YANMAR

PARTS CATALOG

0CR10-M63901EN

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Last update Jun., 2016

PREFACE

1. This parts catalog for 6BYseries is published as a revised edition of the Diesel engine.

	Parts catalog No.	Date of issue	Remarks
First edition	000Y00R6390	March,2006	No need
1st revised edition	000Y00R6391	March,2007	

2.This parts catalog dose not contain the technical data needed for maintenance service.

3.The illustrations used in this parts catalog have been simplified for clarity.

4. The contents of this parts catalog are subject to change without notice.

5.Be sure to use only Yanmar genuine parts for repairs. If imitation parts are used, it may cause engine defects.

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6BY

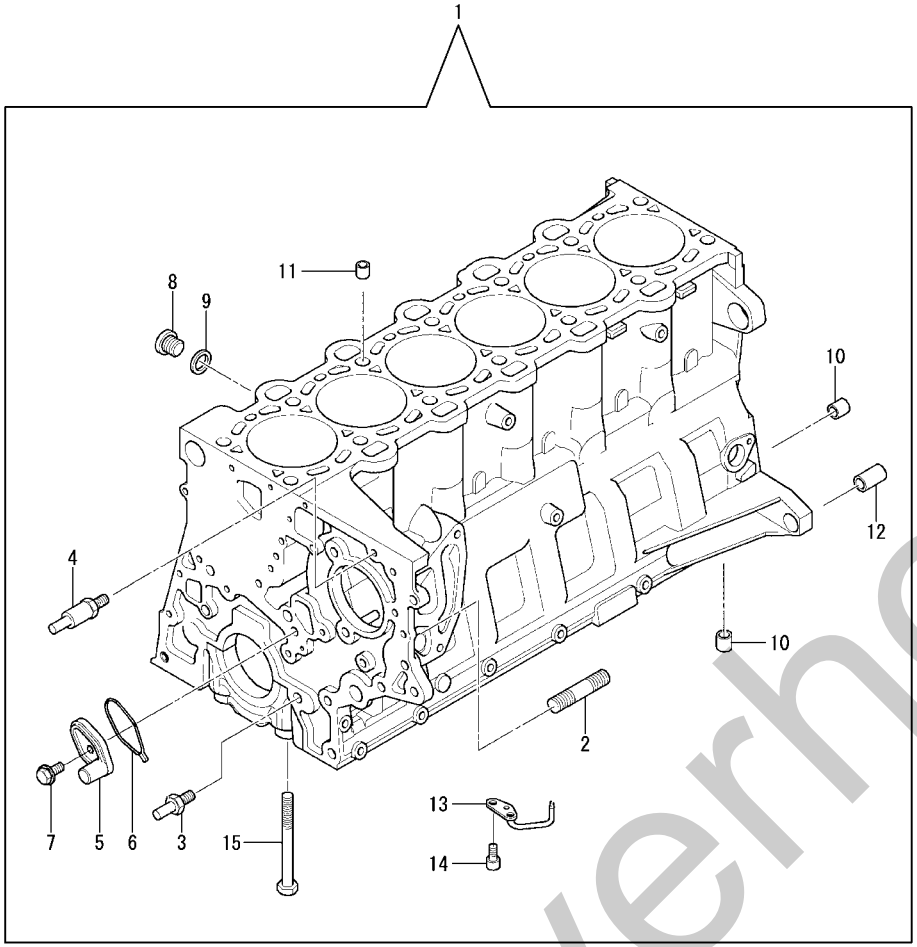
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Fig.1. CYLINDER BLOCK



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

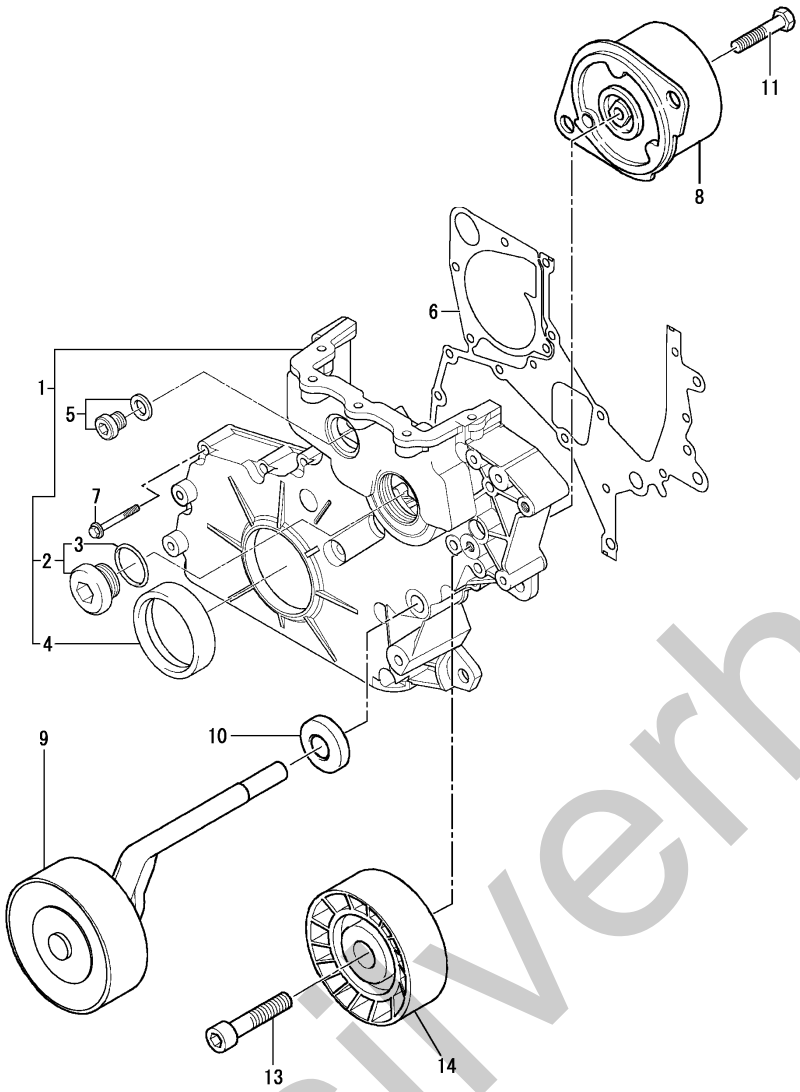
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-93360	BLOCK ASSY,W/PISTON	1	1	1	1				
2	2	165000-67790	STUD, M8X42	3	3	3	3				
3	2	165000-67730	BOLT, BEARING	3	3	3	3				
4	2	165000-67760	BOLT, BEARING	1	1	1	1				
5	2	165000-67780	NOZZLE, OIL SPRAYING	1	1	1	1				
6	2	165000-67750	GASKET, PROFILE	1	1	1	1				
7	2	165000-67400	SCREW, HEAD M6X16	1	1	1	1				
8	2	165000-67290	PLUG, SCREW M14X1.5	1	1	1	1				
9	2	165000-67470	RING, GASKET 14X20	1	1	1	1				
10	2	165000-67880	DOWEL, D=10.5MM	6	6	6	6				
11	2	165000-67720	DOWEL, D=14.5MM	2	2	2	2				
12	2	165000-67740	DOWEL, D=14.5MM	2	2	2	2				
13	2	165000-69480	NOZZLE, OIL SPRAYING	6	6	6	6				
14	2	165000-67410	SCREW, HEAD M6X10	12	12	12	12				
15	2	165000-67770	BOLT, HEX M10X80	14	14	14	14				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.2. LOWER TIMING CASE/BELT W PUMP



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

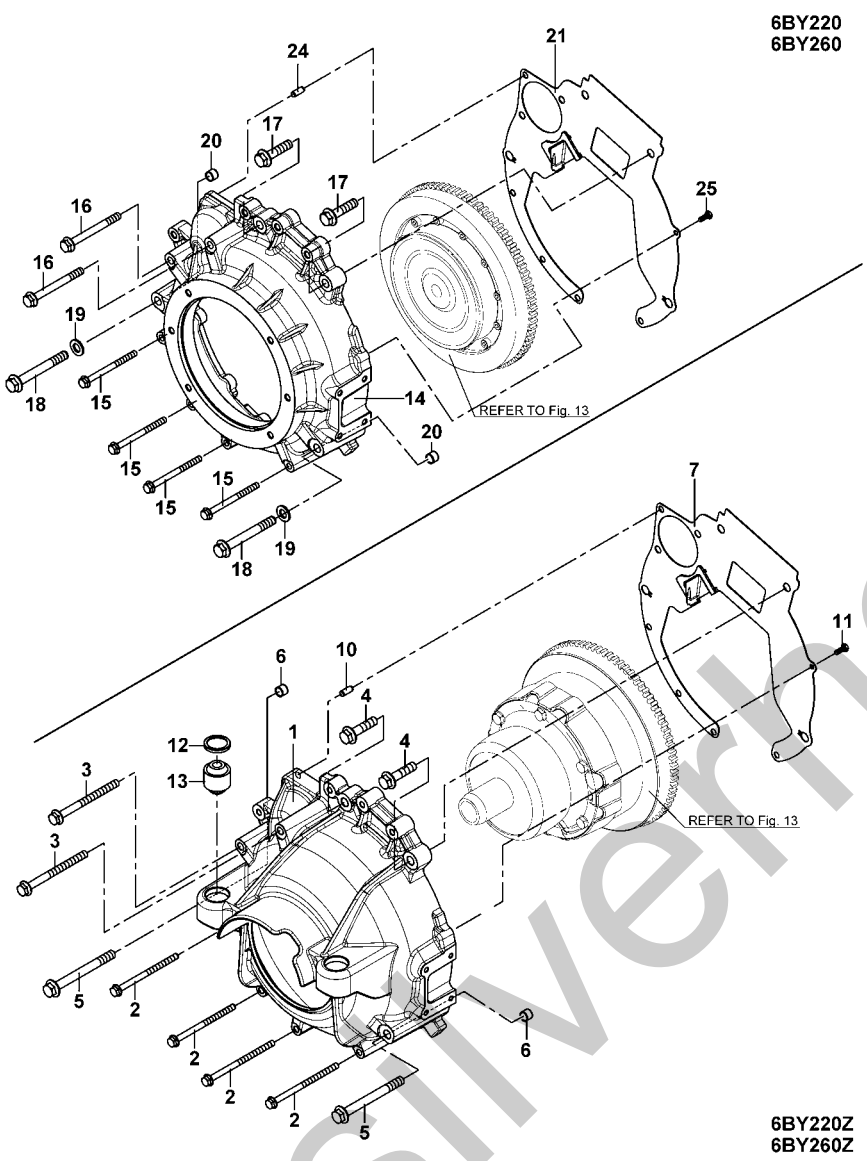
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-68430	COVER, TIMING CASE	1	1	1	1				
2	2	165000-68390	PLUG, SCREW M40X1.5	1	1	1	1				
3	2	165000-68400	O-RING, 35 2.0	1	1	1	1				
4	2	165000-68420	SEAL, SHAFT 55 68 8	1	1	1	1				
5	1	165000-68410	PLUG, SCREW M30X1	1	1	1	1				
6	1	165000-68450	GASKET, STEEL	1	1	1	1				
7	1	165000-69690	SCREW, TORX M7X38	14	14	14	14				
8	1	165000-69130	TENSIONER, BELT	1	1	1	1				
9	1	165000-69140	TENSIONER, BELT	1	1	1	1				
9-1	1	165001-35850	TENSIONER, BELT	1	1	1	1			R	
	(A=E*****)		(B=E*****) (C=E*****) (D=E*****)								
10	1	165000-69120	SEALING	1	1	1	1				
11	1	165000-67230	BOLT, HEX M6 30	1	1	1	1				
13	1	165000-67330	SCREW, HEAD M8X35	1	1	1	1				
14	1	165000-69170	PULLEY, DEFECTION	1	1	1					

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.3. FLYWHEEL HOUSING



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

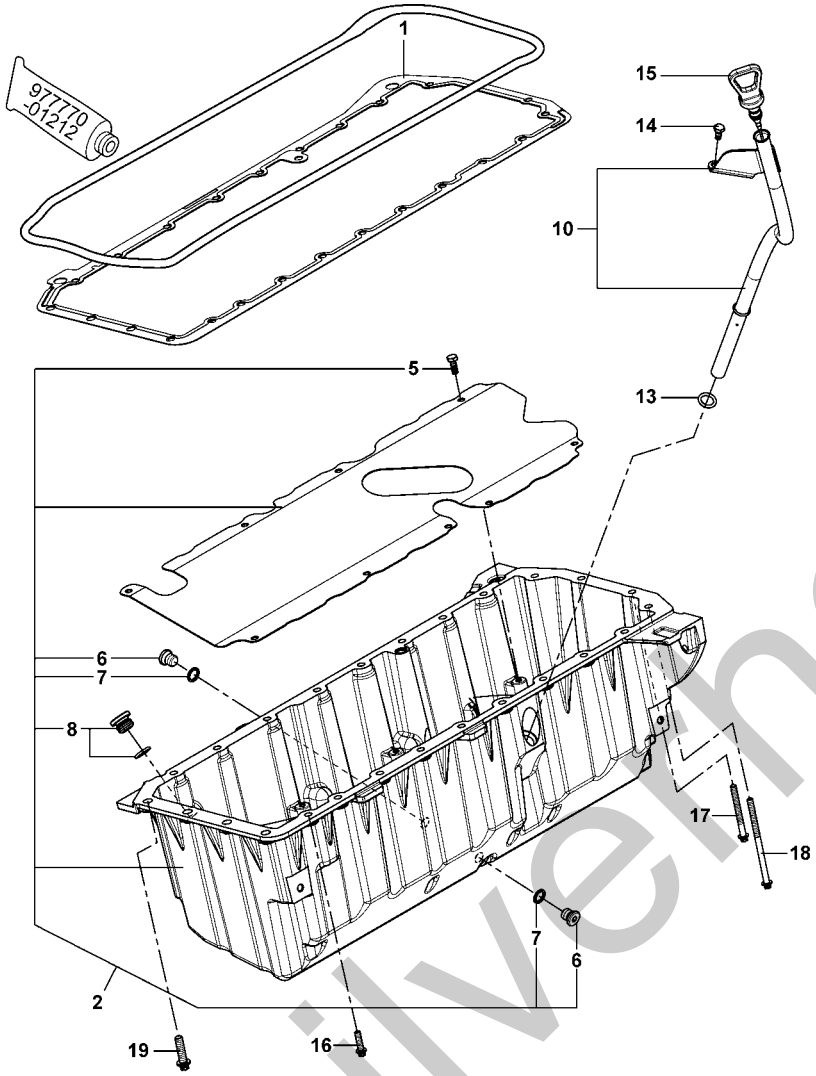
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120660-01710	HOUSING, FLYWHEEL DR			1	1				
2	1	120640-01950	FLANGE BOLT, 8X130			4	4				
3	1	120640-02020	FLANGE BOLT, 10X130			2	2				
4	1	120640-02050	FLANGE BOLT, 12X50			2	2				
5	1	120640-02060	FLANGE BOLT, 12X130			2	2				
6	1	120640-00100	DOWEL PIN, 14.5			2	2				
7	1	120660-01900	PLATE ASSY, FWH			1	1				
8	2	120660-01910	PLATE, FWH			1	1				
9	2	120640-00050	COVER, CRANK SENSOR			1	1				
10	1	120640-00220	PIN, PARALLEL			1	1				
11	1	120640-01460	BOLT, 6X12			1	1				
12	1	119778-08350	SPACER			2	2				
13	1	120650-01760	MOUNT,RUBBER			2	2				
14	1	120662-01810	HOUSING, FLYWHEEL	1	1						
15	1	120640-01940	FLANGE BOLT, 8X100	4	4						
16	1	120640-02010	FLANGE BOLT, 10X100	2	2						
17	1	120640-02050	FLANGE BOLT, 12X50	2	2						
18	1	120640-02040	BOLT, 12X100	2	2						
19	1	120640-02250	WASHER, 12	2	2						
20	1	120640-00100	DOWEL PIN, 14.5	2	2						
21	1	120660-01900	PLATE ASSY, FWH	1	1						
22	2	120660-01910	PLATE, FWH	1	1						
23	2	120640-00050	COVER, CRANK SENSOR	1	1						
24	1	120640-00220	PIN, PARALLEL	1	1						
25	1	120640-01460	BOLT, 6X12	1	1						

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.4. OIL PAN/LUB. OIL SUMP



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

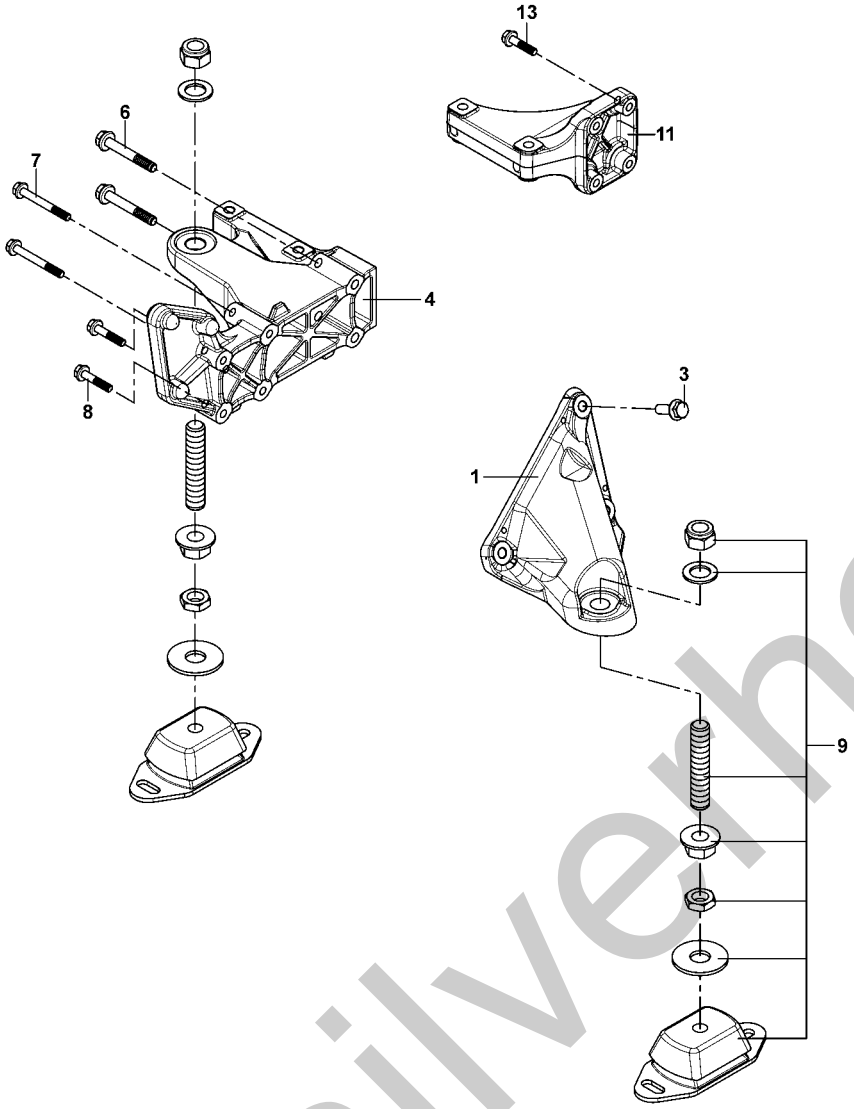
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-68310	GASKET, OIL SUMP	1	1	1	1				
2	1	165000-93260	SUMP ASSY, OIL	1	1	1	1				
5	2	120650-51620	TAPPING BOLT, 6X16	9	9	9	9				
6	2	120640-00190	PLUG, M12	2	2	2	2				
7	2	120640-01230	GASKET, 12X1.5	2	2	2	2				
8	2	165000-93270	PLUG, M18	1	1	1	1				
10	1	120660-34840	GUIDE ASSY, DIPSTICK	1	1	1	1				
13	1	120650-34890	O-RING, 14X3	1	1	1	1				
14	1	120650-51620	TAPPING BOLT, 6X16	1	1	1	1				
15	1	120640-00070	DIPSTICK, OIL	1	1	1	1				
15-1	1	120660-34840	GUIDE ASSY, DIPSTICK	1	1	1	1				N
16	1	165000-68330	BOLT, TORX M6X22	18	18	18	18				
16-1	1	165001-35980	BOLT, TORX M6X22	18	18	18	18				R
	(A=E*****)	(B=E*****)	(C=E*****)	(D=E*****)							
17	1	165000-68340	BOLT, TORX M6X60	2	2	2	2				
17-1	1	165001-35810	BOLT, TORX M6X60	2	2	2	2				R
	(A=E*****)	(B=E*****)	(C=E*****)	(D=E*****)							
18	1	165000-68350	BOLT, TORX M6X100	2	2	2	2				
18-1	1	165001-35820	BOLT, TORX M6X100	2	2	2	2				R
19	1	165000-68360	BOLT, TORX M8X30	3	3	3	3				
19-1	1	165001-25170	BOLT, TORX	3	3	3	3				R
20	1	165000-93230	PLUG,SCREW M10X1	1	1	1	1				W
	(A=*03.04.06)	(B=*03.04.06)	(C=*03.04.06)	(D=*03.04.06)							
21	1	165000-93240	RING,GASKET	1	1	1	1				W
	(A=*03.04.06)	(B=*03.04.06)	(C=*03.04.06)	(D=*03.04.06)							
22	1	165000-93270	PLUG,SCREW	1	1	1	1				W
	(A=*03.04.06)	(B=*03.04.06)	(C=*03.04.06)	(D=*03.04.06)							

