNECTOR M / M M36-M26 | 1 |
| 921 | 32.10154.00 | RACOR M / TL 1/4BSP - M14 | 2 |
| 946 | 46.58112.00 | | 1 |
| 956 | 35.10104.00 | FITTING | 1 |

| | | | |
|---|---|---|---|
| 960 | 17.10116.00 | FITTING TEE M/M/M M16X1.5 | 1 |
| 967 | 48.10457.00 | RACOR M/M -M16X1,5 / 1/4"BSP | 1 |
| 968 | 46.58183.00 | | 1 |

# 10. HYDRAULIC INSTALLATION

## ACTUATORS (4X2X2)

BASTIDOR: 69000



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 00N | 48.10848.00 | FRAME HYDRAULIC KIT B-200 | 1 |
| 101 | 48.10224.00 | RACOR M/M -3/4"BSP / M30X2 | 4 |
| 170 | 57.10316.00 | FITTING M/M M14X1.5-M12X1.5 | 4 |
| 170 | 57.10316.00 | FITTING M/M M14X1.5-M12X1.5 | 4 |
| 173 | 48.10223.00 | FITTING | 2 |
| 173 | 48.10223.00 | FITTING | 1 |
| 174 | 48.10445.00 | RACOR M/M MB26X1,5-MM M26X1.5 | 1 |
| 176 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 1 |
| 180 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 180 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 186 | 32.10130.00 | GASKET COMPAC. D128X90X4 | 1 |
| 188 | 46.10450.00 | FITTING | 1 |
| 203 | 48.10233.00 | RACOR M/M -M36X2 | 1 |
| 205 | 48.10418.00 | RACOR C90MO/M M42X2 - MM M42X2 | 1 |
| 206 | 48.10234.00 | "RACOR M/TL MF1/2""BSP / M26X1,5" | 1 |
| 208 | 48.10235.00 | RACOR M/M -1/2"BSP / M22X1,5 | 1 |
| 358 | 46.58184.00 | RACOR M / M 3/8BSP-M14X1.5 | 4 |
| 363 | 48.10428.00 | FLANGE SAE 3000 1"BSP | 1 |
| 363/1 | 46.10844.00 | O-RING DIN6505 SAE 1 | 1 |
| 364 | 48.10429.00 | FLANGE SAE 3000 3/4"BSP | 1 |
| 364/1 | 70.10211.00 | FITTING M/M M30-3/4GAS | 1 |
| 365 | 70.10207.00 | FITTING | 1 |
| 366 | 48.10292.00 | TUBE R2T5/8" -760-C90 TL M26 | 1 |
| 367 | 70.10210.00 | FITTING M/M M26xM22 | 1 |

| | | | |
|---|---|---|---|
| 385 | 46.58184.00 | RACOR M / M 3/8BSP-M14X1.5 | 1 |
| 385 | 46.58184.00 | RACOR M / M 3/8BSP-M14X1.5 | 1 |
| 388 | 48.10235.00 | RACOR M/M -1/2"BSP / M22X1,5 | 2 |
| 389 | 48.10436.00 | FLANGE SAE D35 1/2" | 2 |
| 390 | 48.10437.00 | FITTING | 2 |
| 433 | 48.10288.00 | FLANGE SAE D40 XX D20 | 2 |
| 434 | 46.10911.00 | FITTING | 1 |
| 435 | 48.10435.00 | FITTING | 1 |
| 435 | 48.10435.00 | FITTING | 1 |
| 439 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 4 |
| 614 | 17.10247.00 | RACOR C90M/TL M22 | 1 |
| 643 | 70.10222.00 | FITTING M/M M18x3/8BSP | 3 |

# 10. HYDRAULIC INSTALLATION

## ACTUATORS (4X2X2)

BASTIDOR: 69000

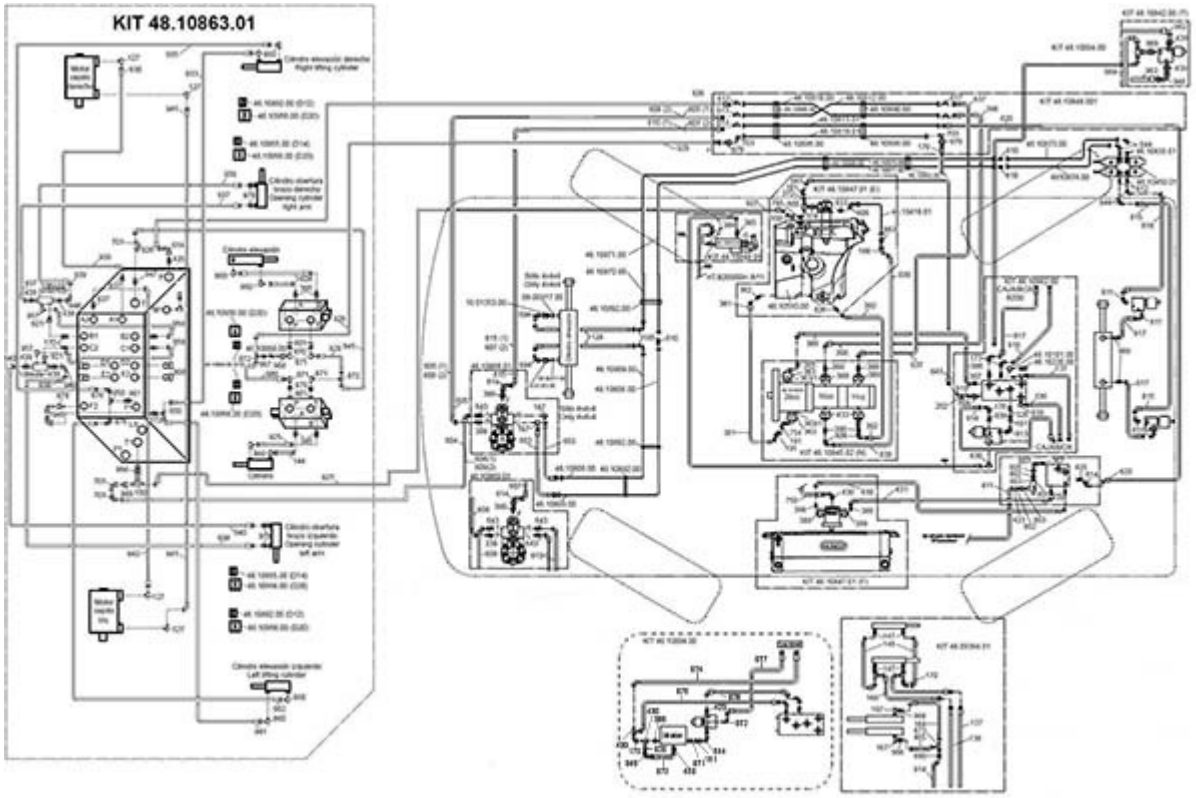
| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 646 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 648 | 48.10453.00 | RACOR M/TL -MF M22X1,5 / TL M3 | 1 |
| 649 | 46.10881.00 | FITTING | 1 |
| 651 | 48.10349.00 | NUT M22X1.5 | 1 |
| 652 | 48.10350.00 | PLUG M22X1.5 | 1 |
| 701 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 2 |
| 701 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 2 |
| 754 | 48.10253.00 | RACOR C90MO/M -1" / MF M36 | 1 |
| 801 | 08.00317.00 | METALLIC GASKET BUNA D3/8 | 4 |
| 804 | 30.10333.00 | FITTING | 1 |
| 836 | 48.10240.00 | RACOR C90MO/M -M ORIENT. M26 | 1 |
| 837 | 30.10334.00 | FITTING M18X1.5 | 2 |
| 837 | 30.10334.00 | FITTING M18X1.5 | 2 |
| 860 | 46.58175.00 | RACOR C90M/M M12X1/8` B.S.P. | 4 |
| 860 | 46.58175.00 | RACOR C90M/M M12X1/8` B.S.P. | 4 |
| 870 | 28.00338.00 | NIPPLE M/H | 4 |
| 871 | 70.10232.00 | FITTING C90M/M M16-1.5x1/4BSP | 4 |
| 872 | 70.10258.00 | FITTING | 2 |
| 876 | 33.10201.00 | C90M/TL CONNECTOR M12X1, 5 | 2 |
| 912 | 46.10882.00 | RACORD | 1 |
| 913 | 46.58008.00 | NIPPLE C90M/M M22XM18 | 1 |
| 919 | 46.10852.00 | CONNECTOR M / M M36-M26 | 1 |
| 921 | 32.10154.00 | RACOR M / TL 1/4BSP - M14 | 2 |
| 946 | 46.58112.00 | | 1 |
| 956 | 35.10104.00 | FITTING | 1 |

| | | | |
|---|---|---|---|
| 960 | 17.10116.00 | FITTING TEE M/M/M M16X1.5 | 1 |
| 967 | 48.10457.00 | RACOR M/M -M16X1,5 / 1/4"BSP | 1 |
| 968 | 46.58183.00 | | 1 |

# 10. HYDRAULIC INSTALLATION

## ACTUATORS (4X2X2)

BASTIDOR: 69090




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 00N | 48.10848.00 | FRAME HYDRAULIC KIT B-200 | 1 |
| 00N | 48.10848.01 | FRAME HYDRAULIC KIT B-200 | 1 |
| 101 | 48.10224.00 | RACOR M/M -3/4"BSP / M30X2 | 4 |
| 127 | 48.10403.00 | FITTING SCREW MB 1/2 BSP | 4 |
| 144 | 48.10939.00 | TUBE 1SN L790 TLM14- TLM12 | 1 |
| 170 | 57.10316.00 | FITTING M/M M14X1.5-M12X1.5 | 4 |
| 170 | 57.10316.00 | FITTING M/M M14X1.5-M12X1.5 | 4 |
| 172 | 48.10968.00 | FITTING M/M M12X1.5 L6 | 1 |
| 173 | 48.10223.00 | FITTING | 2 |
| 173 | 48.10223.00 | FITTING | 1 |
| 174 | 48.10445.00 | RACOR M/M MB26X1,5-MM M26X1.5 | 1 |
| 176 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 1 |
| 180 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 180 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 186 | 32.10130.00 | GASKET COMPAC. D128X90X4 | 1 |
| 188 | 46.10450.00 | FITTING | 1 |
| 203 | 48.10233.00 | RACOR M/M -M36X2 | 1 |
| 205 | 48.10418.00 | RACOR C90MO/M M42X2 - MM M42X2 | 1 |
| 206 | 48.10234.00 | "RACOR M/TL MF1/2""BSP / M26X1,5" | 1 |
| 208 | 48.10235.00 | RACOR M/M -1/2"BSP / M22X1,5 | 1 |

| | | | |
|---|---|---|---|
| 358 | 46.58184.00 | RACOR M / M 3/8BSP-M14X1.5 | 4 |
| 363 | 48.10428.00 | FLANGE SAE 3000 1"BSP | 1 |
| 363/1 | 46.10844.00 | O-RING DIN6505 SAE 1 | 1 |
| 364 | 48.10429.00 | FLANGE SAE 3000 3/4"BSP | 1 |
| 364/1 | 70.10211.00 | FITTING M/M M30-3/4GAS | 1 |
| 365 | 70.10207.00 | FITTING | 1 |
| 366 | 48.10292.00 | TUBE R2T5/8" -760-C90 TL M26 | 1 |
| 367 | 70.10210.00 | FITTING M/M M26xM22 | 1 |
| 385 | 46.58184.00 | RACOR M / M 3/8BSP-M14X1.5 | 1 |
| 385 | 46.58184.00 | RACOR M / M 3/8BSP-M14X1.5 | 1 |
| 388 | 48.10235.00 | RACOR M/M -1/2"BSP / M22X1,5 | 2 |
| 389 | 48.10436.00 | FLANGE SAE D35 1/2" | 2 |
| 390 | 48.10437.00 | FITTING | 2 |
| 433 | 48.10288.00 | FLANGE SAE D40 XX D20 | 2 |
| 434 | 46.10911.00 | FITTING | 1 |
| 435 | 48.10435.00 | FITTING | 1 |

# 10. HYDRAULIC INSTALLATION

## ACTUATORS (4X2X2)

BASTIDOR: 69090

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 435 | 48.10435.00 | FITTING | 1 |
| 439 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 4 |
| 614 | 17.10247.00 | RACOR C90M/TL M22 | 1 |
| 643 | 70.10222.00 | FITTING M/M M18x3/8BSP | 3 |
| 646 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 648 | 48.10453.00 | RACOR M/TL -MF M22X1,5 / TL M3 | 1 |
| 649 | 46.10881.00 | FITTING | 1 |
| 651 | 48.10349.00 | NUT M22X1.5 | 1 |
| 652 | 48.10350.00 | PLUG M22X1.5 | 1 |
| 701 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 2 |
| 701 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 2 |
| 754 | 48.10253.00 | RACOR C90MO/M -1" / MF M36 | 1 |
| 801 | 08.00317.00 | METALLIC GASKET BUNA D3/8 | 4 |
| 804 | 30.10333.00 | FITTING | 1 |
| 808 | 48.10120.00 | PLUG. MALE M12X1.5 ALLEN | 4 |
| 836 | 48.10240.00 | RACOR C90MO/M -M ORIENT. M26 | 1 |
| 837 | 30.10334.00 | FITTING M18X1.5 | 2 |
| 837 | 30.10334.00 | FITTING M18X1.5 | 2 |
| 860 | 46.58175.00 | RACOR C90M/M M12X1/8` B.S.P. | 4 |
| 860 | 46.58175.00 | RACOR C90M/M M12X1/8` B.S.P. | 4 |
| 860 | 46.58175.00 | RACOR C90M/M M12X1/8` B.S.P. | 4 |

| | | | |
|---|---|---|---|
| 869 | 46.10068.00 | UNRETURN VALVE UNIDIRECC | 1 |
| 870 | 28.00338.00 | NIPPLE M/H | 4 |
| 871 | 70.10232.00 | FITTING C90M/M M16-1.5x1/4BSP | 4 |
| 872 | 70.10258.00 | FITTING | 2 |
| 876 | 33.10201.00 | C90M/TL CONNECTOR M12X1, 5 | 2 |
| 878 | 48.10454.00 | FITTING TL/M M14X1.5 L8 | 1 |
| 912 | 46.10882.00 | RACORD | 1 |
| 913 | 46.58008.00 | NIPPLE C90M/M M22XM18 | 1 |
| 919 | 46.10852.00 | CONNECTOR M / M M36-M26 | 1 |
| 921 | 32.10154.00 | RACOR M / TL 1/4BSP - M14 | 2 |
| 924 | 48.10902.00 | TUBE 1SN DN5 L550 TLM12-TLM14 | 2 |
| 925 | 48.10903.00 | TUBE 1SN DN5 L650 TLM12-TLM14 | 1 |
| 926 | 48.10904.00 | TUBE 2SN DN12 L800 C90M22-TLM2 | 1 |
| 927 | 48.10905.00 | TUBE 3/4" DN 19 | 1 |
| 928 | 48.10906.00 | TUBE 1/4" DN6 | 1 |

# 10. HYDRAULIC INSTALLATION

## ACTUATORS (4X2X2)

BASTIDOR: 69090

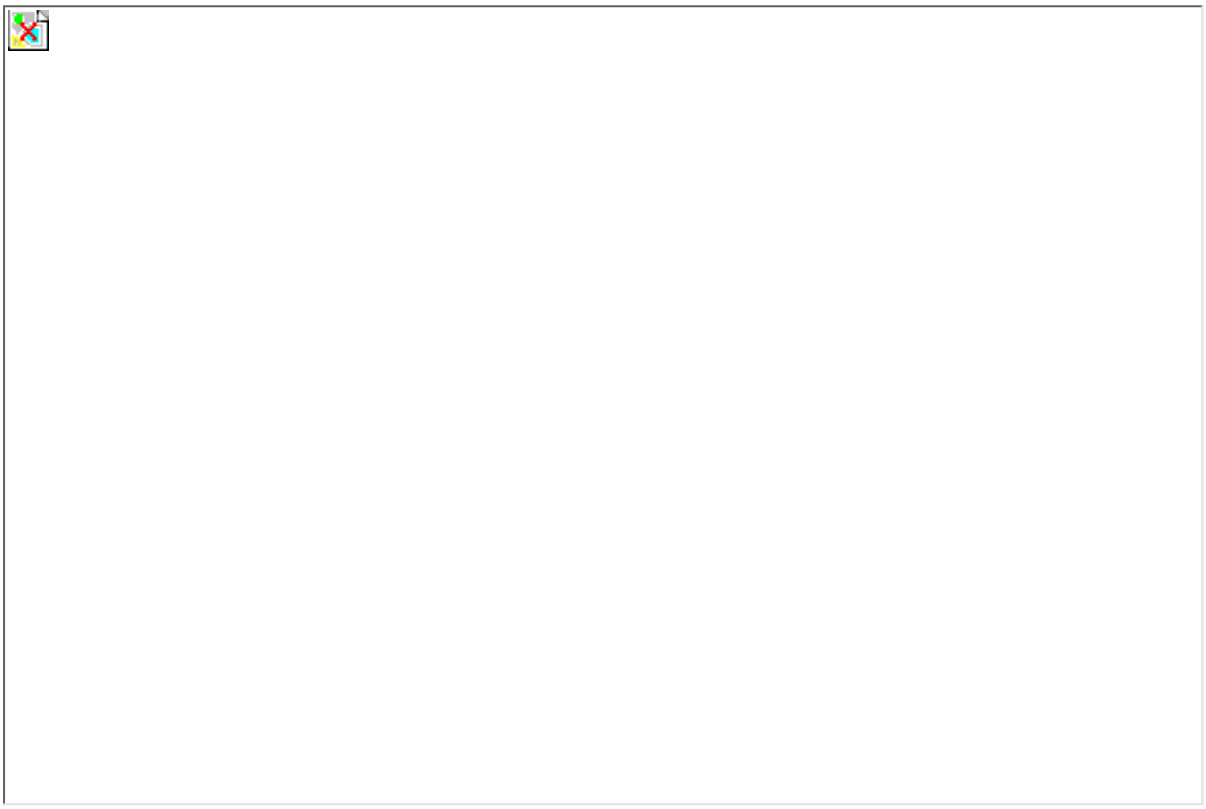
| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 929 | 48.10907.00 | TUBE 1SN L210 TLM16-TLM16 | 1 |
| 930 | 48.10908.00 | TUBE 3/8" DN 10 | 1 |
| 933 | 48.10911.00 | TUBE 3/16" DN 5 | 1 |
| 935 | 48.10913.00 | TUBE 3/16" DN 5 | 1 |
| 937 | 39.08018.01R | FIXING SUPPORT 60x160x290 | 1 |
| 938 | 48.10916.00 | TUBE 3/16" | 1 |
| 939 | 48.10917.00 | TUBE 3/16" | 1 |
| 940 | 48.10918.00 | TUBE 3/16" | 1 |
| 941 | 48.10919.00 | TUBE 3/8" DN 10 | 1 |
| 942 | 48.10920.00 | TUBE 3/8" DN 10 | 1 |
| 945 | 48.10932.01 | TUBE 1/4" DN6 | 1 |
| 946 | 46.58112.00 | | 1 |
| 947 | 48.10833.00 | FITTING M/M MB M22x1.5 MM M18x1. | 1 |
| 950 | 48.10935.00 | FITTING FORT M/TL/M MM M12X1.5 L | 2 |
| 951 | 48.10222.00 | FITTING M/M -MB M12X1.5 - MM M12 | 1 |
| 956 | 35.10104.00 | FITTING | 1 |
| 957 | 48.10936.00 | RACOR C90TO/M 1/4BSP-MM M14X1 | 2 |
| 959 | 48.10938.00 | TUBE 1/4" DN 6 | 2 |
| 960 | 17.10116.00 | FITTING TEE M/M/M M16X1.5 | 1 |
| 967 | 48.10457.00 | RACOR M/M -M16X1,5 / 1/4"BSP | 1 |
| 968 | 46.58183.00 | | 1 |
| 969 | 48.10332.00 | RACOR M/M 1/4 BSP - M18X1.5 | 2 |

| | | | |
|---|---|---|---|
| 978 | 48.10351.00 | FITTING M/M 1/8 BSP M12X1.5 | 4 |
| 980 | 48.10352.00 | TUBE 1SN L230 C90M16- TLM16 | 1 |
| 981 | 48.10353.00 | TUBE 3/16" DN 5 | 1 |
| 982 | 48.10354.00 | TUBE 3/16" DN 5 | 1 |
| 989 | 48.10375.00 | FITTING M/TL MM M18x1.5-TLM30x2 | 1 |

# 10. HYDRAULIC INSTALLATION

## ACTUATORS (4X2X2)

BASTIDOR: 72014



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 101 | 48.10224.00 | RACOR M/M -3/4"BSP / M30X2 | 4 |
| 127 | 48.10403.00 | FITTING SCREW MB 1/2 BSP | 4 |
| 144 | 48.10939.00 | TUBE 1SN L790 TLM14- TLM12 | 1 |
| 170 | 57.10316.00 | FITTING M/M M14X1.5-M12X1.5 | 4 |
| 170 | 57.10316.00 | FITTING M/M M14X1.5-M12X1.5 | 4 |
| 172 | 48.10968.00 | FITTING M/M M12X1.5 L6 | 1 |
| 173 | 48.10223.00 | FITTING | 2 |
| 173 | 48.10223.00 | FITTING | 1 |
| 174 | 48.10445.00 | RACOR M/M MB26X1,5-MM M26X1.5 | 1 |
| 176 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 1 |
| 180 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 180 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 186 | 32.10130.00 | GASKET COMPAC. D128X90X4 | 1 |
| 188 | 46.10450.00 | FITTING | 1 |
| 203 | 48.10233.00 | RACOR M/M -M36X2 | 1 |
| 205 | 48.10418.00 | RACOR C90MO/M M42X2 - MM M42X2 | 1 |
| 206 | 48.10234.00 | "RACOR M/TL MF1/2""BSP / M26X1,5" | 1 |
| 208 | 48.10235.00 | RACOR M/M -1/2"BSP / M22X1,5 | 1 |
| 358 | 46.58184.00 | RACOR M / M 3/8BSP-M14X1.5 | 4 |
| 363 | 48.10428.00 | FLANGE SAE 3000 1"BSP | 1 |

| | | | |
|---|---|---|---|
| 363/1 | 46.10844.00 | O-RING DIN6505 SAE 1 | 1 |
| 364 | 48.10429.00 | FLANGE SAE 3000 3/4"BSP | 1 |
| 364/1 | 70.10211.00 | FITTING M/M M30-3/4GAS | 1 |
| 365 | 70.10207.00 | FITTING | 1 |
| 366 | 48.10292.00 | TUBE R2T5/8" -760-C90 TL M26 | 1 |
| 367 | 70.10210.00 | FITTING M/M M26xM22 | 1 |
| 385 | 46.58184.00 | RACOR M / M 3/8BSP-M14X1.5 | 1 |
| 385 | 46.58184.00 | RACOR M / M 3/8BSP-M14X1.5 | 1 |
| 388 | 48.10235.00 | RACOR M/M -1/2"BSP / M22X1,5 | 2 |
| 389 | 48.10436.00 | FLANGE SAE D35 1/2" | 2 |
| 390 | 48.10437.00 | FITTING | 2 |
| 433 | 48.10288.00 | FLANGE SAE D40 XX D20 | 2 |
| 434 | 46.10911.00 | FITTING | 1 |
| 435 | 48.10435.00 | FITTING | 1 |
| 435 | 48.10435.00 | FITTING | 1 |
| 439 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 4 |

# 10. HYDRAULIC INSTALLATION

## ACTUATORS (4X2X2)

BASTIDOR: 72014

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 614 | 17.10247.00 | RACOR C90M/TL M22 | 1 |
| 643 | 70.10222.00 | FITTING M/M M18x3/8BSP | 3 |
| 646 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 648 | 48.10453.00 | RACOR M/TL -MF M22X1,5 / TL M3 | 1 |
| 649 | 46.10881.00 | FITTING | 1 |
| 651 | 48.10349.00 | NUT M22X1.5 | 1 |
| 652 | 48.10350.00 | PLUG M22X1.5 | 1 |
| 701 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 2 |
| 701 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 2 |
| 754 | 48.10253.00 | RACOR C90MO/M -1" / MF M36 | 1 |
| 801 | 08.00317.00 | METALLIC GASKET BUNA D3/8 | 4 |
| 804 | 30.10333.00 | FITTING | 1 |
| 808 | 48.10120.00 | PLUG. MALE M12X1.5 ALLEN | 4 |
| 836 | 48.10240.00 | RACOR C90MO/M -M ORIENT. M26 | 1 |
| 837 | 30.10334.00 | FITTING M18X1.5 | 2 |
| 837 | 30.10334.00 | FITTING M18X1.5 | 2 |
| 860 | 46.58175.00 | RACOR C90M/M M12X1/8` B.S.P. | 4 |
| 860 | 46.58175.00 | RACOR C90M/M M12X1/8` B.S.P. | 4 |
| 860 | 46.58175.00 | RACOR C90M/M M12X1/8` B.S.P. | 4 |
| 869 | 46.10068.00 | UNRETURN VALVE UNIDIRECC | 1 |
| 870 | 28.00338.00 | NIPPLE M/H | 4 |

| | | | |
|---|---|---|---|
| 871 | 70.10232.00 | FITTING C90M/M M16-1.5x1/4BSP | 4 |
| 872 | 70.10258.00 | FITTING | 2 |
| 876 | 33.10201.00 | C90M/TL CONNECTOR M12X1, 5 | 2 |
| 878 | 48.10454.00 | FITTING TL/M M14X1.5 L8 | 1 |
| 912 | 46.10882.00 | RACORD | 1 |
| 913 | 46.58008.00 | NIPPLE C90M/M M22XM18 | 1 |
| 919 | 46.10852.00 | CONNECTOR M / M M36-M26 | 1 |
| 921 | 32.10154.00 | RACOR M / TL 1/4BSP - M14 | 2 |
| 924 | 48.10902.00 | TUBE 1SN DN5 L550 TLM12-TLM14 | 2 |
| 925 | 48.10903.00 | TUBE 1SN DN5 L650 TLM12-TLM14 | 1 |
| 926 | 48.10904.00 | TUBE 2SN DN12 L800 C90M22-TLM2 | 1 |
| 927 | 48.10905.00 | TUBE 3/4" DN 19 | 1 |
| 928 | 48.10906.00 | TUBE 1/4" DN6 | 1 |
| 929 | 48.10907.00 | TUBE 1SN L210 TLM16-TLM16 | 1 |
| 930 | 48.10908.00 | TUBE 3/8" DN 10 | 1 |

# 10. HYDRAULIC INSTALLATION

## ACTUATORS (4X2X2)

BASTIDOR: 72014

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 933 | 48.10911.00 | TUBE 3/16" DN 5 | 1 |
| 935 | 48.10913.00 | TUBE 3/16" DN 5 | 1 |
| 937 | 39.08018.01R | FIXING SUPPORT 60x160x290 | 1 |
| 938 | 48.10916.00 | TUBE 3/16" | 1 |
| 939 | 48.10917.00 | TUBE 3/16" | 1 |
| 940 | 48.10918.00 | TUBE 3/16" | 1 |
| 941 | 48.10919.00 | TUBE 3/8" DN 10 | 1 |
| 942 | 48.10920.00 | TUBE 3/8" DN 10 | 1 |
| 945 | 48.10932.01 | TUBE 1/4" DN6 | 1 |
| 946 | 46.58112.00 | | 1 |
| 947 | 48.10833.00 | FITTING M/M MB M22x1.5 MM M18x1. | 1 |
| 950 | 48.10935.00 | FITTING FORT M/TL/M MM M12X1.5 L | 2 |
| 951 | 48.10222.00 | FITTING M/M -MB M12X1.5 - MM M12 | 1 |
| 956 | 35.10104.00 | FITTING | 1 |
| 957 | 48.10936.00 | RACOR C90TO/M 1/4BSP-MM M14X1 | 2 |
| 959 | 48.10938.00 | TUBE 1/4" DN 6 | 2 |
| 960 | 17.10116.00 | FITTING TEE M/M/M M16X1.5 | 1 |
| 967 | 48.10457.00 | RACOR M/M -M16X1,5 / 1/4"BSP | 1 |
| 968 | 46.58183.00 | | 1 |
| 969 | 48.10332.00 | RACOR M/M 1/4 BSP - M18X1.5 | 2 |
| 978 | 48.10351.00 | FITTING M/M 1/8 BSP M12X1.5 | 4 |
| 980 | 48.10352.00 | TUBE 1SN L230 C90M16- TLM16 | 1 |

| | | | |
|---|---|---|---|
| 981 | 48.10353.00 | TUBE 3/16" DN 5 | 1 |
| 982 | 48.10354.00 | TUBE 3/16" DN 5 | 1 |
| 989 | 48.10375.00 | FITTING M/TL MM M18x1.5-TLM30x2 | 1 |

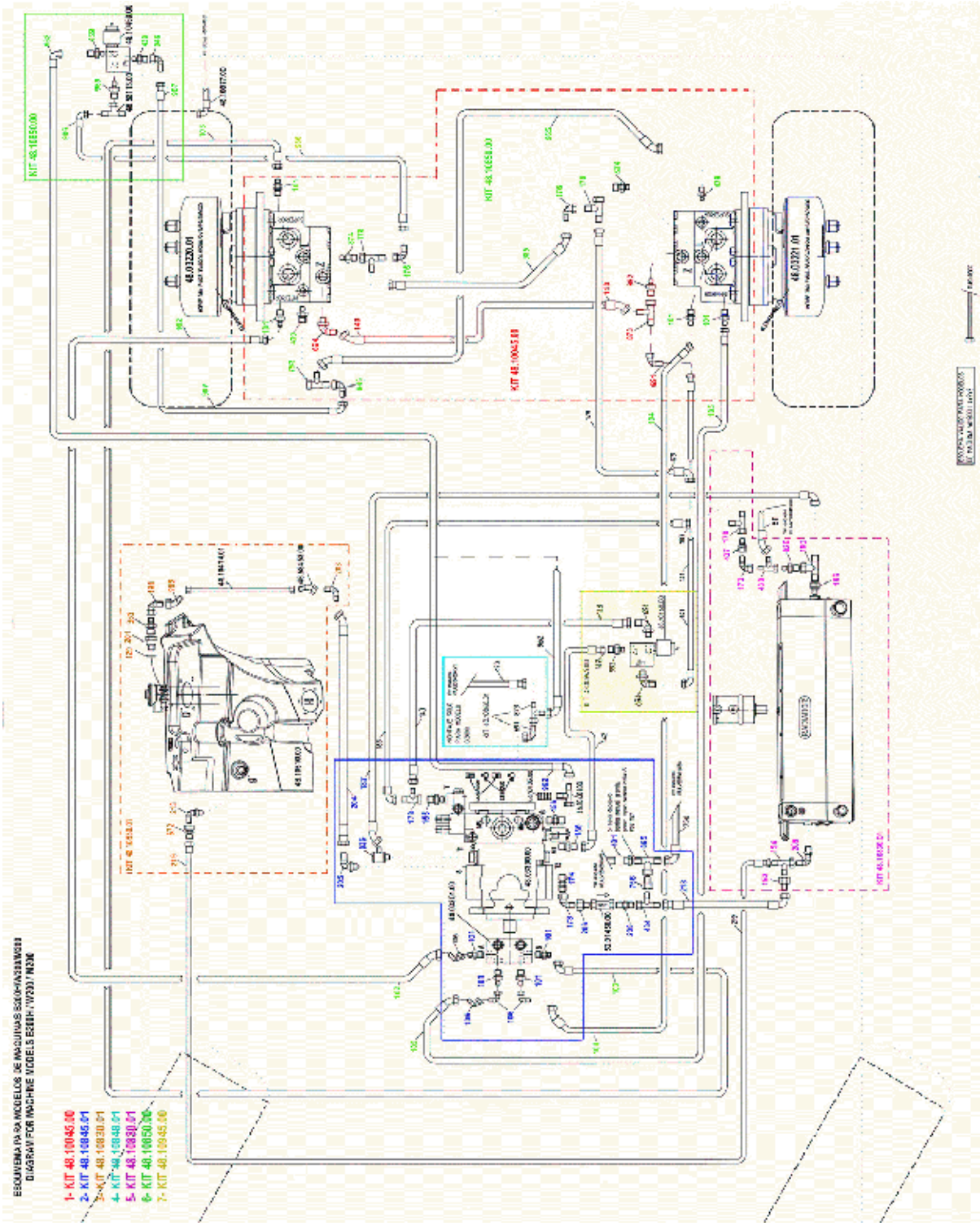
**OBSERVACIONES**

MOD.5453(A)

# 10. HYDRAULIC INSTALLATION

## TRANSMISSION (4X2X2)

BASTIDOR: 71901



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10045.00 | REAR BRAKE NEGATIVE KIT | 1 |
| 002 | 48.10845.01 | HYDRAULIC KIT | 1 |
| 003 | 48.10830.01 | BASE FRAME HYDRAULIC KIT | 1 |
| 003 | 48.10830.01 | BASE FRAME HYDRAULIC KIT | 1 |
| 004 | 48.10848.01 | FRAME HYDRAULIC KIT B-200 | 1 |

| | | | |
|---|---|---|---|
| 005 | 48.10830.01 | BASE FRAME HYDRAULIC KIT | 1 |
| 006 | 48.10850.00 | HYDRAULIC KIT | 1 |
| 007 | 48.10945.00 | HYDRAULIC KIT | 1 |
| 101 | 48.10224.00 | RACOR M/M -3/4"BSP / M30X2 | 4 |
| 101 | 48.10224.00 | RACOR M/M -3/4"BSP / M30X2 | 4 |
| 102 | 48.10225.00 | TUBE R10T 3/4 -700 TL C45 M30 | 1 |
| 103 | 48.10226.00 | TUBE R10T 3/4 -975 C90 TL M30X | 1 |
| 104 | 48.10227.00 | TUBE R10T 3/4 -850 TL M30 / C4 | 1 |
| 105 | 48.10228.00 | TUBE R10T 3/4 -900 TL M30 / C4 | 1 |
| 106 | 46.58004.01 | RACOR C90M/TL M30-M30 SERIE PE | 4 |
| 129 | 70.10200.00 | METAL GASKET BUNA 1`` | 1 |
| 129 | 70.10200.00 | METAL GASKET BUNA 1`` | 1 |
| 141 | 48.10020.00 | TUBE 1SN L1020 M16-C90M16 | 1 |
| 142 | 48.10021.00 | TUBO 1SN L670 M16-C90M16 | 1 |
| 143 | 48.10022.00 | TUBE 1SN L450 M16-M18 | 1 |
| 153 | 20.10555.00 | FITTING | 1 |
| 154 | 57.10311.00 | FITTING | 1 |
| 156 | 48.10943.00 | RACOR | 1 |
| 173 | 48.10223.00 | FITTING | 1 |
| 174 | 48.10445.00 | RACOR M/M MB26X1,5-MM M26X1.5 | 1 |
| 176 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 2 |
| 176 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 1 |
| 178 | 20.10297.00 | THREE-WAY UNION M/M/TL | 2 |
| 178 | 20.10297.00 | THREE-WAY UNION M/M/TL | 1 |
| 180 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 185 | 32.10064.00 | ELBOW C90M/M NIPPLE | 2 |
| 188 | 46.10450.00 | FITTING | 2 |
| 191 | 48.10439.00 | FITTING | 2 |
| 191 | 48.10439.00 | FITTING | 2 |
| 196 | 48.10241.00 | RACOR M/TL -MF 3/4"BSP / TL M3 | 1 |
| 201 | 48.10421.00 | RACOR M/H 1"BSP | 1 |

# 10. HYDRAULIC INSTALLATION

## TRANSMISSION (4X2X2)

BASTIDOR: 71901

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 201 | 48.10421.00 | RACOR M/H 1"BSP | 1 |
| 201 | 48.10421.00 | RACOR M/H 1"BSP | 1 |
| 202 | 46.58453.00 | RACOR C45M/TL M36 | 1 |
| 202 | 46.58453.00 | RACOR C45M/TL M36 | 1 |
| 203 | 48.10233.00 | RACOR M/M -M36X2 | 1 |
| 203 | 48.10233.00 | RACOR M/M -M36X2 | 1 |

| | | | |
|---|---|---|---|
| 204 | 48.10419.00 | TUBE R1T1 -555 TL-15/8JIC-C90 | 1 |
| 205 | 48.10418.00 | RACOR C90MO/M M42X2 - MM M42X2 | 1 |
| 208 | 48.10235.00 | RACOR M/M -1/2"BSP / M22X1,5 | 1 |
| 209 | 48.10236.00 | RACOR C90MO/M -MO3/4"BSP / M30 | 1 |
| 213 | 48.10253.00 | RACOR C90MO/M -1" / MF M36 | 1 |
| 213 | 48.10253.00 | RACOR C90MO/M -1" / MF M36 | 1 |
| 218 | 48.10252.00 | TUBE R1T1/2 -500 C90TL M22 / T | 1 |
| 219 | 48.10355.00 | TUBE R1T3/4 C90TLM30-TLM30-500 | 1 |
| 362 | 12.10301.00 | FITTING | 2 |
| 362 | 12.10301.00 | FITTING | 2 |
| 372 | 48.10424.00 | RACOR M/M M36X2/M45X2 | 1 |
| 374 | 48.10426.00 | RACOR M/TL M45X2/1"1/4BSP | 1 |
| 401 | 48.10585.00 | TUBE R1T1/4 C90M14XC90M16X1600 | 1 |
| 430 | 70.10234.00 | FITTING | 1 |
| 434 | 46.10911.00 | FITTING | 1 |
| 437 | 17.10109.00 | RACOR M/TL M18X1.5-M26X1.5 | 1 |
| 439 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 2 |
| 439 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 2 |
| 601 | 48.10442.00 | "RACOR C90MO/M 3/8""BSP / M18X1" | 2 |
| 672 | 46.58090.00 | FITTING M/M M36-M30 | 1 |
| 672 | 46.58090.00 | FITTING M/M M36-M30 | 1 |
| 691 | 46.10410.00 | FITTING | 1 |
| 694 | 48.10313.00 | FITTING | 2 |
| 753 | 48.10320.00 | RACOR FORT M/M/TL -M14X1,5 | 1 |
| 756 | 48.10122.00 | FITTING M / MM M18x1.5 TL / TL M22 | 1 |
| 785 | 48.10834.00 | RACOR M/TL M30x2 TL M45x2 | 1 |
| 800 | 48.10425.00 | RACOR FORT M/M/TL M45x2 | 1 |
| 806 | 46.58004.00 | FITTING | 1 |
| 826 | 57.10307.00 | FITTING | 1 |
| 828 | 46.58062.00 | FITTING | 1 |

# 10. HYDRAULIC INSTALLATION

## TRANSMISSION (4X2X2)

BASTIDOR: 71901

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 830 | 48.10242.00 | FITTING C90M/M -M14 / M12 | 1 |
| 865 | 46.58113.00 | RACOR FORT M/TL/M M18 | 1 |
| 873 | 46.10401.00 | FITTING | 1 |
| 874 | 70.10229.00 | FITTING | 2 |
| 946 | 46.58112.00 | | 1 |
| 946 | 46.58112.00 | | 1 |
| 969 | 48.10332.00 | RACOR M/M 1/4 BSP - M18X1.5 | 1 |

| | | | |
|---|---|---|---|
| 983 | 48.10356.00 | RACOR M/M M30X2 | 1 |
| 986 | 48.10359.00 | TUBE 1SN L1050 C90M18-TLM18 | 1 |
| 992 | 48.10378.00 | FITTING | 1 |

**OBSERVACIONES**

MOD.5450(A) INCORPORAR FRENO NEFATIVO

# 10. HYDRAULIC INSTALLATION

## TRANSMISSION (4X2X4)

BASTIDOR: 71901



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10045.00 | REAR BRAKE NEGATIVE KIT | 1 |
| 002 | 48.10845.01 | HYDRAULIC KIT | 1 |
| 003 | 48.10847.01 | HYDRAULIC KIT | 1 |
| 004 | 48.10848.01 | FRAME HYDRAULIC KIT B-200 | 1 |
| 005 | 48.10847.01 | HYDRAULIC KIT | 1 |

| | | | |
|---|---|---|---|
| 006 | 48.10842.00 | TRANSMISION 4x2x4 HYDRAULIC KIT | 1 |
| 007 | 48.10945.00 | HYDRAULIC KIT | 1 |
| 101 | 48.10224.00 | RACOR M/M -3/4"BSP / M30X2 | 4 |
| 101 | 48.10224.00 | RACOR M/M -3/4"BSP / M30X2 | 4 |
| 102 | 48.10225.00 | TUBE R10T 3/4 -700 TL C45 M30 | 1 |
| 103 | 48.10226.00 | TUBE R10T 3/4 -975 C90 TL M30X | 1 |
| 104 | 48.10227.00 | TUBE R10T 3/4 -850 TL M30 / C4 | 1 |
| 105 | 48.10228.00 | TUBE R10T 3/4 -900 TL M30 / C4 | 1 |
| 106 | 46.58004.01 | RACOR C90M/TL M30-M30 SERIE PE | 4 |
| 129 | 70.10200.00 | METAL GASKET BUNA 1`` | 1 |
| 129 | 70.10200.00 | METAL GASKET BUNA 1`` | 1 |
| 141 | 48.10020.00 | TUBE 1SN L1020 M16-C90M16 | 1 |
| 142 | 48.10021.00 | TUBO 1SN L670 M16-C90M16 | 1 |
| 143 | 48.10022.00 | TUBE 1SN L450 M16-M18 | 1 |
| 153 | 20.10555.00 | FITTING | 1 |
| 154 | 57.10311.00 | FITTING | 1 |
| 156 | 48.10943.00 | RACOR | 1 |
| 173 | 48.10223.00 | FITTING | 1 |
| 174 | 48.10445.00 | RACOR M/M MB26X1,5-MM M26X1.5 | 1 |
| 176 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 2 |
| 176 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 1 |
| 178 | 20.10297.00 | THREE-WAY UNION M/M/TL | 2 |
| 178 | 20.10297.00 | THREE-WAY UNION M/M/TL | 1 |
| 180 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 185 | 32.10064.00 | ELBOW C90M/M NIPPLE | 2 |
| 188 | 46.10450.00 | FITTING | 2 |
| 191 | 48.10439.00 | FITTING | 2 |
| 191 | 48.10439.00 | FITTING | 2 |
| 196 | 48.10241.00 | RACOR M/TL -MF 3/4"BSP / TL M3 | 1 |
| 201 | 48.10421.00 | RACOR M/H 1"BSP | 1 |
| 201 | 48.10421.00 | RACOR M/H 1"BSP | 1 |

# 10. HYDRAULIC INSTALLATION

## TRANSMISSION (4X2X4)

BASTIDOR: 71901

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 201 | 48.10421.00 | RACOR M/H 1"BSP | 1 |
| 202 | 46.58453.00 | RACOR C45M/TL M36 | 1 |
| 202 | 46.58453.00 | RACOR C45M/TL M36 | 1 |
| 203 | 48.10233.00 | RACOR M/M -M36X2 | 1 |
| 203 | 48.10233.00 | RACOR M/M -M36X2 | 1 |
| 204 | 48.10419.00 | TUBE R1T1 -555 TL-15/8JIC-C90 | 1 |

| | | | |
|---|---|---|---|
| 205 | 48.10418.00 | RACOR C90MO/M M42X2 - MM M42X2 | 1 |
| 208 | 48.10235.00 | RACOR M/M -1/2"BSP / M22X1,5 | 1 |
| 209 | 48.10236.00 | RACOR C90MO/M -MO3/4"BSP / M30 | 1 |
| 213 | 48.10253.00 | RACOR C90MO/M -1" / MF M36 | 1 |
| 213 | 48.10253.00 | RACOR C90MO/M -1" / MF M36 | 1 |
| 218 | 48.10252.00 | TUBE R1T1/2 -500 C90TL M22 / T | 1 |
| 219 | 48.10355.00 | TUBE R1T3/4 C90TLM30-TLM30-500 | 1 |
| 362 | 12.10301.00 | FITTING | 2 |
| 362 | 12.10301.00 | FITTING | 2 |
| 372 | 48.10424.00 | RACOR M/M M36X2/M45X2 | 1 |
| 374 | 48.10426.00 | RACOR M/TL M45X2/1"1/4BSP | 1 |
| 401 | 48.10585.00 | TUBE R1T1/4 C90M14XC90M16X1600 | 1 |
| 430 | 70.10234.00 | FITTING | 1 |
| 434 | 46.10911.00 | FITTING | 1 |
| 437 | 17.10109.00 | RACOR M/TL M18X1.5-M26X1.5 | 1 |
| 439 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 2 |
| 439 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 2 |
| 439 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 1 |
| 601 | 48.10442.00 | "RACOR C90MO/M 3/8""BSP / M18X1" | 2 |
| 672 | 46.58090.00 | FITTING M/M M36-M30 | 1 |
| 672 | 46.58090.00 | FITTING M/M M36-M30 | 1 |
| 691 | 46.10410.00 | FITTING | 1 |
| 694 | 48.10313.00 | FITTING | 2 |
| 753 | 48.10320.00 | RACOR FORT M/M/TL -M14X1,5 | 1 |
| 756 | 48.10122.00 | FITTING M / MM M18x1.5 TL / TL M22 | 1 |
| 785 | 48.10834.00 | RACOR M/TL M30x2 TL M45x2 | 1 |
| 800 | 48.10425.00 | RACOR FORT M/M/TL M45x2 | 1 |
| 806 | 46.58004.00 | FITTING | 1 |
| 826 | 57.10307.00 | FITTING | 1 |
| 828 | 46.58062.00 | FITTING | 1 |

# 10. HYDRAULIC INSTALLATION

## TRANSMISSION (4X2X4)

BASTIDOR: 71901

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 830 | 48.10242.00 | FITTING C90M/M -M14 / M12 | 1 |
| 865 | 46.58113.00 | RACOR FORT M/TL/M M18 | 1 |
| 873 | 46.10401.00 | FITTING | 1 |
| 874 | 70.10229.00 | FITTING | 2 |
| 946 | 46.58112.00 | | 1 |
| 946 | 46.58112.00 | | 1 |
| 962 | 48.10221.00 | HOSE 1SN L650 C90M22-TLM22 | 1 |

| | | | |
|---|---|---|---|
| 963 | 48.10327.00 | HOSE 1SN L1080 C90M14-C45M14 | 1 |
| 964 | 48.10328.00 | HOSE 1SN L880 C90M14-C90M16 | 1 |
| 969 | 48.10332.00 | RACOR M/M 1/4 BSP - M18X1.5 | 1 |
| 983 | 48.10356.00 | RACOR M/M M30X2 | 1 |
| 986 | 48.10359.00 | TUBE 1SN L1050 C90M18-TLM18 | 1 |
| 992 | 48.10378.00 | FITTING | 1 |

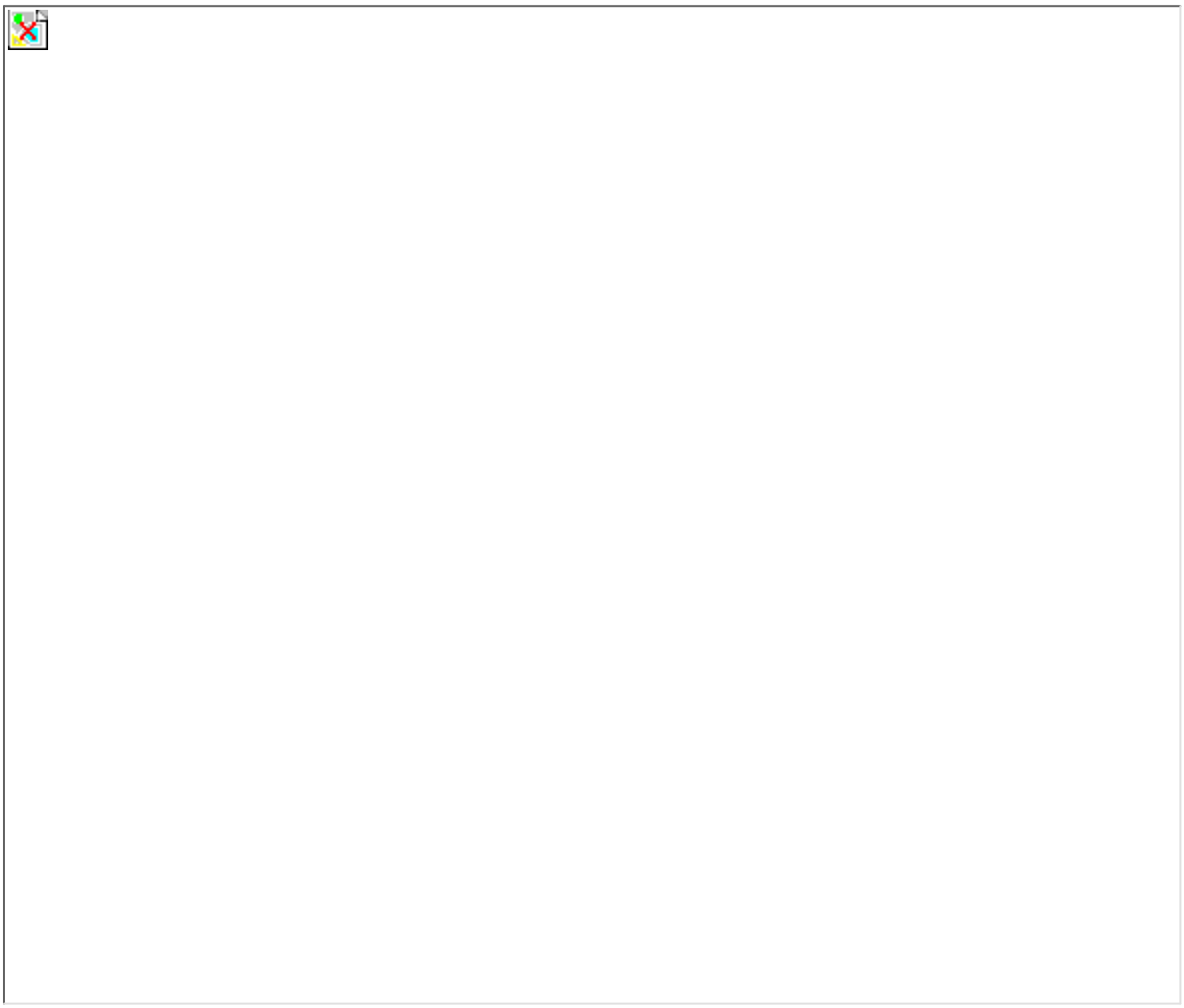
**OBSERVACIONES**

MOD.5450 (B) Incorporar freno negativo

# 10. HYDRAULIC INSTALLATION

## TRANSMISSION (4X2X4)

BASTIDOR: 72014



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10045.00 | REAR BRAKE NEGATIVE KIT | 1 |
| 002 | 48.10845.02 | | 1 |
| 003 | 48.10847.01 | HYDRAULIC KIT | 1 |
| 004 | 48.10848.01 | FRAME HYDRAULIC KIT B-200 | 1 |
| 005 | 48.10847.01 | HYDRAULIC KIT | 1 |
| 006 | 48.10842.00 | TRANSMISION 4x2x4 HYDRAULIC KIT | 1 |
| 007 | 48.10945.00 | HYDRAULIC KIT | 1 |
| 101 | 48.10224.00 | RACOR M/M -3/4"BSP / M30X2 | 4 |
| 101 | 48.10224.00 | RACOR M/M -3/4"BSP / M30X2 | 4 |
| 102 | 48.10225.00 | TUBE R10T 3/4 -700 TL C45 M30 | 1 |
| 103 | 48.10226.00 | TUBE R10T 3/4 -975 C90 TL M30X | 1 |
| 104 | 48.10227.00 | TUBE R10T 3/4 -850 TL M30 / C4 | 1 |
| 105 | 48.10228.00 | TUBE R10T 3/4 -900 TL M30 / C4 | 1 |
| 106 | 46.58004.01 | RACOR C90M/TL M30-M30 SERIE PE | 4 |
| 129 | 70.10200.00 | METAL GASKET BUNA 1`` | 1 |

| | | | |
|---|---|---|---|
| 129 | 70.10200.00 | METAL GASKET BUNA 1`` | 1 |
| 141 | 48.10020.00 | TUBE 1SN L1020 M16-C90M16 | 1 |
| 142 | 48.10021.00 | TUBO 1SN L670 M16-C90M16 | 1 |
| 143 | 48.10022.00 | TUBE 1SN L450 M16-M18 | 1 |
| 153 | 20.10555.00 | FITTING | 1 |
| 154 | 57.10311.00 | FITTING | 1 |
| 156 | 48.10943.00 | RACOR | 1 |
| 173 | 48.10223.00 | FITTING | 1 |
| 174 | 48.10445.00 | RACOR M/M MB26X1,5-MM M26X1.5 | 1 |
| 176 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 2 |
| 176 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 1 |
| 178 | 20.10297.00 | THREE-WAY UNION M/M/TL | 2 |
| 178 | 20.10297.00 | THREE-WAY UNION M/M/TL | 1 |
| 180 | 48.10259.00 | RACOR FORT M/TL/M -M30X2 | 1 |
| 185 | 32.10064.00 | ELBOW C90M/M NIPPLE | 2 |
| 188 | 46.10450.00 | FITTING | 2 |
| 191 | 48.10439.00 | FITTING | 2 |
| 191 | 48.10439.00 | FITTING | 2 |
| 196 | 48.10241.00 | RACOR M/TL -MF 3/4"BSP / TL M3 | 1 |
| 201 | 48.10421.00 | RACOR M/H 1"BSP | 1 |
| 201 | 48.10421.00 | RACOR M/H 1"BSP | 1 |

# 10. HYDRAULIC INSTALLATION

## TRANSMISSION (4X2X4)

BASTIDOR: 72014

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 201 | 48.10421.00 | RACOR M/H 1"BSP | 1 |
| 202 | 46.58453.00 | RACOR C45M/TL M36 | 1 |
| 202 | 46.58453.00 | RACOR C45M/TL M36 | 1 |
| 203 | 48.10233.00 | RACOR M/M -M36X2 | 1 |
| 203 | 48.10233.00 | RACOR M/M -M36X2 | 1 |
| 204 | 48.10419.00 | TUBE R1T1 -555 TL-15/8JIC-C90 | 1 |
| 205 | 48.10418.00 | RACOR C90MO/M M42X2 - MM M42X2 | 1 |
| 208 | 48.10235.00 | RACOR M/M -1/2"BSP / M22X1,5 | 1 |
| 209 | 48.10236.00 | RACOR C90MO/M -MO3/4"BSP / M30 | 1 |
| 213 | 48.10253.00 | RACOR C90MO/M -1" / MF M36 | 1 |
| 213 | 48.10253.00 | RACOR C90MO/M -1" / MF M36 | 1 |
| 218 | 48.10252.00 | TUBE R1T1/2 -500 C90TL M22 / T | 1 |
| 219 | 48.10355.00 | TUBE R1T3/4 C90TLM30-TLM30-500 | 1 |
| 362 | 12.10301.00 | FITTING | 2 |
| 362 | 12.10301.00 | FITTING | 2 |
| 372 | 48.10424.00 | RACOR M/M M36X2/M45X2 | 1 |

| | | | |
|---|---|---|---|
| 374 | 48.10426.00 | RACOR M/TL M45X2/1"1/4BSP | 1 |
| 401 | 48.10585.00 | TUBE R1T1/4 C90M14XC90M16X1600 | 1 |
| 430 | 70.10234.00 | FITTING | 1 |
| 434 | 46.10911.00 | FITTING | 1 |
| 437 | 17.10109.00 | RACOR M/TL M18X1.5-M26X1.5 | 1 |
| 439 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 2 |
| 439 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 2 |
| 439 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 1 |
| 601 | 48.10442.00 | "RACOR C90MO/M 3/8""BSP / M18X1" | 2 |
| 672 | 46.58090.00 | FITTING M/M M36-M30 | 1 |
| 672 | 46.58090.00 | FITTING M/M M36-M30 | 1 |
| 691 | 46.10410.00 | FITTING | 1 |
| 694 | 48.10313.00 | FITTING | 2 |
| 753 | 48.10320.00 | RACOR FORT M/M/TL -M14X1,5 | 1 |
| 756 | 48.10122.00 | FITTING M / MM M18x1.5 TL / TL M22 | 1 |
| 785 | 48.10834.00 | RACOR M/TL M30x2 TL M45x2 | 1 |
| 800 | 48.10425.00 | RACOR FORT M/M/TL M45x2 | 1 |
| 806 | 46.58004.00 | FITTING | 1 |
| 826 | 57.10307.00 | FITTING | 1 |
| 828 | 46.58062.00 | FITTING | 1 |

# 10. HYDRAULIC INSTALLATION

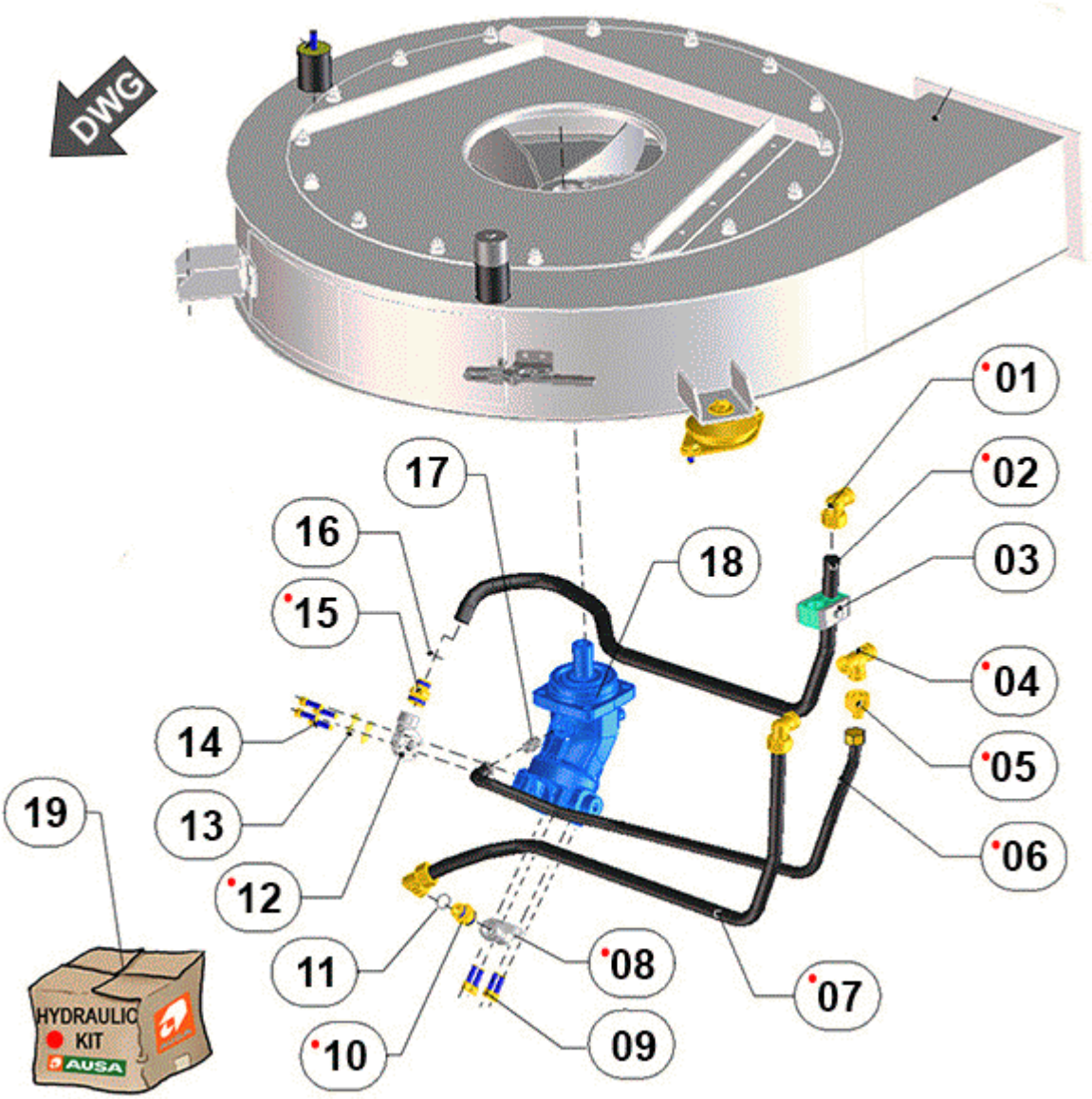
## TRANSMISSION (4X2X4)

BASTIDOR: 72014

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 830 | 48.10242.00 | FITTING C90M/M -M14 / M12 | 1 |
| 865 | 46.58113.00 | RACOR FORT M/TL/M M18 | 1 |
| 873 | 46.10401.00 | FITTING | 1 |
| 874 | 70.10229.00 | FITTING | 2 |
| 946 | 46.58112.00 | | 1 |
| 946 | 46.58112.00 | | 1 |
| 962 | 48.10221.00 | HOSE 1SN L650 C90M22-TLM22 | 1 |
| 963 | 48.10327.00 | HOSE 1SN L1080 C90M14-C45M14 | 1 |
| 964 | 48.10328.00 | HOSE 1SN L880 C90M14-C90M16 | 1 |
| 969 | 48.10332.00 | RACOR M/M 1/4 BSP - M18X1.5 | 1 |
| 983 | 48.10356.00 | RACOR M/M M30X2 | 1 |
| 986 | 48.10359.00 | TUBE 1SN L1050 C90M18-TLM18 | 1 |
| 992 | 48.10378.00 | FITTING | 1 |

# 10. HYDRAULIC INSTALLATION

## TURBINE ENGINE CONNECTIONS



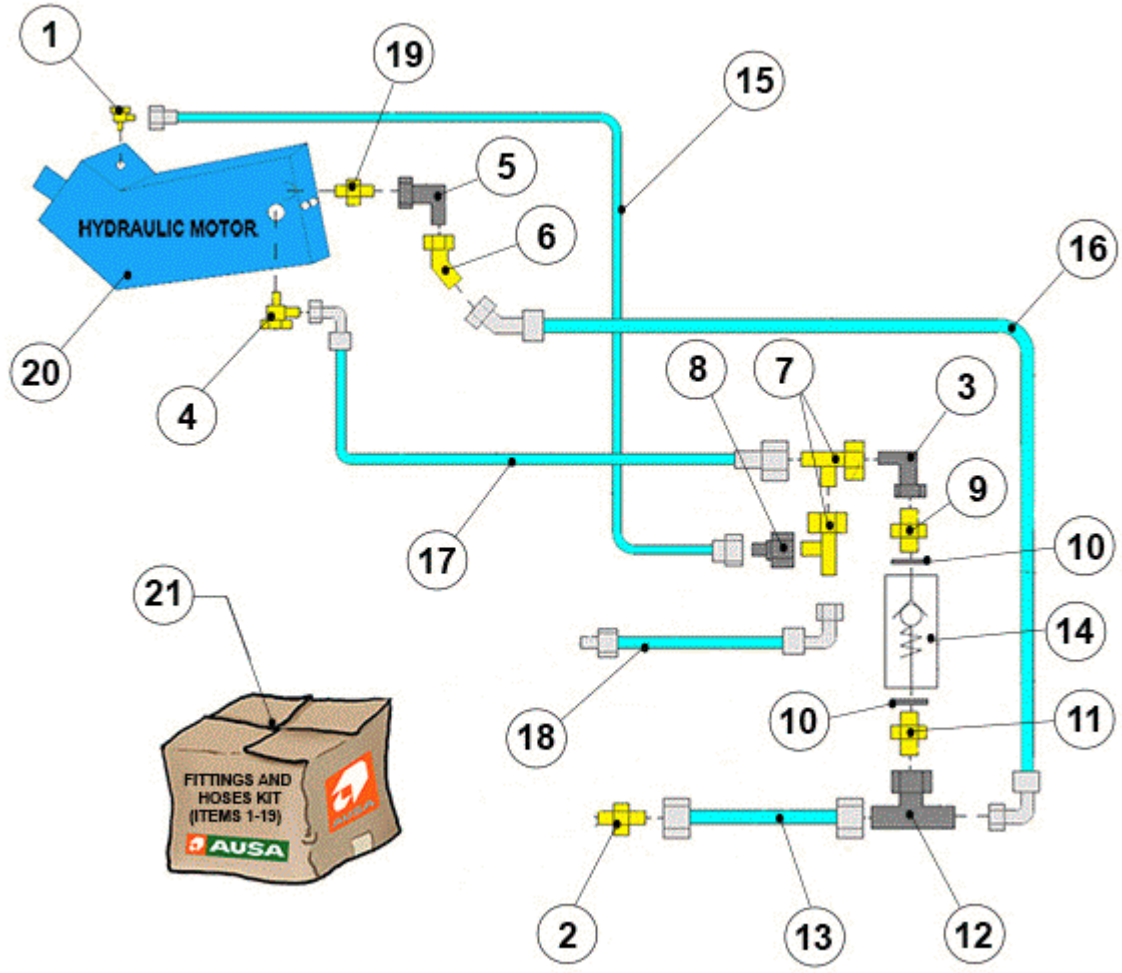

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10223.00 | FITTING | 2 |
| 002 | 48.09387.00 | TUBE 5/8 C45M26-TLM26-1100 | 2 |
| 003 | 46.04298.00 | HOSE CLAMP Ø22 | 1 |
| 004 | 48.09391.00 | FITTING FORT M/M/M - M26 | 1 |
| 005 | 48.09392.00 | FITTING M/TL - M16 - M26 | 1 |
| 006 | 48.09388.00 | TUBE R1T1/4 C90TLM16-TLM16X855 | 1 |
| 007 | 48.09386.00 | TUBE 1/2 C45M24-MM24-950 | 1 |
| 008 | 48.09393.00 | FLANGE SAE6000 C90 H 1/2 | 1 |
| 009 | 601.08030.87 | SCREW DIN912 M8x30 | 8 |
| 010 | 48.10433.00 | FITTING | 1 |

| | | | |
|---|---|---|---|
| 011 | 08.00316.00 | METALLIC GASKET BUNA D1/2 G | 1 |
| 012 | 48.09393.00 | FLANGE SAE6000 C90 H 1/2 | 1 |
| 013 | 104.08000.NX | WASHER DIN7980 D8 INOX | 4 |
| 014 | 601.08030.87 | SCREW DIN912 M8x30 | 4 |
| 015 | 48.10433.00 | FITTING | 1 |
| 016 | 08.00316.00 | METALLIC GASKET BUNA D1/2 G | 1 |
| 017 | 32.10130.00 | GASKET COMPAC. D128X90X4 | 1 |
| 018 | 46.09180.00 | HYDRAULIC TURBINE ENGINE | 1 |
| 019 | 48.09395.00 | KIT MOTOR HYDRAULIC TURBINE | 1 |

# 10. HYDRAULIC INSTALLATION

## TURBINE ENGINE CONNECTIONS

BASTIDOR: 72014




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10242.00 | FITTING C90M/M -M14 / M12 | 1 |
| 002 | 46.10284.00 | FITTING M / M M26X1.5 D18 M22x1.5 | 1 |
| 003 | 48.10223.00 | FITTING | 1 |
| 004 | 48.10176.00 | FITTING C90MO/M MMM26-MBM22 TORN | 1 |
| 005 | 20.10210.00 | ELBOW C90M/TL NIPPLE | 1 |
| 006 | 48.10285.00 | FITTING C45M/TL -M22x1,5 | 1 |
| 007 | 70.10234.00 | FITTING | 2 |
| 008 | 48.10216.00 | FITTING M/TL MM M14(L8) TL M26(L | 1 |
| 009 | 48.13130.00 | RACOR M/M 3/4 GAS-M26 | 1 |
| 010 | 45.01423.00 | GASKET | 2 |
| 011 | 70.10251.00 | FITTING | 1 |
| 012 | 46.10881.00 | FITTING | 1 |
| 013 | 48.10174.00 | HOSE D15XD11X110 TLM22-TL | 1 |
| 014 | 48.10175.00 | RETUR VALVE 3/4 UNIDI | 1 |
| 015 | 48.10170.00 | HOSE R1T1 TLM14-TLM14X900 | 1 |

| | | | |
|---|---|---|---|
| 016 | 48.10171.00 | HOSE R2T1/2 TLC45M22-TLC90M22X | 1 |
| 017 | 48.10172.00 | HOSE R1T5/8 TLC90M26-TLM26X900 | 1 |
| 018 | 48.10173.00 | HOSE R1T5/8 TLC90M26-MFM26-270 | 1 |
| 019 | 48.10435.00 | FITTING | 1 |
| 020 | 48.09180.01 | TURBINE MOTEUR HYDRAULIQUE MERC B200H | 1 |
| 021 | 48.09395.01 | KIT FITTINGS | 1 |

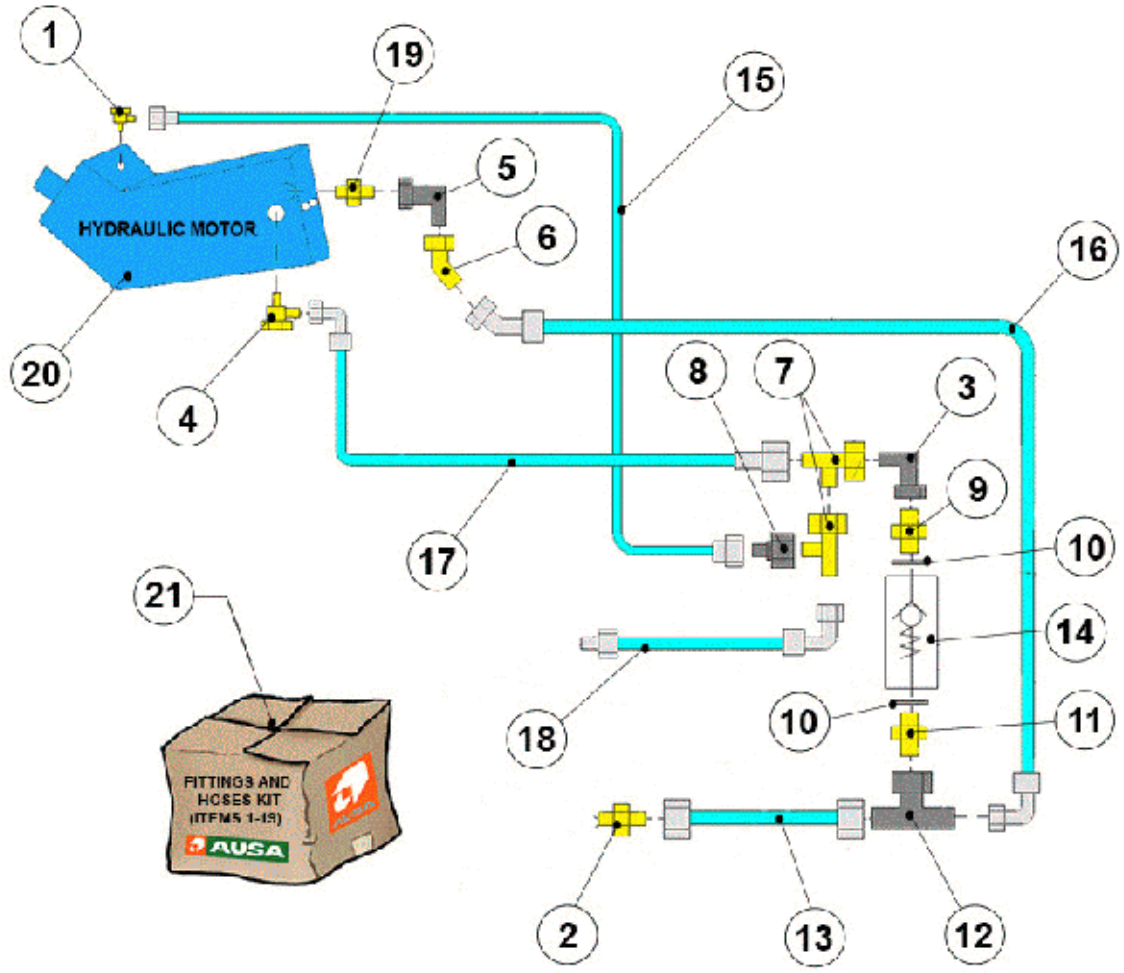
**OBSERVACIONES**

MOD.5453(A)

# 10. HYDRAULIC INSTALLATION

## TURBINE ENGINE CONNECTIONS

BASTIDOR: 82162

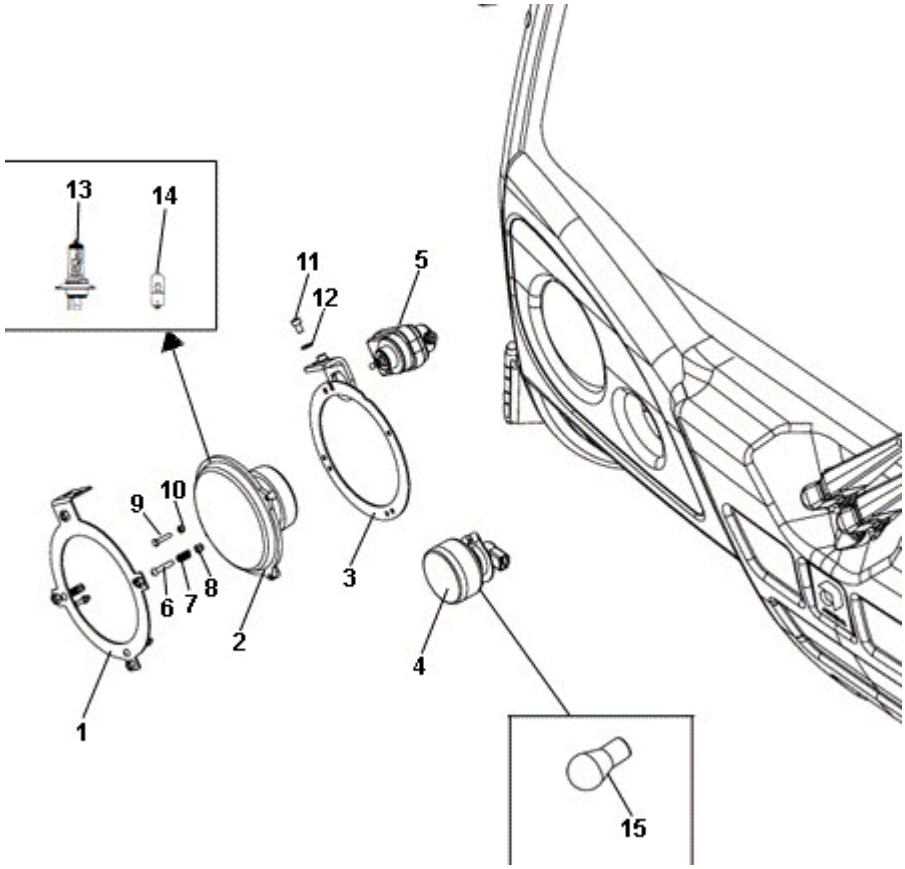



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10242.00 | FITTING C90M/M -M14 / M12 | 1 |
| 002 | 46.10284.00 | FITTING M / M M26X1.5 D18 M22x1.5 | 1 |
| 003 | 48.10223.00 | FITTING | 1 |
| 004 | 48.10176.00 | FITTING C90MO/M MMM26-MBM22 TORN | 1 |
| 005 | 20.10210.00 | ELBOW C90M/TL NIPPLE | 1 |
| 006 | 48.10285.00 | FITTING C45M/TL -M22x1,5 | 1 |
| 007 | 70.10234.00 | FITTING | 2 |
| 008 | 48.10216.00 | FITTING M/TL MM M14(L8) TL M26(L | 1 |
| 009 | 48.13130.00 | RACOR M/M 3/4 GAS-M26 | 1 |
| 010 | 45.01423.00 | GASKET | 2 |
| 011 | 70.10251.00 | FITTING | 1 |
| 012 | 46.10881.00 | FITTING | 1 |
| 013 | 48.10174.00 | HOSE D15XD11X110 TLM22-TL | 1 |
| 014 | 48.10175.00 | RETUR VALVE 3/4 UNIDI | 1 |
| 015 | 48.10170.00 | HOSE R1T1 TLM14-TLM14X900 | 1 |

| | | | |
|---|---|---|---|
| 016 | 48.10171.00 | HOSE R2T1/2 TLC45M22-TLC90M22X | 1 |
| 017 | 48.10172.00 | HOSE R1T5/8 TLC90M26-TLM26X900 | 1 |
| 018 | 48.10173.00 | HOSE R1T5/8 TLC90M26-MFM26-270 | 1 |
| 019 | 48.10435.00 | FITTING | 1 |
| 020 | 48.09180.01 | TURBINE MOTEUR HYDRAULIQUE MERC B200H | 1 |
| 021 | 48.09395.02 | HYDR. MOTOR TURBINE KIT | 1 |

# 11. ELECTRIC INSTALLATION

## RIGHT FRONT

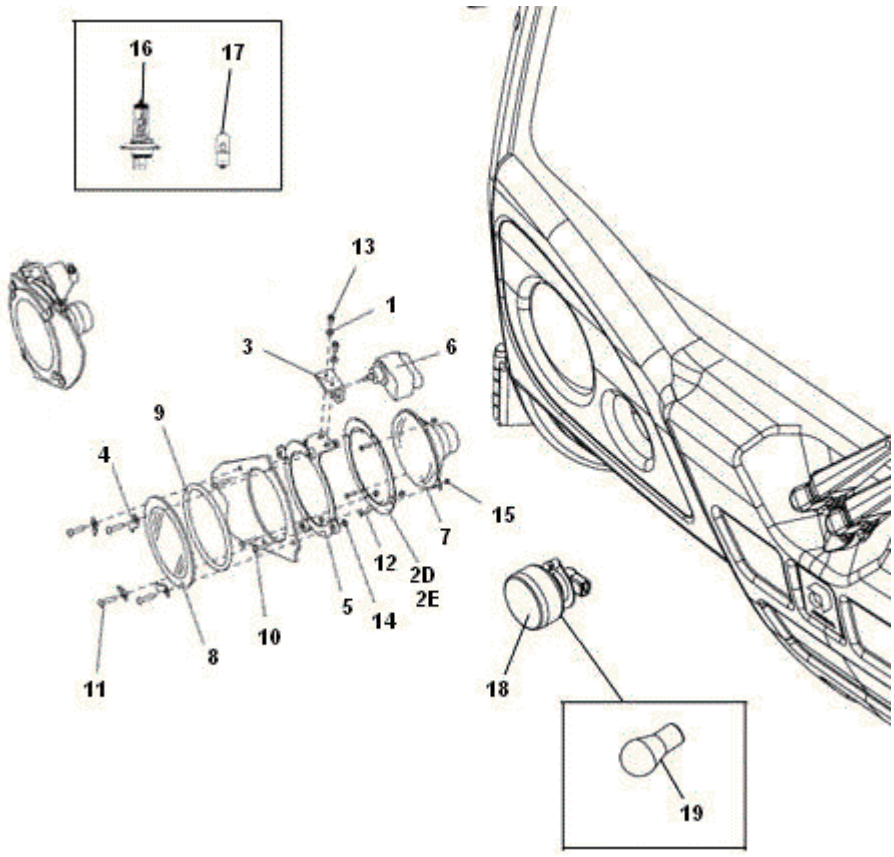



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.11077.00 | OUTTER BEACON FIXING | 1 |
| 002 | 46.82010.00 | LOWER DRIVING BEACON | 1 |
| 003 | 46.08731.00 | INNER RIGHT BEACON FIXING | 1 |
| 004 | 46.11203.00 | | 1 |
| 005 | 46.82009.00 | BEACONS LIFT REGULATION ENGINE | 1 |
| 006 | 630.05025.97 | ISO 7380 M5x25 SCREW ZINC | 3 |
| 007 | 01.00123.00 | SPRING COMPRESSION | 3 |
| 008 | 711.05000.67 | NUT M5 DIN 982 | 3 |
| 009 | 603.04020.87 | SCREW DIN 933 M4X20 | 3 |
| 010 | 711.04000.67 | NUT M4 DIN 982 | 3 |
| 011 | 601.06010.87 | SCREW M6X10 DIN 912 | 2 |
| 012 | 101.06000.67 | WASHER DIN125 D6 | 2 |
| 013 | 48.11065.00 | LIGHT BULB H4 12V 60 / 55W | 1 |
| 014 | 48.11066.00 | LAMP T4W 12V 4W | 1 |
| 015 | 31.01329.01 | LAMP 12V 21W AMBER | 1 |

