

[Info]

PcNo=Y00B4661

PcName=4TN100L-RB(B7)

JpnUse=1

JpnSec1=fGf"fwf"

JpnSec2=--\$ ー

JpnSec3=TN

JpnPreface=0

EngUse=1

EngSec1=ENGINE

EngSec2=SMALL VERTICAL (B)

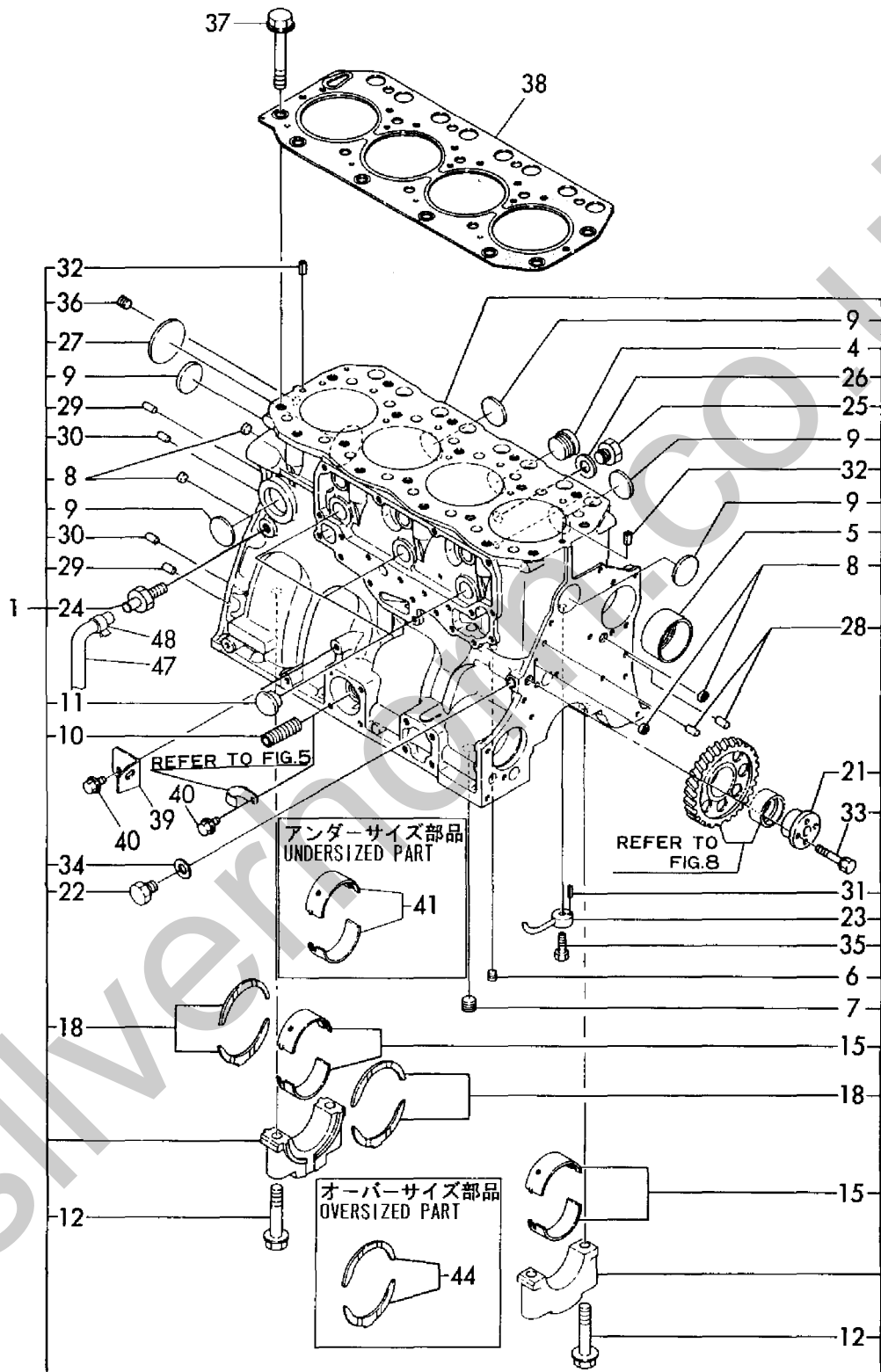
EngSec3=TN

EngPreface=0

Silverhorn.co.uk

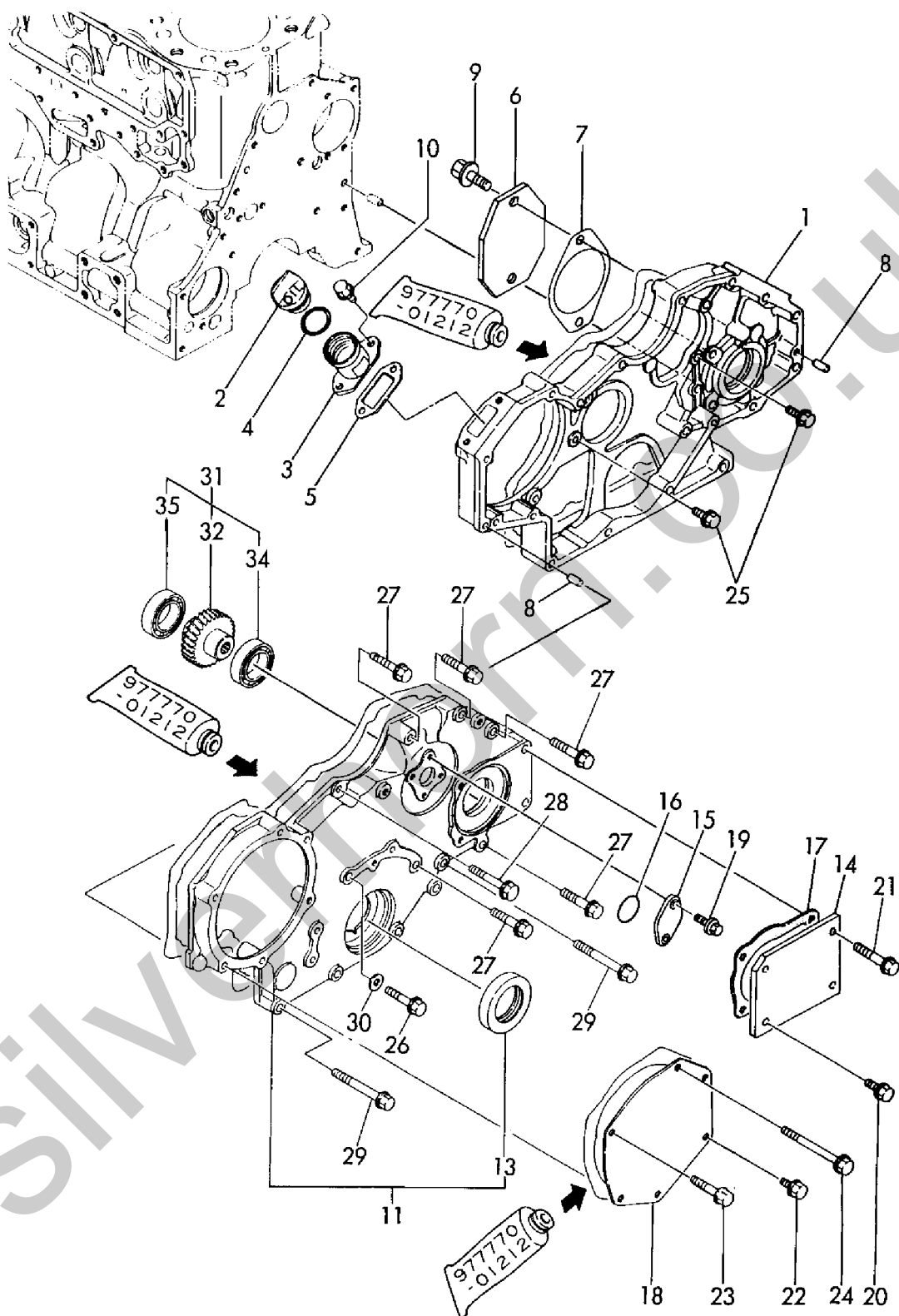
1,1,,719130-01560,, "BLOCK ASSY, CYLINDER",1,,,,,,,,,,,,,
4,3,,171051-01921,, PLUG,1,,,,,,,,,,,,,
5,3,,119000-02410,, "BUSH, CAMSHAFT",1,,,,,,,,,,,,,
6,3,,23871-010000,, "PLUG PT1/8, SCREW",1,,,,,,,,,,,,,
7,3,,23871-030000,, "PLUG PT3/8, SCREW",1,,,,,,,,,,,,,
8,3,,27241-140000,, "PLUG 14",4,,,,,,,,,,,,,
9,3,,27241-400000,, "PLUG 40",5,,,,,,,,,,,,,
9-1,3,,119593-01870,, "PLUG, CUP",5,,,,,N,, "E/# 06272",,,,,,
10,2,,119000-35140,, "STUD, LUB.OIL FILTER",1,,,,,,,,,,,,,
11,2,,119000-01840,, "PLUG 25, RUBBER",3,,,,,,,,,,,,,
12,2,,119000-02020,, "BOLT, METAL CAP",10,,,,,,,,,,,,,
15,2,,119000-02800,, "METAL ASSY, MAIN",5,,,,,,,,,,,,,
18,2,,119000-02930,, "WASHER, THRUST",2,,,,,,,,,,,,,
21,2,,119000-25050,, "SHAFT, IDLE GEAR",1,,,,,,,,,,,,,
22,2,,135602-34390,, RETAINER,1,,,,,,,,,,,,,
23,2,,119000-39650,, "NOZZLE, PISTON JET",4,,,,,,,,,,,,,