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.5. ENGINE BRACKET



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

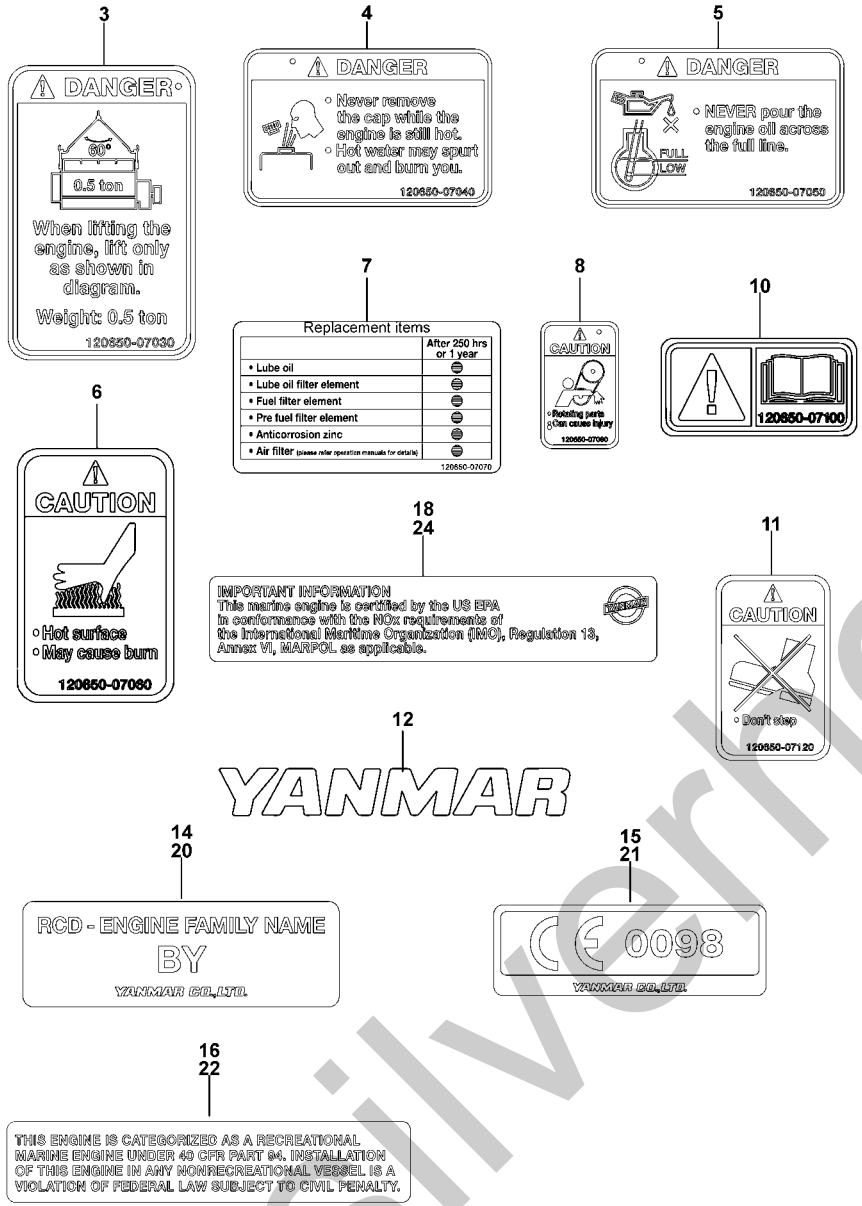
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120660-08100	FOOT, MOUNTING FL	1	1	1	1				
3	1	120640-01970	BOLT, M10X35-10.9	3	3	3	3				
4	1	120660-08110	FOOT, MOUNTING FR	1	1	1	1				
6	1	120640-02000	BOLT, M10X75-10.9	2	2	2	2				
7	1	120640-01920	BOLT, M8X70-10.9	2	2	2	2				
8	1	120640-01880	BOLT, M8X50-10.9	2	2	2	2				
9	1	120650-08401	MOUNT, ENGINE	2	2	2	2				
	(A=E*****)		(B=E*****) (C=E*****) (D=E*****)								
11	1	120660-18460	BRACKET, CAC REAR	1	1	1	1				
13	1	120640-01870	BOLT, M8X40-8.8	4	4	4	4				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.6. LABEL



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

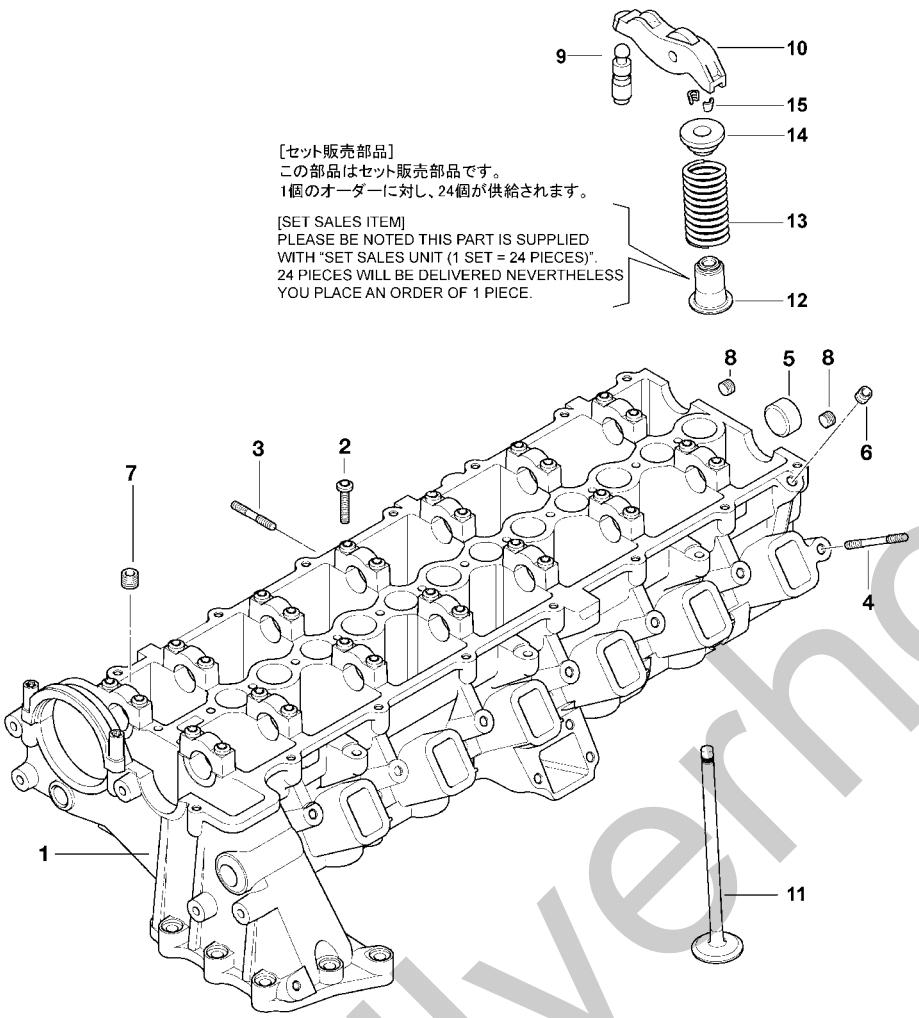
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
3	1	120650-07030	LABEL, LIFTER	1	1	1	1				
4	1	120650-07040	LABEL, PRESSURE CAP	1	1	1	1				
5	1	120650-07050	LABEL, OIL DANGER	1	1	1	1				
6	1	120650-07060	LABEL, HOT SURFACE	1	1	1	1				
7	1	120650-07070	LABEL, INTERVAL	1	1	1	1				
8	1	120650-07080	LABEL, ROTATION ENG.	1	1	1	1				
10	1	120650-07100	LABEL, MANUAL	1	1	1	1				
11	1	120650-07120	LABEL, DONT STEP	1	1	1	1				
12	1	120650-07130	LABEL, YANMAR LOGO	1	1	1	1				
14	1	120650-07160	LABEL, RCD FAMILY NA	1	1	1	1				
14-1	1	120650-07161	LABEL, RCD		1		1			N	
15	1	120650-07170	LABEL, CE MARK	1	1	1	1				
15-1	1	120650-07171	LABEL, RCD-CE		1		1			N	
16	1	120650-07190	LABEL, RECREATIONAL	1	1	1	1				
16-1	1	120650-07191	LABEL, RECREATIONAL		1		1			N	
18	1	120650-07110	LABEL, IMO	1	1	1	1				
18-1	1	120650-07111	LABEL, IMO		1		1			N	
20	1	120650-07160	LABEL, RCD FAMILY NA	1	1	1	1				
20-1	1	120650-07161	LABEL, RCD	1		1				N	
21	1	120650-07170	LABEL, CE MARK	1	1	1	1				
21-1	1	120650-07171	LABEL, RCD-CE	1		1				N	
22	1	120650-07190	LABEL, RECREATIONAL	1	1	1	1				
22-1	1	120650-07191	LABEL, RECREATIONAL	1		1				N	
24	1	120650-07110	LABEL, IMO	1	1	1	1				
24-1	1	120650-07111	LABEL, IMO	1		1				N	

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.7. CYL.HEAD/VALVE TRAIN-CAMSHAFT



(A)=6BY220 (D)=6BY260Z
(B)=6BY260 (E)=
(C)=6BY220Z (F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-68210	HEAD, CYLINDER	1	1	1	1				
1-1	1	165001-35920	HEAD, CYLINDER	1	1	1	1			R	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
2	1	165000-67920	BOLT, TORX M6X30	28	28	28	28				
3	1	165000-68130	STUD, M8X55	12	12	12	12				
4	1	165000-67930	STUD, M7X65	7	7	7	7				
4-1	1	165001-39240	STUD, M7X65	7	7	7	7			R	
5	1	165000-67420	COVER, D=24MM	2	2	2	2				
6	1	165000-67870	PLUG, SCREW M8X1	2	2	2	2				
7	1	165000-67910	PLUG, SCREW M12X1.5	1	1	1	1				
8	1	165000-67900	PLUG, SCREW M14X1.5	2	2	2	2				
8-1	1	165001-35970	PLUG, SCREW M14X1.5	2	2	2	2			R	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
9	1	165000-69290	ROD, VALVE PUSH	24	24	24	24				
10	1	165000-69280	LEVER, DRAG	24	24	24	24				
11	1	165000-69320	VALVE, 25.9/5.92MM	24	24	24	24				
12	1	165000-69350	SEAL RING SET, VALVE	1	1	1	1				
13	1	165000-69330	SPRING, VALVE	24	24	24	24				
14	1	165000-69310	PLATE, SPRING UPPER	24	24	24	24				
15	1	165000-69300	COLLET, VALVE D=6	48	48	48	48				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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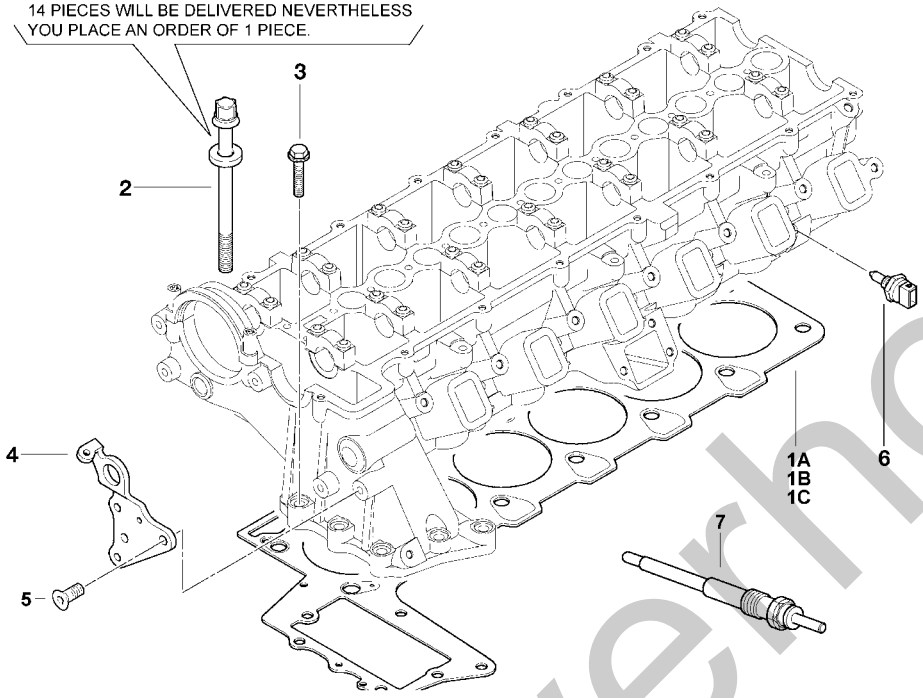
Fig.8. CYL.HEAD ATTACHED/GLOW PLUG

(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1A	1	165000-68050	GASKET, HEAD 1-HOLE	1	1	1	1				
1B	1	165000-68060	GASKET, HEAD 2-HOLE	1	1	1	1				
1C	1	165000-68070	GASKET, HEAD 3-HOLE	1	1	1	1				
2	1	165000-68280	BOLT SET, CYL.HEAD	1	1	1	1				
3	1	165000-67090	SCREW, M8X35	7	7	7	7				
3-1	1	165001-35680	SCREW, M8X35	7	7	7	7			R	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
4	1	165000-67990	LOOP	1	1	1	1				
5	1	165000-68000	SCREW, COUNTERSUNK	2	2	2	2				
6	1	165000-70660	SENSOR, TEMPERATURE	1	1	1	1				
7	1	165000-70000	PLUG, GLOW	6	6	6	6				

[セット販売部品]
この部品はセット販売部品です。
1個のオーダーに対し、14個が供給されます。

[SET SALES ITEM]
PLEASE BE NOTED THIS PART IS SUPPLIED WITH "SET SALES UNIT (1 SET = 14 PIECES)".
14 PIECES WILL BE DELIVERED NEVERTHELESS YOU PLACE AN ORDER OF 1 PIECE.

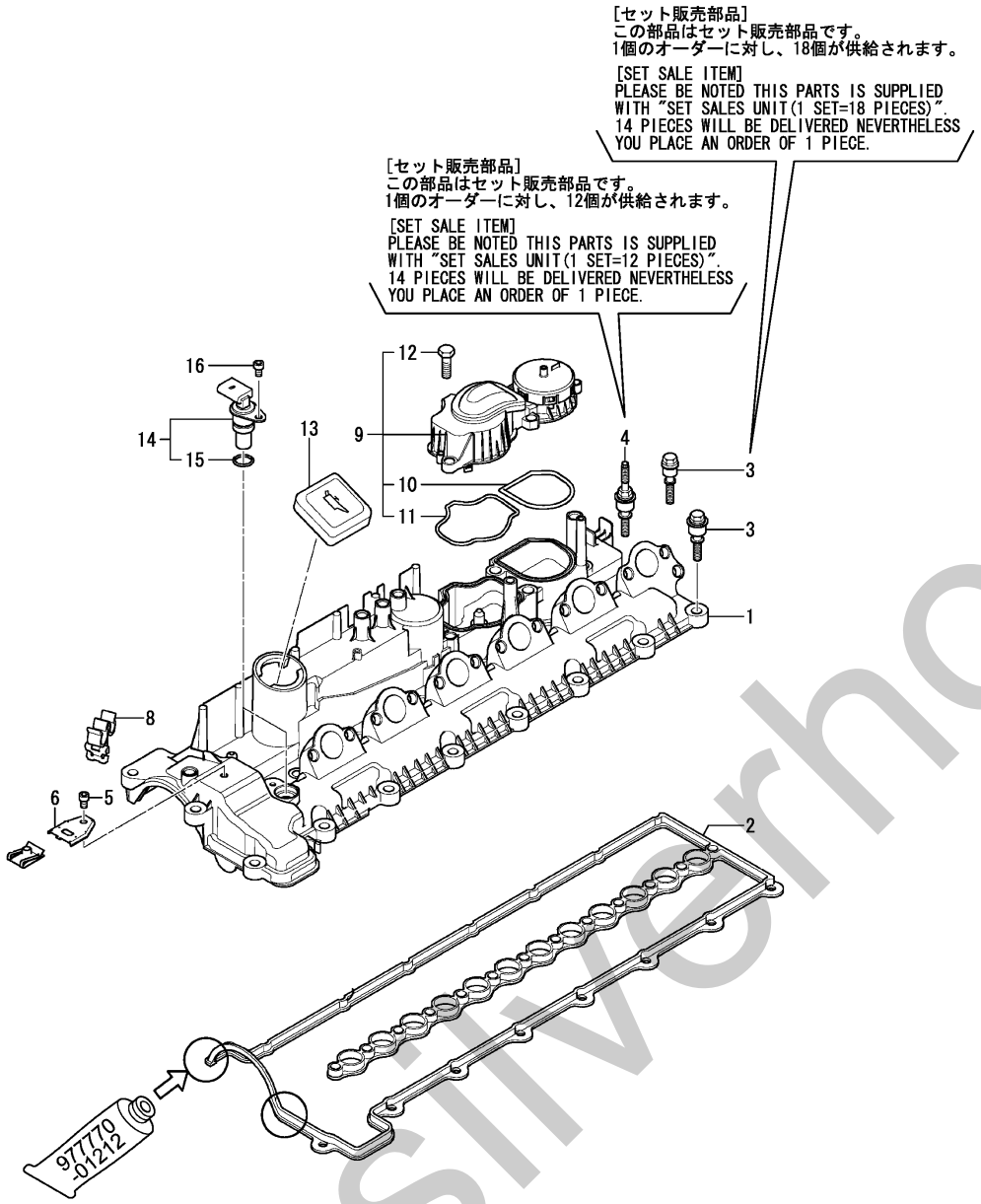


N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.9. CYLINDER HEAD COVER



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

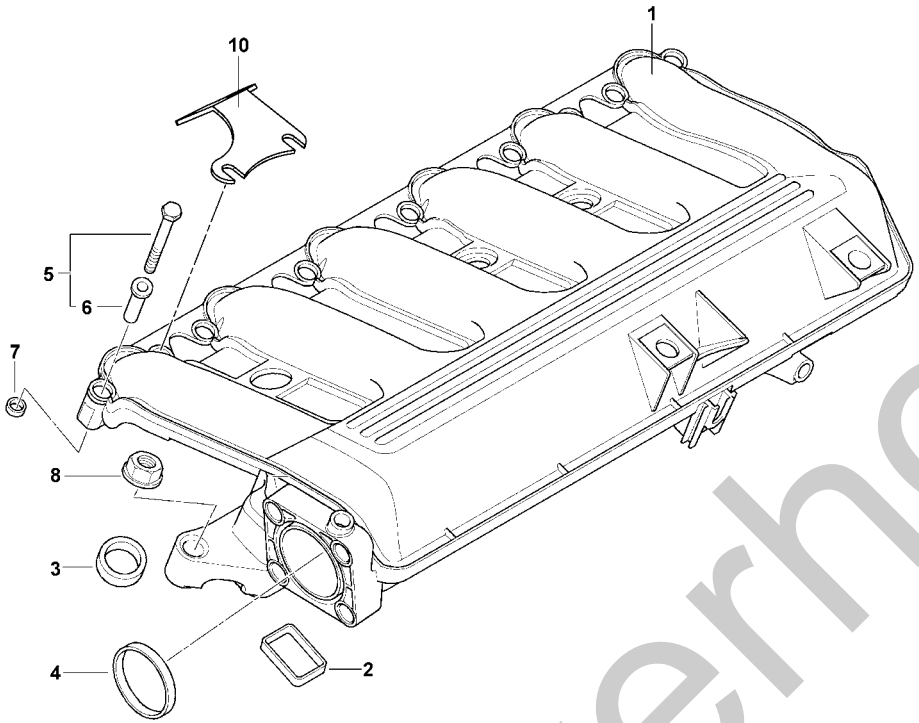
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-68150	COVER, CYLINDER HEAD	1	1	1	1				
2	1	165000-68240	GASKET, PROFILE	1	1	1	1				
3	1	165000-67830	ELEMENT, OUTER	1	1	1	1				
3-1	1	165001-35780	ELEMENT, OUTER	1	1	1	1			R	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
4	1	165000-67840	ELEMENT, INNER	1	1	1	1				
4-1	1	165001-39220	ELEMENT, INNER	1	1	1	1			R	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
5	1	165000-67360	SCREW, M6X12	1	1	1	1				
6	1	165000-68010	BRACKET, METAL	1	1	1	1				
8	1	165000-68230	CLAMP, HOSE D=6/8MM	1	1	1	1				
9	1	165000-68180	BREATHER	1	1	1	1				
10	2	165000-68160	GASKET, PROFILE	1	1	1	1				
11	2	165000-68170	GASKET, PROFILE	1	1	1	1				
12	2	165000-69910	BOLT, HEX	4	4	4	4				
13	1	165000-67980	COVER	1	1	1	1				
13-1	1	165000-71020	COVER	1	1	1	1			N	
	(A=0443 046)	(B=0443 046)	(C=0443 046) (D=0443 046)								
14	1	165000-70700	GENERATOR, PULSE	1	1	1	1				
15	2	165000-70730	O-RING, 17X2.8	1	1	1	1				
16	1	165000-68120	BOLT,PLASTIC M5X19.5	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.10. INTAKE MANIFOLD