# 11. ELECTRIC INSTALLATION

## RIGHT FRONT

BASTIDOR: 67682




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 002D | 46.08731.00 | INNER RIGHT BEACON FIXING | 1 |
| 002E | 46.08734.00 | LEFT INNER FIXING BEACON | 1 |
| 003 | 46.08732.00 | BEACON MOTOR FIXING | 2 |
| 004 | 46.08875.00 | HEADLIGHT GLASS FIXING SUPPORT | 8 |
| 005 | 46.11077.01 | HEADLIGHT EXTERNAL FIXING SUPPORT | 2 |
| 006 | 46.82009.00 | BEACONS LIFT REGULATION ENGINE | 2 |
| 007 | 46.82010.00 | LOWER DRIVING BEACON | 2 |
| 008 | 46.11079.01 | HEADLIGHT PROTECTOR. CABIN | 2 |
| 009 | 465.00019.00 | BUTYL RUBBER ADHESIVE SEALANT 8MM | 2 |
| 010 | 46.08733.00 | BOLT DIN7985 5x25 | 6 |
| 011 | 46.08711.00 | SCREW DIN7985 M6x25 | 8 |
| 012 | 603.04020.87 | SCREW DIN 933 M4X20 | 6 |
| 013 | 601.06015.87 | SCREW. DIN 912 M6x15 | 4 |
| 014 | 720.05000.66 | NUT DIN985 M5 | 6 |
| 015 | 720.04000.66 | NUT DIN985 M4 | 6 |
| 016 | 48.11065.00 | LIGHT BULB H4 12V 60 / 55W | 1 |
| 017 | 48.11066.00 | LAMP T4W 12V 4W | 1 |

# 11. ELECTRIC INSTALLATION

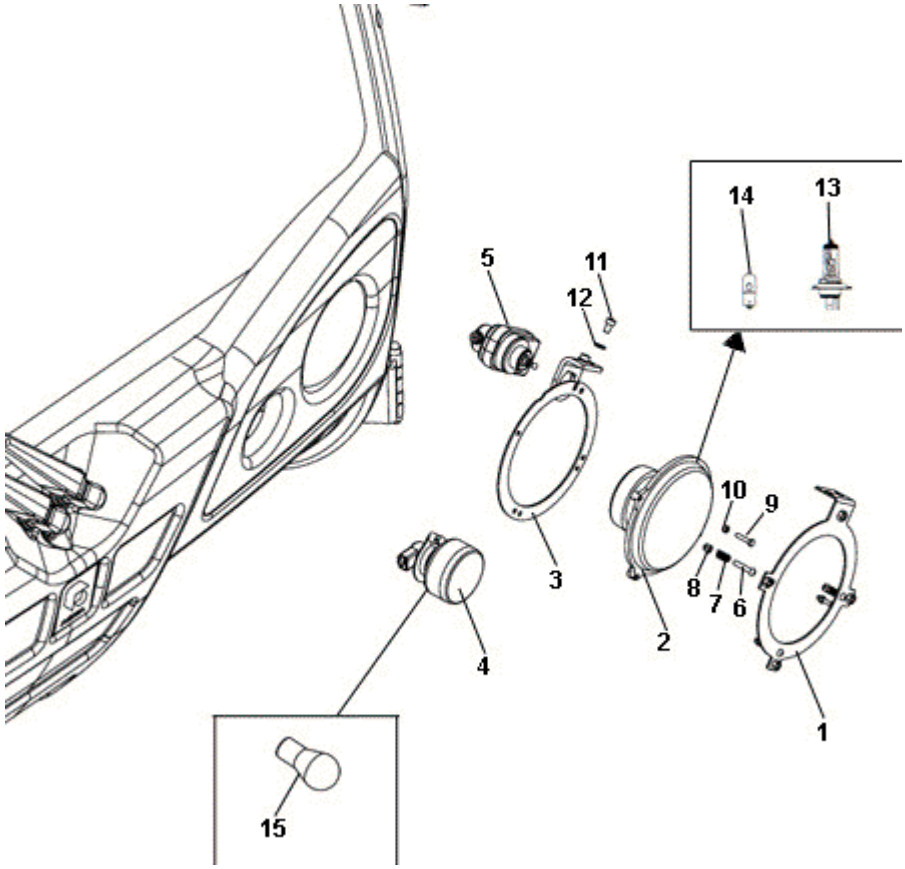
## RIGHT FRONT

BASTIDOR: 67682

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 018 | 46.11203.00 | | 1 |
| 019 | 31.01329.01 | LAMP 12V 21W AMBER | 1 |

# 11. ELECTRIC INSTALLATION

## LEFT FRONT

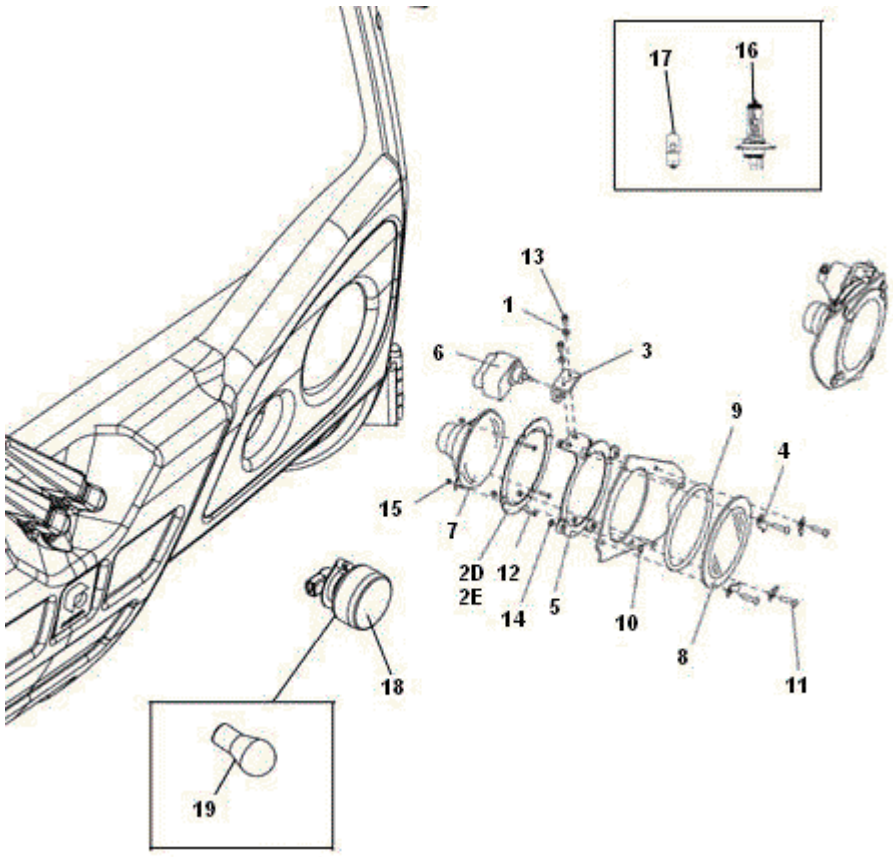



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.11077.00 | OUTTER BEACON FIXING | 1 |
| 002 | 46.82010.00 | LOWER DRIVING BEACON | 1 |
| 003 | 46.08734.00 | LEFT INNER FIXING BEACON | 1 |
| 004 | 46.11203.00 | | 1 |
| 005 | 46.82009.00 | BEACONS LIFT REGULATION ENGINE | 1 |
| 006 | 630.05025.97 | ISO 7380 M5x25 SCREW ZINC | 3 |
| 007 | 01.00123.00 | SPRING COMPRESSION | 3 |
| 008 | 711.05000.67 | NUT M5 DIN 982 | 3 |
| 009 | 603.04020.87 | SCREW DIN 933 M4X20 | 3 |
| 010 | 711.04000.67 | NUT M4 DIN 982 | 3 |
| 011 | 601.06010.87 | SCREW M6X10 DIN 912 | 2 |
| 012 | 101.06000.67 | WASHER DIN125 D6 | 2 |
| 013 | 48.11065.00 | LIGHT BULB H4 12V 60 / 55W | 1 |
| 014 | 48.11066.00 | LAMP T4W 12V 4W | 1 |
| 015 | 31.01329.01 | LAMP 12V 21W AMBER | 1 |

# 11. ELECTRIC INSTALLATION

## LEFT FRONT

BASTIDOR: 67682




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 002D | 46.08731.00 | INNER RIGHT BEACON FIXING | 1 |
| 002E | 46.08734.00 | LEFT INNER FIXING BEACON | 1 |
| 003 | 46.08732.00 | BEACON MOTOR FIXING | 2 |
| 004 | 46.08875.00 | HEADLIGHT GLASS FIXING SUPPORT | 8 |
| 005 | 46.11077.01 | HEADLIGHT EXTERNAL FIXING SUPPORT | 2 |
| 006 | 46.82009.00 | BEACONS LIFT REGULATION ENGINE | 2 |
| 007 | 46.82010.00 | LOWER DRIVING BEACON | 2 |
| 008 | 46.11079.01 | HEADLIGHT PROTECTOR. CABIN | 2 |
| 009 | 465.00019.00 | BUTYL RUBBER ADHESIVE SEALANT 8MM | 2 |
| 010 | 46.08733.00 | BOLT DIN7985 5x25 | 6 |
| 011 | 46.08711.00 | SCREW DIN7985 M6x25 | 8 |
| 012 | 603.04020.87 | SCREW DIN 933 M4X20 | 6 |
| 013 | 601.06015.87 | SCREW. DIN 912 M6x15 | 4 |
| 014 | 720.05000.66 | NUT DIN985 M5 | 6 |
| 015 | 720.04000.66 | NUT DIN985 M4 | 6 |
| 016 | 48.11065.00 | LIGHT BULB H4 12V 60 / 55W | 1 |
| 017 | 48.11066.00 | LAMP T4W 12V 4W | 1 |

# 11. ELECTRIC INSTALLATION

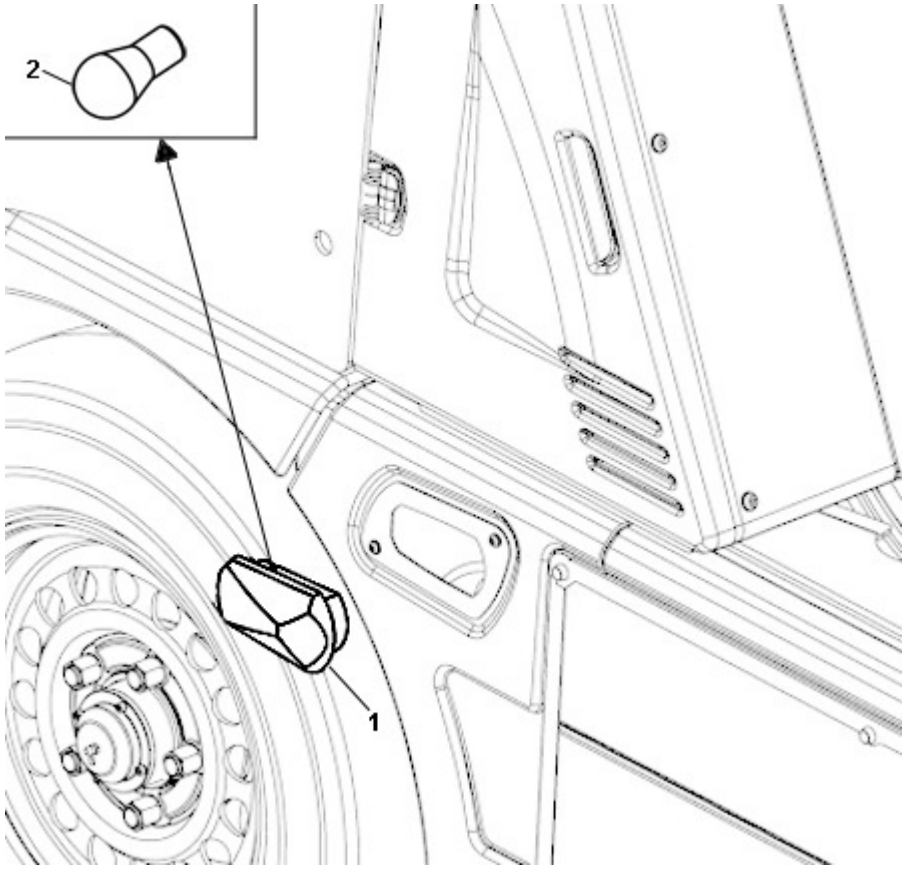
## LEFT FRONT

BASTIDOR: 67682

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 018 | 46.11203.00 | | 1 |
| 019 | 31.01329.01 | LAMP 12V 21W AMBER | 1 |

# 11. ELECTRIC INSTALLATION

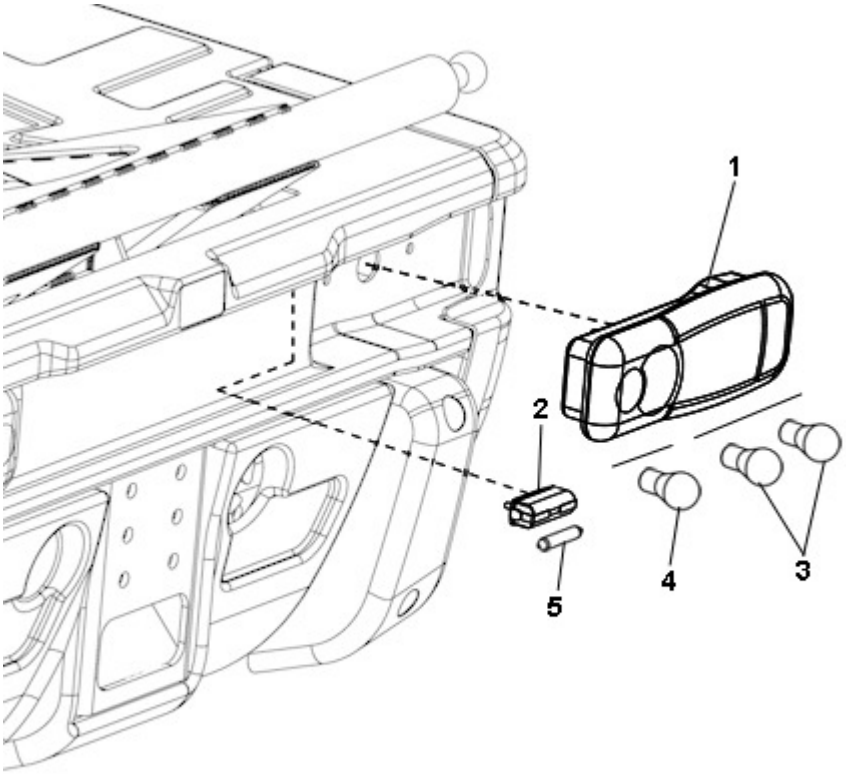
## FLASHING LIGHT SIDE




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.11067.00 | SIDE INTERMITENT | 2 |
| 002 | 31.01329.00 | LAMP 12V 21W | 2 |

# 11. ELECTRIC INSTALLATION

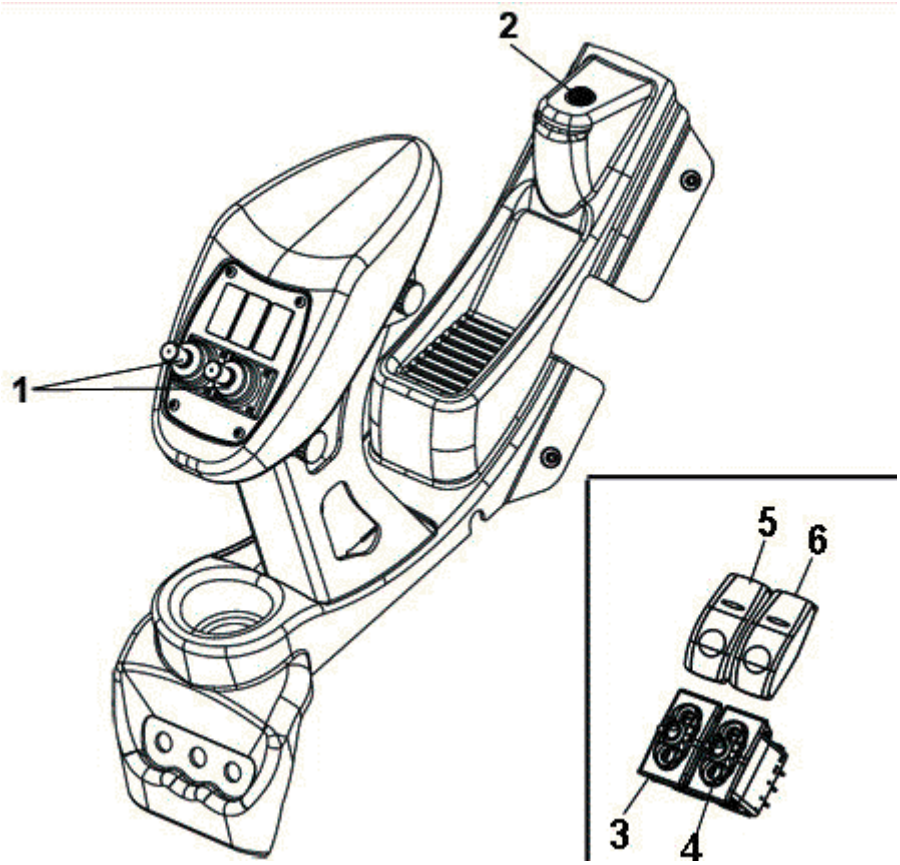
## TAIL LIGHTS




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.11200.00 | REAR LIGHT | 2 |
| 002 | 46.10755.00 | NUMBER PLATE LIGHT | 2 |
| 003 | 31.01329.00 | LAMP 12V 21W | 4 |
| 004 | 31.01328.00 | BULB | 2 |
| 005 | 46.01324.00 | LAMP 12V 5W | 2 |

# 11. ELECTRIC INSTALLATION

## CENTRAL DASHBOARD




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11012.00 | FINGER CONTROL JOYSTICK | 2 |
| 002 | 13.11196.00 | MAKING HELLA PLUG 12V | 1 |
| 003 | 48.11552.00 | BUTTON (ON)-OFF-(ON) 1P | 1 |
| 004 | 48.11551.00 | PUSH OFF-(ON) 1P | 1 |
| 005 | 48.11528.00 | SUCTION MOUTH TOP | 1 |
| 006 | 48.11527.00 | TOP SWEEP | 1 |

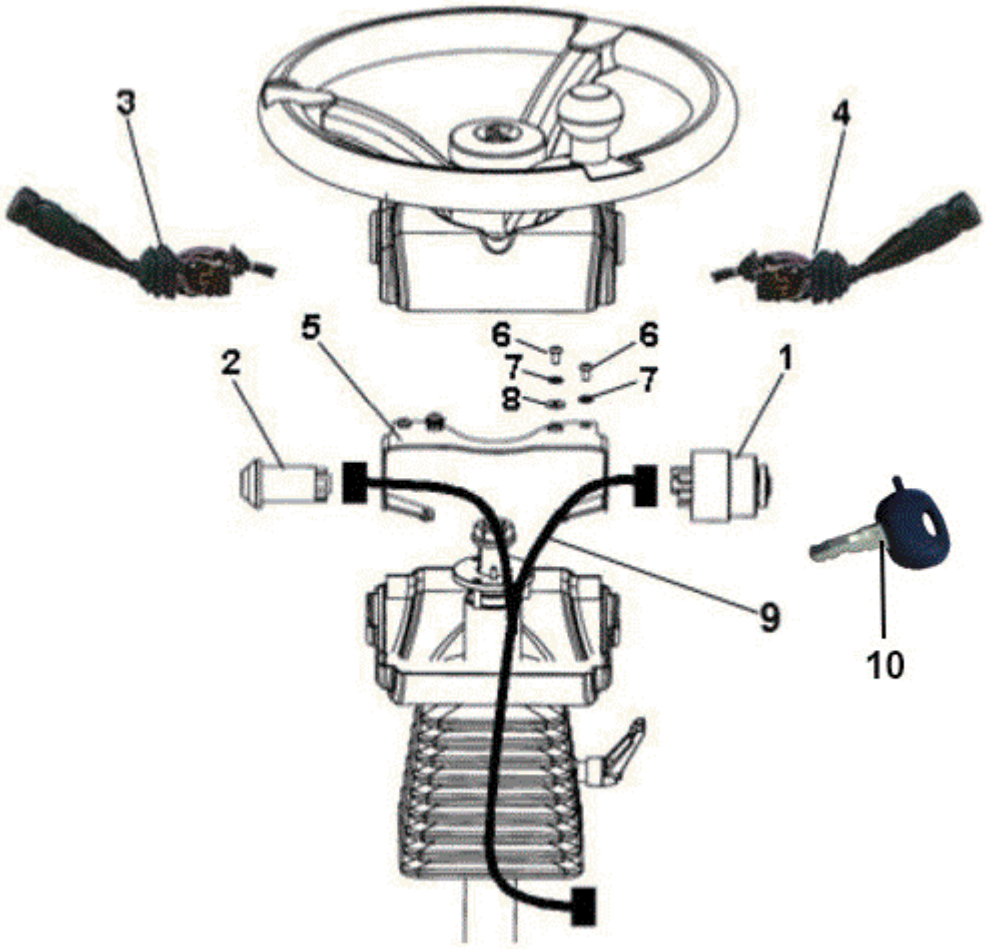
# 11. ELECTRIC INSTALLATION

## DISPLAY



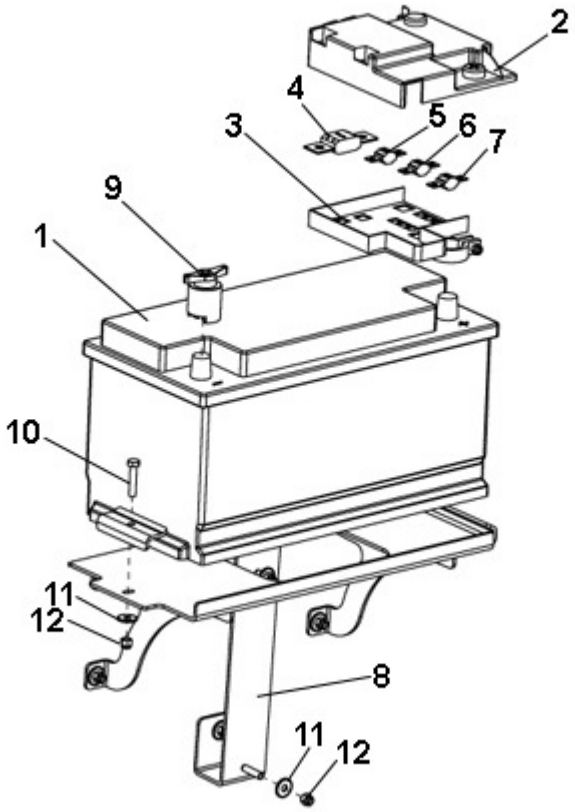

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11031.00 | MULTIFUNCTION DISPLAY STD. | 1 |
| 002 | 48.11089.00 | SECTION I / E EXTENSION DISPLAY | 1 |

# 11. ELECTRIC INSTALLATION
## DIRECTION COLUMN




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | IM.30025.00 | STARTER COMMUTATOR + KEY | 1 |
| 002 | 12.11015.00 | WARNING SWITCH | 1 |
| 003 | 48.11008.00 | LEVER CONTROL LIGHTS / WIPERS / HORN | 1 |
| 004 | 48.11009.00 | CONTROL LEVER F-N-R | 1 |
| 005 | 48.11101.00 | FIXING BRACKET CONTROL 178X87X73 | 1 |
| 006 | 630.05010.97 | SCREW. M5x10 ISO7380 | 6 |
| 007 | 101.05000.67 | WASHER DIN125 D5 | 4 |
| 008 | 112.05000.67 | WASHER D5 | 4 |
| 009 | 48.11006.00 | STEERING COLUMN SECTION M200H | 1 |
| 010 | IM.30025.99 | KEY | 1 |

# 11. ELECTRIC INSTALLATION
## BATTERY

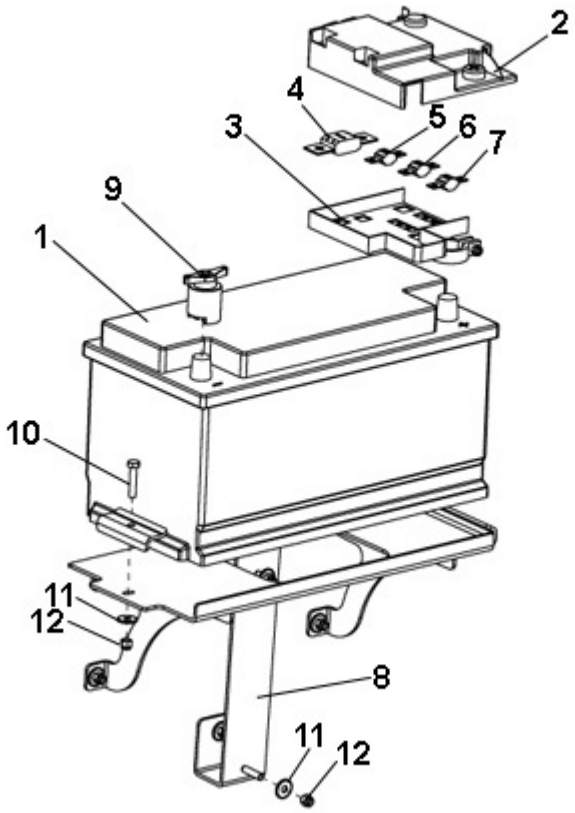



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.11100.00 | BATTERY | 1 |
| 002 | 20.11014.00 | BATTERY FUSEBOX COVER | 1 |
| 003 | 20.11009.00 | BATTERY FUSE BOX | 1 |
| 004 | 20.11010.02 | FUSE 300A MAIN PROTECTOR | 1 |
| 005 | 20.11011.03 | FUSE 80A | 1 |
| 006 | 20.11011.02 | FUSE 70A | 1 |
| 007 | 20.11011.00 | FUSE 50A PROTECTION | 1 |
| 008 | 48.02309.00 | BATTERY HOLDER AND AIR FILTER | 1 |
| 009 | 20.11007.00 | DISCONNECTOR | 1 |
| 010 | 603.06030.87 | SCREW DIN933 M6x30 | 1 |
| 011 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 8 |
| 012 | 711.06000.66 | NUT DIN982 M6 | 8 |

# 11. ELECTRIC INSTALLATION

## BATTERY

BASTIDOR: 67245

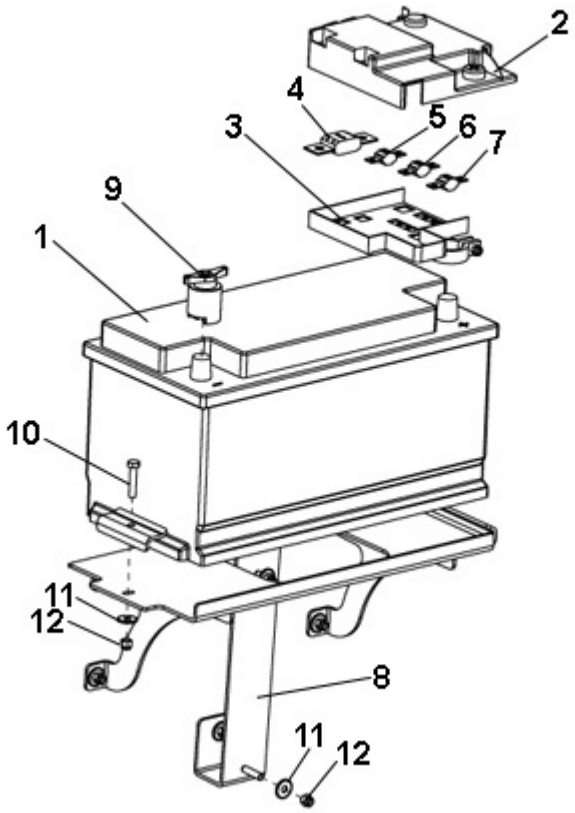



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.11100.00 | BATTERY | 1 |
| 002 | 20.11014.00 | BATTERY FUSEBOX COVER | 1 |
| 003 | 20.11009.00 | BATTERY FUSE BOX | 1 |
| 004 | 20.11010.02 | FUSE 300A MAIN PROTECTOR | 1 |
| 005 | 20.11011.03 | FUSE 80A | 1 |
| 006 | 20.11011.02 | FUSE 70A | 1 |
| 007 | 20.11011.00 | FUSE 50A PROTECTION | 1 |
| 008 | 48.02309.00 | BATTERY HOLDER AND AIR FILTER | 1 |
| 009 | 20.11007.01 | NEGATIVE BATTERY CONNECTOR | 1 |
| 010 | 603.06030.87 | SCREW DIN933 M6x30 | 1 |
| 011 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 8 |
| 012 | 711.06000.66 | NUT DIN982 M6 | 8 |

# 11. ELECTRIC INSTALLATION

## BATTERY

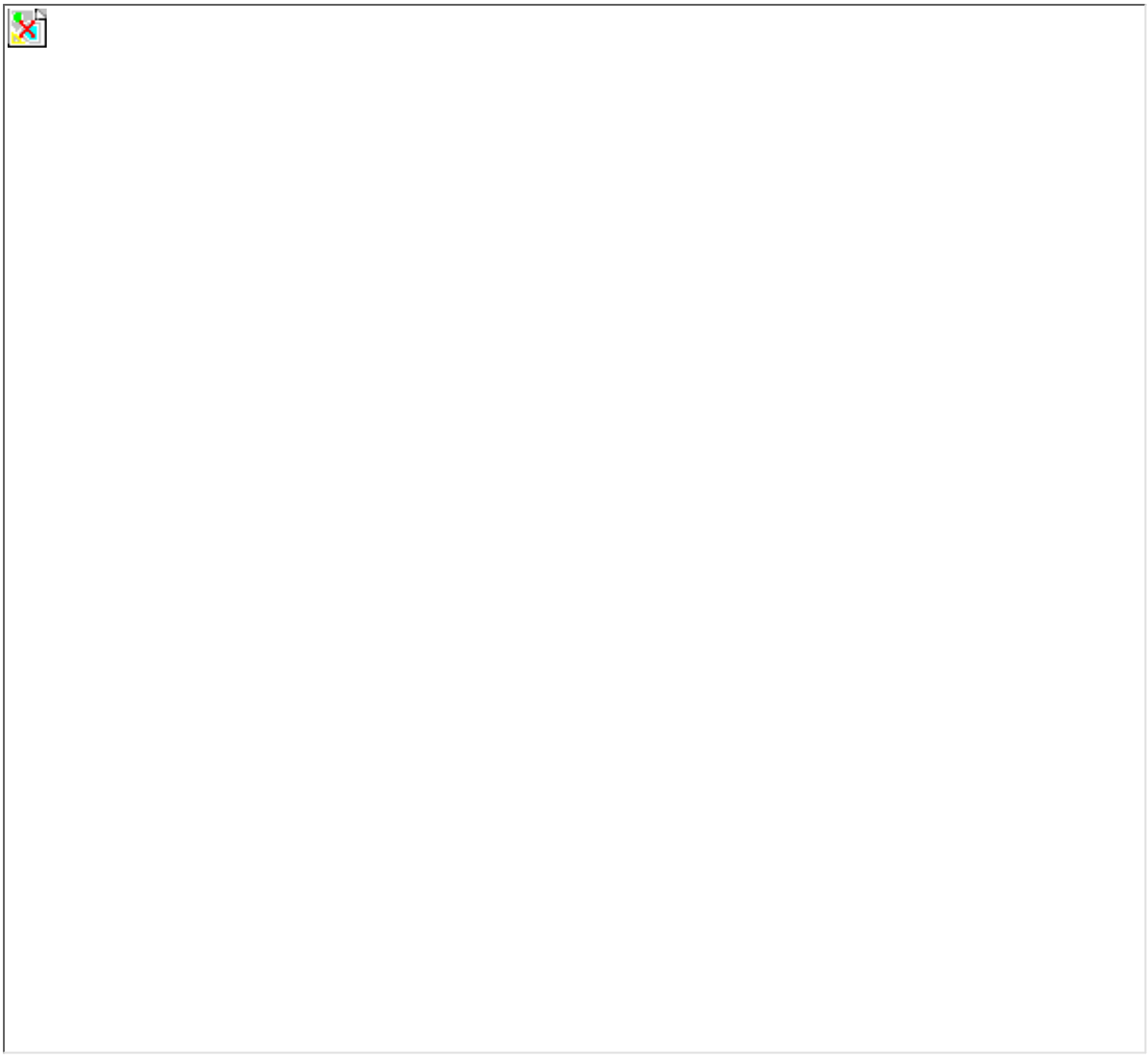
BASTIDOR: 70000




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 64.11110.01 | BATTERY 92AH 760A | 1 |
| 002 | 20.11014.00 | BATTERY FUSEBOX COVER | 1 |
| 003 | 20.11009.00 | BATTERY FUSE BOX | 1 |
| 004 | 20.11010.02 | FUSE 300A MAIN PROTECTOR | 1 |
| 005 | 20.11011.03 | FUSE 80A | 1 |
| 006 | 20.11011.02 | FUSE 70A | 1 |
| 007 | 20.11011.00 | FUSE 50A PROTECTION | 1 |
| 008 | 48.02309.00 | BATTERY HOLDER AND AIR FILTER | 1 |
| 009 | 20.11007.01 | NEGATIVE BATTERY CONNECTOR | 1 |
| 010 | 603.06030.87 | SCREW DIN933 M6x30 | 1 |
| 011 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 8 |
| 012 | 711.06000.66 | NUT DIN982 M6 | 8 |

# 11. ELECTRIC INSTALLATION

## ELECTRICAL CONNECTION (GENERAL SECTION)

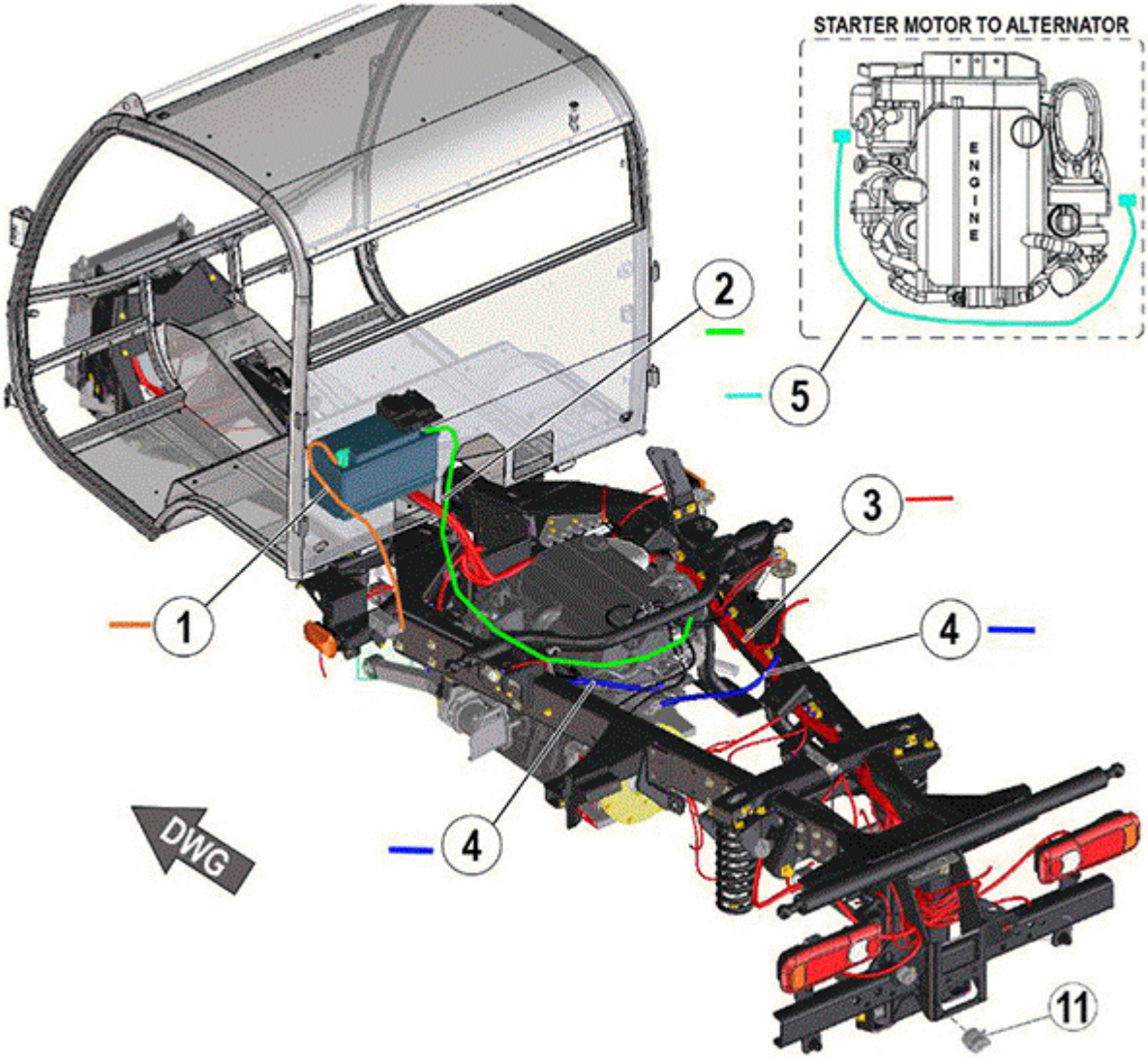


| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11019.00 | ELECTRIC CABLE NEGATIVE D35 X 700MM | 1 |
| 002 | 48.11058.00 | POSITIVE ELECTRICAL CABLE 35X1750 | 1 |
| 003 | 48.11001.01 | SECTION I / E GENERAL MBW200H XASIS | 1 |
| 004 | 17.11009.00 | CABLE ELEC. 35X600 NEG | 2 |
| 005 | 46.11048.00 | ELECTRICAL CABLE 16X1200 POSITIVE | 1 |

# 11. ELECTRIC INSTALLATION

## ELECTRICAL CONNECTION (GENERAL SECTION)

BASTIDOR: 69336




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11019.00 | ELECTRIC CABLE NEGATIVE D35 X 700MM | 1 |
| 002 | 48.11058.00 | POSITIVE ELECTRICAL CABLE 35X1750 | 1 |
| 003 | 48.11001.01 | SECTION I / E GENERAL MBW200H XASIS | 1 |
| 004 | 17.11009.00 | CABLE ELEC. 35X600 NEG | 2 |
| 005 | 46.11048.00 | ELECTRICAL CABLE 16X1200 POSITIVE | 1 |
| 011 | 48.11077.00 | CONNECTOR CAP DEUTSCH HDP 18 | 2 |

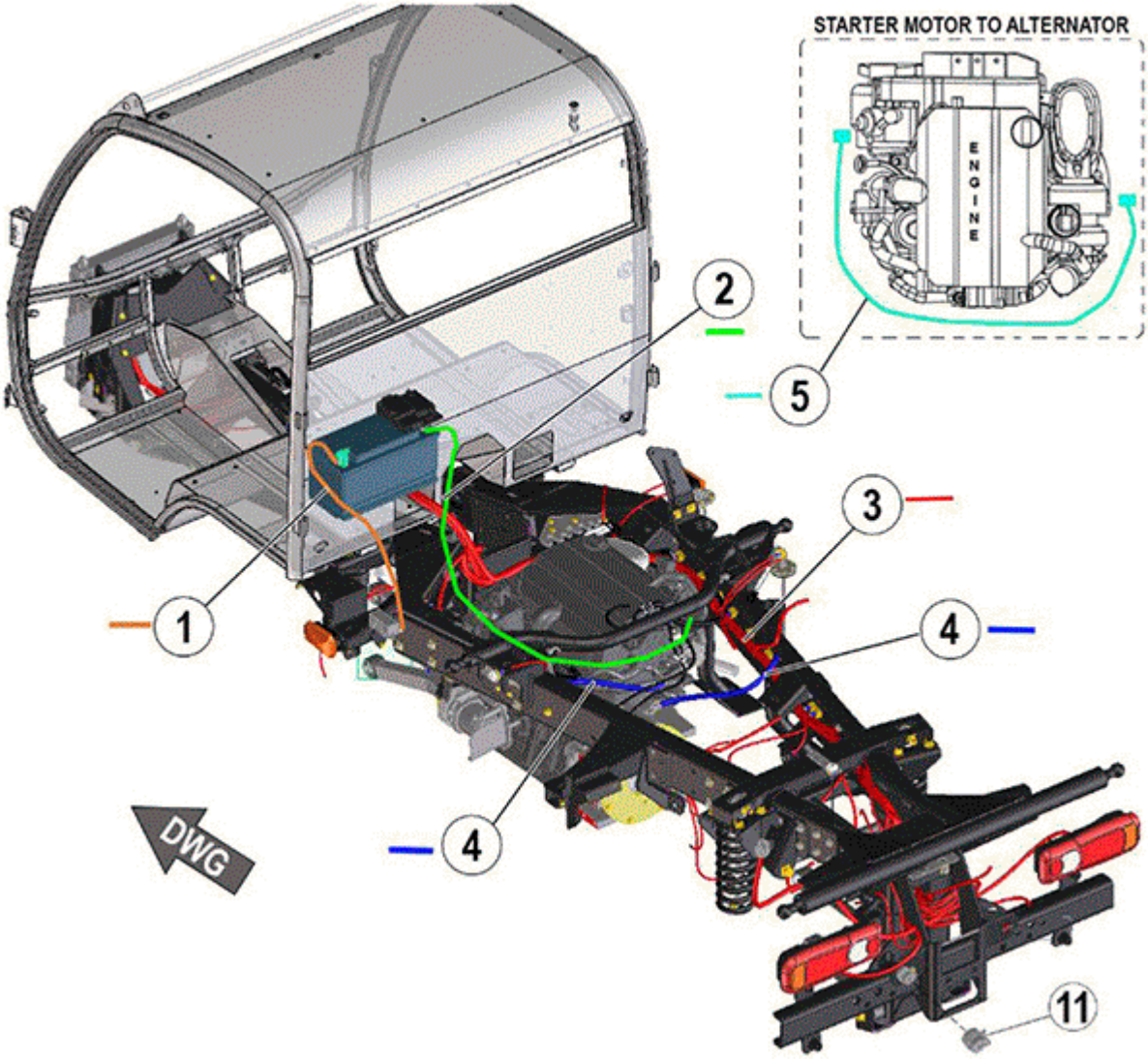
**OBSERVACIONES**

MOD.5160(A)

# 11. ELECTRIC INSTALLATION

## ELECTRICAL CONNECTION (GENERAL SECTION)

BASTIDOR: 69955

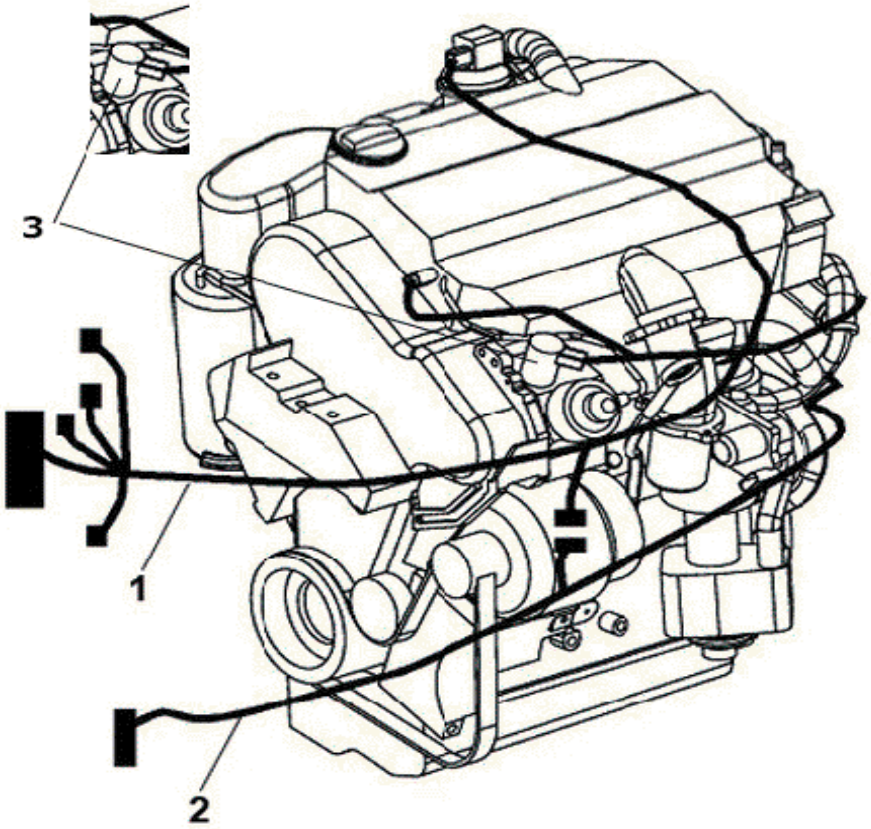



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11019.00 | ELECTRIC CABLE NEGATIVE D35 X 700MM | 1 |
| 002 | 48.11058.00 | POSITIVE ELECTRICAL CABLE 35X1750 | 1 |
| 003 | 48.11001.03 | SECTION I / E GENERAL CHASSIS | 1 |
| 004 | 17.11009.00 | CABLE ELEC. 35X600 NEG | 2 |
| 005 | 46.11048.00 | ELECTRICAL CABLE 16X1200 POSITIVE | 1 |
| 011 | 48.11077.00 | CONNECTOR CAP DEUTSCH HDP 18 | 2 |

**OBSERVACIONES**

MOD.5334 Cambio botón paro emergencia

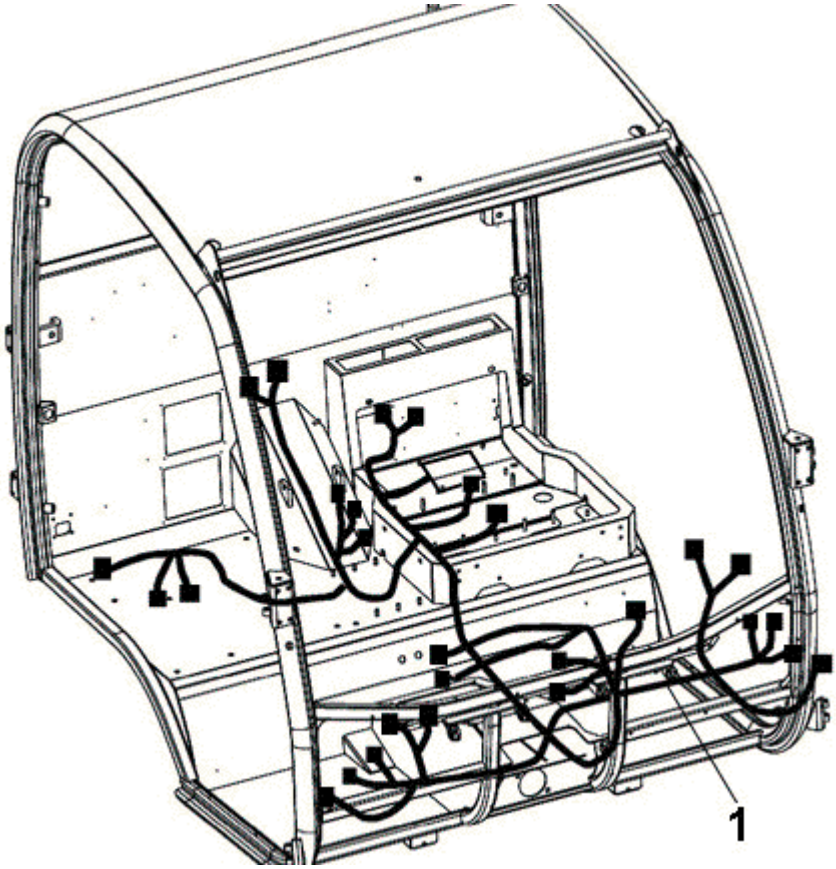
# 11. ELECTRIC INSTALLATION




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11004.00 | SECTION I / E MOTOR EURO 5 M200H | 1 |
| 002 | 48.11040.00 | SECTION I / E STD. VW MOTOR EURO 5 | 1 |
| 003 | VW1J0973713G | CONNECTOR | 1 |

# 11. ELECTRIC INSTALLATION

## CABIN LENGTH

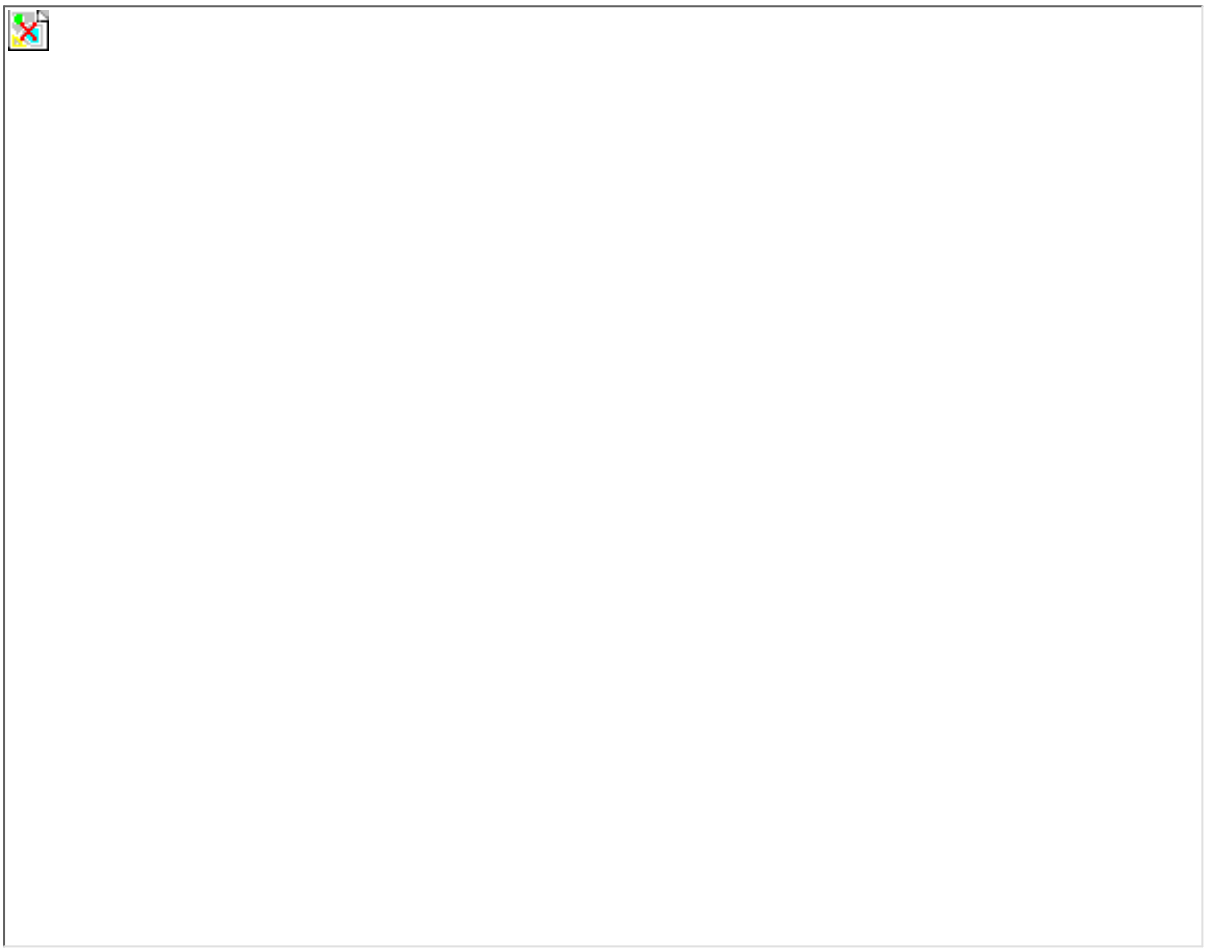



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11002.00 | SECTION I / E GENERAL CABIN | 1 |

# 11. ELECTRIC INSTALLATION

## CABIN LENGTH

BASTIDOR: 69955



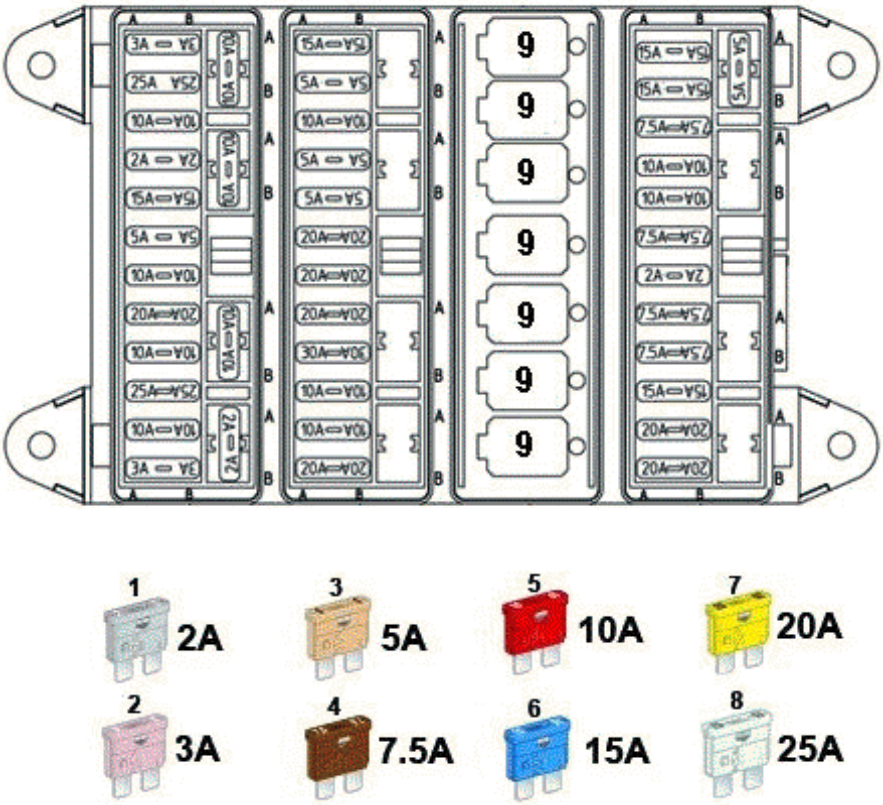
| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11002.02 | SECTION I / E GENERAL CABIN | 1 |
| 002 | 48.11096.00 | EMERGENCY SWITCH 1INC 80A | 1 |
| 003 | 32.11028.00 | LARGE FUSE 50A | 2 |
| 004 | 35.11170.00 | 70A SUPPORTLESS RELAY | 4 |
| 005 | IM.20029.00 | MICRO RELAY CONNECTOR | 6 |
| 006 | 48.11017.00 | FLASHER RELAY 3 +1 (8) 12V X21W | 1 |
| 007 | 13.11196.00 | MAKING HELLA PLUG 12V | 1 |

**OBSERVACIONES**

MOD.5334 Cambio botón paro emergencia. Creado conjunto para recambios 48.11096RE00

# 11. ELECTRIC INSTALLATION

## FUSIBLE AND RELAYS (PART 1)



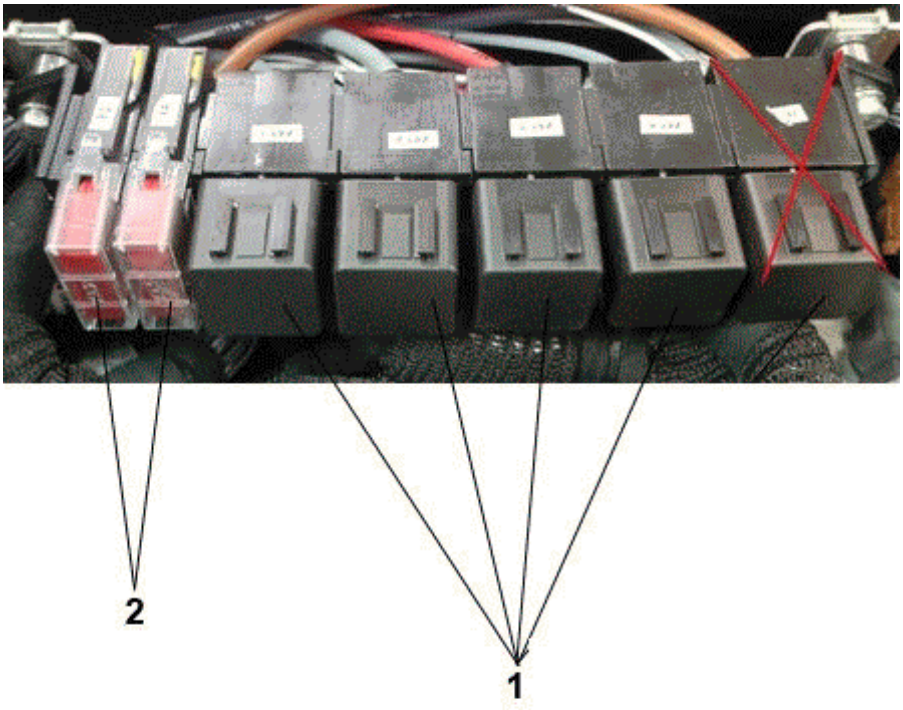




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11055.00 | FUSE 2A | 3 |
| 002 | 43.50031.00 | FUSE 3A | 2 |
| 003 | 43.50037.00 | FUSE 5A | 4 |
| 004 | 43.50029.00 | FUSIBLE 7.5A | 6 |
| 005 | 43.50030.00 | FUSE 10A | 9 |
| 006 | 43.50032.00 | FUSE 15A | 5 |
| 007 | 43.50043.00 | FUSE 20A | 7 |
| 008 | 43.50042.00 | FUSE 25A | 1 |
| 009 | IM.20026.03 | MICRO RELAY WITH DIODE | 7 |

# 11. ELECTRIC INSTALLATION

## FUSIBLE AND RELAYS (PART 2)

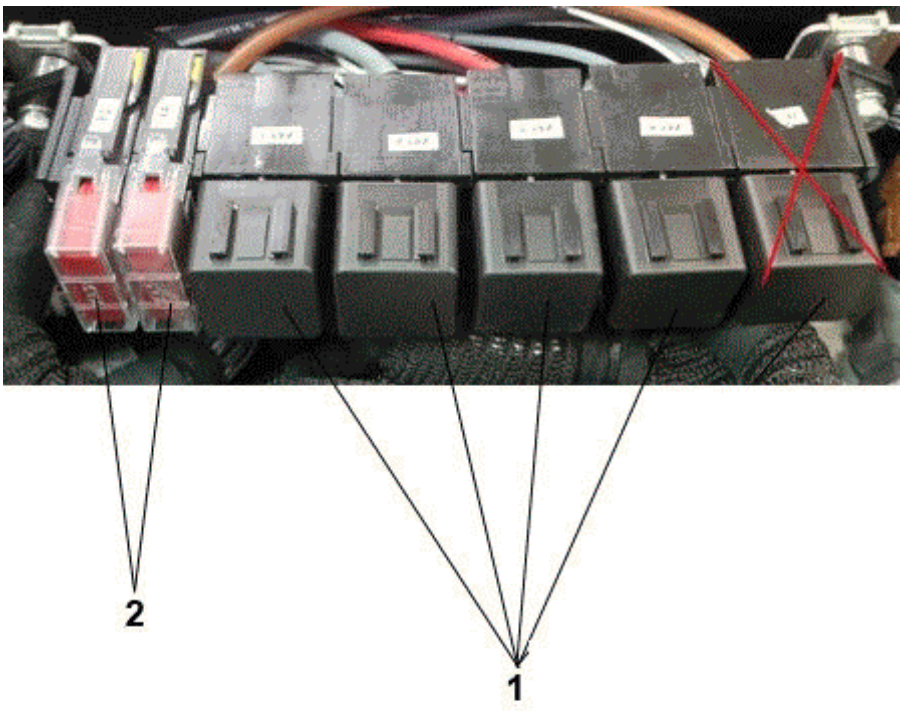



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 35.11170.00 | 70A SUPPORTLESS RELAY | 5 |
| 002 | 32.11028.00 | LARGE FUSE 50A | 1 |

# 11. ELECTRIC INSTALLATION

## FUSIBLE AND RELAYS (PART 2)

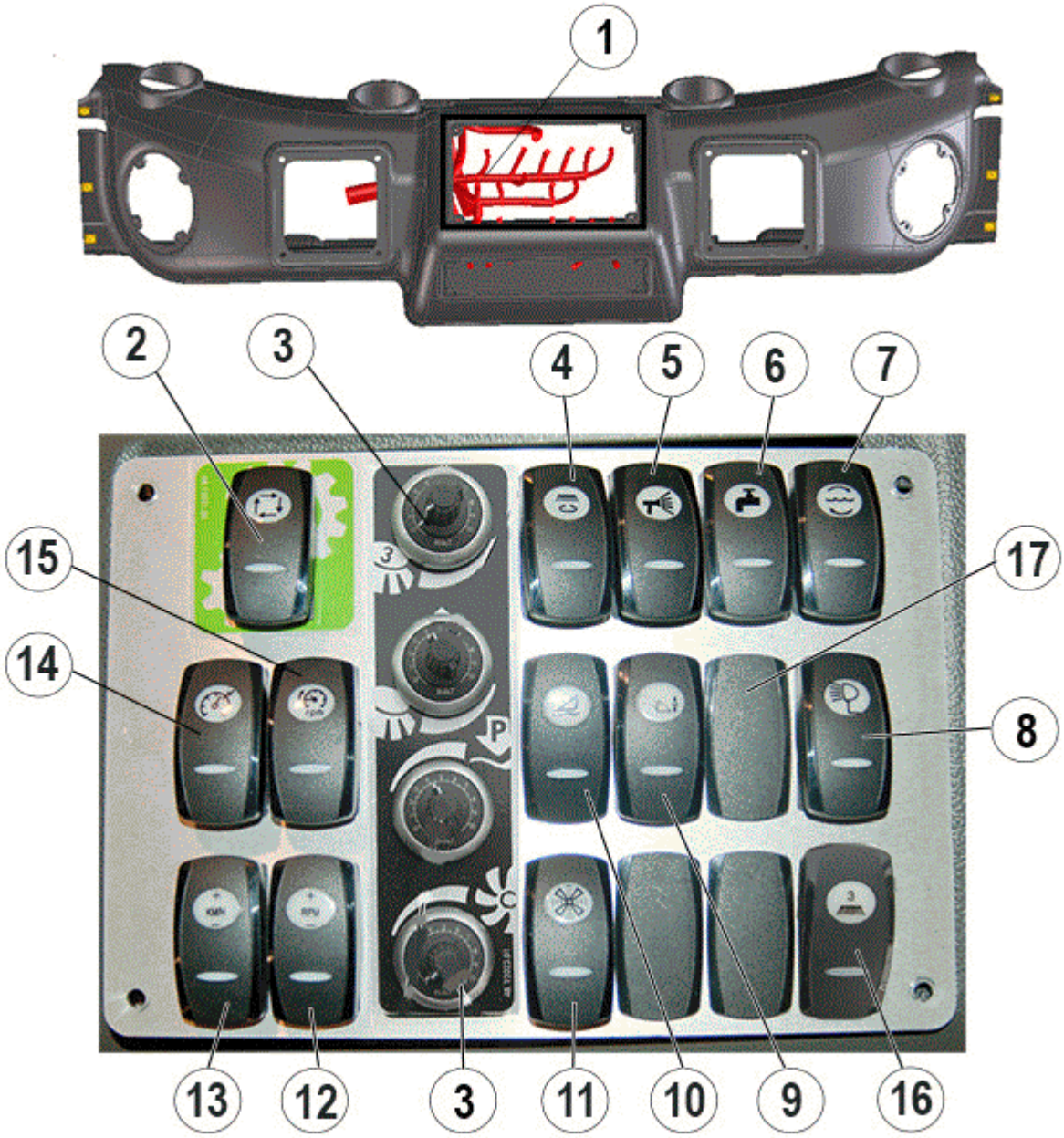
BASTIDOR: 69955




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 35.11170.00 | 70A SUPPORTLESS RELAY | 4 |
| 002 | 32.11028.00 | LARGE FUSE 50A | 1 |

# 11. ELECTRIC INSTALLATION

## FRONT CONTROL PANEL (STANDARD)



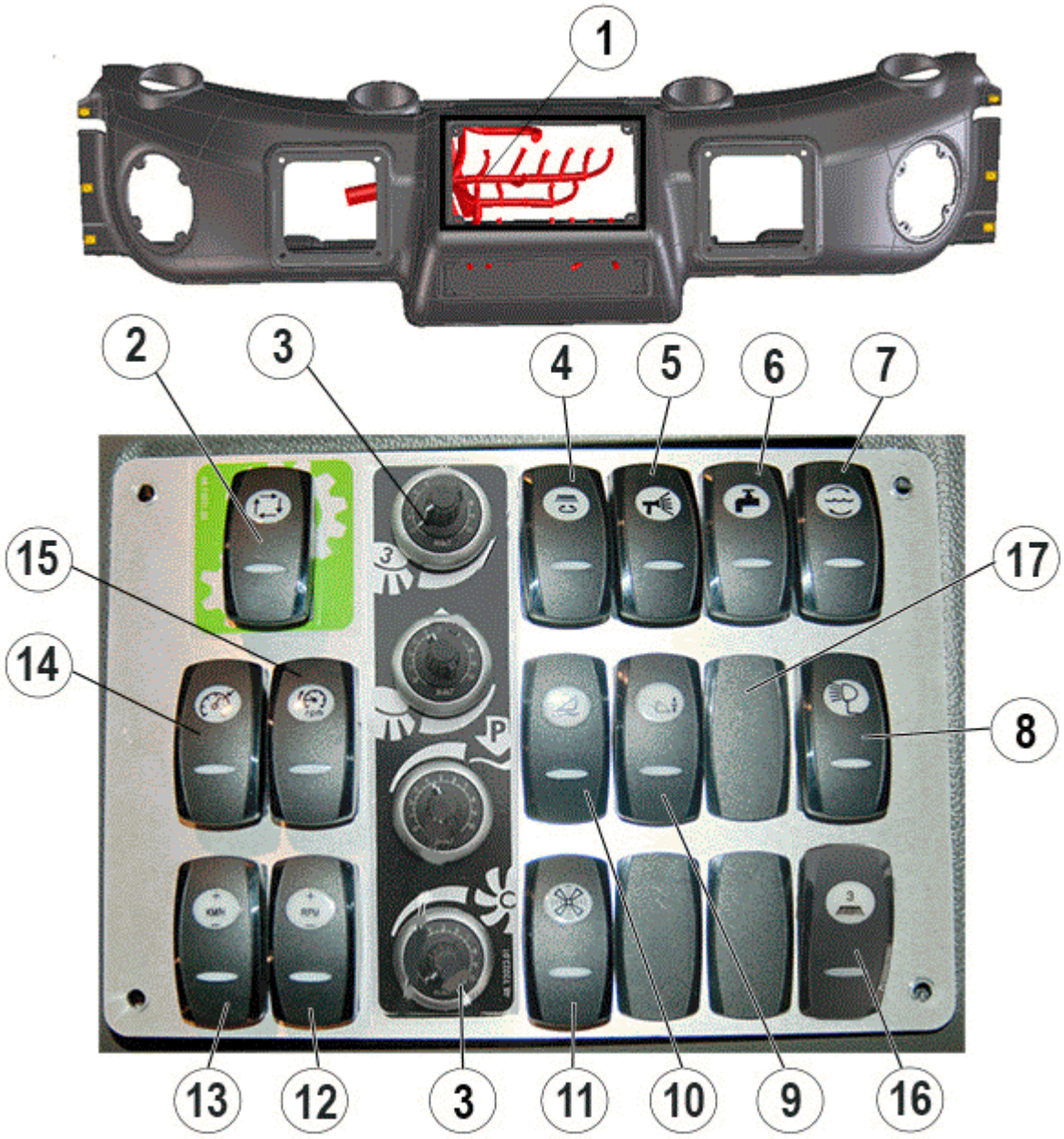

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11018.01 | SECTION I / E TABL. FRONT M200H | 1 |
| 002 | 58.15340.00 | HORN | 1 |
| 003 | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 004 | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 005 | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 006 | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 007 | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 008 | 48.11551.00 | PUSH OFF-(ON) 1P | 1 |
| 009 | 48.11552.00 | BUTTON (ON)-OFF-(ON) 1P | 1 |
| 010 | 48.11514.00 | TOP RPM MOTOR CONTROL SWITCH | 1 |

| | | | |
|---|---|---|---|
| 011 | 48.11512.00 | SPEED CONTROL BUTTON COVER MACHINE | 1 |
| 012 | 48.11011.00 | POTENTIOMETER CONTROL | 1 |
| 013 | 48.11011.00 | POTENTIOMETER CONTROL | 1 |
| 014 | 48.11551.00 | PUSH OFF-(ON) 1P | 1 |
| 015 | 48.11551.00 | PUSH OFF-(ON) 1P | 1 |
| 016 | 48.11513.00 | RPM SWITCH MOTOR COVER SET | 1 |
| 017 | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 018 | 48.11554.00 | 2P (ON) -OFF BUTTON | 1 |

# 11. ELECTRIC INSTALLATION

## FRONT CONTROL PANEL (STANDARD)

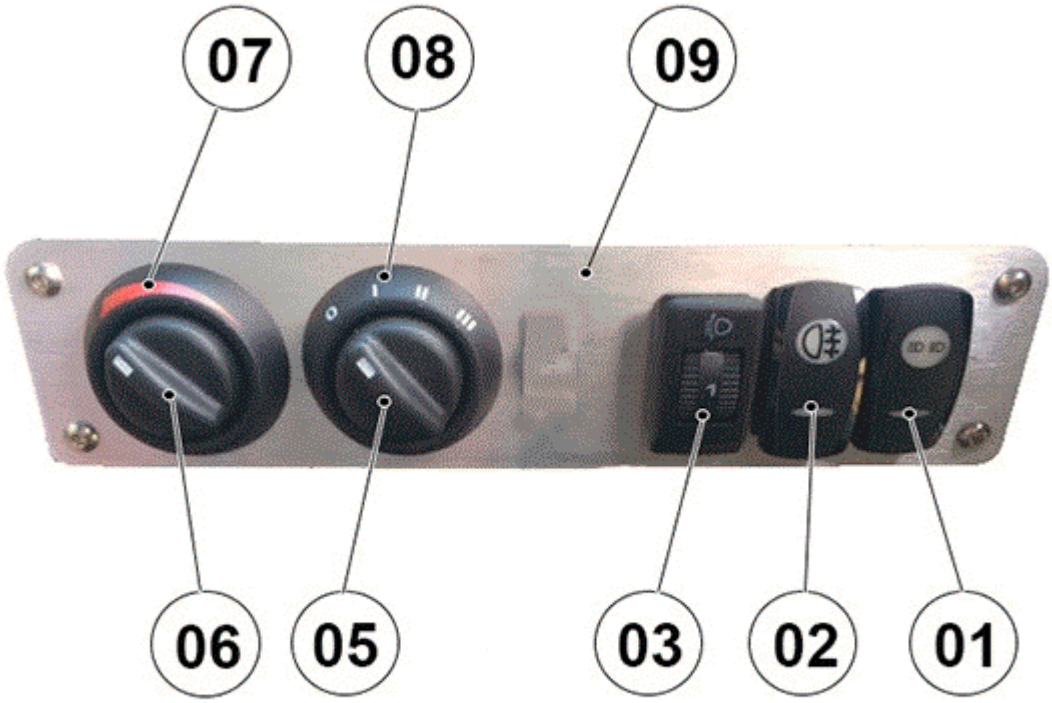
BASTIDOR: 69955




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11018.03 | ELECTRICAL SECTION FRONT PANEL | 1 |
| 002A | 48.11510.00 | MODE SWITCH COVER WORK / TRANSPORT | 1 |
| 002B | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 003 | 48.11011.00 | POTENTIOMETER CONTROL | 1 |
| 004A | 48.11516.00 | COVER INT. 3RD TURN BRUSH | 1 |
| 004B | 48.11556.00 | SWITCH ON-OFF-ON 1P | 1 |
| 005A | 48.11524.00 | WATER PUMP COVER HIGH PRESSURE SWITCH | 1 |
| 005B | 48.11553.00 | 2P OFF-ON SWITCH | 1 |
| 006A | 48.11525.00 | LID SWITCH PUMP CLEAN WATER | 1 |
| 006B | 48.11550.00 | 1P OFF-ON SWITCH | 1 |

| | | | |
|---|---|---|---|
| 007A | 48.11526.00 | LID SWITCH RECIRCULATION WATER | 1 |
| 007B | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 008A | 48.11504.00 | FLASHING CAP LIGHTHOUSE WORK TOP | 1 |
| 008B | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 010A | 48.11517.00 | FLOAT SWITCH COVER CARRIER | 1 |
| 010B | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 011A | 48.11519.00 | LID SWITCH TURBINE | 1 |
| 011B | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 012A | 48.11514.00 | TOP RPM MOTOR CONTROL SWITCH | 1 |
| 012B | 48.11552.00 | BUTTON (ON)-OFF-(ON) 1P | 1 |
| 013A | 48.11512.00 | SPEED CONTROL BUTTON COVER MACHINE | 1 |
| 013B | 48.11552.00 | BUTTON (ON)-OFF-(ON) 1P | 1 |
| 014A | 48.11511.00 | TOP BUTTON SET SCROLL SPEED | 1 |
| 014B | 48.11554.00 | 2P (ON) -OFF BUTTON | 1 |
| 015A | 48.11513.00 | RPM SWITCH MOTOR COVER SET | 1 |
| 015B | 48.11551.00 | PUSH OFF-(ON) 1P | 1 |
| 016A | 48.11532.00 | SWITCH ON BRUSH COVER 3R | 1 |
| 016B | 48.11553.00 | 2P OFF-ON SWITCH | 1 |
| 017 | 48.11501.00 | CARLING CONTURA V TOP | 1 |

# 11. ELECTRIC INSTALLATION
## LIGHTING PANEL

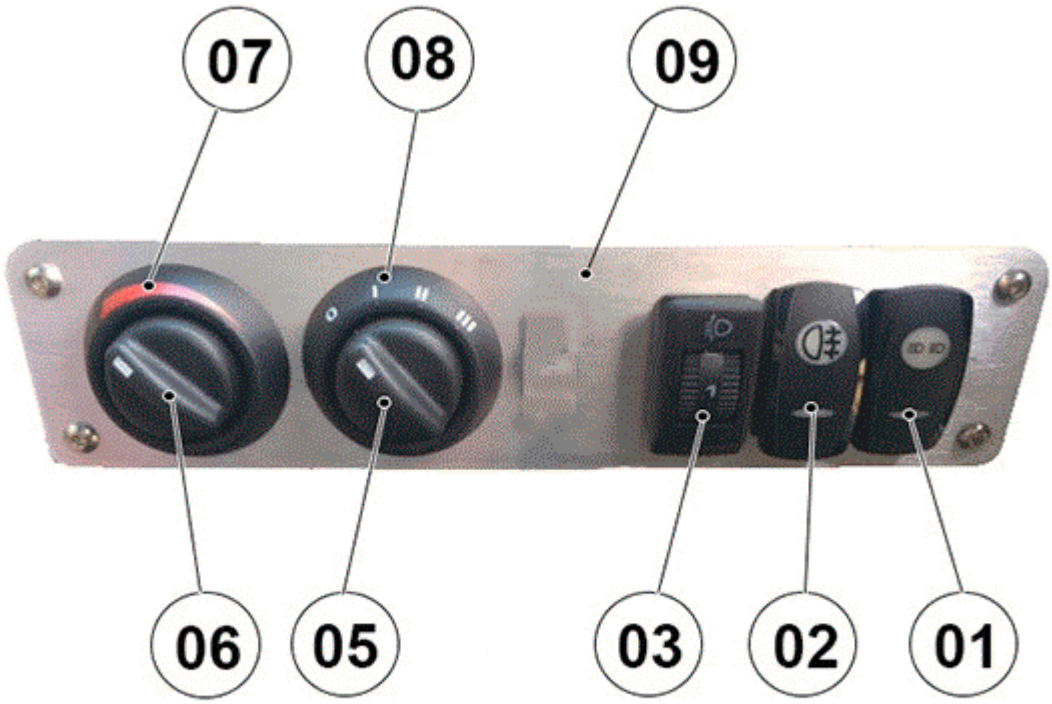



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001A | 48.11509.00 | LIGHT SWITCH COVER SHORT-LONG POSITION | 1 |
| 001B | 48.11555.01 | SWITCH ON-ON-ON 2P | 1 |
| 002A | 48.11508.00 | REAR FOG LIGHT SWITCH COVER | 1 |
| 002B | 48.11553.00 | 2P OFF-ON SWITCH | 1 |
| 003 | 46.11076.00 | HEIGHT ADJUSTMENT CONTROL FOR LIGHTS AUSA46 | 1 |
| 005A | 32.08427.00 | ROTARY CONTROL D33 | 1 |
| 005B | 32.08429.00 | SWITCH 4 POS. VENT. | 1 |
| 006A | 32.08427.00 | ROTARY CONTROL D33 | 1 |
| 006B | 48.11560.00 | SWITCH REG. TEMPERATURE | 1 |
| 007 | 48.08296.00 | TRIM CONTROL | 1 |
| 008 | 32.08426.00 | CONTROL COVER VENT. | 1 |
| 009 | 48.08117.00 | BUTTON PLATE LIGHT / CAL. | 1 |