24,2,,121550-49111,, "JOINT PT1/4",1,,,,,,,,,,,,,
25,2,,135400-01790,, PLUG,1,,,,,,,,,,,,,
26,2,,23414-100000,, "GASKET 10, ROUND",1,,,,,,,,,,,,,
27,2,,27231-600000,, "PLUG 60",1,,,,,,,,,,,,,
28,2,,129100-01580,, "PARALLEL PIN 8X16",2,,,,,,,,,,,,,
29,2,,129100-01580,, "PARALLEL PIN 8X16",2,,,,,,,,,,,,,
30,2,,129100-01580,, "PARALLEL PIN 8X16",2,,,,,,,,,,,,,
31,2,,22351-030010,, "SPRING PIN 3X10",4,,,,,,,,,,,,,
32,2,,22351-080016,, "SPRING PIN 8X16",2,,,,,,,,,,,,,
33,2,,26013-080452,, "BOLT M 8X 45",2,,,,,,,,,,,,,
34,2,,23414-140000,, "GASKET 14, ROUND",1,,,,,,,,,,,,,
35,2,,23857-030000,, "JOINT BOLT 3",4,,,,,,,,,,,,,
36,2,,23871-020000,, "PLUG PT1/4, SCREW",1,,,,,,,,,,,,,
37,1,,119000-01200,, "BOLT, CYLINDER HEAD",18,,,,,,,,,,,,,
38,1,,119100-01340,, "GASKET, (NON-ASB.)",1,,,,,A,,,,,,,,,
39,1,,119100-01980,, RETAINER,1,,,,,,,,,,,,,
40,1,,26106-080162,, "BOLT M 8X 16 PLATED",2,,,,,,,,,,,,,
41,1,,719000-02870,, "MAIN BEARING 0.25U.S",5,,,,,1,,,,,,,,,
44,1,,719000-02940,, "THRUST BEARING .250S",2,,,,,2,,,,,,,,,
47,1,,124766-49160,, "PIPE, WATER DRAIN",1,,,,,,,,,,,,,
48,1,,124766-59050,, "CLAMP 12",1,,,,,,,,,,,,,