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

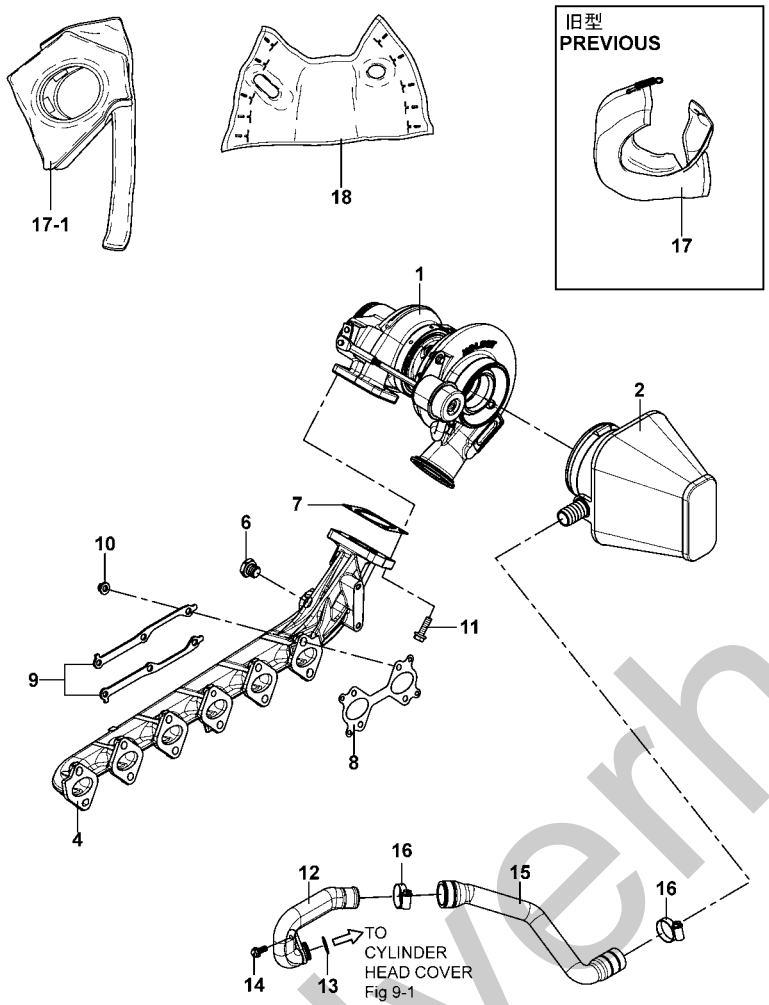
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-69870	MANIFOLD,INTAKE	1	1	1	1				
2	1	165000-69860	GASKET, PROFILE	6	6	6	6				
3	1	165000-69810	GASKET, PROFILE	6	6	6	6				
4	1	165000-69800	SEALING, RUBBER	1	1	1	1				
5	1	165000-69830	FASTEN, ELEMENT 6X42	12	12	12	12				
6	1	165000-69820	MOUNTING, RUBBER	7	7	7	7				
7	1	165000-69840	RING, BACKUP	7	7	7	7				
8	1	165000-67890	NUT, FLANGE M7	7	7	7	7				
8-1	1	165001-35790	NUT, FLANGE M7	7	7	7	7				R
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
9	1	165000-69850	BOX, VACUMM	1	1	1	1				
10	1	120660-17290	SUPPORT, TOP COVER	2	2	2	2				W
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrow}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrow}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrow}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrow}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.11. TURBOCHARGER & AIR FILTER



(A)=6BY220 (D)=6BY260Z
(B)=6BY260 (E)=
(C)=6BY220Z (F)=

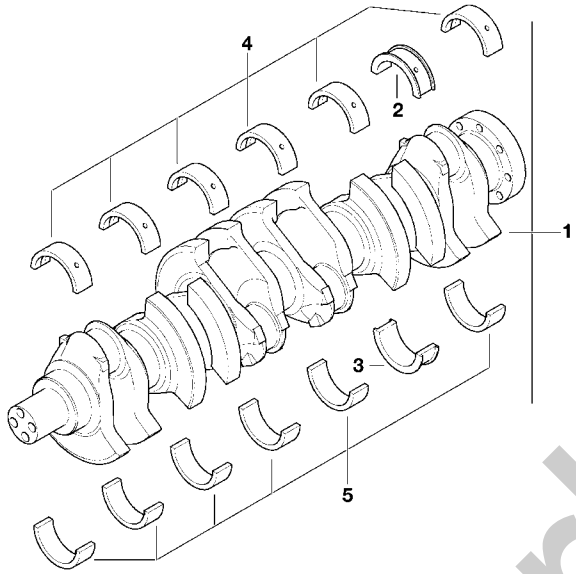
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120660-18010	TURBOCHARGER, HOLSET	1	1	1	1				
2	1	120660-12510	FILTER, AIR	1	1	1	1				
4	1	120660-13030	MANIFOLD, EXHAUST	1	1	1	1				
6	1	120650-13330	PLUG, G 3/8 HEAT R	1	1	1	1				
7	1	120660-18200	GASKET, TURBO IN	1	1	1	1				
8	1	120640-00040	GASKET, EXH.MANIFOLD	3	3	3	3				
9	1	120640-09030	RAIL, SLIDING	4	4	4	4				
10	1	120650-13070	NUT, M8	12	12	12	12				
11	1	120660-18110	FLANGE BOLT, 8X25 HE	4	4	4	4				
12	1	120660-11410	PIPE, BLOWBY	1	1	1	1				
13	1	120660-11460	O-RING, 21.95X1.78	1	1	1	1				
14	1	120640-01460	BOLT, 6X12	1	1	1	1				
15	1	120660-11430	HOSE, BLOWBY	1	1	1	1				
16	1	120640-01030	CLAMP, HOSE 25-40	2	2	2	2				
17	1	120660-18300	PROTECTOR, HEAT	1	1	1	1			Z	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
17-1	1	120660-18301	PROTECTOR, HEAT	1	1	1	1			N	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
18	1	120660-18310	PROTECTOR, HEAT MANI	1	1	1	1			Z	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
18-1	1	120660-18311	PROTECTOR, HEAT MANI	1	1	1	1			N	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
19	1	120650-13800	PROTECTOR, HEAT HOSE	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.12. CRANKSHAFT WITH BEARING SHELLS



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-68850	CRANKSHAFT ASSY	1	1	1	1				
1A	1	165000-68860	CRANKSHAFT ASSY	1	1	1	1				
1A-1	1	165000-68850	CRANKSHAFT ASSY	1	1	1	1			R	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
2AG	1	165000-68650	GUIDE, SHILL 60.00MM	1	1	1	1				2
2AW	1	165000-68660	GUIDE, SHILL 60.00MM	1	1	1	1				3
2AY	1	165000-68640	GUIDE, SHILL 60.00MM	1	1	1	1				1
2BG	1	165000-68680	GUIDE, 59.75MM +0.25	1	1	1	1				2
2BW	1	165000-68690	GUIDE, 59.75MM +0.25	1	1	1	1				3
2BY	1	165000-68670	GUIDE, 59.75MM +0.25	1	1	1	1				1
2CG	1	165000-68710	GUIDE, 59.50MM +0.50	1	1	1	1				2
2CW	1	165000-68720	GUIDE, 59.50MM +0.50	1	1	1	1				3
2CY	1	165000-68700	GUIDE, 59.50MM +0.50	1	1	1	1				1
3AG	1	165000-68740	GUIDE, SHILL 60.00MM	1	1	1	1				2
3AW	1	165000-68750	GUIDE, SHILL 60.00MM	1	1	1	1				3
3AY	1	165000-68730	GUIDE, SHILL 60.00MM	1	1	1	1				1
3BG	1	165000-68770	GUIDE, 59.75MM +0.25	1	1	1	1				2
3BW	1	165000-68780	GUIDE, 59.75MM +0.25	1	1	1	1				3
3BY	1	165000-68760	GUIDE, 59.75MM +0.25	1	1	1	1				1
3CG	1	165000-68800	GUIDE, 59.50MM +0.50	1	1	1	1				2
3CW	1	165000-68810	GUIDE, 59.50MM +0.50	1	1	1	1				3
3CY	1	165000-68790	GUIDE, 59.50MM +0.50	1	1	1	1				1
4AG	1	165000-68560	SHELL, BEARING 60.00	6	6	6	6				2
4AW	1	165000-68570	SHELL, BEARING 60.00	6	6	6	6				3
4AY	1	165000-68550	SHELL, BEARING 60.00	6	6	6	6				1
4BG	1	165000-68590	SHELL, 59.75MM +0.25	6	6	6	6				2
4BW	1	165000-68600	SHELL, 59.75MM +0.25	6	6	6	6				3
4BY	1	165000-68580	SHELL, 59.75MM +0.25	6	6	6	6				1
4CG	1	165000-68620	SHELL, 59.50MM +0.50	6	6	6	6				2
4CW	1	165000-68630	SHELL, 59.50MM +0.50	6	6	6	6				3
4CY	1	165000-68610	SHELL, 59.50MM +0.50	6	6	6	6				1
5AG	1	165000-68470	SHELL, BEARING 60.00	6	6	6	6				2
5AW	1	165000-68480	SHELL, BEARING 60.00	6	6	6	6				3
5AY	1	165000-68460	SHELL, BEARING 60.00	6	6	6	6				1
5BG	1	165000-68500	SHELL, 59.75MM +0.25	6	6	6	6				2
5BW	1	165000-68510	SHELL, 59.75MM +0.25	6	6	6	6				3
5BY	1	165000-68490	SHELL, 59.75MM +0.25	6	6	6	6				1
5CG	1	165000-68530	SHELL, 59.50MM +0.50	6	6	6	6				2
5CW	1	165000-68540	SHELL, 59.50MM +0.50	6	6	6	6				3
5CY	1	165000-68520	SHELL, 59.50MM +0.50	6	6	6	6				1

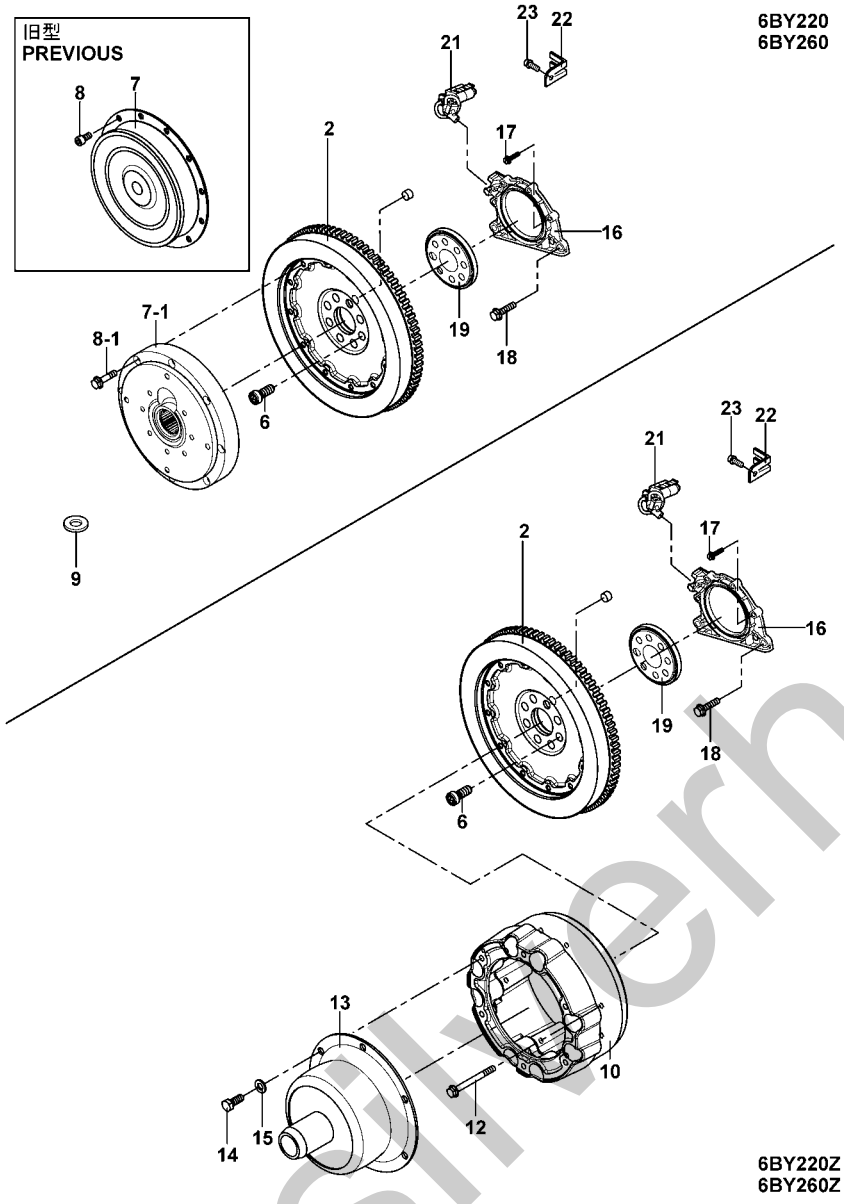
Remarks
(1)YELLOW
(2)GREEN
(3)WHITE

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.13. FLYWHEEL & CYL.MOUNTING PARTS



(A)=6BY220 (D)=6BY260Z
(B)=6BY260 (E)=
(C)=6BY220Z (F)=

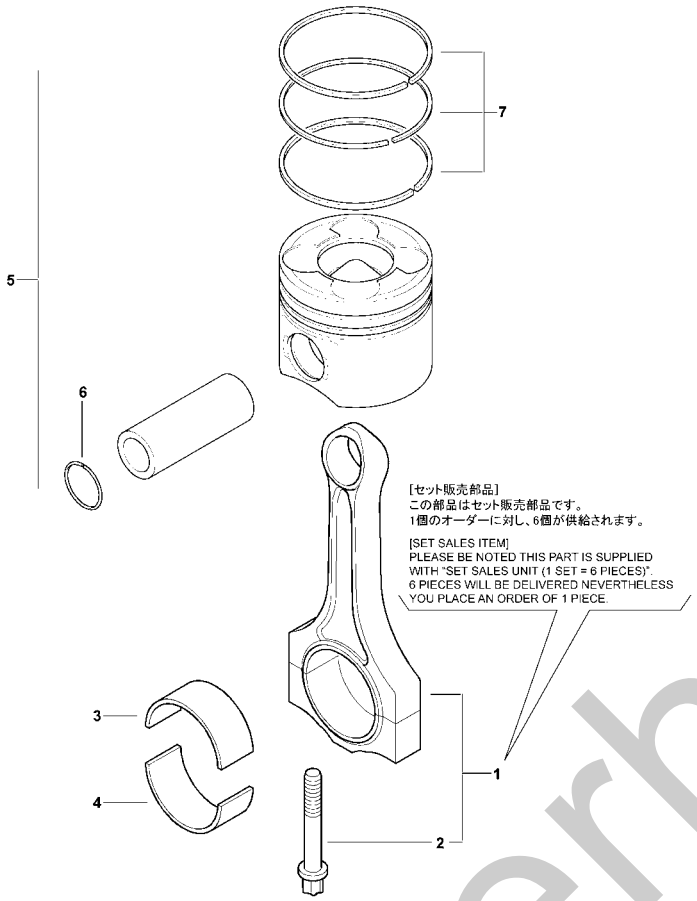
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
2	1	120660-21400	FLYWHHEL ASSY	1	1	1	1				
6	1	120640-00240	CAP BOLT, FLYWHEEL	8	8	8	8				
7	1	120652-21600	COUPLER, GEAR BOX	1	1					Z	
	(A=E*****)	(B=E*****)									
7-1	1	120662-21600	COUPLING, DAMPER 630	1	1					N	
	(A=E*****)	(B=E*****)									
8	1	120640-00380	SCREW, M8X16	12	12					Z	
	(A=E*****)	(B=E*****)									
8-1	1	120640-01630	BOLT,M8X40 CTSK HEX	8	8					N	
	(A=E*****)	(B=E*****)									
9	1	120640-02230	WASHER	17	17					N	
	(A=E*****)	(B=E*****)									
10	1	120660-21470	ADAPTER, FLYWHEEL			1	1				
12	1	120640-01900	BOLT, M8X55-8.8			8	8				
13	1	120650-21500	COUPLER, STERN-DRIVE			1	1				
14	1	120640-01560	SCREW, M10X25			6	6				
15	1	120640-02210	WASHER			6	6				
16	1	165000-68440	CAP, W/SEAL	1	1	1	1				
17	1	165000-66930	BOLT, HEX M6 25	4	4	4	4				
18	1	165000-67120	BOLT, HEX M8 28	2	2	2	2				
19	1	165000-93310	WHEEL,GENERATOR	1	1	1	1			W	
	(A=*03.04.06)	(B=*03.04.06)	(C=*03.04.06)	(D=*03.04.06)							
21	1	165000-70680	SENSOR, CRANKSHAFT	1	1	1	1				
21-1	1	165001-35910	SENSOR, CRANKSHAFT	1	1	1	1			R	
	(A=E*****)	(B=E*****)	(C=E*****)	(D=E*****)							
22	1	165000-70690	TERMINAL, PLUG	1	1	1	1				
23	1	165000-67360	SCREW, M6X12	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.14. PISTON & CONNECTING ROD



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-69060	ROD, RMFD CONNECTING	1	1	1	1				
2	1	165000-68930	BOLT, CONNECTING ROD	12	12	12	12				
3A	1	165000-68950	SHELL, BEARING 45.00	6	6	6	6				1
3B	1	165000-68940	SHELL, BEARING 45.00	6	6	6	6				2
3C	1	165000-68970	SHELL, 44.75MM +0.25	6	6	6	6				3
3D	1	165000-68960	SHELL, 44.75MM +0.25	6	6	6	6				4
3E	1	165000-68990	SHELL, 44.50MM +0.50	6	6	6	6				5
3F	1	165000-68980	SHELL, 44.50MM +0.50	6	6	6	6				6
4A	1	165000-69000	SHELL, BEARING 45.00	6	6	6	6				7
4B	1	165000-69010	SHELL, BEARING 45.00	6	6	6	6				8
4C	1	165000-69020	SHELL, 44.75MM +0.25	6	6	6	6				9
4D	1	165000-69030	SHELL, 44.75MM +0.25	6	6	6	6				A
4E	1	165000-69040	SHELL, 44.50MM +0.50	6	6	6	6				B
4F	1	165000-69050	SHELL, 44.50MM +0.50	6	6	6	6				C
5	1	165000-69100	PISTON, MAHLE	6	6	6	6				
6	2	165000-69070	RING, LOCK	12	12	12	12				
7	2	165000-69080	RING SET, PISTON	6	6	6	6				
7A	1	165000-69090	RING SET, PISTON .25	6	6	6	6				

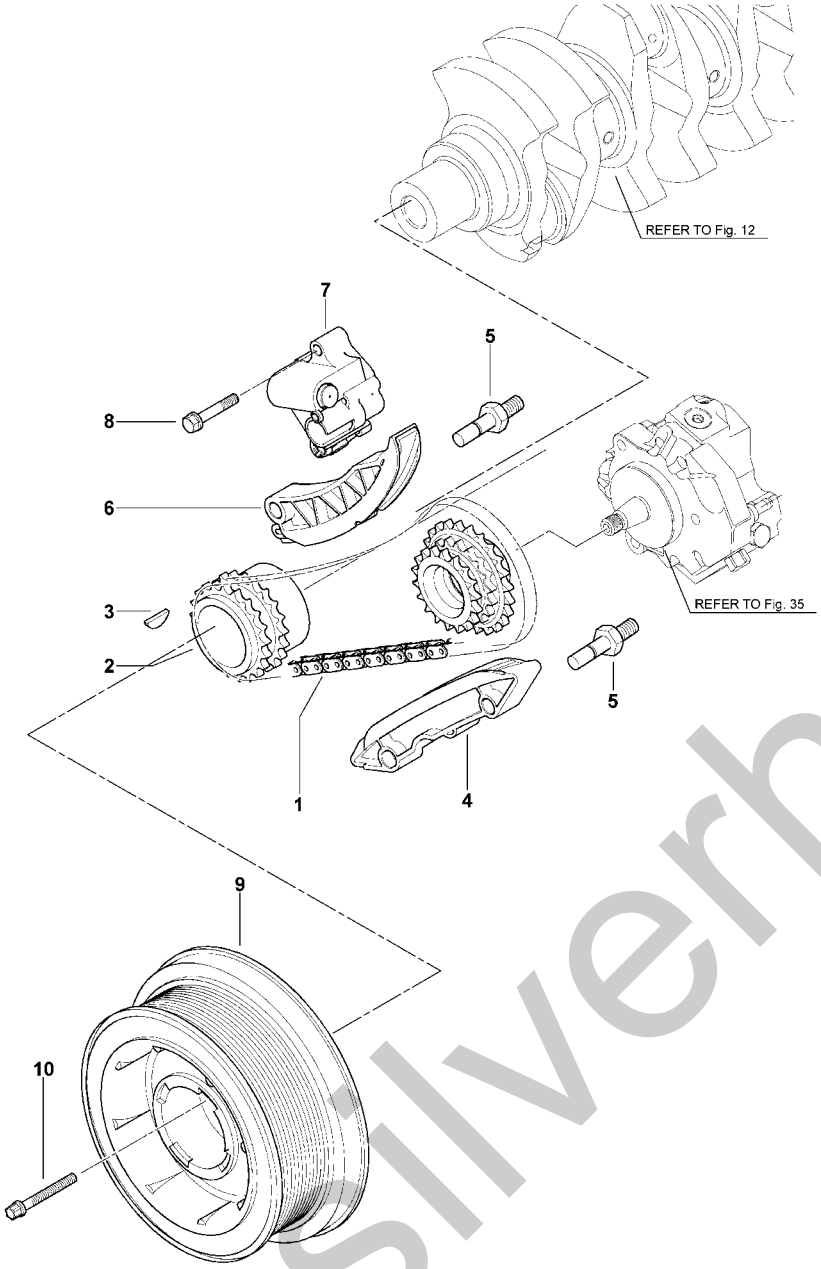
Remarks
(1)COLOR BLUE S MARK (ONLY IN CONJUNCTION WITH P/N 165000-69000)
(2)COLOR RED S MARK (ONLY IN CONJUNCTION WITH P/N 165000-69010)
(3)COLOR BLUE S MARK (ONLY IN CONJUNCTION WITH P/N 165000-69020)
(4)COLOR RED S MARK (ONLY IN CONJUNCTION WITH P/N 165000-69030)
(5)COLOR BLUE S MARK (ONLY IN CONJUNCTION WITH P/N 165000-69040)