# 11. ELECTRIC INSTALLATION

## LIGHTING PANEL

BASTIDOR: 68064



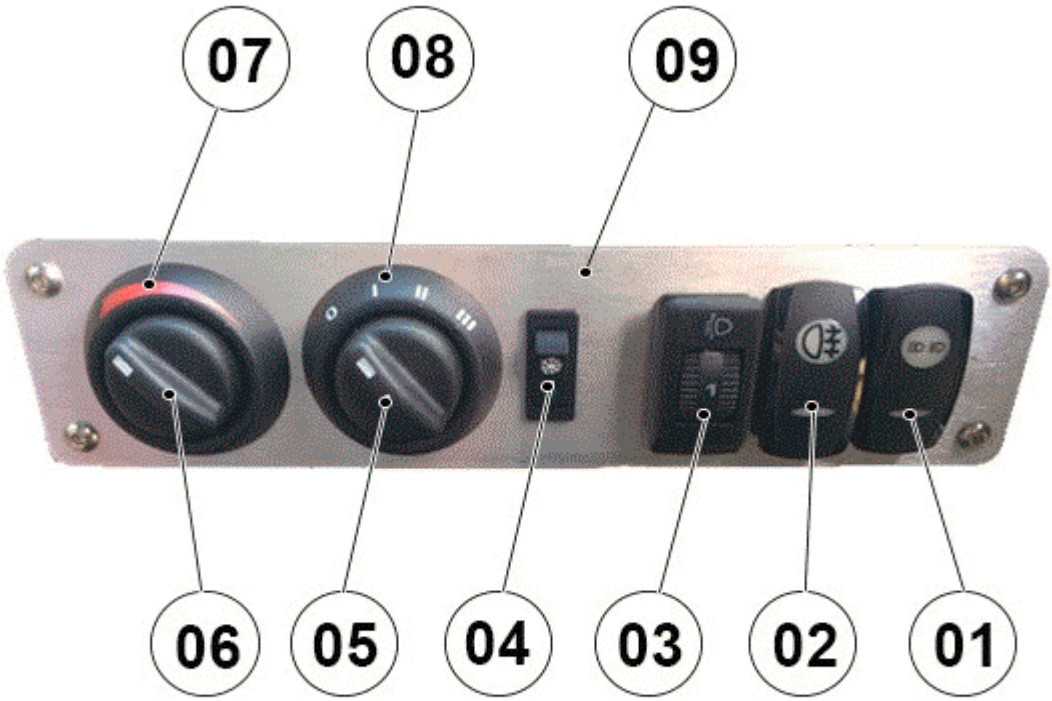

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001A | 48.11509.00 | LIGHT SWITCH COVER SHORT-LONG POSITION | 1 |
| 001B | 48.11555.01 | SWITCH ON-ON-ON 2P | 1 |
| 002A | 48.11508.00 | REAR FOG LIGHT SWITCH COVER | 1 |
| 002B | 48.11553.00 | 2P OFF-ON SWITCH | 1 |
| 003 | 46.11076.01 | SWITCH LIGHTS REGULATOR | 1 |
| 005A | 32.08427.00 | ROTARY CONTROL D33 | 1 |
| 005B | 32.08429.00 | SWITCH 4 POS. VENT. | 1 |
| 006A | 32.08427.00 | ROTARY CONTROL D33 | 1 |
| 006B | 48.11560.00 | SWITCH REG. TEMPERATURE | 1 |
| 007 | 48.08296.00 | TRIM CONTROL | 1 |
| 008 | 32.08426.00 | CONTROL COVER VENT. | 1 |
| 009 | 48.08117.01 | BUTTON PLATE LIGHT / CAL. | 1 |

**OBSERVACIONES**

MOD.5147(B)

# 11. ELECTRIC INSTALLATION

## LIGHT CONTROL PANEL WITH A/C

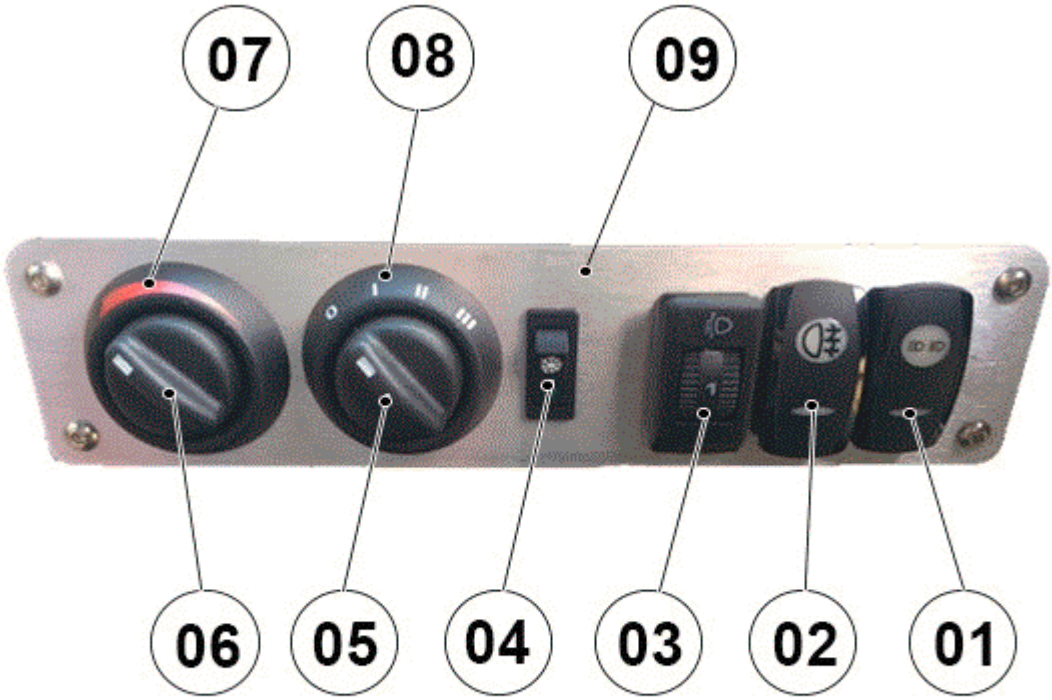



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001A | 48.11509.00 | LIGHT SWITCH COVER SHORT-LONG POSITION | 1 |
| 001B | 48.11555.01 | SWITCH ON-ON-ON 2P | 1 |
| 002A | 48.11508.00 | REAR FOG LIGHT SWITCH COVER | 1 |
| 002B | 48.11553.00 | 2P OFF-ON SWITCH | 1 |
| 003 | 46.11076.00 | HEIGHT ADJUSTMENT CONTROL FOR LIGHTS AUSA46 | 1 |
| 004 | 32.08425.00 | SWITCH A / C ON-OFF | 1 |
| 005A | 32.08427.00 | ROTARY CONTROL D33 | 1 |
| 005B | 32.08429.00 | SWITCH 4 POS. VENT. | 1 |
| 006A | 32.08427.00 | ROTARY CONTROL D33 | 1 |
| 006B | 48.11560.00 | SWITCH REG. TEMPERATURE | 1 |
| 007 | 48.08296.00 | TRIM CONTROL | 1 |
| 008 | 32.08426.00 | CONTROL COVER VENT. | 1 |
| 009 | 48.08104.00 | IRON PLATE (LIGHTS AND A/C) | 1 |

# 11. ELECTRIC INSTALLATION

## LIGHT CONTROL PANEL WITH A/C

BASTIDOR: 68064



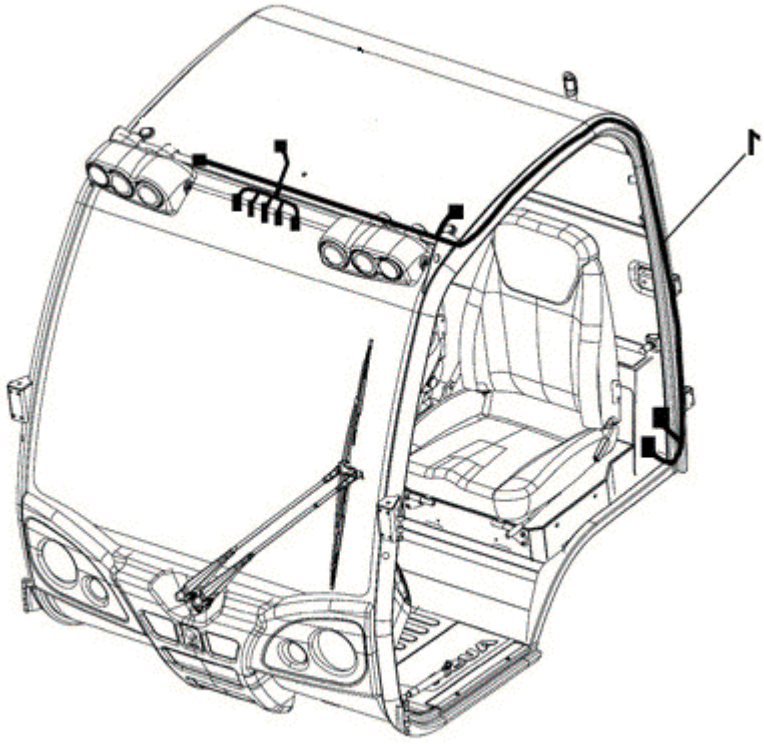

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001A | 48.11509.00 | LIGHT SWITCH COVER SHORT-LONG POSITION | 1 |
| 001B | 48.11555.01 | SWITCH ON-ON-ON 2P | 1 |
| 002A | 48.11508.00 | REAR FOG LIGHT SWITCH COVER | 1 |
| 002B | 48.11553.00 | 2P OFF-ON SWITCH | 1 |
| 003 | 46.11076.01 | SWITCH LIGHTS REGULATOR | 1 |
| 004 | 32.08425.00 | SWITCH A / C ON-OFF | 1 |
| 005A | 32.08427.00 | ROTARY CONTROL D33 | 1 |
| 005B | 32.08429.00 | SWITCH 4 POS. VENT. | 1 |
| 006A | 32.08427.00 | ROTARY CONTROL D33 | 1 |
| 006B | 48.11560.00 | SWITCH REG. TEMPERATURE | 1 |
| 007 | 48.08296.00 | TRIM CONTROL | 1 |
| 008 | 32.08426.00 | CONTROL COVER VENT. | 1 |
| 009 | 48.08104.02 | BUTTON PLATE LIGHT / CAL. | 1 |

**OBSERVACIONES**

MOD.5147(C)

# 11. ELECTRIC INSTALLATION

## SECTION UPPER ELECTRIC CONTROL



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11003.00 | SECTION I / E TABLIER M200H SUPERIOR CABIN | 1 |

# 11. ELECTRIC INSTALLATION

## SECTION UPPER ELECTRIC CONTROL

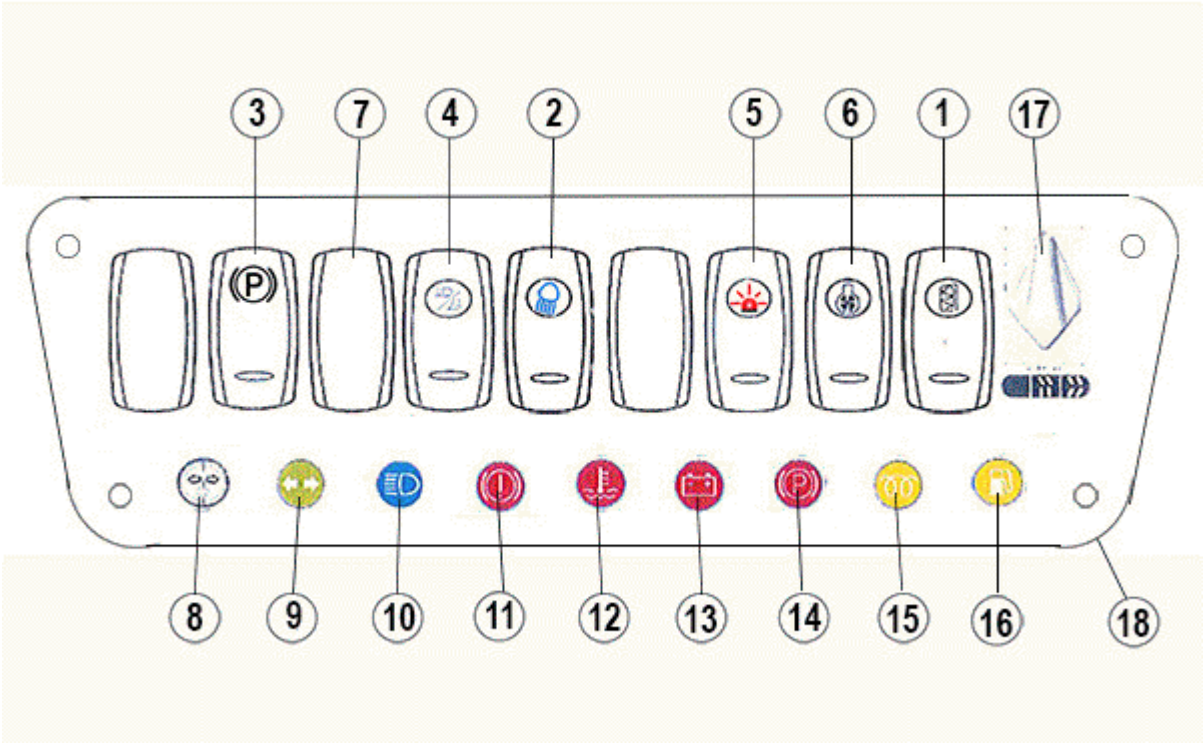
BASTIDOR: 69955



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11003.02 | ELECTRICAL SECTION TOP PANEL CONTROL BMW200H | 1 |
| 002 | 46.11154.00 | ROTATIVE BEACON ELECTRICAL LENGHT | 1 |
| 003 | 01.00912.00 | BEACON | 1 |
| 004 | 48.11064.00 | SECTION I / E EXTENSION TRAFFIC LIGHTS | 2 |
| 005 | 46.11039.00 | ELECTRICAL EQUIPMENT | 1 |
| 006 | 01.00923.00 | BULB | 1 |
| 007 | 48.11026.00 | ANTENNA EXTENSION CORD 1.5 M | 1 |

# 11. ELECTRIC INSTALLATION

## TOP DASHBOARD

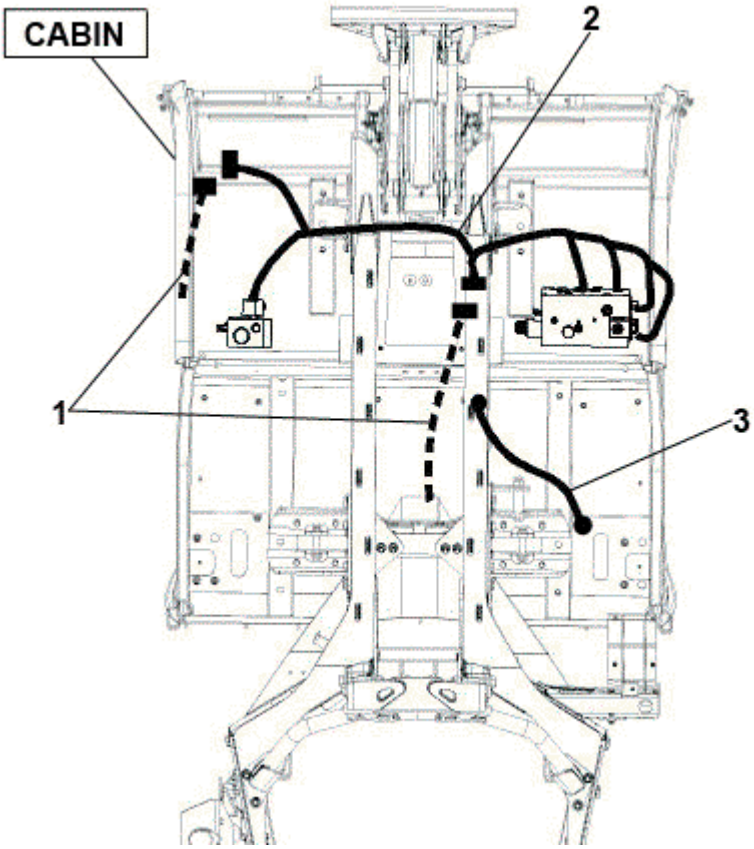



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001A | 48.11507.00 | THERMAL SWITCH MIRROR COVER | 1 |
| 001B | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 002A | 48.11503.00 | SWITCH CAP (LOWER WORKLIGHT) | 1 |
| 002B | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 003A | 48.11531.00 | NEGATIVE BRAKE SWITCH COVER | 1 |
| 003B | 48.11559.00 | SWITCH 1P ON-ON | 1 |
| 004A | 48.11530.00 | LIGHT SWITCH COVER UP / DOWN | 1 |
| 004B | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 005A | 48.11505.00 | ROTARY LIGHT SWITCH COVER | 1 |
| 005B | 48.11550.00 | 1P OFF-ON SWITCH | 1 |
| 006A | 48.11506.00 | THERMAL SWITCH MIRROR COVER | 1 |
| 006B | 48.11551.00 | PUSH OFF-(ON) 1P | 1 |
| 007 | 48.11501.00 | CARLING CONTURA V TOP | 4 |
| 008 | 48.11301.00 | FAULT WARNING LIGHT FLASHER | 1 |
| 009 | IM.20107.00 | INTERMITTENT LIGHT INDICATOR | 1 |
| 010 | IM.20112.00 | BEAM LIGHTS INDICATOR | 1 |
| 011 | IM.30021.00 | BRAKE FAILURE INDICATOR | 1 |
| 012 | IM.20108.00 | WATER TEMPERATURE INDICATOR | 1 |
| 013 | IM.20110.00 | GENERATOR INDICATOR | 1 |
| 014 | IM.30026.00 | PARKING BRAKE INDICATOR | 1 |
| 015 | IM.20110.00 | GENERATOR INDICATOR | 1 |
| 016 | IM.20116.00 | LUZ TESTIGO NIVEL COMB. | 1 |

| | | | |
|---|---|---|---|
| 017 | 32.11141.01 | SWITCH DIRECTION WITHOUT FRAME | 1 |

# 11. ELECTRIC INSTALLATION

## ELECTROVALVE ELEC. INST

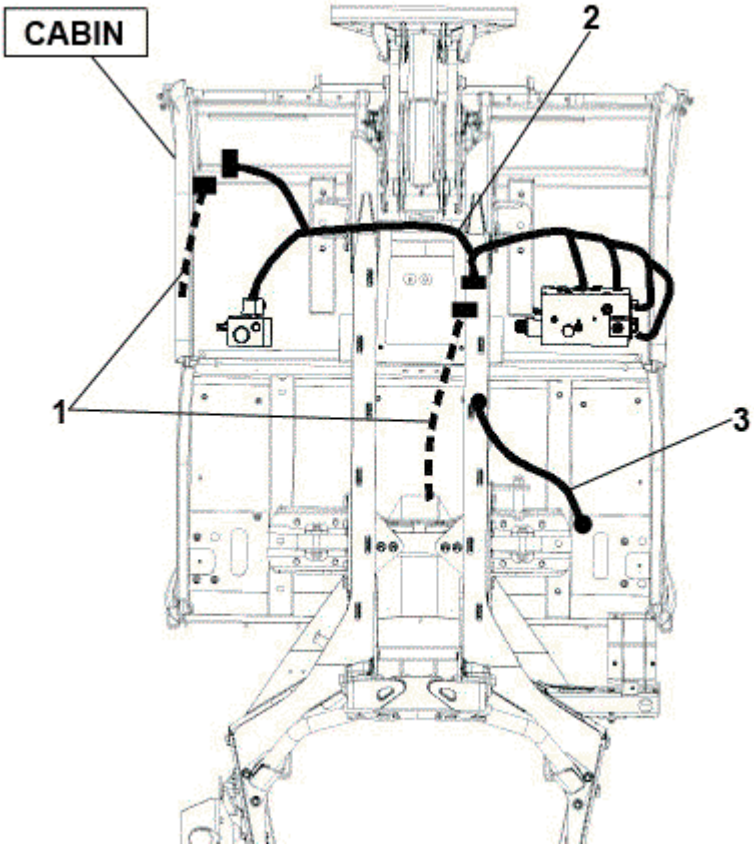



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11001.00 | SECTION I / E GENERAL M200H XASIS | 1 |
| 002 | 48.11060.00 | SECTION I / E NIDO HYDRAULIC BLOCK | 1 |
| 003 | 35.11107.00 | NEGATIVE ELECTRIC CABLE D35X450MM | 1 |

# 11. ELECTRIC INSTALLATION

## ELECTROVALVE ELEC. INST

BASTIDOR: 69955

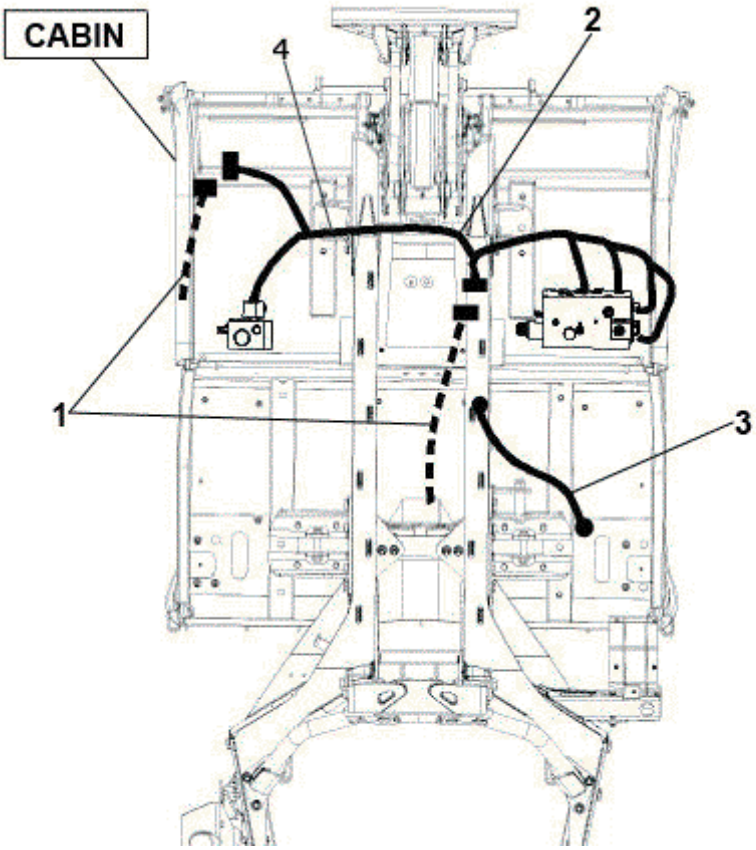



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11001.03 | SECTION I / E GENERAL CHASSIS | 1 |
| 002 | 48.11060.00 | SECTION I / E NIDO HYDRAULIC BLOCK | 1 |
| 003 | 35.11107.00 | NEGATIVE ELECTRIC CABLE D35X450MM | 1 |

# 11. ELECTRIC INSTALLATION

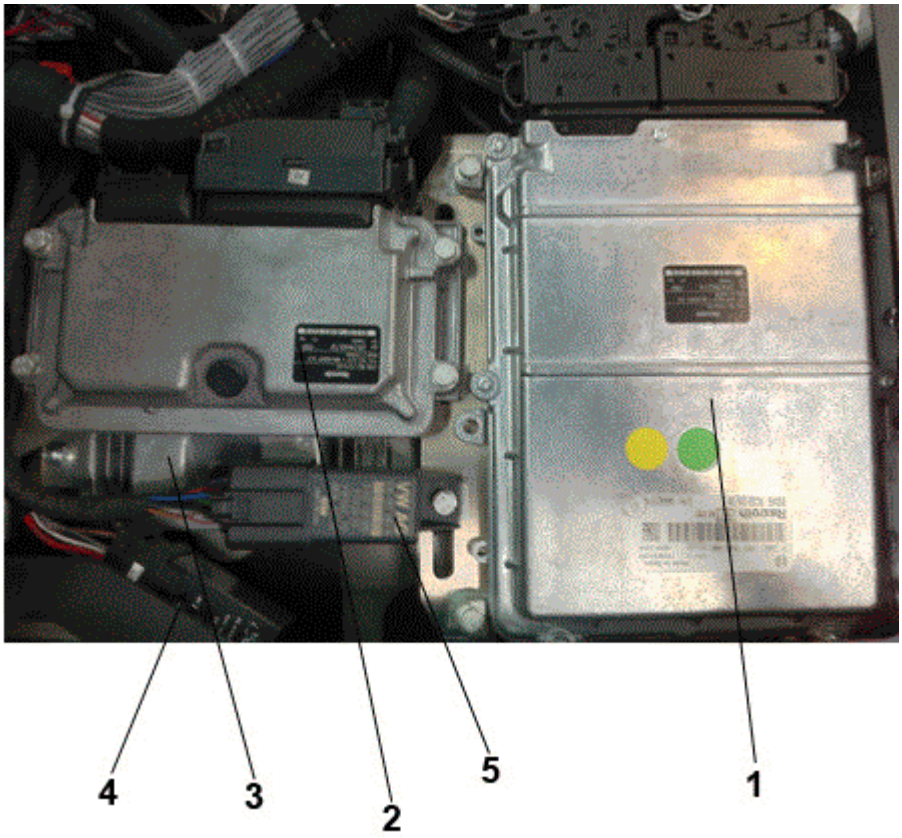
## ELECTROVALVE ELEC. INST

BASTIDOR: 71062




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11001.03 | SECTION I / E GENERAL CHASSIS | 1 |
| 002 | 48.11060.01 | SECTION I / E NIDO HYDRAULIC BLOCK | 1 |
| 003 | 35.11107.00 | NEGATIVE ELECTRIC CABLE D35X450MM | 1 |
| 004 | 48.11095.00 | SECTION I / E LOADSENSING | 1 |

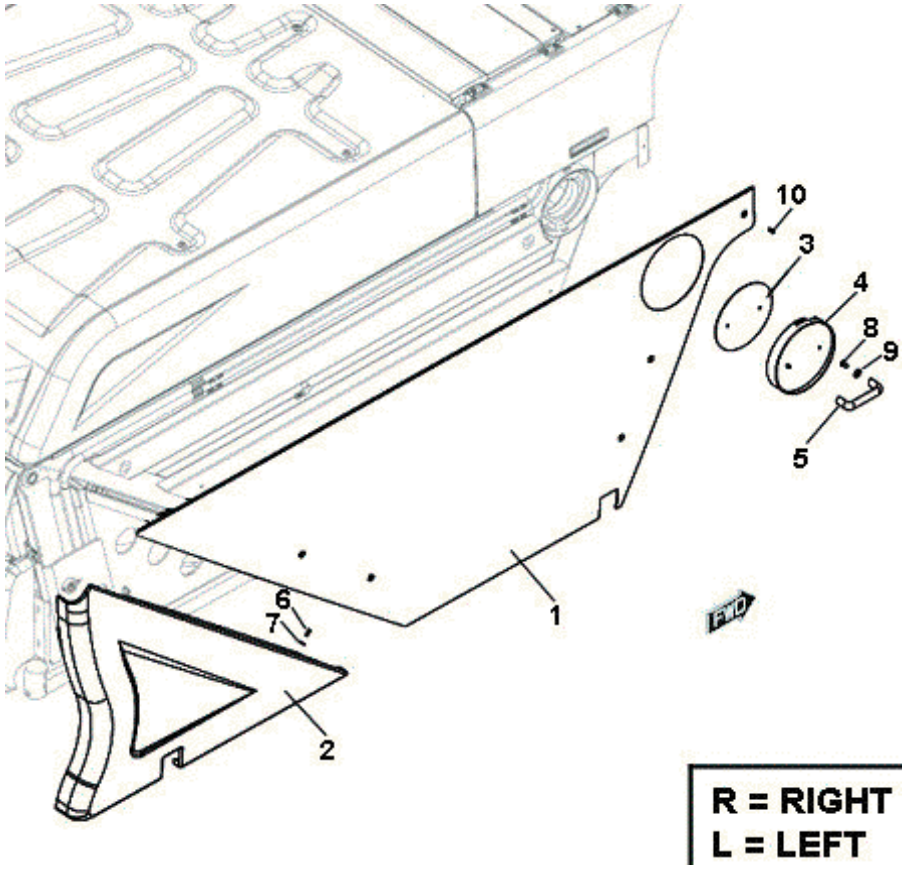
# 11. ELECTRIC INSTALLATION
## ELECTRONIC CONTROLLED




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11020.00 | ECU CONTROL FUNCTIONS M/B200H | 1 |
| 002 | 48.11010.00 | TRANSMISSION ECU BOX | 1 |
| 003 | 48.02110.00 | TRANSMISSION ECU BOX | 1 |
| 004 | 48.11017.00 | FLASHER RELAY 3 +1 (8) 12V X21W | 1 |
| 005 | VW03G907282A | RELAY | 1 |

# 09. MACHINE FUNCTIONS

## HOPPER (01)

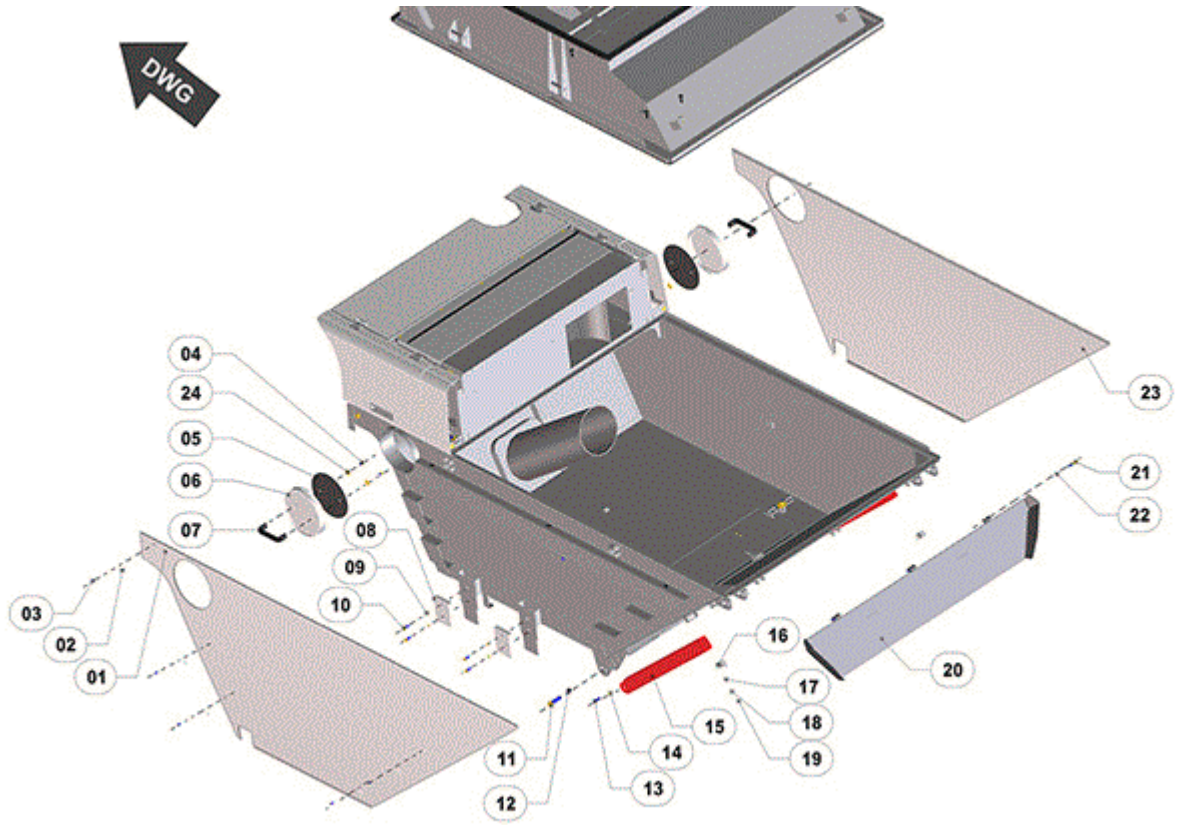



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001L | 48.09335.00 | LEFT SIDE COVER B200H | 1 |
| 001R | 48.09334.00 | RIGHT SIDE COVER B200H | 1 |
| 002L | 48.09317.00 | LEFT SIDE COVER B200H | 1 |
| 002R | 48.09316.00 | RIGHT SIDE COVER B200H | 1 |
| 003 | 48.09357.00 | RUBBER SHEET B200H | 2 |
| 004 | 48.09353.00 | TOP B200H | 2 |
| 005 | 70.08025.00 | HANDLE | 2 |
| 006 | 630.06015.96 | SCREW ISO7380 M6x15 | 6 |
| 007 | 112.06000.66 | WASHER DIN9021 D6 | 6 |
| 008 | 630.08015.97 | SCREW ISO7380 M8X15 | 4 |
| 009 | 112.08000.67 | WASHER DIN9021 | 4 |
| 010 | 630.06015.nx | SCREW ISO7380 M6X16 | 10 |

# 09. MACHINE FUNCTIONS

## HOPPER (01)

BASTIDOR: 71652




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09335.00 | LEFT SIDE COVER B200H | 1 |
| 002 | 112.06000.00 | WASHER DIN9021 D6 | 10 |
| 003 | 630.06015.nx | SCREW ISO7380 M6X16 | 10 |
| 004 | 630.08015.97 | SCREW ISO7380 M8X15 | 4 |
| 005 | 48.09357.00 | RUBBER SHEET B200H | 1 |
| 006 | 48.09353.00 | TOP B200H | 2 |
| 007 | 70.08025.00 | HANDLE | 2 |
| 008 | 48.09398.00 | TOP | 2 |
| 009 | 104.08000.NX | WASHER DIN7980 D8 INOX | 4 |
| 010 | 630.08025.87 | SCREW ISO7380 M8x25 | 4 |
| 011 | 603.14055.87 | SCREW DIN933 M14x55 | 2 |
| 012 | 720.14000.66 | NUT DIN985 SELF-LOCKING M14 | 2 |
| 013 | 603.08050.87 | SCREW DIN933 M8X50 | 2 |
| 014 | 701.08000.67 | NUT DIN934 M8x1,25 | 2 |
| 015 | 48.09350.00 | SAFETY BAR | 2 |
| 016 | 01.01925.00 | LATCH | 2 |
| 017 | 601.05015.86 | SCREW 6X10 ALLEN C/CYLINDR. | 4 |
| 018 | 101.05000.66 | WASHER DIN125 D5 | 4 |

| | | | |
|---|---|---|---|
| 019 | 711.05000.66 | NUT DIN982 M5 | 4 |
| 020 | 48.09347.01 | DISCHARGE DEPOSIT PROTECTION B200H | 1 |
| 021 | 604.08050.87 | BOLT DIN 931 M8x50 | 3 |
| 022 | 711.08000.66 | NUT DIN982 M8 | 3 |
| 023 | 48.09334.00 | RIGHT SIDE COVER B200H | 1 |
| 024 | 112.08000.67 | WASHER DIN9021 | 4 |

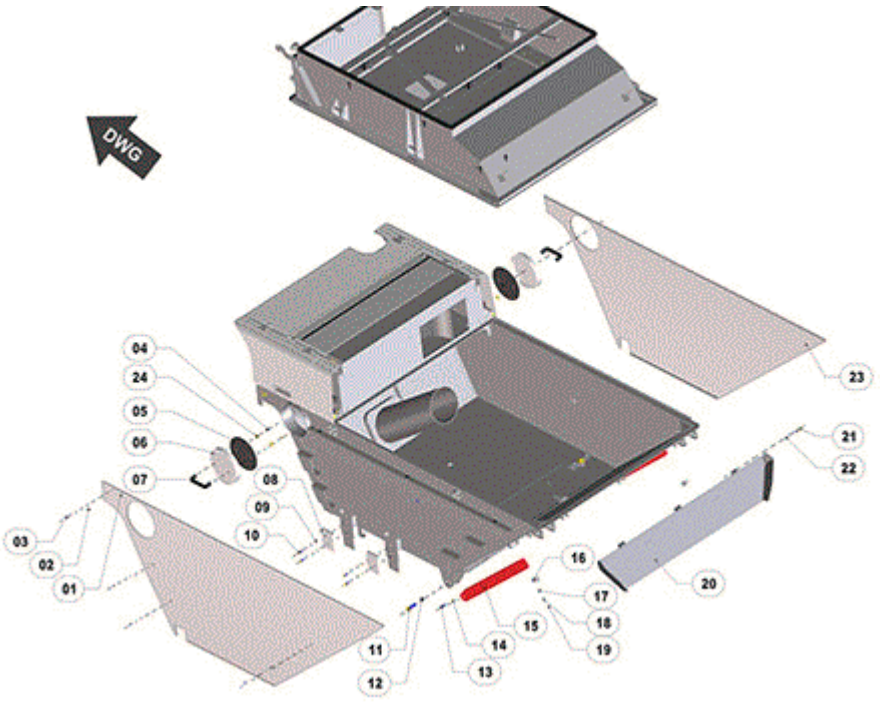
**OBSERVACIONES**

MOD.5670(A)

# 09. MACHINE FUNCTIONS

## HOPPER (01)

BASTIDOR: 82162

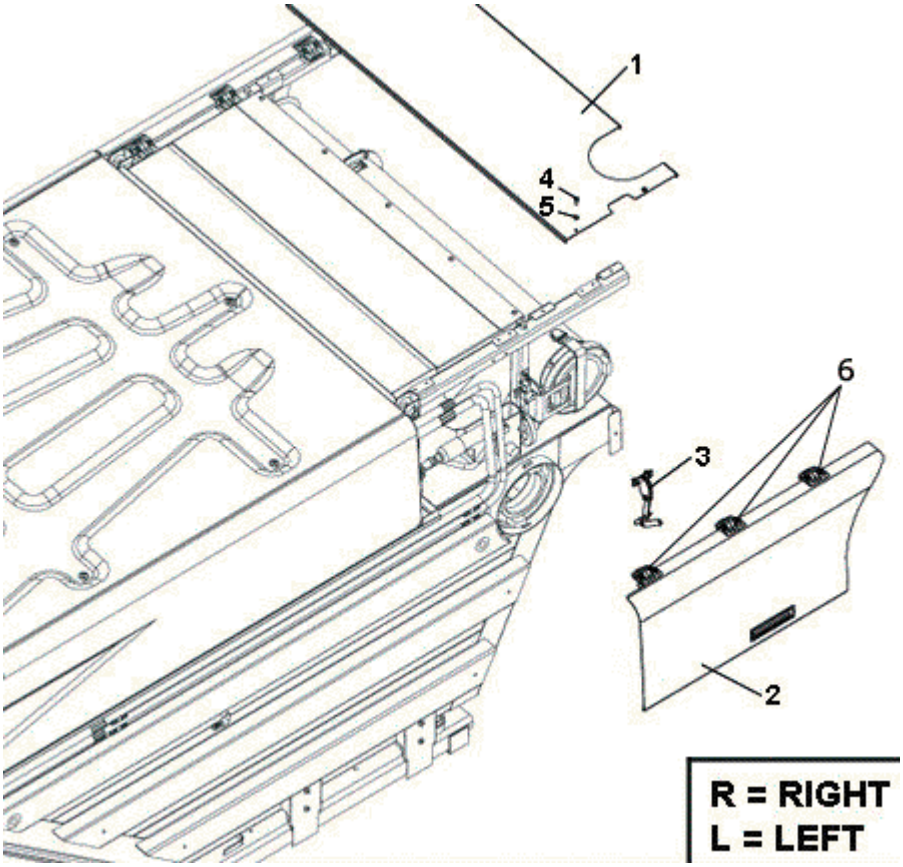



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09335.00 | LEFT SIDE COVER B200H | 1 |
| 002 | 112.06000.00 | WASHER DIN9021 D6 | 10 |
| 003 | 630.06015.nx | SCREW ISO7380 M6X16 | 10 |
| 004 | 630.08015.97 | SCREW ISO7380 M8X15 | 4 |
| 005 | 48.09357.00 | RUBBER SHEET B200H | 1 |
| 006 | 48.09353.00 | TOP B200H | 2 |
| 007 | 70.08025.00 | HANDLE | 2 |
| 008 | 48.09398.01 | CENTERING MAXIMUM B200H | 2 |
| 009 | 104.08000.NX | WASHER DIN7980 D8 INOX | 4 |
| 010 | 630.08025.87 | SCREW ISO7380 M8x25 | 4 |
| 011 | 603.14055.87 | SCREW DIN933 M14x55 | 2 |
| 012 | 720.14000.66 | NUT DIN985 SELF-LOCKING M14 | 2 |
| 013 | 603.08050.87 | SCREW DIN933 M8X50 | 2 |
| 014 | 701.08000.67 | NUT DIN934 M8x1,25 | 2 |
| 015 | 48.09350.00 | SAFETY BAR | 2 |
| 016 | 01.01925.00 | LATCH | 2 |
| 017 | 601.05015.86 | SCREW 6X10 ALLEN C/CYLINDR. | 4 |
| 018 | 101.05000.66 | WASHER DIN125 D5 | 4 |
| 019 | 711.05000.66 | NUT DIN982 M5 | 4 |
| 020 | 48.09347.01 | DISCHARGE DEPOSIT PROTECTION B200H | 1 |
| 021 | 604.08050.87 | BOLT DIN 931 M8x50 | 3 |
| 022 | 711.08000.66 | NUT DIN982 M8 | 3 |

| | | | |
|---|---|---|---|
| 023 | 48.09334.00 | RIGHT SIDE COVER B200H | 1 |
| 024 | 112.08000.67 | WASHER DIN9021 | 4 |

# 09. MACHINE FUNCTIONS

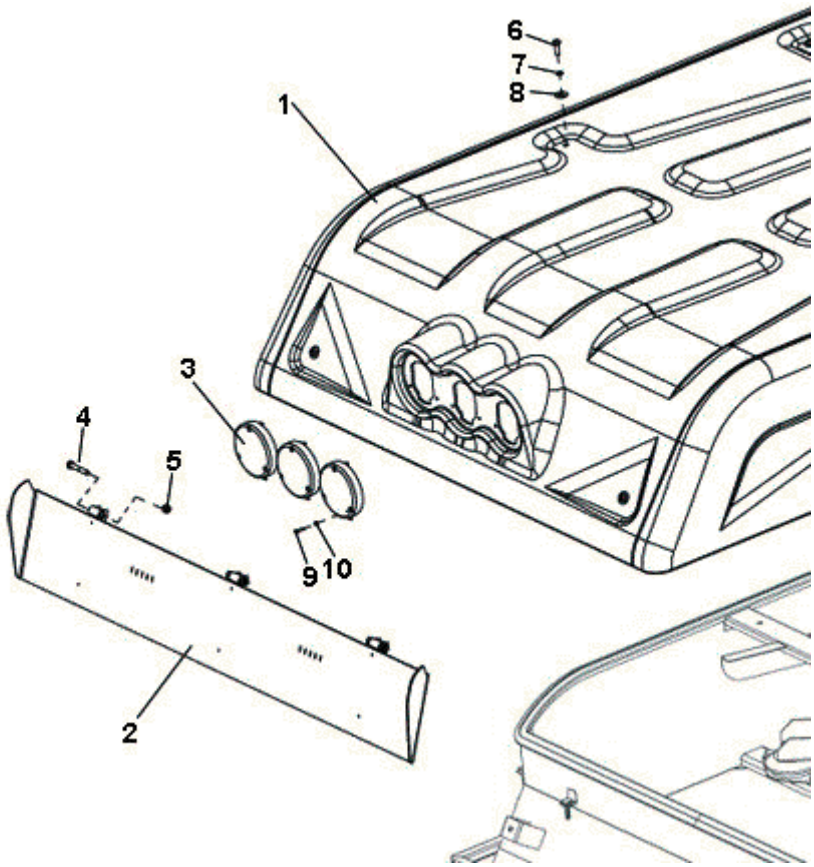
## HOPPER (02)




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09333.00 | CEILING PLATE B200H | 1 |
| 002L | 48.09332.00 | TOP LEFT DOOR B200H | 1 |
| 002R | 48.09331.00 | TOP RIGHT DOOR B200H | 1 |
| 003 | 48.09396.00 | DOOR STOP B200H | 1 |
| 004 | 630.06015.nx | SCREW ISO7380 M6X16 | 4 |
| 005 | 104.06000.00 | WASHER DIN7980 D6 | 4 |
| 006 | 48.07099.00 | DOOR HINGE | 3 |

# 09. MACHINE FUNCTIONS

## HOPPER (03)

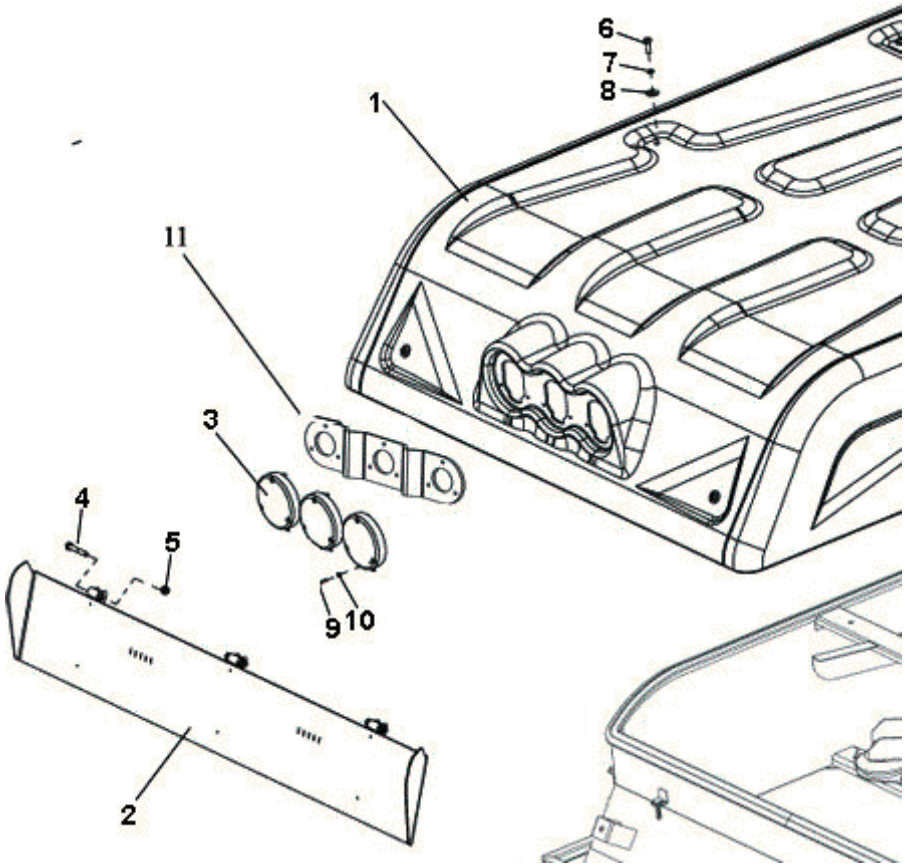



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09371.00 | B200H BOX COVER | 1 |
| 002 | 48.09347.00 | B200H PROTECTOR | 1 |
| 003 | 48.09381.00 | BLINKER D110 | 3 |
| 004 | 604.08050.86 | SCREW DIN931 | 3 |
| 005 | 711.08000.86 | NUT | 3 |
| 006 | 630.08025.96 | SCREW ISO7380 | 7 |
| 007 | 104.08000.00 | WASHER DIN7980 D8 | 7 |
| 008 | 112.08000.67 | WASHER DIN9021 | 7 |
| 009 | 615.04020.66 | SCREW DIN84 | 9 |
| 010 | 711.04000.66 | NUT | 9 |

# 09. MACHINE FUNCTIONS

## HOPPER (03)

BASTIDOR: 69739




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09371.01 | TAILGATE COVER | 1 |
| 002 | 48.09347.00 | B200H PROTECTOR | 1 |
| 003 | 48.11082.00 | WHITE LED LIGHT | 3 |
| 004 | 604.08050.86 | SCREW DIN931 | 3 |
| 005 | 711.08000.86 | NUT | 3 |
| 006 | 630.08025.96 | SCREW ISO7380 | 7 |
| 007 | 104.08000.00 | WASHER DIN7980 D8 | 7 |
| 008 | 112.08000.67 | WASHER DIN9021 | 7 |
| 009 | 615.04020.66 | SCREW DIN84 | 9 |
| 010 | 711.04000.66 | NUT | 9 |
| 011 | 48.11085.01 | MOUNTING BRACKET | 1 |

# 09. MACHINE FUNCTIONS

## HOPPER (03)

BASTIDOR: 75161



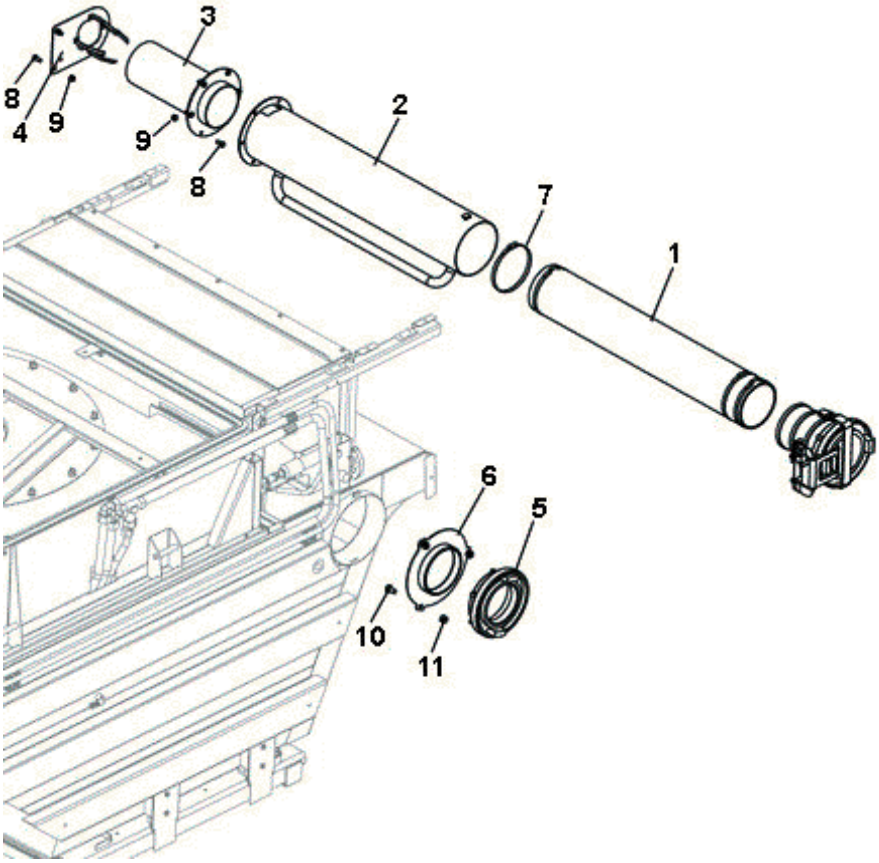
| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09371.04 | COVER PLASTIC HOPPER SWEEPER | 1 |
| 002 | 48.09347.00 | B200H PROTECTOR | 1 |
| 003 | 48.11082.00 | WHITE LED LIGHT | 3 |
| 004 | 604.08050.86 | SCREW DIN931 | 3 |
| 005 | 711.08000.86 | NUT | 3 |
| 006 | 630.08025.96 | SCREW ISO7380 | 7 |
| 007 | 104.08000.00 | WASHER DIN7980 D8 | 7 |
| 008 | 112.08000.67 | WASHER DIN9021 | 7 |
| 009 | 615.04020.66 | SCREW DIN84 | 9 |
| 010 | 711.04000.66 | NUT | 9 |
| 011 | 48.11085.01 | MOUNTING BRACKET | 1 |

**OBSERVACIONES**

MOD.5597(C)

# 09. MACHINE FUNCTIONS

## HOPPER (04)

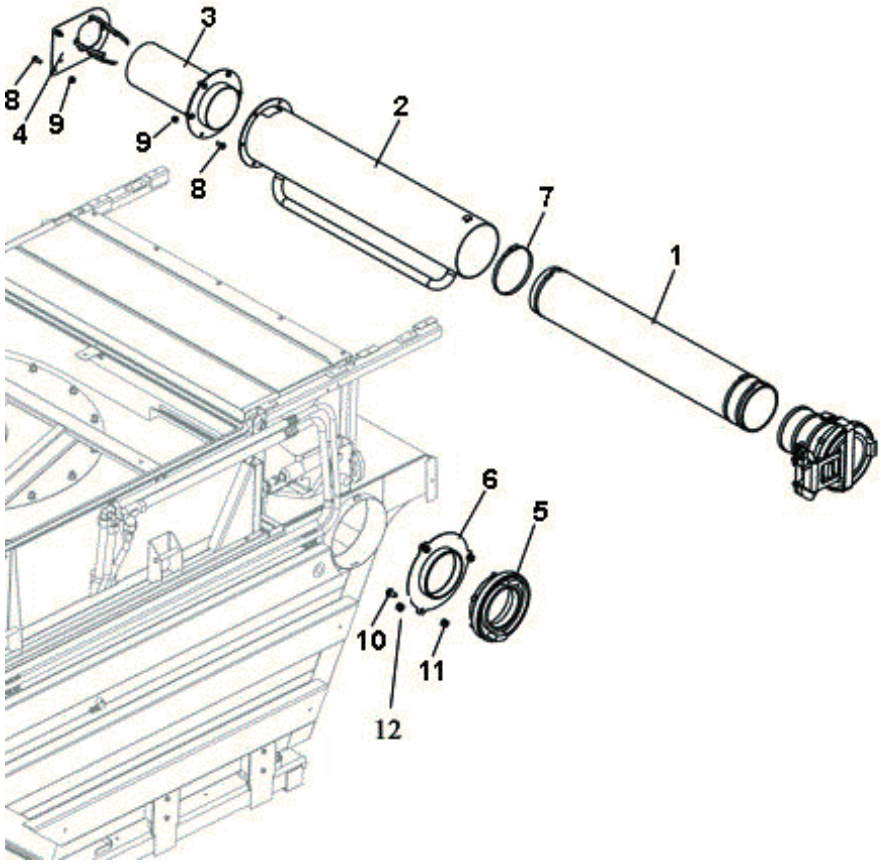



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09306.00 | HOSE D125 | 1 |
| 002 | 48.09302.00 | SUCTION TUBE B200H | 1 |
| 003 | 48.09304.00 | TUBE B200H | 1 |
| 004 | 48.09303.00 | PIPE SUPPORT | 1 |
| 005 | 48.09354.00 | STORZ CONNECTOR D125 | 1 |
| 006 | 48.09355.00 | STORZ SUPPORT | 1 |
| 007 | 912.12140.66 | CLAMP | 3 |
| 008 | 630.08020.96 | SCREW ISO7380 | 8 |
| 009 | 711.08000.NX | NUT DIN982 M8 | 8 |
| 010 | 603.10020.87 | SCREW DIN933 | 3 |
| 011 | 711.10000.NX | NUT DIN982 M10x1,5 | 3 |

# 09. MACHINE FUNCTIONS

## HOPPER (04)

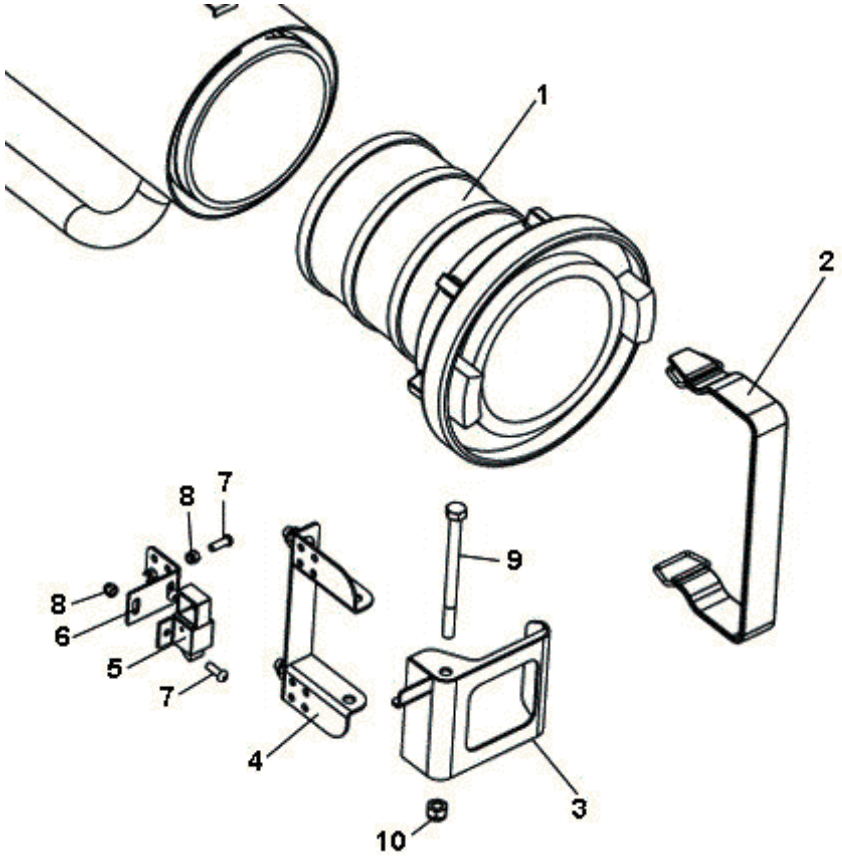
BASTIDOR: 68961




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09306.01 | FLEXIBLE TUBE 125 | 1 |
| 002 | 48.09302.01 | TUBE CONT. ASP. MANUAL B200H | 1 |
| 003 | 48.09304.01 | NOZZLE ASP. MANUAL B200H | 1 |
| 004 | 48.09303.00 | PIPE SUPPORT | 1 |
| 005 | 48.09354.00 | STORZ CONNECTOR D125 | 1 |
| 006 | 48.09355.00 | STORZ SUPPORT | 1 |
| 007 | 912.12140.66 | CLAMP | 3 |
| 008 | 630.06015.97 | SCREW M6x15 ISO7380 | 5 |
| 009 | 711.08000.NX | NUT DIN982 M8 | 5 |
| 010 | 603.10020.87 | SCREW DIN933 | 3 |
| 011 | 701.10000.67 | NUT DIN934 M10x1,5 | 3 |
| 012 | 104.10000.00 | WASHER DIN7980 D10 | 3 |

# 09. MACHINE FUNCTIONS

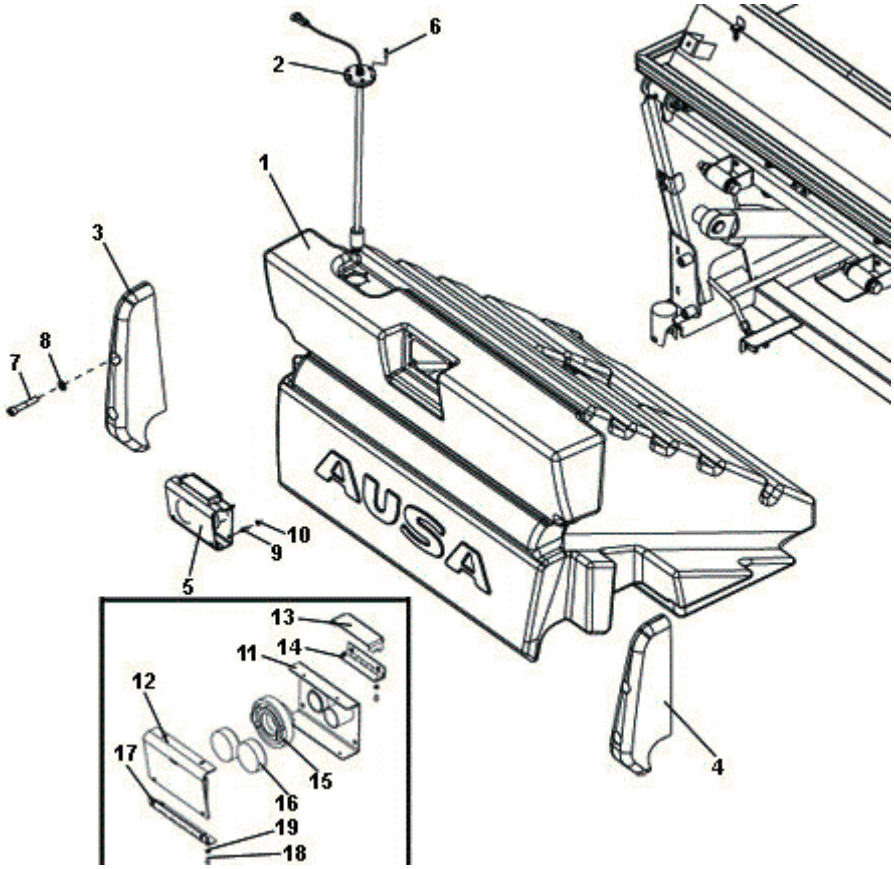
## HOPPER (05)




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09305.00 | STORZ HOSE CONNECTOR D125 | 1 |
| 002 | 48.09366.00 | RUBBER 30X390 | 1 |
| 003 | 48.09367.00 | CLOSING | 1 |
| 004 | 48.09368.00 | CLOSING SUPPORT | 1 |
| 005 | 01.01925.00 | LATCH | 1 |
| 006 | 48.09369.00 | ANGLE BRACKET | 1 |
| 007 | 630.05015.97 | ISO 7380 SCREW M5x15 | 4 |
| 008 | 711.05000.66 | NUT DIN982 M5 | 4 |
| 009 | 604.08110.87 | SCREW DIN913 M8X110 | 1 |
| 010 | 711.08000.NX | NUT DIN982 M8 | 1 |

# 09. MACHINE FUNCTIONS

## HOPPER (06)




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09315.00 | WATER TANK 300 L | 1 |
| 002 | 48.11016.00 | WATER TANK LEVEL SENSOR | 1 |
| 003 | 48.09319.00 | RUBBER STOP | 1 |
| 004 | 48.09318.00 | RUBBER STOP | 1 |
| 005 | 48.09343.00 | MOUTH FILLING KIT B200H | 1 |
| 006 | 601.04020.87 | SCREW DIN912 M4x20 | 6 |
| 007 | 601.12070.87 | SCREW DIN 912 M12x70 | 4 |
| 008 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 009 | 630.06015.96 | SCREW ISO7380 M6x15 | 4 |
| 010 | 101.06000.66 | WASHER DIN125 D6 | 4 |
| 011 | 48.09342.00 | SUPPORT | 1 |
| 012 | 48.09338.00 | SUPPORT | 1 |
| 013 | 48.09341.00 | SUPPORT | 1 |
| 014 | 48.09340.00 | HINGE D4 X 105MM | 1 |
| 015 | 46.09707.00 | RACOR M/H | 1 |
| 016 | 48.09337.00 | RUBBER STOPPER D60 | 2 |
| 017 | 48.09339.00 | HINGE D4 X 165MM | 1 |
| 018 | 618.04010.86 | SCREW DIN933 | 8 |
| 019 | 711.04000.66 | NUT | 8 |

# 09. MACHINE FUNCTIONS

## HOPPER (06)

BASTIDOR: 74014



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09315.01 | WATER TANK 300L | 1 |
| 002 | 48.11016.00 | WATER TANK LEVEL SENSOR | 1 |
| 003 | 48.09319.00 | RUBBER STOP | 1 |
| 004 | 48.09318.00 | RUBBER STOP | 1 |
| 005 | 48.09343.00 | MOUTH FILLING KIT B200H | 1 |
| 006 | 601.04020.87 | SCREW DIN912 M4x20 | 6 |
| 007 | 601.12070.87 | SCREW DIN 912 M12x70 | 4 |
| 008 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 009 | 630.06015.96 | SCREW ISO7380 M6x15 | 4 |
| 010 | 101.06000.66 | WASHER DIN125 D6 | 4 |
| 011 | 48.09342.00 | SUPPORT | 1 |
| 012 | 48.09338.00 | SUPPORT | 1 |
| 013 | 48.09341.00 | SUPPORT | 1 |
| 014 | 48.09340.00 | HINGE D4 X 105MM | 1 |
| 015 | 46.09707.00 | RACOR M/H | 1 |
| 016 | 48.09337.00 | RUBBER STOPPER D60 | 2 |
| 017 | 48.09339.00 | HINGE D4 X 165MM | 1 |
| 018 | 618.04010.86 | SCREW DIN933 | 8 |

# 09. MACHINE FUNCTIONS

## HOPPER (06)

BASTIDOR: 74014

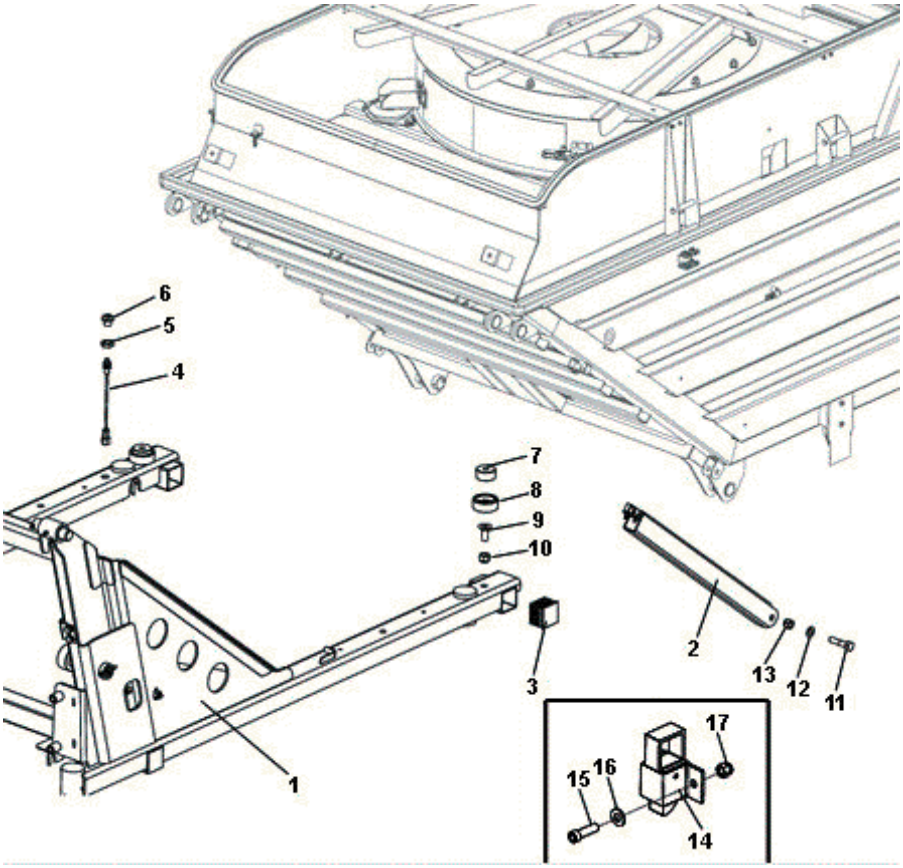
| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 019 | 711.04000.66 | NUT | 8 |

**OBSERVACIONES**

MOD.5612

# 09. MACHINE FUNCTIONS

## HOPPER (07)

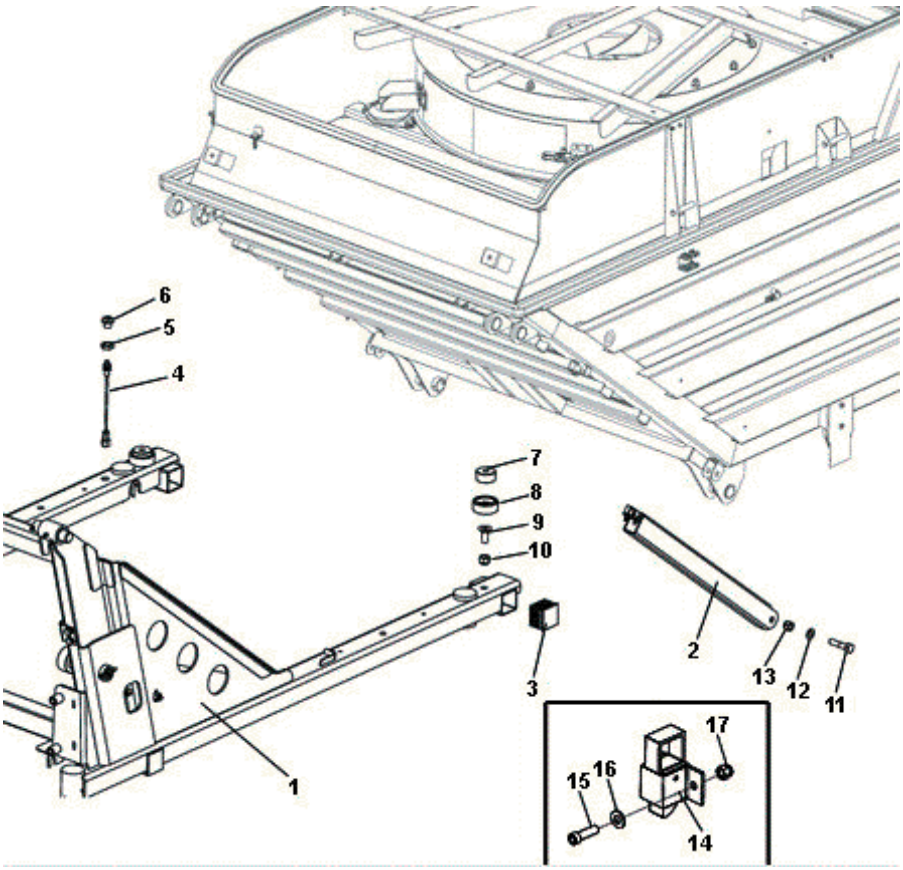



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09321.00 | SWEEPER EQUIPMENT RACK B200H | 1 |
| 002 | 48.09350.00 | SAFETY BAR | 2 |
| 003 | 46.90055.00 | | 4 |
| 004 | 46.11053.00 | SENSOR IND.M12 NO PNP,NO PROTE | 1 |
| 005 | 709.18000.66 | NUT | 1 |
| 006 | 46.09916.00 | PROT. CIL. POSITION SENSOR | 1 |
| 007 | 20.03002.00 | BUTT | 2 |
| 008 | 20.03003.00 | SHOCK ABSORVER SUPPORT | 2 |
| 009 | 618.16030.86 | SCREW DIN7991 | 2 |
| 010 | 711.16000.66 | NUT DIN982 M16 8.8 K | 2 |
| 011 | 604.14060.86 | SCREW DIN931 | 2 |
| 012 | 101.14000.66 | WASHER DIN125 D14 | 2 |
| 013 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 014 | 01.01925.00 | LATCH | 2 |
| 015 | 601.05015.86 | SCREW 6X10 ALLEN C/CYLINDR. | 4 |
| 016 | 101.05000.66 | WASHER DIN125 D5 | 4 |
| 017 | 711.05000.66 | NUT DIN982 M5 | 4 |

# 09. MACHINE FUNCTIONS

## HOPPER (07)

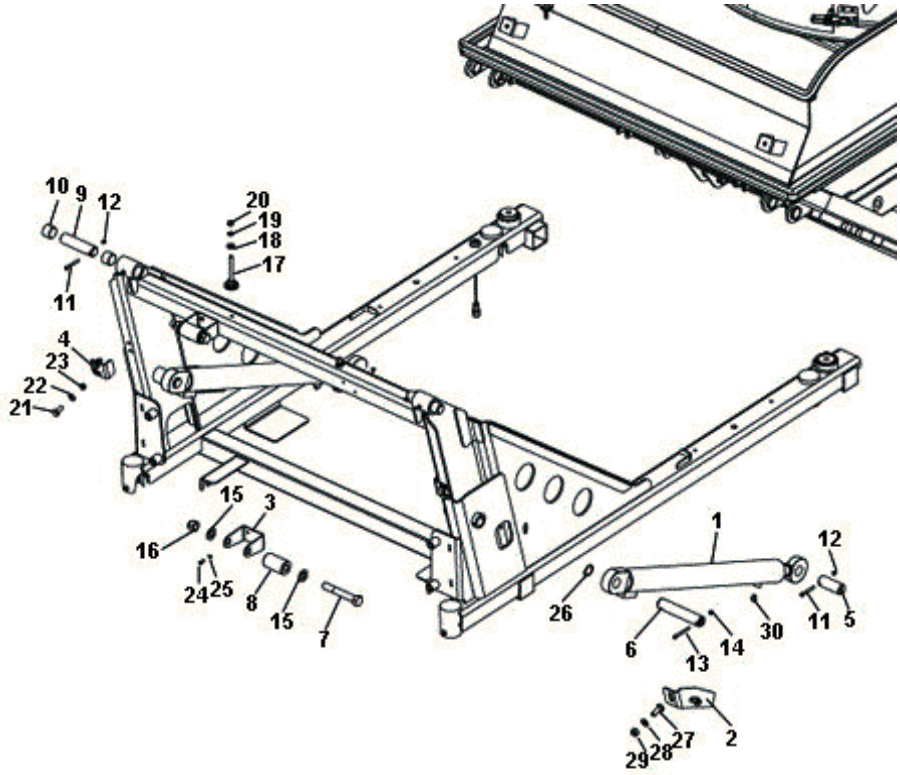
BASTIDOR: 68738




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09321.01 | SWEEPER EQUIPMENT RACK B200 | 1 |
| 002 | 48.09350.00 | SAFETY BAR | 2 |
| 003 | 46.90055.00 | | 4 |
| 004 | 46.11053.00 | SENSOR IND.M12 NO PNP,NO PROTE | 1 |
| 005 | 709.18000.66 | NUT | 1 |
| 006 | 46.09916.00 | PROT. CIL. POSITION SENSOR | 1 |
| 007 | 20.03002.00 | BUTT | 2 |
| 008 | 20.03003.00 | SHOCK ABSORVER SUPPORT | 2 |
| 009 | 618.16030.86 | SCREW DIN7991 | 2 |
| 010 | 711.16000.66 | NUT DIN982 M16 8.8 K | 2 |
| 011 | 604.14060.86 | SCREW DIN931 | 2 |
| 012 | 101.14000.66 | WASHER DIN125 D14 | 2 |
| 013 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 014 | 01.01925.00 | LATCH | 2 |
| 015 | 601.05015.86 | SCREW 6X10 ALLEN C/CYLINDR. | 4 |
| 016 | 101.05000.66 | WASHER DIN125 D5 | 4 |
| 017 | 711.05000.66 | NUT DIN982 M5 | 4 |

# 09. MACHINE FUNCTIONS

## HOPPER (08)



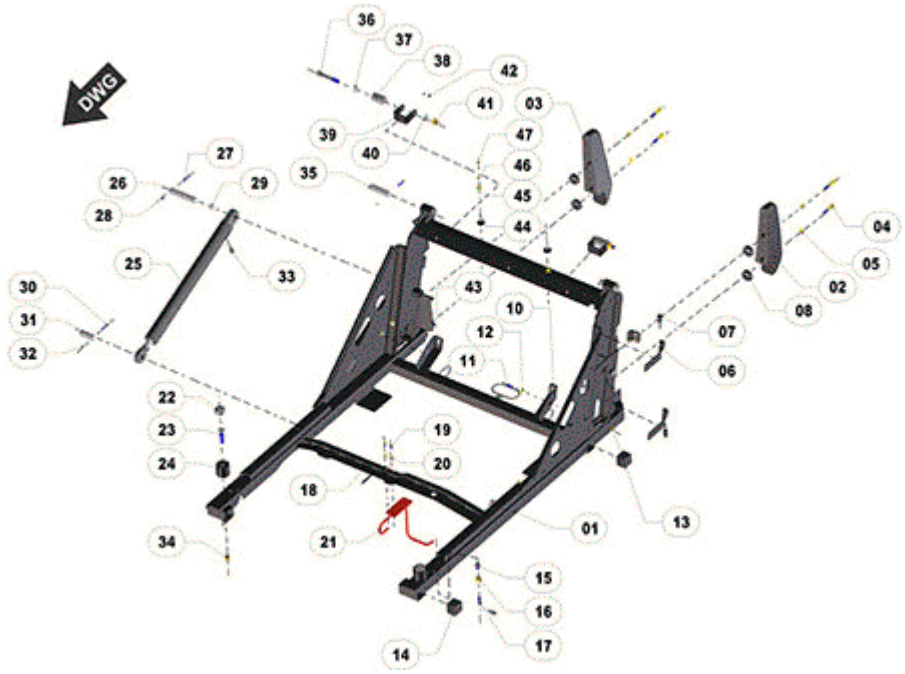

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09320.02 | CYLINDER S/E D55 L600 | 2 |
| 002L | 48.09325.00 | RIGHT SUPPORT | 1 |
| 002R | 48.09324.00 | RIGHT SUPPORT | 1 |
| 003 | 48.09356.00 | SHAFT SUPPORT | 2 |
| 004 | 48.09326.00 | SUPPORT | 2 |
| 005 | 48.09327.00 | AXIS D30 X 79 | 2 |
| 006 | 48.09323.00 | AXIS D30 X 155 | 2 |
| 007 | 604.18120.86 | SCREW DIN931 M18x120 | 2 |
| 008 | 46.04141.00 | BEARING | 2 |
| 009 | 48.09322.00 | AXIS D30 X 118 | 2 |
| 010 | 949.03025.00 | BUSHING 30x34x25 DIN 1494 | 4 |
| 011 | 601.06050.86 | SCREW | 4 |
| 012 | 711.06000.66 | NUT DIN982 M6 | 4 |
| 013 | 601.06060.86 | SCREW DIN912 M6X60 | 2 |
| 014 | 711.06000.66 | NUT DIN982 M6 | 2 |
| 015 | 101.18000.66 | BEARING DIN125 D18 | 4 |
| 016 | 711.18000.66 | NUT DIN982 M18 | 2 |
| 017 | 48.09352.00 | RUBBER STOP M10X80 | 2 |
| 018 | 101.10000.67 | D10 WASHER DIN125 | 2 |

| | | | |
|---|---|---|---|
| 019 | 104.10000.00 | WASHER DIN7980 D10 | 2 |
| 020 | 701.10000.66 | NUT DIN934 M10x1.5 | 2 |
| 021 | 603.10025.87 | SCREW DIN933 M10x25 | 4 |
| 022 | 101.10000.67 | D10 WASHER DIN125 | 4 |
| 023 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 024 | 630.06015.96 | SCREW ISO7380 M6x15 | 4 |
| 025 | 104.06000.00 | WASHER DIN7980 D6 | 4 |
| 026 | 904.30000.00 | RING 0,5 MM. | 2 |
| 027 | 603.12030.87 | SCREW DIN933 M12x30 | 4 |
| 028 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 029 | 711.12000.66 | NUT DIN982 M12 | 4 |
| 030 | 46.58093.00 | PLUG 1/8 BSP | 2 |

# 09. MACHINE FUNCTIONS

## HOPPER (08)

BASTIDOR: 82162




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09321.02 | B200H CASTING | 1 |
| 002 | 48.09319.00 | RUBBER STOP | 1 |
| 003 | 48.09318.00 | RUBBER STOP | 1 |
| 004 | 601.12070.87 | SCREW DIN 912 M12x70 | 4 |
| 005 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 006 | 48.09442.00 | SUPPORT PIN FOR. 205 X 40 | 2 |
| 007 | 48.09441.00 | HINGE D8X80 | 2 |
| 008 | 48.93181.00 | DISC DICKE D26XD55X15 | 4 |
| 010 | 48.09325.00 | RIGHT SUPPORT | 1 |
| 011 | 603.12030.87 | SCREW DIN933 M12x30 | 4 |
| 012 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 013 | 711.12000.66 | NUT DIN982 M12 | 4 |
| 014 | 46.90055.00 | | 4 |
| 015 | 46.09916.00 | PROT. CIL. POSITION SENSOR | 1 |
| 016 | 709.18000.67 | NUT DIN936 M18x1, 5 | 1 |
| 017 | 46.11053.02 | SENSOR IND.M12 NO PNP | 1 |
| 018 | 48.09425.00 | CROSSBAR FRAME B200H | 1 |
| 019 | 603.08020.87 | SCREW DIN933 M8x20 | 2 |
| 020 | 101.08000.67 | WASHER DIN125 D8 | 2 |
| 021 | 48.09426.00 | SUPPORT PIN STRAIGHT 150X60 | 1 |
| 022 | 20.03002.00 | BUTT | 2 |
| 023 | 618.16080.87 | SCREW DIN7991 M16X80 | 2 |
| 024 | 20.03003.03 | SUPPORT CUSHION 60X65X65 | 2 |

| | | | |
|---|---|---|---|
| 025 | 48.09320.02 | CYLINDER S/E D55 L600 | 1 |
| 026 | 48.09323.00 | AXIS D30 X 155 | 2 |
| 027 | 601.06060.86 | SCREW DIN912 M6X60 | 2 |
| 028 | 711.06000.66 | NUT DIN982 M6 | 2 |
| 029 | 904.30000.00 | RING 0,5 MM. | 2 |
| 030 | 601.06050.86 | SCREW | 2 |
| 031 | 48.09327.00 | AXIS D30 X 79 | 2 |
| 032 | 711.06000.66 | NUT DIN982 M6 | 2 |
| 033 | 46.58184.00 | RACOR M / M 3/8BSP-M14X1.5 | 2 |
| 034 | 711.16000.66 | NUT DIN982 M16 8.8 K | 2 |
| 035 | 48.09322.00 | AXIS D30 X 118 | 2 |
| 036 | 604.18120.86 | SCREW DIN931 M18x120 | 2 |
| 037 | 101.18000.66 | BEARING DIN125 D18 | 2 |