Fig. 1 シリンダブロック
CYLINDER BLOCK



1,1,,119000-01500,, "HOUSING, GEAR",1,,,,,,,,,,,,,
2,1,,124160-01751,, "CAP, LUB.OIL SUPPLY",1,,,,,,,,,,,,,
3,1,,119000-01760,, FLANGE,1,,,,,,,,,,,,,
4,1,,24311-000320,, "O-RING 1A P-32.0",1,,,,,,A,,,,,,,,,
5,1,,119000-01771,, "GASKET, (NON ASB.)",1,,,,,,A,,,,,,,,,
6,1,,121023-26070,, "COVER, HO-P",1,,,,,,,,,,,,,
7,1,,121023-26061,, "GASKET, (NON-ASB.)",1,,,,,,,,,,,,,
7-1,1,,24321-000850,, "O-RING 1A G-85.0",1,,,,,,N,A,, "E/# 04317",,,,,,,
8,1,,129100-01580,, "PARALLEL PIN 8X16",2,,,,,,,,,,,,,
9,1,,26106-100202,, "BOLT M10X 20 PLATED",2,,,,,,,,,,,,,
10,1,,26106-080252,, "BOLT M 8X 25 PLATED",2,,,,,,,,,,,,,
11,1,,119000-01590,, "COVER, GEAR HOUSING",1,,,,,,,,,,,,,
13,2,,121850-01800,, "SEAL, OIL",1,,,,,,A,,,,,,,,,
14,1,,124610-01851,, COVER,1,,,,,,,,,,,,,
15,1,,121023-01550,, "COVER, BLIND",1,,,,,,,,,,,,,
16,1,,24341-000240,, "O-RING 1A S-24.0",1,,,,,,A,,,,,,,,,
17,1,,124610-01862,, "GASKET, (NON-ASB.)",1,,,,,,A,,,,,,,,,
18,1,,119000-01930,, COVER,1,,,,,,,,,,,,,
19,1,,26106-060122,, "BOLT M 6X 12 PLATED",2,,,,,,,,,,,,,
20,1,,26106-080202,, "BOLT M 8X 20 PLATED",2,,,,,,,,,,,,,
21,1,,26106-080502,, "BOLT M 8X 50 PLATED",2,,,,,,,,,,,,,
22,1,,26106-080182,, "BOLT M 8X 18 PLATED",1,,,,,,,,,,,,,
23,1,,26106-080452,, "BOLT M 8X 45 PLATED",3,,,,,,,,,,,,,
24,1,,26106-080902,, "BOLT M 8X 90 PLATED",2,,,,,,,,,,,,,
25,1,,26106-080202,, "BOLT M 8X 20 PLATED",5,,,,,,,,,,,,,
26,1,,26106-080402,, "BOLT M 8X 40 PLATED",1,,,,,,,,,,,,,
27,1,,26106-080452,, "BOLT M 8X 45 PLATED",5,,,,,,,,,,,,,
28,1,,26106-080552,, "BOLT M 8X 55 PLATED",1,,,,,,,,,,,,,
29,1,,26106-080752,, "BOLT M 8X 75 PLATED",4,,,,,,,,,,,,,
30,1,,43400-500420,, "SEAL WASHER 8",1,,,,,,,,,,,,,
30-1,1,,22190-080003,, "SEAL WASER 8",1,,,,,,N,, "E/# 05061",,,,,,,
31,1,,119005-26000,, "GEAR COMP., HYDRO.PMP",1,,,,,,,,,,,,,
32,2,,119005-26200,, "GEAR, HO-P",1,,,,,,,,,,,,,
34,2,,129555-26240,, BEARING,1,,,,,,,,,,,,,
35,2,,24101-060064,, "BALL BEARING",1,,,,,,,,,,,,,
35-1,2,,24105-060064,, "BALL BEARING",1,,,,,,N,, "E/# 03290",,,,,,,