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.15. TIMING CHAIN LOWER P/DAMPER



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

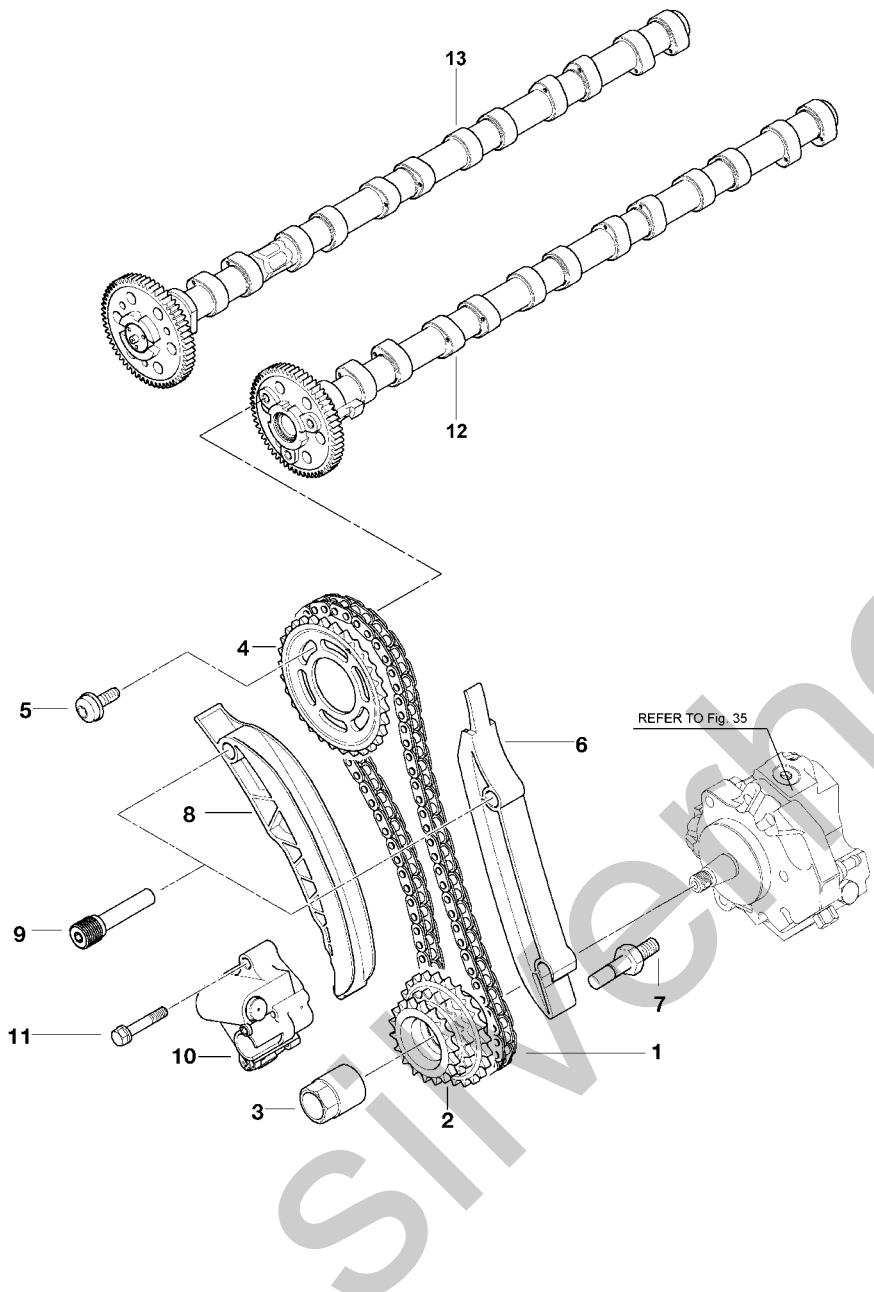
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-70260	CHAIN, TIMING	1	1	1	1				
2	1	165000-68820	SPROCKET, CRANKSHAFT	1	1	1	1				
2-1	1	165001-35990	SPROCKET, CRANKSHAFT	1	1	1	1			S	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
3	1	165000-67430	KEY, WOODRUFF 5X6.5	1	1	1	1				
4	1	165000-70230	RAIL, GUIDE	1	1	1	1				
5	1	165000-67730	BOLT, BEARING	3	3	3	3				
6	1	165000-70220	TENSIONER, CHAIN	1	1	1	1				
7	1	165000-70250	TENSIONER, CHAIN	1	1	1	1				
8	1	165000-67110	BOLT, HEX M6 30	3	3	3	3				
9	1	165000-68900	DAMPER, VIBRATION	1	1	1	1				
10	1	165000-68870	BOLT, TORX M10X86	4	4	4	4				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrow}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrow}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrow}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrow}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.16. TIMING GEAR TIMING CHAIN TOP



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-69210	CHAIN, TIMING	1	1	1	1				
2	1	165000-70240	SPROCKET, PUMP	1	1	1	1				
3	1	165000-70210	NUT, HEXAGON M14X1.5	1	1	1	1				
4	1	165000-69240	SPROCKET, CAMSHAFT	1	1	1	1				
5	1	165000-69270	SCREW, ISA M7X18	3	3	3	3				
6	1	165000-69200	RAIL, GUIDE	1	1	1	1				
7	1	165000-67760	BOLT, BEARING	1	1	1	1				
8	1	165000-69190	TENSIONER, CHAIN	1	1	1	1				
9	1	165000-69180	BOLT, BEARING	2	2	2	2				
9-1	1	165001-35830	BOLT, BEARING	2	2	2	2				R
	(A=E*****)		(B=E*****) (C=E*****) (D=E*****)								
10	1	165000-70250	TENSIONER, CHAIN	1	1	1	1				
11	1	165000-67110	BOLT, HEX M6 30	3	3	3	3				
12	1	165000-69250	CAMSHAFT, INLET	1	1	1	1				
13	1	165000-69260	CAMSHAFT, OUTLET	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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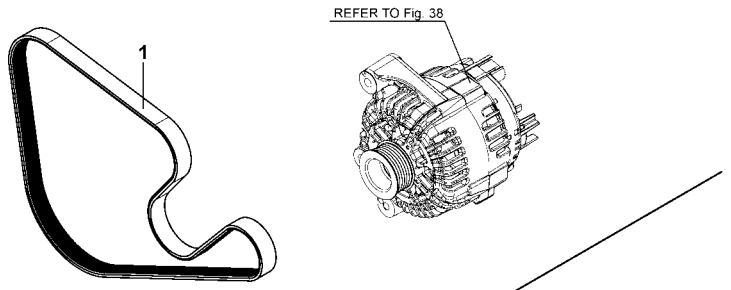
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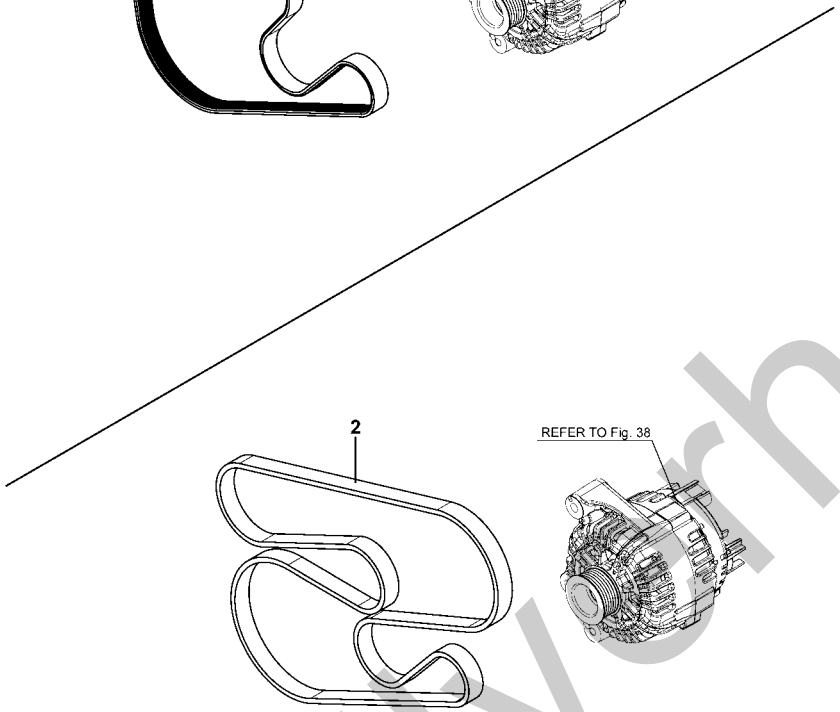
Fig.17. V-BELT

(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120640-00010	V-BELT, 6PK1230	1	1						
2	1	120640-00020	V-BELT, 6PK 2080			1	1				

6BY220
6BY260





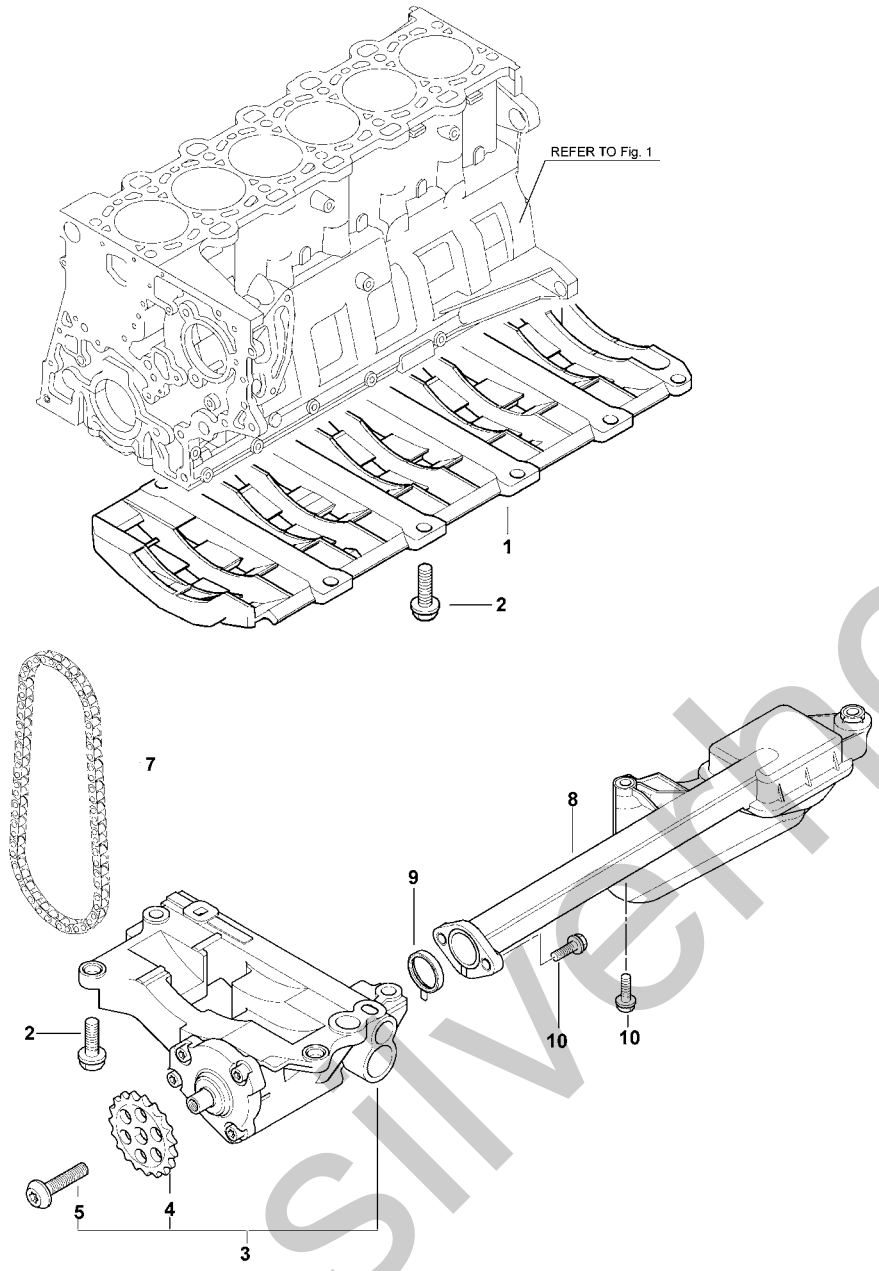
6BY220Z
6BY260Z

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.18. LUB.OIL PUMP



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

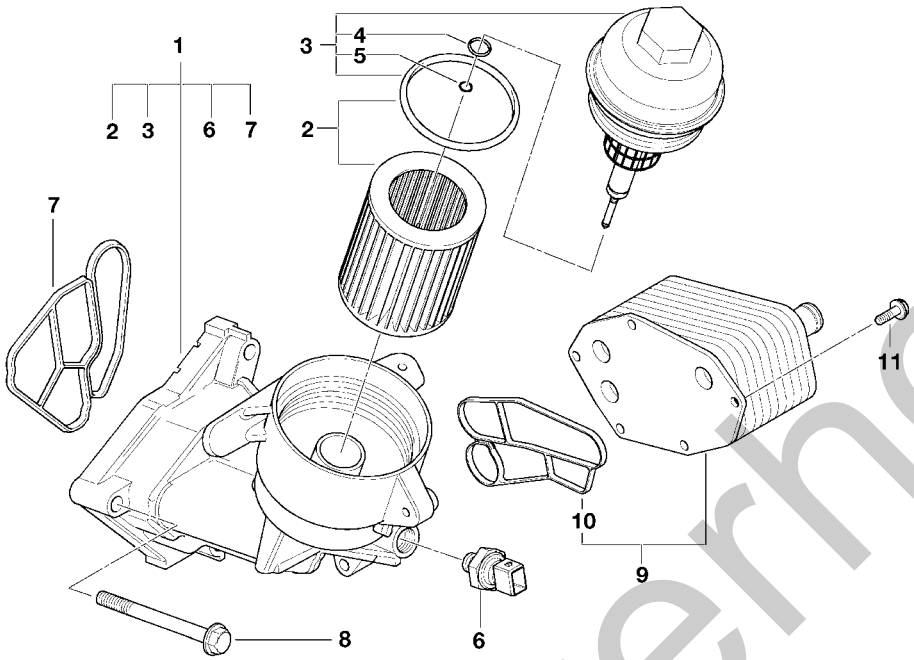
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-67810	REINFORCEMENT, BOWL	1	1	1	1				
2	1	165000-67280	BOLT, HEX M8 28	14	14	14	14				
3	1	165000-69410	PUMP, OIL	1	1	1	1				
4	2	165000-69370	SPROCKET, OIL PUMP	1	1	1	1				
5	2	165000-69390	BOLT, TORX M8X35	1	1	1	1				
7	1	165000-69400	CHAIN	1	1	1	1				
8	1	120660-32600	STRAINER ASSY, OIL	1	1	1	1				
8-1	1	165000-93300	TUBE,SCREW	1	1	1	1				R
	(A=*03.04.06)	(B=*03.04.06)	(C=*03.04.06) (D=*03.04.06)								
9	1	165000-69430	GASKET, PROFILE	1	1	1	1				
10	1	165000-68320	SCREW, COLLAR M6X20	4	4	4	4				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.19. LUB.OIL FILTER



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

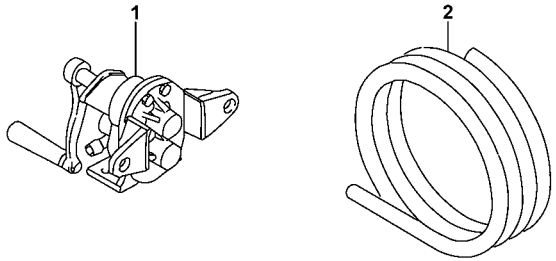
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-69550	FILTER ASSY, OIL	1	1	1	1				
2	2	165000-69590	ELEMENT, OIL FILTER	1	1	1	1				
3	2	165000-69630	COVER, OIL FILTER	1	1	1	1				
4	3	165000-69570	O-RING, 21.0 3.0	1	1	1	1				
5	3	165000-69580	O-RING, 8.80 2.67	1	1	1	1				
6	2	165000-70120	SWITCH, OIL PRESSURE	1	1	1	1				
6-1	2	165001-35740	SWITCH, OIL PRESSURE	1	1	1	1			R	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
7	2	165000-69560	GASKET, PROFILE	1	1	1	1				
8	1	165000-66950	BOLT, HEX M8X45	3	3	3	3				
9	1	165000-69600	EXCHANGER, HEAT	1	1	1	1				
10	2	165000-69610	GASKET, PROFILE	1	1	1	1				
11	1	165000-69620	BOLT, TORX M6X20	6	6	6	6				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.20. ROTARY PUMP(OPTION)



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

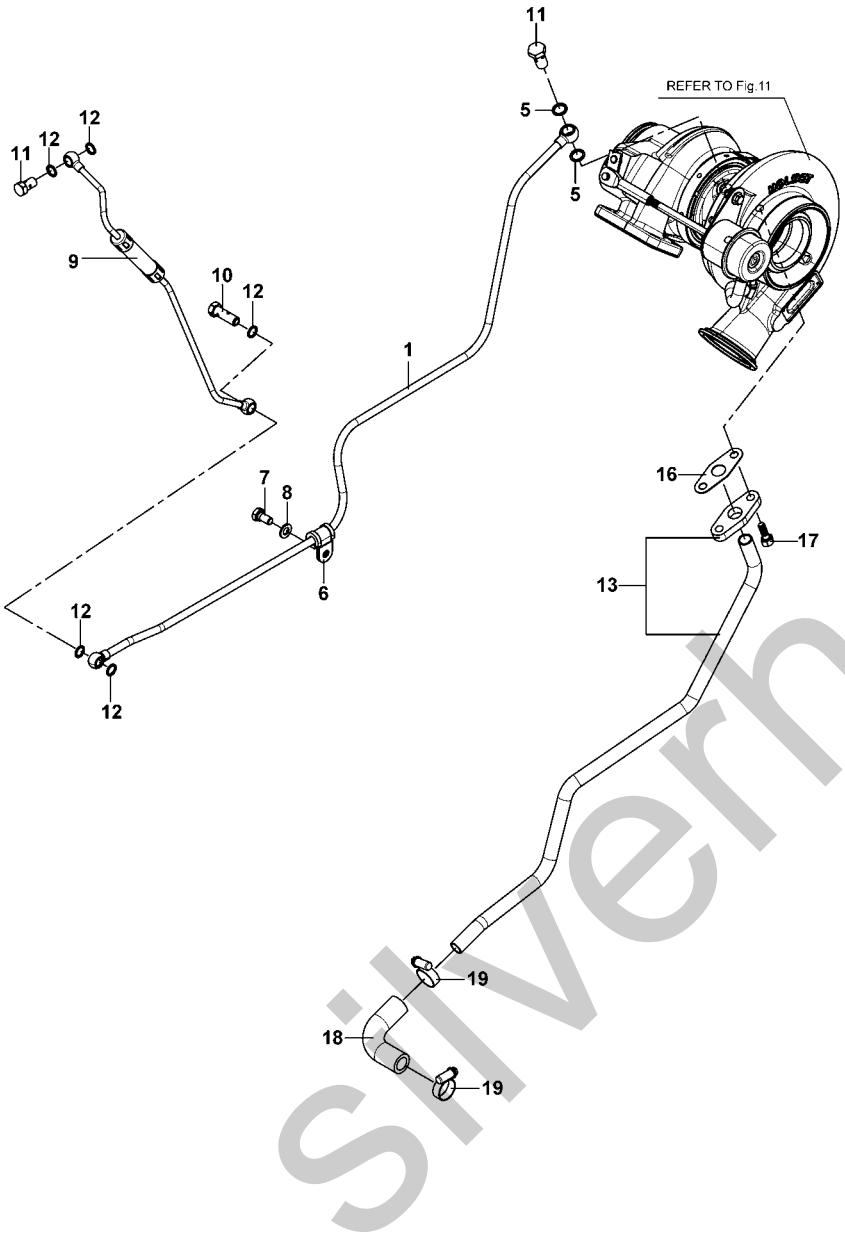
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	124413-39100	PUMP ASSY, WASTE	1	1	1	1				
2	1	120130-39990	HOSE,OIL DRAIN 3M	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.21. LUB.OILPIPE(TURBOCHARGER)