# 09. MACHINE FUNCTIONS

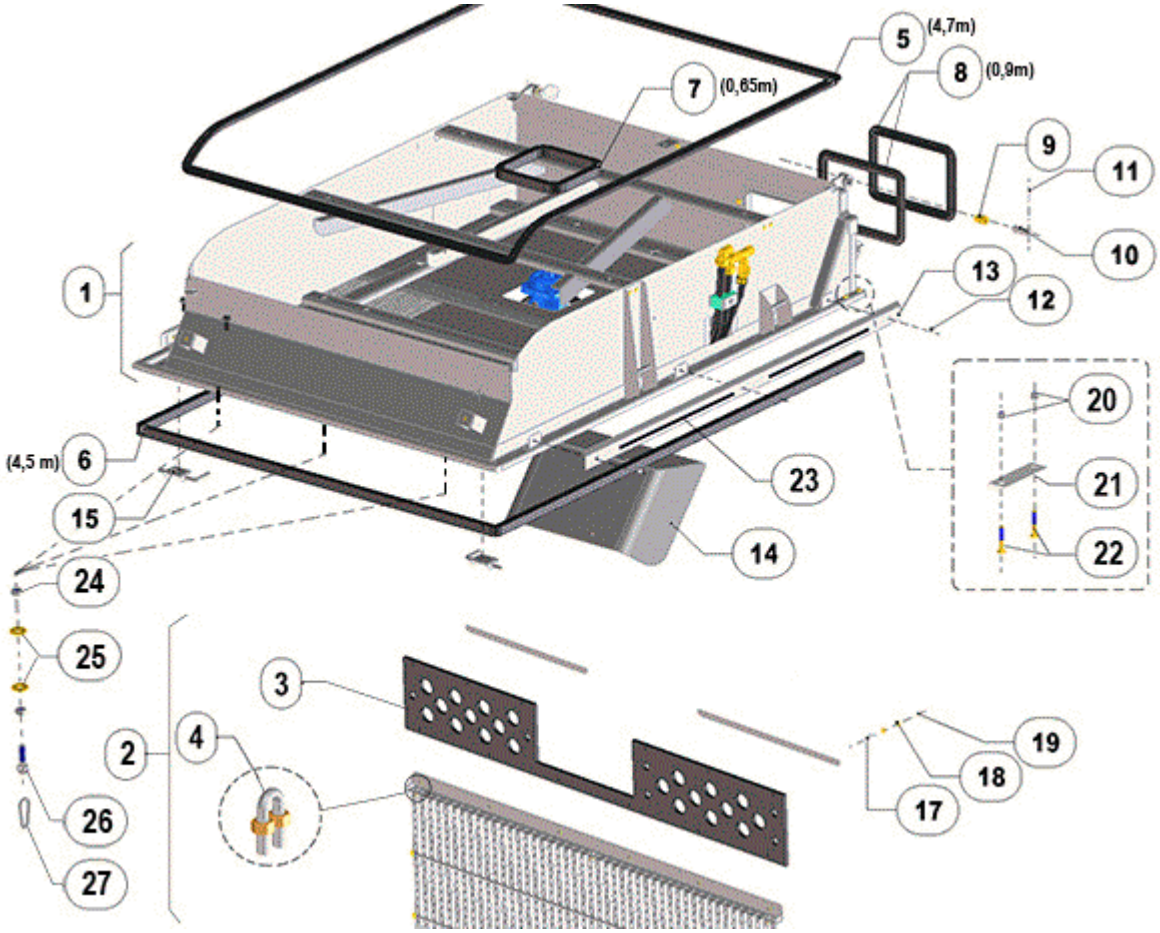
## HOPPER (08)

BASTIDOR: 82162

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 038 | 46.04141.01 | BEARING CYL. D18XD40X70 | 2 |
| 039 | 48.09356.00 | SHAFT SUPPORT | 2 |
| 040 | 101.18000.66 | BEARING DIN125 D18 | 1 |
| 041 | 711.18000.66 | NUT DIN982 M18 | 2 |
| 042 | 630.06015.96 | SCREW ISO7380 M6x15 | 4 |
| 043 | 48.09324.00 | RIGHT SUPPORT | 1 |
| 044 | 48.09352.00 | RUBBER STOP M10X80 | 2 |
| 045 | 101.10000.67 | D10 WASHER DIN125 | 2 |
| 046 | 104.10000.00 | WASHER DIN7980 D10 | 2 |
| 047 | 701.10000.66 | NUT DIN934 M10x1.5 | 2 |

# 09. MACHINE FUNCTIONS

## HOPPER (09)



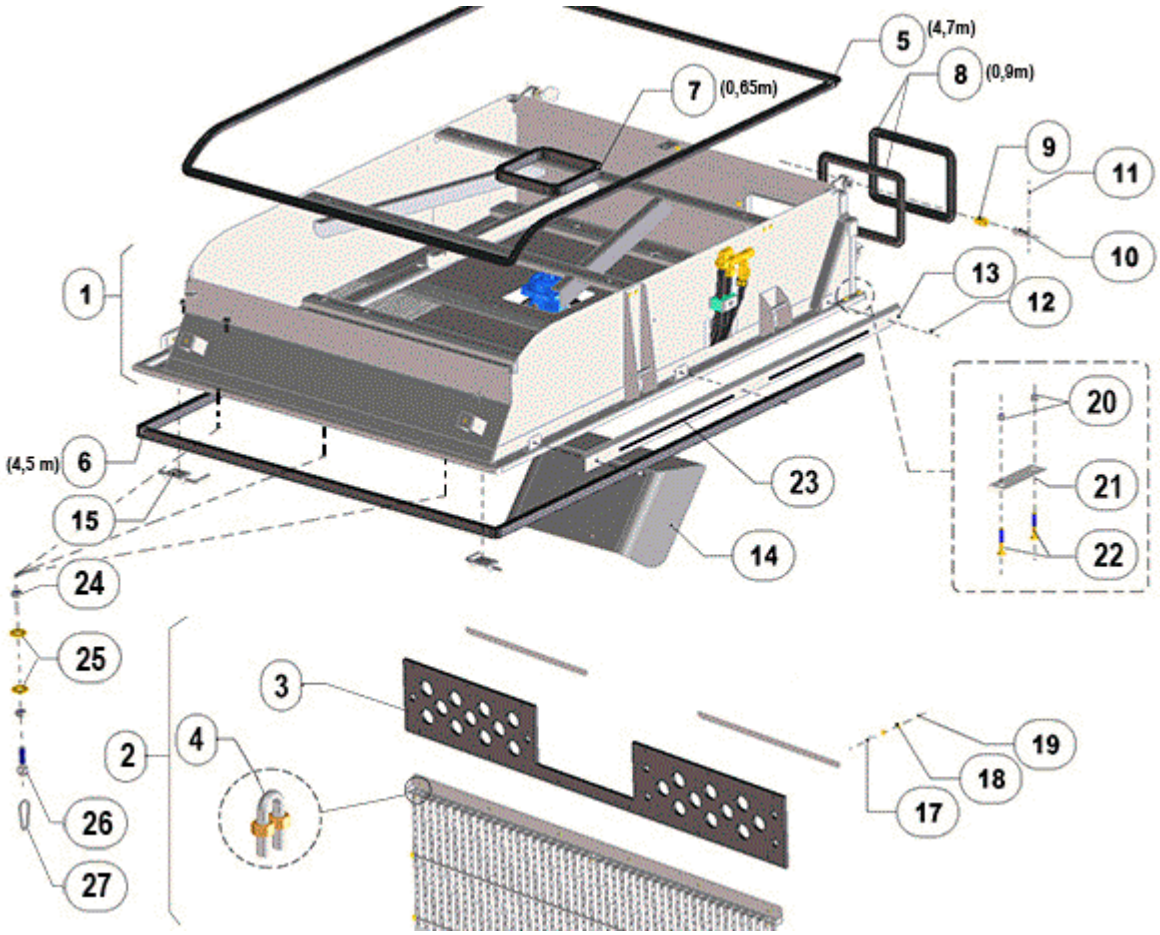

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09374.00 | TOP COVER | 1 |
| 002 | 48.09397.00 | KIT FILTER CHAIN | 1 |
| 003 | 48.93970.00 | SHEET RUBBER 10X190X1190 | 1 |
| 004 | 46.09446.00 | CLAMP U | 3 |
| 005 | 472.00411.02 | rubber profile 40X20X2 | 1 |
| 006 | 477.27020.00 | PROFILE RUBBER MATERIAL (TO METERS) | 1 |
| 007 | 477.27020.00 | PROFILE RUBBER MATERIAL (TO METERS) | 1 |
| 008 | 472.00411.00 | RUBBER PROFILE MAT. | 2 |
| 010 | 48.09313.00 | AXIS D20 X 59 | 2 |
| 011 | 401.04040.60 | PIN | 2 |
| 012 | 618.06010.87 | SCREW DIN7991 M6X10 | 6 |
| 013 | 48.09009.00 | REINFORCING 1400 | 2 |
| 014 | 48.09370.00 | PROTECTIVE PLATE | 1 |
| 015 | 48.09025.00 | CLOSING SPRING | 2 |
| 016 | 48.09013.00 | REINFORCING 1X37.5X411.5 | 4 |
| 017 | 630.06020.87 | SCREW ISO 7380 M6X20 | 6 |
| 018 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 12 |
| 019 | 711.06000.66 | NUT DIN982 M6 | 6 |

| | | | |
|---|---|---|---|
| 020 | 711.05000.66 | NUT DIN982 M5 | 4 |
| 021 | 63.08213.00 | PROFILE 80X25X5 | 2 |
| 022 | 618.05030.86 | SCREW DIN7991 M5X30 | 4 |
| 023 | 465.00018.00 | ADHESIVE | 1 |
| 024 | 701.10000.67 | NUT DIN934 M10x1,5 | 6 |
| 025 | 112.10000.67 | WASHER DIN9021 D10 | 6 |
| 026 | 48.95155.00 | JOINT SCREW M10 | 3 |
| 027 | 957.05050.82 | SNAP HOOK | 3 |

# 09. MACHINE FUNCTIONS

## HOPPER (09)

BASTIDOR: 72502




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09374.00 | TOP COVER | 1 |
| 002 | 48.09397.00 | KIT FILTER CHAIN | 1 |
| 003 | 48.93970.00 | SHEET RUBBER 10X190X1190 | 1 |
| 004 | 46.09446.00 | CLAMP U | 3 |
| 005 | 472.00411.03 | RUBBER PROFILE | 1 |
| 006 | 477.27020.00 | PROFILE RUBBER MATERIAL (TO METERS) | 1 |
| 007 | 477.27020.00 | PROFILE RUBBER MATERIAL (TO METERS) | 1 |
| 008 | 472.00411.00 | RUBBER PROFILE MAT. | 2 |
| 010 | 48.09313.00 | AXIS D20 X 59 | 2 |
| 011 | 401.04040.60 | PIN | 2 |
| 012 | 618.06010.87 | SCREW DIN7991 M6X10 | 6 |
| 013 | 48.09009.00 | REINFORCING 1400 | 2 |
| 014 | 48.09370.00 | PROTECTIVE PLATE | 1 |
| 015 | 48.09025.00 | CLOSING SPRING | 2 |
| 016 | 48.09013.00 | REINFORCING 1X37.5X411.5 | 4 |
| 017 | 630.06020.87 | SCREW ISO 7380 M6X20 | 6 |
| 018 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 12 |

| | | | |
|---|---|---|---|
| 019 | 711.06000.66 | NUT DIN982 M6 | 6 |
| 020 | 711.05000.66 | NUT DIN982 M5 | 4 |
| 021 | 63.08213.00 | PROFILE 80X25X5 | 2 |
| 022 | 618.05030.86 | SCREW DIN7991 M5X30 | 4 |
| 023 | 465.00018.00 | ADHESIVE | 1 |
| 024 | 701.10000.67 | NUT DIN934 M10x1,5 | 6 |
| 025 | 112.10000.67 | WASHER DIN9021 D10 | 6 |
| 026 | 48.95155.00 | JOINT SCREW M10 | 3 |
| 027 | 957.05050.82 | SNAP HOOK | 3 |

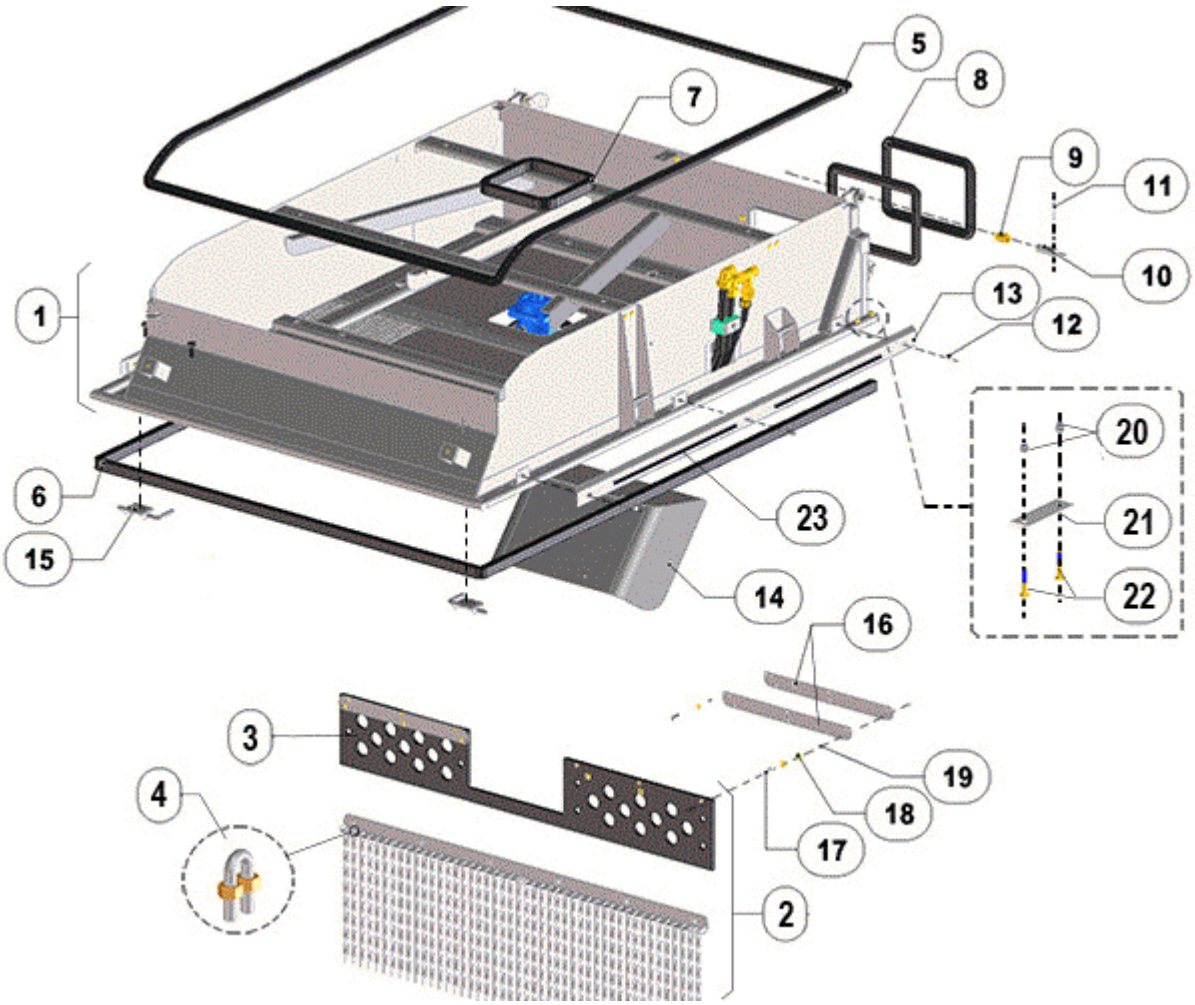
**OBSERVACIONES**

MOD.5541 Cambi de perfil tapa

# 09. MACHINE FUNCTIONS

## HOPPER (09)

BASTIDOR: 73017




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09374.00 | TOP COVER | 1 |
| 002 | 48.09397.04 | FILTER B200H AND LINK CHAINS | 1 |
| 003 | 48.93970.00 | SHEET RUBBER 10X190X1190 | 1 |
| 004 | 46.09446.00 | CLAMP U | 3 |
| 005 | 472.00411.03 | RUBBER PROFILE | 1 |
| 006 | 477.27020.00 | PROFILE RUBBER MATERIAL (TO METERS) | 1 |
| 007 | 477.27020.00 | PROFILE RUBBER MATERIAL (TO METERS) | 1 |
| 008 | 472.00411.00 | RUBBER PROFILE MAT. | 2 |
| 010 | 48.09313.00 | AXIS D20 X 59 | 2 |
| 011 | 401.04040.60 | PIN | 2 |
| 012 | 618.06010.87 | SCREW DIN7991 M6X10 | 6 |
| 013 | 48.09009.00 | REINFORCING 1400 | 2 |
| 014 | 48.09374.03 | PROTECTOR | 1 |
| 015 | 48.09025.00 | CLOSING SPRING | 2 |
| 016 | 48.09013.00 | REINFORCING 1X37.5X411.5 | 4 |
| 017 | 630.06020.87 | SCREW ISO 7380 M6X20 | 6 |

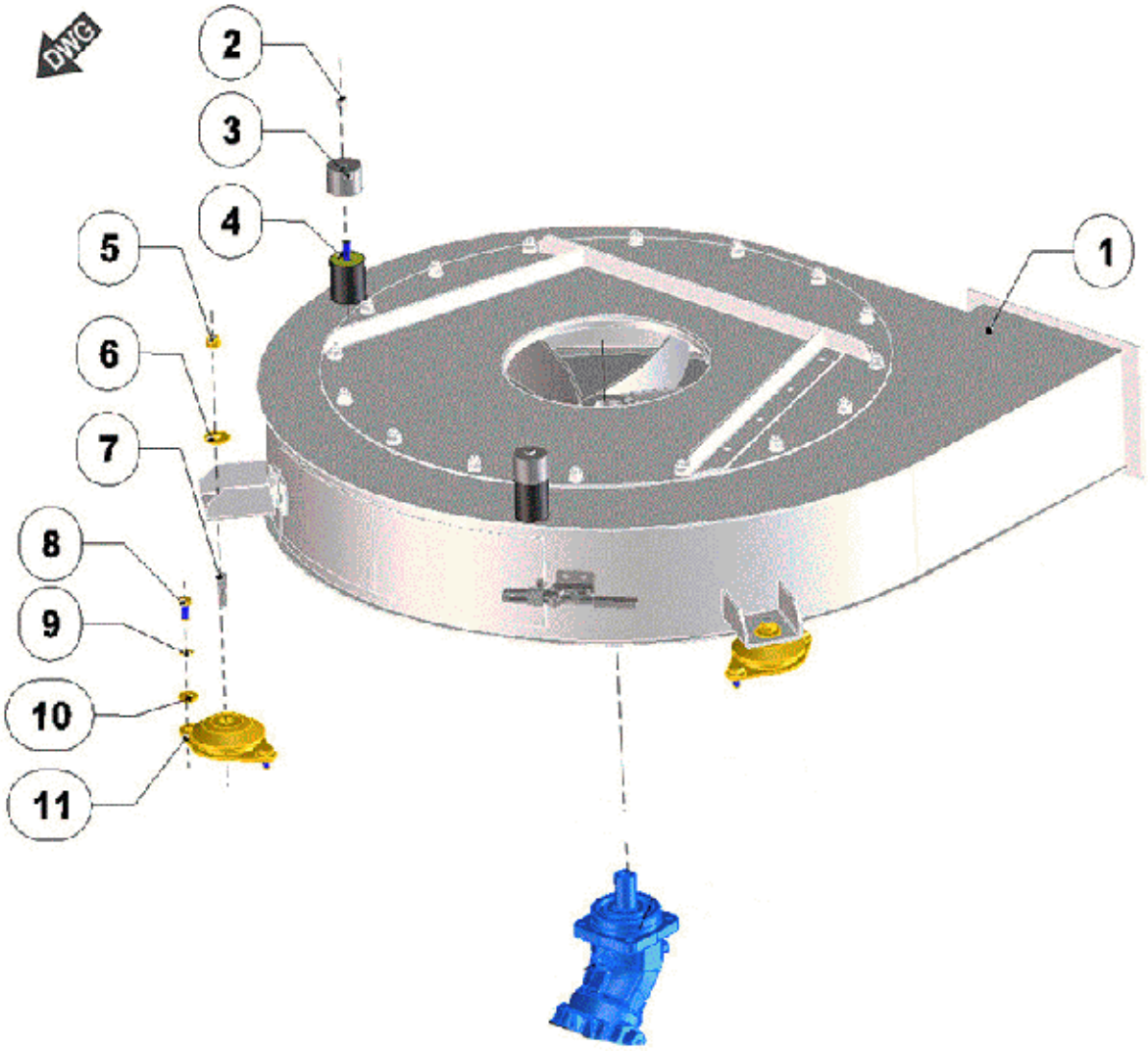
| | | | |
|---|---|---|---|
| 018 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 12 |
| 019 | 711.06000.66 | NUT DIN982 M6 | 6 |
| 020 | 711.05000.66 | NUT DIN982 M5 | 4 |
| 021 | 63.08213.00 | PROFILE 80X25X5 | 2 |
| 022 | 618.05030.86 | SCREW DIN7991 M5X30 | 4 |
| 023 | 465.00018.00 | ADHESIVE | 1 |

**OBSERVACIONES**

MOD.5567 Eliminar varillas, mosquetones sujección cadenas y mejora fijación filtro cadenas

# 09. MACHINE FUNCTIONS

## HOPPER (10)

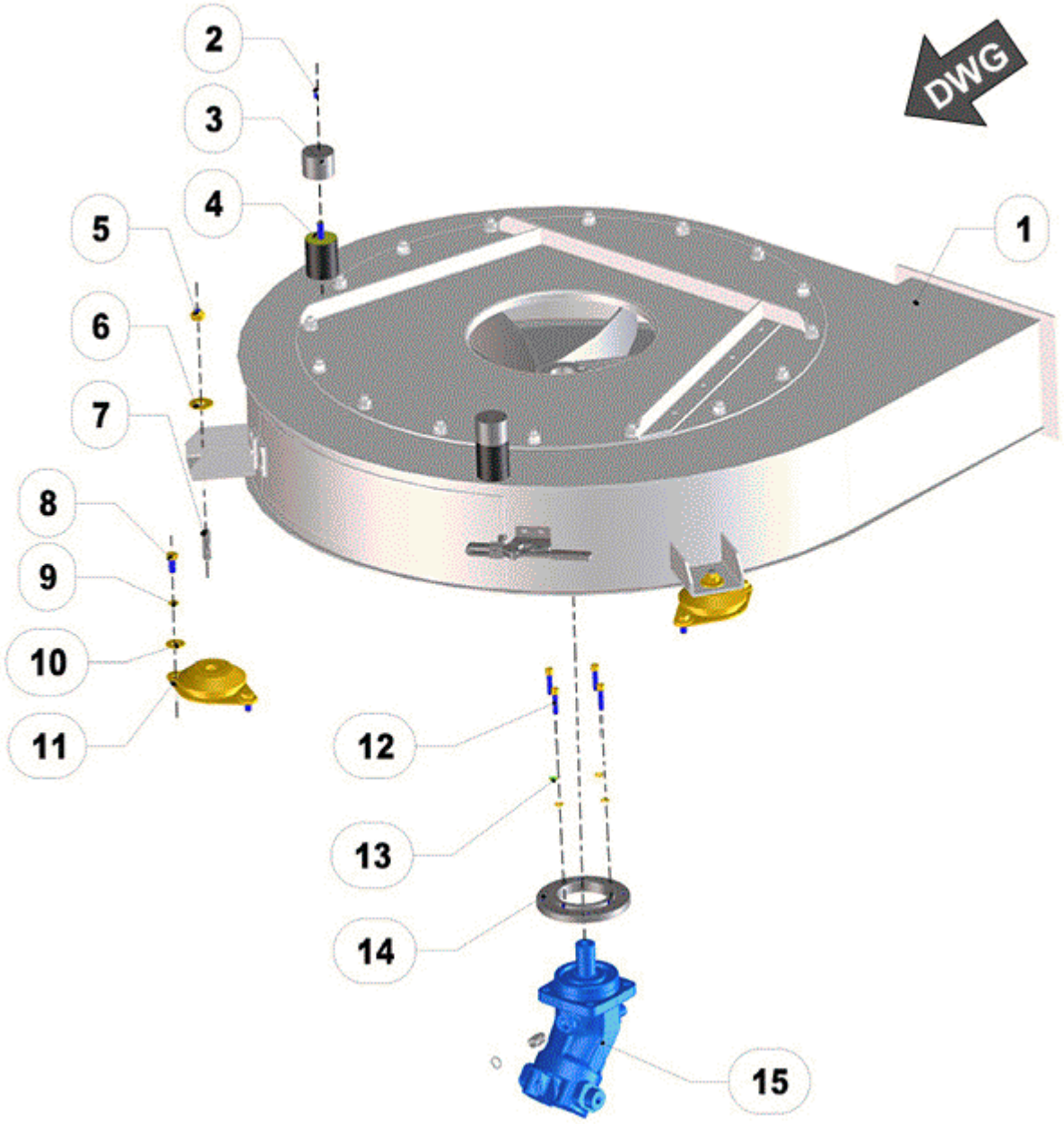



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09309.01 | TURBINE B200H | 1 |
| 002 | 618.06010.87 | SCREW DIN7991 M6X10 | 2 |
| 003 | 48.13041.00 | FIXING SUPPORT SILENTBLOCK D50X3 | 2 |
| 004 | 08.00107.02 | BUTT | 2 |
| 005 | 711.12000.66 | NUT DIN982 M12 | 3 |
| 006 | 112.12000.66 | WASHER DIN9021 D 12X36 | 3 |
| 007 | 15.00357.00 | STUD DIN939 M12x1,75 | 3 |
| 008 | 603.10025.87 | SCREW DIN933 M10x25 | 6 |
| 009 | 104.10000.00 | WASHER DIN7980 D10 | 6 |
| 010 | 112.10000.67 | WASHER DIN9021 D10 | 6 |
| 011 | 48.09372.00 | SHOCK 37 X 143 | 3 |

# 09. MACHINE FUNCTIONS

## HOPPER (10)

BASTIDOR: 72014




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09309.01 | TURBINE B200H | 1 |
| 002 | 618.06010.87 | SCREW DIN7991 M6X10 | 2 |
| 003 | 48.13041.00 | FIXING SUPPORT SILENTBLOCK D50X3 | 2 |
| 004 | 08.00107.02 | BUTT | 2 |
| 005 | 711.12000.66 | NUT DIN982 M12 | 3 |
| 006 | 112.12000.66 | WASHER DIN9021 D 12X36 | 3 |
| 007 | 15.00357.00 | STUD DIN939 M12x1,75 | 3 |
| 008 | 603.10025.87 | SCREW DIN933 M10x25 | 6 |
| 009 | 104.10000.00 | WASHER DIN7980 D10 | 6 |
| 010 | 112.10000.67 | WASHER DIN9021 D10 | 6 |

| | | | |
|---|---|---|---|
| 011 | 48.09372.00 | SHOCK 37 X 143 | 3 |
| 012 | 601.08035.86 | SCREW DIN912 | 4 |
| 013 | 104.08000.00 | WASHER DIN7980 D8 | 4 |
| 014 | 48.09406.00 | SUPPORT TURBINE MOTEUR | 1 |
| 015 | 48.09180.01 | TURBINE MOTEUR HYDRAULIQUE MERC B200H | 1 |

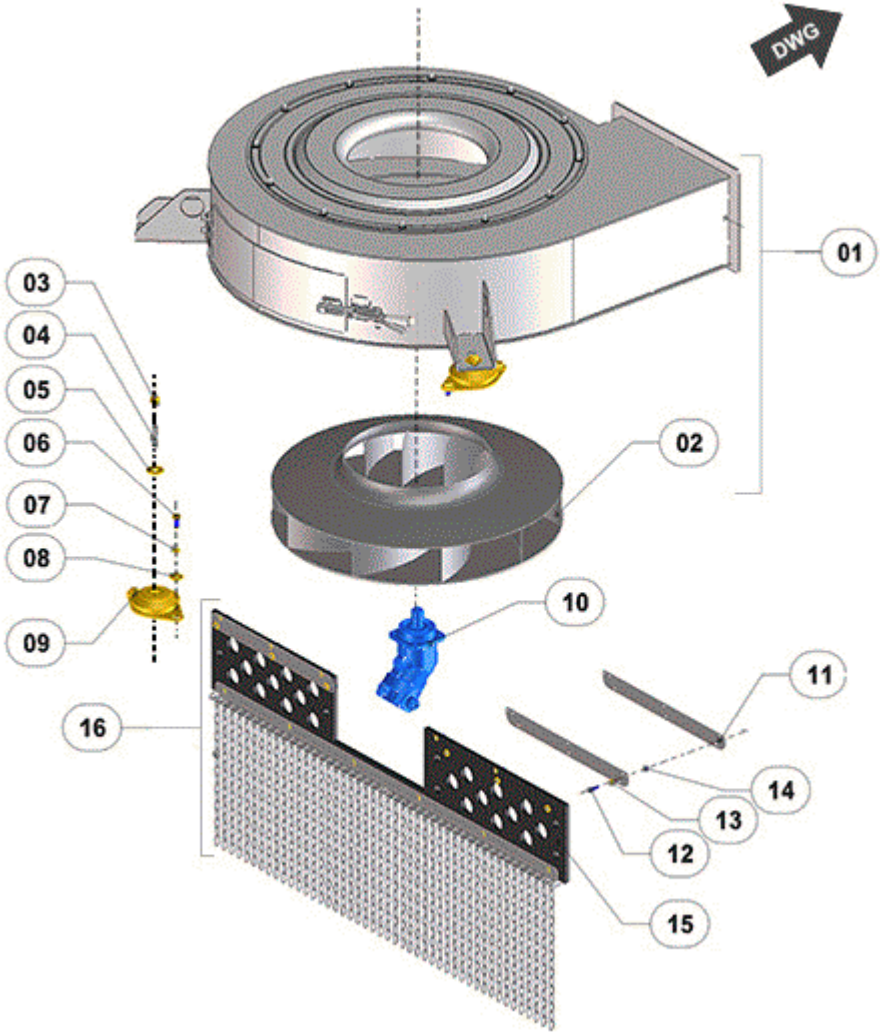
**OBSERVACIONES**

MOD.5453(A)

# 09. MACHINE FUNCTIONS

## HOPPER (10)

BASTIDOR: 82162

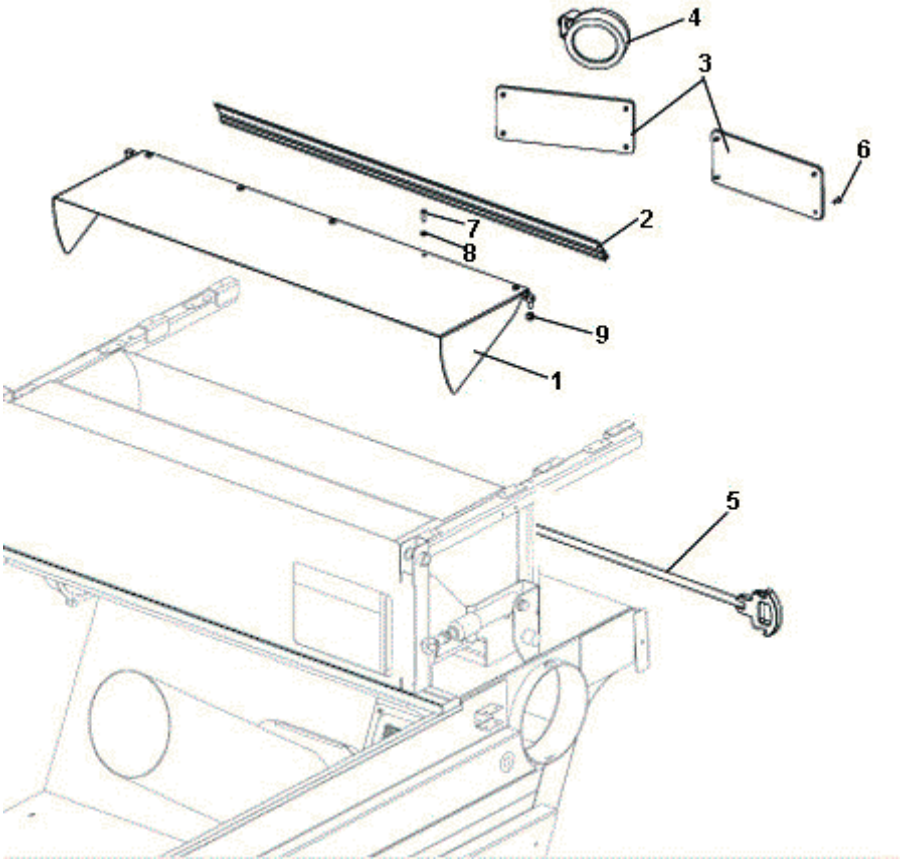



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09309.03 | TURBINE B200H | 1 |
| 002 | 48.09407.00 | TURBINE IMPELLER | 1 |
| 003 | 711.12000.66 | NUT DIN982 M12 | 3 |
| 004 | 15.00357.00 | STUD DIN939 M12x1,75 | 3 |
| 005 | 112.12000.66 | WASHER DIN9021 D 12X36 | 3 |
| 006 | 603.10025.87 | SCREW DIN933 M10x25 | 6 |
| 007 | 104.10000.00 | WASHER DIN7980 D10 | 6 |
| 008 | 112.10000.67 | WASHER DIN9021 D10 | 6 |
| 009 | 48.09372.00 | SHOCK 37 X 143 | 3 |
| 010 | 48.09181.00 | MOTOR HYDR. TURBINE SWEEPER | 1 |
| 011 | 48.09013.00 | REINFORCING 1X37.5X411.5 | 4 |
| 012 | 630.05025.96 | SCREW ISO7380 M5X25 | 12 |
| 013 | 101.05000.66 | WASHER DIN125 D5 | 6 |

| | | | |
|---|---|---|---|
| 014 | 711.05000.66 | NUT DIN982 M5 | 12 |
| 015 | 48.93970.00 | SHEET RUBBER 10X190X1190 | 1 |
| 016 | 48.09397.04 | FILTER B200H AND LINK CHAINS | 1 |

# 09. MACHINE FUNCTIONS

## HOPPER (11)



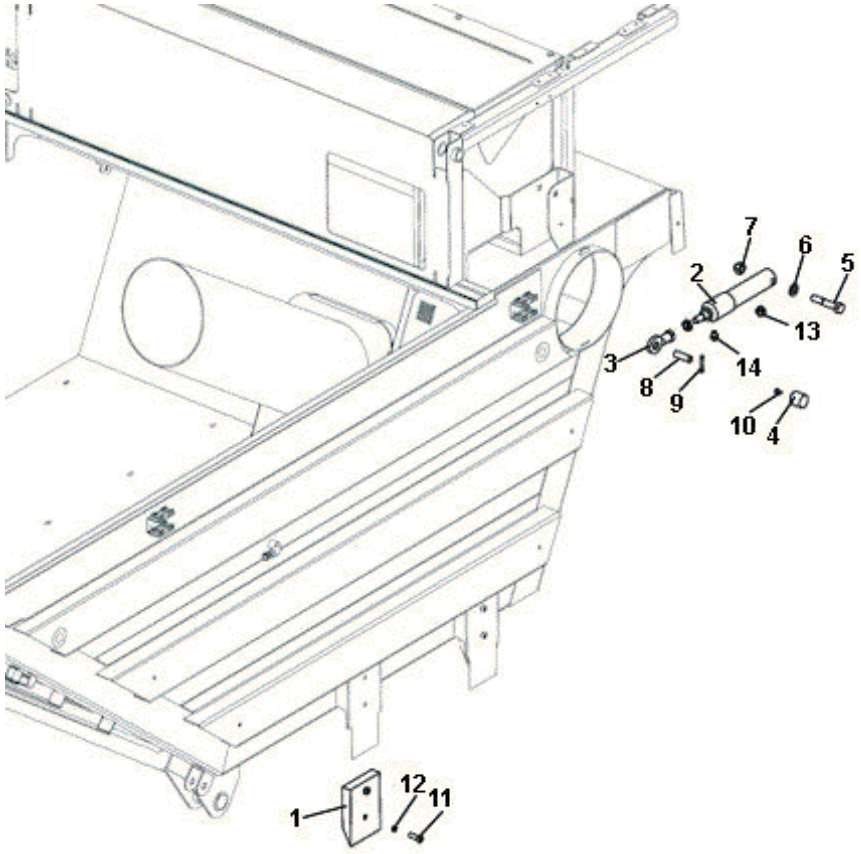

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09336.00 | CEILING PLATE B200H | 1 |
| 002 | 472.45389.00 | RUBBER PROFILE 11X15X56 | 1 |
| 003 | 48.09375.00 | INSPECTION GLASS | 2 |
| 004 | 48.11034.00 | LIGHT WORK | 1 |
| 005 | 48.09399.00 | SCRAPER B200H | 1 |
| 006 | 630.06015.nx | SCREW ISO7380 M6X16 | 8 |
| 009 | 711.08000.NX | NUT DIN982 M8 | 2 |

**OBSERVACIONES**

Perfil de goma 002-ref: 472.00409.00 pegado con adhesivo 465.00021.00 WURTH

# 09. MACHINE FUNCTIONS

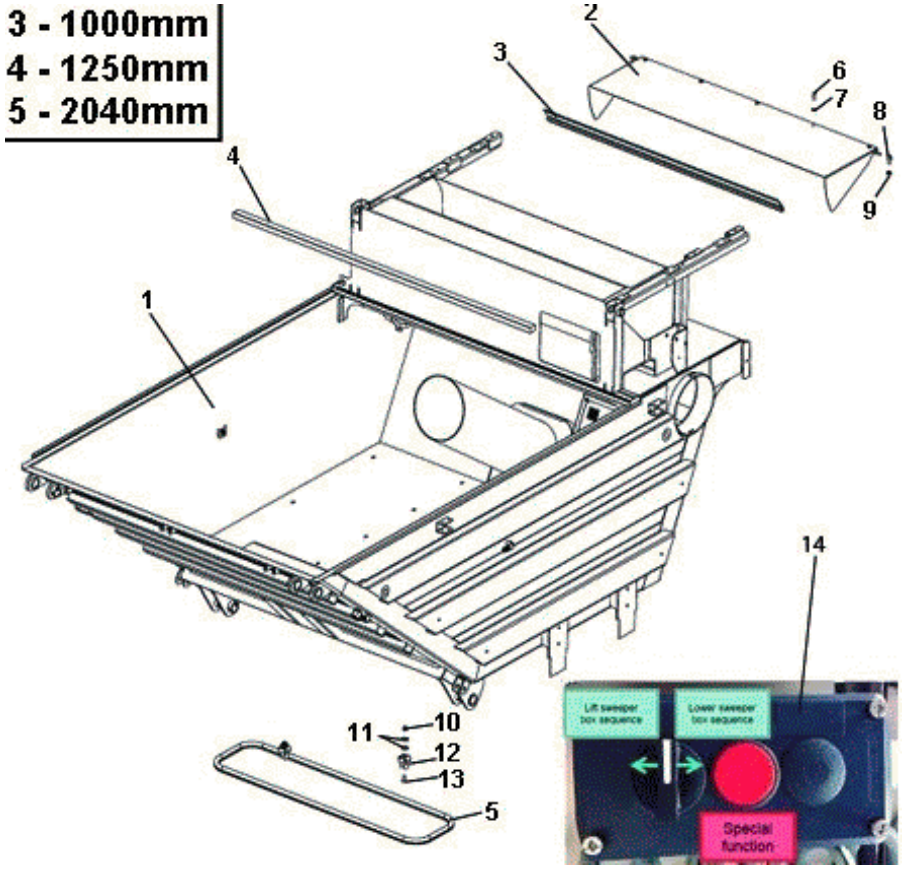
## HOPPER (12)




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09398.00 | TOP | 4 |
| 002 | 48.09307.00 | CYLINDER D25 L100 | 2 |
| 003 | 48.09308.00 | BALL M12 | 2 |
| 004 | 39.08036.00 | MAGNET | 2 |
| 005 | 604.12065.86 | SCREW DIN931 | 2 |
| 006 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 007 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 008 | 48.09349.00 | AXIS D12 X 40 | 2 |
| 009 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 2 |
| 010 | 630.05010.NX | SCREW ISO7380 M5X10 | 2 |
| 011 | 630.08025.87 | SCREW ISO7380 M8x25 | 8 |
| 012 | 104.08000.NX | WASHER DIN7980 D8 INOX | 8 |
| 013 | 46.58180.00 | RACOR M/M M14X1/8GAS | 2 |
| 014 | 46.58093.00 | PLUG 1/8 BSP | 2 |

# 09. MACHINE FUNCTIONS

## HOPPER (13)

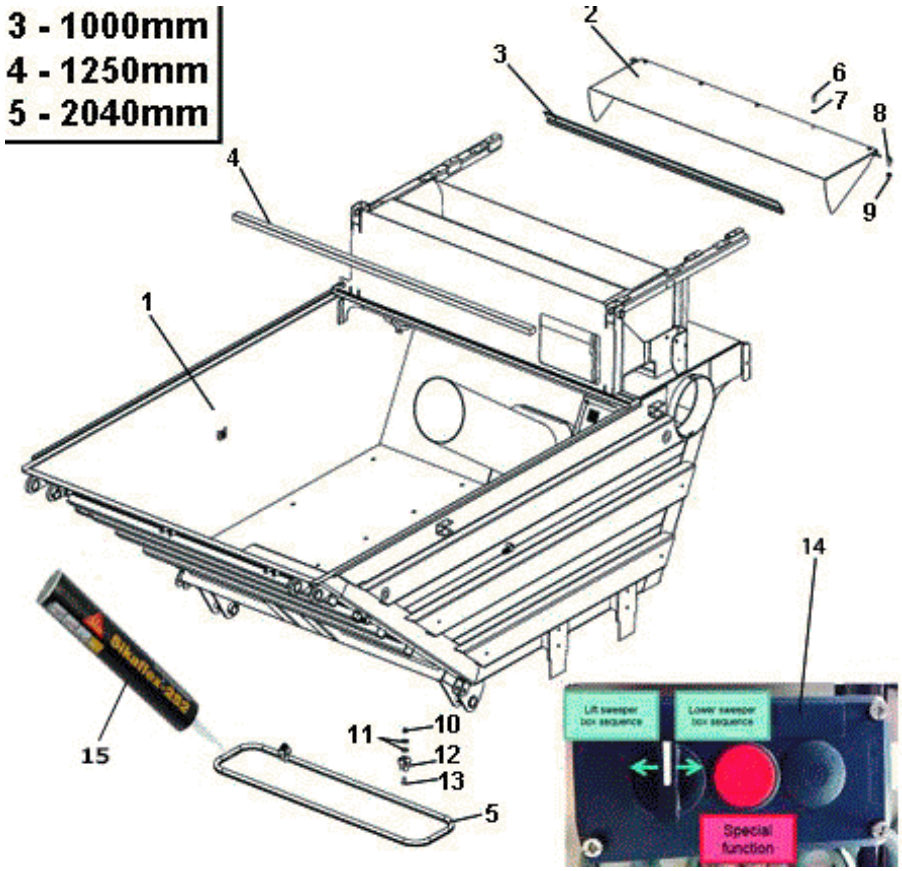



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09330.00 | HOPPER B200H | 1 |
| 002 | 48.09336.00 | CEILING PLATE B200H | 1 |
| 003 | 472.00411.01 | RUBBER PROFILE 12X28 | 1 |
| 004 | 477.27020.00 | PROFILE RUBBER MATERIAL (TO METERS) | 1 |
| 005 | 472.00411.01 | RUBBER PROFILE 12X28 | 1 |
| 008 | 01.00735.00 | SUPPORT ART. | 2 |
| 009 | 711.08000.NX | NUT DIN982 M8 | 4 |
| 011 | 112.08000.67 | WASHER DIN9021 | 4 |
| 012 | 10.01035.00 | CLAMP SPRING | 1 |
| 013 | 618.08020.NX | SCREW DIN7991 M8X20 INOX | 2 |
| 014 | 48.11079.00 | SWEEPER BOX COMANDER | 1 |

# 09. MACHINE FUNCTIONS

## HOPPER (13)

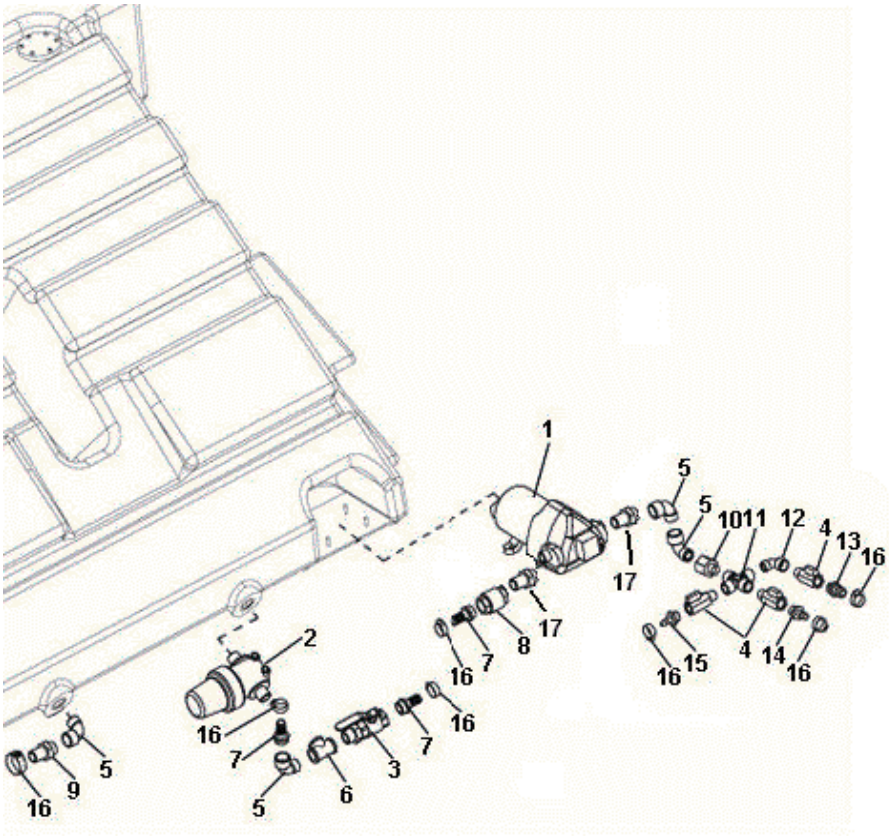
BASTIDOR: 70135




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09330.00 | HOPPER B200H | 1 |
| 002 | 48.09336.00 | CEILING PLATE B200H | 1 |
| 003 | 472.45389.00 | RUBBER PROFILE 11X15X56 | 1 |
| 004 | 477.27020.00 | PROFILE RUBBER MATERIAL (TO METERS) | 1 |
| 005 | 472.00411.01 | RUBBER PROFILE 12X28 | 1 |
| 008 | 01.00735.00 | SUPPORT ART. | 2 |
| 009 | 711.08000.NX | NUT DIN982 M8 | 4 |
| 011 | 112.08000.67 | WASHER DIN9021 | 4 |
| 012 | 10.01035.00 | CLAMP SPRING | 1 |
| 013 | 618.08020.NX | SCREW DIN7991 M8X20 INOX | 2 |
| 014 | 48.11079.00 | SWEEPER BOX COMANDER | 1 |
| 015 | 465.00021.00 | ADHESIVE SIKAFLEX 252 | 1 |

# 09. MACHINE FUNCTIONS

## HOPPER (14)

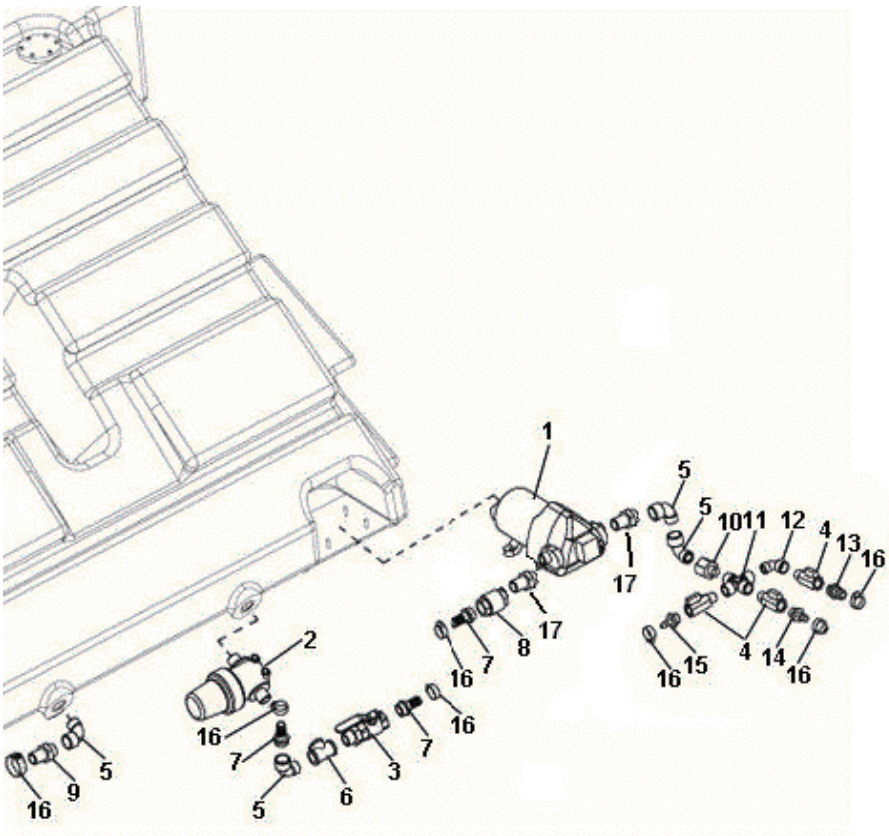



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 17.09413.00 | WATER PUMP | 1 |
| 002 | 39.05922.00 | WATER FILTER | 1 |
| 003 | 54.01361.00 | VALVE | 1 |
| 004 | 48.10035.00 | BALL VALVE 3/8 "M / H | 3 |
| 005 | 17.10219.00 | RACOR C90M/H 1/2 | 4 |
| 006 | 48.10578.00 | RACOR H/H/H 1/2" | 1 |
| 007 | 46.10382.00 | RACOR M/M 1/2" | 3 |
| 008 | 46.10579.00 | "PRESSURE VALVE RETENTION 1/2""" | 1 |
| 009 | 08.00301.01 | NIPPLE M/TB | 1 |
| 010 | 45.01472.00 | NIPPLE M/H | 1 |
| 011 | 48.21140.00 | RACOR. H/H/H/H 3/8" | 1 |
| 012 | 48.10037.00 | RACOR C90M/H 3/8" | 1 |
| 013 | 48.21190.00 | RACOR. 3/8"-D17 | 1 |
| 014 | 48.10038.00 | RACOR M/TB 3/8" D12 | 1 |
| 015 | 48.21196.00 | RACOR. 3/8"-D9 | 1 |
| 016 | 912.20032.00 | CLAMP | 7 |

# 09. MACHINE FUNCTIONS

## HOPPER (14)

BASTIDOR: 67607

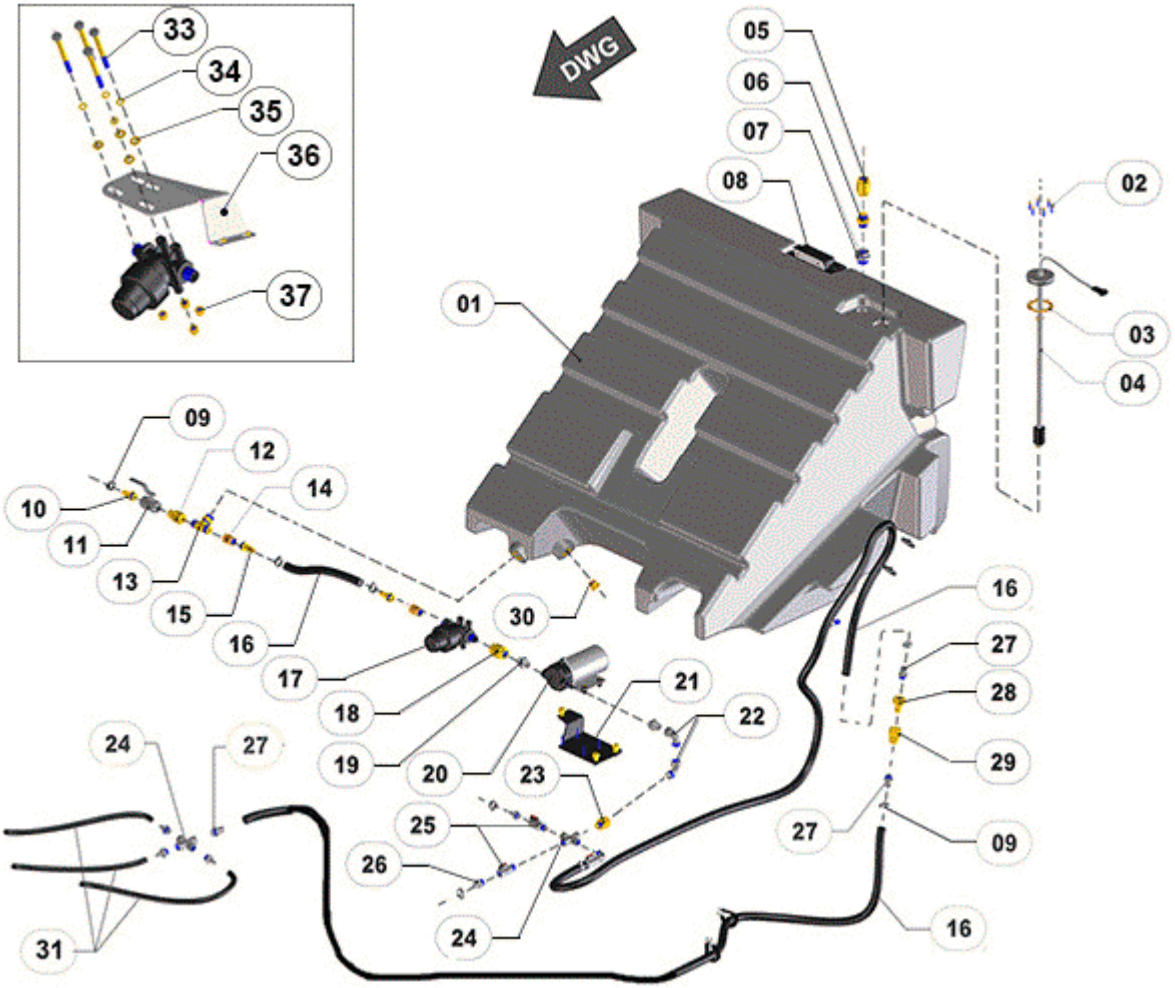



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09413.00 | WATER PUMP B200H | 1 |
| 002 | 39.05922.00 | WATER FILTER | 1 |
| 003 | 54.01361.00 | VALVE | 1 |
| 004 | 48.10035.00 | BALL VALVE 3/8 "M / H | 3 |
| 005 | 17.10219.00 | RACOR C90M/H 1/2 | 4 |
| 006 | 48.10578.00 | RACOR H/H/H 1/2" | 1 |
| 007 | 46.10382.00 | RACOR M/M 1/2" | 3 |
| 008 | 46.10579.00 | "PRESSURE VALVE RETENTION 1/2""" | 1 |
| 009 | 08.00301.01 | NIPPLE M/TB | 1 |
| 010 | 45.01472.00 | NIPPLE M/H | 1 |
| 011 | 48.21140.00 | RACOR. H/H/H/H 3/8" | 1 |
| 012 | 48.10037.00 | RACOR C90M/H 3/8" | 1 |
| 013 | 48.21190.00 | RACOR. 3/8"-D17 | 1 |
| 014 | 48.10038.00 | RACOR M/TB 3/8" D12 | 1 |
| 015 | 48.21196.00 | RACOR. 3/8"-D9 | 1 |
| 016 | 912.20032.00 | CLAMP | 7 |
| 017 | 08.00313.00 | FITTING M/M 1/2 G-3/8 G | 2 |

# 09. MACHINE FUNCTIONS

## HOPPER (14)

BASTIDOR: 75161




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09315.01 | WATER TANK 300L | 1 |
| 002 | 601.04020.87 | SCREW DIN912 M4x20 | 6 |
| 004 | 48.11016.00 | WATER TANK LEVEL SENSOR | 1 |
| 005 | 46.10579.00 | "PRESSURE VALVE RETENTION 1/2""" | 1 |
| 007 | 48.10034.00 | FITTING M/H 3/4-1/2 WITH NUT | 1 |
| 008 | 48.09343.01 | KIT MOUTH FILLED B200H | 1 |
| 009 | 912.20032.00 | CLAMP | 8 |
| 010 | 46.10382.00 | RACOR M/M 1/2" | 1 |
| 011 | 54.01361.00 | VALVE | 1 |
| 012 | 46.10623.00 | RACCORD M/TL 1/2G | 1 |
| 013 | 48.10048.00 | RACOR FORT M/O/M 1/2" GAS | 1 |
| 014 | 46.10381.00 | FITTING H/H 1/2 | 2 |
| 015 | 46.10382.00 | RACOR M/M 1/2" | 2 |
| 016 | 464.03022.00 | MAT. TUBE B/P 16X22 | 1 |
| 017 | 39.05922.00 | WATER FILTER | 1 |
| 018 | 46.10579.00 | "PRESSURE VALVE RETENTION 1/2""" | 1 |

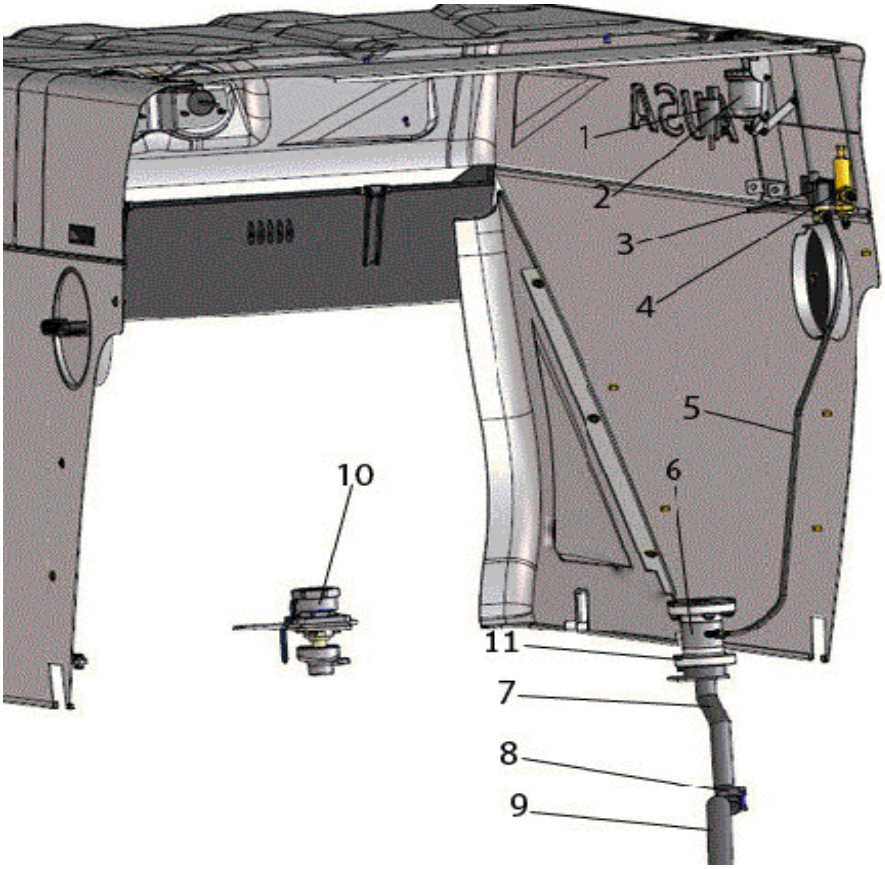
| | | | |
|---|---|---|---|
| 019 | 08.00313.00 | FITTING M/M 1/2 G-3/8 G | 1 |
| 020 | 48.09413.00 | WATER PUMP B200H | 1 |
| 021 | 48.09328.01 | PLATE STAND PUMP | 1 |
| 022 | 17.10219.00 | RACOR C90M/H 1/2 | 2 |
| 023 | 45.01472.00 | NIPPLE M/H | 1 |
| 024 | 48.21140.00 | RACOR. H/H/H/H 3/8" | 1 |
| 025 | 48.10035.00 | BALL VALVE 3/8 "M / H | 3 |
| 026 | 48.10038.00 | RACOR M/TB 3/8" D12 | 1 |
| 027 | 48.21190.00 | RACOR. 3/8"-D17 | 2 |
| 028 | 48.10567.00 | 3/8 BSP WATER COUPLINGS | 1 |
| 029 | 48.10566.00 | 3/8 BSP WATER COUPLINGS | 1 |
| 030 | 45.10803.00 | CAP | 1 |
| 033 | 604.08080.87 | SCREW M8x80 DIN931 | 4 |
| 034 | 104.08000.00 | WASHER DIN7980 D8 | 4 |
| 035 | 101.08000.67 | WASHER DIN125 D8 | 4 |
| 036 | 48.09419.01 | FILTER SUPPORT | 1 |
| 037 | 711.08000.66 | NUT DIN982 M8 | 4 |

**OBSERVACIONES**

MOD.5696

# 09. MACHINE FUNCTIONS

## HOPPER (15)

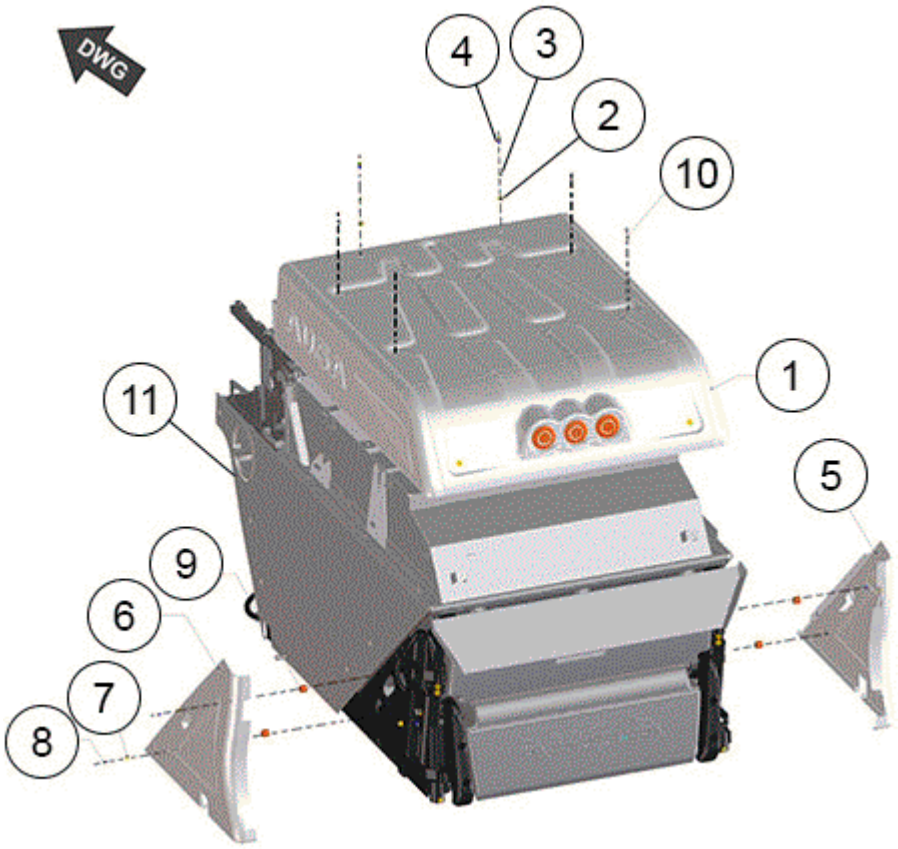



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09362.00 | CLEAN WATER PUMP | 1 |
| 002 | 43.00751.02 | TANK SET | 1 |
| 003 | 48.09363.01 | 2 way solenoid valve | 1 |
| 004 | 48.09616.00 | DISCHARGE VALVE 1/2 | 1 |
| 005 | 469.03012.00 | HOSE L/P MAT. | 1 |
| 006 | 48.09359.00 | MEMBRANE PRESSURE VALVE | 1 |
| 007 | 48.09364.00 | PIPE GUIDE | 1 |
| 008 | 935.34037.66 | CLAMP. INOX D34XD37 | 2 |
| 009 | 484.00032.00 | PIPE | 1 |
| 010 | 48.13090.00 | TAP | 1 |
| 011 | 46.09854.00 | RUBBER SEAL D55XD22X25 | 1 |

# 09. MACHINE FUNCTIONS

## HOPPER (15)

BASTIDOR: 82162



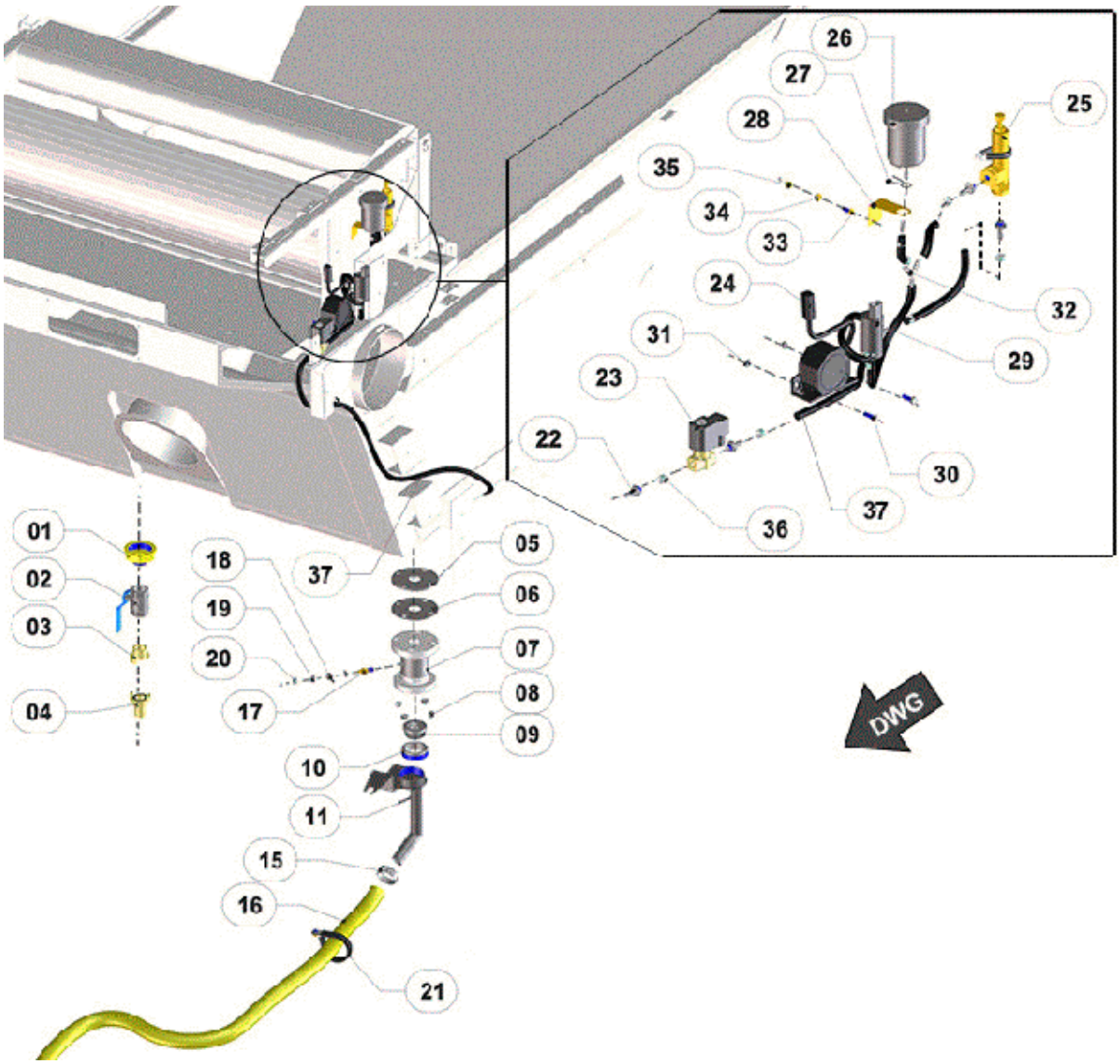

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10009.00 | FITTING M/H 1 GAS-2 GAS BRASS | 1 |
| 002 | 48.09365.00 | BALL VALVE HH 1BSP | 1 |
| 003 | 48.09360.00 | MALE CONNECTOR DIN EXPRESS 1 | 1 |
| 004 | 48.09361.00 | HOSE CONNECTOR DIN EXPRESS D25 | 1 |
| 005 | 48.09020.00 | JOINT | 1 |
| 006 | 48.09021.00 | JOINT | 1 |
| 007 | 48.09364.00 | PIPE GUIDE | 1 |
| 008 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 009 | 46.09854.00 | RUBBER SEAL D55XD22X25 | 1 |
| 010 | 48.93641.00 | TUBE | 1 |
| 011 | 48.09364.03 | SUPPORT | 1 |
| 012 | 101.08000.67 | WASHER DIN125 D8 | 2 |
| 013 | 104.08000.00 | WASHER DIN7980 D8 | 2 |
| 014 | 603.08035.87 | SCREW 8X35/1.25 DIN 933 INOX.A-2 | 2 |
| 015 | 912.32050.66 | CLAMP DIN3017 | 2 |
| 016 | 484.00032.00 | PIPE | 1 |
| 017 | 48.10031.00 | RACOR | 1 |
| 018 | 48.10030.00 | RACOR | 1 |
| 019 | 106.10000.20 | WASHER CU 10x16x1,5 DIN7603A | 2 |

| | | | |
|---|---|---|---|
| 020 | 948.01208.00 | FLANGE | 1 |
| 021 | 830.06006.00 | FLANGE D60X6 | 1 |
| 022 | 48.10115.00 | RACOR M/M 1/8 BSPXD6 | 4 |
| 023 | 48.09363.01 | 2 way solenoid valve | 1 |
| 024 | 70.11326.00 | REVERSE BREAK ACOUSTIC WARNING | 1 |
| 025 | 48.09616.00 | DISCHARGE VALVE 1/2 | 1 |
| 026 | 43.00751.02 | TANK SET | 1 |
| 027 | 469.03012.00 | HOSE L/P MAT. | 6 |
| 028 | 43.07511.00 | TANK BRAKE SUPPORT | 1 |
| 029 | 48.09362.00 | CLEAN WATER PUMP | 1 |
| 030 | 603.06020.86 | SCREW DIN933 M6x20 | 2 |
| 031 | 720.06000.66 | NUT | 2 |
| 032 | 20.05003.00 | NIPPLE FORT TB/TB/TB | 2 |
| 033 | 630.06016.96 | BOLT ISO7380 M6x16 | 1 |
| 034 | 101.06000.66 | WASHER DIN125 D6 | 1 |
| 035 | 711.06000.NX | NUT DIN982 M6 | 1 |
| 036 | 948.01208.00 | FLANGE | 10 |

# 09. MACHINE FUNCTIONS

## HOPPER (15)

BASTIDOR: 84113



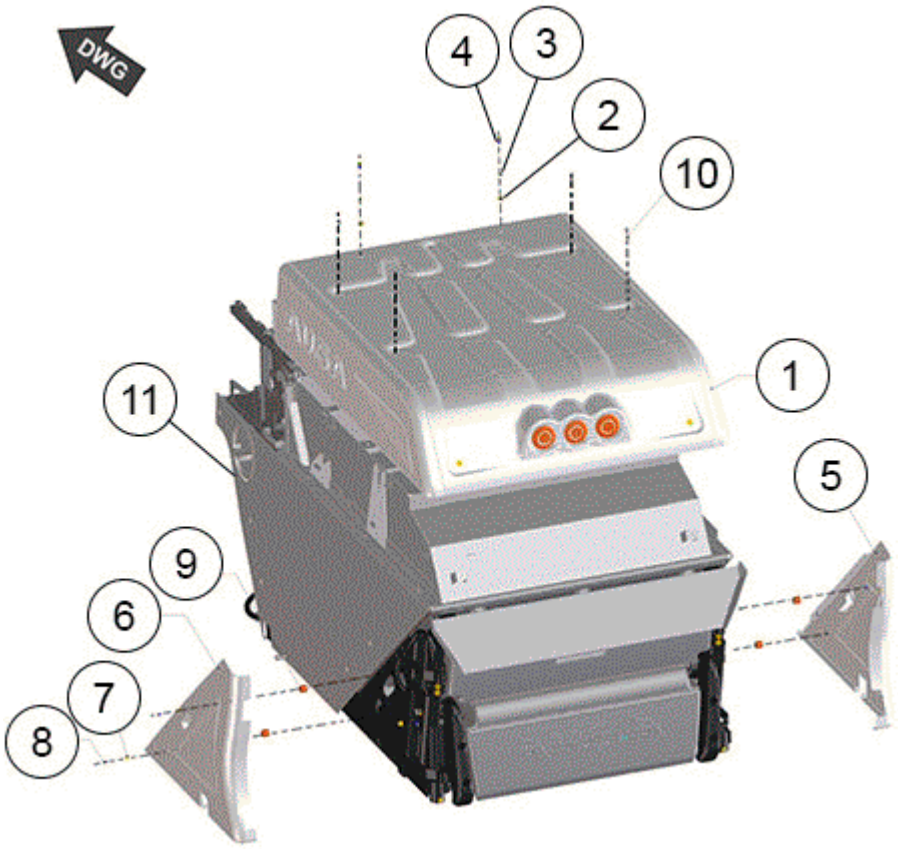

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10009.00 | FITTING M/H 1 GAS-2 GAS BRASS | 1 |
| 002 | 48.09365.00 | BALL VALVE HH 1BSP | 1 |
| 003 | 48.09360.00 | MALE CONNECTOR DIN EXPRESS 1 | 1 |
| 004 | 48.09361.00 | HOSE CONNECTOR DIN EXPRESS D25 | 1 |
| 005 | 48.09020.00 | JOINT | 1 |
| 006 | 48.09021.00 | JOINT | 1 |
| 007 | 48.09359.00 | MEMBRANE PRESSURE VALVE | 1 |
| 008 | 711.10000.66 | SHOCK ABSORBER | 4 |
| 009 | 46.09854.00 | RUBBER SEAL D55XD22X25 | 1 |
| 010 | 48.93641.00 | TUBE | 1 |
| 011 | 48.09364.04 | RECIRCULATION TUBE GUIDE SUPPORT | 1 |
| 015 | 912.32050.66 | CLAMP DIN3017 | 2 |
| 016 | 484.00032.00 | PIPE | 1 |

| | | | |
|---|---|---|---|
| 017 | 48.10031.00 | RACOR | 1 |
| 018 | 48.10030.00 | RACOR | 1 |
| 019 | 106.10000.20 | WASHER CU 10x16x1,5 DIN7603A | 2 |
| 020 | 948.01208.00 | FLANGE | 1 |
| 021 | 830.06006.00 | FLANGE D60X6 | 1 |
| 022 | 48.10115.00 | RACOR M/M 1/8 BSPXD6 | 4 |
| 023 | 48.09363.01 | 2 way solenoid valve | 1 |
| 024 | 70.11326.00 | REVERSE BREAK ACOUSTIC WARNING | 1 |
| 025 | 48.09616.00 | DISCHARGE VALVE 1/2 | 1 |
| 026 | 43.00751.02 | TANK SET | 1 |
| 027 | 469.03012.00 | HOSE L/P MAT. | 6 |
| 028 | 43.07511.00 | TANK BRAKE SUPPORT | 1 |
| 029 | 48.09362.00 | CLEAN WATER PUMP | 1 |
| 030 | 603.06020.86 | SCREW DIN933 M6x20 | 2 |
| 031 | 720.06000.66 | NUT | 2 |
| 032 | 20.05003.00 | NIPPLE FORT TB/TB/TB | 2 |
| 033 | 630.06016.96 | BOLT ISO7380 M6x16 | 1 |
| 034 | 101.06000.66 | WASHER DIN125 D6 | 1 |
| 035 | 711.06000.NX | NUT DIN982 M6 | 1 |
| 036 | 948.01208.00 | FLANGE | 10 |

# 09. MACHINE FUNCTIONS

## HOPPER (16)

BASTIDOR: 73522

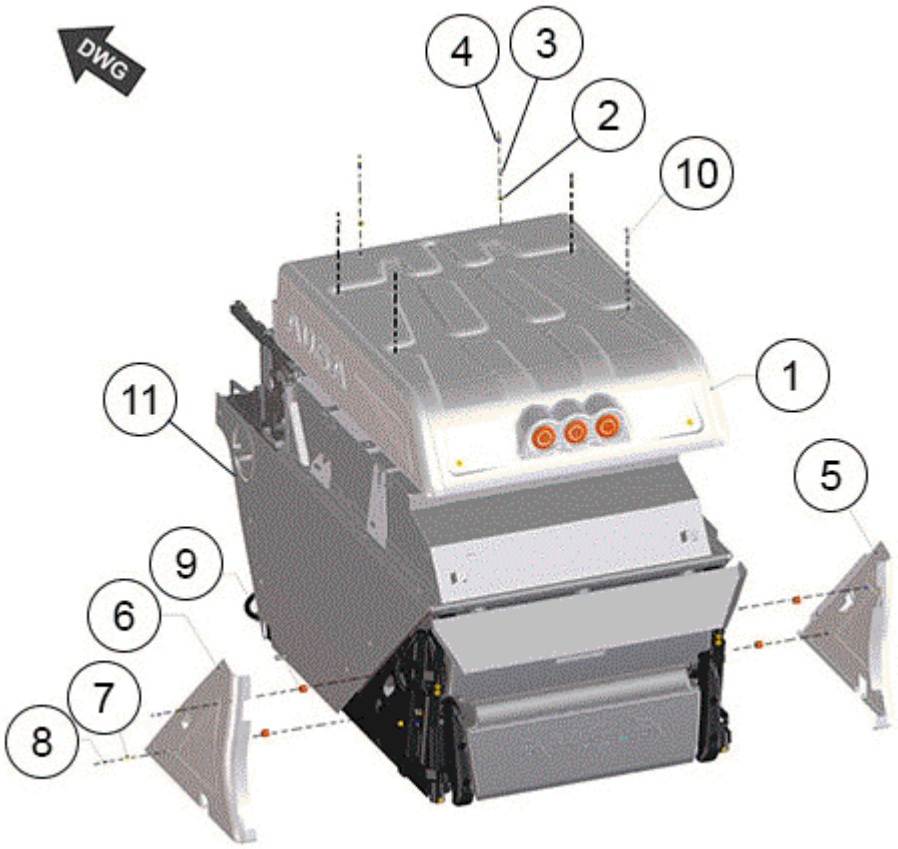



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09371.04 | COVER PLASTIC HOPPER SWEEPER | 1 |
| 002 | 112.08000.67 | WASHER DIN9021 | 4 |
| 003 | 104.08000.00 | WASHER DIN7980 D8 | 4 |
| 004 | 630.08025.96 | SCREW ISO7380 | 4 |
| 005 | 48.09316.02 | RIGHT SIDE PROTECTOR | 1 |
| 006 | 48.09317.02 | LEFT SIDE PROTECTOR | 1 |
| 007 | 112.06000.66 | WASHER DIN9021 D6 | 4 |
| 008 | 630.06015.96 | SCREW ISO7380 M6x15 | 4 |
| 009 | 39.08036.00 | MAGNET | 4 |
| 010 | 02.32013.00 | CAP | 5 |
| 011 | 48.09300.00 | THROWOUT BEARING ENSEMBLE | 1 |