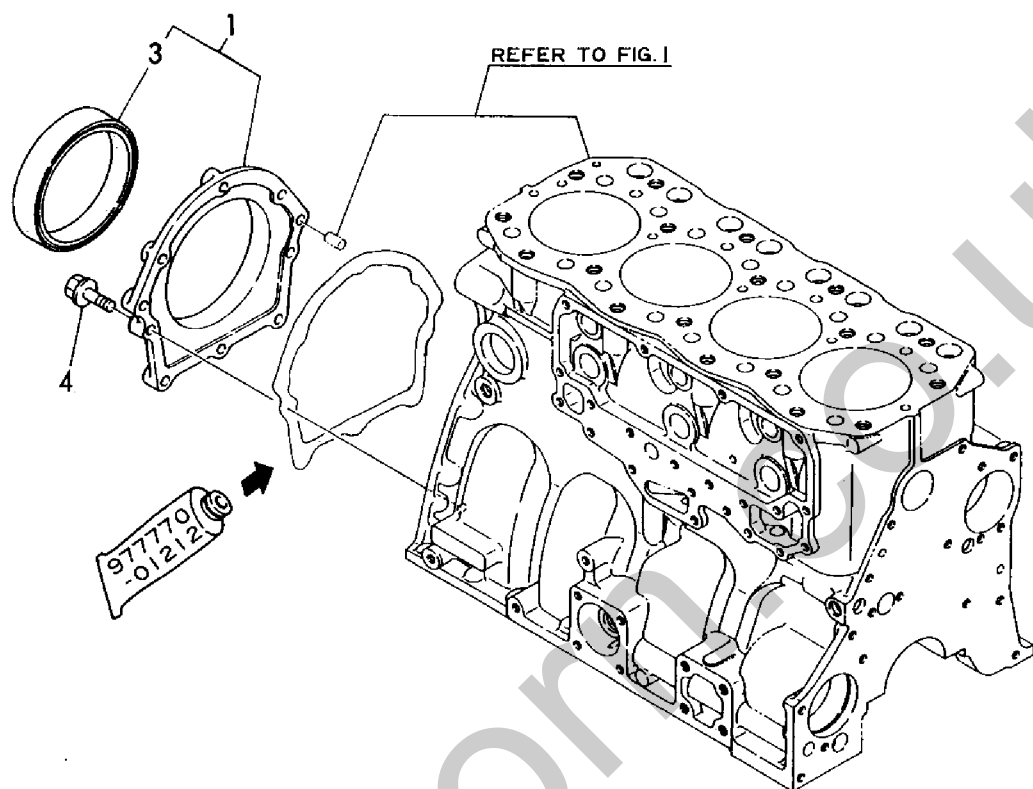
Fig. **2** ギヤケース
GEAR HOUSING



1,1,,119100-01640,, "CASE ASSY, OIL SEAL",1,,,,,,,,,,,,,
3,2,,124411-01780,, "SEAL HTC95,115,10",1,,,,,,,,A,,,,,,,,,
4,1,,26106-080252,, "BOLT M 8X 25 PLATED",8,,,,,,,,,,,,,