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

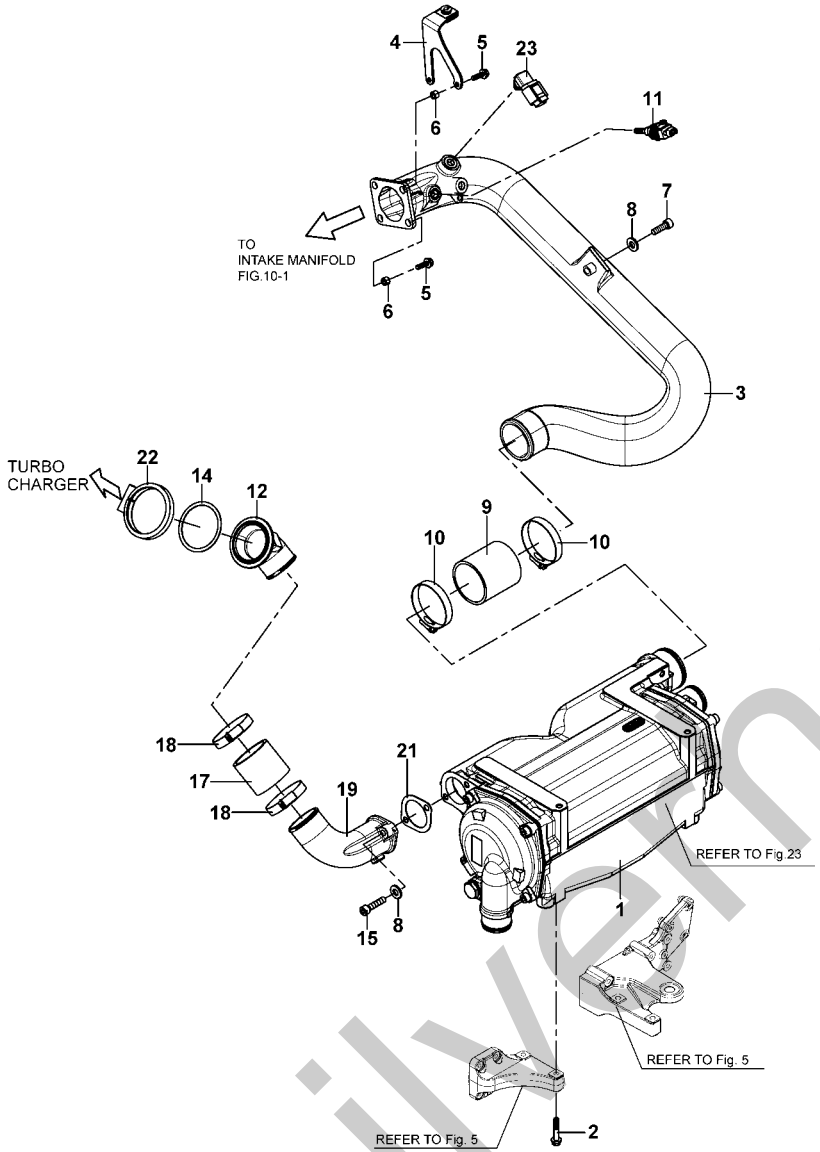
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120660-39350	PIPE ASSY, OIL TC IN	1	1	1	1				
5	1	120640-00290	GASKET, 12X1.5	2	2	2	2				
6	1	120650-85410	CLAMP, PIPE	1	1	1	1				
7	1	120640-01510	BOLT, 8X16	1	1	1	1				
8	1	120640-02230	WASHER	1	1	1	1				
9	1	120650-39350	PIPE, OIL SENSOR	1	1	1	1				
10	1	120650-39290	BANJO BOLT, 10 DOUBL	1	1	1	1				
11	1	120640-01410	BANJO BOLT, 10	2	2	2	2				
12	1	120640-01210	GASKET, 10X1	5	5	5	5				
13	1	120660-39200	PIPE ASSY, TURBO OUT	1	1	1	1				
16	1	120660-39310	GASKET, OIL RETURN	1	1	1	1				
17	1	120640-01580	BOLT, 8X25	2	2	2	2				
18	1	120650-39250	HOSE, TURBO RETURN	1	1	1	1				
19	1	120640-01020	CLAMP, HOSE 16-27	2	2	2	2				
20	1	120640-09110	SUPPORT, HOSE 2519	1	1	1	1				
21	1	120640-00250	SUPPORT, HOSE 1412	3	3	3	3				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightarrow}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightarrow}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightarrow}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightarrow}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.22. AIR COOLER



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

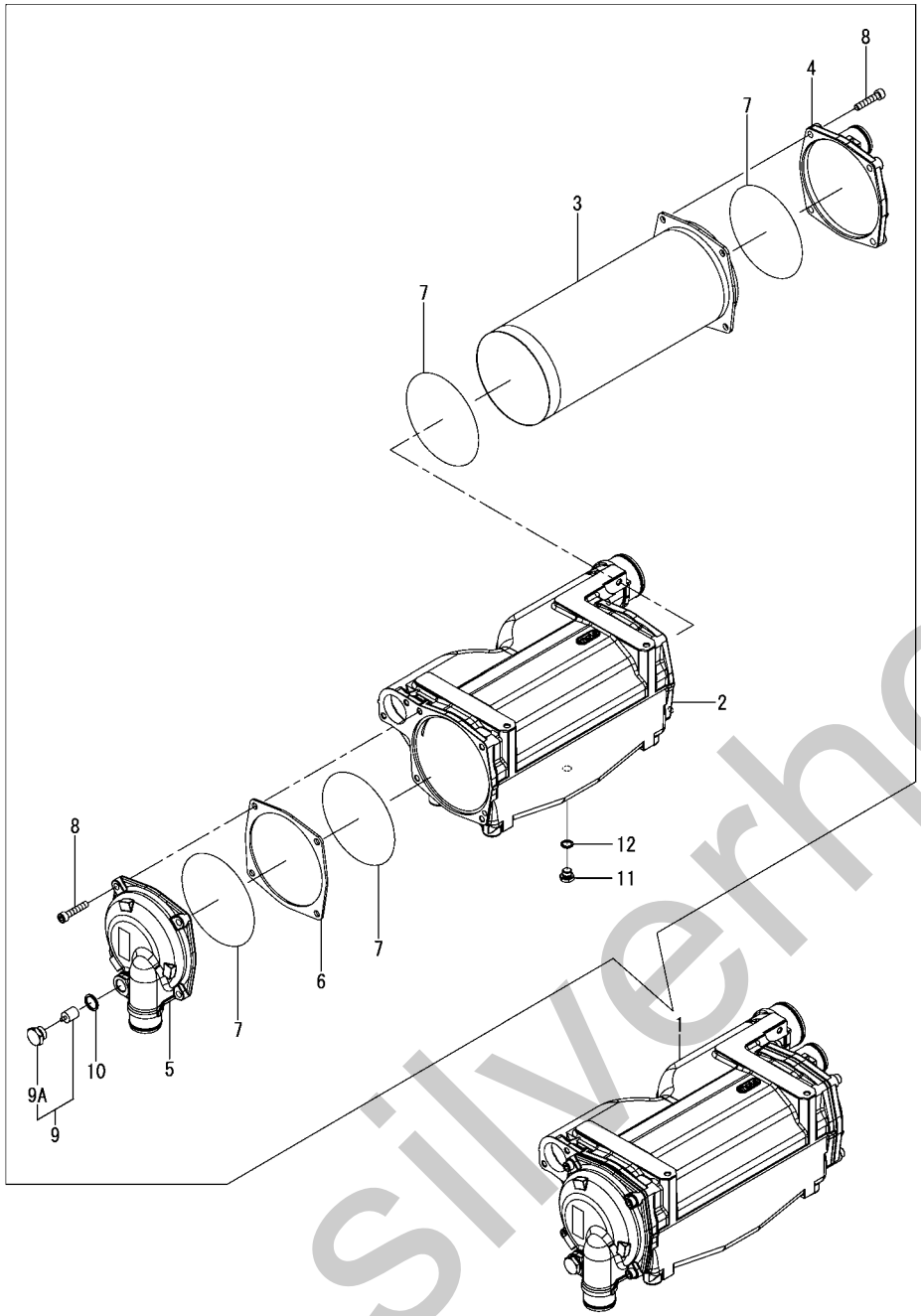
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120660-18400	COOLER ASSY, AIR	1	1	1	1				
2	1	120640-01990	BOLT, M10X60-8.8	4	4	4	4				
3	1	120650-18810	AIR DUCT, CAC OUT	1	1	1	1				
4	1	120650-17110	SUPPORT, COVER SUC	1	1	1	1				
5	1	120640-01590	CAP BOLT, 6X25	4	4	4	4				
6	1	120640-02220	WASHER, 6	1	1	1	1				
7	1	120640-01540	CAP BOLT, 8X35	1	1	1	1				
8	1	120640-02230	WASHER, 8	1	1	1	1				
9	1	120650-18910	HOSE, CAC OUT	1	1	1	1				
10	1	120640-01050	CLAMP, HOSE 50-70	2	2	2	2				
11	1	120640-00130	SENSOR, AIR TEMP	1	1	1	1				
12	1	120660-18050	ELBOW, AIR CHARGE	1	1	1	1				
14	1	120660-18210	GASKET, AIR CHARGE	1	1	1	1				
15	1	120640-01540	CAP BOLT, 8X35	2	2	2	2				
17	1	120660-18900	HOSE, COMPRESSOR OUT	1	1	1	1				
18	1	120650-49720	CLAMP, HOSE 40-60 C	2	2	2	2				
19	1	120660-18820	DUCT, AIR	1	1	1	1				
21	1	120650-18850	GASKET, AIR CAC IN	1	1	1	1				
22	1	120660-18140	V-CLAMP	1	1	1	1				
23	1	120640-00140	SENSOR, BOOST P	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.23. AIR COOLER(INNER PARTS)



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

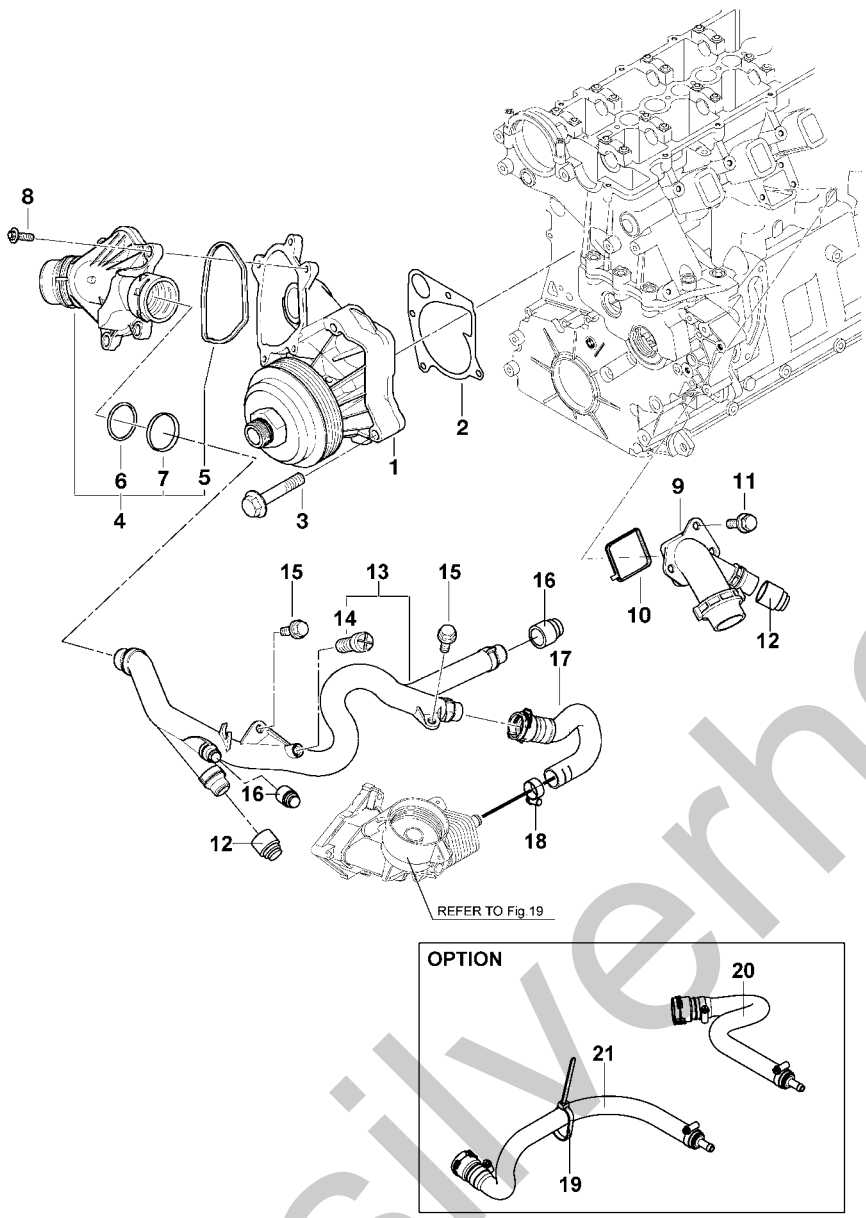
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120660-18400	COOLER ASSY, AIR	1	1	1	1				
2	2	120660-18410	HOUSING, CAC 6BY	1	1	1	1				
3	2	120660-18420	TUBE STACK, 6BY	1	1	1	1				
4	2	120650-18430	COVER, CAC REAR	1	1	1	1				
5	2	120650-18440	COVER, CAC FRONT	1	1	1	1				
6	2	120650-18450	SPACER, CAC	1	1	1	1				
7	2	120650-18470	O-RING, CAC	4	4	4	4				
8	2	120650-18480	BOLT, M8X40	8	8	8	8				
9	2	120650-18490	ZINC	1	1	1	1				
9A	3	120650-18530	PLIG(ZINC ANODE	1	1	1	1			W	
	(A=EXXXXX)	(B=EXXXXX)	(C=EXXXXX) (D=EXXXXX)								
10	2	120650-18500	GASKET, CUPPER	1	1	1	1				
11	2	120650-18510	PLUG, DRAIN	1	1	1	1				
12	3	120650-18520	GASKET, CUPPER	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.24. WATER PUMP



(A)=6BY220 (D)=6BY260Z
(B)=6BY260 (E)=
(C)=6BY220Z (F)=

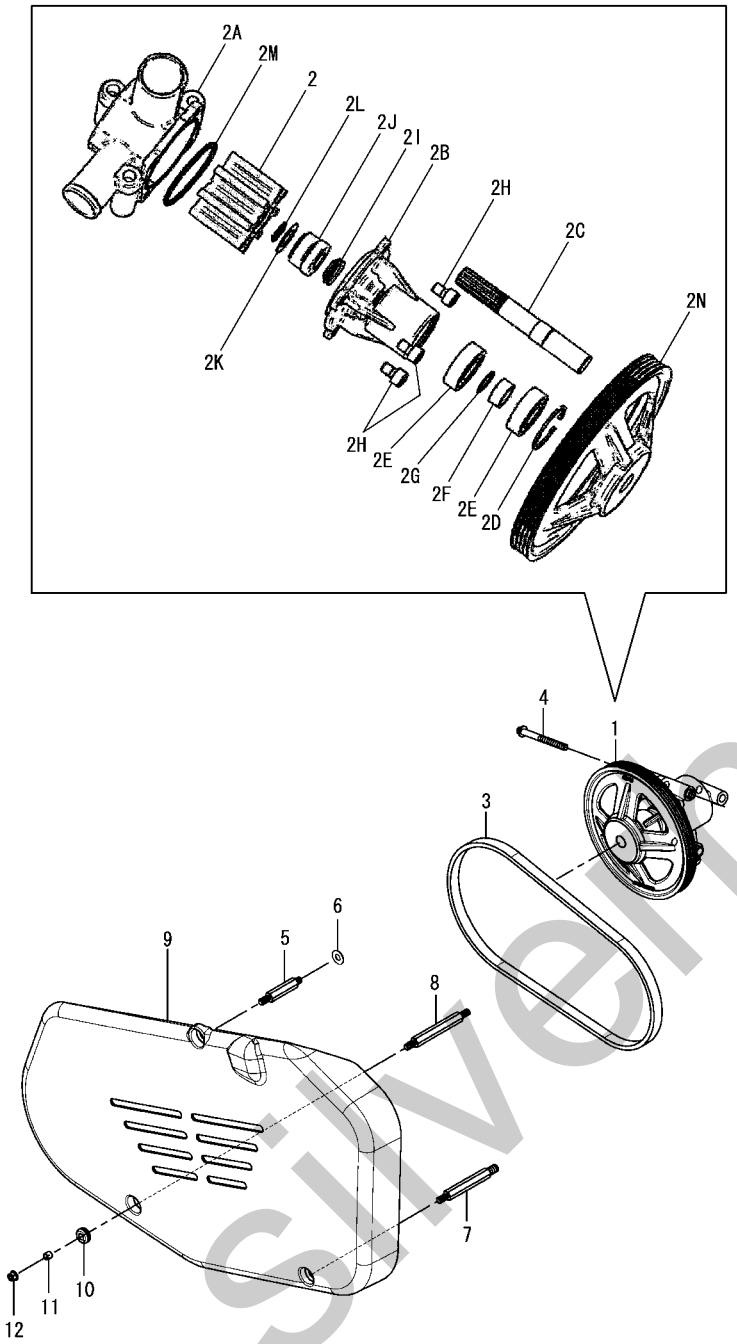
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-69710	PUMP, RMFD WATER	1	1	1	1				
1-1	1	165000-93610	WATER PUMP	1	1	1	1				R
	(A=*28.07.06)	(B=*28.07.06)	(C=*28.07.06) (D=*28.07.06)								
1A	1	165001-22380	PUMP, WATER	1	1	1	1			W	
	(A=*28.07.06)	(B=*28.07.06)	(C=*28.07.06) (D=*28.07.06)								
2	1	165000-69720	GASKET, STEEL	1	1	1	1				
3	1	165000-69690	SCREW, TORX M7X38	4	4	4	4				
4	1	165000-69680	THERMOSTAT ASSY	1	1	1	1				
4-1	1	165001-35710	THERMOSTAT ASSY	1	1	1	1				R
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
5	1	165000-69650	GASKET, PROFILE	1	1	1	1				
6	1	165000-69660	O-RING	1	1	1	1				
7	1	165000-69670	RING, BACKUP	1	1	1	1				
8	1	165000-67240	BOLT,HEX M6X20	4	4	4	4				
9	1	165000-67950	CONNECTOR	1	1	1	1				
9-1	1	165001-35800	CONNECTOR	1	1	1	1				R
10	1	165000-67960	GASKET, PROFILE	1	1	1	1				
11	1	165000-66930	BOLT, HEX M6 25	3	3	3	3				
12	1	120650-49390	COUPLING, QUICK	2	2	2	2				
13	1	165000-69760	PIPE, RETURN	1	1	1	1				
13-1	1	165000-93320	PIPE,RETURN	1	1	1	1				R
	(A=1333 056)	(B=1333 056)	(C=1333 056) (D=1333 056)								
13-2	1	165001-35730	PIPE, RETURN	1	1	1	1				R
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
14	1	165000-69780	SCREW, VENT	1	1	1	1				
15	1	165000-69360	SCREW, COLLAR M6X18	2	2	2	2				
16	1	120650-49380	COUPLING, QUICK	1	1	1	1				
17	1	165000-69770	HOSE, WATER	1	1	1	1				
18	1	120640-01020	CLAMP, HOSE 16-27	1	1	1	1				
19	1	120640-09130	TIE,STRAP 550	1	1	1	1				
20	1	120650-49850	HOSE ASSY, HEATER SU	1	1	1	1				
21	1	120660-49860	HOSE ASSY, HEATER RE	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.25. COOLING SEA WATER PUMP



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

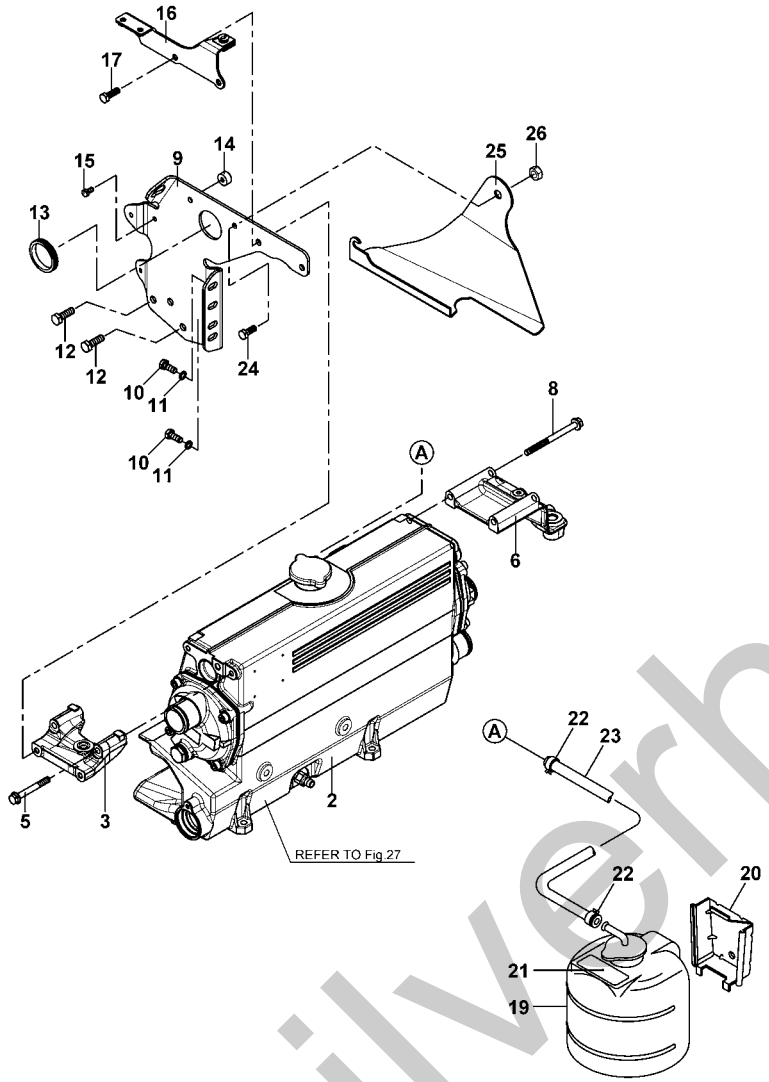
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120650-42300	PUMP ASSY,SEAWATER	1	1	1	1				
2	2	120650-42310	IMPELLER	1	1	1	1				
2A	2	120650-42320	PUMP BODY	1	1	1	1				
2B	2	120650-42330	BEARING HOUSING	3	3	3	3				
2C	2	120650-42340	SHAFT PUMP	1	1	1	1				
2D	2	120650-42350	CIRCLIP	1	1	1	1				
2E	2	120650-42450	BALL BEARING	2	2	2	2				
2F	2	120650-42370	SPACER	1	1	1	1				
2G	2	120650-42380	CIRCLIP	1	1	1	1				
2H	2	120650-42390	ALLEN SCREW	4	4	4	4				
2I	2	120650-42420	V-RING	1	1	1	1				
2J	2	120650-42430	MECH.SEAL CPL	1	1	1	1				
2K	2	120650-42550	WASHER F5B/F6B/F7B	1	1	1	1				
2L	2	120650-42570	RETAINING RING	1	1	1	1				
2M	2	120650-42440	O-RING	1	1	1	1				
2N	2	120650-42410	PULLEY	1	1	1	1				
3	1	120650-42360	V-BELT, 4PK 964	1	1	1	1				
4	1	120640-01550	TORX BOLT E10X80	3	3	3	3				
5	1	120650-17200	BOLT, FIXING 1	1	1	1	1				
6	1	120640-02230	WASHER	1	1	1	1				
7	1	120650-17210	BOLT, FIXING 2	1	1	1	1				
8	1	120650-17220	BOLT, FIXING 3	1	1	1	1				
9	1	120650-17170	COVER ASSY, BELT	1	1	1	1				
10	1	120640-00280	GROMMET	3	3	3	3				
11	1	120640-00270	COLLAR,BRACKET	3	3	3	3				
12	1	120640-00330	NUT, FLANGE M8	3	3	3	3				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightarrow}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightarrow}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightarrow}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightarrow}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.26. HEAT EXCHANGER