# 09. MACHINE FUNCTIONS

## HOPPER (16)

BASTIDOR: 82162

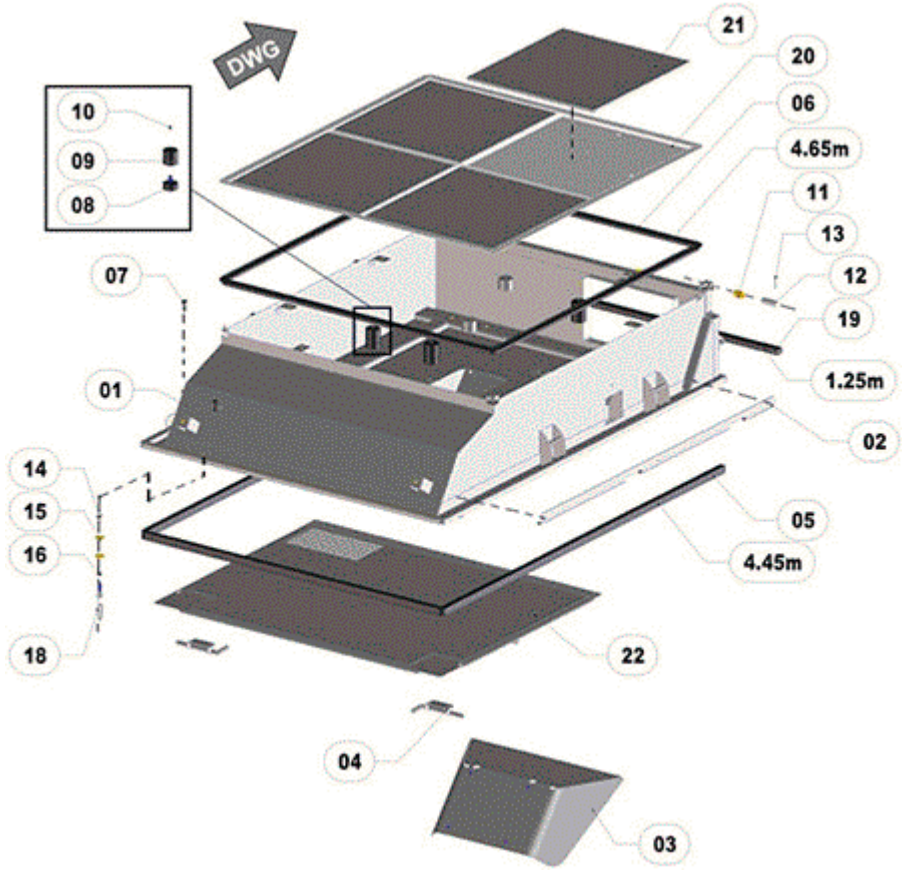



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09371.04 | COVER PLASTIC HOPPER SWEEPER | 1 |
| 002 | 112.08000.67 | WASHER DIN9021 | 4 |
| 003 | 104.08000.00 | WASHER DIN7980 D8 | 4 |
| 004 | 630.08025.96 | SCREW ISO7380 | 4 |
| 005 | 48.09316.02 | RIGHT SIDE PROTECTOR | 1 |
| 006 | 48.09317.02 | LEFT SIDE PROTECTOR | 1 |
| 007 | 112.06000.66 | WASHER DIN9021 D6 | 4 |
| 008 | 630.06015.96 | SCREW ISO7380 M6x15 | 4 |
| 009 | 39.08036.00 | MAGNET | 4 |
| 010 | 02.32013.00 | CAP | 5 |
| 011 | 48.09300.04 | THROWOUT BEARING | 1 |

# 09. MACHINE FUNCTIONS

## HOPPER (17)

BASTIDOR: 82162

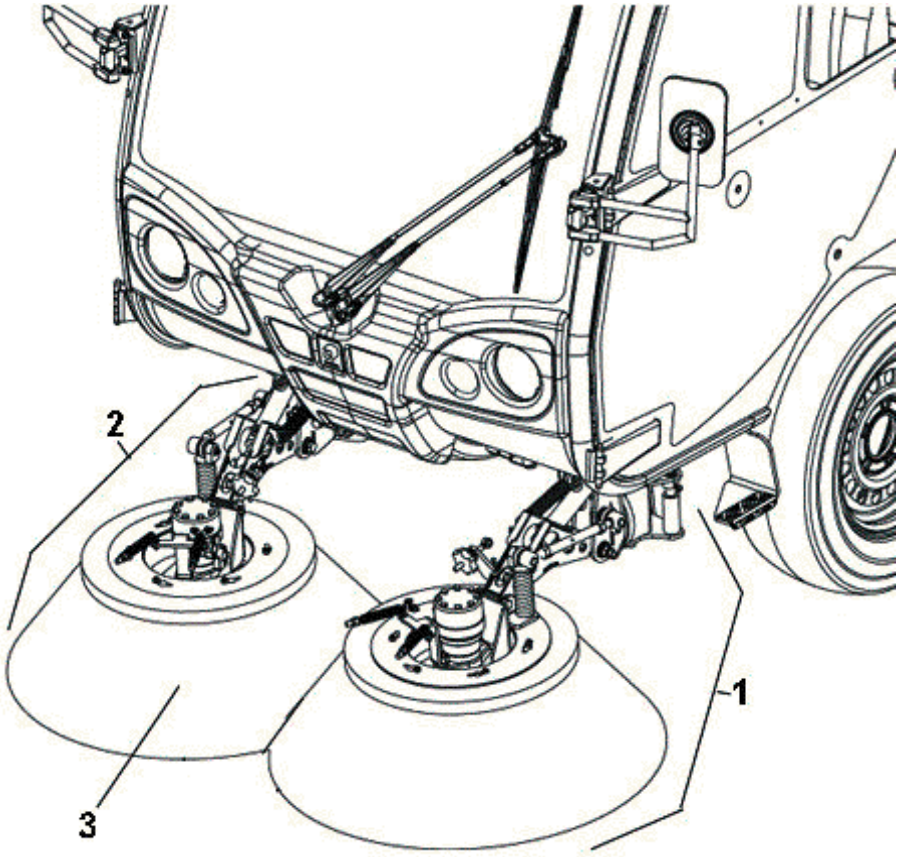



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09376.02 | SET COVER PLATE HOPPER | 1 |
| 002 | 48.09376.00 | SUPPORT | 1 |
| 003 | 48.09411.00 | TURBINE MOTOR PROTECTION | 1 |
| 004 | 48.09412.00 | LOCKING | 2 |
| 005 | 477.27020.00 | PROFILE RUBBER MATERIAL (TO METERS) | 1 |
| 006 | 472.00411.00 | RUBBER PROFILE MAT. | 1 |
| 007 | 57.11010.00 | FLANGE TACO | 10 |
| 008 | 17.09152.00 | STOP. RUBBER D50X20XM10 | 4 |
| 009 | 48.13047.00 | SUPPORT FIXING SILENBLOCK D50X4 | 4 |
| 010 | 618.06010.87 | SCREW DIN7991 M6X10 | 4 |
| 011 | 48.09376.02 | SET COVER PLATE HOPPER | 2 |
| 012 | 48.09313.00 | AXIS D20 X 59 | 2 |
| 013 | 401.04040.60 | PIN | 2 |
| 014 | 701.10000.67 | NUT DIN934 M10x1,5 | 6 |
| 015 | 112.10000.67 | WASHER DIN9021 D10 | 6 |
| 017 | 48.95155.00 | JOINT SCREW M10 | 3 |
| 018 | 957.05050.82 | SNAP HOOK | 3 |
| 019 | 477.27020.00 | PROFILE RUBBER MATERIAL (TO METERS) | 1 |

| | | | |
|---|---|---|---|
| 020 | 48.09443.00 | COVER SHEET TURBINE | 1 |
| 021 | 48.09444.00 | ACOUSTIC INSULATION PLATE | 4 |
| 022 | 48.09374.00-103 | FILTER | 1 |

# 09. MACHINE FUNCTIONS

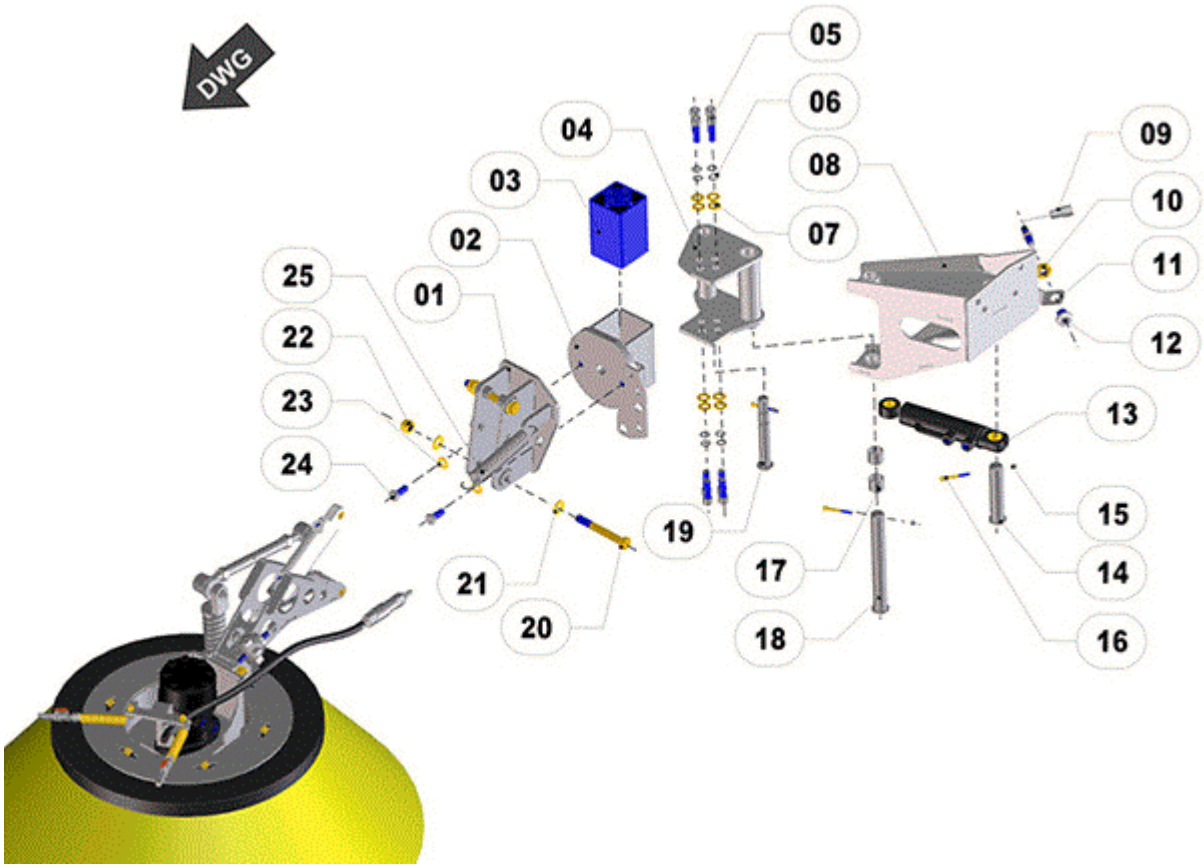
## SWEEPER ARMS




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09602.00 | LEFT ARM | 1 |
| 002 | 48.09601.00 | RIGHT ARM | 1 |
| 003 | CEPU01 | BRUSH D850XD500X260 | 2 |

# 09. MACHINE FUNCTIONS

## RIGHT BRUSH (1)



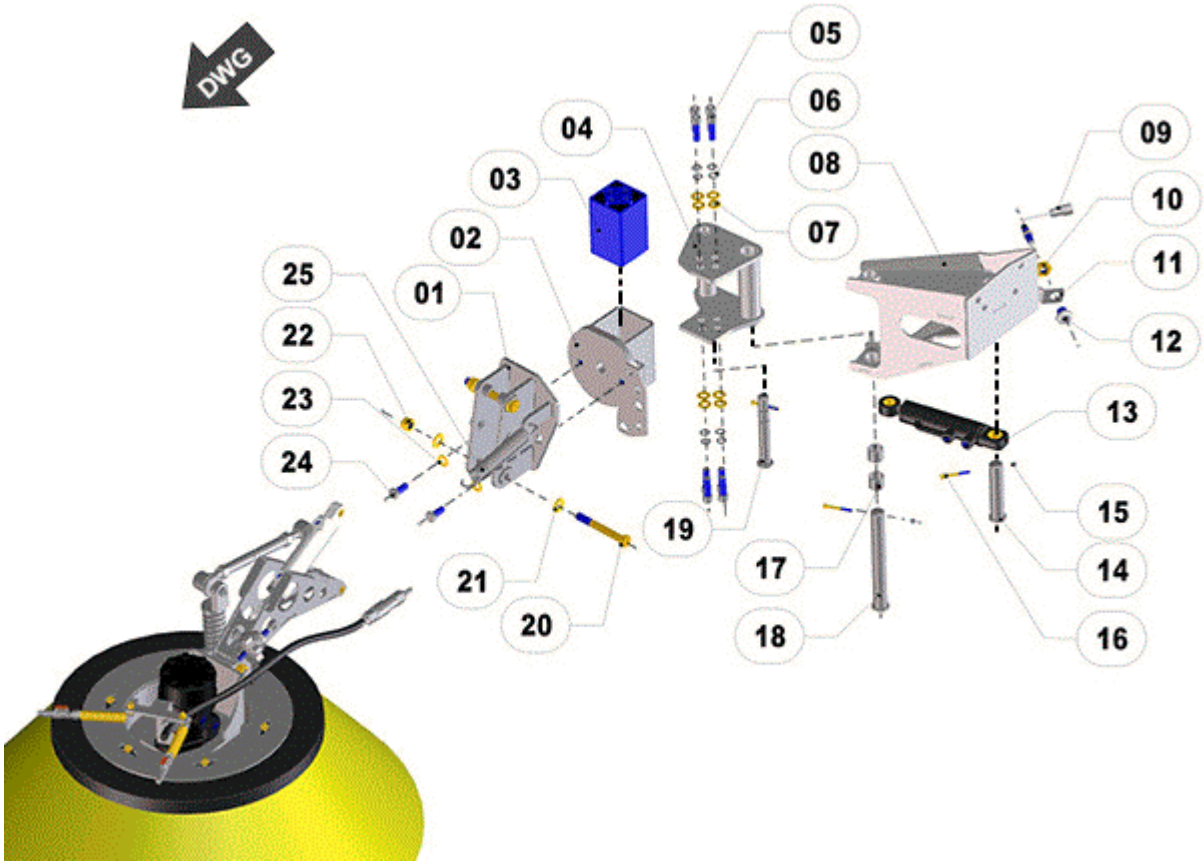

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09607.03 | BRUSH SUPPORT RIGHT FORK | 1 |
| 002 | 48.09604.04 | FIXING SUPPORT ARM BRUSH | 1 |
| 003 | 46.95245.00 | 78X78X130 MECHANICAL FUSE | 1 |
| 004 | 48.09605.00 | JOINT RIGHT BRUSH | 1 |
| 005 | 601.12040.86 | SCREW DIN912 | 8 |
| 006 | 104.12000.00 | WASHER DIN7980 D12 | 8 |
| 007 | 101.12000.67 | WASHER DIN 125 D12 | 8 |
| 008 | 48.09603.00 | RIGHT BRUSH HOLDER | 1 |
| 009 | 46.11053.02 | SENSOR IND.M12 NO PNP | 1 |
| 010 | 709.18000.67 | NUT DIN936 M18x1, 5 | 1 |
| 011 | 48.11760.00 | SENSOR HOLDER | 1 |
| 012 | 46.09916.00 | PROT. CIL. POSITION SENSOR | 1 |
| 013 | 48.09190.00 | CYLINDER D42X218 | 1 |
| 014 | 48.09118.00 | AXIS D25X120 | 1 |
| 015 | 711.05000.66 | NUT DIN982 M5 | 3 |
| 016 | 601.05050.87 | SCREW DIN 912 M5x50 | 3 |
| 017 | 949.02525.00 | CAP. DIN 1494 25X28X25 | 2 |
| 018 | 48.09461.00 | AXIS D25XX212 | 1 |
| 019 | 48.09450.00 | AXIS D20X146 | 1 |

| | | | |
|---|---|---|---|
| 020 | 604.14110.87 | SCREW DIN931 M14X110 | 1 |
| 021 | 101.14000.67 | D14 WASHER DIN125 | 2 |
| 022 | 711.14000.66 | NUT DIN982 M14 8.8 K | 1 |
| 023 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 024 | 603.12030.87 | SCREW DIN933 M12x30 | 2 |
| 025 | 48.09613.00 | SPRING D28.5XD20.5X170 | 1 |

# 09. MACHINE FUNCTIONS

## RIGHT BRUSH (1)

BASTIDOR: 71797




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09607.03 | BRUSH SUPPORT RIGHT FORK | 1 |
| 002 | 48.09604.04 | FIXING SUPPORT ARM BRUSH | 1 |
| 003 | 46.95245.00 | 78X78X130 MECHANICAL FUSE | 1 |
| 004 | 48.09605.00 | JOINT RIGHT BRUSH | 1 |
| 005 | 601.12040.86 | SCREW DIN912 | 8 |
| 006 | 104.12000.00 | WASHER DIN7980 D12 | 8 |
| 007 | 101.12000.67 | WASHER DIN 125 D12 | 8 |
| 008 | 48.09603.00 | RIGHT BRUSH HOLDER | 1 |
| 009 | 46.11053.02 | SENSOR IND.M12 NO PNP | 1 |
| 010 | 709.18000.67 | NUT DIN936 M18x1, 5 | 1 |
| 011 | 48.11760.00 | SENSOR HOLDER | 1 |
| 012 | 46.09916.00 | PROT. CIL. POSITION SENSOR | 1 |
| 013 | 48.09190.01 | CYLINDER D42X222 | 1 |
| 014 | 48.09118.00 | AXIS D25X120 | 1 |
| 015 | 711.05000.66 | NUT DIN982 M5 | 3 |
| 016 | 601.05050.87 | SCREW DIN 912 M5x50 | 3 |
| 017 | 949.02525.00 | CAP. DIN 1494 25X28X25 | 2 |
| 018 | 48.09461.00 | AXIS D25XX212 | 1 |
| 019 | 48.09450.00 | AXIS D20X146 | 1 |

| | | | |
|---|---|---|---|
| 020 | 604.14110.87 | SCREW DIN931 M14X110 | 1 |
| 021 | 101.14000.67 | D14 WASHER DIN125 | 2 |
| 022 | 711.14000.66 | NUT DIN982 M14 8.8 K | 1 |
| 023 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 024 | 603.12030.87 | SCREW DIN933 M12x30 | 2 |
| 025 | 48.09613.00 | SPRING D28.5XD20.5X170 | 1 |

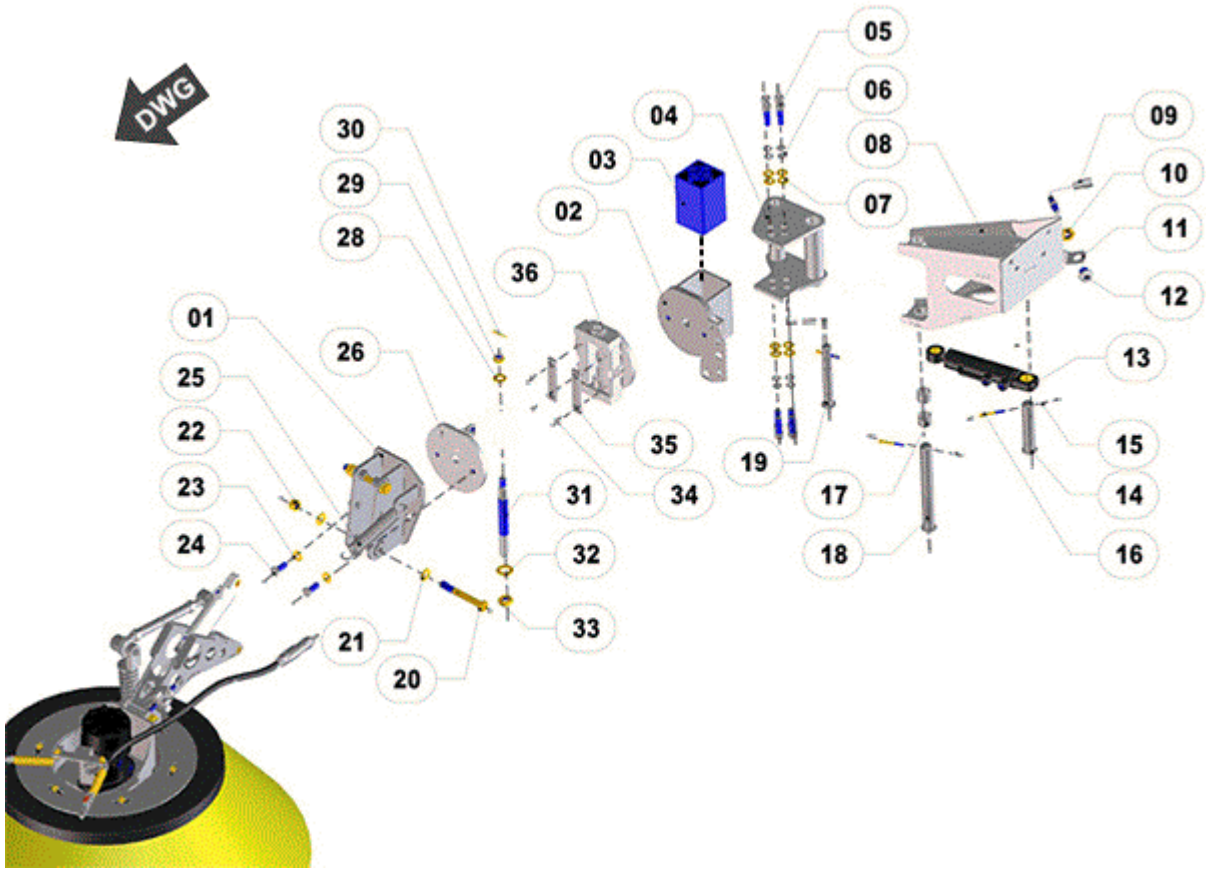
**OBSERVACIONES**

MOD.5475 CAMBIAR LONGITUD DE LOS BRAZOS CEPILLOS

# 09. MACHINE FUNCTIONS

## RIGHT BRUSH (1)

BASTIDOR: 75295




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09607.03 | BRUSH SUPPORT RIGHT FORK | 1 |
| 002 | 48.09604.04 | FIXING SUPPORT ARM BRUSH | 1 |
| 003 | 46.95245.00 | 78X78X130 MECHANICAL FUSE | 1 |
| 004 | 48.09605.00 | JOINT RIGHT BRUSH | 1 |
| 005 | 601.12040.86 | SCREW DIN912 | 8 |
| 006 | 104.12000.00 | WASHER DIN7980 D12 | 8 |
| 007 | 101.12000.67 | WASHER DIN 125 D12 | 8 |
| 008 | 48.09603.00 | RIGHT BRUSH HOLDER | 1 |
| 009 | 46.11053.02 | SENSOR IND.M12 NO PNP | 1 |
| 010 | 709.18000.67 | NUT DIN936 M18x1, 5 | 1 |
| 011 | 48.11760.00 | SENSOR HOLDER | 1 |
| 012 | 46.09916.00 | PROT. CIL. POSITION SENSOR | 1 |
| 013 | 48.09190.00 | CYLINDER D42X218 | 1 |
| 014 | 48.09118.00 | AXIS D25X120 | 1 |
| 015 | 711.05000.66 | NUT DIN982 M5 | 3 |
| 016 | 601.05050.87 | SCREW DIN 912 M5x50 | 3 |
| 017 | 949.02525.00 | CAP. DIN 1494 25X28X25 | 2 |
| 018 | 48.09461.00 | AXIS D25XX212 | 1 |

| | | | |
|---|---|---|---|
| 019 | 48.09450.00 | AXIS D20X146 | 1 |
| 020 | 604.14110.87 | SCREW DIN931 M14X110 | 1 |
| 021 | 101.14000.67 | D14 WASHER DIN125 | 2 |
| 022 | 711.14000.66 | NUT DIN982 M14 8.8 K | 1 |
| 023 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 024 | 603.12030.87 | SCREW DIN933 M12x30 | 2 |
| 025 | 48.09613.00 | SPRING D28.5XD20.5X170 | 1 |
| 026 | 48.09626.00 | FIXING SUPPORT ARM BRUSH | 1 |
| 028 | 101.14000.67 | D14 WASHER DIN125 | 1 |
| 028 | 715.14000.87 | NUT DIN 937 * M14X1.5 | 1 |
| 029 | 715.14000.87 | NUT DIN 937 * M14X1.5 | 1 |
| 030 | 401.03030.60 | PIN | 1 |
| 031 | 48.09628.00 | SCREW M20X192 | 1 |
| 032 | 101.20000.67 | WASHER DIN 125 D20 | 1 |
| 033 | 709.18000.67 | NUT DIN936 M18x1, 5 | 1 |
| 034 | 618.06015.86 | SCREW DIN7991 | 4 |
| 035 | 48.09627.00 | PLAQUE NYLON 106X20X6 | 2 |
| 036 | 48.09625.00 | ADJUSTABLE BRUSH SHAFT SUPPORT | 1 |

**OBSERVACIONES**

MOD.5620 (A) CAMBIAR SISTEMA DE FIJACIÓN DE LOS BRAZOS

# 09. MACHINE FUNCTIONS

## RIGHT BRUSH (1)

BASTIDOR: 80990



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09607.03 | BRUSH SUPPORT RIGHT FORK | 1 |
| 002 | 48.09604.04 | FIXING SUPPORT ARM BRUSH | 1 |
| 003 | 46.95245.00 | 78X78X130 MECHANICAL FUSE | 1 |
| 004 | 48.09605.00 | JOINT RIGHT BRUSH | 1 |
| 005 | 601.12040.86 | SCREW DIN912 | 8 |
| 006 | 104.12000.00 | WASHER DIN7980 D12 | 8 |
| 007 | 101.12000.67 | WASHER DIN 125 D12 | 8 |
| 008 | 48.09603.00 | RIGHT BRUSH HOLDER | 1 |
| 009 | 46.11053.02 | SENSOR IND.M12 NO PNP | 1 |
| 010 | 709.18000.67 | NUT DIN936 M18x1, 5 | 1 |
| 011 | 48.11760.00 | SENSOR HOLDER | 1 |
| 012 | 46.09916.00 | PROT. CIL. POSITION SENSOR | 1 |
| 013 | 48.09190.00 | CYLINDER D42X218 | 1 |
| 014 | 48.09118.00 | AXIS D25X120 | 1 |
| 015 | 711.05000.66 | NUT DIN982 M5 | 3 |
| 016 | 601.05050.87 | SCREW DIN 912 M5x50 | 3 |
| 017 | 949.02525.00 | CAP. DIN 1494 25X28X25 | 2 |
| 018 | 48.09461.00 | AXIS D25XX212 | 1 |

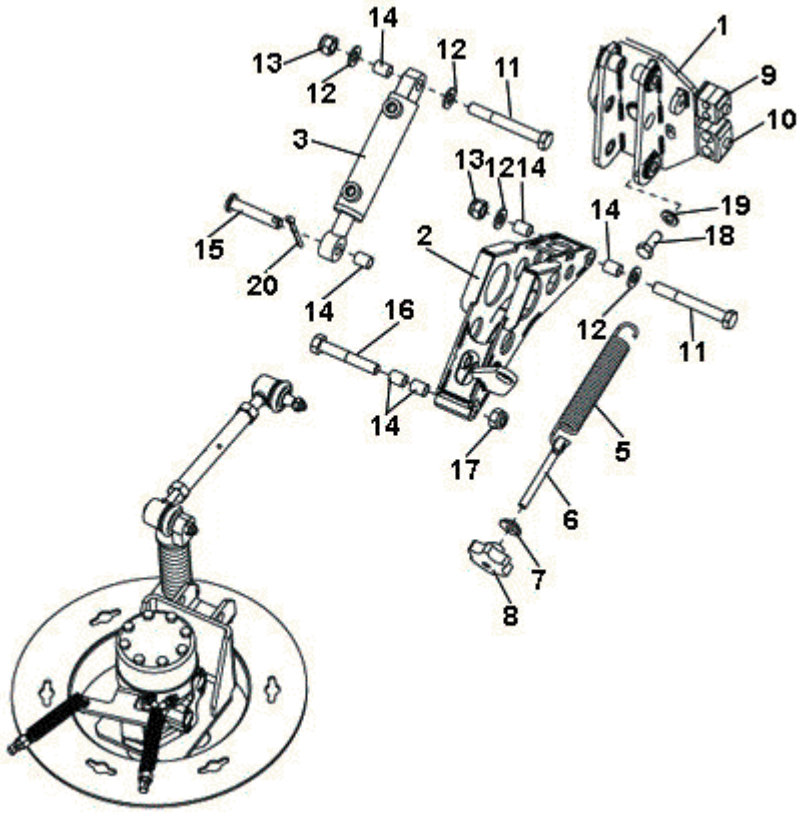
# 09. MACHINE FUNCTIONS

## RIGHT BRUSH (1)

BASTIDOR: 80990

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 019 | 48.09450.00 | AXIS D20X146 | 1 |
| 020 | 604.14110.87 | SCREW DIN931 M14X110 | 1 |
| 021 | 101.14000.67 | D14 WASHER DIN125 | 2 |
| 022 | 711.14000.66 | NUT DIN982 M14 8.8 K | 1 |
| 023 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 024 | 603.12030.87 | SCREW DIN933 M12x30 | 2 |
| 025 | 48.09613.00 | SPRING D28.5XD20.5X170 | 1 |
| 026 | 48.09626.00 | FIXING SUPPORT ARM BRUSH | 1 |
| 028 | 101.14000.67 | D14 WASHER DIN125 | 1 |
| 028 | 715.14000.87 | NUT DIN 937 * M14X1.5 | 1 |
| 029 | 715.14000.87 | NUT DIN 937 * M14X1.5 | 1 |
| 030 | 401.03030.60 | PIN | 1 |
| 031 | 48.09628.00 | SCREW M20X192 | 1 |
| 032 | 101.20000.67 | WASHER DIN 125 D20 | 1 |
| 033 | 709.18000.67 | NUT DIN936 M18x1, 5 | 1 |
| 034 | 618.06015.86 | SCREW DIN7991 | 4 |
| 035 | 48.09627.00 | PLAQUE NYLON 106X20X6 | 2 |
| 036 | 48.09625.00 | ADJUSTABLE BRUSH SHAFT SUPPORT | 1 |

# 09. MACHINE FUNCTIONS
## RIGHT BRUSH (PART 2)

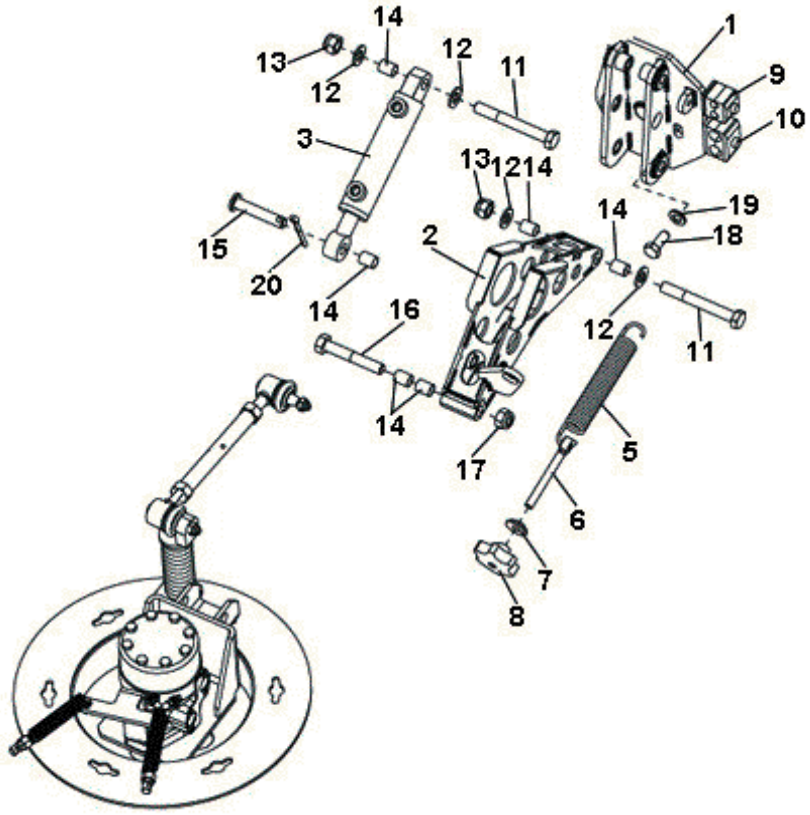



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09607.00 | RIGHT BRUSH HOLDER | 1 |
| 002 | 48.09606.00 | BRUSH RIGHT ARM | 1 |
| 003 | 46.95260.00 | CyLINDer D/E D40X100 | 1 |
| 005 | 48.09613.00 | SPRING D28.5XD20.5X170 | 1 |
| 006 | 46.95159.00 | SCREW DIN 444 M10X100 | 1 |
| 007 | 46.95160.00 | WASHER D30X9 | 1 |
| 008 | 46.95163.00 | FEMALE KNOB M10 | 1 |
| 009 | 48.10892.00 | FLANGE | 1 |
| 010 | 48.10893.00 | FLANGE | 1 |
| 011 | 604.14110.87 | SCREW DIN931 M14X110 | 2 |
| 012 | 101.14000.67 | D14 WASHER DIN125 | 4 |
| 013 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 014 | 949.01420.00 | CAP. DIN 1494 14X16X20 | 6 |
| 015 | 48.09608.00 | AXEL D14X76.5 | 1 |
| 016 | 604.14085.86 | SCREW DIN931 M14X85 | 1 |
| 017 | 711.14000.66 | NUT DIN982 M14 8.8 K | 1 |
| 018 | 603.12030.87 | SCREW DIN933 M12x30 | 2 |
| 019 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 020 | 401.06070.60 | PIN DIN94 6x70 | 1 |

# 09. MACHINE FUNCTIONS

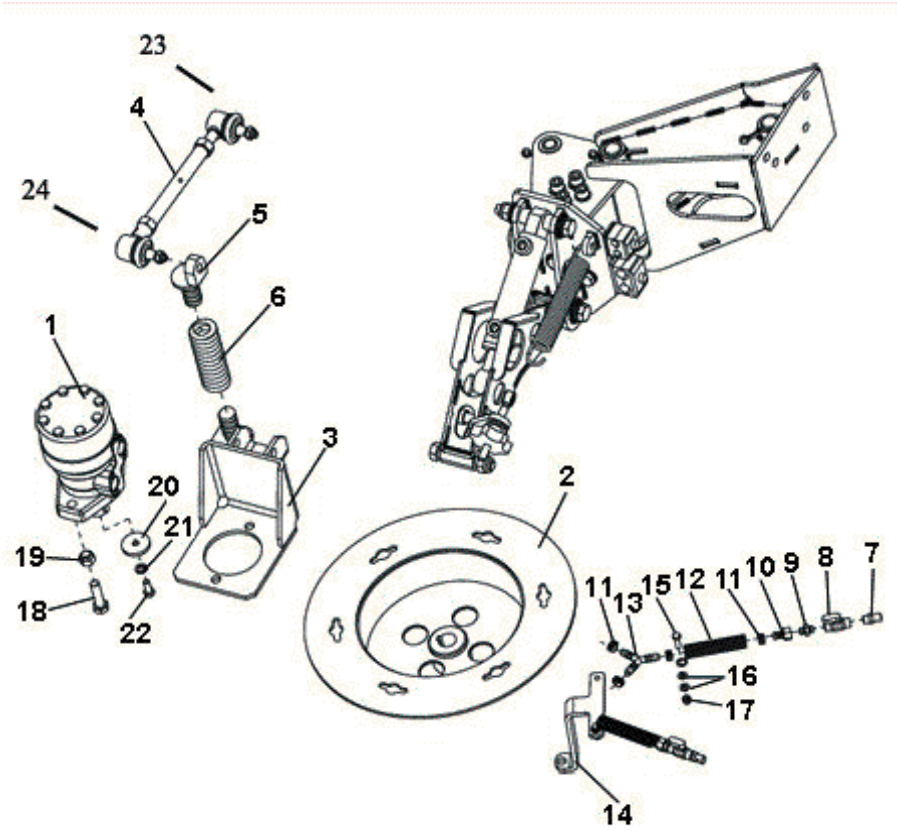
## RIGHT BRUSH (PART 2)

BASTIDOR: 68961




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09607.01 | RIGHT BRUSH HOLDER | 1 |
| 002 | 48.09606.00 | BRUSH RIGHT ARM | 1 |
| 003 | 46.95260.00 | CyLINDer D/E D40X100 | 1 |
| 005 | 48.09613.00 | SPRING D28.5XD20.5X170 | 1 |
| 006 | 46.95159.00 | SCREW DIN 444 M10X100 | 1 |
| 007 | 46.95160.00 | WASHER D30X9 | 1 |
| 008 | 46.95163.00 | FEMALE KNOB M10 | 1 |
| 009 | 48.10892.00 | FLANGE | 1 |
| 010 | 48.10893.00 | FLANGE | 1 |
| 011 | 604.14110.87 | SCREW DIN931 M14X110 | 2 |
| 012 | 101.14000.67 | D14 WASHER DIN125 | 4 |
| 013 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 014 | 949.01420.00 | CAP. DIN 1494 14X16X20 | 6 |
| 015 | 48.09608.00 | AXEL D14X76.5 | 1 |
| 016 | 604.14085.86 | SCREW DIN931 M14X85 | 1 |
| 017 | 711.14000.66 | NUT DIN982 M14 8.8 K | 1 |
| 018 | 603.12030.87 | SCREW DIN933 M12x30 | 2 |
| 019 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 020 | 401.06070.60 | PIN DIN94 6x70 | 1 |

# 09. MACHINE FUNCTIONS
## RIGHT BRUSH (PART 3)



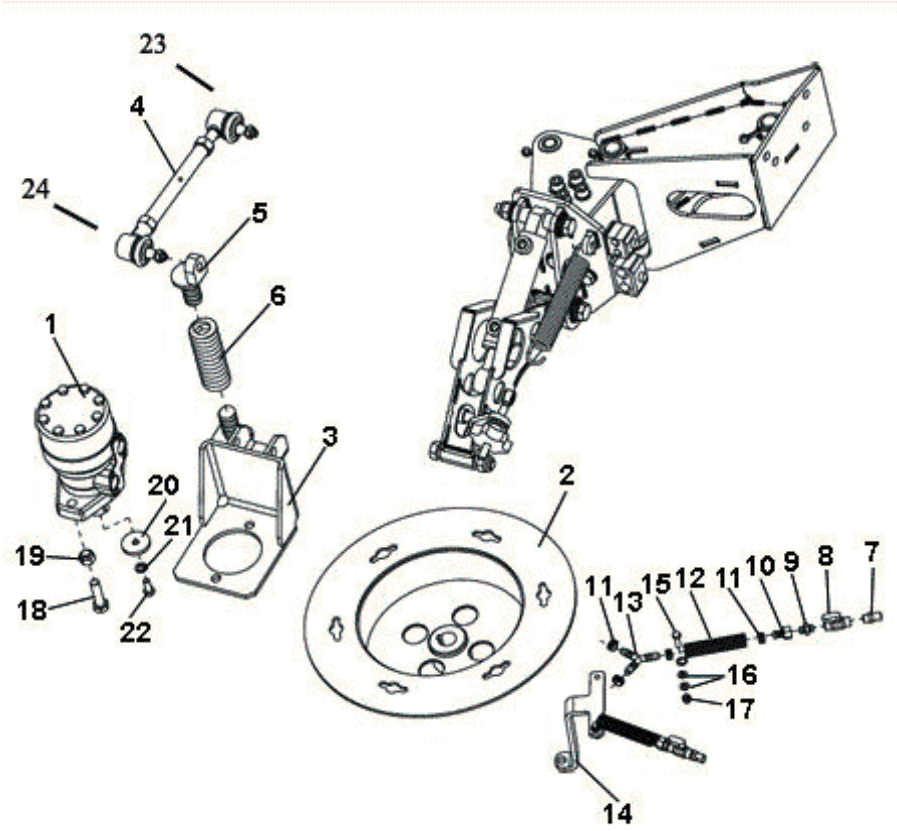

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.95400.00 | HYDR. MOTOR 200C.C. SWEEPER | 1 |
| 002 | 46.09615.02 | D385X101 SUPPORT | 1 |
| 003 | 46.95294.01 | RIGHT BRUSH SUPPORT | 1 |
| 004 | 46.00618.00 | BAR BALL JOINT | 1 |
| 005 | 46.95718.01 | SUPPORT BAR | 1 |
| 006 | 46.95717.01 | SPRING D22XD40X110 | 1 |
| 007 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 2 |
| 008 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 009 | 09.00340.00 | NIPPLE M/M | 2 |
| 010 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 012 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 013 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 014 | 48.09614.00 | SPRINKLER STAND | 1 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 017 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 018 | 603.12045.86 | SCREW DIN933 | 2 |
| 019 | 711.12000.66 | NUT DIN982 M12 | 2 |

| | | | |
|---|---|---|---|
| 020 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 021 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 022 | 603.08020.86 | SCREW DIN933 M8x20 | 1 |

# 09. MACHINE FUNCTIONS

## RIGHT BRUSH (PART 3)

BASTIDOR: 68765



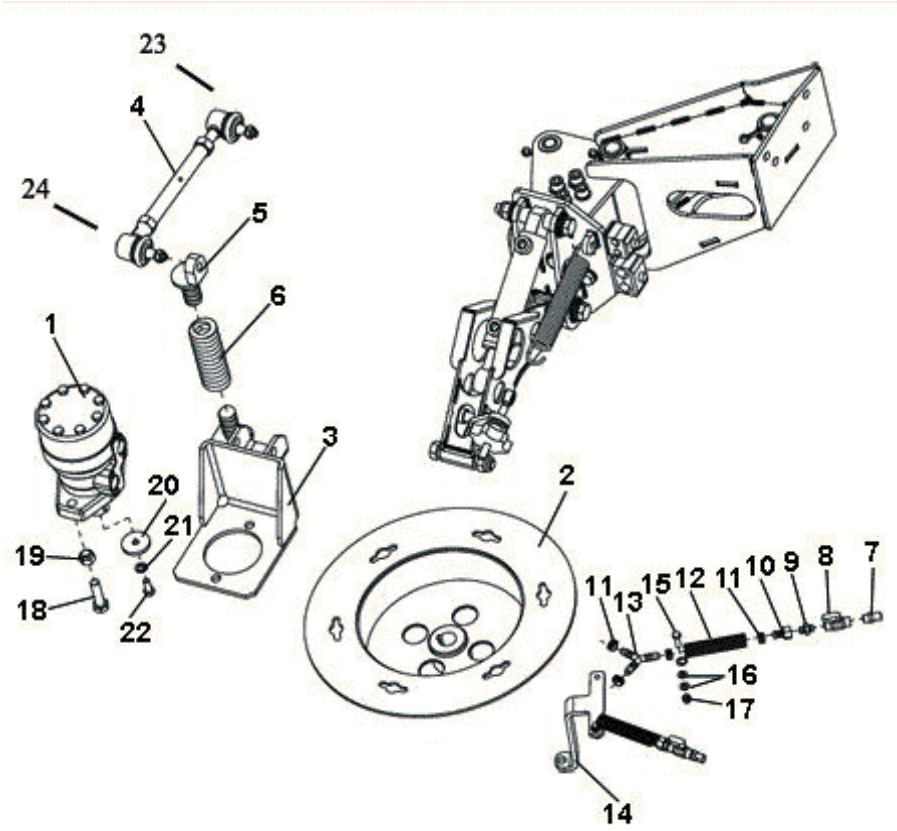

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.95400.00 | HYDR. MOTOR 200C.C. SWEEPER | 1 |
| 002 | 46.09615.02 | D385X101 SUPPORT | 1 |
| 003 | 46.95294.01 | RIGHT BRUSH SUPPORT | 1 |
| 004 | 46.00618.00 | BAR BALL JOINT | 1 |
| 005 | 46.95718.01 | SUPPORT BAR | 1 |
| 006 | 46.95717.02 | SPRING COMP. D22XD42 | 1 |
| 007 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 2 |
| 008 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 009 | 09.00340.00 | NIPPLE M/M | 2 |
| 010 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 012 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 013 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 014 | 48.09614.00 | SPRINKLER STAND | 1 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 017 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 018 | 603.12045.86 | SCREW DIN933 | 2 |
| 019 | 711.12000.66 | NUT DIN982 M12 | 2 |

| | | | |
|---|---|---|---|
| 020 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 021 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 022 | 603.08020.86 | SCREW DIN933 M8x20 | 1 |

# 09. MACHINE FUNCTIONS

## RIGHT BRUSH (PART 3)

BASTIDOR: 69090



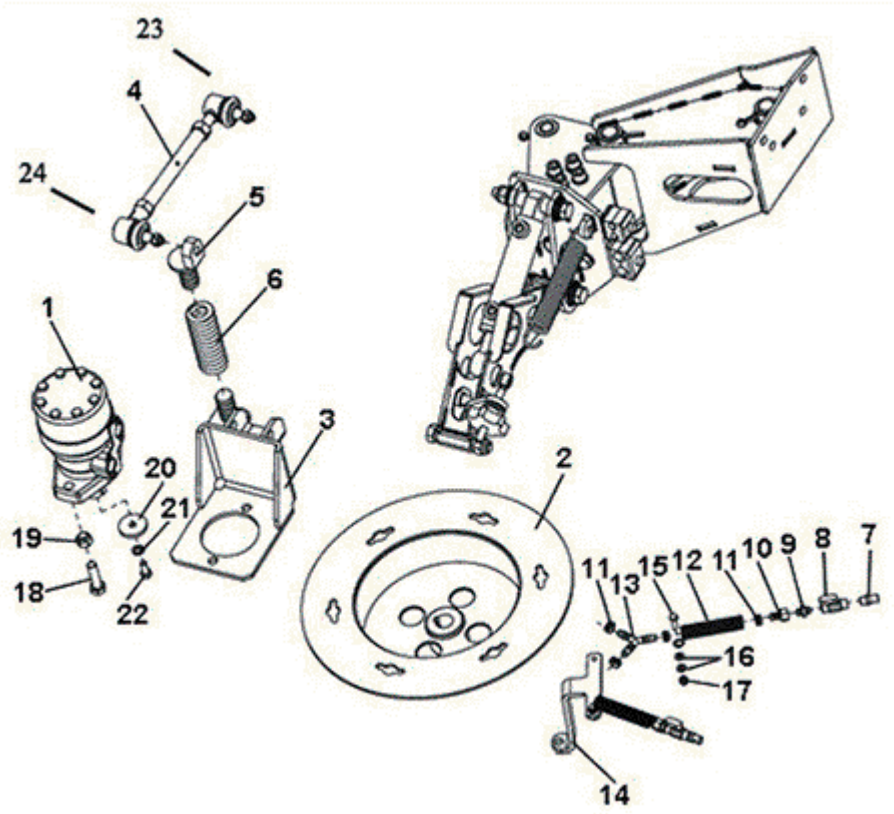

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.95400.00 | HYDR. MOTOR 200C.C. SWEEPER | 1 |
| 002 | 46.09615.02 | D385X101 SUPPORT | 1 |
| 003 | 46.95294.01 | RIGHT BRUSH SUPPORT | 1 |
| 004 | 46.00618.00 | BAR BALL JOINT | 1 |
| 005 | 46.95718.01 | SUPPORT BAR | 1 |
| 006 | 46.95717.02 | SPRING COMP. D22XD42 | 1 |
| 007 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 2 |
| 008 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 009 | 09.00340.00 | NIPPLE M/M | 2 |
| 010 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 012 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 013 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 014 | 48.09614.00 | SPRINKLER STAND | 1 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 017 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 018 | 603.12045.86 | SCREW DIN933 | 2 |
| 019 | 711.12000.66 | NUT DIN982 M12 | 2 |

| | | | |
|---|---|---|---|
| 020 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 021 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 022 | 603.08020.86 | SCREW DIN933 M8x20 | 1 |
| 023 | 01.00630.01 | BALL. LEFT DIRECTION | 1 |
| 024 | 01.00631.01 | BALL. RIGHT DIRECTION | 1 |

# 09. MACHINE FUNCTIONS

## RIGHT BRUSH (PART 3)

BASTIDOR: 70000



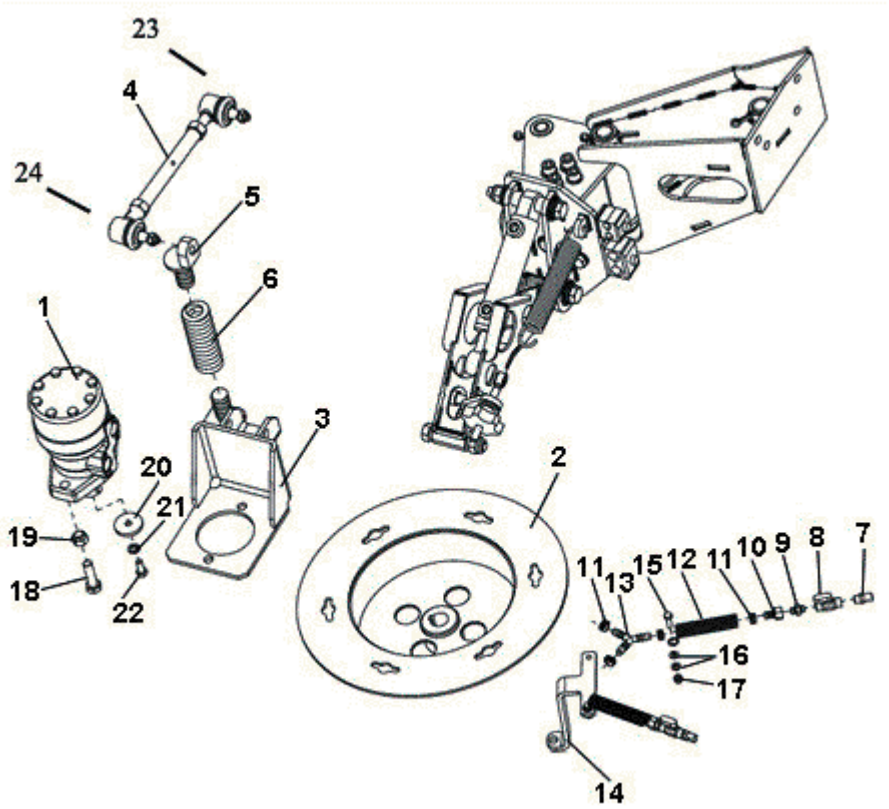

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10200.00 | HYDRAULIC MOTOR 160BAR-154CM3/REV | 1 |
| 002 | 46.09615.02 | D385X101 SUPPORT | 1 |
| 003 | 46.95294.01 | RIGHT BRUSH SUPPORT | 1 |
| 004 | 46.00618.00 | BAR BALL JOINT | 1 |
| 005 | 46.95718.01 | SUPPORT BAR | 1 |
| 006 | 46.95717.02 | SPRING COMP. D22XD42 | 1 |
| 007 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 2 |
| 008 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 009 | 09.00340.00 | NIPPLE M/M | 2 |
| 010 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 012 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 013 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 014 | 48.09614.00 | SPRINKLER STAND | 1 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 017 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 018 | 603.12045.86 | SCREW DIN933 | 2 |
| 019 | 711.12000.66 | NUT DIN982 M12 | 2 |

| | | | |
|---|---|---|---|
| 020 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 021 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 022 | 603.08020.86 | SCREW DIN933 M8x20 | 1 |
| 023 | 01.00630.01 | BALL. LEFT DIRECTION | 1 |
| 024 | 01.00631.01 | BALL. RIGHT DIRECTION | 1 |

# 09. MACHINE FUNCTIONS

## RIGHT BRUSH (PART 3)

BASTIDOR: 71517



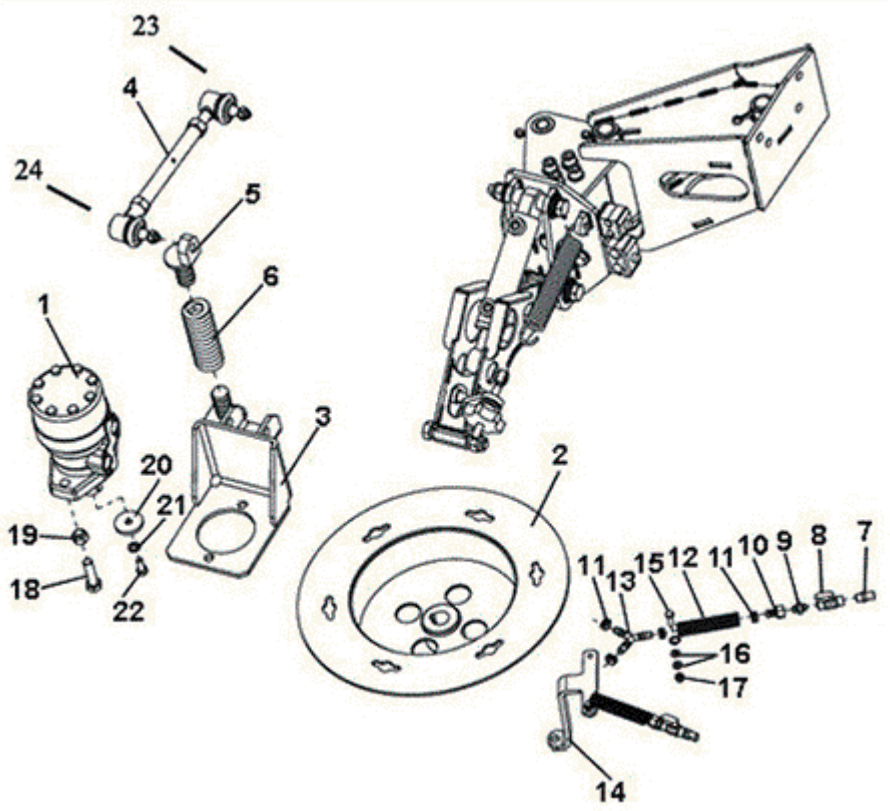

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10200.00 | HYDRAULIC MOTOR 160BAR-154CM3/REV | 1 |
| 002 | 46.09615.03 | SUPPORT 485X100 | 1 |
| 003 | 46.95294.01 | RIGHT BRUSH SUPPORT | 1 |
| 004 | 46.00618.00 | BAR BALL JOINT | 1 |
| 005 | 46.95718.01 | SUPPORT BAR | 1 |
| 006 | 46.95717.02 | SPRING COMP. D22XD42 | 1 |
| 007 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 2 |
| 008 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 009 | 09.00340.00 | NIPPLE M/M | 2 |
| 010 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 012 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 013 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 014 | 48.09614.00 | SPRINKLER STAND | 1 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 017 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 018 | 603.12045.86 | SCREW DIN933 | 2 |
| 019 | 711.12000.66 | NUT DIN982 M12 | 2 |

| | | | |
|---|---|---|---|
| 020 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 021 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 022 | 603.08020.86 | SCREW DIN933 M8x20 | 1 |
| 023 | 01.00630.01 | BALL. LEFT DIRECTION | 1 |
| 024 | 01.00631.01 | BALL. RIGHT DIRECTION | 1 |

# 09. MACHINE FUNCTIONS

## RIGHT BRUSH (PART 3)

BASTIDOR: 71673




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10200.00 | HYDRAULIC MOTOR 160BAR-154CM3/REV | 1 |
| 002 | 46.09615.02 | D385X101 SUPPORT | 1 |
| 003 | 46.95294.01 | RIGHT BRUSH SUPPORT | 1 |
| 004 | 46.00618.00 | BAR BALL JOINT | 1 |
| 005 | 46.95718.01 | SUPPORT BAR | 1 |
| 006 | 46.95717.02 | SPRING COMP. D22XD42 | 1 |
| 007 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 2 |
| 008 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 009 | 09.00340.00 | NIPPLE M/M | 2 |
| 010 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 012 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 013 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 014 | 48.09614.00 | SPRINKLER STAND | 1 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 017 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 018 | 603.12045.86 | SCREW DIN933 | 2 |
| 019 | 711.12000.66 | NUT DIN982 M12 | 2 |

| | | | |
|---|---|---|---|
| 020 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 021 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 022 | 603.08020.86 | SCREW DIN933 M8x20 | 1 |
| 023 | 01.00630.01 | BALL. LEFT DIRECTION | 1 |
| 024 | 01.00631.01 | BALL. RIGHT DIRECTION | 1 |

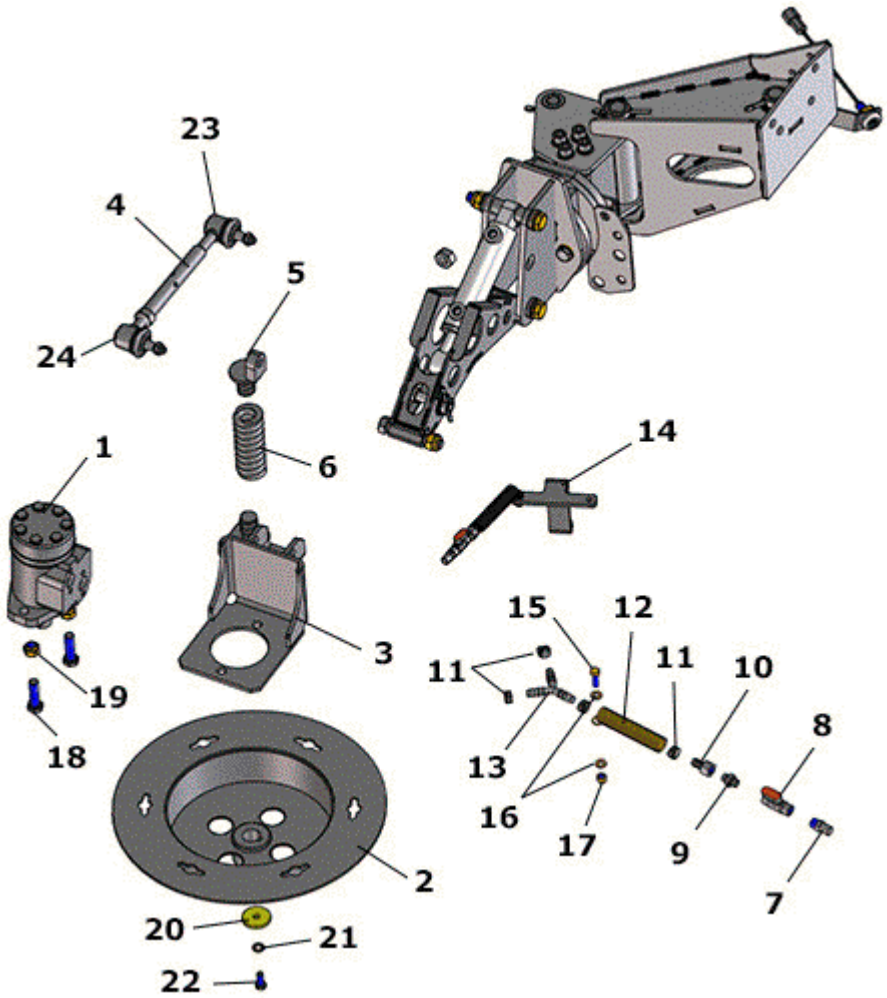
**OBSERVACIONES**

CAMBIO DE PLATO DE LOS CEPILLOS PARA VOLVER A LA VERSIÓN ANTIGUA

# 09. MACHINE FUNCTIONS

## RIGHT BRUSH (PART 3)

BASTIDOR: 73926

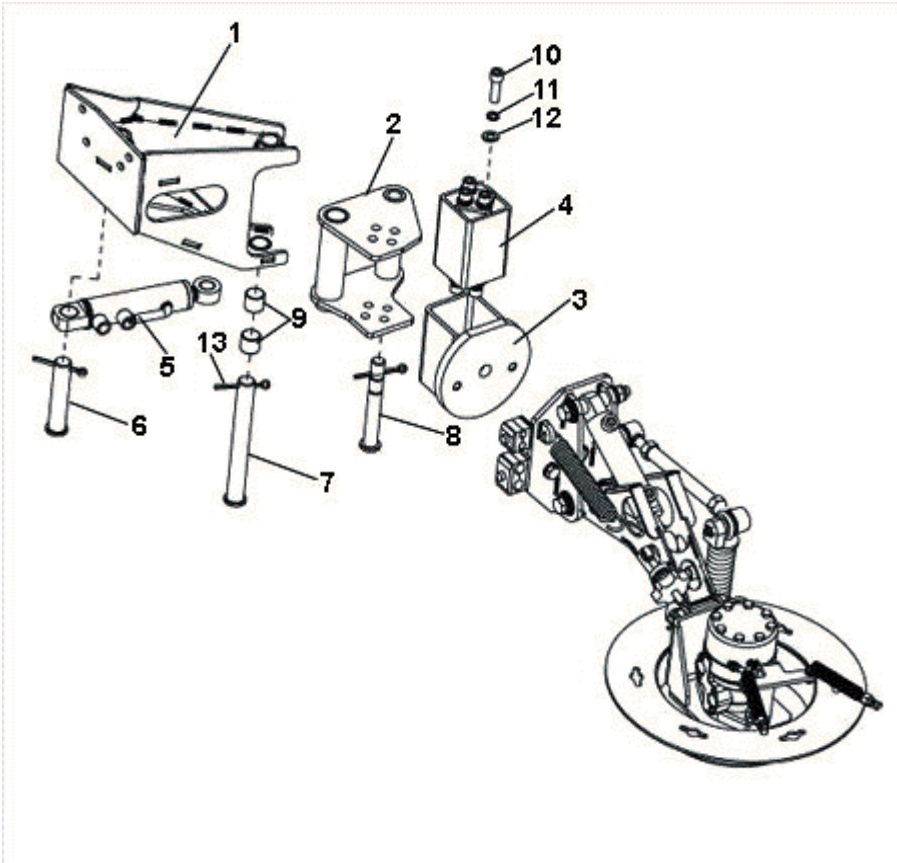



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10200.00 | HYDRAULIC MOTOR 160BAR-154CM3/REV | 1 |
| 002 | 46.09615.05 | REINFORCED SUPPORT FIXATION FOR BRUSH | 1 |
| 003 | 46.95294.01 | RIGHT BRUSH SUPPORT | 1 |
| 004 | 46.00618.00 | BAR BALL JOINT | 1 |
| 005 | 46.95718.01 | SUPPORT BAR | 1 |
| 006 | 46.95717.02 | SPRING COMP. D22XD42 | 1 |
| 007 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 2 |
| 008 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 009 | 09.00340.00 | NIPPLE M/M | 2 |
| 010 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 012 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 013 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 014 | 48.09614.00 | SPRINKLER STAND | 1 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |

| | | | |
|---|---|---|---|
| 017 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 018 | 603.12045.86 | SCREW DIN933 | 2 |
| 019 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 020 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 021 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 022 | 603.08020.86 | SCREW DIN933 M8x20 | 1 |
| 023 | 01.00630.01 | BALL. LEFT DIRECTION | 1 |
| 024 | 01.00631.01 | BALL. RIGHT DIRECTION | 1 |

# 09. MACHINE FUNCTIONS

## LEFT BRUSH (PART 1)

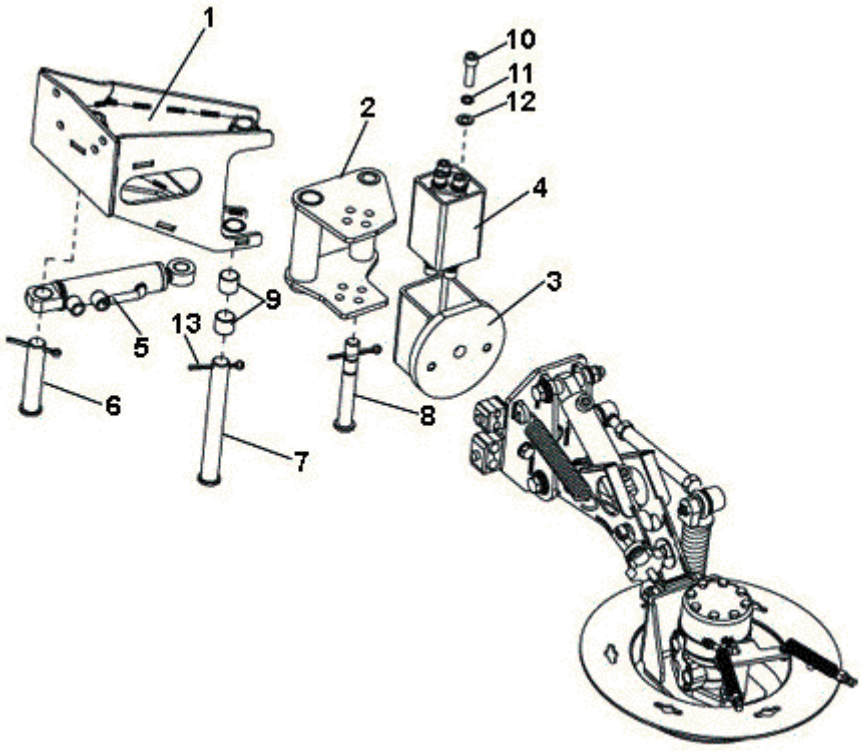



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09609.00 | LEFT BRUSH HOLDER | 1 |
| 002 | 48.09610.00 | JOINT LEFT BRUSH | 1 |
| 003 | 48.09604.00 | MOUNTING BRACKET | 1 |
| 004 | 46.95245.00 | 78X78X130 MECHANICAL FUSE | 1 |
| 005 | 48.09190.00 | CYLINDER D42X218 | 1 |
| 005 | 48.09190.01 | CYLINDER D42X222 | 1 |
| 006 | 48.09118.00 | AXIS D25X120 | 1 |
| 007 | 48.09461.00 | AXIS D25XX212 | 1 |
| 008 | 48.09450.00 | AXIS D20X146 | 1 |
| 009 | 949.02525.00 | CAP. DIN 1494 25X28X25 | 2 |
| 010 | 601.12040.86 | SCREW DIN912 | 8 |
| 011 | 104.12000.00 | WASHER DIN7980 D12 | 8 |
| 012 | 101.12000.67 | WASHER DIN 125 D12 | 8 |
| 013 | 401.06070.60 | PIN DIN94 6x70 | 3 |

# 09. MACHINE FUNCTIONS

## LEFT BRUSH (PART 1)

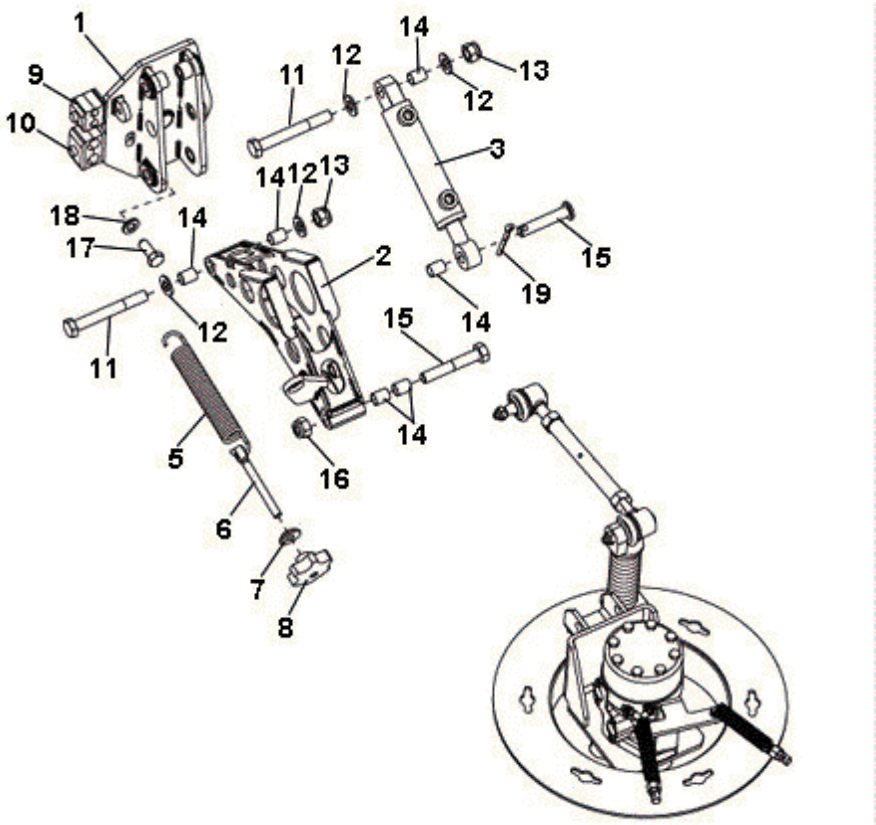
BASTIDOR: 71797




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09609.00 | LEFT BRUSH HOLDER | 1 |
| 002 | 48.09610.00 | JOINT LEFT BRUSH | 1 |
| 003 | 48.09604.00 | MOUNTING BRACKET | 1 |
| 004 | 46.95245.00 | 78X78X130 MECHANICAL FUSE | 1 |
| 005 | 48.09190.01 | CYLINDER D42X222 | 1 |
| 006 | 48.09118.00 | AXIS D25X120 | 1 |
| 007 | 48.09461.00 | AXIS D25XX212 | 1 |
| 008 | 48.09450.00 | AXIS D20X146 | 1 |
| 009 | 949.02525.00 | CAP. DIN 1494 25X28X25 | 2 |
| 010 | 601.12040.86 | SCREW DIN912 | 8 |
| 011 | 104.12000.00 | WASHER DIN7980 D12 | 8 |
| 012 | 101.12000.67 | WASHER DIN 125 D12 | 8 |
| 013 | 401.06070.60 | PIN DIN94 6x70 | 3 |

# 09. MACHINE FUNCTIONS

## LEFT BRUSH (PART 2)

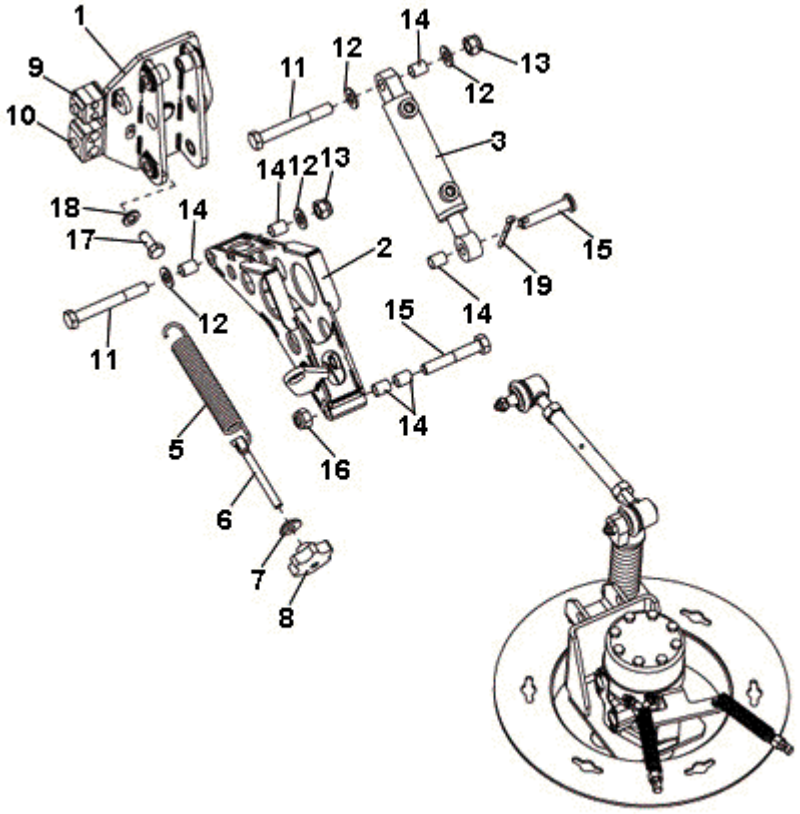



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09612.00 | LEFT BRUSH HOLDER | 1 |
| 002 | 48.09611.00 | BRUSH LEFT ARM | 1 |
| 003 | 46.95260.00 | CyLINDer D/E D40X100 | 1 |
| 005 | 48.09613.00 | SPRING D28.5XD20.5X170 | 1 |
| 006 | 46.95159.00 | SCREW DIN 444 M10X100 | 1 |
| 007 | 46.95160.00 | WASHER D30X9 | 1 |
| 008 | 46.95163.00 | FEMALE KNOB M10 | 1 |
| 009 | 48.10892.00 | FLANGE | 1 |
| 010 | 48.10893.00 | FLANGE | 1 |
| 011 | 604.14110.87 | SCREW DIN931 M14X110 | 2 |
| 012 | 101.14000.67 | D14 WASHER DIN125 | 2 |
| 013 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 014 | 949.01420.00 | CAP. DIN 1494 14X16X20 | 6 |
| 015 | 48.09608.00 | AXEL D14X76.5 | 1 |
| 016 | 604.14085.86 | SCREW DIN931 M14X85 | 1 |
| 017 | 711.14000.66 | NUT DIN982 M14 8.8 K | 1 |
| 018 | 603.12030.87 | SCREW DIN933 M12x30 | 2 |
| 019 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 020 | 401.06070.60 | PIN DIN94 6x70 | 1 |

# 09. MACHINE FUNCTIONS

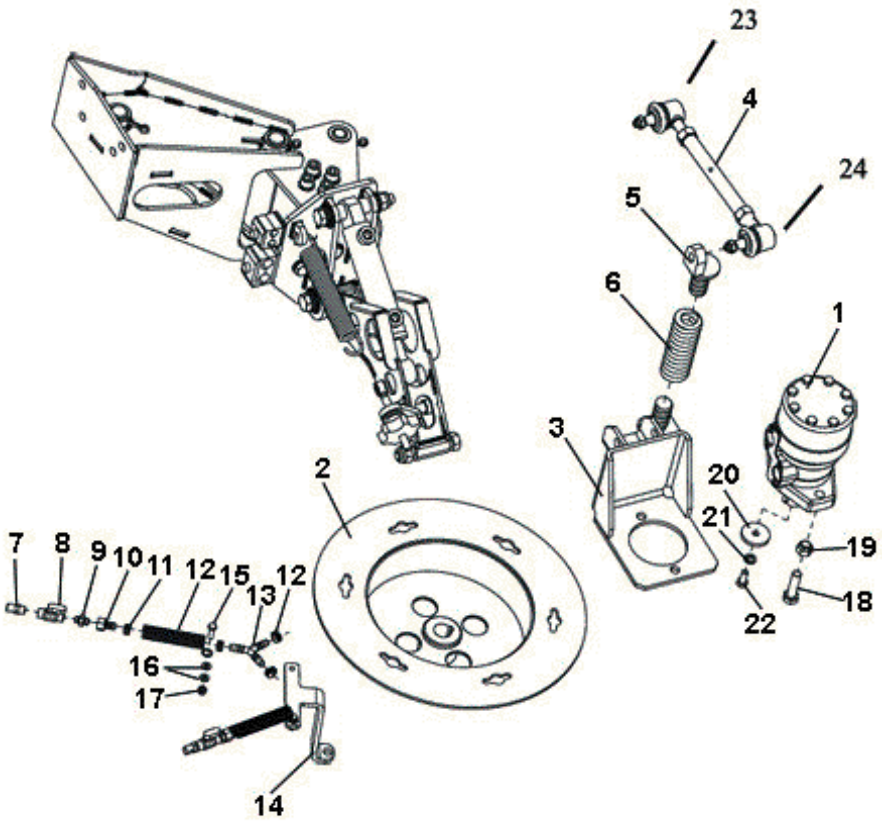
## LEFT BRUSH (PART 2)

BASTIDOR: 68961




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09612.01 | LEFT BRUSH HOLDER | 1 |
| 002 | 48.09611.00 | BRUSH LEFT ARM | 1 |
| 003 | 46.95260.00 | CyLINDer D/E D40X100 | 1 |
| 005 | 48.09613.00 | SPRING D28.5XD20.5X170 | 1 |
| 006 | 46.95159.00 | SCREW DIN 444 M10X100 | 1 |
| 007 | 46.95160.00 | WASHER D30X9 | 1 |
| 008 | 46.95163.00 | FEMALE KNOB M10 | 1 |
| 009 | 48.10892.00 | FLANGE | 1 |
| 010 | 48.10893.00 | FLANGE | 1 |
| 011 | 604.14110.87 | SCREW DIN931 M14X110 | 2 |
| 012 | 101.14000.67 | D14 WASHER DIN125 | 2 |
| 013 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 014 | 949.01420.00 | CAP. DIN 1494 14X16X20 | 6 |
| 015 | 48.09608.00 | AXEL D14X76.5 | 1 |
| 016 | 604.14085.86 | SCREW DIN931 M14X85 | 1 |
| 017 | 711.14000.66 | NUT DIN982 M14 8.8 K | 1 |
| 018 | 603.12030.87 | SCREW DIN933 M12x30 | 2 |
| 019 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 020 | 401.06070.60 | PIN DIN94 6x70 | 1 |