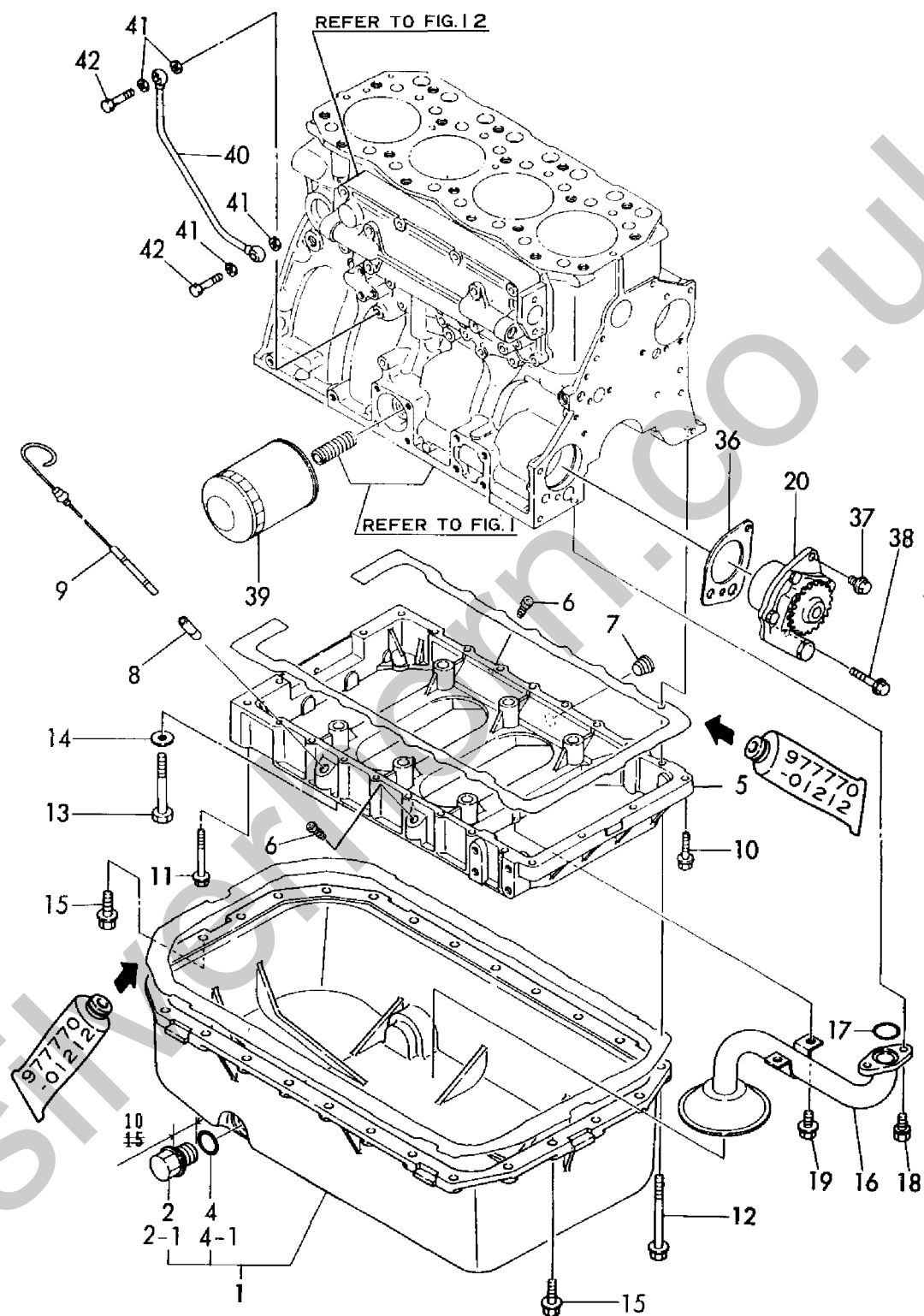
Silverhorn.co.uk

Fig. **3** オイルシールケース
OIL SEAL HOUSING



1,1,,119100-01770,, "SUMP ASSY, LUB.OIL",1,,,,,,,,,,,,,
2,2,,171301-01640,, "PLUG M22",1,,,,,,,,,,,,,
2-1,2,,119640-01640,, "DRAIN PLUG M22",1,,,,,S,,,"E/# 05861",,,,,,
4,2,,24341-000240,, "O-RING 1A S-24.0",1,,,,,,,,,,,,,
4-1,2,,22190-220002,, "SEAL WASHER 22S",1,,,,,S,A,,,"E/# 05861",,,,,,
5,1,,119100-01730,, "INTERMEDIATE, SUMP",1,,,,,,,,,,,,,
6,1,,124976-34850,, CAP,2,,,,,,,,,,,,,
7,1,,23871-030000,, "PLUG PT3/8,SCREW",1,,,,,,,,,,,,,
8,1,,121520-34810,, "GUIDE, DIPSTICK",1,,,,,,,,,,,,,
9,1,,119100-34800,, "GAUGE, OIL LEVER",1,,,,,,,,,,,,,
10,1,,26106-080352,, "BOLT M 8X 35 PLATED",4,,,,,,,,,,,,,
11,1,,26106-080702,, "BOLT M 8X 70 PLATED",2,,,,,,,,,,,,,
12,1,,26106-080802,, "BOLT M 8X 80 PLATED",18,,,,,,,,,,,,,
13,1,,26116-120852,, "BOLT M12X 85 PLATED",6,,,,,,,,,,,,,
14,1,,22117-120000,, "WASHER 12",6,,,,,,,,,,,,,
15,1,,26106-080252,, "BOLT M 8X 25 PLATED",8,,,,,,,,,,,,,
16,1,,119100-35090,, "PIPE, OIL INLET",1,,,,,,,,,,,,,
17,1,,24311-000220,, "O-RING 1A P-22.0",1,,,,,A,,,,,,,,,
18,1,,26013-080162,, "BOLT W/WASHER M8X16",2,,,,,,,,,,,,,
19,1,,26106-080162,, "BOLT M 8X 16 PLATED",2,,,,,,,,,,,,,
20,1,,119000-32001,, "PUMP ASSY, LUB.OIL",1,,,,,,,,,,,,,
36,1,,119000-32020,, "GASKET, L.O.PUMP",1,,,,,A,,,,,,,,,
37,1,,26106-080162,, "BOLT M 8X 16 PLATED",1,,,,,,,,,,,,,
38,1,,26106-080502,, "BOLT M 8X 50 PLATED",1,,,,,,,,,,,,,
39,1,,119005-35100,, "STRAINER 80X100L,LO.",1,,,,,,,,,,,,,
40,1,,119100-39350,, "PIPE, L.O",1,,,,,,,,,,,,,
41,1,,23414-080000,, "GASKET 8, ROUND",4,,,,,,,,,,,,,
42,1,,23857-030000,, "JOINT BOLT 3",2,,,,,,,,,,,,,