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

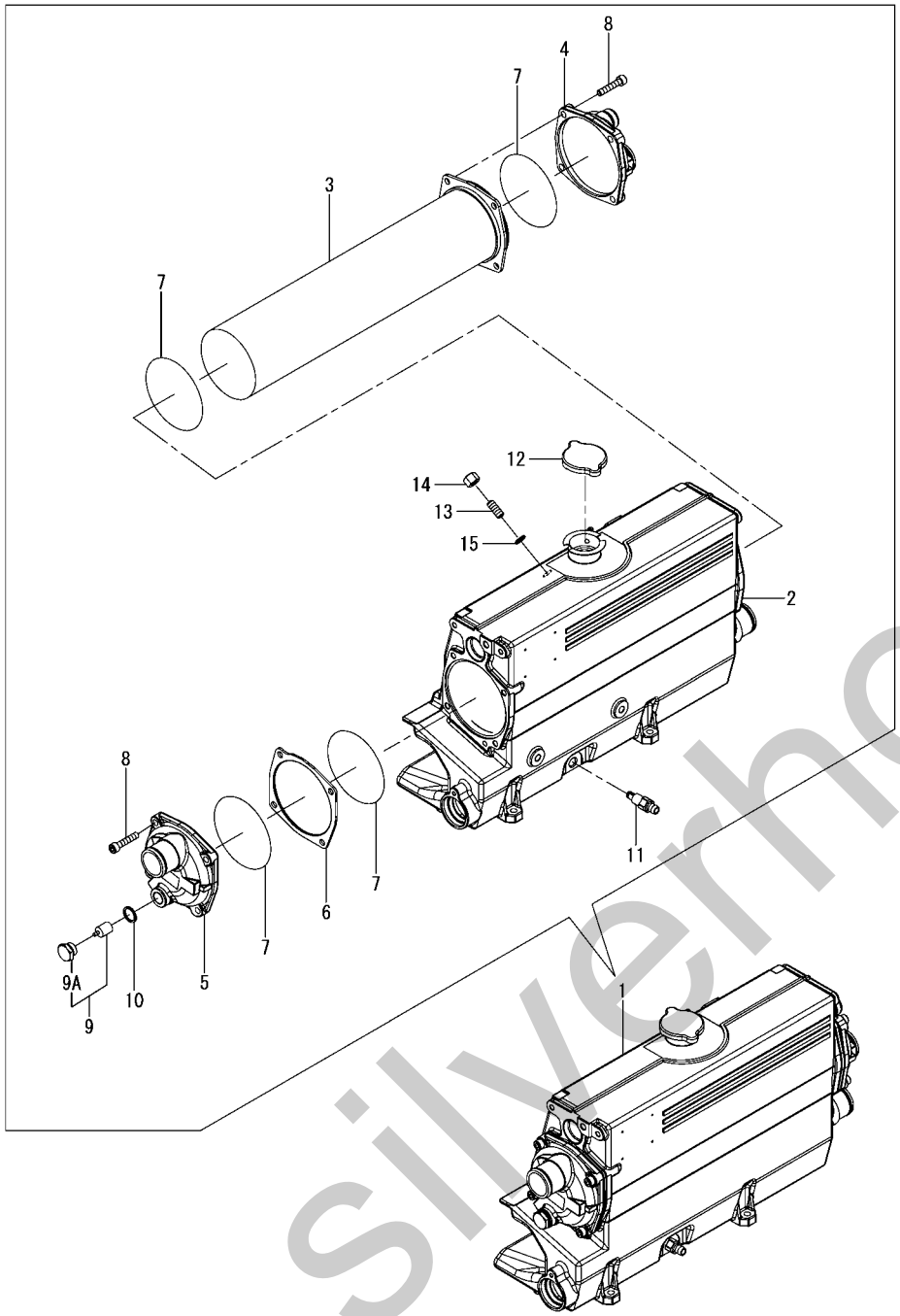
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
2	1	120660-44000	HEAT EXCHANGER ASSY	1	1	1	1				
3	1	120650-44180	SPACER, ELEMENT REAR	1	1	1	1				
5	1	120640-01910	BOLT, M8X65-8.8	2	2	2	2				
6	1	120660-44210	SPACER,ELEMENT FRONT	1	1	1	1				
8	1	120640-01940	BOLT, M8X100-8.8	2	2	2	2				
9	1	120650-44170	BRACKET, REAR TOP	1	1	1	1				
10	1	120650-13320	SCREW, M8X20	2	2	2	2				
11	1	120640-02230	WASHER	2	2	2	2				
12	1	120640-01960	BOLT, M10X30-8.8	2	2	2	2				
13	1	120650-44220	SLEEVE, PROTECTING	1	1	1	1				
14	1	120660-11440	SPACER, BRACKET REAR	1	1	1	1				
15	1	120640-01470	BOLT, 6X16	1	1	1	1				
16	1	120650-17130	BLAKET	1	1	1	1				
17	1	120640-01580	BOLT, 8X25	2	2	2	2				
19	1	128397-44500	TANK ASSY, SUB	1	1	1	1				
20	1	128397-44510	BRACKET	1	1	1	1				
21	1	129670-44570	LABEL	1	1	1	1				
22	1	23010-013000	CLAMP 13	2	2	2	2				
23	1	129270-44501	PIPE	1	1	1	1				
24	1	120640-01510	BOLT, 8X16	1	1	1	1				W
	(A=E*****)		(B=E*****) (C=E*****) (D=E*****)								
25	1	120660-17400	PROTECTION SHEET EXH	1	1	1	1				W
	(A=E*****)		(B=E*****) (C=E*****) (D=E*****)								
26	1	120640-00330	NUT, FLANGE M8	1	1	1	1				W
	(A=E*****)		(B=E*****) (C=E*****) (D=E*****)								

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.27. HEAT EXCHANGER(INNER PARTS)



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

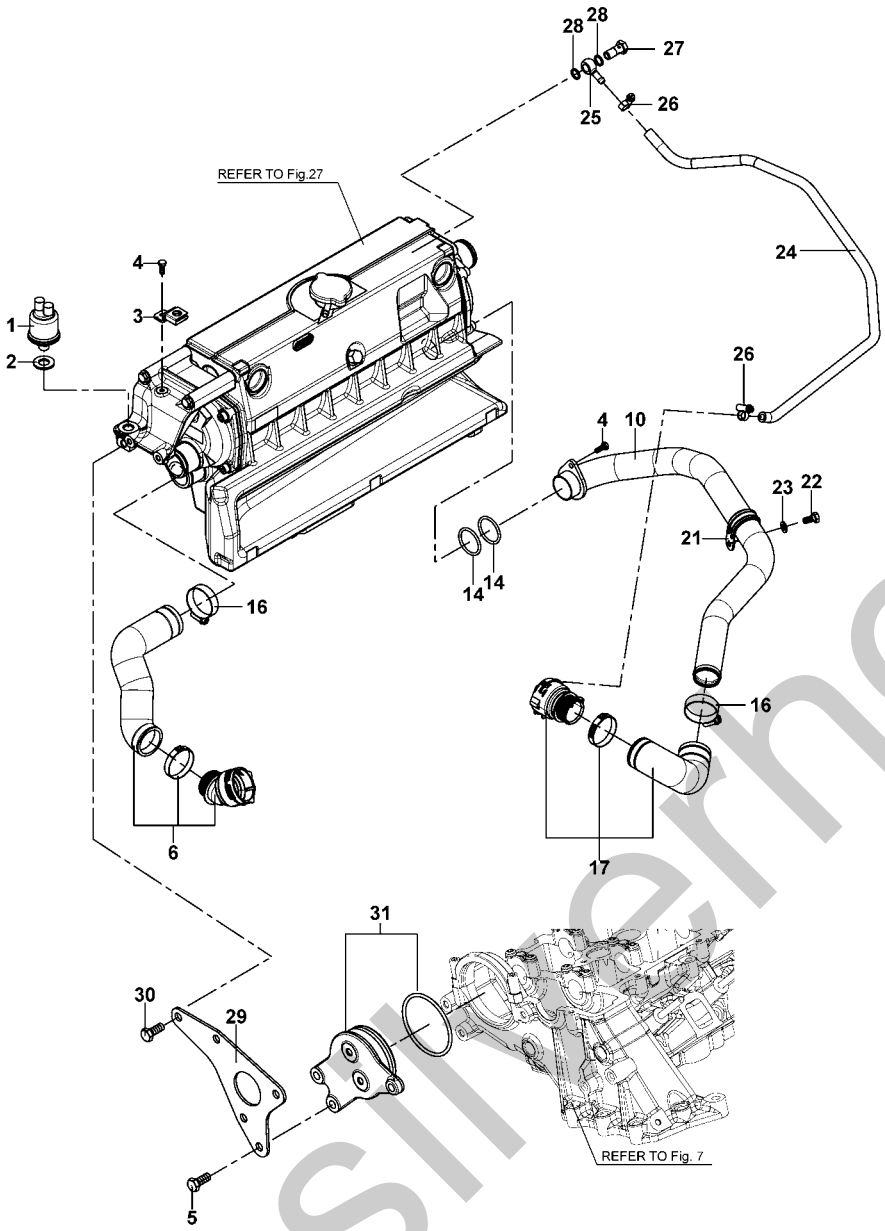
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120660-44000	HEAT EXCHANGER ASSY	1	1	1	1				
2	2	120660-44010	HOUSING, HEX 6BY	1	1	1	1				
3	2	120660-44020	CORE, HEX 6BY	1	1	1	1				
4	2	120650-44030	COVER, HEX REAR	1	1	1	1				
5	2	120650-44040	COVER, HEX FRONT	1	1	1	1				
6	2	120650-44050	SPACER, HEX	1	1	1	1				
7	2	120650-44070	O-RING, HEX	4	4	4	4				
8	2	120650-18480	BOLT, M8X40	8	8	8	8				
9	2	120650-18490	ZINC	1	1	1	1				
9A	3	120650-18530	PLIG(ZINC ANODE	1	1	1	1			W	
	(A=EXXXXX)	(B=EXXXXX)	(C=EXXXXX) (D=EXXXXX)								
10	2	120650-18500	GASKET, CUPPER	1	1	1	1				
11	2	120650-44080	COCK,DRAIN	1	1	1	1				
12	2	120650-44090	CAP, FILLER	1	1	1	1				
13	2	120660-44030	BOLT, M10X25	1	1	1	1				
14	2	120660-44040	NUT,M10	1	1	1	1				
15	2	120660-44050	WASHER, SEAL 10	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.28. HOSE, FW PUMP



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

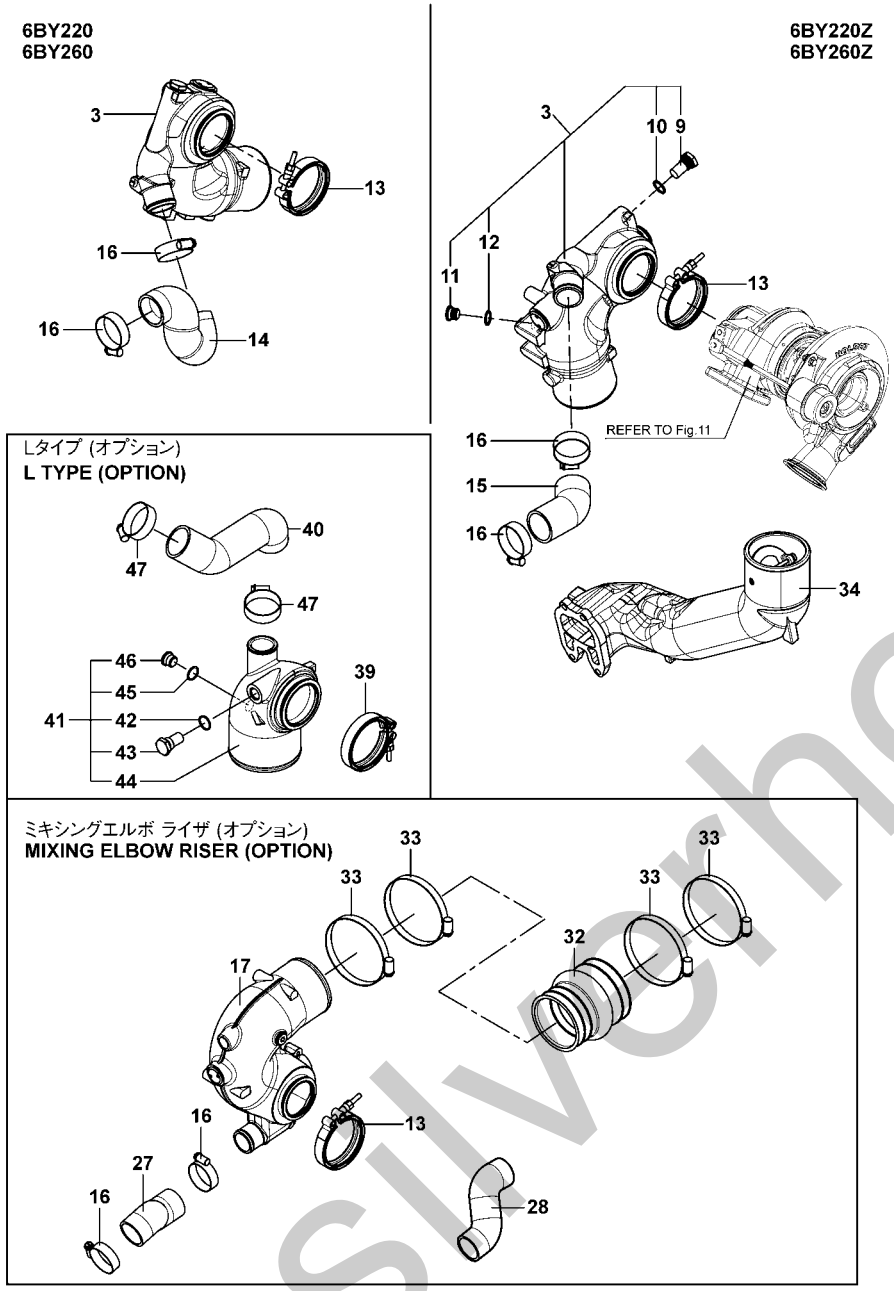
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120650-39270	SENSOR, OIL PRESSURE	1	1	1	1				
2	1	120640-01240	GASKET, 14X1.5	1	1	1	1				
3	1	120650-17120	SUPPORT, COVER EXH	1	1	1	1				
4	1	120640-02080	BOLT, M6X16-8.8	2	2	2	2				
5	1	120640-01530	CAP BOLT, 8X30	3	3	3	3				
6	1	120660-49100	HOSE ASSY, ENGINE IN	1	1	1	1				
10	1	120660-49250	PIPE ASSY, HEAD OUT	1	1	1	1				
14	1	120650-49260	O-RING, 36X3.53	2	2	2	2				
16	1	120650-49710	CLAMP, HOSE 35-50 C	2	2	2	2				
17	1	120650-49200	HOSE ASSY, HEAD OUT	1	1	1	1				
21	1	120650-49650	CLAMP, PIPE 38	1	1	1	1				
22	1	120640-01510	BOLT, 8X16	1	1	1	1				
23	1	120640-02230	WASHER	1	1	1	1				
24	1	120660-49330	HOSE, VENTILATION	1	1	1	1				
25	1	120650-49350	NIPPLE, HOSE	1	1	1	1				
26	1	120640-01010	CLAMP, HOSE 8-16	2	2	2	2				
27	1	120640-01410	BANJO BOLT, 10	1	1	1	1				
28	1	120640-01210	GASKET, 10X1	2	2	2	2				
29	1	120650-44190	BRACKET, FRONT TOP	1	1	1	1				
30	1	120640-01520	BOLT, 8X20	5	5	5	5				
31	1	165000-93280	COVER	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrow}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrow}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrow}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrow}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.29. MIXING ELBOW



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

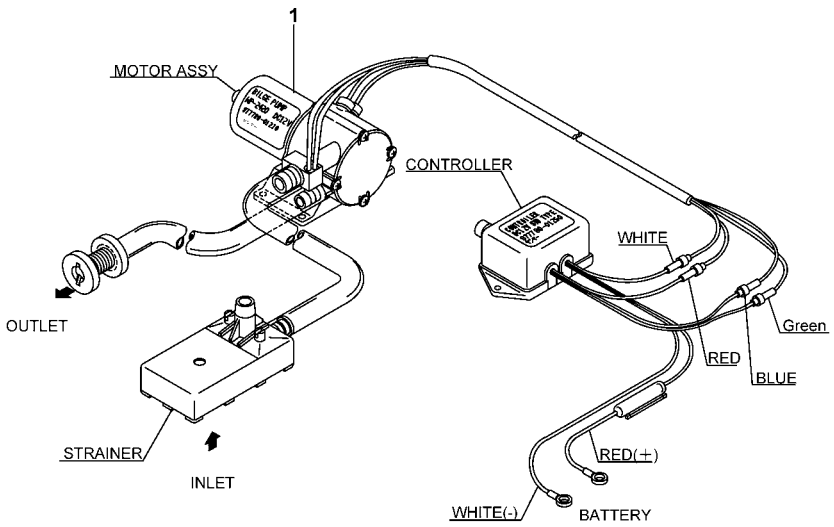
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
3	1	120660-13400	ELBOW ASSY, MIXING			1	1				
9	3	120650-13420	PLUG, M18X1.5	1	1	1	1				
10	3	120640-01270	RING, SEALING A18X22	1	1	1	1				
11	3	120650-13490	PLUG	1	1	1	1				
12	3	120640-01260	GASKET, 17X1.5	1	1	1	1				
13	1	120650-13450	V-CLAMP, TURBINE OUT	1	1	1	1				
14	1	120650-13850	HOSE, MIXING IN 25	1	1						
15	1	120650-13510	HOSE, MIXING IN			1	1				
16	1	120650-49720	CLAMP, HOSE 40-60 C	2	2	2	2				
17	1	120652-13400	ELBOW ASSY, MIXING	1	1	1	1				
27	1	120650-13750	HOSE, MIXING IN 10 R	1	1	1	1				
28	1	120650-13760	HOSE, MIXING IN 40 R	1	1	1	1				
30	1	120650-44100	HOSE, MIXING DRAIN	1	1	1	1				
31	1	120640-01010	CLAMP, HOSE 8-16	2	2	2	2				
32	1	120650-13520	JOINT, RUBBER	1	1	1	1				
33	1	119172-48010	CLIP, HOSE 127	4	4	4	4				
34	1	120650-13600	PIPE, EXHAUST CMP			1	1			Z	
			(C=E*****) (D=E*****)								
34-1	1	120650-13601	PIPE, EXHAUST CMP			1	1			N	
			(C=E*****) (D=E*****)								
39	1	120650-13450	V-CLAMP, TURBINE OUT	1	1						
40	1	120650-13870	HOSE, MIXING IN L45	1	1						
41	1	120650-13930	ELBOW ASSY, MIXING L	1	1						
42	2	120640-01270	RING, SEALING A18X22	1	1						
43	2	120650-13420	ZINC, ANTI-CORROSIVE	1	1						
44	2	120650-13940	ELBOW, MIXING L TYPE	1	1						
45	2	23414-130000	GASKET, 13X1.0	1	1						
46	2	23893-020002	PLUG, G1/4	1	1						
47	1	120650-49720	CLAMP, HOSE 40-60 C	2	2						

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.30. BILGE PUMP(OPTION)