# 09. MACHINE FUNCTIONS
## LEFT BRUSH (PART 3)



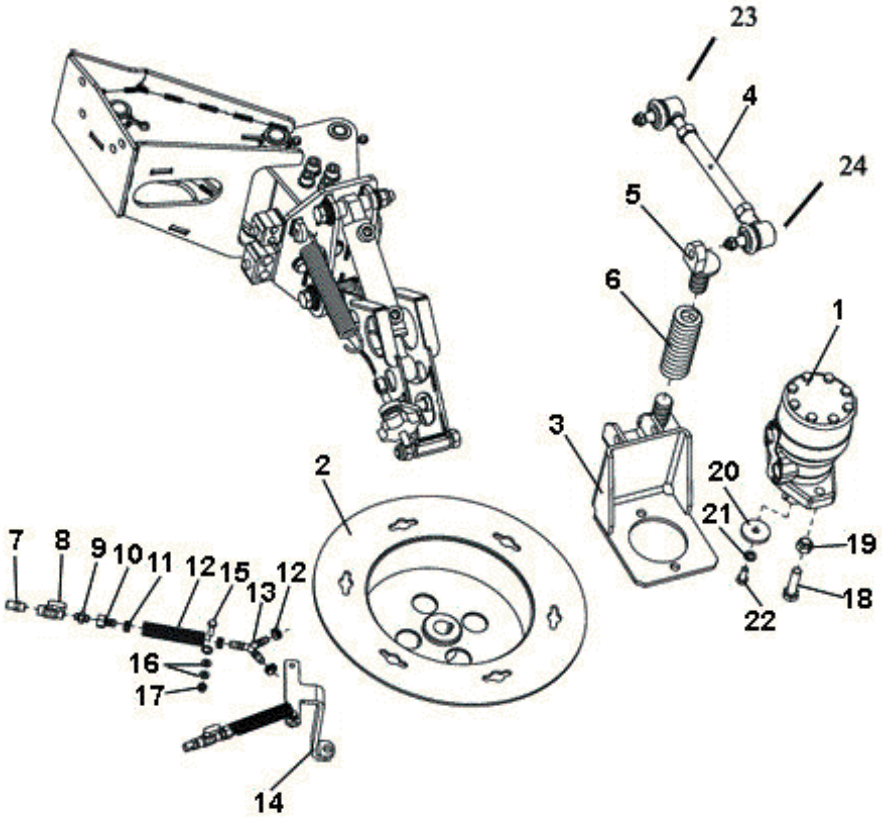

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.95400.00 | HYDR. MOTOR 200C.C. SWEEPER | 1 |
| 002 | 46.09615.02 | D385X101 SUPPORT | 1 |
| 003 | 46.95295.01 | LEFT BRUSH SUPPORT | 1 |
| 004 | 46.00618.00 | BAR BALL JOINT | 1 |
| 005 | 46.95718.01 | SUPPORT BAR | 1 |
| 006 | 46.95717.01 | SPRING D22XD40X110 | 1 |
| 007 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 2 |
| 008 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 009 | 09.00340.00 | NIPPLE M/M | 2 |
| 010 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 012 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 013 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 014 | 48.09614.00 | SPRINKLER STAND | 1 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 017 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 018 | 603.12045.86 | SCREW DIN933 | 2 |
| 019 | 711.12000.66 | NUT DIN982 M12 | 2 |

| | | | |
|---|---|---|---|
| 020 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 021 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 022 | 603.08020.86 | SCREW DIN933 M8x20 | 1 |

# 09. MACHINE FUNCTIONS

## LEFT BRUSH (PART 3)

BASTIDOR: 68765



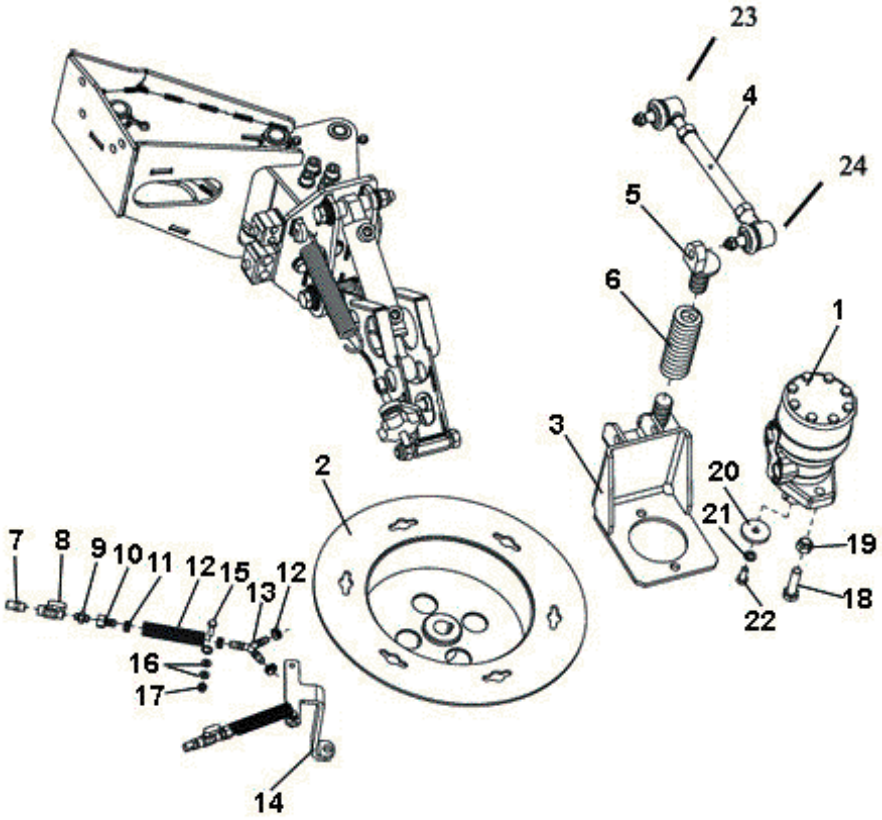

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.95400.00 | HYDR. MOTOR 200C.C. SWEEPER | 1 |
| 002 | 46.09615.02 | D385X101 SUPPORT | 1 |
| 003 | 46.95295.01 | LEFT BRUSH SUPPORT | 1 |
| 004 | 46.00618.00 | BAR BALL JOINT | 1 |
| 005 | 46.95718.01 | SUPPORT BAR | 1 |
| 006 | 46.95717.02 | SPRING COMP. D22XD42 | 1 |
| 007 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 2 |
| 008 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 009 | 09.00340.00 | NIPPLE M/M | 2 |
| 010 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 012 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 013 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 014 | 48.09614.00 | SPRINKLER STAND | 1 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 017 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 018 | 603.12045.86 | SCREW DIN933 | 2 |
| 019 | 711.12000.66 | NUT DIN982 M12 | 2 |

| | | | |
|---|---|---|---|
| 020 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 021 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 022 | 603.08020.86 | SCREW DIN933 M8x20 | 1 |

# 09. MACHINE FUNCTIONS

## LEFT BRUSH (PART 3)

BASTIDOR: 69090



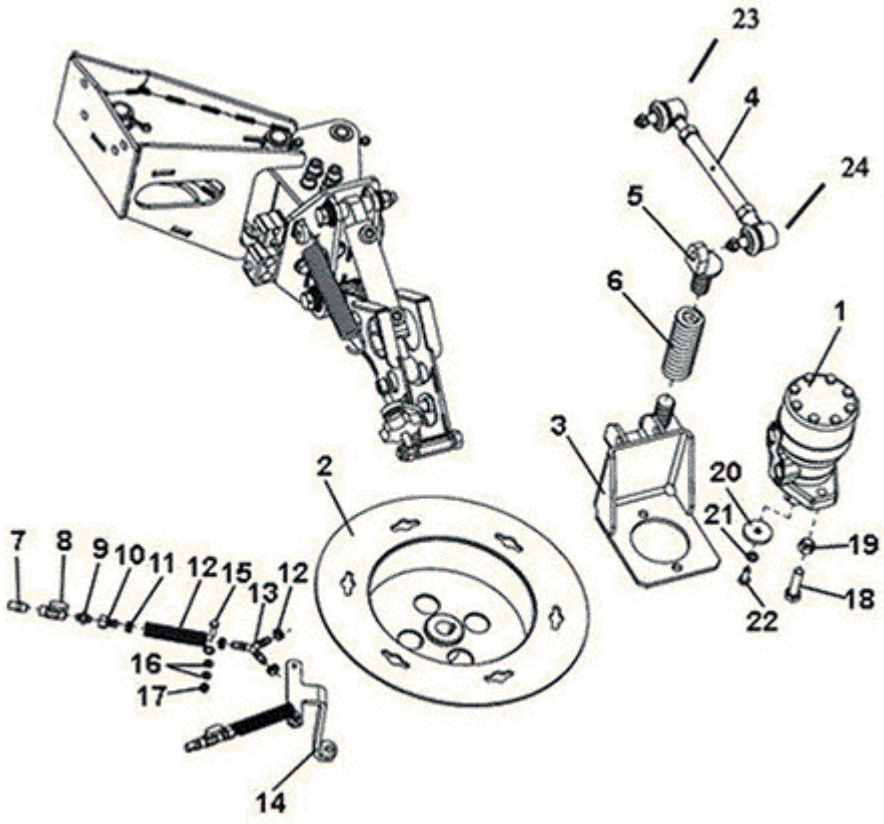

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.95400.00 | HYDR. MOTOR 200C.C. SWEEPER | 1 |
| 002 | 46.09615.02 | D385X101 SUPPORT | 1 |
| 003 | 46.95295.01 | LEFT BRUSH SUPPORT | 1 |
| 004 | 46.00618.00 | BAR BALL JOINT | 1 |
| 005 | 46.95718.01 | SUPPORT BAR | 1 |
| 006 | 46.95717.02 | SPRING COMP. D22XD42 | 1 |
| 007 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 2 |
| 008 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 009 | 09.00340.00 | NIPPLE M/M | 2 |
| 010 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 012 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 013 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 014 | 48.09614.00 | SPRINKLER STAND | 1 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 017 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 018 | 603.12045.86 | SCREW DIN933 | 2 |
| 019 | 711.12000.66 | NUT DIN982 M12 | 2 |

| | | | |
|---|---|---|---|
| 020 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 021 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 022 | 603.08020.86 | SCREW DIN933 M8x20 | 1 |
| 023 | 01.00630.01 | BALL. LEFT DIRECTION | 1 |
| 024 | 01.00631.01 | BALL. RIGHT DIRECTION | 1 |

# 09. MACHINE FUNCTIONS

## LEFT BRUSH (PART 3)

CHÂSSIS: 70000



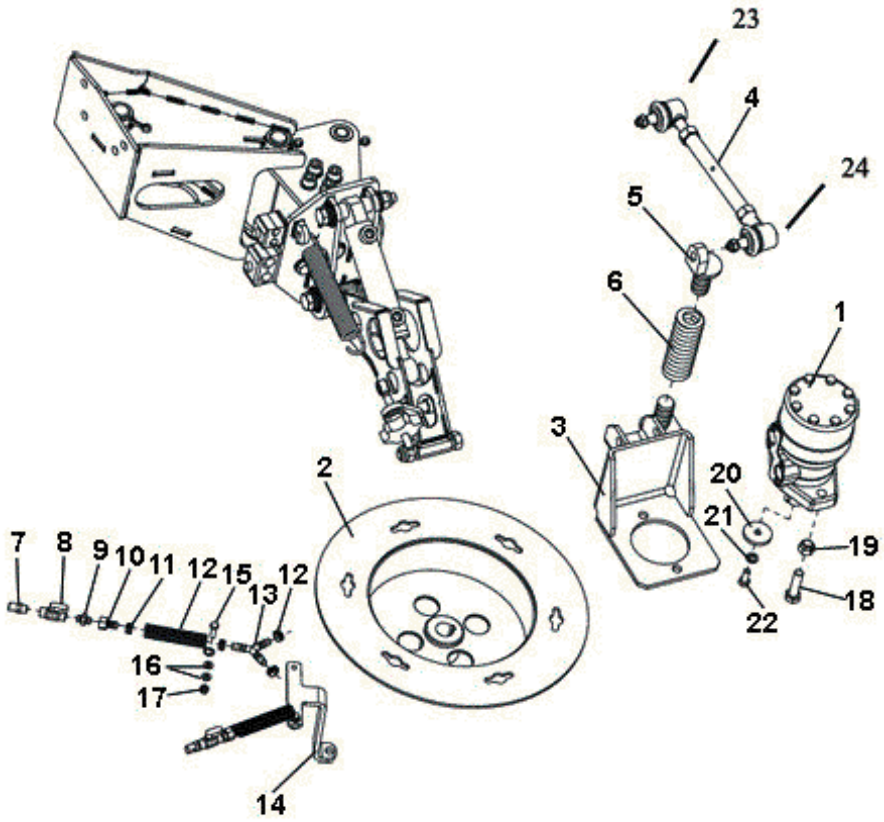

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.10200.00 | HYDRAULIC MOTOR 160BAR-154CM3/REV | 1 |
| 002 | 46.09615.02 | D385X101 SUPPORT | 1 |
| 003 | 46.95295.01 | LEFT BRUSH SUPPORT | 1 |
| 004 | 46.00618.00 | BAR BALL JOINT | 1 |
| 005 | 46.95718.01 | SUPPORT BAR | 1 |
| 006 | 46.95717.02 | SPRING COMP. D22XD42 | 1 |
| 007 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 2 |
| 008 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 009 | 09.00340.00 | NIPPLE M/M | 2 |
| 010 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 012 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 013 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 014 | 48.09614.00 | SPRINKLER STAND | 1 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 017 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 018 | 603.12045.86 | SCREW DIN933 | 2 |
| 019 | 711.12000.66 | NUT DIN982 M12 | 2 |

| | | | |
|---|---|---|---|
| 020 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 021 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 022 | 603.08020.86 | SCREW DIN933 M8x20 | 1 |
| 023 | 01.00630.01 | BALL. LEFT DIRECTION | 1 |
| 024 | 01.00631.01 | BALL. RIGHT DIRECTION | 1 |

# 09. MACHINE FUNCTIONS

## LEFT BRUSH (PART 3)

CHÂSSIS: 71517




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.10200.00 | HYDRAULIC MOTOR 160BAR-154CM3/REV | 1 |
| 002 | 46.09615.03 | SUPPORT 485X100 | 1 |
| 003 | 46.95295.01 | LEFT BRUSH SUPPORT | 1 |
| 004 | 46.00618.00 | BAR BALL JOINT | 1 |
| 005 | 46.95718.01 | SUPPORT BAR | 1 |
| 006 | 46.95717.02 | SPRING COMP. D22XD42 | 1 |
| 007 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 2 |
| 008 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 009 | 09.00340.00 | NIPPLE M/M | 2 |
| 010 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 012 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 013 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 014 | 48.09614.00 | SPRINKLER STAND | 1 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 017 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 018 | 603.12045.86 | SCREW DIN933 | 2 |

# 09. MACHINE FUNCTIONS

## LEFT BRUSH (PART 3)

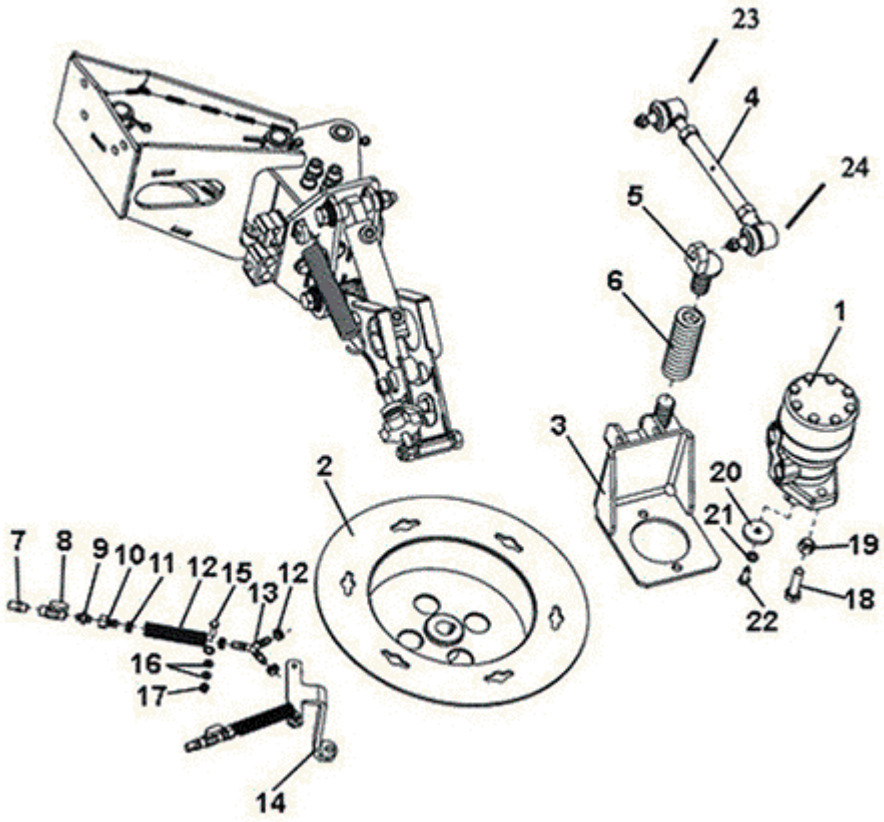
CHÂSSIS: 71517

| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 019 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 020 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 021 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 022 | 603.08020.86 | SCREW DIN933 M8x20 | 1 |
| 023 | 01.00630.01 | BALL. LEFT DIRECTION | 1 |
| 024 | 01.00631.01 | BALL. RIGHT DIRECTION | 1 |

# 09. MACHINE FUNCTIONS

## LEFT BRUSH (PART 3)

CHÂSSIS: 71673




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.10200.00 | HYDRAULIC MOTOR 160BAR-154CM3/REV | 1 |
| 002 | 46.09615.02 | D385X101 SUPPORT | 1 |
| 003 | 46.95295.01 | LEFT BRUSH SUPPORT | 1 |
| 004 | 46.00618.00 | BAR BALL JOINT | 1 |
| 005 | 46.95718.01 | SUPPORT BAR | 1 |
| 006 | 46.95717.02 | SPRING COMP. D22XD42 | 1 |
| 007 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 2 |
| 008 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 009 | 09.00340.00 | NIPPLE M/M | 2 |
| 010 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 012 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 013 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 014 | 48.09614.00 | SPRINKLER STAND | 1 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 017 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 018 | 603.12045.86 | SCREW DIN933 | 2 |
| 019 | 711.12000.66 | NUT DIN982 M12 | 2 |

| | | | |
|---|---|---|---|
| 020 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 021 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 022 | 603.08020.86 | SCREW DIN933 M8x20 | 1 |
| 023 | 01.00630.01 | BALL. LEFT DIRECTION | 1 |
| 024 | 01.00631.01 | BALL. RIGHT DIRECTION | 1 |

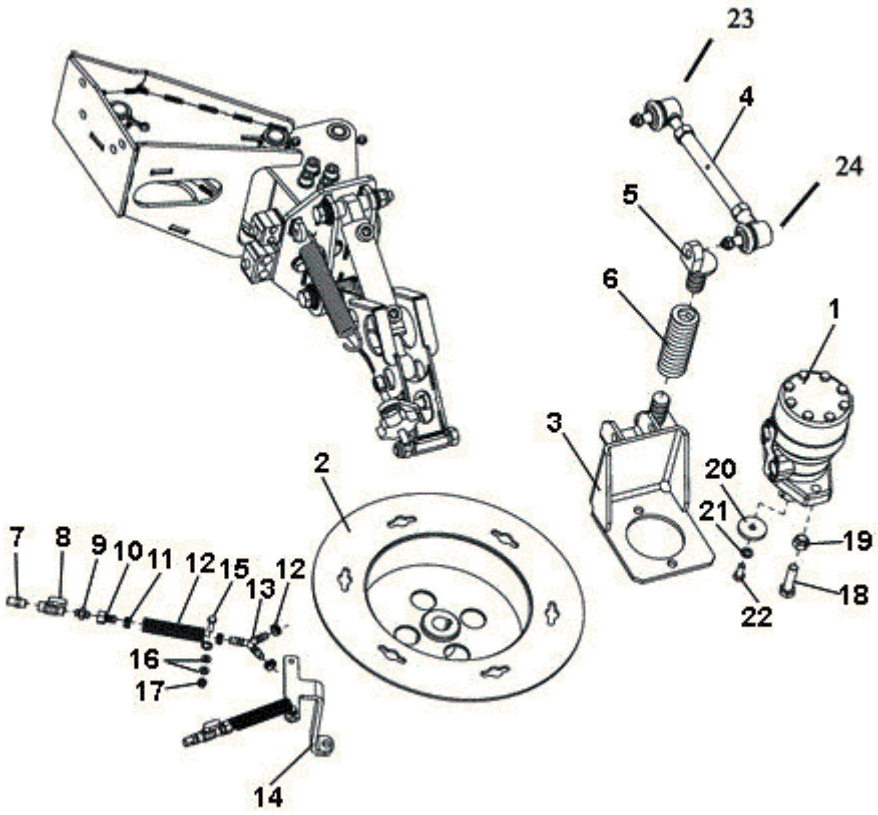
**COMMENTAIRES**

CAMBIO DE PLATO DE LOS CEPILLOS PARA VOLVER A LA VERSIÓN ANTIGUA

# 09. MACHINE FUNCTIONS

## LEFT BRUSH (PART 3)

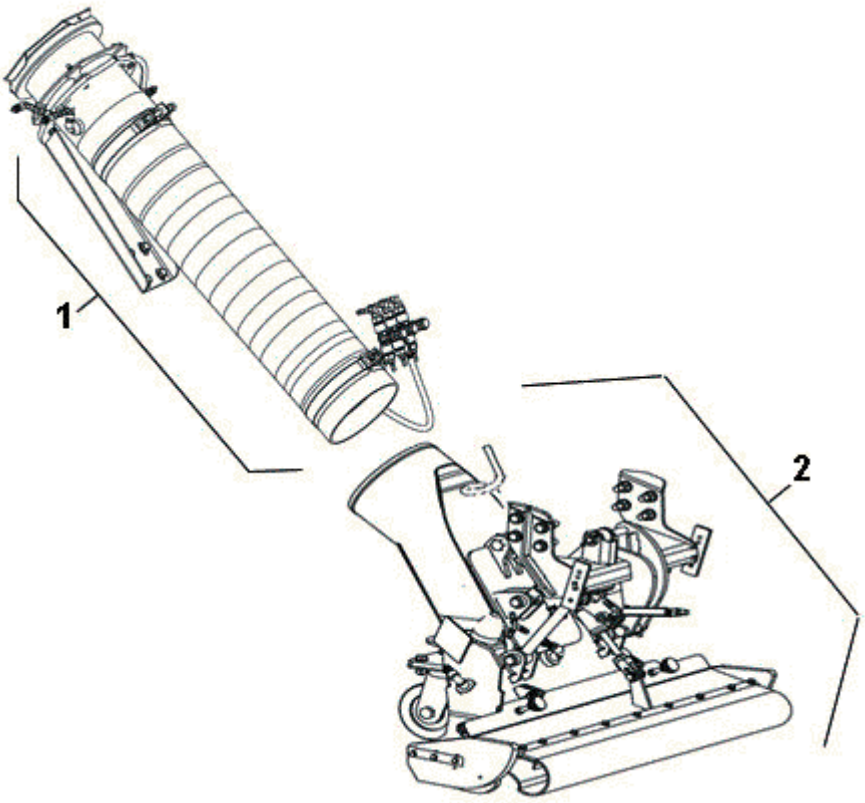
CHÂSSIS: 73926




| FIGURE | RÉFÉRENCE | NOM | QUANTITÉ |
|---|---|---|---|
| 001 | 48.10200.00 | HYDRAULIC MOTOR 160BAR-154CM3/REV | 1 |
| 002 | 46.09615.05 | REINFORCED SUPPORT FIXATION FOR BRUSH | 1 |
| 003 | 46.95295.01 | LEFT BRUSH SUPPORT | 1 |
| 004 | 46.00618.00 | BAR BALL JOINT | 1 |
| 005 | 46.95718.01 | SUPPORT BAR | 1 |
| 006 | 46.95717.02 | SPRING COMP. D22XD42 | 1 |
| 007 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 2 |
| 008 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 009 | 09.00340.00 | NIPPLE M/M | 2 |
| 010 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 012 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 013 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 014 | 48.09614.00 | SPRINKLER STAND | 1 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 2 |
| 016 | 101.06000.67 | WASHER DIN125 D6 | 4 |
| 017 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 018 | 603.12045.86 | SCREW DIN933 | 2 |
| 019 | 711.12000.66 | NUT DIN982 M12 | 2 |

| | | | |
|---|---|---|---|
| 020 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 021 | 104.10000.00 | WASHER DIN7980 D10 | 1 |
| 022 | 603.08020.86 | SCREW DIN933 M8x20 | 1 |
| 023 | 01.00630.01 | BALL. LEFT DIRECTION | 1 |
| 024 | 01.00631.01 | BALL. RIGHT DIRECTION | 1 |

# 09. MACHINE FUNCTIONS
## VACUUM TUBE MOUTH

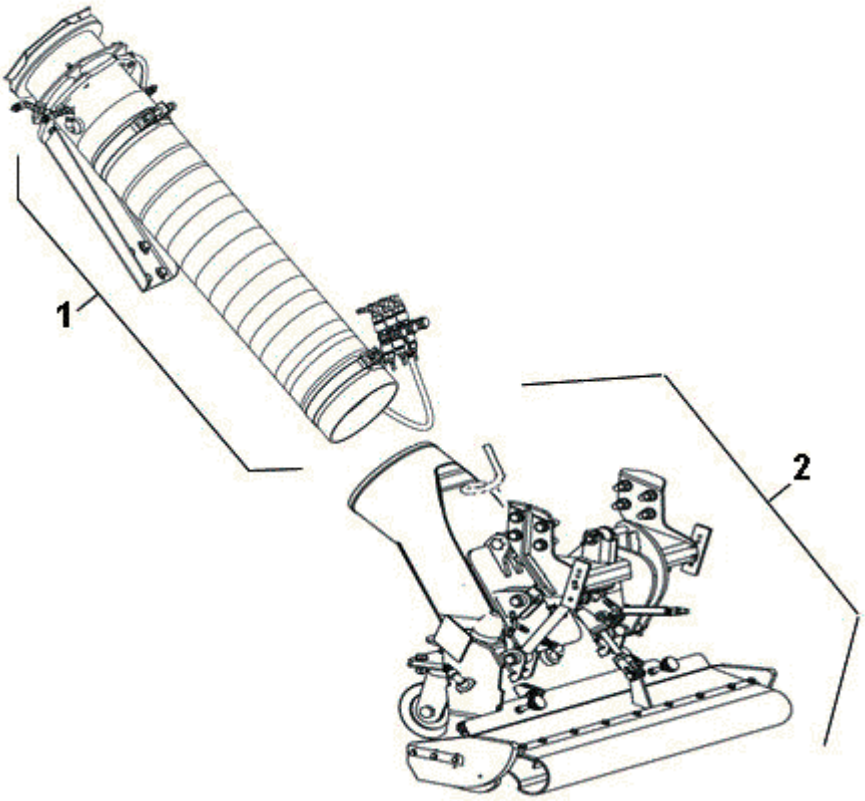



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09545.01 | Suction tube | 1 |
| 002 | 48.09520.01 | Suction inlet | 1 |

# 09. MACHINE FUNCTIONS

## VACUUM TUBE MOUTH

BASTIDOR: 67607

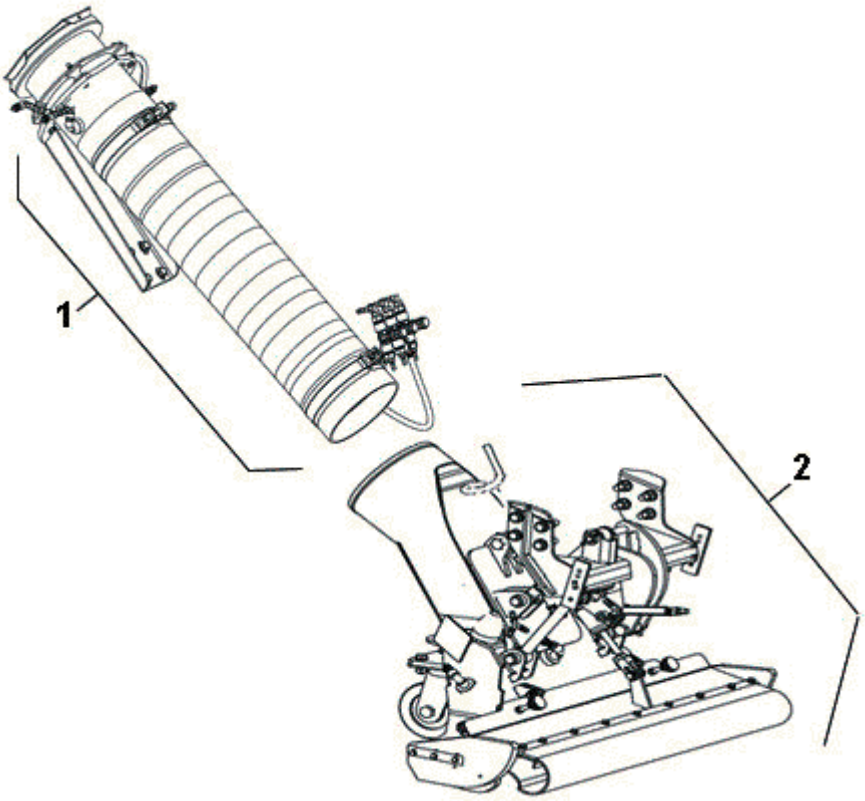



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09545.02 | VACUUM TUBE ASSEMBLY | 1 |
| 002 | 48.09520.02 | SUCTION MOUTH | 1 |

# 09. MACHINE FUNCTIONS

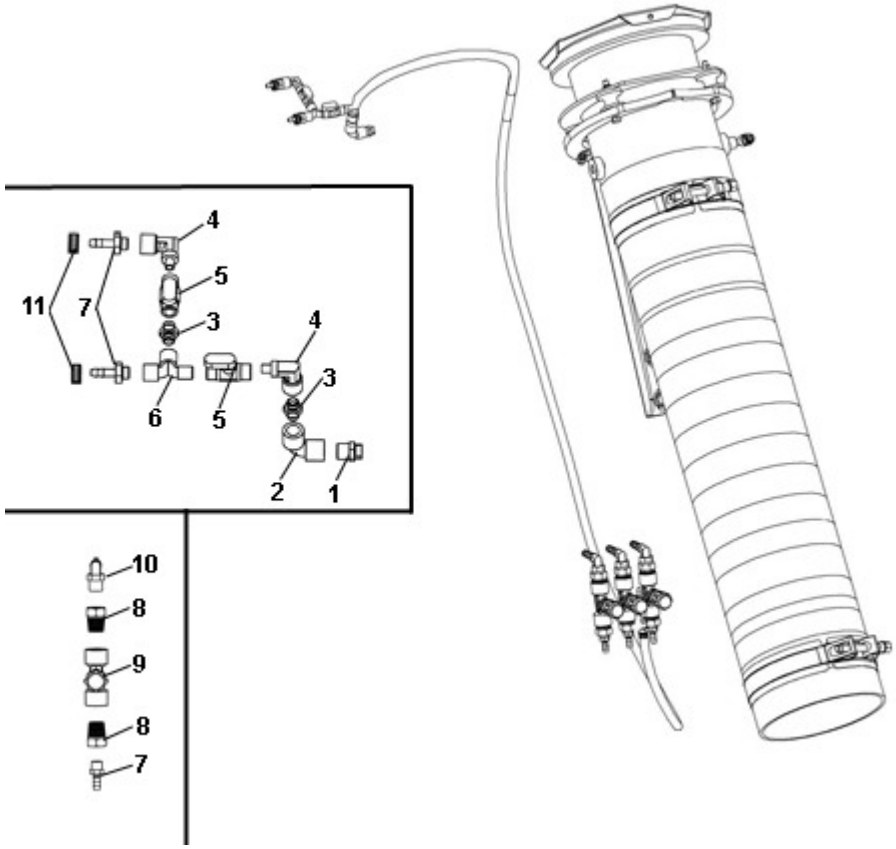
## VACUUM TUBE MOUTH

BASTIDOR: 68961




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09545.02 | VACUUM TUBE ASSEMBLY | 1 |
| 002 | 48.09520.05 | MANUAL SUCTION VALVE B200H | 1 |

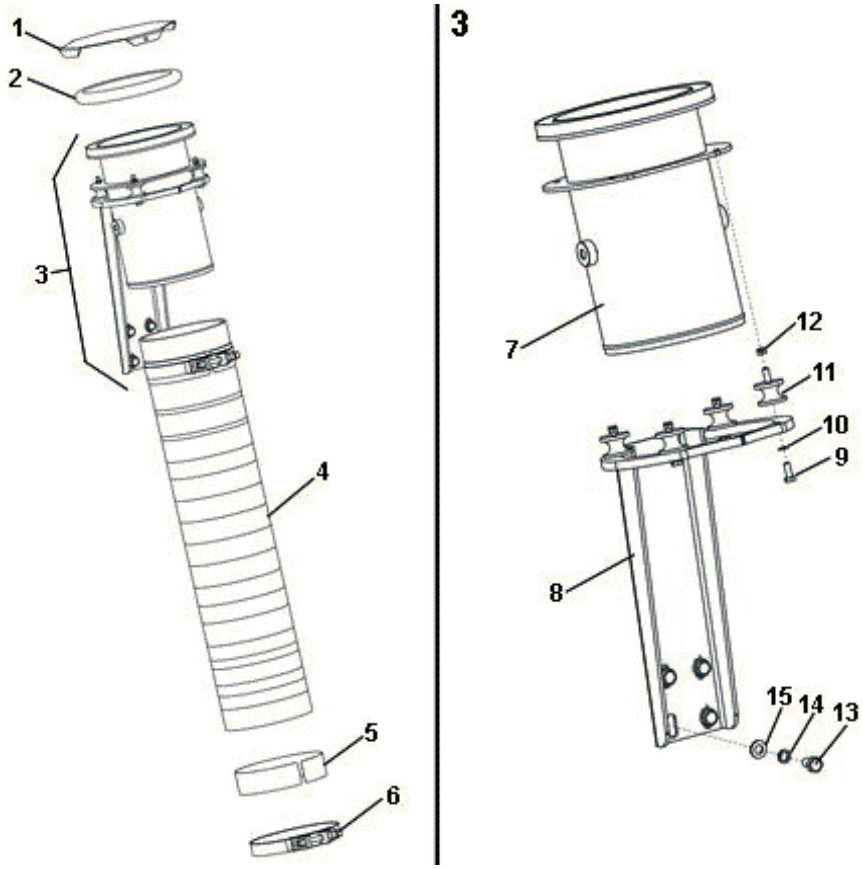
# 09. MACHINE FUNCTIONS
## SUCTION TUBE (1)




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.95654.00 | SPRINKLER NOZZLE | 1 |
| 002 | 46.95655.00 | "RACOR C90 H/H THREAD 1/4"" GAS" | 1 |
| 003 | 32.10125.00 | RACOR M / M 1 / 4 "BSP - 1 / 8" BSP | 2 |
| 004 | 10.02144.00 | ELBOW C90M/H NIPPLE | 2 |
| 005 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 006 | 48.95656.00 | RACOR. H/H/M 1/8 | 2 |
| 007 | 46.95657.00 | RACOR M/M 1/4GAS SPIKE D8 | 5 |
| 008 | 10.16711.00 | NIPPLE M/H | 6 |
| 009 | 46.10504.00 | FLOW CONTROL REGULATOR | 3 |
| 010 | 39.09041.00 | ELBOW C90M/M NIPPLE | 3 |
| 011 | 948.01308.00 | SPRING CLAMP Ø13 | 2 |

# 09. MACHINE FUNCTIONS

## SUCTION TUBE (2)

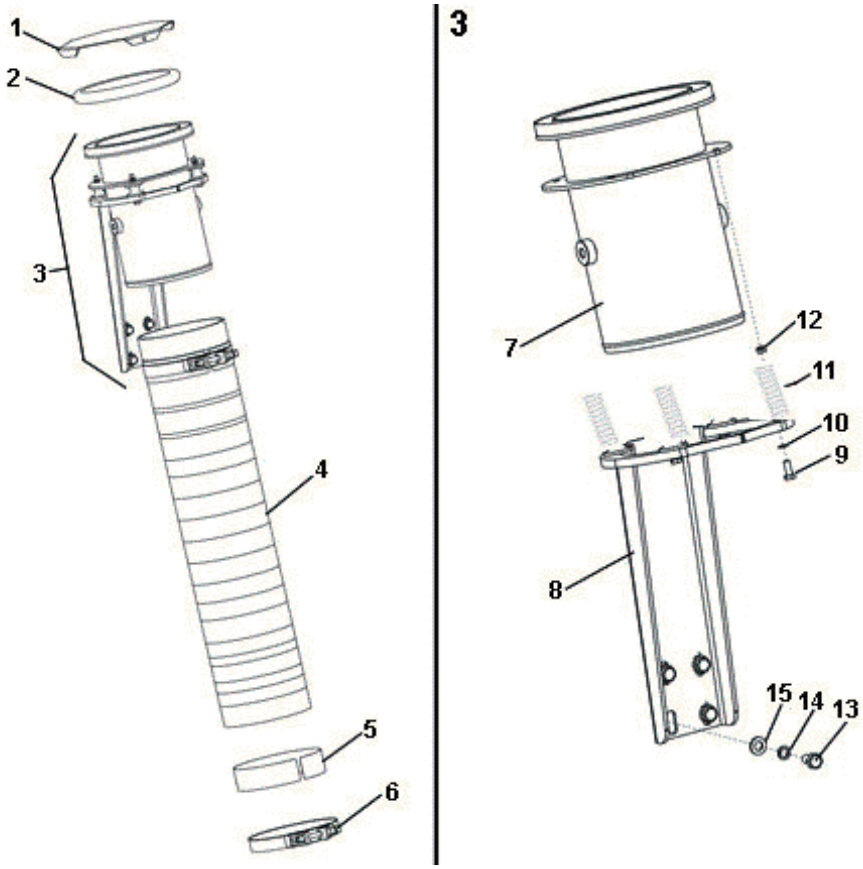



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09542.01 | TOP 250X250X20 | 1 |
| 002 | 48.09558RE00 | JOINT | 1 |
| 003 | 48.09557.01 | TUBE ASSEMBLY | 1 |
| 004 | 48.09540.00 | MOUTH SUCTION TUBE D200 | 1 |
| 005 | 48.09539.00 | FLANGE D200X46 | 2 |
| 006 | 912.20028.66 | | 2 |
| 007 | 48.09553.01 | VACUUM TUBE | 1 |
| 008 | 48.09554.01 | SUPPORT | 1 |
| 009 | 603.08020.87 | SCREW DIN933 M8x20 | 4 |
| 010 | 104.08000.00 | WASHER DIN7980 D8 | 4 |
| 011 | 48.09556.00 | SILENTBLOCK | 4 |
| 012 | 711.08000.66 | NUT DIN982 M8 | 4 |
| 013 | 603.12020.87 | SCREW DIN933 M12x20 | 4 |
| 014 | 104.12000.00 | WASHER DIN7980 D12 | 4 |
| 015 | 101.12000.66 | WASHER DIN125 D12 | 4 |

# 09. MACHINE FUNCTIONS

## SUCTION TUBE (2)

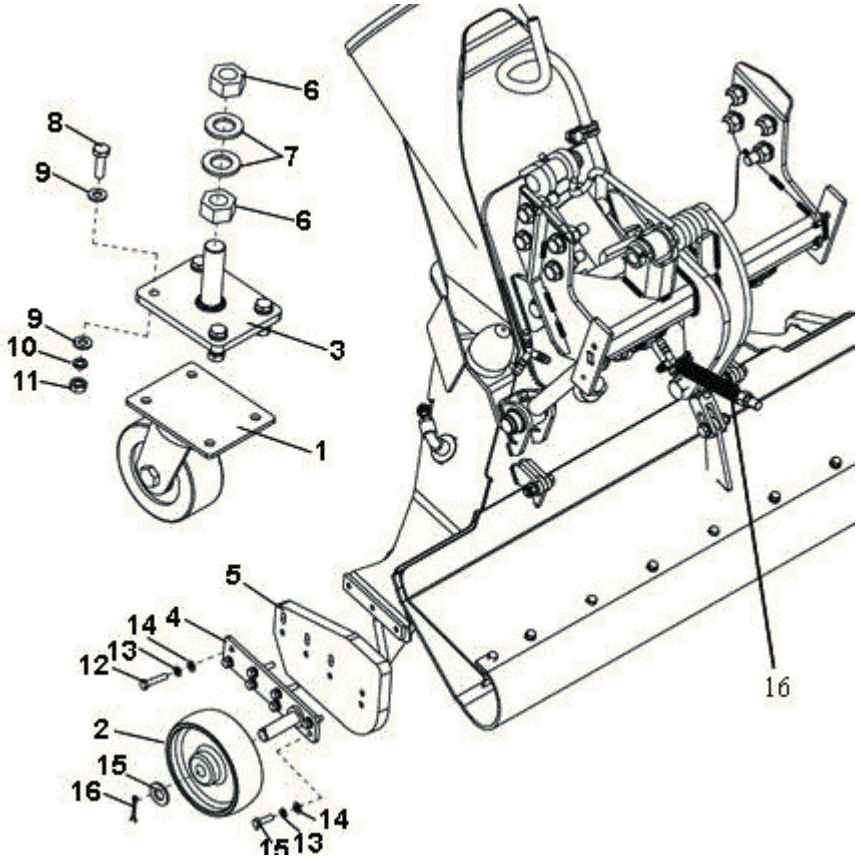
BASTIDOR: 70451




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09542.01 | TOP 250X250X20 | 1 |
| 002 | 48.09558RE00 | JOINT | 1 |
| 003 | 48.09557.01 | TUBE ASSEMBLY | 1 |
| 004 | 48.09540.00 | MOUTH SUCTION TUBE D200 | 1 |
| 005 | 48.09539.00 | FLANGE D200X46 | 2 |
| 006 | 912.20028.66 | | 2 |
| 007 | 48.09553.02 | | 1 |
| 008 | 48.09554.01 | SUPPORT | 1 |
| 009 | 603.08020.87 | SCREW DIN933 M8x20 | 4 |
| 010 | 104.08000.00 | WASHER DIN7980 D8 | 4 |
| 011 | 43.00366.01 | SPRING COMPRESSION | 4 |
| 012 | 711.08000.66 | NUT DIN982 M8 | 4 |
| 013 | 603.12020.87 | SCREW DIN933 M12x20 | 4 |
| 014 | 104.12000.00 | WASHER DIN7980 D12 | 4 |
| 015 | 101.12000.66 | WASHER DIN125 D12 | 4 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 1

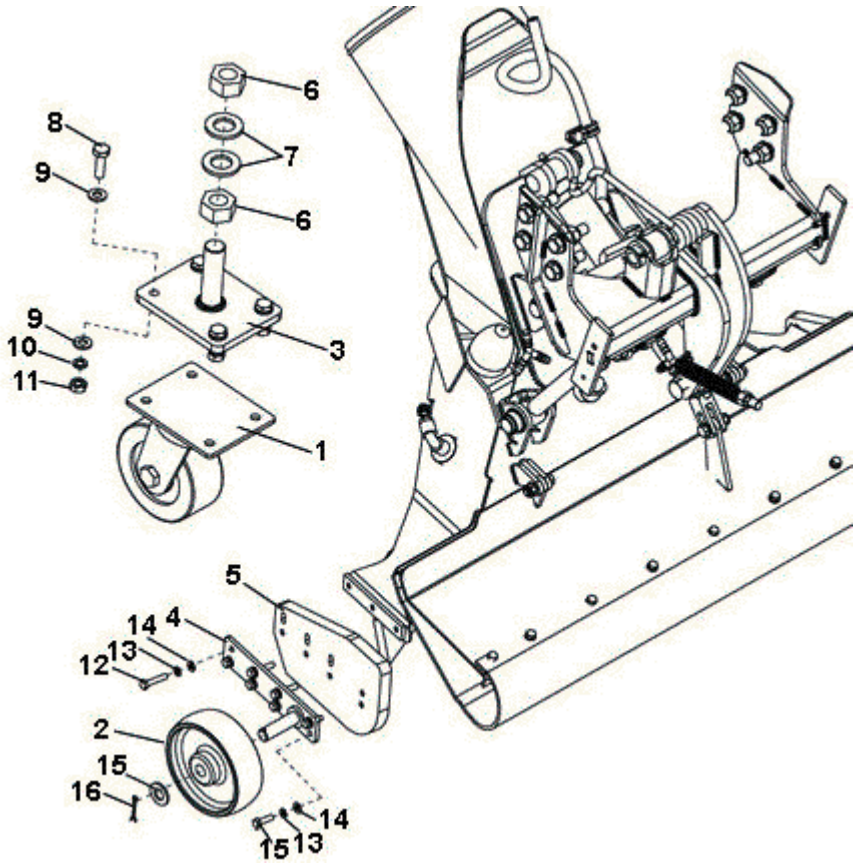



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.95619.01 | REINFORCED WHEEL D125 | 1 |
| 002 | 48.09595.00 | WHEEL 125/37.5 | 2 |
| 003 | 48.09527.00 | WHEEL SUPPORT 110X140 | 1 |
| 004 | 48.09596.00 | WHEEL AXLE SUPPORT | 2 |
| 005 | 48.09531.01 | PATIN 145X103X15 | 2 |
| 006 | 701.24000.66 | NUT DIN934 M24x3 | 2 |
| 007 | 101.24000.66 | WASHER DIN125 | 2 |
| 008 | 603.10035.87 | SCREW M10x35 | 4 |
| 009 | 101.10000.67 | D10 WASHER DIN125 | 8 |
| 010 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 011 | 701.10000.67 | NUT DIN934 M10x1,5 | 4 |
| 012 | 603.06030.87 | SCREW DIN933 M6x30 | 6 |
| 013 | 104.06000.00 | WASHER DIN7980 D6 | 16 |
| 014 | 101.06000.67 | WASHER DIN125 D6 | 16 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 10 |
| 016 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 1

BASTIDOR: 67607

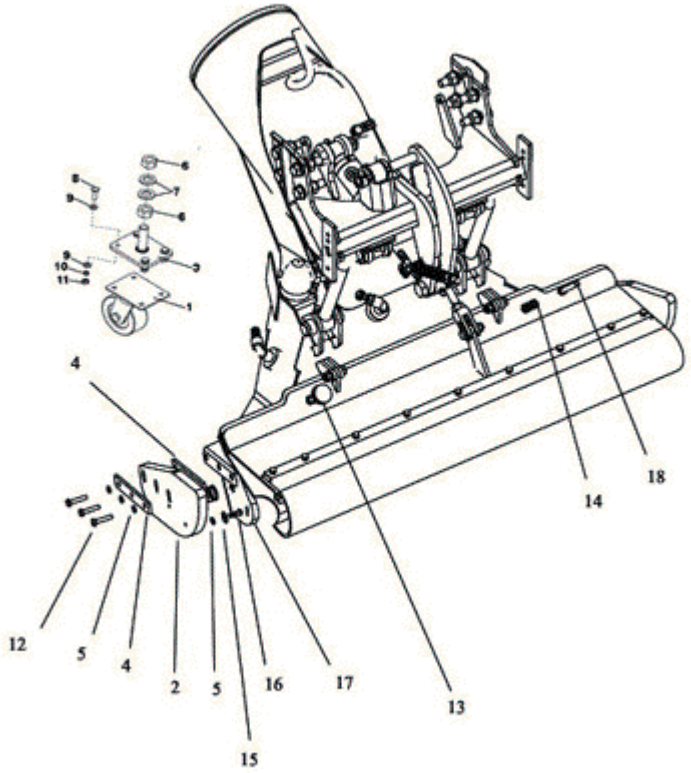



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.95619.01 | REINFORCED WHEEL D125 | 1 |
| 002 | 48.09595.00 | WHEEL 125/37.5 | 2 |
| 003 | 48.09527.00 | WHEEL SUPPORT 110X140 | 1 |
| 004 | 48.09596.00 | WHEEL AXLE SUPPORT | 2 |
| 005 | 48.09531.01 | PATIN 145X103X15 | 2 |
| 006 | 701.24000.66 | NUT DIN934 M24x3 | 2 |
| 007 | 101.24000.66 | WASHER DIN125 | 2 |
| 008 | 603.10035.87 | SCREW M10x35 | 4 |
| 009 | 101.10000.67 | D10 WASHER DIN125 | 8 |
| 010 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 011 | 701.10000.67 | NUT DIN934 M10x1,5 | 4 |
| 012 | 603.06030.87 | SCREW DIN933 M6x30 | 6 |
| 013 | 104.06000.00 | WASHER DIN7980 D6 | 16 |
| 014 | 101.06000.67 | WASHER DIN125 D6 | 16 |
| 015 | 603.06020.87 | SCREW DIN933 M6x20 | 10 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 1

BASTIDOR: 68961

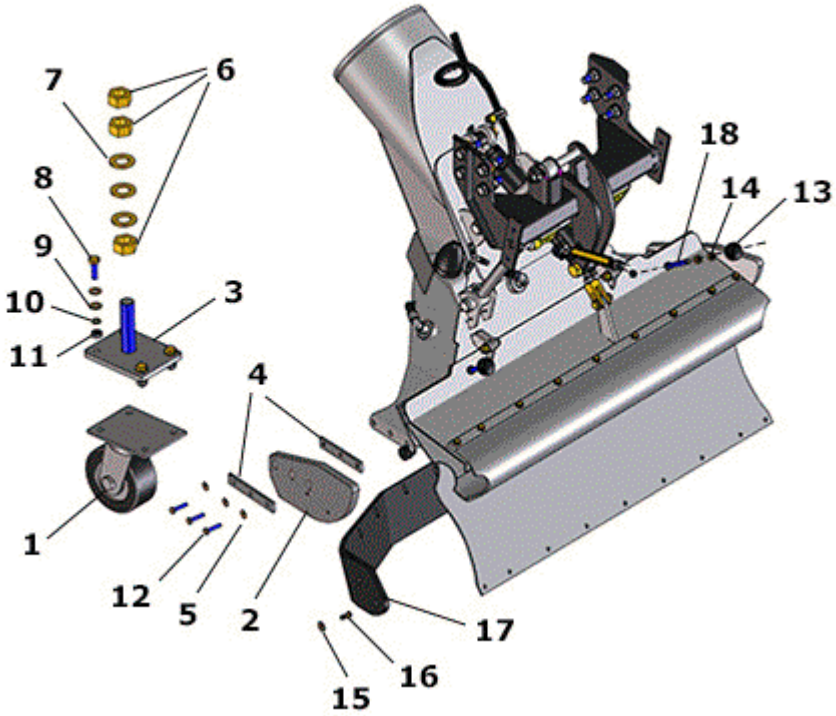



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.95619.01 | REINFORCED WHEEL D125 | 1 |
| 002 | 48.09531.02 | contact shoe 15X117X207 | 2 |
| 003 | 48.09527.00 | WHEEL SUPPORT 110X140 | 1 |
| 004 | 48.09532.00 | pin support 125X20 | 4 |
| 005 | 104.06000.00 | WASHER DIN7980 D6 | 8 |
| 006 | 701.24000.66 | NUT DIN934 M24x3 | 2 |
| 007 | 101.24000.66 | WASHER DIN125 | 2 |
| 008 | 603.10035.87 | SCREW M10x35 | 4 |
| 009 | 101.10000.67 | D10 WASHER DIN125 | 8 |
| 010 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 011 | 701.10000.67 | NUT DIN934 M10x1,5 | 4 |
| 012 | 603.06030.87 | SCREW DIN933 M6x30 | 6 |
| 013 | 46.95288.00 | GRIPPER D30X18XM8 | 2 |
| 014 | 701.08000.67 | NUT DIN934 M8x1,25 | 4 |
| 015 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 4 |
| 016 | 630.06025.97 | SCREW ISO7380 | 4 |
| 017 | 48.09551.02 | MOUTH RUBBER SKIRT B200H | 1 |
| 018 | 603.08055.87 | SCREW DIN933 | 2 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 1

BASTIDOR: 72016

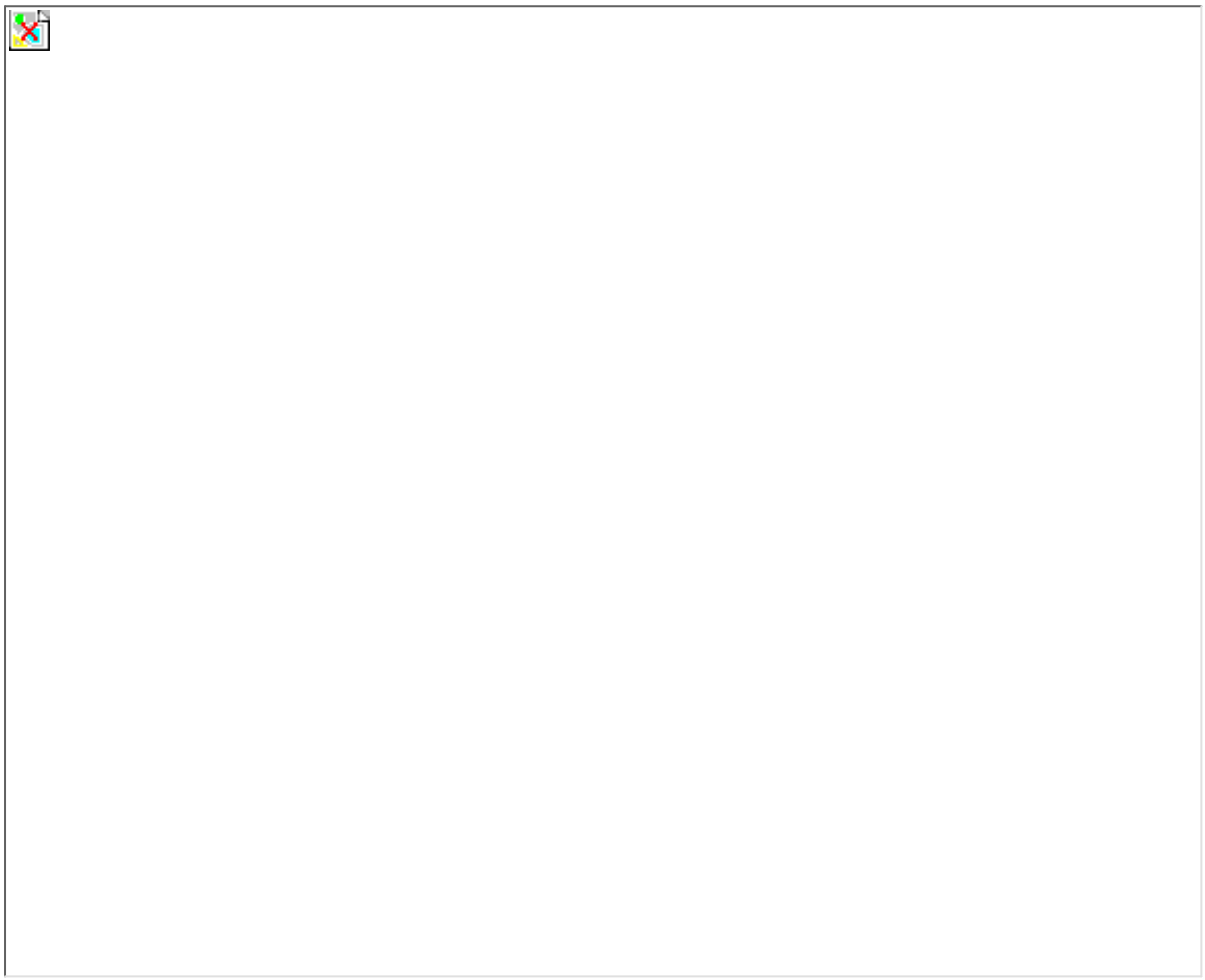



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.95619.01 | REINFORCED WHEEL D125 | 1 |
| 002 | 48.09531.02 | contact shoe 15X117X207 | 2 |
| 003 | 48.09527.00 | WHEEL SUPPORT 110X140 | 1 |
| 004 | 48.09532.00 | pin support 125X20 | 4 |
| 005 | 104.06000.00 | WASHER DIN7980 D6 | 8 |
| 006 | 701.24000.66 | NUT DIN934 M24x3 | 2 |
| 007 | 101.24000.66 | WASHER DIN125 | 2 |
| 008 | 603.10035.87 | SCREW M10x35 | 4 |
| 009 | 101.10000.67 | D10 WASHER DIN125 | 8 |
| 010 | 104.10000.00 | WASHER DIN7980 D10 | 4 |
| 011 | 701.10000.67 | NUT DIN934 M10x1,5 | 4 |
| 012 | 603.06030.87 | SCREW DIN933 M6x30 | 6 |
| 013 | 46.95288.00 | GRIPPER D30X18XM8 | 2 |
| 014 | 701.08000.67 | NUT DIN934 M8x1,25 | 4 |
| 015 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 4 |
| 016 | 630.06025.97 | SCREW ISO7380 | 4 |
| 017 | 48.09551.04 | SKIRT RUBBER MOUTH B200H | 1 |
| 018 | 603.08055.87 | SCREW DIN933 | 2 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 1

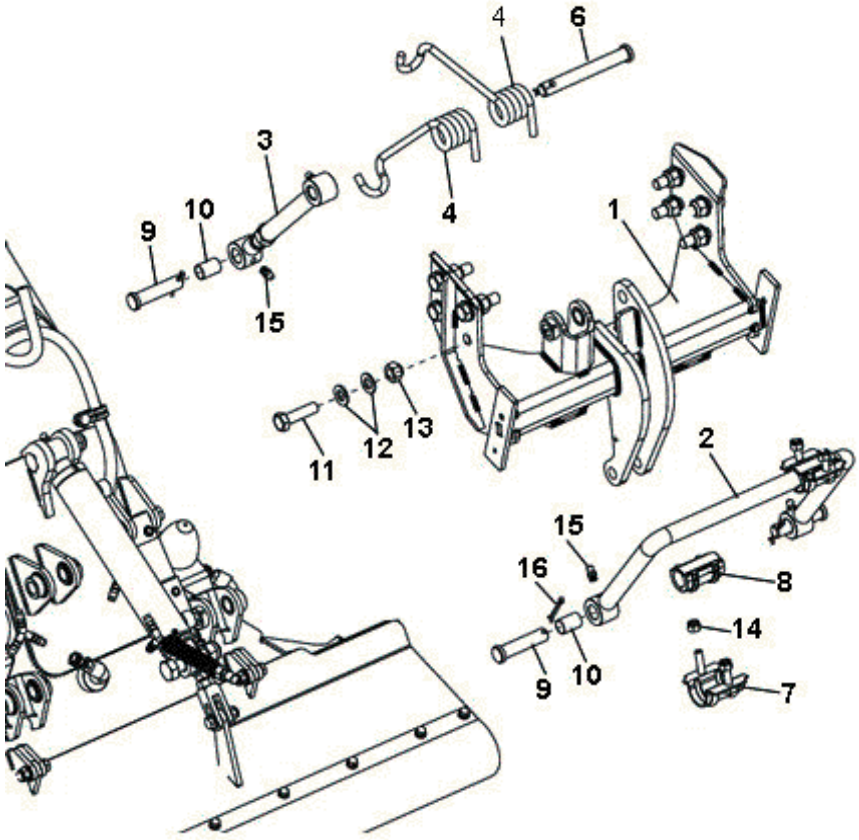
BASTIDOR: 72389



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.95619.01 | REINFORCED WHEEL D125 | 1 |
| 002 | 48.09527.00 | WHEEL SUPPORT 110X140 | 1 |
| 003 | 701.10000.67 | NUT DIN934 M10x1,5 | 4 |
| 004 | 101.10000.67 | D10 WASHER DIN125 | 8 |
| 005 | 603.10035.87 | SCREW M10x35 | 4 |
| 006 | 701.24000.66 | NUT DIN934 M24x3 | 2 |
| 007 | 101.24000.66 | WASHER DIN125 | 2 |
| 008 | 48.09519.00 | FACE MOUNTING SUPPORT LEFT | 1 |
| 009 | 48.09521.00 | SUCTION INLET HOUSING | 1 |
| 010 | 603.06020.87 | SCREW DIN933 M6x20 | 9 |
| 011 | 104.06000.00 | WASHER DIN7980 D6 | 9 |
| 012 | 101.06000.67 | WASHER DIN125 D6 | 9 |
| 013 | 48.09524.00 | SUPPORT 649.5X49 | 1 |
| 015 | 48.09534.02 | IRON POLYURETHANE 4X370X765 | 1 |
| 017 | 48.09551.04 | SKIRT RUBBER MOUTH B200H | 1 |
| 019 | 48.09552.00 | SUPPORT 135X20X5 | 4 |

| | | | |
|---|---|---|---|
| 020 | 630.06025.97 | SCREW ISO7380 | 8 |
| 021 | 104.06000.00 | WASHER DIN7980 D6 | 14 |
| 022 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 18 |
| 023 | 720.06000.66 | NUT | 2 |
| 024 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 4 |
| 025 | 48.09582.00 | SUPPORT SUCTION HOOD B200H | 2 |
| 026 | 48.09531.03 | NYLON SIDE SLIDES | 2 |
| 027 | 48.09555.00 | REINFORCEMENT 5X20X756.5 | 1 |
| 028 | 48.09518.01 | SUPPORT 250X80X6 | 1 |
| 029 | 16.00760.00 | BUSH | 2 |
| 030 | 630.06020.96 | SCREW ISO7380 M6x20 | 4 |

# 09. MACHINE FUNCTIONS
## SUCTION MOUTH PART 2

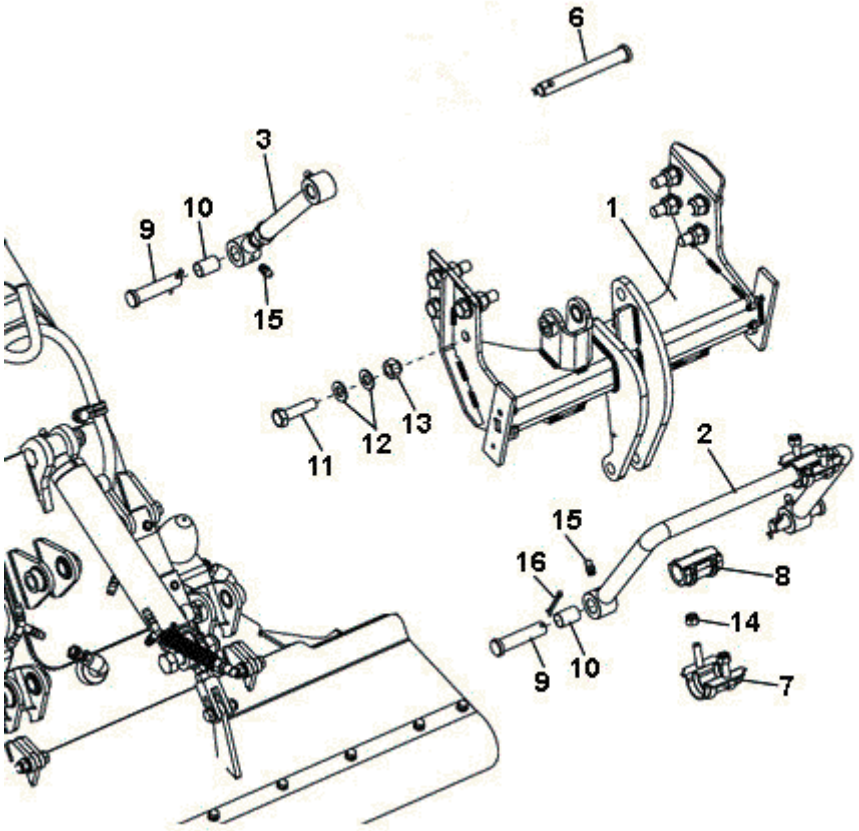



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09526.00 | FACE MOUNTING BRACKET | 1 |
| 002 | 48.09549.00 | TORSION BAR D20 | 1 |
| 003 | 48.09522.00 | ARM D20X215 | 1 |
| 004 | 48.09538.00 | SPRING 16X8X158 | 2 |
| 006 | 48.09537.00 | AXEL D15X126.5 | 1 |
| 007 | 48.09581.00 | CLAMP | 2 |
| 008 | 48.09580.00 | SHOCK ABSORBER | 2 |
| 009 | 48.09529.00 | AXEL D15X70 | 3 |
| 010 | 949.01525.00 | BUSHING 15x17x25 DIN 1494 | 5 |
| 011 | 603.12045.87 | SCREW M12x45 | 8 |
| 012 | 101.12000.67 | WASHER DIN 125 D12 | 16 |
| 014 | 711.08000.67 | NUT DIN982 M8 | 4 |
| 015 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 4 |
| 016 | 401.04040.60 | PIN | 4 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 2

BASTIDOR: 67369

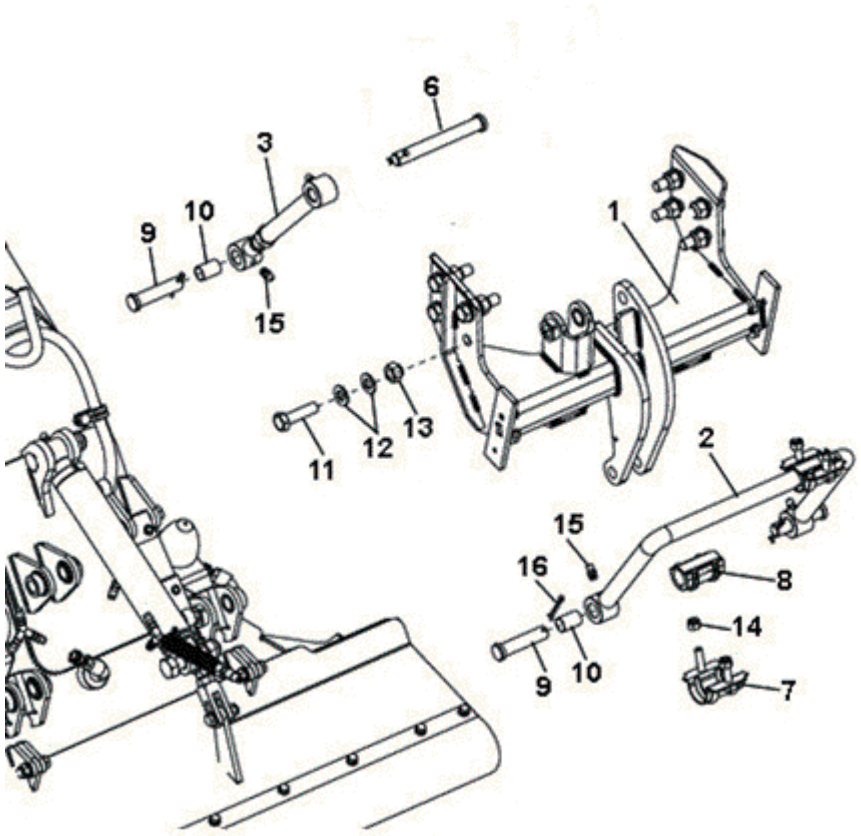



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09526.00 | FACE MOUNTING BRACKET | 1 |
| 002 | 48.09549.00 | TORSION BAR D20 | 1 |
| 003 | 48.09522.00 | ARM D20X215 | 1 |
| 006 | 48.09537.00 | AXEL D15X126.5 | 1 |
| 007 | 48.09581.00 | CLAMP | 2 |
| 008 | 48.09580.00 | SHOCK ABSORBER | 2 |
| 009 | 48.09529.00 | AXEL D15X70 | 3 |
| 010 | 949.01525.00 | BUSHING 15x17x25 DIN 1494 | 5 |
| 011 | 603.12045.87 | SCREW M12x45 | 8 |
| 012 | 101.12000.67 | WASHER DIN 125 D12 | 16 |
| 014 | 711.08000.67 | NUT DIN982 M8 | 4 |
| 015 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 4 |
| 016 | 401.04040.60 | PIN | 4 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 2

BASTIDOR: 67607

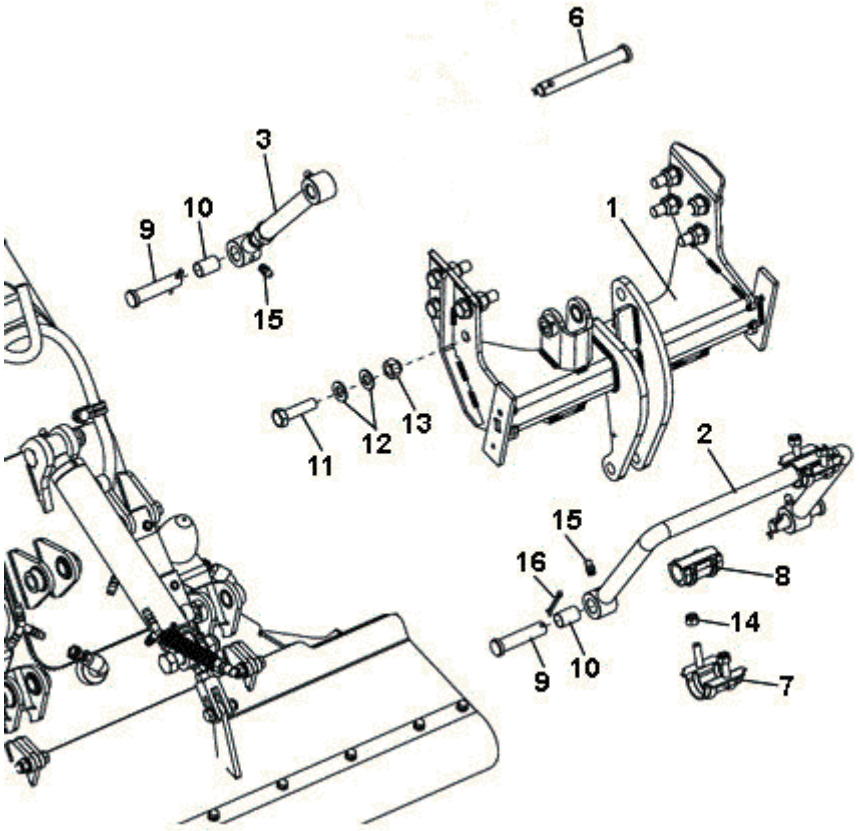



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09526.00 | FACE MOUNTING BRACKET | 1 |
| 002 | 48.09549.00 | TORSION BAR D20 | 1 |
| 003 | 48.09522.00 | ARM D20X215 | 1 |
| 006 | 48.09537.00 | AXEL D15X126.5 | 1 |
| 007 | 48.09581.00 | CLAMP | 2 |
| 008 | 48.09580.00 | SHOCK ABSORBER | 2 |
| 009 | 48.09529.00 | AXEL D15X70 | 3 |
| 010 | 949.01525.00 | BUSHING 15x17x25 DIN 1494 | 5 |
| 011 | 603.12045.87 | SCREW M12x45 | 8 |
| 012 | 101.12000.67 | WASHER DIN 125 D12 | 16 |
| 014 | 711.08000.67 | NUT DIN982 M8 | 4 |
| 015 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 4 |
| 016 | 401.04040.60 | PIN | 4 |

# 09. MACHINE FUNCTIONS

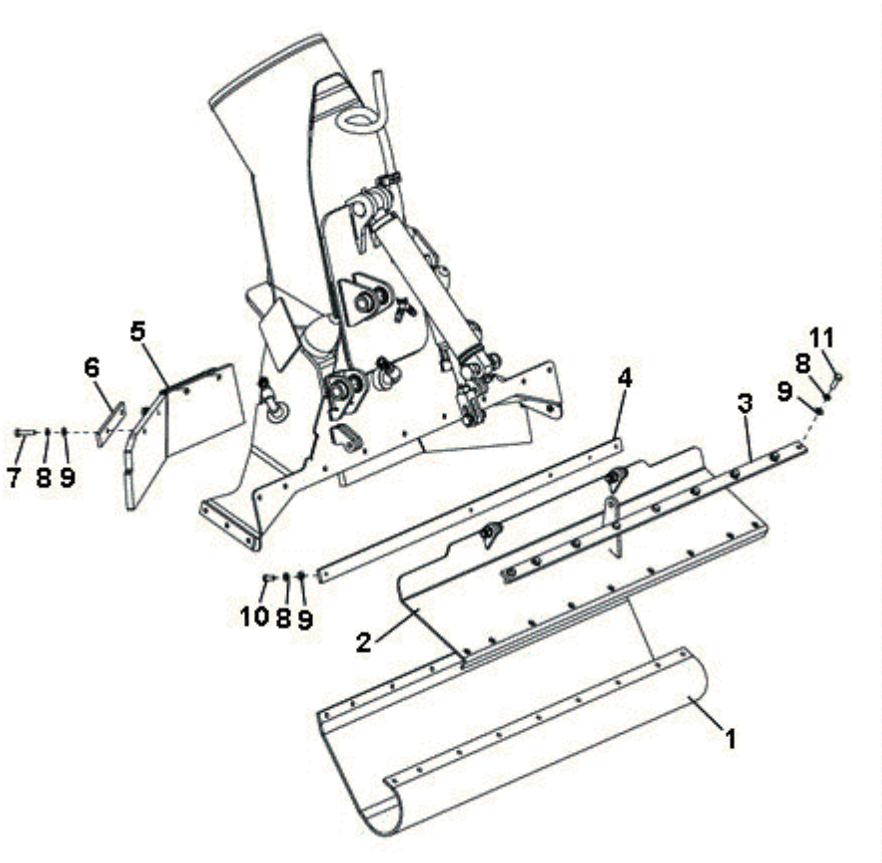
## SUCTION MOUTH PART 2

BASTIDOR: 68961




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09526.00 | FACE MOUNTING BRACKET | 1 |
| 002 | 48.09549.00 | TORSION BAR D20 | 1 |
| 003 | 48.09522.00 | ARM D20X215 | 1 |
| 006 | 48.09537.00 | AXEL D15X126.5 | 1 |
| 007 | 48.09581.00 | CLAMP | 2 |
| 008 | 48.09580.00 | SHOCK ABSORBER | 2 |
| 009 | 48.09529.00 | AXEL D15X70 | 3 |
| 010 | 949.01525.00 | BUSHING 15x17x25 DIN 1494 | 5 |
| 011 | 603.12045.87 | SCREW M12x45 | 8 |
| 012 | 101.12000.67 | WASHER DIN 125 D12 | 16 |
| 014 | 711.08000.67 | NUT DIN982 M8 | 4 |
| 015 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 4 |
| 016 | 401.04040.60 | PIN | 4 |

# 09. MACHINE FUNCTIONS
## SUCTION MOUTH PART 3

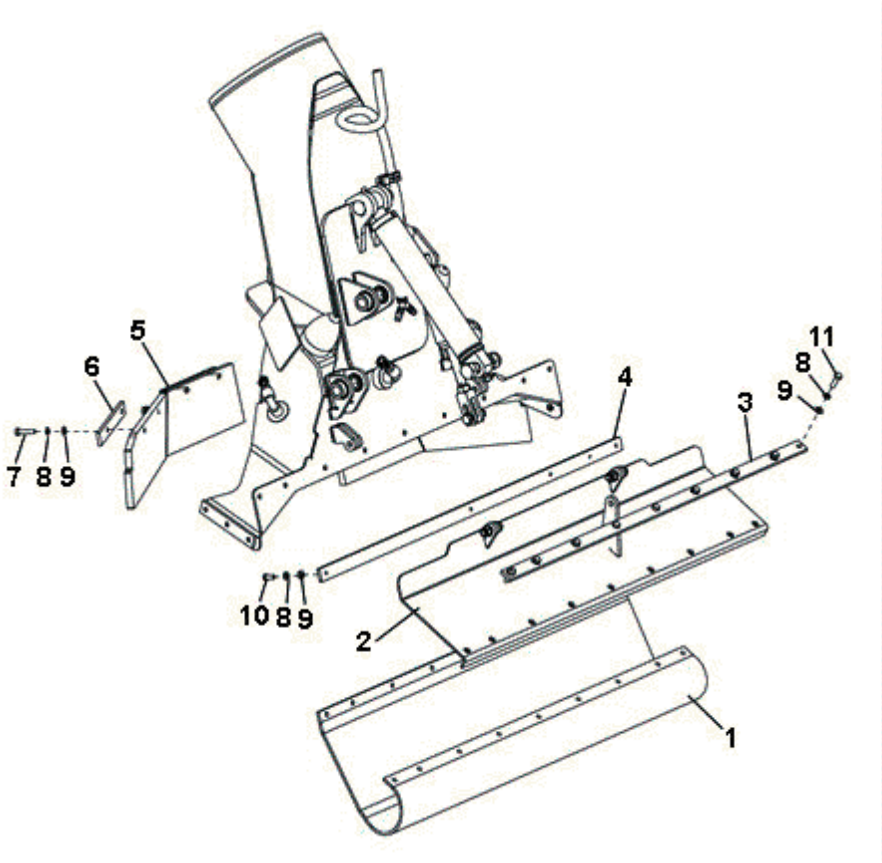



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09534.01 | RUBBER PLATE 4X37 | 1 |
| 002 | 48.09524.00 | SUPPORT 649.5X49 | 1 |
| 003 | 48.09530.00 | SUPPORT 650X20X6 | 1 |
| 004 | 48.09555.00 | REINFORCEMENT 5X20X756.5 | 1 |
| 005 | 48.09551.00 | RUBBER COVER 774X10 | 2 |
| 006 | 48.09552.00 | SUPPORT 135X20X5 | 4 |
| 007 | 603.06025.87 | SCREW DIN933 M6x25 | 8 |
| 008 | 104.06000.00 | WASHER DIN7980 D6 | 26 |
| 009 | 101.06000.67 | WASHER DIN125 D6 | 26 |
| 010 | 630.06015.97 | SCREW M6x15 ISO7380 | 9 |
| 011 | 603.06020.87 | SCREW DIN933 M6x20 | 9 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 3

BASTIDOR: 67607

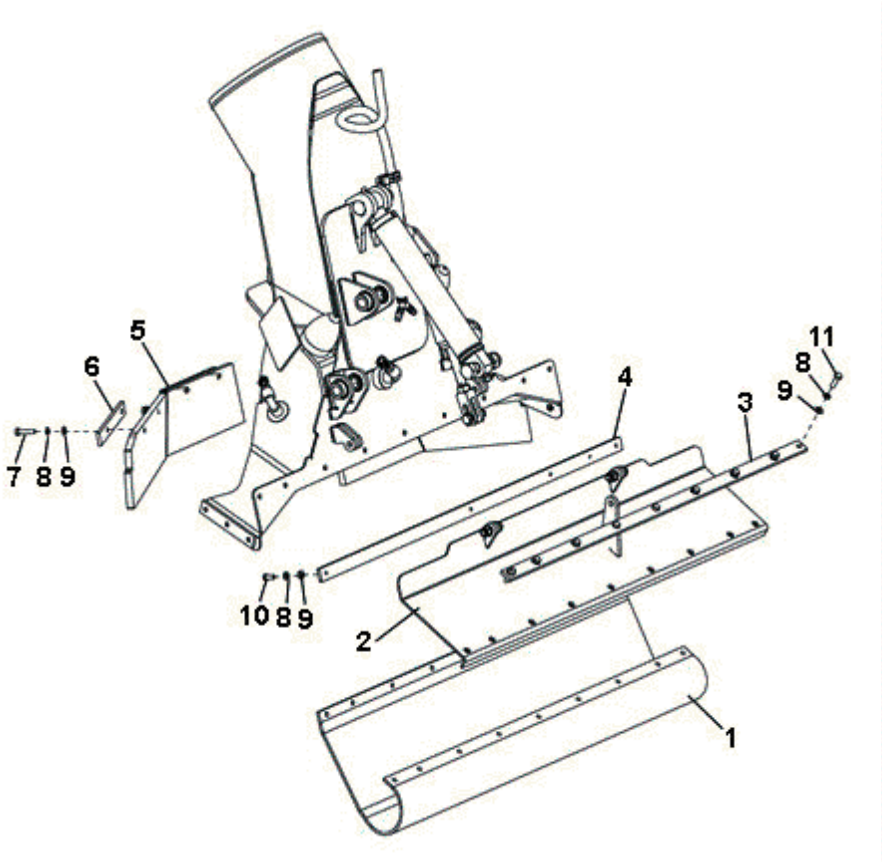



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09534.01 | RUBBER PLATE 4X37 | 1 |
| 002 | 48.09524.00 | SUPPORT 649.5X49 | 1 |
| 003 | 48.09530.00 | SUPPORT 650X20X6 | 1 |
| 004 | 48.09555.00 | REINFORCEMENT 5X20X756.5 | 1 |
| 005 | 48.09551.00 | RUBBER COVER 774X10 | 2 |
| 006 | 48.09552.00 | SUPPORT 135X20X5 | 4 |
| 007 | 603.06025.87 | SCREW DIN933 M6x25 | 8 |
| 008 | 104.06000.00 | WASHER DIN7980 D6 | 26 |
| 009 | 101.06000.67 | WASHER DIN125 D6 | 26 |
| 010 | 630.06015.97 | SCREW M6x15 ISO7380 | 9 |
| 011 | 603.06020.87 | SCREW DIN933 M6x20 | 9 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 3