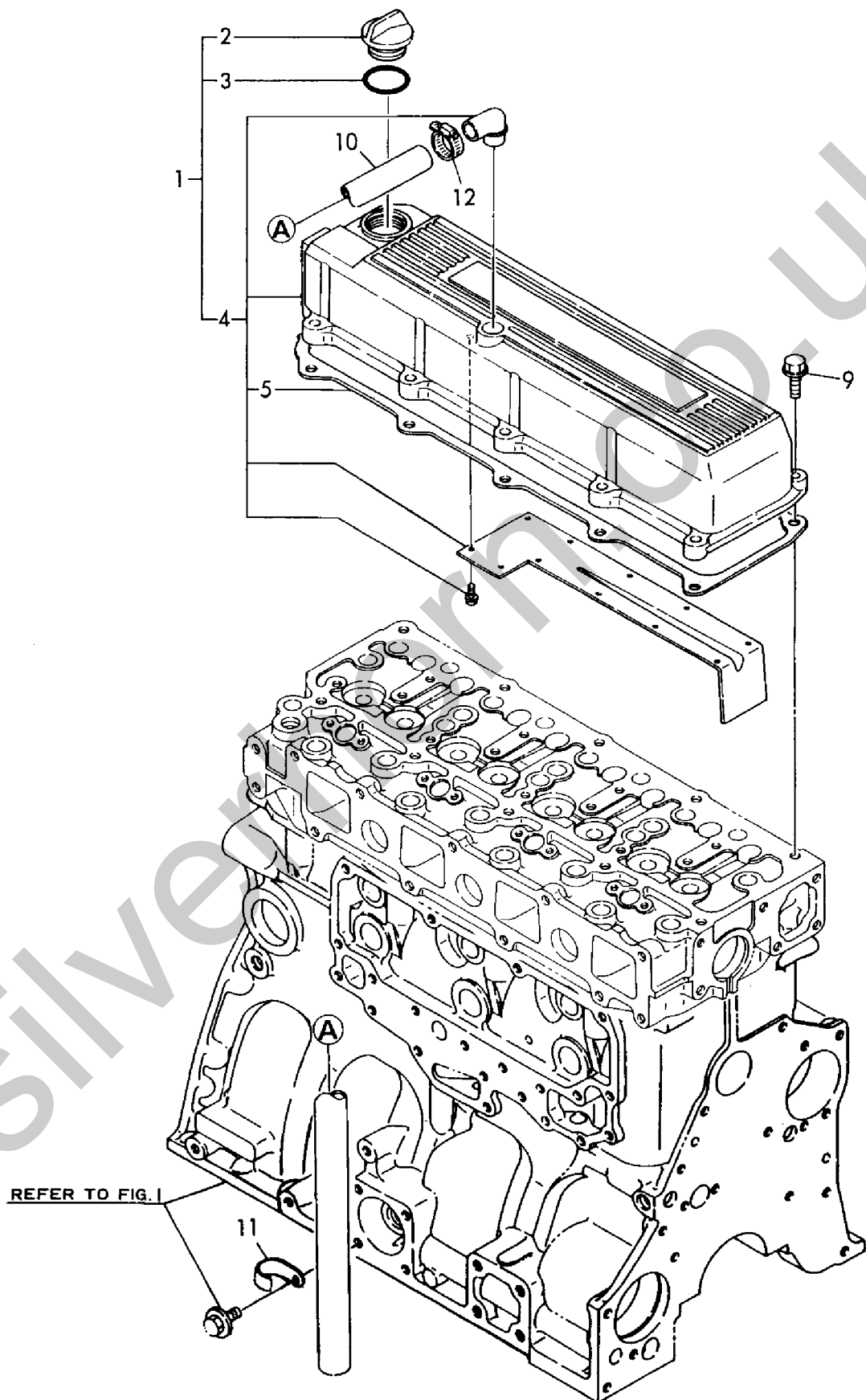
Fig. 4 潤滑油システム
LUB. OIL SYSTEM



1,1,,719129-11520,, "BONNET ASSY",1,,,,,,,,,,,,,
2,2,,124160-01751,, "CAP, LUB.OIL SUPPLY",1,,,,,,,,,,,,,
3,2,,24311-000320,, "O-RING 1A P-32.0",1,,,,,,A,,,,,,,,,
4,2,,119100-11311,, "BONNET ASSY,HEAD",1,,,,,,,,,,,,,
5,3,,119100-11320,, "GASKET, BONNET",1,,,,,,A,,,,,,,,,
9,1,,26106-080252,, "BOLT M 8X 25 PLATED",10,,,,,,,,,,,,,
10,1,,171350-03090,, "PIPE, BREATHER",1,,,,,,,,,,,,,
10-1,1,,119006-03090,, "HOSE, BREATHER",1,,,,,,N,,EXXX,,,,,,
11,1,,129150-03100,, "RETAINER",1,,,,,,,,,,,,,
12,1,,23000-022000,, "CLAMP 22",1,,,,,,Z,,EXXX,,,,,,