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

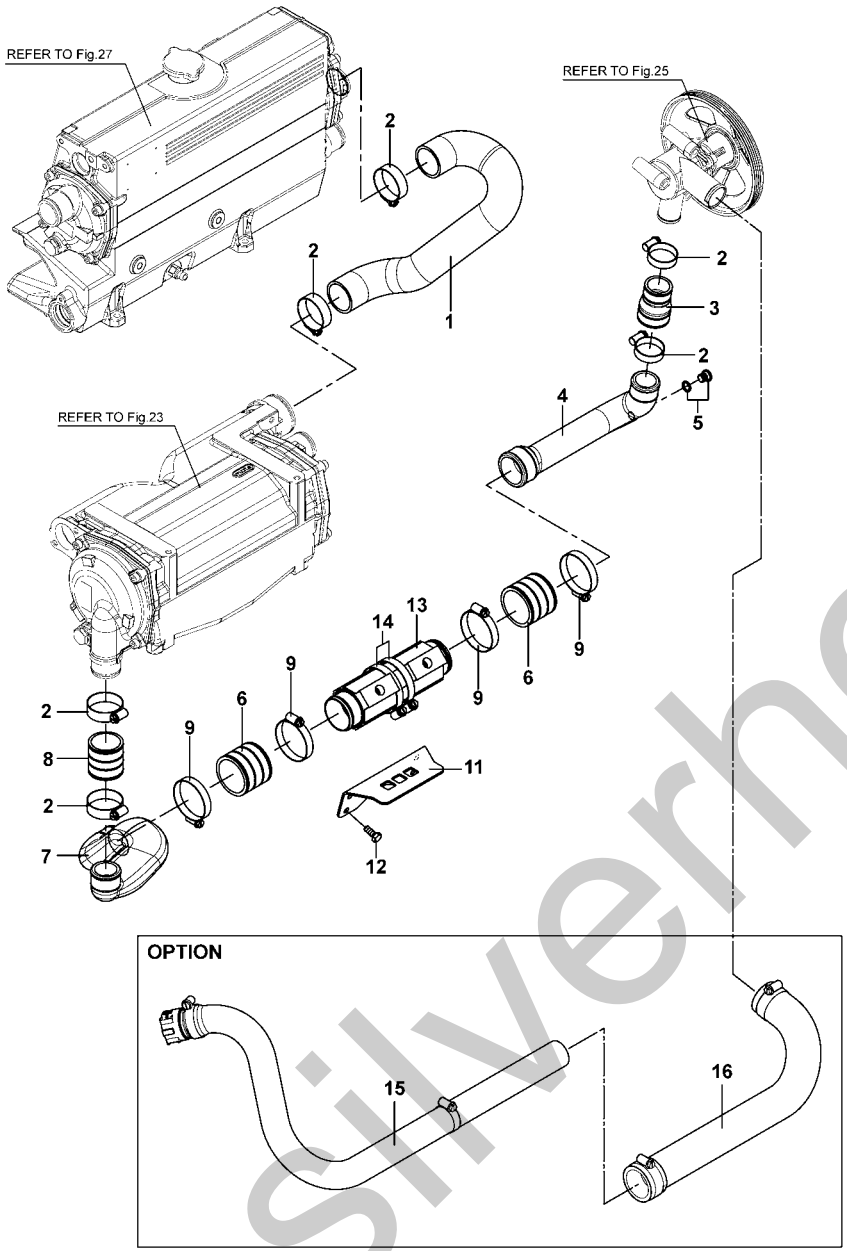
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	127675-46012	PUMP, BILGE	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.31. STEERING OIL COOLER



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

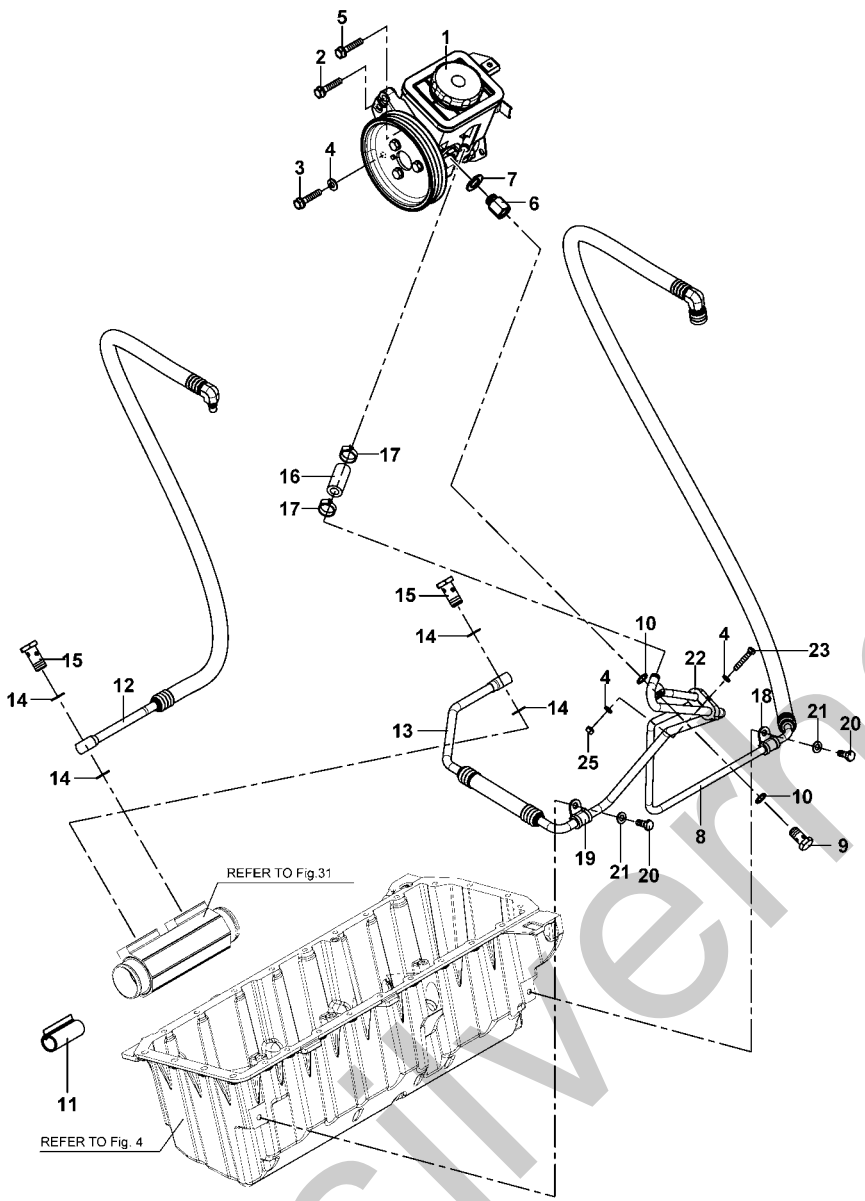
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120660-49560	HOSE, CAC-HE	1	1	1	1				
2	1	120650-49710	CLAMP, HOSE 35-50 C	6	6	6	6				
3	1	120650-49520	HOSE, PUMP JOINT	1	1	1	1				
4	1	120660-49540	PIPE, WATER PUMP OUT	1	1	1	1				
5	1	120650-49610	PLUG, DRAIN	1	1	1	1				
6	1	120650-49550	HOSE, COOLER JOINT	2	2	2	2				
7	1	120650-49580	PIPE, CAC IN	1	1	1	1				
8	1	120650-49590	HOSE, CAC IN	1	1	1	1				
9	1	120650-49720	CLAMP, HOSE 40-60 C	4	4	4	4				
11	1	120650-33300	BRACKET, OIL COOLER	1	1	1	1				
12	1	120640-01520	BOLT, 8X20	4	4	4	4				
13	1	120650-57010	COOLER,ATF GEAR OIL	1	1	1	1				
14	1	120640-01050	CLAMP, HOSE 50-70	2	2	2	2				
15	1	D20650-49410	HOSE ASSY, DRAVE			1	1				
16	1	D20650-49420	PHOSE ASSY, PUMP I	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.32. STEERING PUMP/PIPE



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

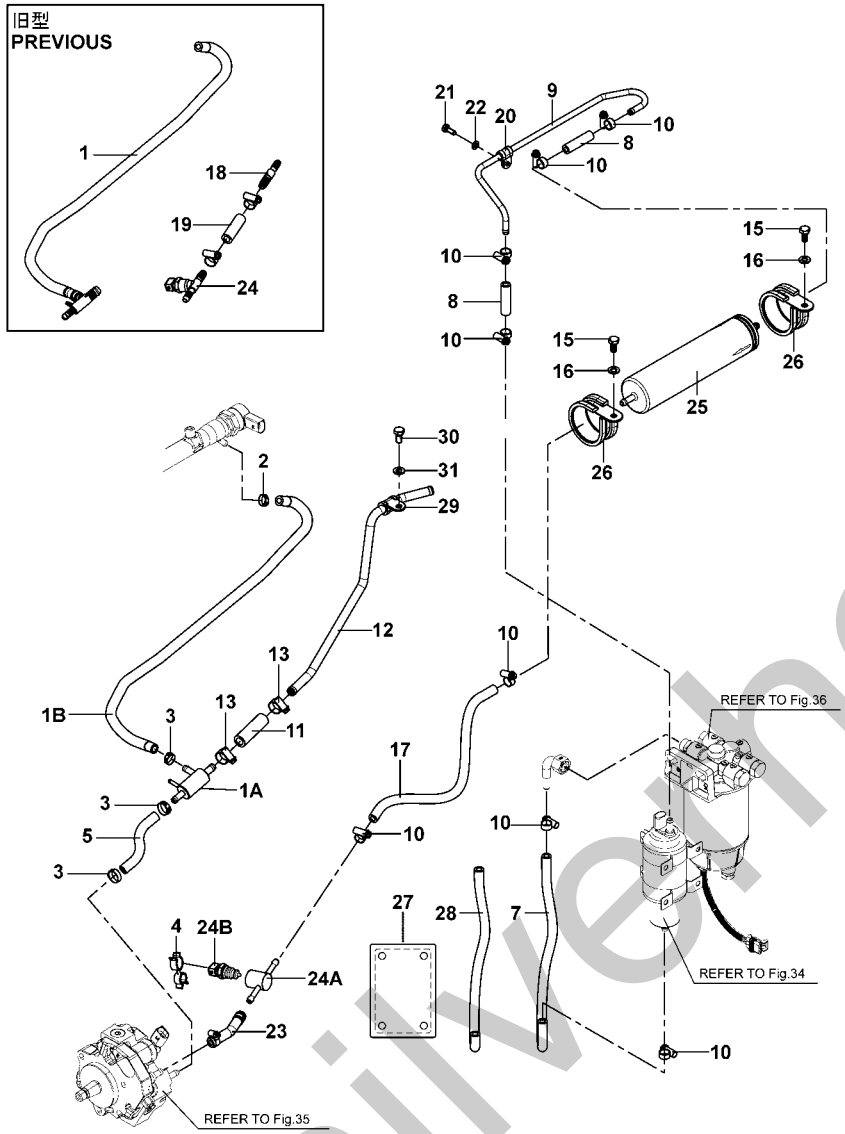
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120640-00150	PUMP ASSY,STEERING			1	1				
2	1	120640-01930	BOLT, M8X80-8.8			1	1				
3	1	120640-01570	BOLT, M6X80-8.8			1	1				
4	1	120640-02220	WASHER			3	3				
5	1	120640-01870	BOLT, M8X40-8.8			1	1				
6	1	120650-57410	ADAPTER,ATF PUMP			1	1				
7	1	120640-00300	GASKET, 16X1.5			1	1				
8	1	120660-85330	PIPE, ATF PUMP OUT			1	1				
9	1	120640-01420	BANJO BOLT, 14			1	1				
10	1	120640-01240	GASKET, 14X1.5			2	2				
11	1	120650-85450	PROTECTOR, HEAT POWE			2	2				
12	1	120660-85360	PIPE, ATF RETURN			1	1				
13	1	120660-85320	PIPE, ATF COOLER OUT			1	1				
14	1	120640-01260	GASKET, 17X1.5			4	4				
15	1	120650-85370	BANJO BOLT, G3/8			2	2				
16	1	120650-57440	HOSE, ATF PUMP INLET			1	1				
17	1	120640-01020	CLAMP, HOSE 16-27			2	2				
18	1	120650-85410	CLAMP, PIPE 10			1	1				
19	1	120650-85390	CLAMP, PIPE 12			1	1				
20	1	120640-01520	BOLT, 8X20			2	2				
21	1	120640-02230	WASHER			2	2				
22	1	120650-85430	CLAMP, PIPE DOUBLE			1	1				
23	1	120640-01830	BOLT, M6X35-8.8			1	1				
25	1	120640-00200	NUT,M6			1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrow}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrow}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrow}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrow}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.33. FUEL OIL FILTER/PIPE



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

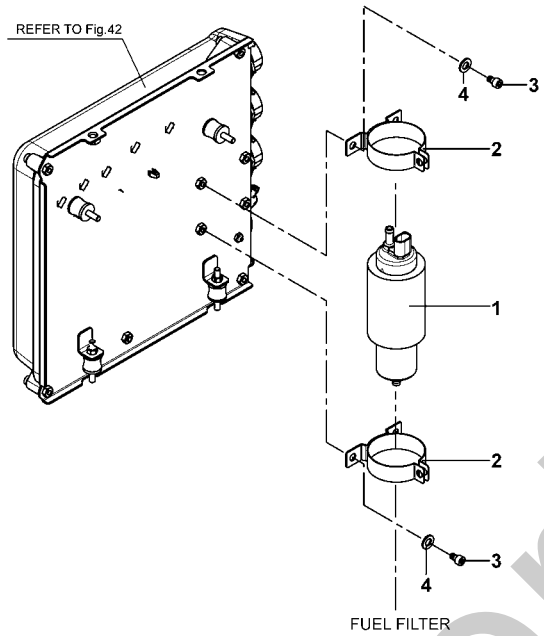
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-70530	PIECE, DISTRIBUTION	1	1	1	1			Z	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
1A	1	120650-55640	DOUBLE T CONNECTOR	1	1	1	1			F	
1B	1	120660-55630	HOSE, FO RAIL RETURN	1	1	1	1			F	
2	1	165000-67580	CLAMP, HOSE L12-15	1	1	1	1				
2-1	1	120650-55850	CLAMP, HOSE 1EAR 14	1	1	1	1			N	
3	1	165000-67580	CLAMP, HOSE L12-15	3	3	3	3				
3-1	1	120640-01010	CLAMP, HOSE 8-16	3	3	3	3			N	
4	1	165000-70540	CLAMP,HOSE D=18/D=10	1	1	1	1				
5	1	165000-70610	PIPE, FUEL RETURN	1	1	1	1				
5-1	1	120650-55390	HOSE, FO PUMP RETURN	1	1	1	1			N	
7	1	120650-55310	HOSE, FILTER-PUMP	1	1	1	1				
8	1	120650-55320	HOSE, FUEL	2	2	2	2				
9	1	120650-55340	PIPE, FUEL FILTER IN	1	1	1	1				
10	1	120640-01010	CLAMP, HOSE 8-16	8	8	8	8				
11	1	120650-55370	HOSE, FUEL T RETURN	1	1	1	1				
12	1	120660-55330	PIPE, FUEL RETURN	1	1	1	1				
13	1	120640-01020	CLAMP, HOSE 16-27	2	2	2	2				
14	1	120650-85390	CLAMP, PIPE 12	1	1	1	1				
15	1	120640-01510	BOLT, 8X16	2	2	2	2				
16	1	120640-02230	WASHER, 8	2	2	2	2				
17	1	120660-55350	HOSE, FILTER OUT	1	1	1	1				
18	1	120650-55380	FITTING, REDUCING	1	1	1	1			Z	
19	1	120650-55360	HOSE, FUEL	1	1	1	1			Z	
20	1	120650-39190	CLAMP, PIPE 8	1	1	1	1				
21	1	120640-01470	BOLT, 6X16	1	1	1	1				
22	1	120640-02220	WASHER	1	1	1	1				
23	1	120660-55390	HOSE, TEMP.SENSOR	1	1	1	1			Z	
23-1	1	120650-55390	HOSE, FO PUMP RETURN	1	1	1	1			N	
24	1	120640-00120	SENSOR ASSY, TEMP.	1	1	1	1				
24A	1	120650-55550	T CONNECTOR, SENSOR	1	1	1	1				
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
24B	1	120650-55710	SENSOR, FUEL TEMPERA	1	1	1	1				
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
25	1	120650-55040	FILTER, FUEL FINE	1	1	1	1				
26	1	120650-55210	CLAMP, PIPE 54	2	2	2	2				
27	1	120650-55490	PROTECTOR,(FUEL LINE	1	1	1	1			Z	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
28	1	120650-55480	SLEEVE, FUEL HOSE	1	1	1	1			W	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
29	1	120650-85390	CLAMP, PIPE 12	1	1	1	1				
30	1	120640-01510	BOLT, 8X16	1	1	1	1				
31	1	120640-02230	WASHER, 8	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrow}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrow}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrow}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrow}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.34. PUMP, FUEL LOW



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

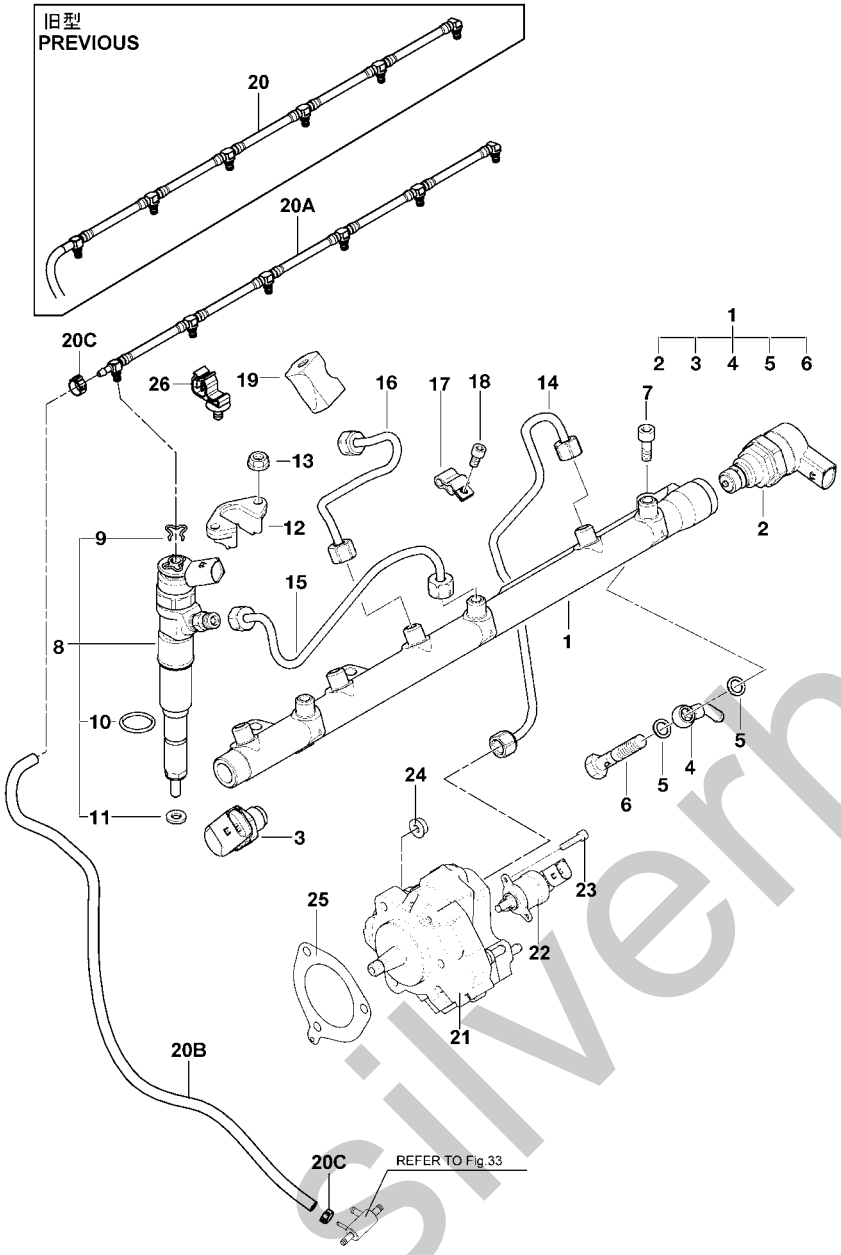
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120650-51500	PUMP ASSY, FUEL LOW	1	1	1	1				
2	1	120650-51630	CLAMP BRACKET 61	2	2	2	2				
3	1	120640-01450	CAP BOLT, 6X10	4	4	4	4				
4	1	120640-02220	WASHER	4	4	4	4				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.35. HIGH-PRESSURE PUMP/INJECTOR