BASTIDOR: 67975

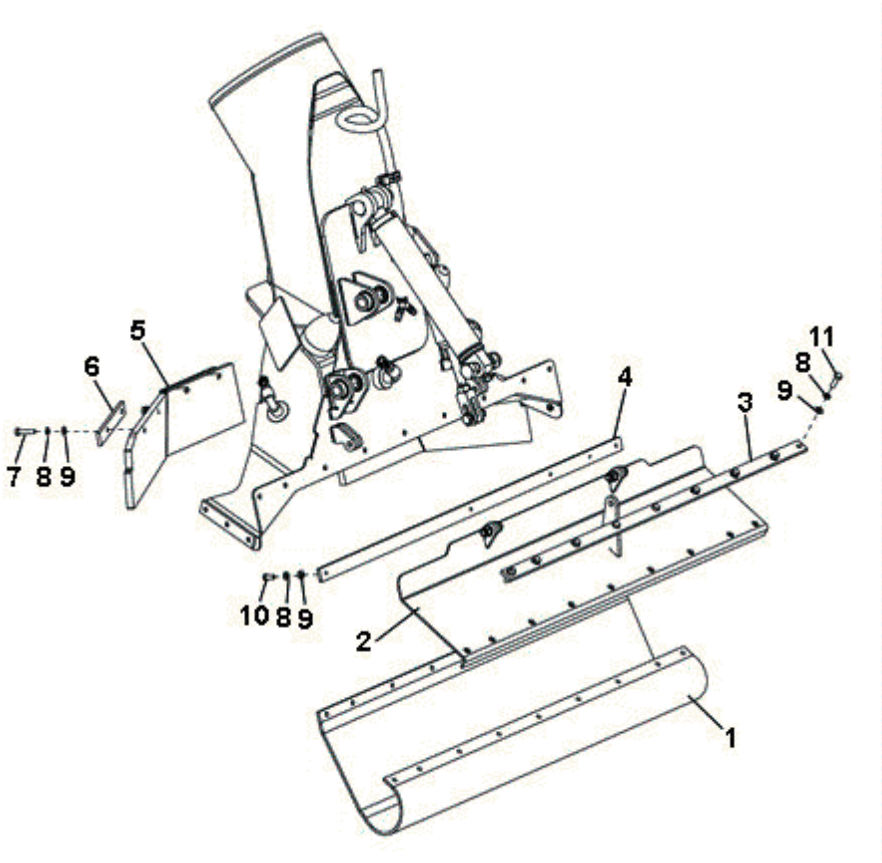



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09534.01 | RUBBER PLATE 4X37 | 1 |
| 002 | 48.09524.00 | SUPPORT 649.5X49 | 1 |
| 003 | 48.09530.00 | SUPPORT 650X20X6 | 1 |
| 004 | 48.09555.00 | REINFORCEMENT 5X20X756.5 | 1 |
| 005 | 48.09551.01 | MOUTH RUBBER SKIRT B200 | 1 |
| 006 | 48.09552.00 | SUPPORT 135X20X5 | 4 |
| 007 | 603.06025.87 | SCREW DIN933 M6x25 | 8 |
| 008 | 104.06000.00 | WASHER DIN7980 D6 | 26 |
| 009 | 101.06000.67 | WASHER DIN125 D6 | 26 |
| 010 | 630.06015.97 | SCREW M6x15 ISO7380 | 9 |
| 011 | 603.06020.87 | SCREW DIN933 M6x20 | 9 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 3

BASTIDOR: 68961

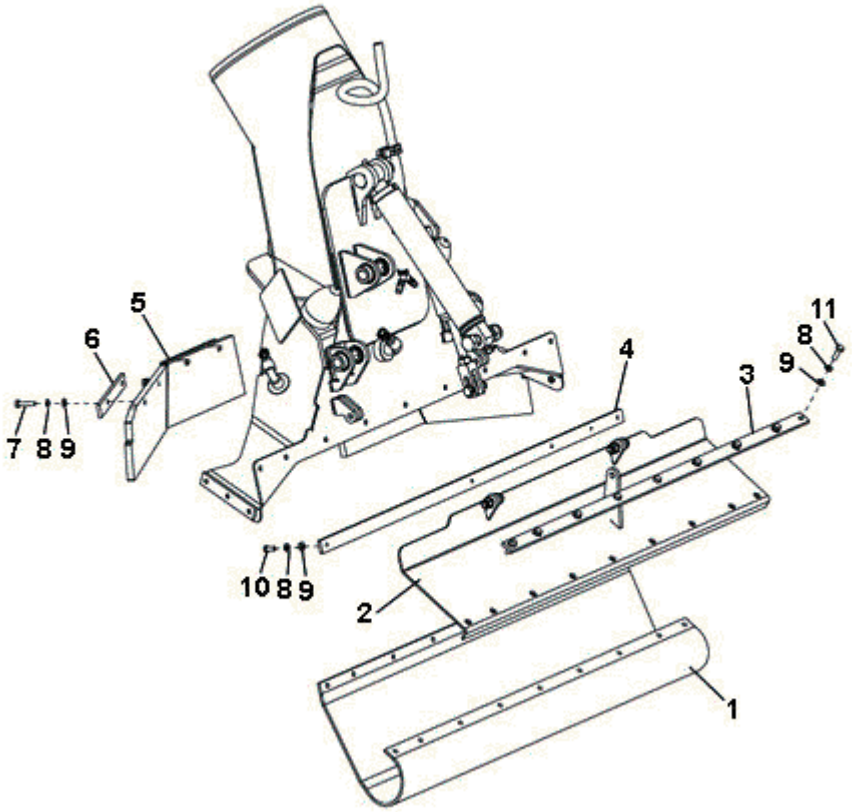



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09534.01 | RUBBER PLATE 4X37 | 1 |
| 002 | 48.09524.02 | SUPPORT PIN 761.5X79 | 1 |
| 003 | 48.09530.00 | SUPPORT 650X20X6 | 1 |
| 004 | 48.09555.00 | REINFORCEMENT 5X20X756.5 | 1 |
| 005 | 48.09551.01 | MOUTH RUBBER SKIRT B200 | 1 |
| 006 | 48.09552.00 | SUPPORT 135X20X5 | 4 |
| 007 | 603.06025.87 | SCREW DIN933 M6x25 | 8 |
| 008 | 104.06000.00 | WASHER DIN7980 D6 | 26 |
| 009 | 101.06000.67 | WASHER DIN125 D6 | 26 |
| 010 | 630.06015.97 | SCREW M6x15 ISO7380 | 9 |
| 011 | 603.06020.87 | SCREW DIN933 M6x20 | 9 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 3

BASTIDOR: 72016

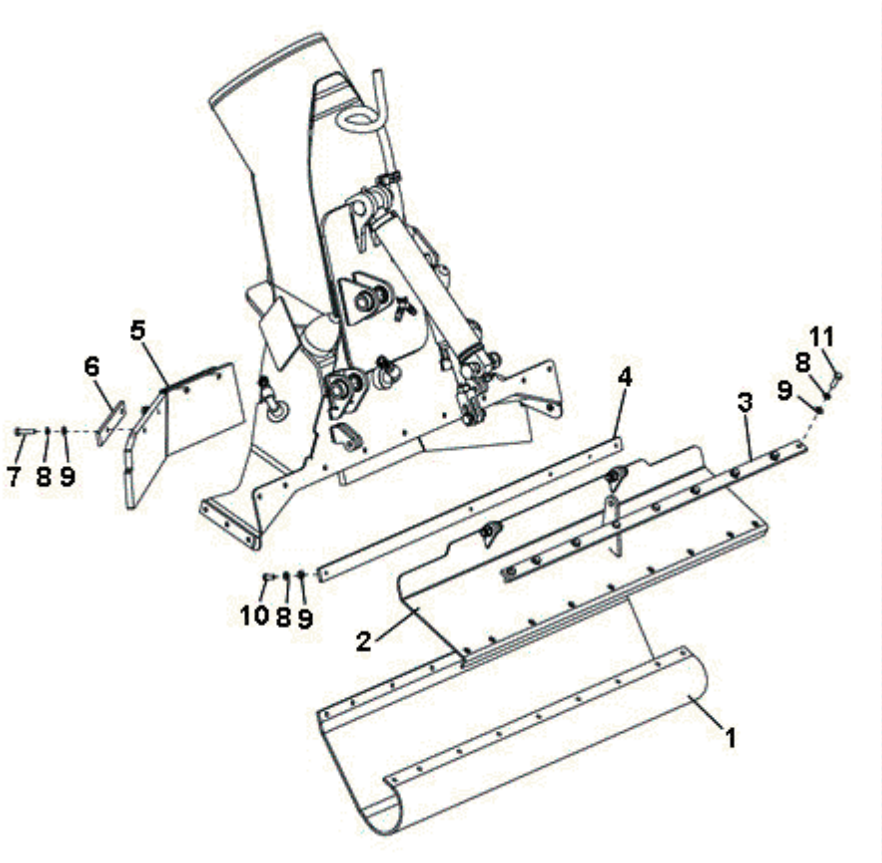



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09534.02 | IRON POLYURETHANE 4X370X765 | 1 |
| 002 | 48.09524.03 | SUPPORT | 1 |
| 003 | 48.09530.00 | SUPPORT 650X20X6 | 1 |
| 004 | 48.09555.00 | REINFORCEMENT 5X20X756.5 | 1 |
| 005 | 48.09551.01 | MOUTH RUBBER SKIRT B200 | 1 |
| 006 | 48.09552.00 | SUPPORT 135X20X5 | 4 |
| 007 | 603.06025.87 | SCREW DIN933 M6x25 | 8 |
| 008 | 104.06000.00 | WASHER DIN7980 D6 | 26 |
| 009 | 101.06000.67 | WASHER DIN125 D6 | 26 |
| 010 | 630.06015.97 | SCREW M6x15 ISO7380 | 9 |
| 011 | 603.06020.87 | SCREW DIN933 M6x20 | 9 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 3

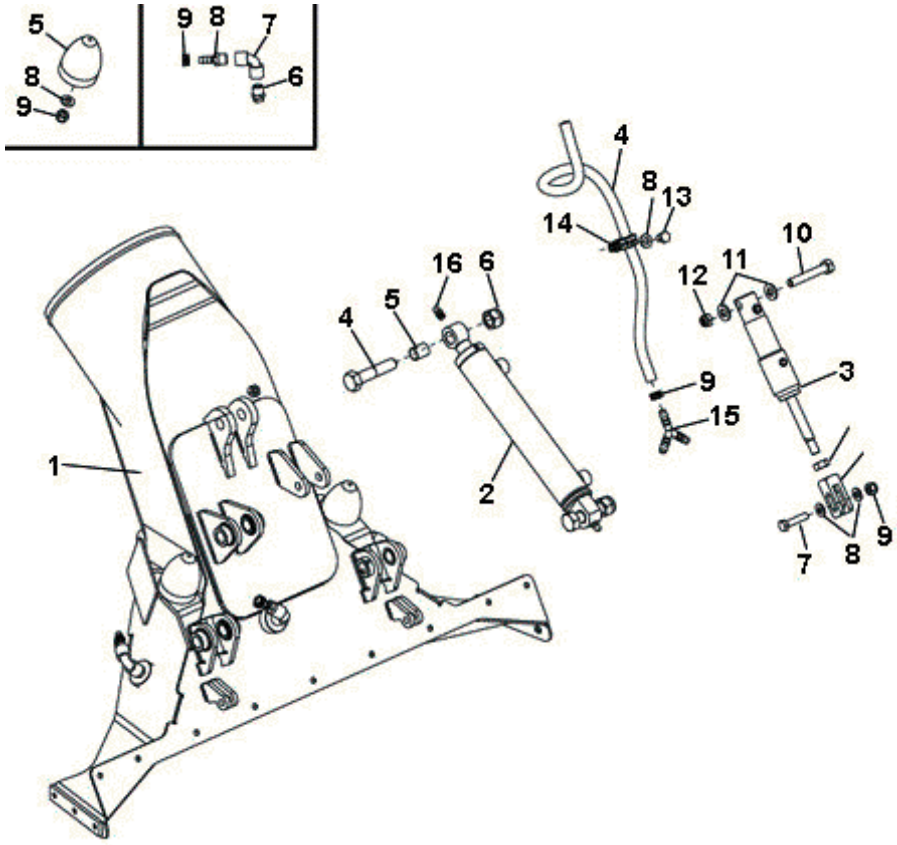
BASTIDOR: 72466




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09534.02 | IRON POLYURETHANE 4X370X765 | 1 |
| 002 | 48.09524.03 | SUPPORT | 1 |
| 003 | 48.09530.00 | SUPPORT 650X20X6 | 1 |
| 004 | 48.09555.00 | REINFORCEMENT 5X20X756.5 | 1 |
| 005 | 48.09551.01 | MOUTH RUBBER SKIRT B200 | 1 |
| 006 | 48.09552.00 | SUPPORT 135X20X5 | 4 |
| 007 | 603.06025.87 | SCREW DIN933 M6x25 | 8 |
| 008 | 104.06000.00 | WASHER DIN7980 D6 | 26 |
| 009 | 101.06000.67 | WASHER DIN125 D6 | 26 |
| 010 | 630.06015.97 | SCREW M6x15 ISO7380 | 9 |
| 011 | 603.06020.87 | SCREW DIN933 M6x20 | 9 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 4

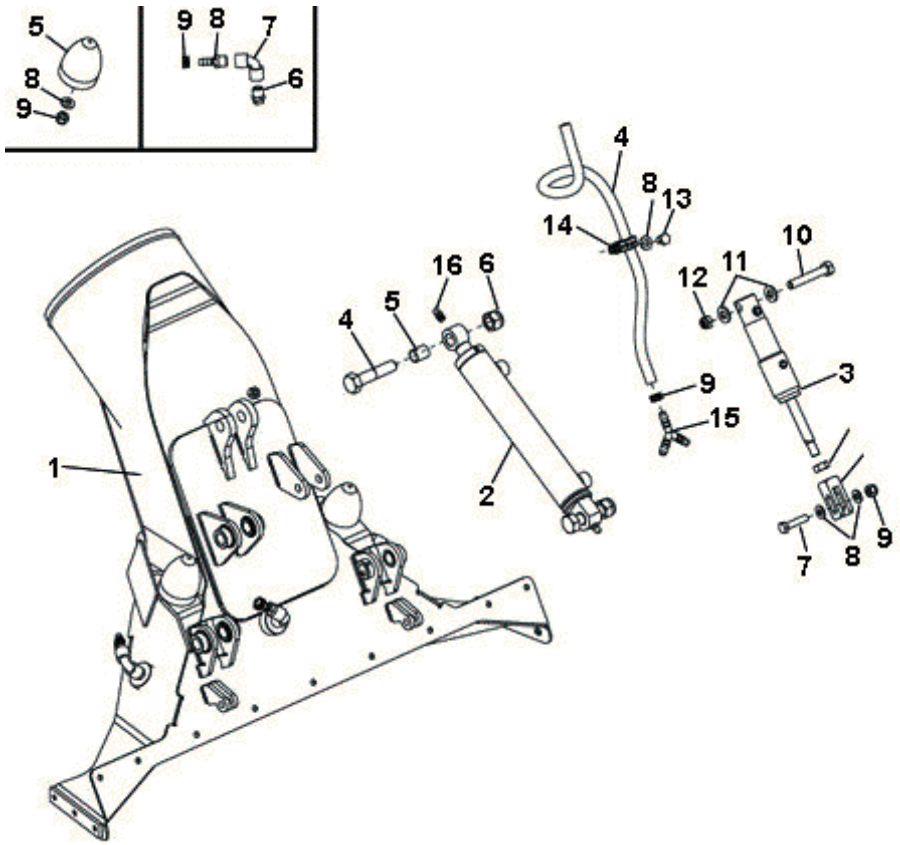



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09521.00 | SUCTION INLET HOUSING | 1 |
| 002 | 48.09525.00 | CYLINDER D42X197 | 1 |
| 003 | 46.58099.00 | CYLINDER D / E OPEN MOUTH | 1 |
| 007 | 46.95655.00 | "RACOR C90 H/H THREAD 1/4"" GAS" | 3 |
| 012 | 469.03014.00 | HOSE L/P MAT. 8x14 | 1 |
| 014 | 949.01420.00 | CAP. DIN 1494 14X16X20 | 2 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 4

BASTIDOR: 67607



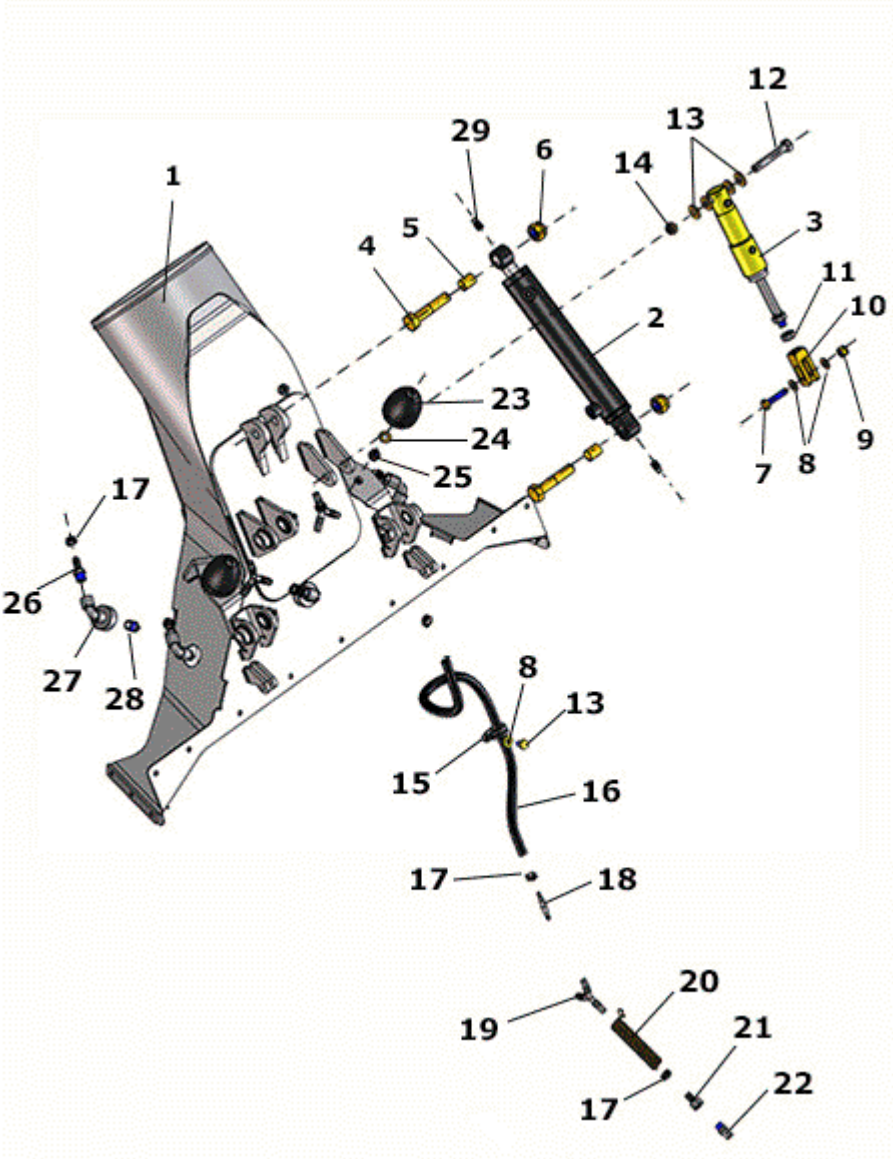

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09521.01 | SUCTION MOUTH CASE | 1 |
| 002 | 48.09525.00 | CYLINDER D42X197 | 1 |
| 003 | 46.58099.00 | CYLINDER D / E OPEN MOUTH | 1 |
| 005 | 08.00107.01 | BUTT | 2 |
| 006 | 46.95654.00 | SPRINKLER NOZZLE | 3 |
| 007 | 46.95655.00 | "RACOR C90 H/H THREAD 1/4"" GAS" | 3 |
| 008 | 46.95657.00 | RACOR M/M 1/4GAS SPIKE D8 | 3 |
| 009 | 948.01308.00 | SPRING CLAMP Ø13 | 4 |
| 010 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 011 | 830.01408.00 | LOOP CLAMP D14x8 | 1 |
| 012 | 469.03014.00 | HOSE L/P MAT. 8x14 | 1 |
| 013 | 604.14065.86 | SCREW DIN931 | 2 |
| 014 | 949.01420.00 | CAP. DIN 1494 14X16X20 | 2 |
| 015 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 016 | 603.08010.86 | SCREW DIN933 M8x10 | 1 |
| 017 | 101.08000.67 | WASHER DIN125 D8 | 5 |
| 018 | 711.08000.67 | NUT DIN982 M8 | 2 |
| 019 | 603.08035.87 | SCREW 8X35/1.25 DIN 933 INOX.A-2 | 1 |
| 020 | 603.10060.86 | SCREW DIN933 | 1 |

| | | | |
|---|---|---|---|
| 021 | 101.10000.67 | D10 WASHER DIN125 | 2 |
| 022 | 711.10000.67 | NUT DIN982 M10x1, 5 | 1 |
| 023 | 48.05040.00 | ARTICULATED FORK D8X51 | 1 |
| 024 | 701.10000.67 | NUT DIN934 M10x1,5 | 1 |
| 025 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 4

BASTIDOR: 68961



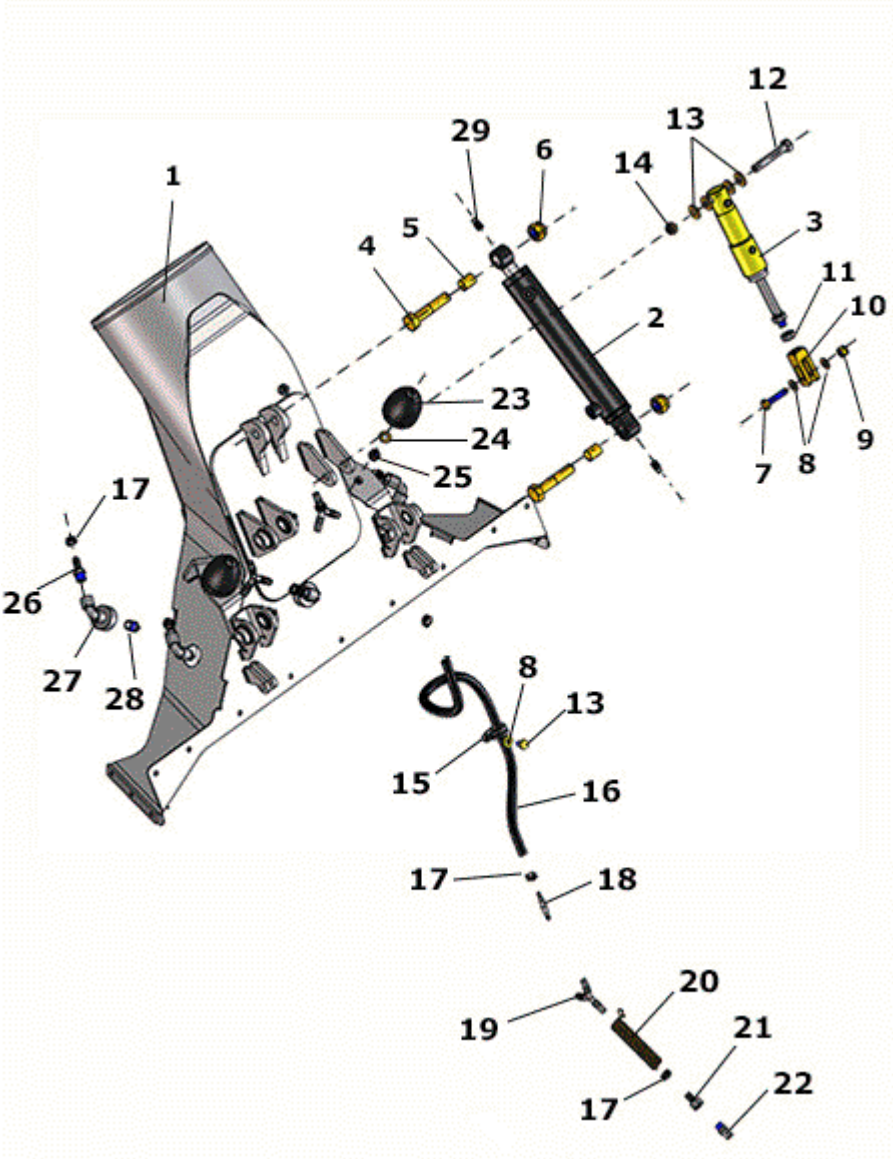

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09521.01 | SUCTION MOUTH CASE | 1 |
| 002 | 48.09525.00 | CYLINDER D42X197 | 1 |
| 003 | 46.58099.00 | CYLINDER D / E OPEN MOUTH | 1 |
| 004 | 604.14065.86 | SCREW DIN931 | 2 |
| 005 | 949.01420.00 | CAP. DIN 1494 14X16X20 | 2 |
| 006 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 007 | 603.08035.87 | SCREW 8X35/1.25 DIN 933 INOX.A-2 | 1 |
| 008 | 101.08000.67 | WASHER DIN125 D8 | 2 |
| 009 | 711.08000.67 | NUT DIN982 M8 | 1 |
| 010 | 20.05040.00 | ART. FORK | 1 |
| 011 | 701.10000.67 | NUT DIN934 M10x1,5 | 1 |
| 012 | 603.10060.86 | SCREW DIN933 | 1 |

| | | | |
|---|---|---|---|
| 013 | 101.10000.66 | WASHER DIN125 D10 | 2 |
| 014 | 711.10000.66 | SHOCK ABSORBER | 1 |
| 015 | 830.01408.00 | LOOP CLAMP D14x8 | 1 |
| 016 | 469.03014.00 | HOSE L/P MAT. 8x14 | 2 |
| 017 | 948.01308.00 | SPRING CLAMP Ø13 | 4 |
| 018 | 46.02300.00 | CHECK VALVE D5X45 | 1 |
| 019 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 3 |
| 020 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 021 | 46.10107.00 | RACORD M/H D7X1/8 | 1 |
| 022 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 1 |
| 023 | 08.00107.01 | BUTT | 2 |
| 024 | 101.08000.67 | WASHER DIN125 D8 | 2 |
| 025 | 711.08000.67 | NUT DIN982 M8 | 2 |
| 026 | 46.95657.00 | RACOR M/M 1/4GAS SPIKE D8 | 3 |
| 027 | 46.95655.00 | "RACOR C90 H/H THREAD 1/4"" GAS" | 3 |
| 028 | 46.95654.00 | SPRINKLER NOZZLE | 3 |
| 029 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |

# 09. MACHINE FUNCTIONS

## SUCTION MOUTH PART 4

BASTIDOR: 72014



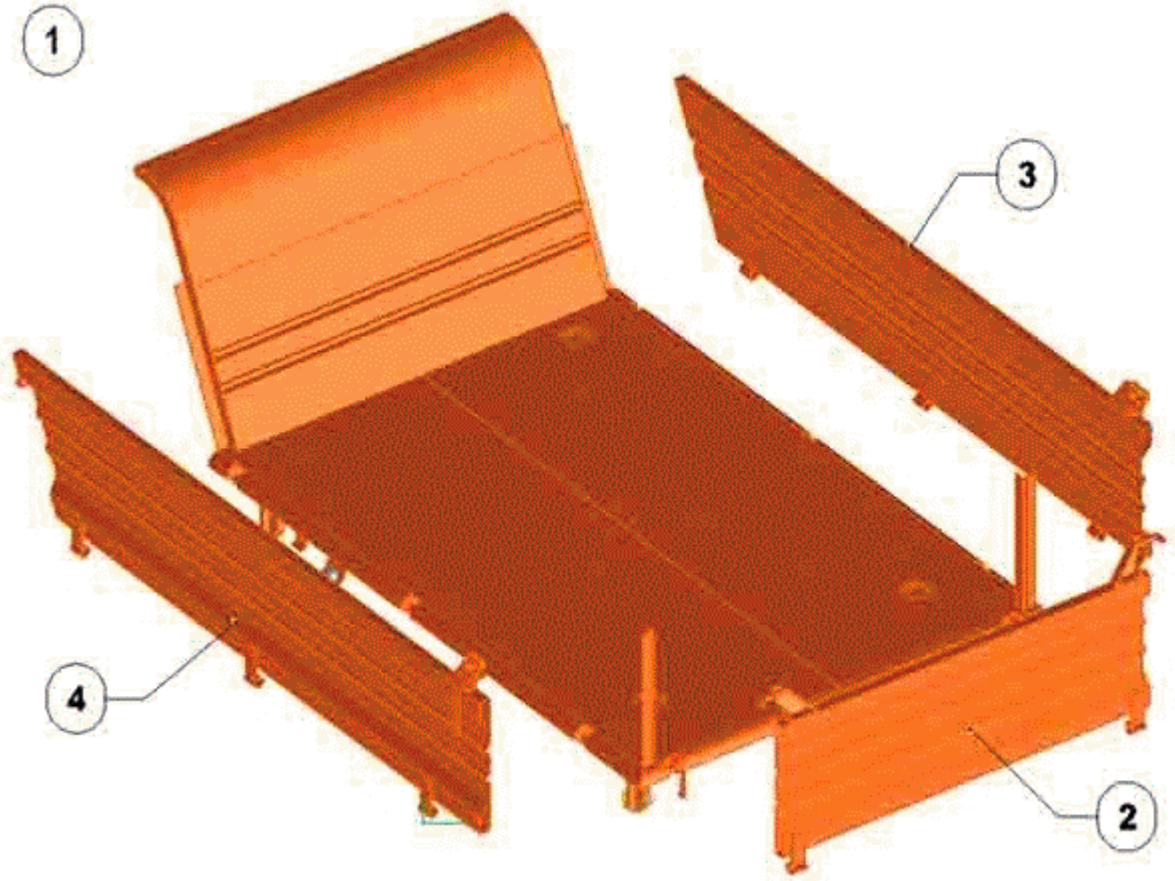

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09521.01 | SUCTION MOUTH CASE | 1 |
| 002 | 48.09525.00 | CYLINDER D42X197 | 1 |
| 003 | 46.58099.00 | CYLINDER D / E OPEN MOUTH | 1 |
| 004 | 604.14065.86 | SCREW DIN931 | 2 |
| 005 | 949.01420.00 | CAP. DIN 1494 14X16X20 | 2 |
| 006 | 711.14000.66 | NUT DIN982 M14 8.8 K | 2 |
| 007 | 603.08035.87 | SCREW 8X35/1.25 DIN 933 INOX.A-2 | 1 |
| 008 | 101.08000.67 | WASHER DIN125 D8 | 2 |
| 009 | 711.08000.67 | NUT DIN982 M8 | 1 |
| 010 | 20.05040.00 | ART. FORK | 1 |
| 011 | 701.10000.67 | NUT DIN934 M10x1,5 | 1 |
| 012 | 603.10060.86 | SCREW DIN933 | 1 |

| | | | |
|---|---|---|---|
| 013 | 101.10000.66 | WASHER DIN125 D10 | 2 |
| 014 | 711.10000.66 | SHOCK ABSORBER | 1 |
| 015 | 830.01408.00 | LOOP CLAMP D14x8 | 1 |
| 016 | 469.03014.00 | HOSE L/P MAT. 8x14 | 2 |
| 017 | 948.01308.00 | SPRING CLAMP Ø13 | 4 |
| 018 | 46.02300.00 | CHECK VALVE D5X45 | 1 |
| 019 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 3 |
| 020 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 1 |
| 021 | 46.10107.00 | RACORD M/H D7X1/8 | 1 |
| 022 | 48.10106.00 | RACORD M/M SPRINKLER 1/8-D 0.84 | 1 |
| 023 | 08.00107.02 | BUTT | 1 |
| 024 | 101.08000.67 | WASHER DIN125 D8 | 2 |
| 025 | 711.08000.67 | NUT DIN982 M8 | 2 |
| 026 | 46.95657.00 | RACOR M/M 1/4GAS SPIKE D8 | 3 |
| 027 | 46.95655.00 | "RACOR C90 H/H THREAD 1/4"" GAS" | 3 |
| 028 | 46.95654.00 | SPRINKLER NOZZLE | 3 |
| 029 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |

**OBSERVACIONES**

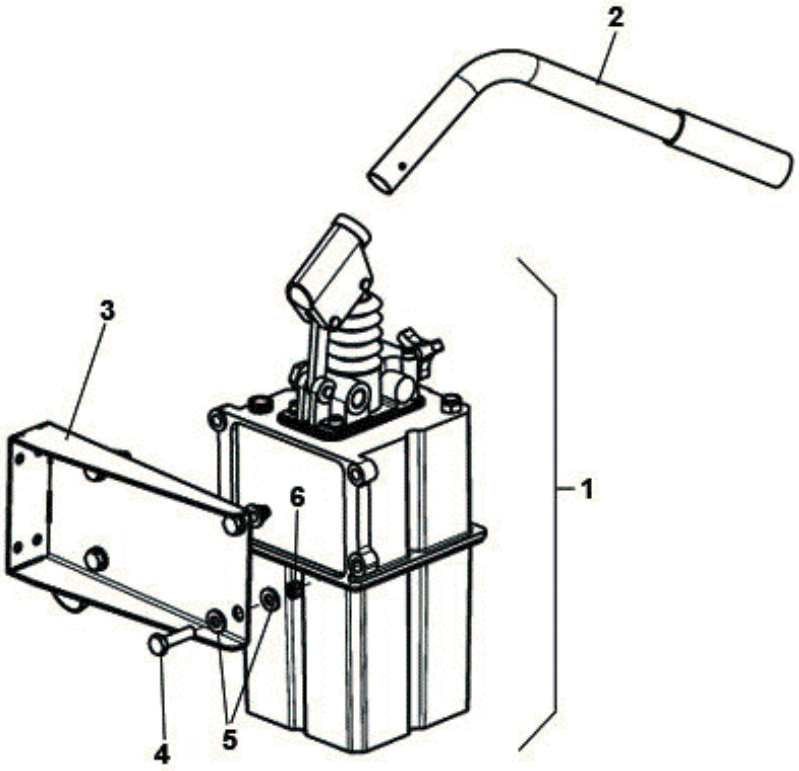
MOD.5453

# OPTION AND VARIANTS



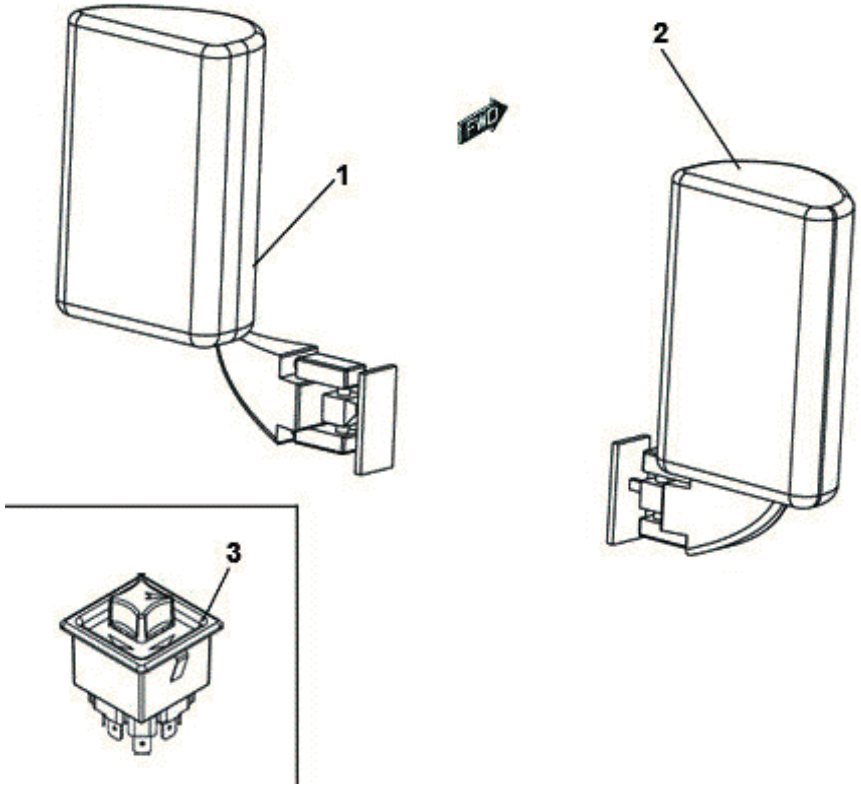

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09111.00 | HOPPER. M200H | 1 |
| 002 | 48.09113.00 | HOPPER DOOR MULTISERVICIO | 1 |

# OPTION AND VARIANTS
## MANUAL PUMP



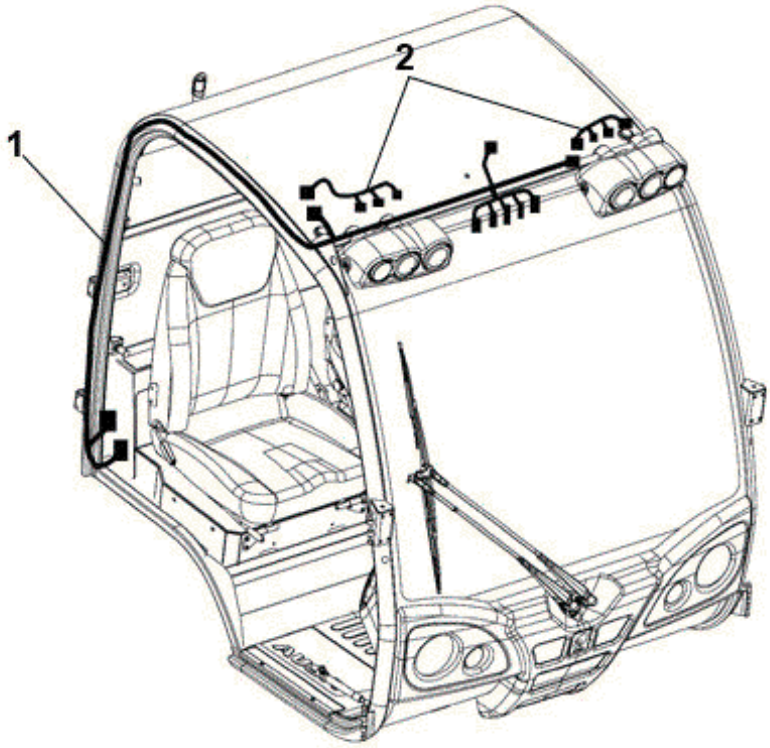

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10110.00 | MANUAL PUMP | 1 |
| 002 | 48.10111.00 | LEVER HAND PUMP DRIVE | 1 |
| 003 | 48.13501.00 | MANUAL PUMP FIXING BRACKET | 1 |
| 004 | 603.10040.87 | SCREW M10x40 | 4 |
| 005 | 101.10000.67 | D10 WASHER DIN125 | 8 |
| 006 | 711.10000.67 | NUT DIN982 M10x1, 5 | 4 |

# OPTION AND VARIANTS
## HEATED REAR-VISION MIRROR




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.82048.00 | LEFT REAR VIEW MIRROR | 1 |
| 002 | 46.82079.00 | RIGHT REAR MIRROR | 1 |
| 003 | 46.08718.00 | REAR-VIEW MIRROR REGULATION CONTROL | 1 |

# OPTION AND VARIANTS
## TOP LIGHT SECTION

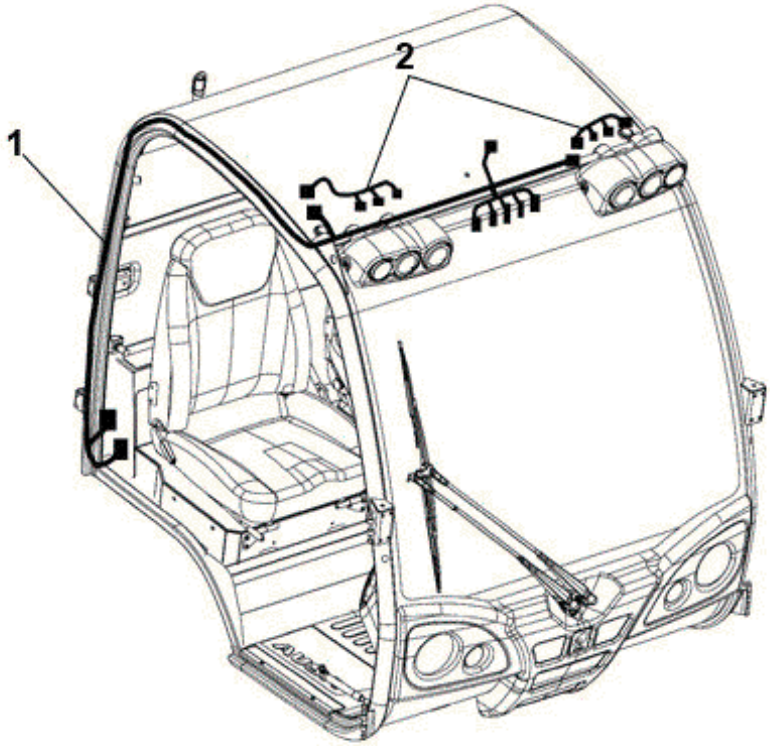



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11003.00 | SECTION I / E TABLIER M200H SUPERIOR CABIN | 1 |
| 002 | 48.11064.00 | SECTION I / E EXTENSION TRAFFIC LIGHTS | 2 |

# OPTION AND VARIANTS

## TOP LIGHT SECTION

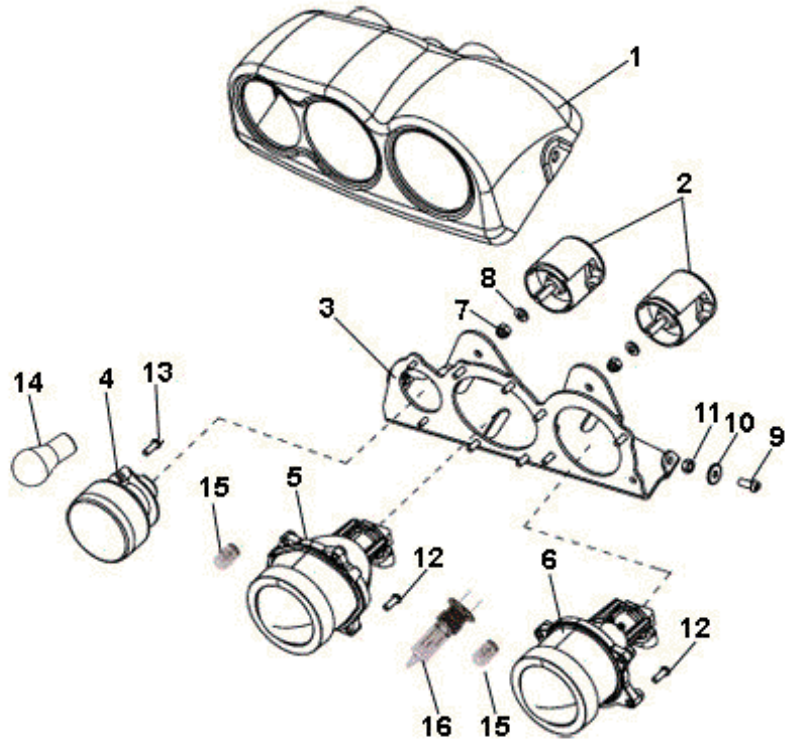
BASTIDOR: 69955




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11003.02 | ELECTRICAL SECTION TOP PANEL CONTROL BMW200H | 1 |
| 002 | 48.11064.00 | SECTION I / E EXTENSION TRAFFIC LIGHTS | 2 |

# OPTION AND VARIANTS

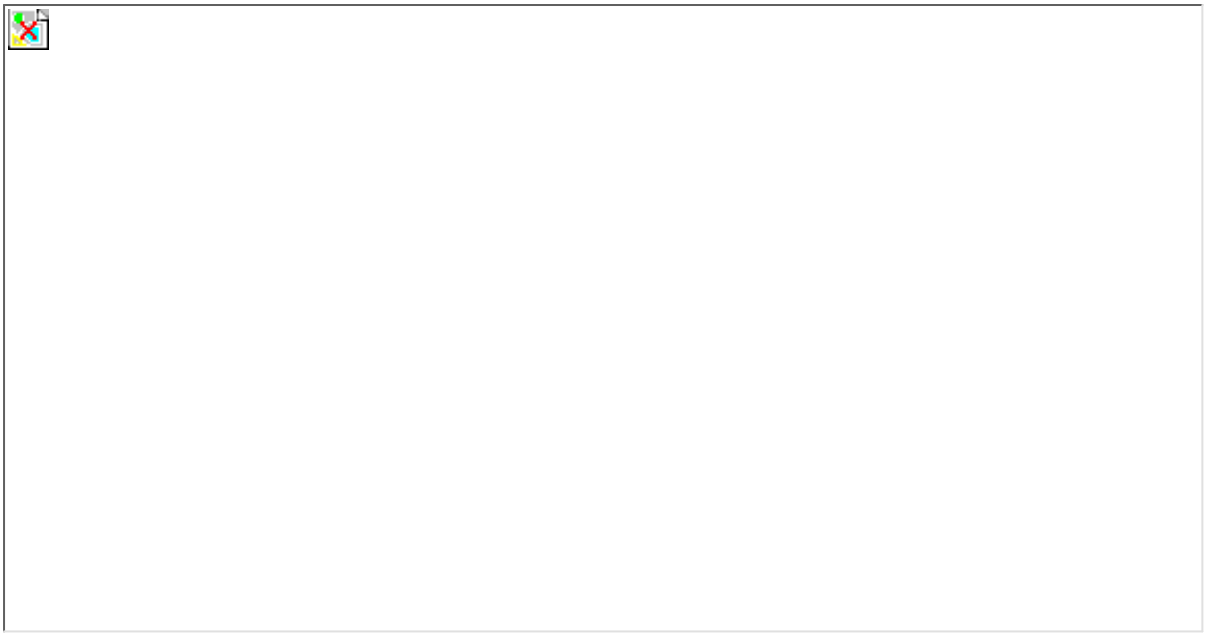
## TOP HEADLIGHT




R - RIGHT
L - LEFT

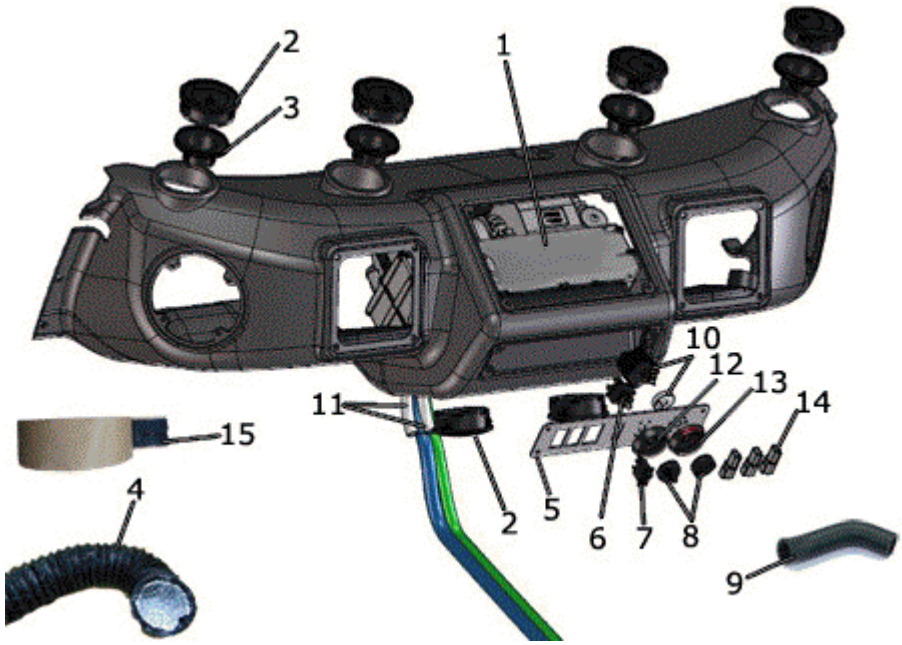
| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001L | 48.08327.00 | TOP LEFT LIGHT HOUSING | 1 |
| 001R | 48.08326.00 | LIGHT COVER TOP RIGHT | 1 |
| 002 | 48.11024.00 | WORK LIGHT FIXING BRACKET | 2 |
| 003L | 48.11036.00 | TOP LEFT HEADLIGHT MOUNTING BRACKET | 1 |
| 003R | 48.11035.00 | TOP RIGHT HEADLIGHT MOUNTING BRACKET | 1 |
| 004 | 46.11203.00 | | 1 |
| 005 | 46.11202.00 | SHORT LIGHTS | 1 |
| 006 | 46.11201.00 | DRIVING LIGHT | 1 |
| 007 | 711.06000.67 | NUT DIN 982 M6 | 2 |
| 008 | 101.06000.67 | WASHER DIN125 D6 | 2 |
| 009 | 630.06015.97 | SCREW M6x15 ISO7380 | 2 |
| 010 | 112.06000.67 | CIR-CLIP DIN9021 D6 | 2 |
| 011 | 701.06000.67 | NUT DIN934 M6x1 | 2 |
| 012 | 630.05015.97 | ISO 7380 SCREW M5x15 | 8 |
| 013 | 635.03913.66 | SCREW DIN 7981 ST3.9X13 | 2 |
| 014 | 31.01329.01 | LAMP 12V 21W AMBER | 1 |
| 015 | 48.11067.00 | HB3 12V 60W LAMP | 2 |
| 016 | 48.11068.00 | LAMP 12V 3W W3W | 1 |

# OPTION AND VARIANTS
## WORK LIGHTS



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11034.01 | LED WORKING LIGHT GEN3 13W | 1 |
| 002 | 603.10020.86 | SCREW DIN933 M10x20 | 1 |
| 003 | 711.10000.86 | NUT DIN982 M10 C8 | 1 |

# 13. ACCESSORIES
## AIR CONDITIONING (1)

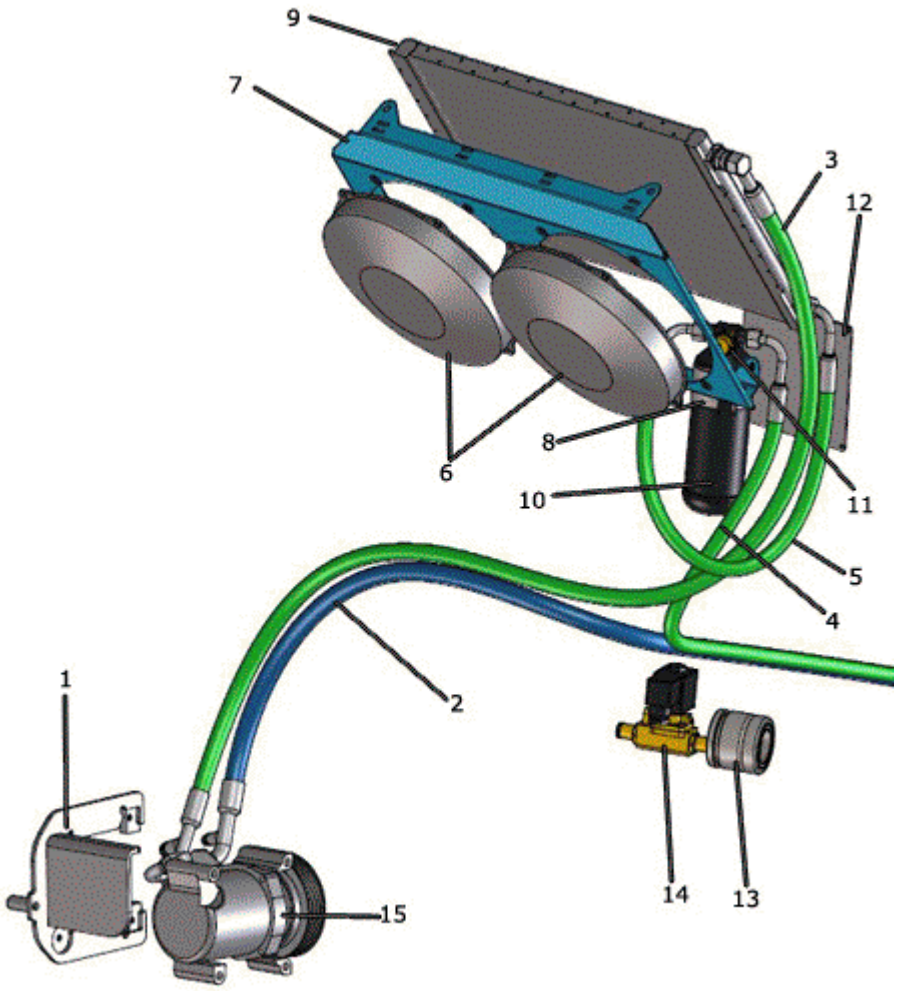



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 32.08416.00 | EVAPORATOR A/C | 1 |
| 002 | 48.08292.00 | ADJUSTABLE AIR DIFFUSER D84 | 6 |
| 003 | 48.08293.00 | ORIENT AIR DIFFUSER. D84-D45 | 4 |
| 004 | 487.00045.00 | MAT. TUBE-ALU-PAPER PAPER D45 | 1 |
| 005 | 48.08104.02 | BUTTON PLATE LIGHT / CAL. | 1 |
| 006 | 32.08429.00 | SWITCH 4 POS. VENT. | 1 |
| 007 | 32.08425.00 | SWITCH A / C ON-OFF | 1 |
| 008 | 32.08427.00 | ROTARY CONTROL D33 | 1 |
| 009 | 48.08297.00 | HEATING TUBE | 1 |
| 010 | 48.11560.00 | SWITCH REG. TEMPERATURE | 1 |
| 011 | 469.12018.00 | TUBE | 2 |
| 012 | 32.08426.00 | CONTROL COVER VENT. | 1 |
| 013 | 48.08296.00 | TRIM CONTROL | 1 |
| 014 | 46.11033.00 | | 3 |
| 015 | 488.00050.00 | ASPHALT CLOTH | 1 |

# 13. ACCESSORIES

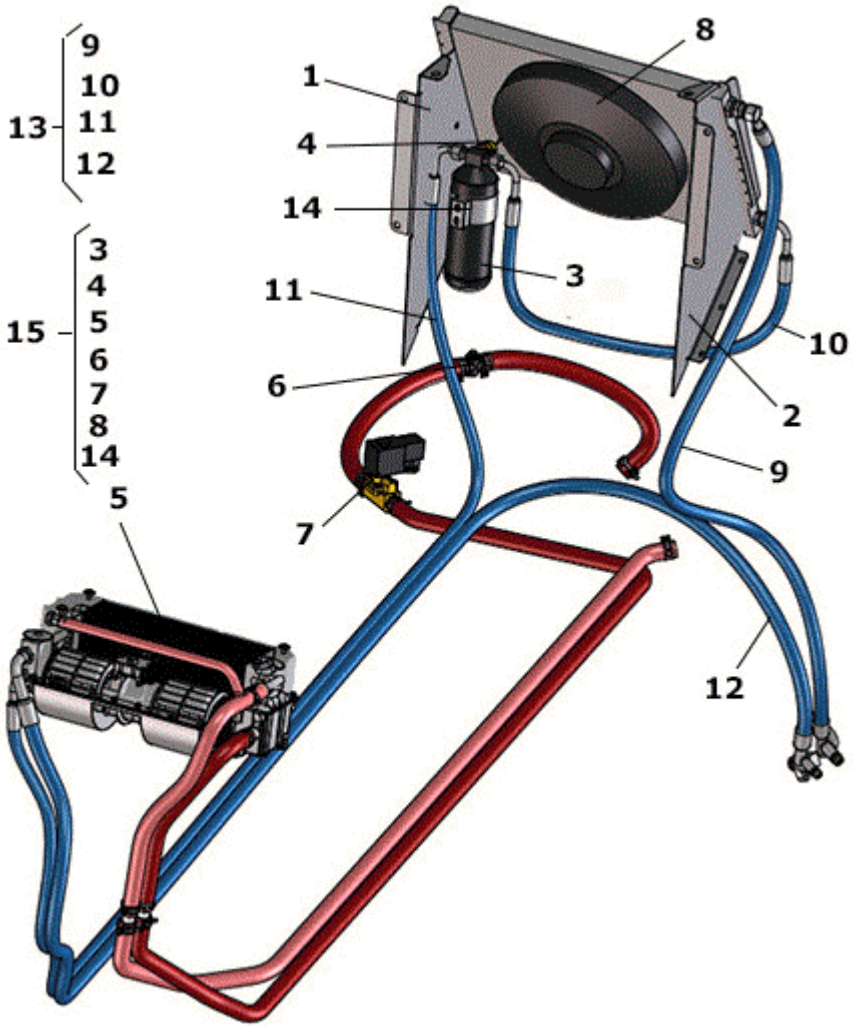
## AIR CONDITIONING (2)

BASTIDOR: 71218




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.02709.03 | MOUNTING BRACKET A / C COMPRESSOR | 1 |
| 002 | 48.13214.00 | | 1 |
| 003 | 48.13211.01 | TUBE A / C C90-C90X1520 | 1 |
| 004 | 48.13213.00 | | 1 |
| 005 | 48.13212.01 | TUBE A / C C90-C90 5/16 | 1 |
| 006 | 48.10761.00 | FAN A / C | 2 |
| 007 | 48.13205.00 | SUPPORT FIXING FANS | 1 |
| 009 | 48.13201.01 | CONDENSER RADIATOR 6KW | 1 |
| 010 | 32.08409.00 | FILTER DRIER D6 | 1 |
| 011 | 32.08410.00 | PRESSOSTAT SWITCH | 1 |
| 012 | 48.13218.00 | PLATE 140X158X2 MM | 6 |
| 013 | 46.13302.00 | GAS CYLINDER AIR CONDITIONING | 1 |
| 014 | 48.11562.00 | ELECTROVALVE 18W | 1 |
| 015 | 46.02701.01 | COMPRESSOR A/A | 1 |

# 13. ACCESSORIES
## AIR CONDITIONING (2)

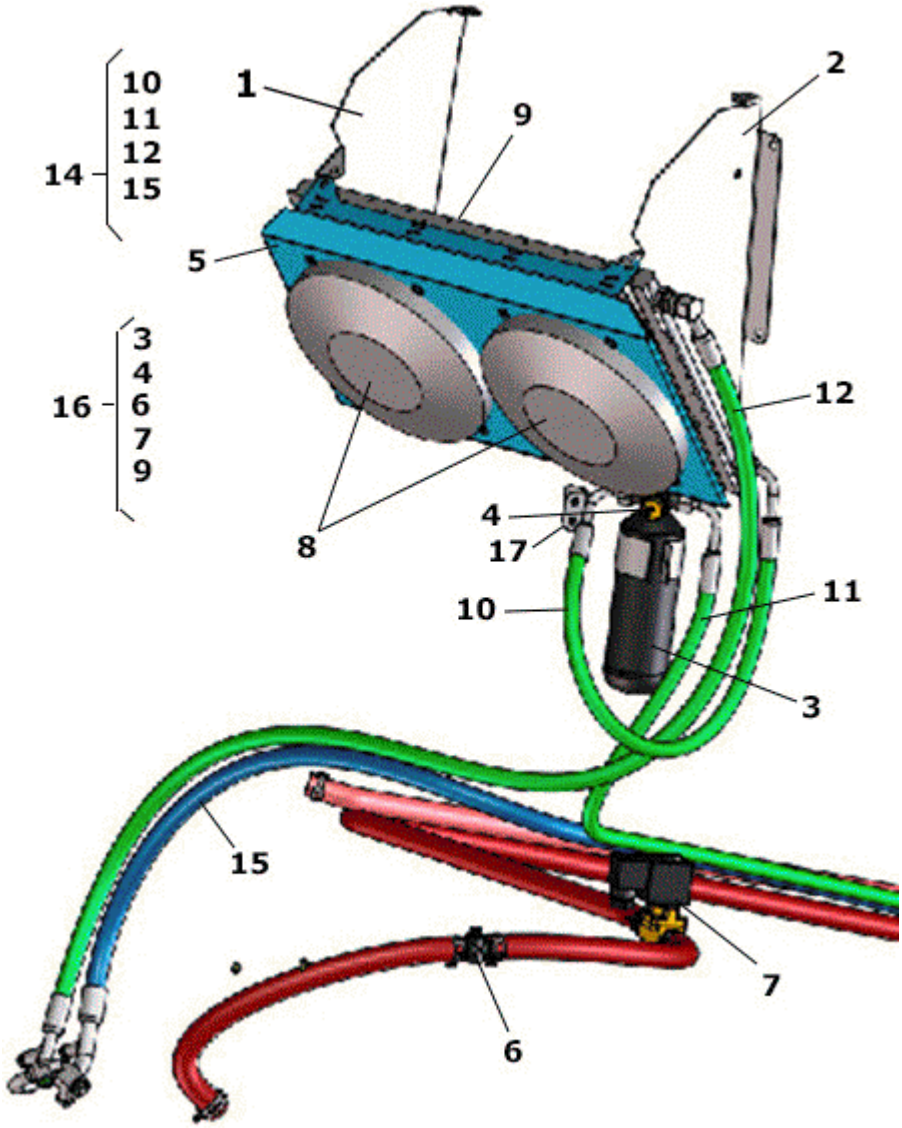



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13215.00 | FIXATION SUPPORT RIGHT CAPACITOR | 1 |
| 002 | 48.13216.00 | FIXING SUPPORT LEFT CAPACITOR | 1 |
| 003 | 32.08409.00 | FILTER DRIER D6 | 1 |
| 004 | 32.08410.00 | PRESSOSTAT SWITCH | 1 |
| 005 | 32.08416.00 | EVAPORATOR A/C | 1 |
| 006 | 48.08294.00 | RACCORD M / M D16 WITH PURGE | 1 |
| 007 | 48.11562.00 | ELECTROVALVE 18W | 1 |
| 008 | 48.13201.00 | RADIATOR CAPACITOR 6KW | 1 |
| 009 | 48.13211.00 | | 1 |
| 010 | 48.13212.00 | | 1 |
| 011 | 48.13213.00 | | 1 |
| 012 | 48.13214.00 | | 1 |
| 013 | 48.13210.00 | HOSES KIT A / C | 1 |
| 014 | 48.13203.00 | SUPPORT | 1 |
| 015 | 48.13200.00 | AIR CONDITIONING KIT | 1 |

# 13. ACCESSORIES

## AIR CONDITIONING (2)

BASTIDOR: 68227



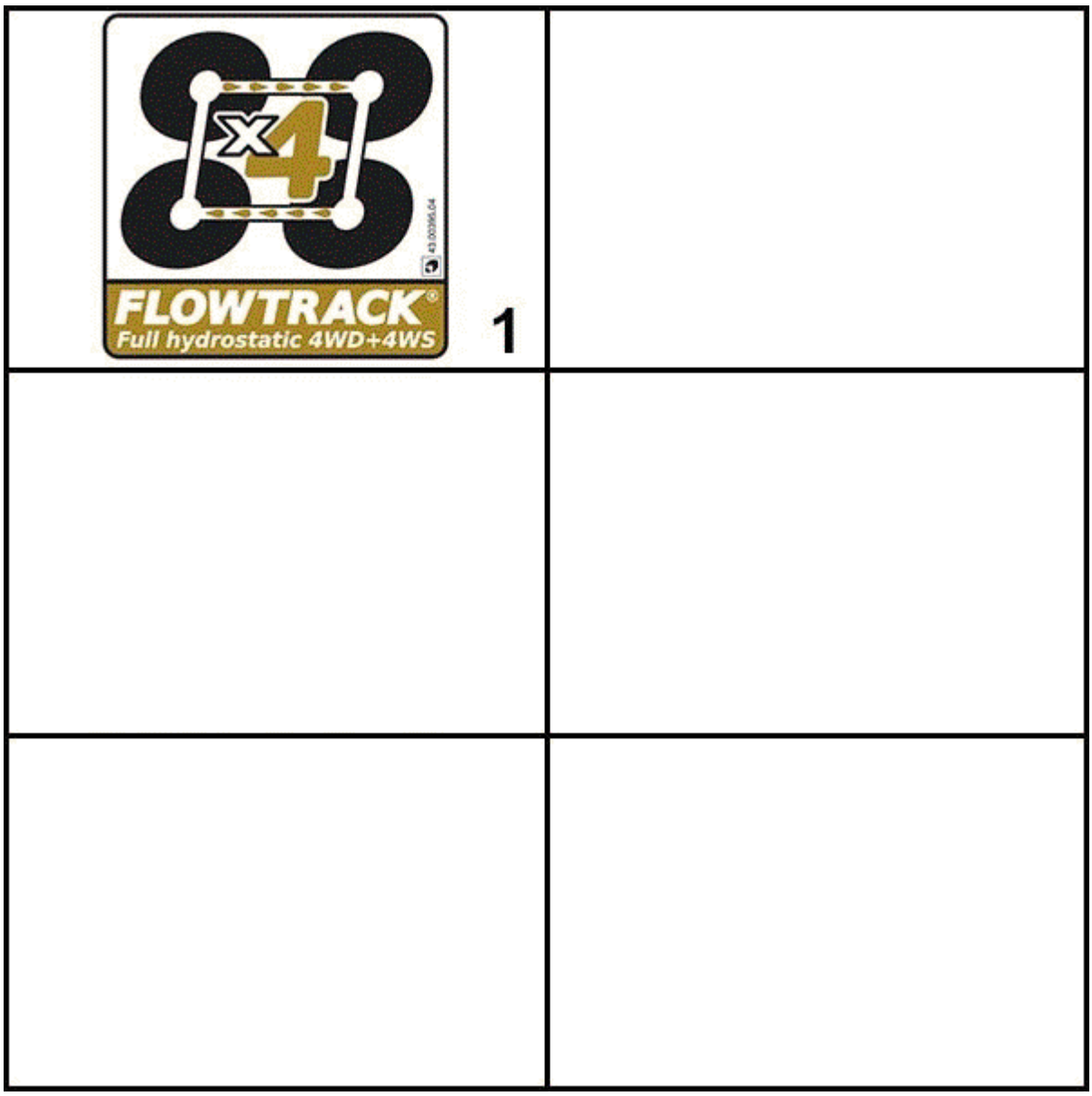

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13216.01 | RADIATOR MOUNTING BRACKET | 1 |
| 002 | 48.13215.01 | RADIATOR MOUNTING BRACKET | 1 |
| 003 | 32.08409.00 | FILTER DRIER D6 | 1 |
| 004 | 32.08410.00 | PRESSOSTAT SWITCH | 1 |
| 005 | 48.13205.00 | SUPPORT FIXING FANS | 1 |
| 006 | 48.08294.00 | RACCORD M / M D16 WITH PURGE | 1 |
| 007 | 48.11562.00 | ELECTROVALVE 18W | 1 |
| 008 | 48.10761.00 | FAN A / C | 2 |
| 009 | 48.13201.01 | CONDENSER RADIATOR 6KW | 1 |
| 010 | 48.13212.01 | TUBE A / C C90-C90 5/16 | 1 |
| 011 | 48.13213.01 | TUBE A / A C90-C90 5/16 2260 | 1 |
| 012 | 48.13211.01 | TUBE A / C C90-C90X1520 | 1 |

| | | | |
|---|---|---|---|
| 014 | 48.13210.01 | HOSES KIT A / C | 1 |
| 015 | 48.13214.00 | | 1 |
| 016 | 48.13200.01 | AIR CONDITIONING KIT | 1 |
| 017 | 48.13219.00 | SUPPORT | 1 |

# 12. FINISHES

## 4X4X4

BASTIDOR: 69089




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 43.00395.04 | FLOWTRACK STICKER 110X110 | 1 |

# 13. ACCESSORIES

## PRESSURE HIGH KIT




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09825.00 | PRESSURE GUN | 1 |
| 002 | 48.09826.00 | SPRAY WASH LAUNCH | 1 |
| 003 | BOZAR1271900 | SAE 100R1 HOSE M22x1, 5 (F) 1 / 4 | 1 |
| 004 | 46.09373.00 | PRESSURE GAUGE | 1 |
| 005 | 46.09372.00 | VALVE 180 BAR | 1 |
| 006 | 46.09371.00 | HYDRAULIC ENGINE | 1 |
| 007 | 46.09376.00 | FILTER 20L / M 10 BAR 1 / 2 | 1 |
| 008 | 46.09370.00 | PUMP XM15.15C | 1 |
| 010 | 46.10785.00 | TUBE R1T1/4 TL1/4 GAS-TL M22 | 1 |
| 011 | 46.09808.02 | KARCHER KIT 15L/MIN 150 BAR | 1 |

# 12. FINISHES

## PLATES AND DECALS

BASTIDOR: 74014

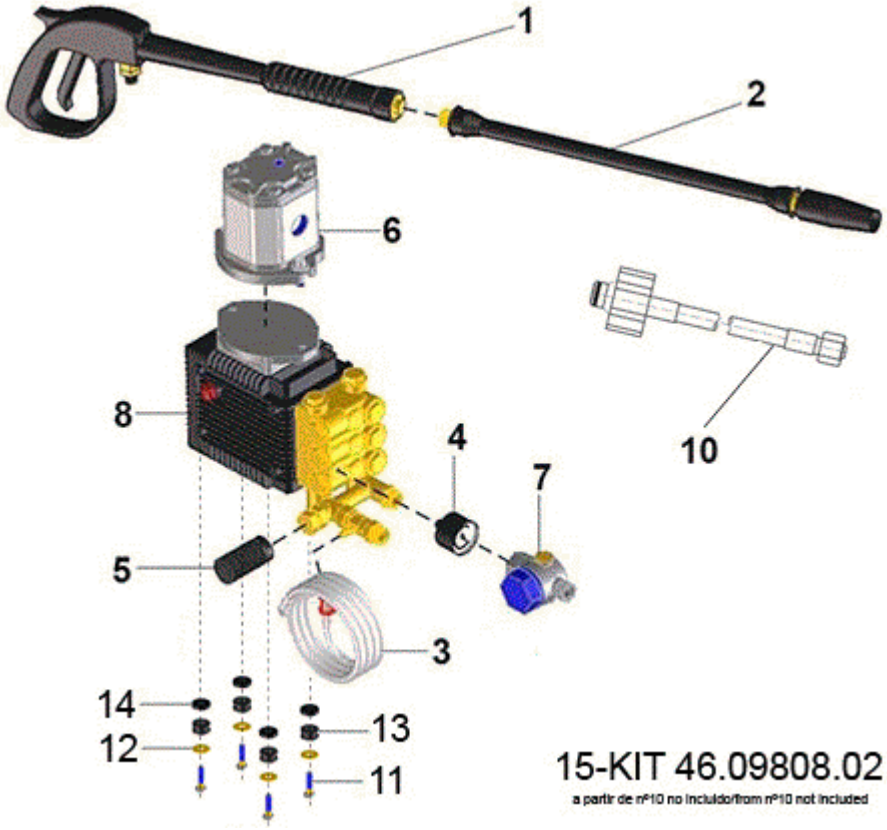



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.12050.00 | HIGH TEMPERATURE STICKER | 1 |

# 13. ACCESSORIES

## PRESSURE HIGH KIT

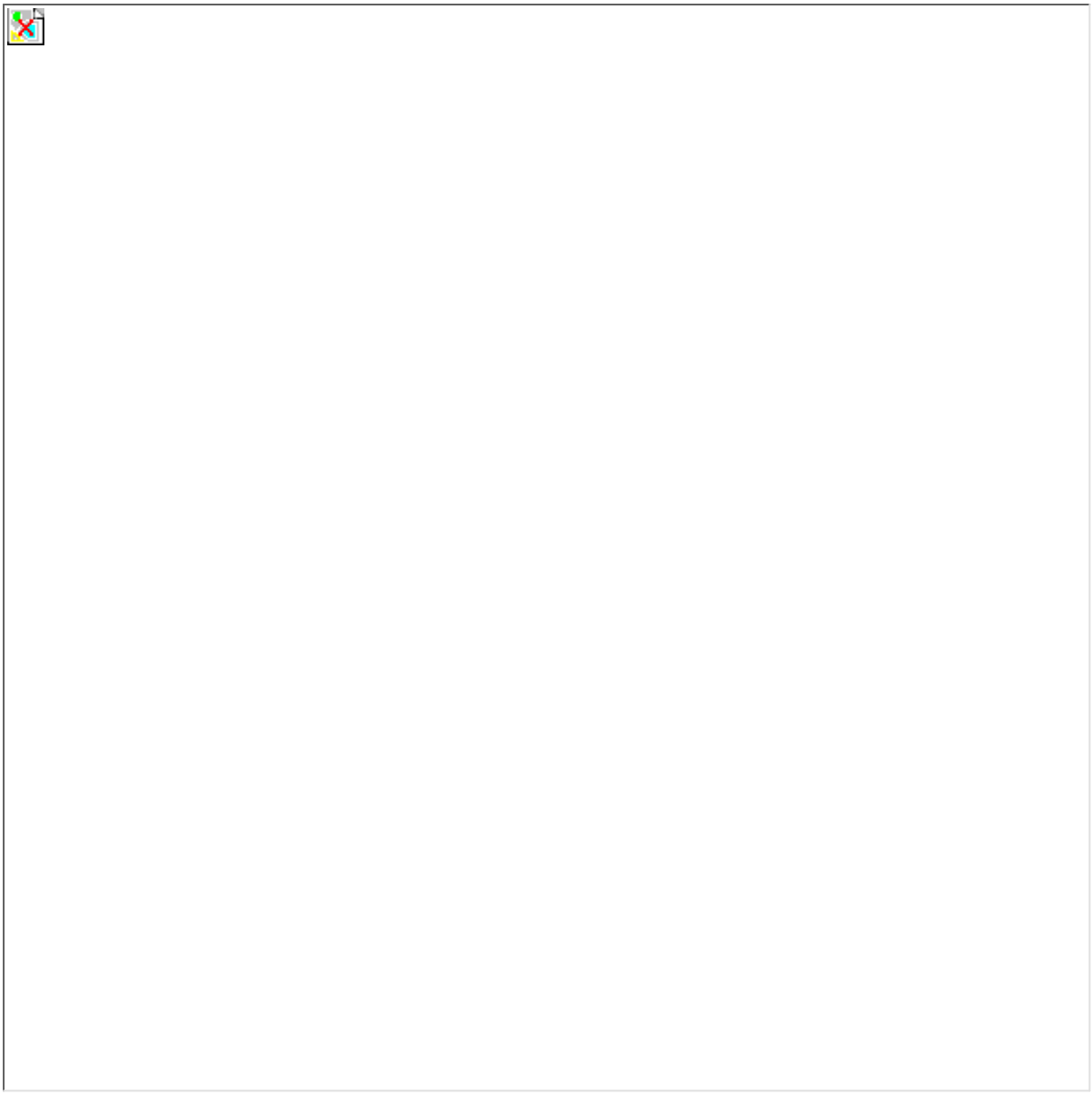
BASTIDOR: 71652




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09825.00 | PRESSURE GUN | 1 |
| 002 | 48.09826.00 | SPRAY WASH LAUNCH | 1 |
| 003 | BOZAR1271900 | SAE 100R1 HOSE M22x1, 5 (F) 1 / 4 | 1 |
| 004 | 46.09373.00 | PRESSURE GAUGE | 1 |
| 005 | 46.09372.00 | VALVE 180 BAR | 1 |
| 006 | 46.09371.00 | HYDRAULIC ENGINE | 1 |
| 007 | 46.09376.00 | FILTER 20L / M 10 BAR 1 / 2 | 1 |
| 008 | 46.09370.00 | PUMP XM15.15C | 1 |
| 010 | 46.10785.00 | TUBE R1T1/4 TL1/4 GAS-TL M22 | 1 |
| 011 | 604.08030.87 | SCREW | 4 |
| 012 | 112.08000.67 | WASHER DIN9021 | 4 |
| 013 | 16.00760.00 | BUSH | 4 |
| 014 | 46.95287.00 | WASHER. RUBBER D25XD9X5 | 4 |
| 015 | 46.09808.02 | KARCHER KIT 15L/MIN 150 BAR | 1 |

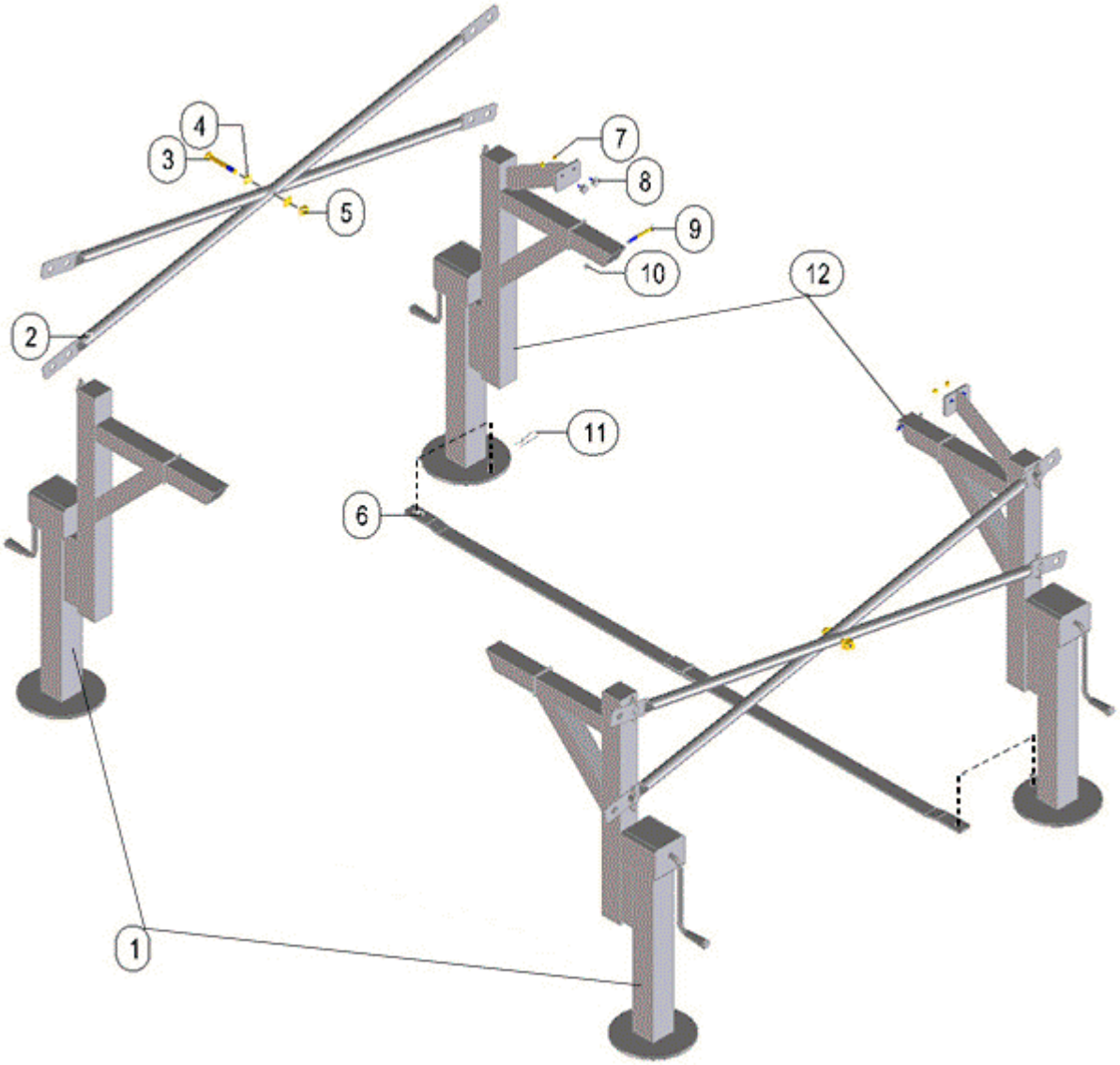
# 13. ACCESSORIES

## VIEW CAMERA



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.11072.00 | COLOR CAMERA 70X44X54MM IP67 | 1 |
| 002 | 48.11071.00 | 5 METER EXTENSION WIRE FOR CAMERA | 1 |
| 003 | 48.11070.00 | COUPLING CAMERA WIRE | 1 |