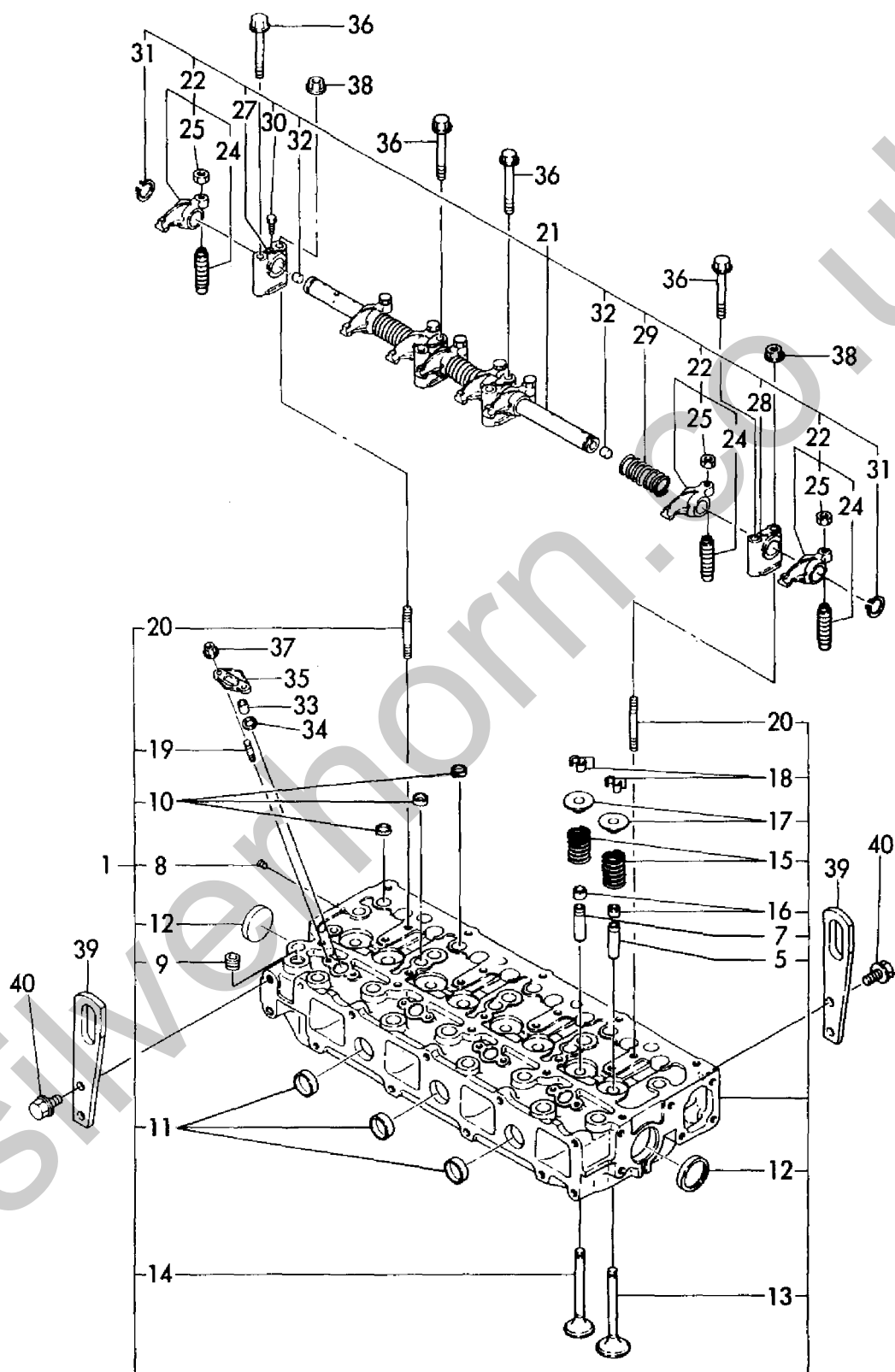
Silverhorn.co.uk

Fig. **5** ポンネット
BONNET



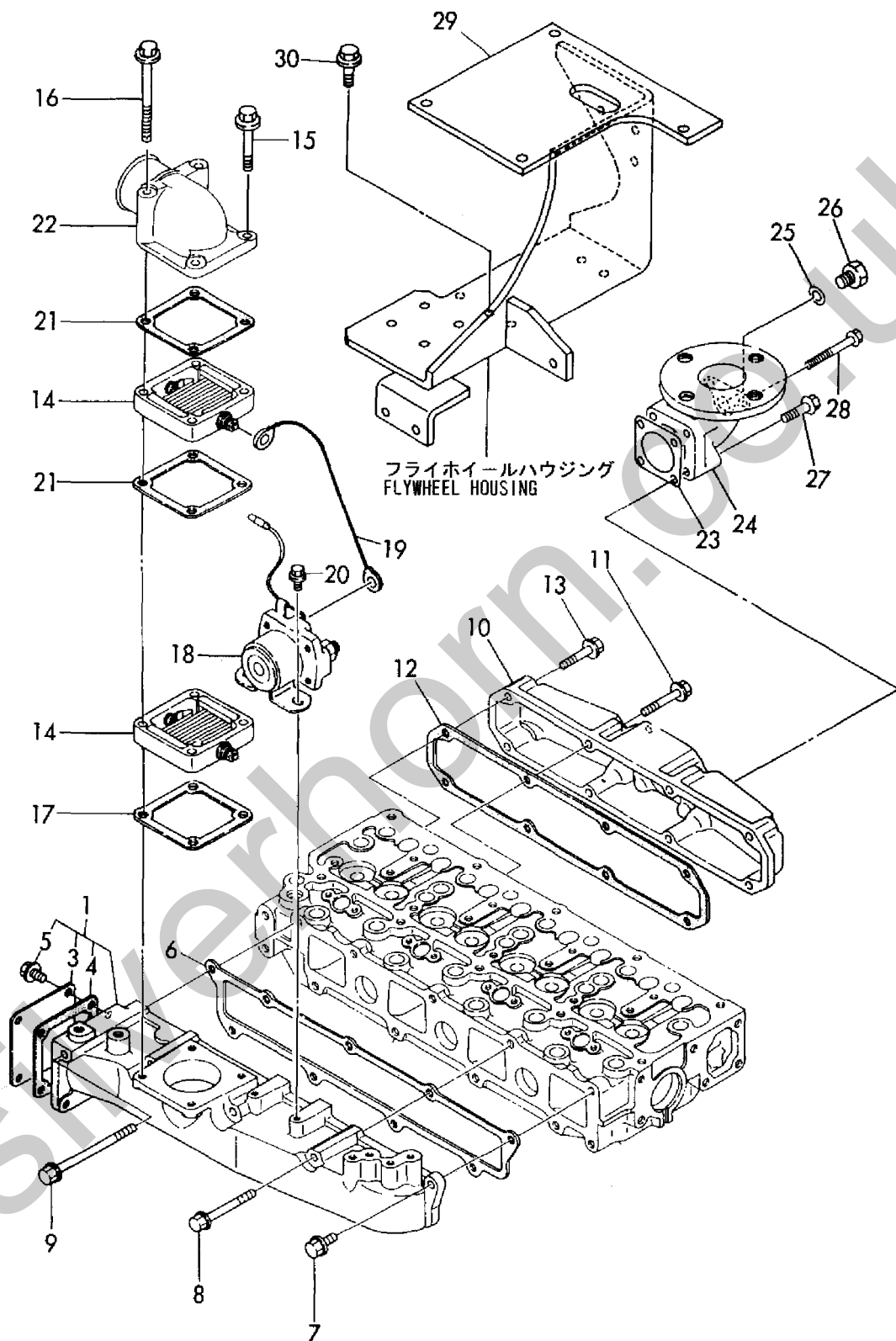
1,1,,719129-11700,, "HEAD ASSY, CYLINDER",1,,,,,,,,,,,,,
5,3,,121850-11800,, "GUIDE, VALVE(SUCTION",4,,,,,1,,,,,
7,3,,119000-11810,, "GUIDE, VALVE(EXHAUST",4,,,,,1,,,,,
8,3,,123385-82200,, PLUG,1,,,,,,,,,,,,,
9,3,,23871-030000,, "PLUG PT3/8, SCREW",1,,,,,,,,,,,,,
10,3,,27241-160000,, "PLUG 16",7,,,,,,,,,,,,,
11,3,,27241-280000,, "PLUG 28",3,,,,,,,,,,,,,
12,3,,27241-400000,, "PLUG 40",2,,,,,,,,,,,,,
13,2,,121850-11100,, "VALVE, SUCTION",4,,,,,,,,,,,,,
14,2,,119000-11110,, "VALVE, EXHAUST",4,,,,,,,,,,,,,
15,2,,121850-11120,, "SPRING, VALVE",8,,,,,,,,,,,,,
16,2,,121850-11150,, "SEAL, VALVE STEM",8,,,,,A,,,,,
17,2,,121850-11180,, "RETAINER, SPRING",8,,,,,,,,,,,,,
18,2,,124250-11190,, "COTTER 9",8,,,,,,,,,,,,,
18-1,2,,27310-090000,, "COTTER 9",8,,,,,N,, "E/# 06272",,,,,,
19,2,,26216-060252,, "STUD M 6X 25 PLATED",8,,,,,,,,,,,,,