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

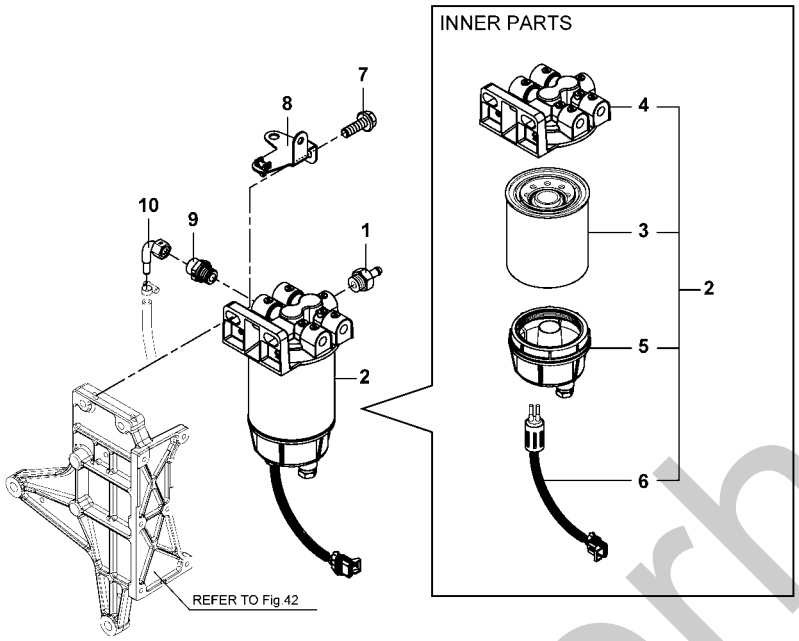
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-66910	ACCUMULATOR,PRESSURE	1	1	1	1				
1-1	1	165001-35880	ACCUMULATOR,PRESSURE	1	1	1	1				R
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
2	2	165000-70480	VALVE, REGULATING	1	1	1	1				
2-1	2	165001-35650	VALVE, REGULATING	1	1	1	1				R
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
3	2	165000-70390	SENSOR, PRESSURE	1	1	1	1				
4	2	165000-70590	CONNECTOR	1	1	1	1				
4-1	2	165001-35840	CONNECTOR	1	1	1	1				R
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
5	2	165000-70160	RING, GASKET	2	2	2	2				
6	2	165000-70400	BOLT, HOLLOW	1	1	1	1				
7	1	165000-67020	SCREW, HEAD M8X25	3	3	3	3				
7-1	1	165001-35540	SCREW, HEAD M8X25	3	3	3	3				R
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
8	1	165000-70560	INJECTOR, RMFD	6	6	6	6				
9	2	165000-70290	CLAMP	6	6	6	6				
10	2	165000-70430	O-RING, 22 2	6	6	6	6				
11	2	165000-70270	RING, GASKET	6	6	6	6				
12	1	165000-70420	FLANGE	6	6	6	6				
13	1	165000-70280	NUT, FLANGE M6	12	12	12	12				
13-1	1	165000-70640	NUT, FLANGE M6	12	12	12	12				R
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
14	1	165000-70490	HOSE ASSY, PRESSURE	1	1	1	1				
14-1	1	165001-35940	HOSE ASSY, PRESSURE	1	1	1	1				R
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
15	1	165000-70500	HOSE ASSY, PRESSURE	3	3	3	3				
15-1	1	165001-35950	HOSE ASSY, PRESSURE	3	3	3	3				R
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
16	1	165000-70510	HOSE ASSY, PRESSURE	3	3	3	3				
16-1	1	165000-93350	HOSE,PRESSURE (D=16)	3	3		3				R
17	1	165000-70410	CLAMP	3	3	3	3				
18	1	165000-70570	SCREW, HEAD M5X12	3	3	3	3				
19	1	165000-70300	MOUNTING, RUBBER	1	1	1	1				
20	1	165000-70600	PIPE, OVERFLOW OIL	1	1	1	1				Z
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
20A	1	120660-55810	HOSE ASSY, FUEL RETU	1	1	1	1				F
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
20B	1	120660-55820	HOSE, INJECTOR RETUR	1	1	1	1				F
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
20C	1	120650-55830	CLAMP, HOSE 1EAR 11.	2	2	2	2				F
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
21	1	165000-70200	PUMP, HIGH PRESSURE	1	1	1	1				
22	1	165000-70180	MEASURING, UNIT	1	1	1	1				
23	1	165000-70170	SCREW	2	2	2	2				
24	1	165000-67490	NUT, HEX AM8	3	3	3	3				
25	1	165000-70150	GASKET, STEEL	1	1	1	1				
26	1	120650-17310	CLIP,HOSE FUEL	1	1	1	1				W
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.36. FUEL FILTER



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

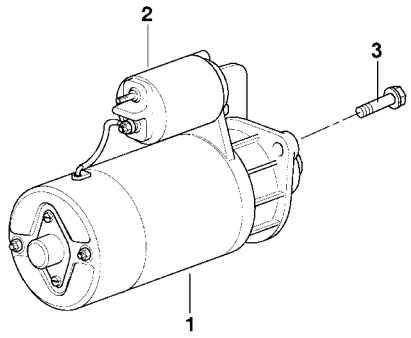
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120650-55440	JOINT, FO FILTER IN	1	1	1	1				
2	1	120650-55010	FILTER ASSY, FUEL	1	1	1	1				
3	2	120650-55020	ELEMENT, FUEL FILTER	1	1	1	1				
4	2	120650-55050	HEAD, FUEL FILTER	1	1	1	1				
5	2	120650-55060	BOWL,FUEL FILTER	1	1	1	1				
6	2	120650-55070	PROBE,FUEL FILTER	1	1	1	1				
7	1	120640-01970	FLANGE BOLT, 10X35	2	2	2	2				
8	1	120650-75880	BRACKET, WIRE HARNES	1	1	1	1				
9	1	120650-55400	JOINT, FO FILTER OUT	1	1	1	1				
10	1	120650-55430	PIPE, FO FILTER OUT	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.37. STARTER



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-70110	MOTOR, STARTER 2.0KW	1	1	1	1				1
1-1	1	165001-35760	MOTOR, STARTER 2.0KW	1	1	1	1			R	2
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
2	1	165000-70100	SWITCH, SOLENOID	1	1	1	1				1
2-1	1	165001-35770	SWITCH, SOLENOID	1	1	1	1			S	2
3	1	165000-67550	BOLT, M10X65-8.8	2	2	2	2				

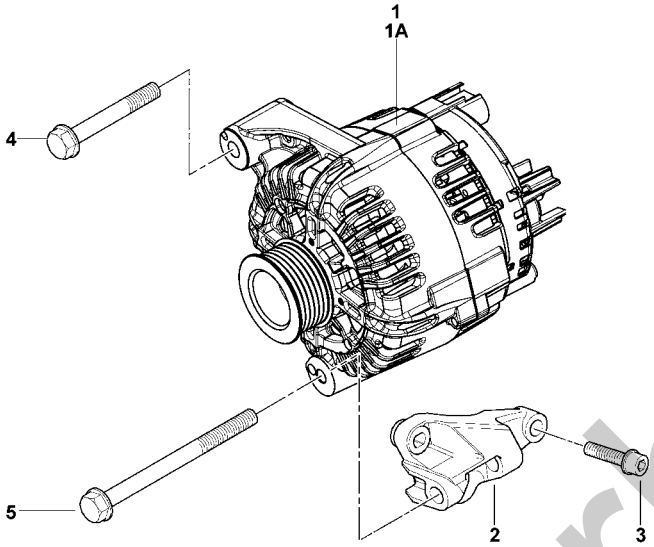
Remarks
1. DENSO product
2. Bosch product

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.38. ALTERNATOR



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

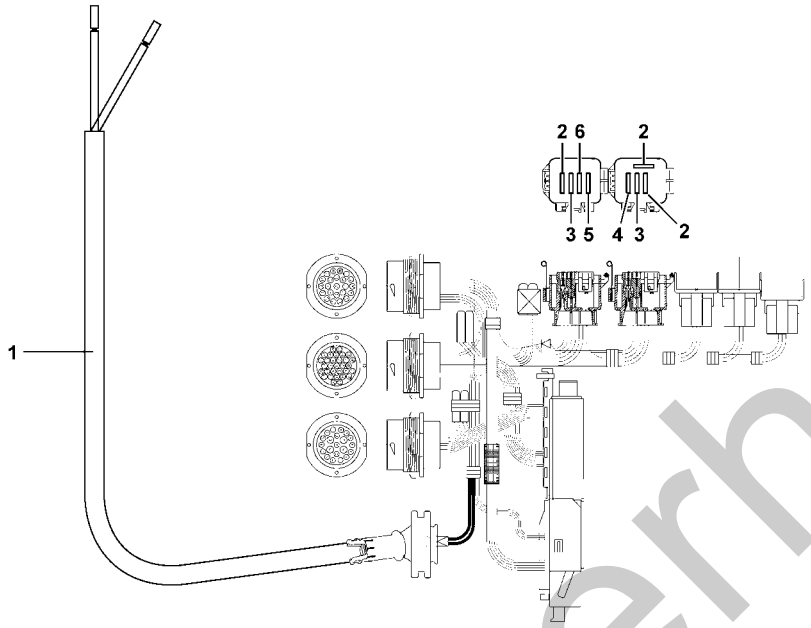
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	165000-70040	ALTERNATOR, COMPACT	1	1	1	1				
1-1	1	165001-25180	ALTERNATOR	1	1	1	1				R
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
1A	1	165000-70060	ALTERNATOR ASSY,150A	1	1	1	1				
1A-1	1	165001-25190	ALTERNATOR, RMFD	1	1	1	1				R
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
2	1	165000-70070	BRACKET, SUPPORT	1	1	1	1				
3	1	165000-67080	SCREW, M8X30	3	3	3	3				
3-1	1	165001-35670	SCREW, M8X30	3	3	3	3				R
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
4	1	165000-67180	BOLT,HEX M10X70	1	1	1	1				
5	1	165000-67300	BOLT, HEX M10X125	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.39. WIRE HARNESS(ECU)



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

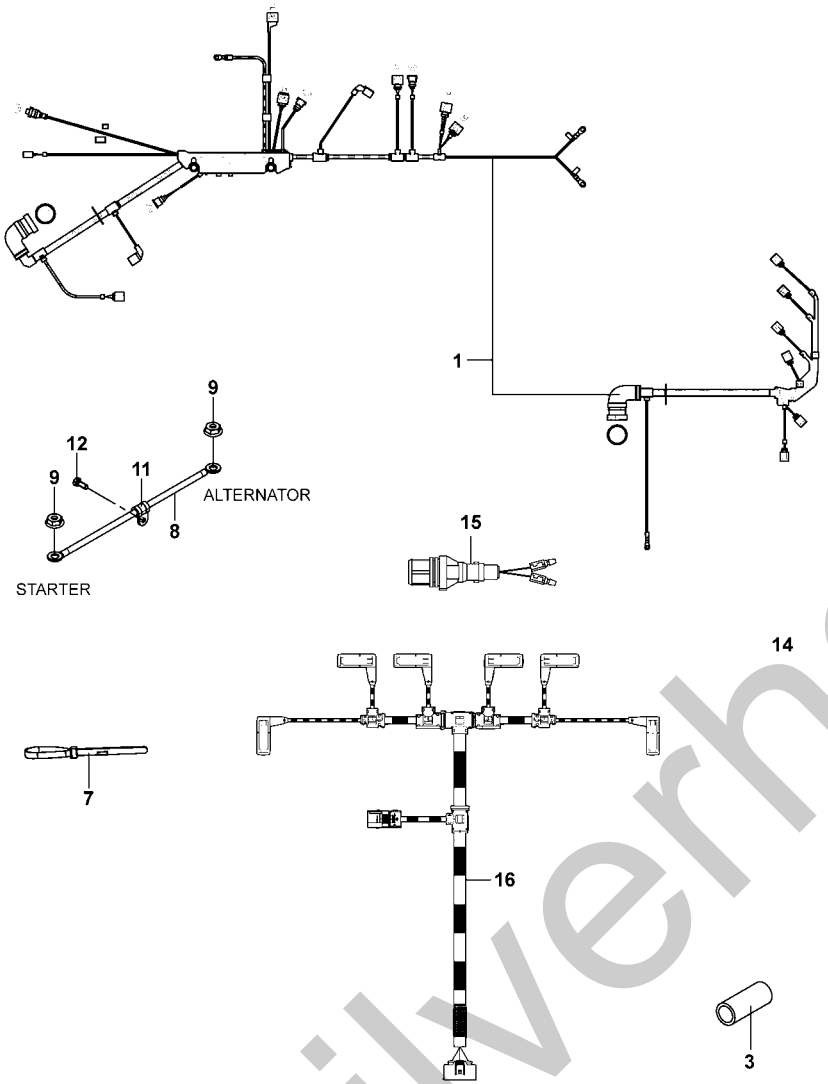
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120650-78050	HARNESS, WIRE ECU BO	1	1	1	1				
2	1	120650-75500	FUSE, 3A	3	3	3	3				
3	1	120650-75510	FUSE, 10A	2	2	2	2			K	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								
4	1	120650-75520	FUSE, 20A	1	1	1	1				
5	1	120650-75530	FUSE, 30A	1	1	1	1				
6	1	120650-75540	FUSE, 15A	1	1	1	1			N	
	(A=E*****)	(B=E*****)	(C=E*****) (D=E*****)								

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.40. WIRE HARNESS



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

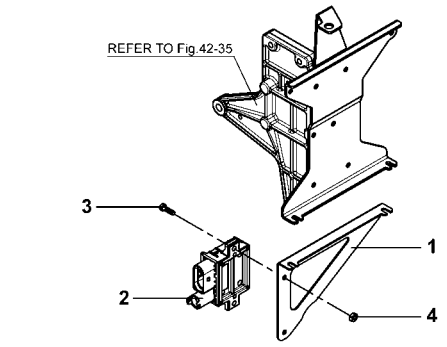
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120660-78000	HARNESS, WIRE 6CYL	1	1	1	1				
2	1	120650-78610	BOLT, 50X16S	3	3	3	3				
3	1	120660-78620	BUSH,ENGINE WIRENES	2	2	2	2				
4	1	120640-02090	BOLT, M8X40-10.9	2	2	2	2				
5	1	120640-00340	CLIP,CORRUGATED 17	1	1	1	1				
6	1	120640-00350	CLIP,CORRUGATED 10	1	1	1	1				
7	1	120640-09050	TIE STRAP	4	4	4	4				
8	1	120660-78210	CABLE, CHARGE	1	1	1	1				
9	1	120640-00330	FLANGE NUT, 8	2	2	2	2				
11	1	120660-78600	CLAMP, PIPE 15	1	1	1	1				
12	1	120640-01560	BOLT, 10X25	1	1	1	1				
14	1	120650-78220	HARNESS, WIRE ACTIVA	1	1	1	1				
15	1	120650-78180	HARNESS, WIRE NSP	1	1	1	1				
16	1	120660-78250	HARNESS, WIRE GLOW	1	1	1	1				

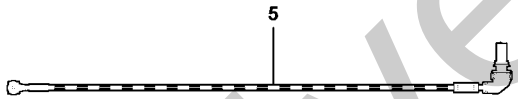
N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrow}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrow}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrow}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrow}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.41. AIR HEATER(OPTION)





(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

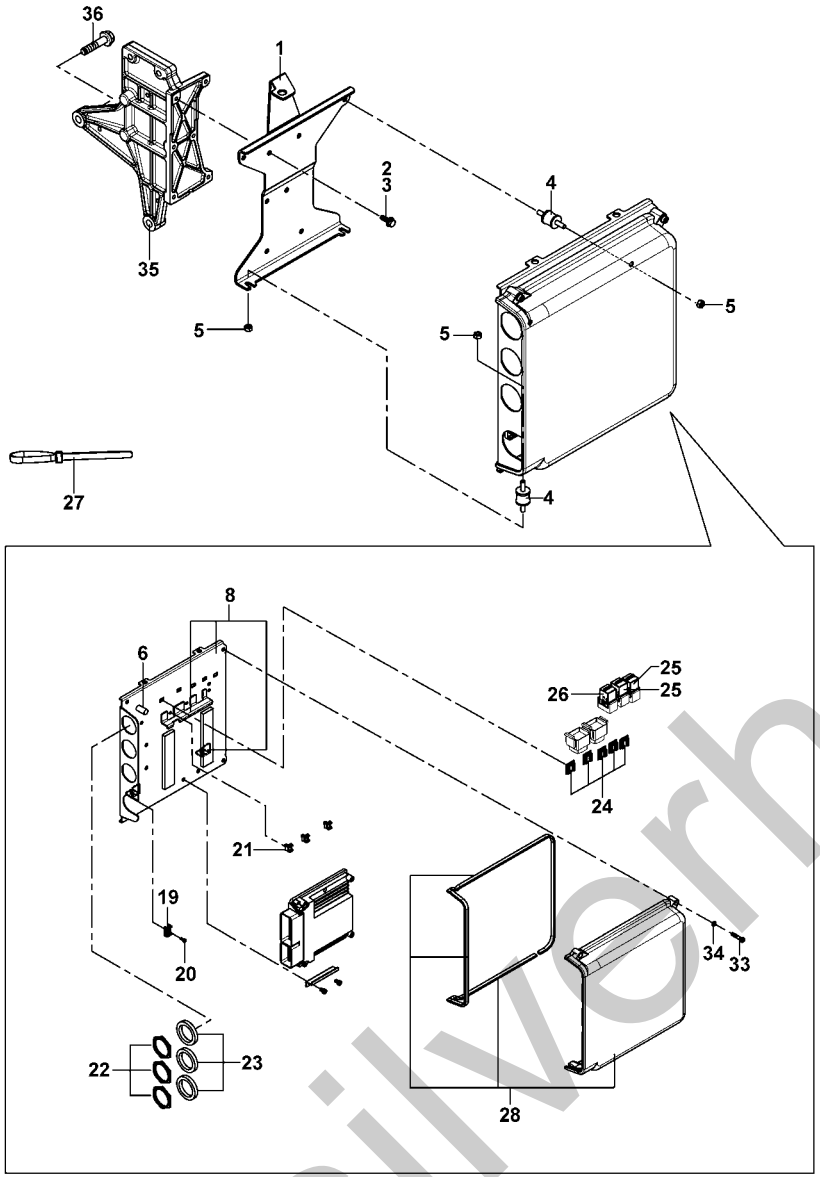
No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120650-75870	BRACKET, HEATER CONT	1	1	1	1				
2	1	120660-78240	CONTROLLER, HEATER 6	1	1	1	1				
3	1	120640-02080	BOLT, M6X16-8.8	2	2	2	2				
4	1	120640-00200	NUT,M6	2	2	2	2				
5	1	120650-78260	CABLE, POSITIVE	1	1	1	1				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Fig.42. ECU



(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120650-75290	SHEET, ANGLE	1	1	1	1				
2	1	120650-51620	TAPPING BOLT, 6X16	6	6						
3	1	120640-01470	BOLT, 6X16			6	6				
4	1	120650-75450	MOUNT, RUBBER	4	4	4	4				
5	1	120640-00200	NUT,M6	8	8	8	8				
6	1	120650-75680	SLEEVE, PROTECTING	2	2	2	2				
8	1	120650-75250	PLATE ASSY, BASE ECU	1	1	1	1				
19	1	120650-75820	GROMMET, HOLDER	3	3	3	3				
20	1	120640-01440	SCREW, M4X10	3	3	3	3				
21	1	120650-75810	CLIP,WIRE	3	3	3	3				
22	1	120650-75360	NUT,PANEL	3	3	3	3				
23	1	120650-75380	SILICON SEAL	3	3	3	3				
24	1	120650-75320	CLIP, FUSE	5	5	5	5				
25	1	120640-00180	RELAY	2	2	2	2				
26	1	120640-00170	RELAY	1	1	1	1				
27	1	120640-09050	TIE STRAP	4	4	4	4				
28	1	120650-75700	COVER ASSY, E-BOX	1	1	1	1				
33	1	120640-01490	CAP BOLT, 6X30	4	4	4	4				
34	1	120640-02220	WASHER	4	4	4	4				
35	1	120650-75410	SUPPORT, E-BOX	1	1	1	1				
36	1	120640-01980	BOLT, M10X45-8.8	2	2	2	2				

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

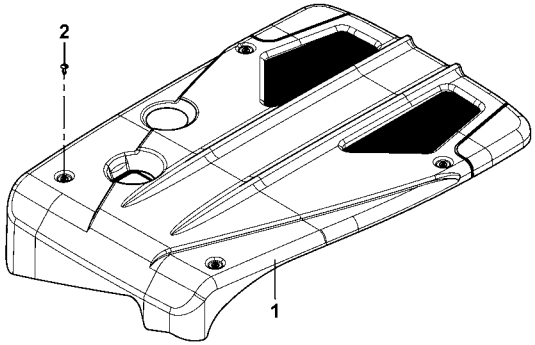
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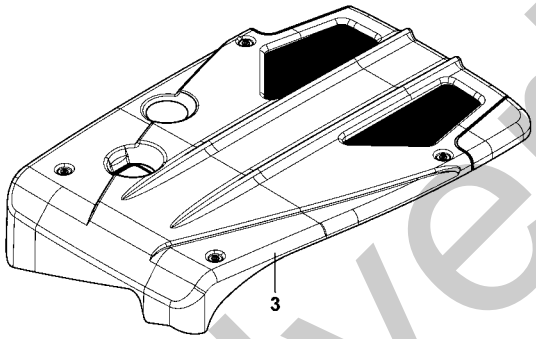
Fig.43. TOP COVER

(A)=6BY220
(B)=6BY260
(C)=6BY220Z
(D)=6BY260Z
(E)=
(F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	120660-17000	COVER ASSY, DESIGN	1	1	1	1				
2	1	120650-17150	CAMLOCK	4	4	4	4				
3	1	120662-17000	TOP COVER CMP, 6 RIS	1	1	1	1				
		(A=E*****)	(B=E*****)	(C=E*****)	(D=E*****)						



TOP COVER RISER ELBOW (OPTION)



N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

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Parts No. Index

Parts No.	Fig. No.	Ref. No.
119172-48010	29	33
119778-08350	3	12
120130-39990	20	2
120640-00010	17	1
120640-00020	17	2
120640-00040	11	8
120640-00050	3	9
		23
120640-00070	4	15
120640-00100	3	6
		20
120640-00120	33	24
120640-00130	22	11
120640-00140	22	23
120640-00150	32	1
120640-00170	42	26
120640-00180	42	25
120640-00190	4	6
120640-00200	32	25
	41	4
	42	5
120640-00220	3	10
		24
120640-00240	13	6
120640-00250	21	21
120640-00270	25	11
120640-00280	25	10
120640-00290	21	5
120640-00300	32	7
120640-00330	25	12
	26	26
	40	9
120640-00340	40	5
120640-00350	40	6
120640-00380	13	8
120640-01010	28	26
	29	31
	33	3 -1
		10
120640-01020	21	19
	24	18
	32	17
	33	13
120640-01030	11	16
120640-01050	22	10
	31	14
120640-01210	21	12
	28	28
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165000-68170	9	11
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