# OPTION AND VARIANTS
## DISASSEMBLY TOOL




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.97085.00 | LEG SUPORT MWB200H | 2 |
| 002 | 48.09786.00 | FIX ROD D30X1.5 | 4 |
| 003 | 604.12090.87 | SCREW DIN931 M12X90 | 2 |
| 004 | 101.12000.67 | WASHER DIN 125 D12 | 4 |
| 005 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 006 | 48.97086.00 | LEGS SUPPORT FIXATION 1926X40X10 | 1 |
| 007 | 711.06000.66 | NUT DIN982 M6 | 4 |
| 008 | 60.01926.00 | RUBBER TOP 20X8.5 M6X165 | 4 |
| 009 | 604.08080.87 | SCREW M8x80 DIN931 | 2 |
| 010 | 711.08000.66 | NUT DIN982 M8 | 2 |
| 011 | 15.00836.00 | PIN DIN11024 R4 | 2 |
| 012 | 48.97085.02 | LEG SUPORT B200H | 2 |

# 13. ACCESSORIES

## ARM 3TH BRUSH (1)

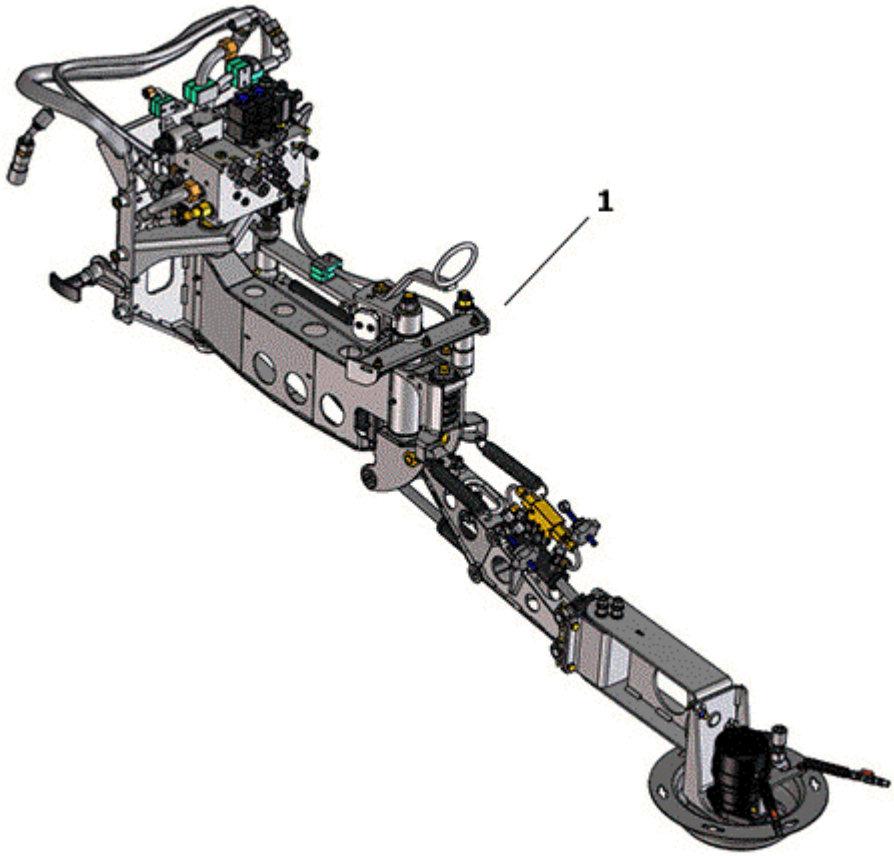


| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13700.00 | THROWOUT BEARING ENSEMBLE | 1 |

# 13. ACCESSORIES

## ARM 3TH BRUSH (1)

BASTIDOR: 71236




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13705.00 | THIRD ARM ASSEMBLY BRUSH | 1 |

**OBSERVACIONES**

NUEVA ESTRUCTURACION 3ER CEPILLO PARA FORMAR CONJUNTO DE COMPRA

# 13. ACCESSORIES

## ARM 3TH BRUSH (1)

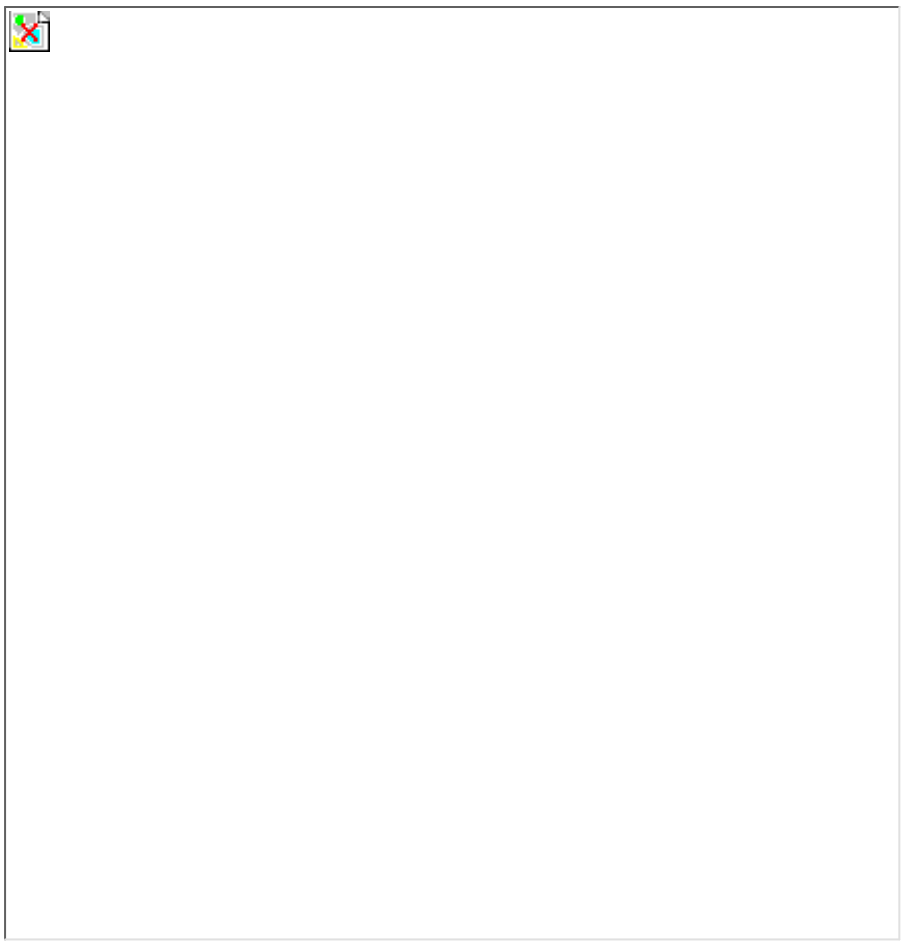
BASTIDOR: 73359



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 000 | 48.11007.00 | ELEC. LENGHT 3RD BRUSH | 1 |
| 001 | 48.13705.01 | NEW THIRD ARM ASSEMBLY BRUSH | 1 |

# 13. ACCESSORIES

## ARM 3TH BRUSH (2)

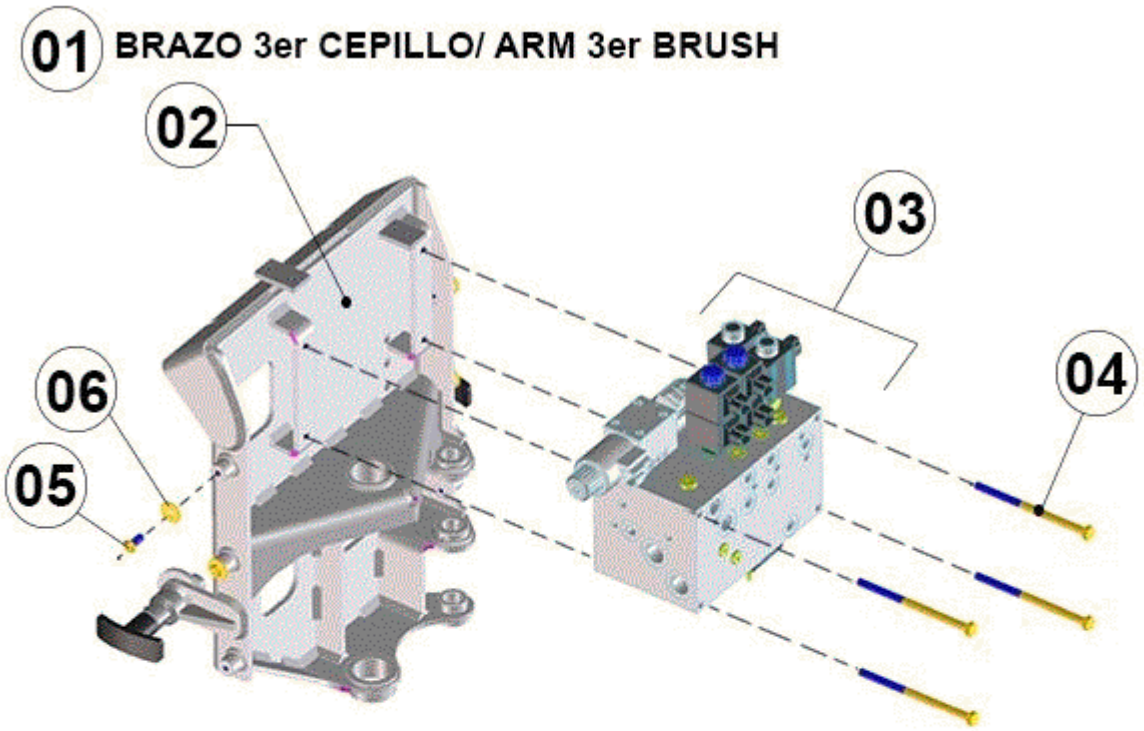


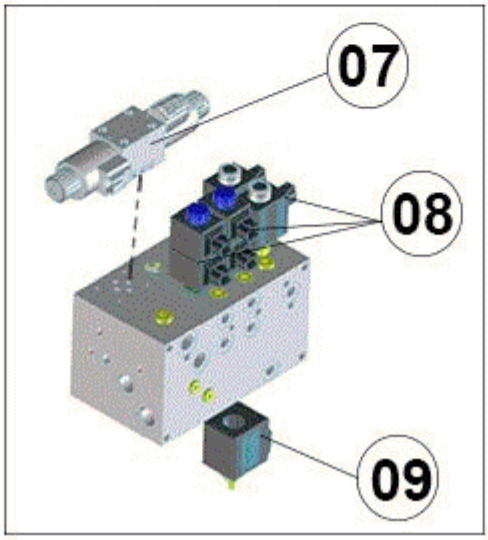
| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13765.00 | RIGHT LID THIRD BRUSH | 1 |
| 002 | 48.13710.00 | BRUSH SUPPORT ARM | 1 |
| 003 | 48.10430.02 | THIRD BRUSH VALVE BLOCK | 1 |
| 004 | 604.08140.87 | SCREW | 4 |
| 005 | 48.13766.00 | LEFT LID THIRD BRUSH | 1 |
| 006 | 46.08099.00 | AUSA BADGE | 1 |
| 007 | 401.06070.60 | PIN DIN94 6x70 | 1 |
| 008 | 48.13610.00 | AXLE | 1 |

# 13. ACCESSORIES

## ARM 3TH BRUSH (2)

BASTIDOR: 73359

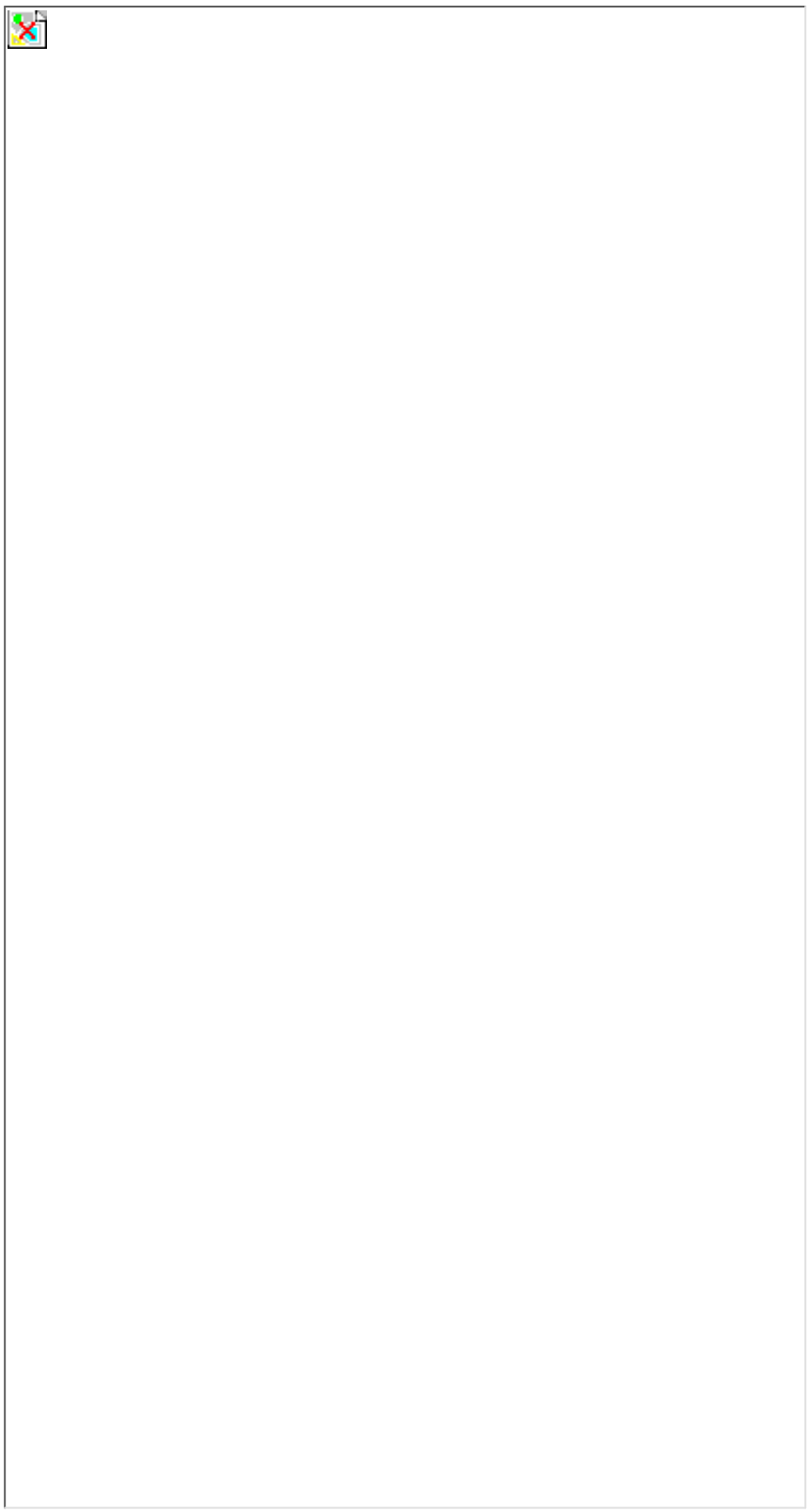



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13705.01 | NEW THIRD ARM ASSEMBLY BRUSH | 1 |
| 002 | 48.13710.02 | BRUSH SUPPORT | 1 |
| 003 | 48.10430.01 | THIRD BLOCK VALVE BRUSH | 1 |
| 004 | 604.08140.87 | SCREW | 4 |
| 005 | 630.08020.97 | | 4 |
| 006 | 112.08000.67 | WASHER DIN9021 | 4 |
| 007 | RXR933006826 | BOBBIN | 1 |
| 008 | RXOD02172030OB00 | SOLENOID(12V,20W) | 6 |
| 009 | RXOD0209203POB01 | SOLENOID (12V,23W) | 1 |

# 13. ACCESSORIES

## ARM 3TH BRUSH (3)



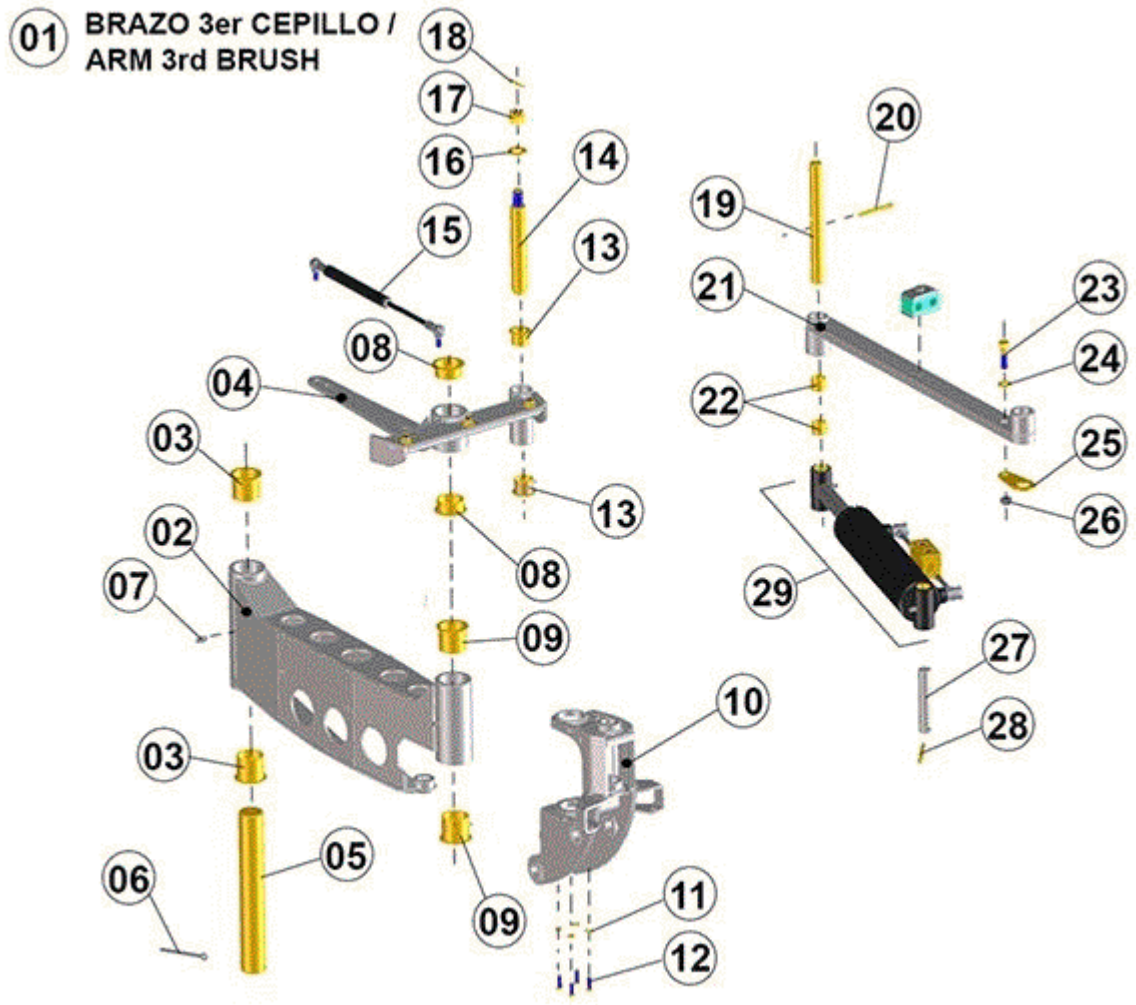
| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 1 |
| 002 | 48.13730.00 | PREVIOUS ARM | 1 |
| 003 | 959.02521.00 | BUSHING D25 | 4 |

| | | | |
|---|---|---|---|
| 004 | 959.03026.00 | BUSHING, BRONZE Ø30 | 4 |
| 005 | 401.06050.60 | PIN | 1 |
| 006 | 48.13775.00 | CYLINDER | 1 |
| 007 | 48.13741.00 | AXLE | 1 |
| 008 | 48.13726.00 | AXLE | 1 |
| 009 | 48.13745.00 | AXLE | 1 |
| 010 | 603.08025.86 | SCREW DIN933 M8x25 | 4 |
| 011 | 104.06000.00 | WASHER DIN7980 D6 | 4 |
| 012 | 48.13740.00 | CENTRAL SUPPORT ARM | 1 |
| 013 | 949.02520.00 | CAP. 25X28X20 | 1 |
| 014 | 48.13743.00 | SPRING | 1 |
| 015 | 48.09613.00 | SPRING D28.5XD20.5X170 | 2 |
| 017 | 48.13744.00 | AXLE | 1 |
| 018 | 604.10040.87 | SCREW DIN931 M10x40 | 1 |
| 019 | 618.08030.87 | SCREW DIN7991 M8X30 | 10 |
| 020 | 48.13728.00 | REINFORCEMENT DOLLY | 1 |
| 021 | 48.13746.00 | TENSION BAR | 1 |
| 022 | 48.13750.00 | SUPPORT | 1 |
| 023 | 959.02525.00 | BUSH | 2 |
| 024 | 48.13727.00 | STOP | 2 |
| 025 | 70.08038.01 | SHOCK ABSORBER | 1 |
| 026 | 48.13760.00 | SUPPORT | 1 |
| 027 | 710.16000.66 | NUT | 1 |
| 027 | 710.16000.66 | NUT | 1 |
| 027 | 710.16000.66 | NUT | 1 |

# 13. ACCESSORIES

## ARM 3TH BRUSH (3)

BASTIDOR: 73359



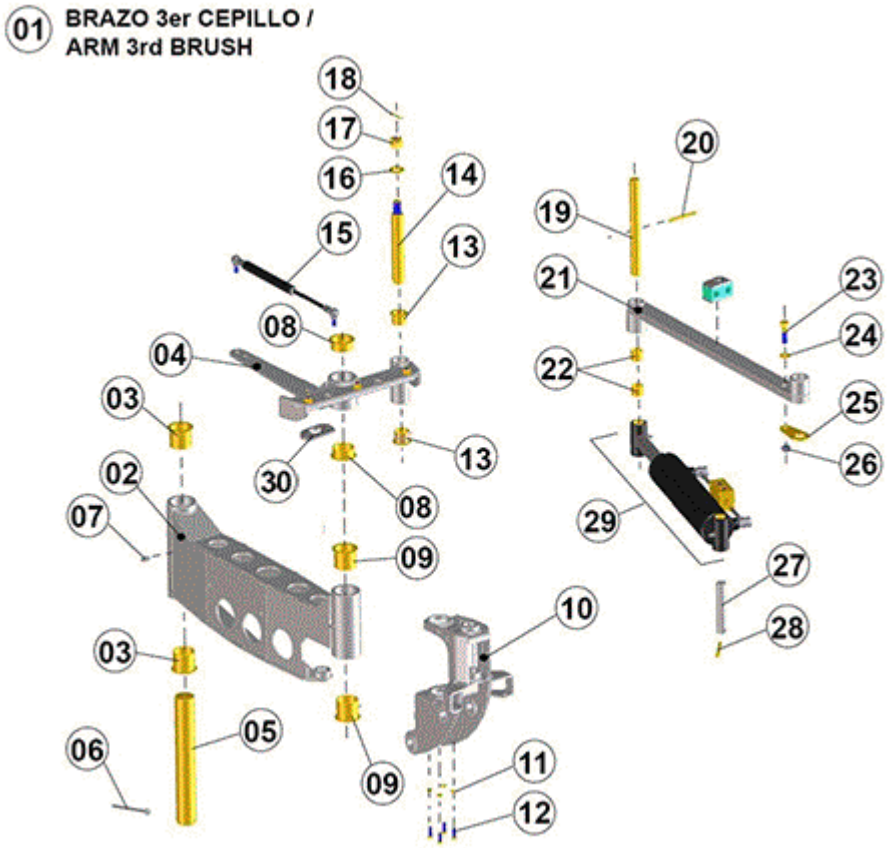

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13705.01 | NEW THIRD ARM ASSEMBLY BRUSH | 1 |
| 002 | 48.13730.01 | ARM. PREVIOUS | 1 |
| 003 | 959.04040.00 | BUSHING D40X4 | 2 |
| 004 | 48.13750.02 | SUPPORT | 1 |
| 005 | 48.13610.01 | AXLE | 1 |
| 006 | 401.06070.60 | PIN DIN94 6x70 | 1 |
| 007 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 008 | 959.04020.00 | CAP | 2 |
| 009 | 959.04040.00 | BUSHING D40X4 | 2 |
| 010 | 48.13740.01 | CENTRAL SUPPORT ARM | 1 |
| 011 | 104.06000.00 | WASHER DIN7980 D6 | 4 |
| 012 | 603.06020.87 | SCREW DIN933 M6x20 | 4 |
| 013 | 959.02521.00 | BUSHING D25 | 2 |

| | | | |
|---|---|---|---|
| 014 | 48.13744.01 | AXLE | 1 |
| 015 | 70.08038.01 | SHOCK ABSORBER | 1 |
| 016 | 101.16000.67 | WASHER DIN125 D16 | 1 |
| 017 | 710.16000.66 | NUT | 1 |
| 018 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 1 |
| 019 | 48.13726.01 | AXLE | 1 |
| 020 | 401.06050.60 | PIN | 1 |
| 021 | 48.13746.02 | TENSION BAR | 1 |
| 022 | 949.02020.00 | bush 20X23X20 DIN 1494 | 2 |
| 023 | 604.10040.87 | SCREW DIN931 M10x40 | 1 |
| 024 | 101.10000.67 | D10 WASHER DIN125 | 1 |
| 025 | 48.13744.01 | AXLE | 1 |
| 026 | 720.10000.66 | NUT | 1 |
| 027 | 48.13729.01 | AXLE | 1 |
| 028 | 401.06050.60 | PIN | 1 |
| 029 | 48.13775.01 | CYLINDER | 1 |

# 13. ACCESSORIES

## ARM 3TH BRUSH (3)

BASTIDOR: 77339

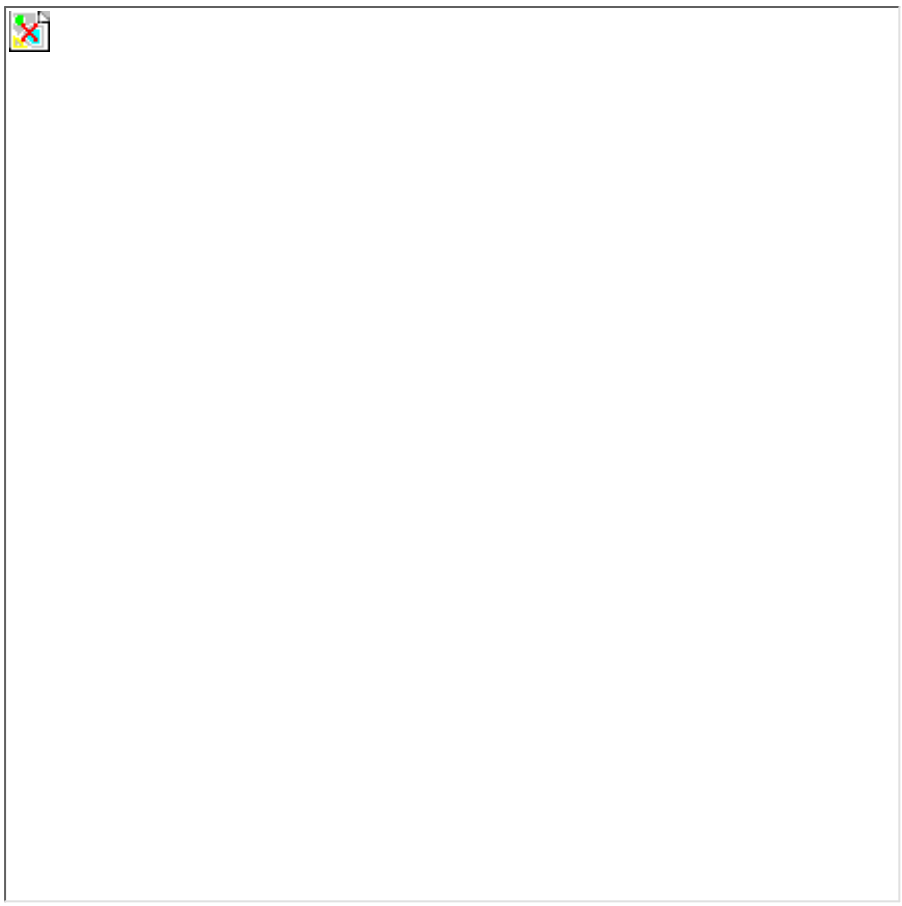



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13705.01 | NEW THIRD ARM ASSEMBLY BRUSH | 1 |
| 002 | 48.13730.01 | ARM. PREVIOUS | 1 |
| 003 | 959.04040.00 | BUSHING D40X4 | 2 |
| 004 | 48.13750.03 | SUPPORT | 1 |
| 005 | 48.13610.01 | AXLE | 1 |
| 006 | 401.06070.60 | PIN DIN94 6x70 | 1 |
| 007 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 2 |
| 008 | 959.04020.00 | CAP | 2 |
| 009 | 959.04040.00 | BUSHING D40X4 | 2 |
| 010 | 48.13740.02 | SUPPORT | 1 |
| 011 | 104.06000.00 | WASHER DIN7980 D6 | 4 |
| 012 | 603.06020.87 | SCREW DIN933 M6x20 | 4 |
| 013 | 959.02521.00 | BUSHING D25 | 2 |
| 014 | 48.13744.01 | AXLE | 1 |
| 015 | 70.08038.01 | SHOCK ABSORBER | 1 |
| 016 | 101.16000.67 | WASHER DIN125 D16 | 1 |
| 017 | 710.16000.66 | NUT | 1 |
| 018 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 1 |

| | | | |
|---|---|---|---|
| 019 | 48.13726.01 | AXLE | 1 |
| 020 | 401.06050.60 | PIN | 1 |
| 021 | 48.13746.02 | TENSION BAR | 1 |
| 022 | 949.02020.00 | bush 20X23X20 DIN 1494 | 2 |
| 023 | 604.10040.87 | SCREW DIN931 M10x40 | 1 |
| 024 | 101.10000.67 | D10 WASHER DIN125 | 1 |
| 025 | 48.13744.01 | AXLE | 1 |
| 026 | 720.10000.66 | NUT | 1 |
| 027 | 48.13729.01 | AXLE | 1 |
| 028 | 401.06050.60 | PIN | 1 |
| 029 | 48.13775.01 | CYLINDER | 1 |
| 030 | 48.13728.02 | REINFORCEMENT | 2 |

# 13. ACCESSORIES

## ARM 3TH BRUSH (4)

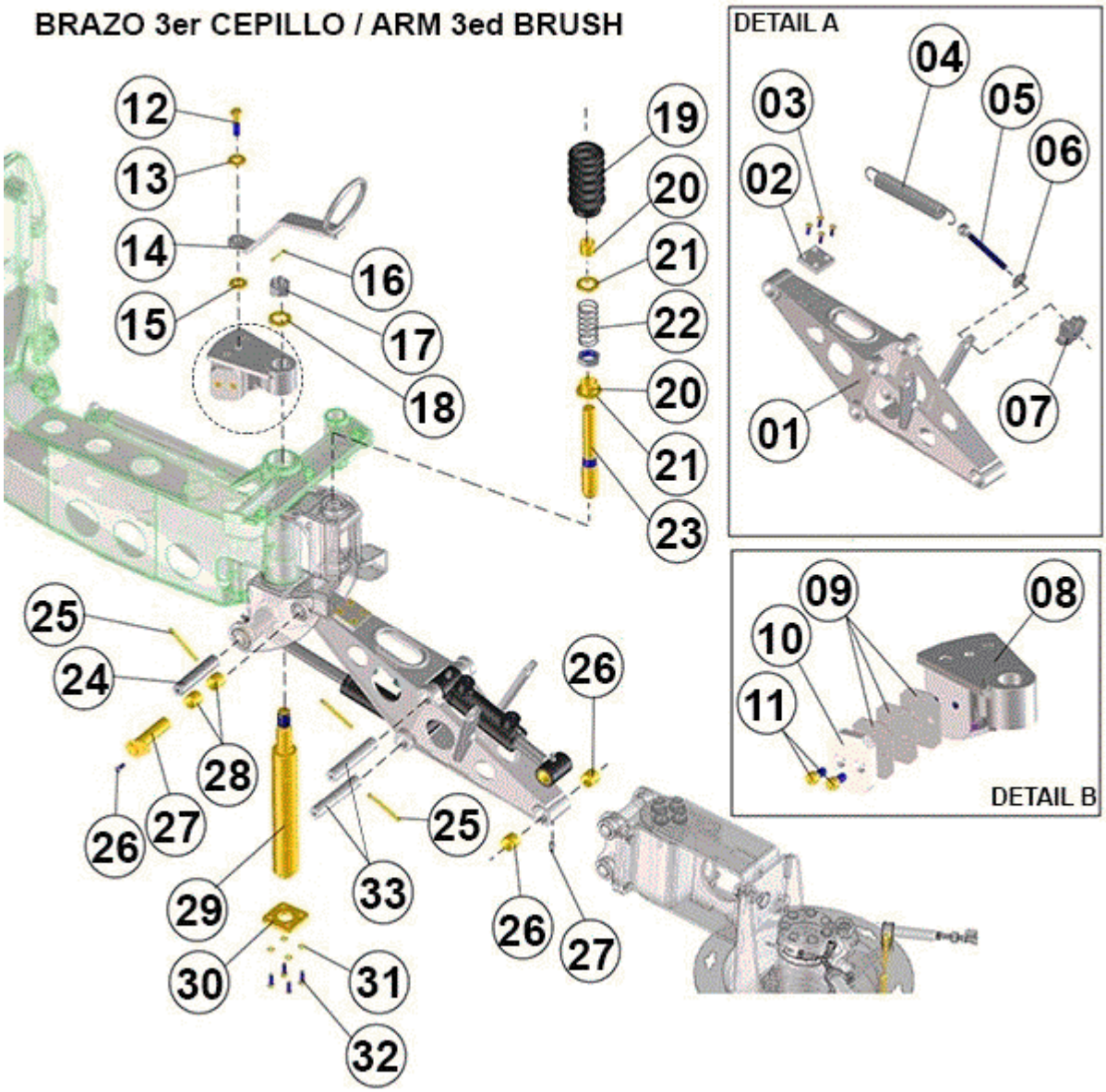


| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13720.00 | REAR ARM | 1 |
| 002 | 46.95163.00 | FEMALE KNOB M10 | 2 |
| 003 | 48.13795.00 | CYLINDER | 1 |
| 004 | 46.92159.00 | SCREW | 2 |
| 005 | 48.13785.00 | CYLINDER | 1 |
| 006 | 48.13742.00 | AXLE | 1 |
| 007 | 48.13740.00 | CENTRAL SUPPORT ARM | 1 |
| 008 | 949.02520.00 | CAP. 25X28X20 | 1 |
| 009 | 48.13743.00 | SPRING | 1 |
| 010 | 48.09613.00 | SPRING D28.5XD20.5X170 | 2 |

# 13. ACCESSORIES

## ARM 3TH BRUSH (4)

BASTIDOR: 73359



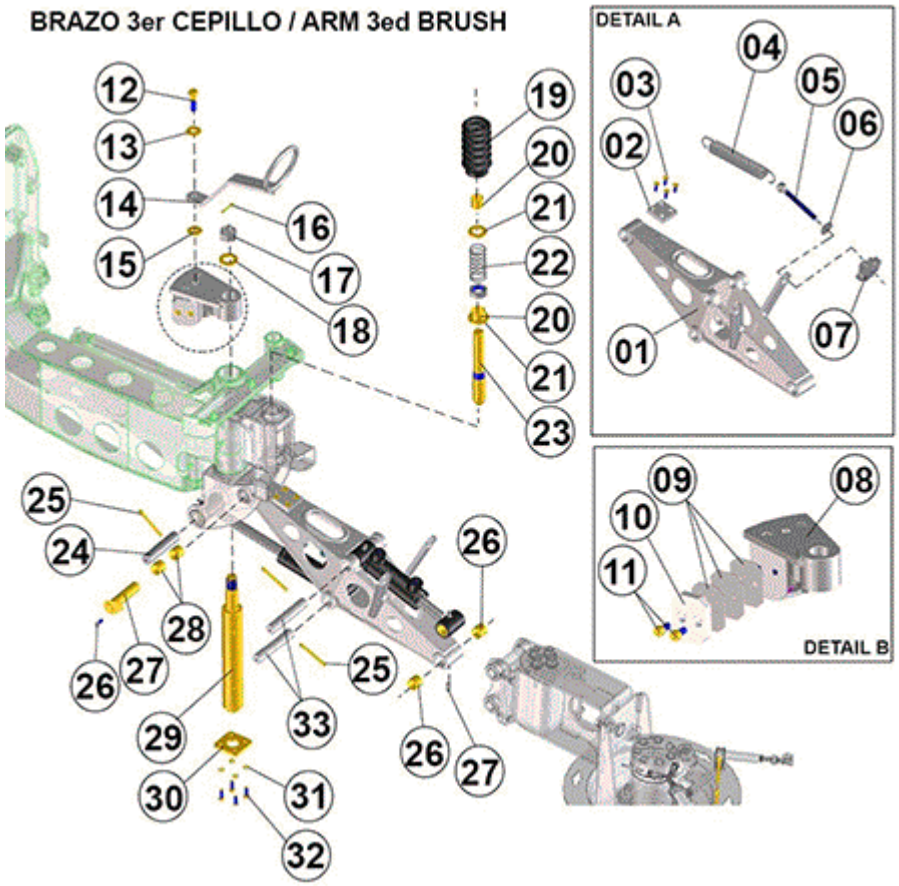

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13720.01 | REAR ARM 532X243X178 | 1 |
| 002 | 48.13721.01 | REINFORCEMENT | 1 |
| 003 | 618.06020.87 | SCREW. DIN7991 M6x20 | 4 |
| 004 | 48.09613.00 | SPRING D28.5XD20.5X170 | 2 |
| 005 | 46.95159.00 | SCREW DIN 444 M10X100 | 2 |
| 006 | 46.95160.00 | WASHER D30X9 | 2 |
| 007 | 46.95163.00 | FEMALE KNOB M10 | 2 |
| 008 | 48.13760.03 | SUPPORT | 1 |
| 009 | 48.13702.00 | GRUESO REG. REC. 48X60X1 | 6 |
| 010 | 48.13727.01 | TOPE. PA 60X48X15 | 2 |
| 011 | 601.08015.87 | SCREW. DIN912 M8x15 | 4 |

| | | | |
|---|---|---|---|
| 012 | 604.10040.87 | SCREW DIN931 M10x40 | 1 |
| 013 | 112.10000.66 | WASHER DIN9021 D10 | 1 |
| 014 | 48.13762.00 | SUPPORT | 1 |
| 015 | 112.10000.66 | WASHER DIN9021 D10 | 1 |
| 016 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 1 |
| 017 | 703.20000.60 | SCREW DIN935 M20X2 | 1 |
| 018 | 101.20000.67 | WASHER DIN 125 D20 | 1 |
| 019 | 46.06492.00 | DUST COVER | 1 |
| 020 | 949.02020.00 | bush 20X23X20 DIN 1494 | 2 |
| 021 | 101.20000.67 | WASHER DIN 125 D20 | 2 |
| 022 | 48.13743.00 | SPRING | 1 |
| 023 | 48.13742.01 | AXLE | 1 |
| 024 | 48.13741.00 | AXLE | 1 |
| 025 | 401.06050.60 | PIN | 3 |
| 026 | 630.06015.97 | SCREW M6x15 ISO7380 | 1 |
| 027 | 48.13747.01 | AXLE | 1 |
| 028 | 949.02020.00 | bush 20X23X20 DIN 1494 | 2 |
| 029 | 48.13745.02 | AXLE | 1 |
| 031 | 104.06000.00 | WASHER DIN7980 D6 | 4 |
| 032 | 603.06020.87 | SCREW DIN933 M6x20 | 4 |
| 033 | 48.13729.01 | AXLE | 2 |

# 13. ACCESSORIES

## ARM 3TH BRUSH (4)

BASTIDOR: 77339

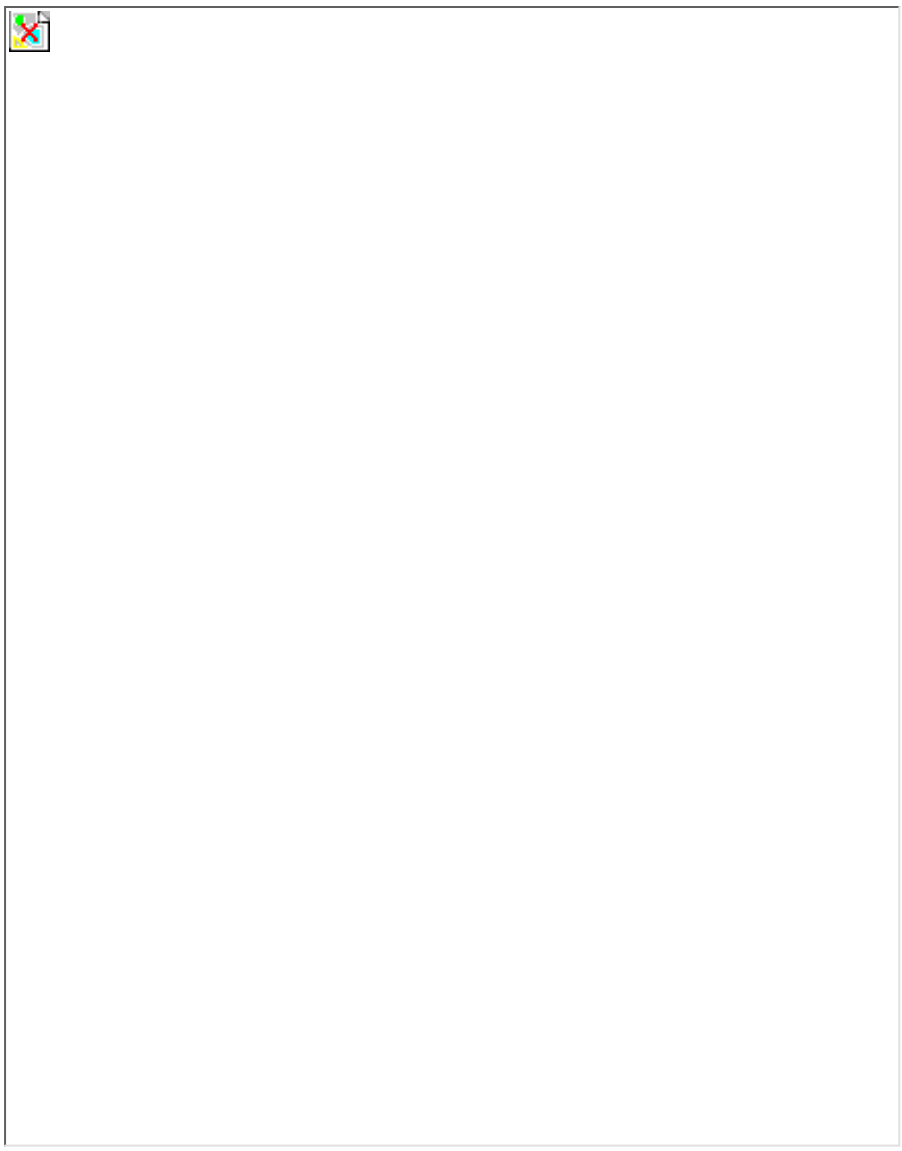



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13720.01 | REAR ARM 532X243X178 | 1 |
| 002 | 48.13721.01 | REINFORCEMENT | 1 |
| 003 | 618.06020.87 | SCREW. DIN7991 M6x20 | 4 |
| 004 | 48.09613.00 | SPRING D28.5XD20.5X170 | 2 |
| 005 | 46.95159.00 | SCREW DIN 444 M10X100 | 2 |
| 006 | 46.95160.00 | WASHER D30X9 | 2 |
| 007 | 46.95163.00 | FEMALE KNOB M10 | 2 |
| 008 | 48.13760.04 | SUPPORT | 1 |
| 009 | 48.13702.00 | GRUESO REG. REC. 48X60X1 | 6 |
| 010 | 48.13727.02 | STOP | 2 |
| 011 | 618.06015.86 | SCREW DIN7991 | 4 |
| 012 | 604.10040.87 | SCREW DIN931 M10x40 | 1 |
| 013 | 112.10000.66 | WASHER DIN9021 D10 | 1 |
| 014 | 48.13762.00 | SUPPORT | 1 |
| 015 | 112.10000.66 | WASHER DIN9021 D10 | 1 |
| 016 | 401.04030.60 | SPLIT PIN DIN94 4x30 | 1 |
| 017 | 703.20000.60 | SCREW DIN935 M20X2 | 1 |
| 018 | 101.20000.67 | WASHER DIN 125 D20 | 1 |

| | | | |
|---|---|---|---|
| 019 | 46.06492.00 | DUST COVER | 1 |
| 020 | 949.02020.00 | bush 20X23X20 DIN 1494 | 2 |
| 021 | 101.20000.67 | WASHER DIN 125 D20 | 2 |
| 022 | 48.13743.00 | SPRING | 1 |
| 023 | 48.13742.01 | AXLE | 1 |
| 024 | 48.13741.00 | AXLE | 1 |
| 025 | 401.06050.60 | PIN | 3 |
| 026 | 630.06015.97 | SCREW M6x15 ISO7380 | 1 |
| 027 | 48.13747.01 | AXLE | 1 |
| 028 | 949.02020.00 | bush 20X23X20 DIN 1494 | 2 |
| 029 | 48.13745.02 | AXLE | 1 |
| 031 | 104.06000.00 | WASHER DIN7980 D6 | 4 |
| 032 | 603.06020.87 | SCREW DIN933 M6x20 | 4 |
| 033 | 48.13729.01 | AXLE | 2 |

# 13. ACCESSORIES

## ARM 3RD BRUSH (5)

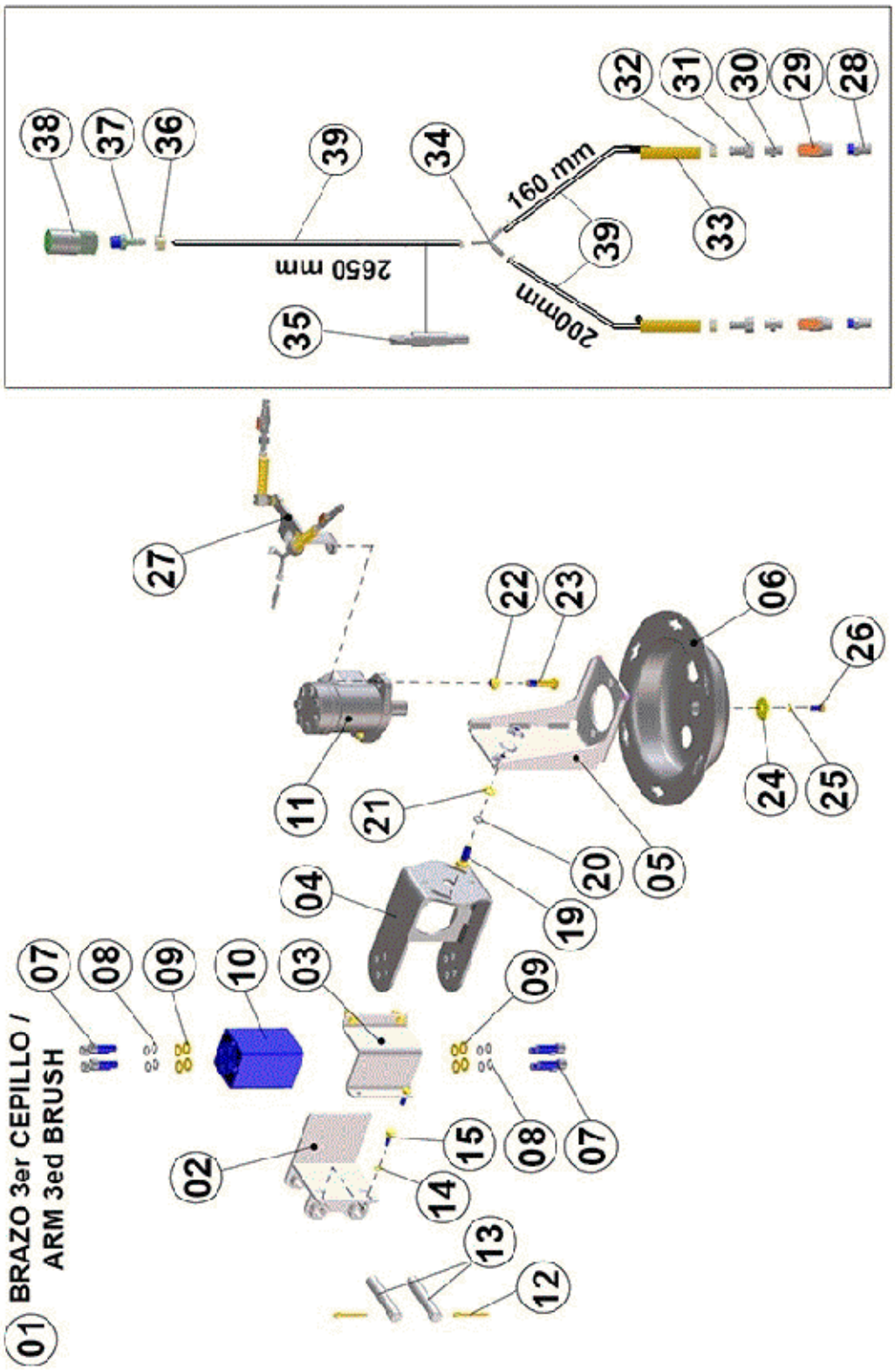


| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.95400.00 | HYDR. MOTOR 200C.C. SWEEPER | 1 |
| 002 | 48.13780.00 | ENGINE SUPPORT | 1 |
| 003 | 46.09615.02 | D385X101 SUPPORT | 1 |
| 004 | 17.09750.00 | BRUSH D850XD500X260 | 1 |
| 005 | 48.13790.00 | SHOCK ABSORVER SUPPORT | 1 |
| 006 | 604.12040.87 | SCREW DIN 931 M12x40 | 2 |
| 007 | 48.13770.00 | SUPPORT CUSHION | 1 |
| 008 | 46.95245.00 | 78X78X130 MECHANICAL FUSE | 1 |
| 009 | 601.12040.87 | SCREW | 8 |
| 010 | 48.13729.00 | AXLE | 8 |

# 13. ACCESSORIES

## ARM 3RD BRUSH (5)

BASTIDOR: 73359

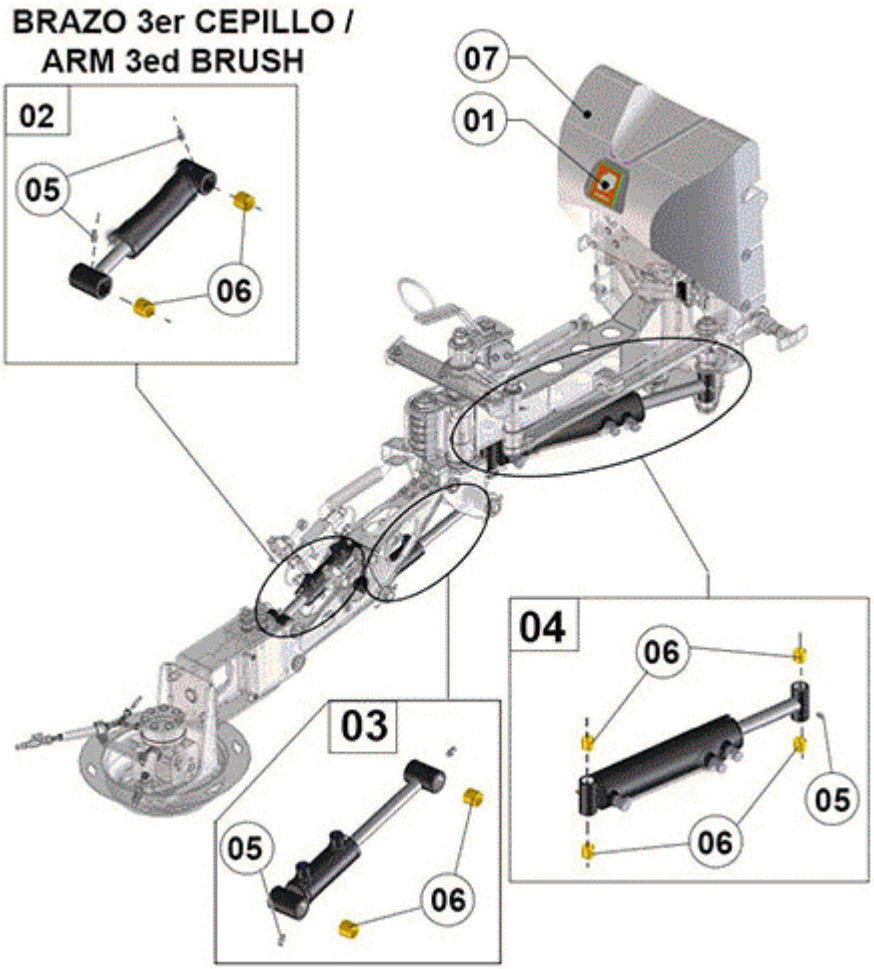



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.13705.01 | NEW THIRD ARM ASSEMBLY BRUSH | 1 |
| 002 | 48.13770.02 | SUPPORT CUSHION | 1 |
| 003 | 48.13771.00 | SUPPORT | 1 |

| | | | |
|---|---|---|---|
| 004 | 48.13790.02 | SHOCK ABSORBER SUPPORT | 1 |
| 005 | 48.13780.01 | ENGINE SUPPORT 216X160X130 | 1 |
| 006 | 46.09615.06 | BRUSH SUPPORT | 1 |
| 007 | 601.12040.86 | SCREW DIN912 | 8 |
| 008 | 104.12000.00 | WASHER DIN7980 D12 | 8 |
| 009 | 101.12000.67 | WASHER DIN 125 D12 | 8 |
| 010 | 46.95245.00 | 78X78X130 MECHANICAL FUSE | 1 |
| 011 | 48.10200.00 | HYDRAULIC MOTOR 160BAR-154CM3/REV | 1 |
| 012 | 401.06050.60 | PIN | 2 |
| 013 | 48.13729.01 | AXLE | 2 |
| 014 | 104.08000.00 | WASHER DIN7980 D8 | 4 |
| 015 | 604.08025.86 | SCREW DIN931 | 4 |
| 019 | 604.12035.87 | SCREW DIN 931 M12x35 | 2 |
| 020 | 104.12000.00 | WASHER DIN7980 D12 | 2 |
| 021 | 101.12000.67 | WASHER DIN 125 D12 | 2 |
| 022 | 711.12000.66 | NUT DIN982 M12 | 2 |
| 023 | 604.12050.86 | SCREW DIN931 M12x50 | 2 |
| 024 | 46.95106.00 | WASHER 5X9X40 ARM B300 | 1 |
| 025 | 104.08000.00 | WASHER DIN7980 D8 | 1 |
| 026 | 603.08020.87 | SCREW DIN933 M8x20 | 1 |
| 027 | 48.09614.00 | SPRINKLER STAND | 1 |
| 028 | 46.10108.00 | CONNECTOR M / M SPRINKLER 1/8X1.3 | 2 |
| 029 | 48.10116.00 | BALL VALVE 1 / 8 "FEMALE | 2 |
| 030 | 09.00340.00 | NIPPLE M/M | 2 |
| 031 | 46.10107.00 | RACORD M/H D7X1/8 | 2 |
| 032 | 948.01308.00 | SPRING CLAMP Ø13 | 5 |
| 033 | 46.95191.00 | SPRING TRAC. D2XD13.75XD17.75 | 2 |
| 034 | 46.02199.00 | RACOR FORT M/M/M D8XD8XD8 | 1 |
| 035 | 46.02300.00 | CHECK VALVE D5X45 | 1 |
| 036 | 948.01308.00 | SPRING CLAMP Ø13 | 1 |
| 037 | 46.95657.00 | RACOR M/M 1/4GAS SPIKE D8 | 1 |
| 038 | 46.58123.00 | QUICK PLUGS FEMALE 1 / 4 "IN | 1 |
| 039 | 469.03014.00 | HOSE L/P MAT. 8x14 | 1 |

# 13. ACCESSORIES

## ARM 3TH BRUSH (6)

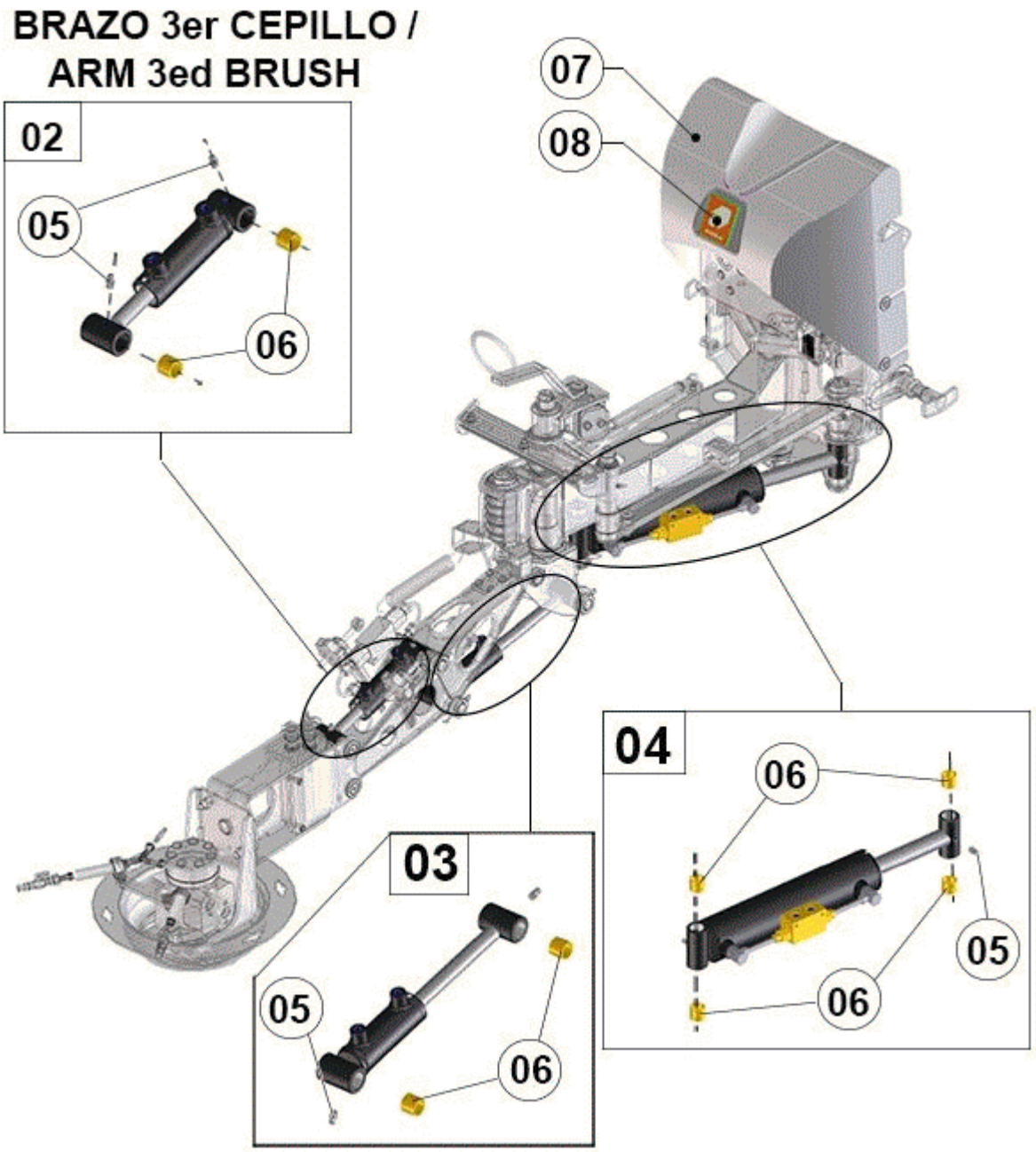



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 46.08099.00 | AUSA BADGE | 1 |
| 002 | 48.13795.00 | CYLINDER | 1 |
| 003 | 48.13785.00 | CYLINDER | 1 |
| 004 | 48.13775.00 | CYLINDER | 1 |
| 005 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 6 |
| 006 | 949.02020.00 | bush 20X23X20 DIN 1494 | 6 |
| 007 | 630.06020.87 | SCREW ISO 7380 M6X20 | 1 |

# 13. ACCESSORIES

## ARM 3TH BRUSH (6)

BASTIDOR: 73359

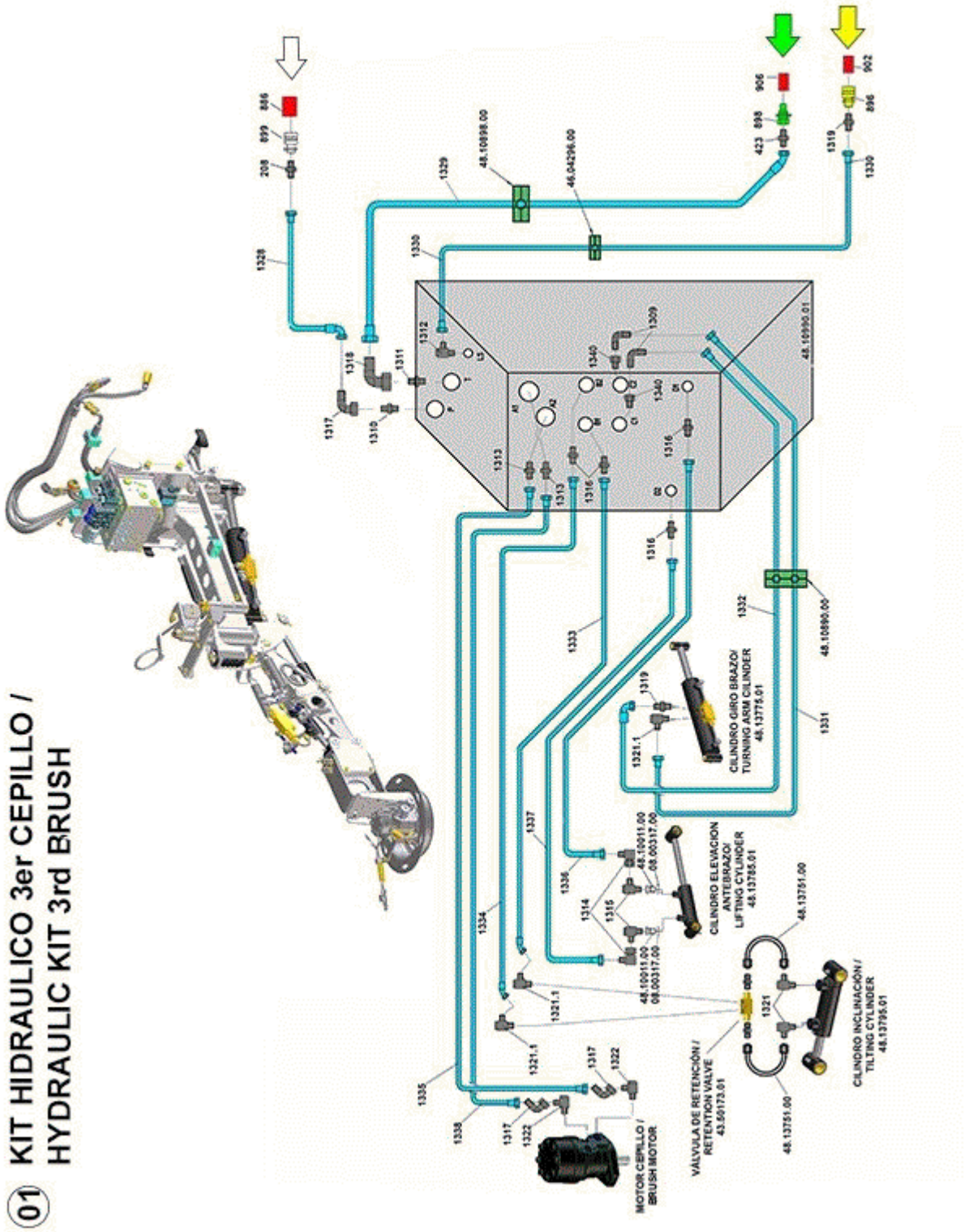



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 002 | 48.13795.01 | CYLINDER D/E D32XD20XL222XC58 | 1 |
| 003 | 48.13785.01 | CYLINDER D/E D32XD20XL321XC66 | 1 |
| 004 | 48.13775.01 | CYLINDER | 1 |
| 005 | 901.08000.33 | GREASER DIN71412-A M8x1,25 | 6 |
| 006 | 949.02020.00 | bush 20X23X20 DIN 1494 | 6 |
| 007 | 48.13765.03 | COVER. HYDRAULIC BLOCK | 1 |
| 008 | 46.08099.00 | AUSA BADGE | 1 |

# 13. ACCESSORIES

## ARM 3TH BRUSH (7)

BASTIDOR: 73359




| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.10990.01 | HYDRAULIK KIT | 1 |
| 0208 | 46.10824.00 | FITTING | 1 |
| 0423 | 48.10433.00 | FITTING | 1 |
| 0886 | 46.10908.00 | ECOLOGICAL FEMALE CYLINDER PROTECTOR | 1 |

| | | | |
|---|---|---|---|
| 0889 | 46.50763.00 | FAST PLUG 3/8G | 1 |
| 0896 | 46.10912.10 | CONNECTOR B | 1 |
| 0898 | 46.50764.00 | QUICK PLUG 3/8G | 1 |
| 0902 | 46.10913.00 | ECOLOGICAL CYLINDER FEMALE PROTECTION | 1 |
| 0906 | 46.10905.00 | ECOLOGICAL MALE CYLINDER PROTECTOR | 1 |
| 1309 | 48.10047.00 | FITTING C90M/M M14/M14 | 2 |
| 1310 | 48.10435.00 | FITTING | 1 |
| 1311 | 35.10104.00 | FITTING | 1 |
| 1312 | 48.10101.00 | FITTING C90TO/M-M12x1,5-M14x1,5 | 1 |
| 1313 | 48.10142.00 | FITTING RACOR M/M MB M18-M22 Ø2.5 | 1 |
| 1314 | 33.10201.00 | C90M/TL CONNECTOR M12X1, 5 | 2 |
| 1315 | 46.58175.00 | RACOR C90M/M M12X1/8` B.S.P. | 2 |
| 1316 | 57.10316.00 | FITTING M/M M14X1.5-M12X1.5 | 4 |
| 1317 | 17.10247.00 | RACOR C90M/TL M22 | 3 |
| 1318 | 46.58066.00 | FITTING C90M/TL M30 | 1 |
| 1319 | 48.10434.00 | RACOR M/M 1/4"BSP / M14X1,5 | 1 |
| 1321 | 48.10936.00 | RACOR C90TO/M 1/4BSP-MM M14X1 | 2 |
| 1321.1 | 48.10936.01 | FITTING | 3 |
| 1322 | 32.10078.00 | RACOR C90MO/M 1/2"G-M22X1,5 | 2 |
| 1328 | 48.10621.00 | HOSE R2T1/2 C90 M22 / C45 M22 | 1 |
| 1329 | 48.10622.00 | HOSE R1T5/8 C90 M30 / C45 M26 | 1 |
| 1330 | 48.10623.00 | HOSE R1T1/4 C90 M14 / C45 M16 | 1 |
| 1331 | 48.10613.01 | HOSE R1T3/16 -1020-TLM14-C45M1 | 1 |
| 1332 | 48.10614.02 | HOSE | 1 |
| 1333 | 48.10615.02 | HOSE | 1 |
| 1334 | 48.10616.02 | HOSE | 1 |
| 1335 | 48.10617.01 | HOSE WITH PROTECTION | 1 |
| 1336 | 48.10618.01 | HOSE | 1 |
| 1337 | 48.10619.01 | HOSE | 1 |
| 1338 | 48.10620.01 | HOSE | 1 |
| 1340 | 48.10046.00 | FITTING M/TL MB M12x1.5 / TL M14 | 2 |
| 1342 | 48.10868.00 | FLANGE | 1 |

# 13. ACCESSORIES

## ARM 3TH BRUSH (7)

BASTIDOR: 73359

| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 1343 | 46.04296.00 | HOSE CLAMP SIMPLE Ø12 | 1 |
| 1344 | 48.10890.00 | DOUBLE FLANGE D22 | 1 |

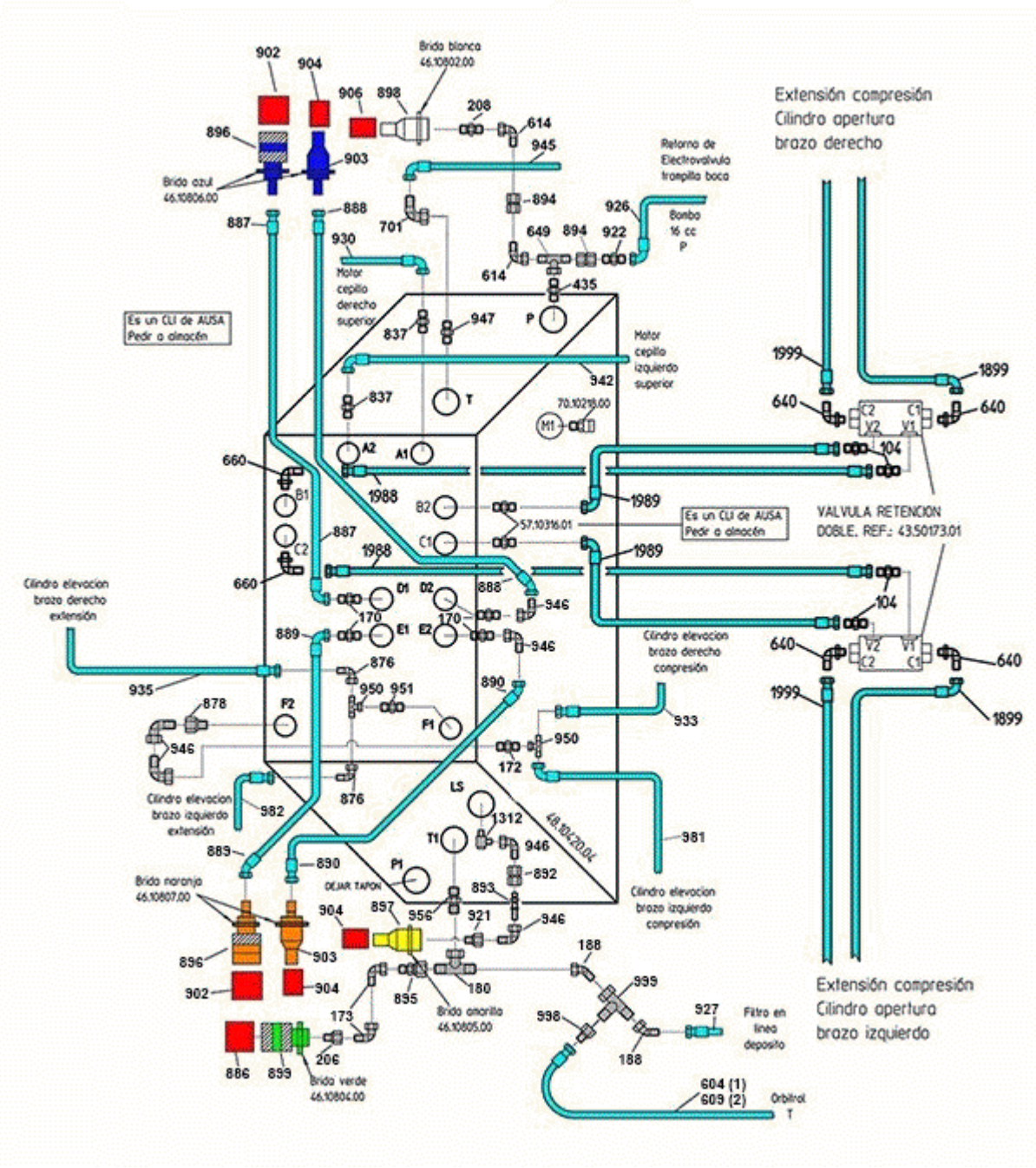
**OBSERVACIONES**

MOD.5494

# 13. ACCESSORIES

## ARM 3RD BRUSH (8)

BASTIDOR: 73359

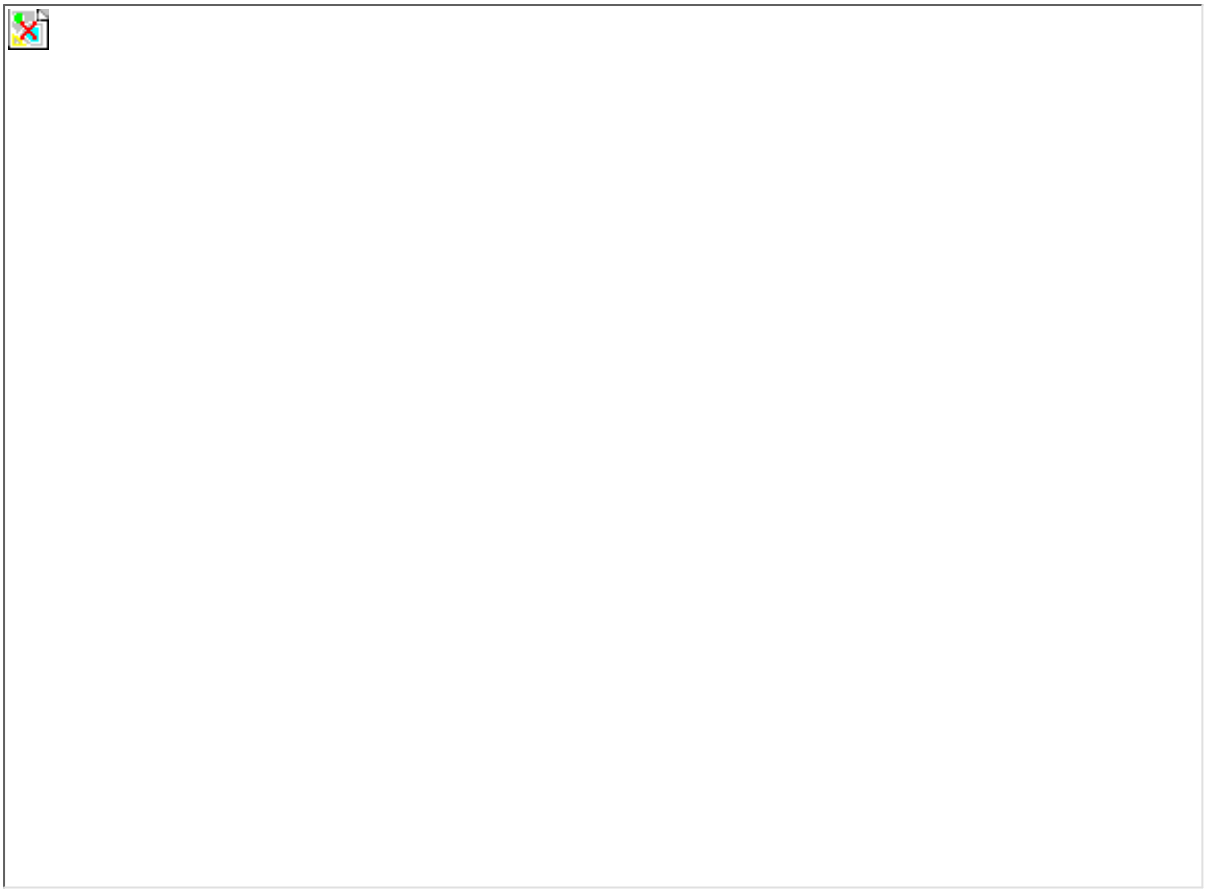



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 1312 | 48.10101.00 | FITTING C90TO/M-M12x1,5-M14x1,5 | 1 |
| 170 | 57.10316.00 | FITTING M/M M14X1.5-M12X1.5 | 4 |
| 173 | 48.10223.00 | FITTING | 2 |
| 188 | 46.10450.00 | FITTING | 2 |
| 206 | 48.10234.00 | "RACOR M/TL MF1/2""BSP / M26X1,5" | 1 |
| 208 | 46.10824.00 | FITTING | 1 |
| 614 | 17.10247.00 | RACOR C90M/TL M22 | 1 |
| 649 | 46.10881.00 | FITTING | 1 |

| | | | |
|---|---|---|---|
| 701 | 48.10451.00 | RACOR C90M/TL M18X1,5 | 1 |
| 886 | 17.10906.00 | CONNECTOR PROTECTOR. ECO. MACH 3/8 | 1 |
| 887 | 48.10640.00 | HOSE 1/4 | 1 |
| 889 | 48.10642.00 | HOSE 1/4 | 1 |
| 890 | 48.10643.00 | HOSE 1/4 | 1 |
| 892 | 35.10197.00 | FITTING | 1 |
| 893 | 46.10141.00 | RACOR PAS. M/M M14X1.5 | 1 |
| 895 | 46.58110.00 | FITTING M/TL M16XM30 | 1 |
| 896 | 46.10912.01 | QUICK FEMALE CONNECTOR 1/4 | 2 |
| 897 | 46.10814.00 | MALE ECOLOGICAL CONNECTOR. 1/4 | 1 |
| 898 | 46.50764.01 | QUICK MALE CONNECTOR 3/8 | 1 |
| 899 | 46.50763.01 | QUICK FEMALE CONNECTOR 3/8 | 1 |
| 902 | 46.10913.00 | ECOLOGICAL CYLINDER FEMALE PROTECTION | 2 |
| 903 | 46.10901.00 | MALE ECOLOGICAL CONECTOR M16 | 2 |
| 904 | 46.10906.00 | MALE ECOLOGICAL CYLINDER PROTECTOR | 3 |
| 906 | 17.10905.00 | CONNECTOR PROTECTOR. ECO. HEM.3/8 | 1 |
| 921 | 32.10154.00 | RACOR M / TL 1/4BSP - M14 | 1 |
| 922 | 48.10435.00 | FITTING | 1 |
| 946 | 46.58112.00 | | 4 |
| 998 | 48.10375.00 | FITTING M/TL MM M18x1.5-TLM30x2 | 1 |
| 999 | 57.10311.00 | FITTING | 1 |

# OPTION AND VARIANTS

## WEED BRUSH



| FIGURA | REFERENCIA | DENOMINACIÓN | CANTIDAD |
|---|---|---|---|
| 001 | 48.09750.00 | WEED BRUSH | 2 |

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