20,2,,26216-080652,, "STUD M 8X 65 PLATED",2,,,,,,,,,,,,,
21,1,,119100-11230,, "SCREW, VALVE",1,,,,,,,,,,,,,
22,2,,719129-11660,, "ARM ASSY, ROCKER",8,,,,,,,,,,,,,
24,3,,119000-11230,, "SCREW, VALVE",8,,,,,,,,,,,,,
25,3,,129150-11750,, "NUT M8XP1.0",8,,,,,,,,,,,,,
27,2,,119000-11260,, "BRACKET (A)",1,,,,,,,,,,,,,
28,2,,119000-11270,, "BRACKET (B)",3,,,,,,,,,,,,,
29,2,,119000-11280,, SPRING,3,,,,,,,,,,,,,
30,2,,119000-11290,, "BOLT, SET",1,,,,,,,,,,,,,
31,2,,22242-000180,, "CIRCLIP 18",2,,,,,,,,,,,,,
32,2,,27241-100000,, "PLUG 10",2,,,,,,,,,,,,,
33,1,,119625-11870,, "PROTECTOR, NOZZLE",4,,,,,A,,,,,
34,1,,119625-11880,, "SEAT, NOZZLE",4,,,,,A,,,,,
35,1,,119625-11900,, RETAINER,4,,,,,,,,,,,,,
36,1,,26106-080652,, "BOLT M 8X 65 PLATED",6,,,,,,,,,,,,,
37,1,,26366-060002,, "NUT M 6",8,,,,,,,,,,,,,
38,1,,26366-080002,, "NUT M 8",2,,,,,,,,,,,,,
39,1,,119000-07200,, LIFTER,2,,,,,,,,,,,,,
40,1,,26106-100202,, "BOLT M10X 20 PLATED",4,,,,,,,,,,,,,

Fig. 6 シリンダヘッド
CYLINDER HEAD



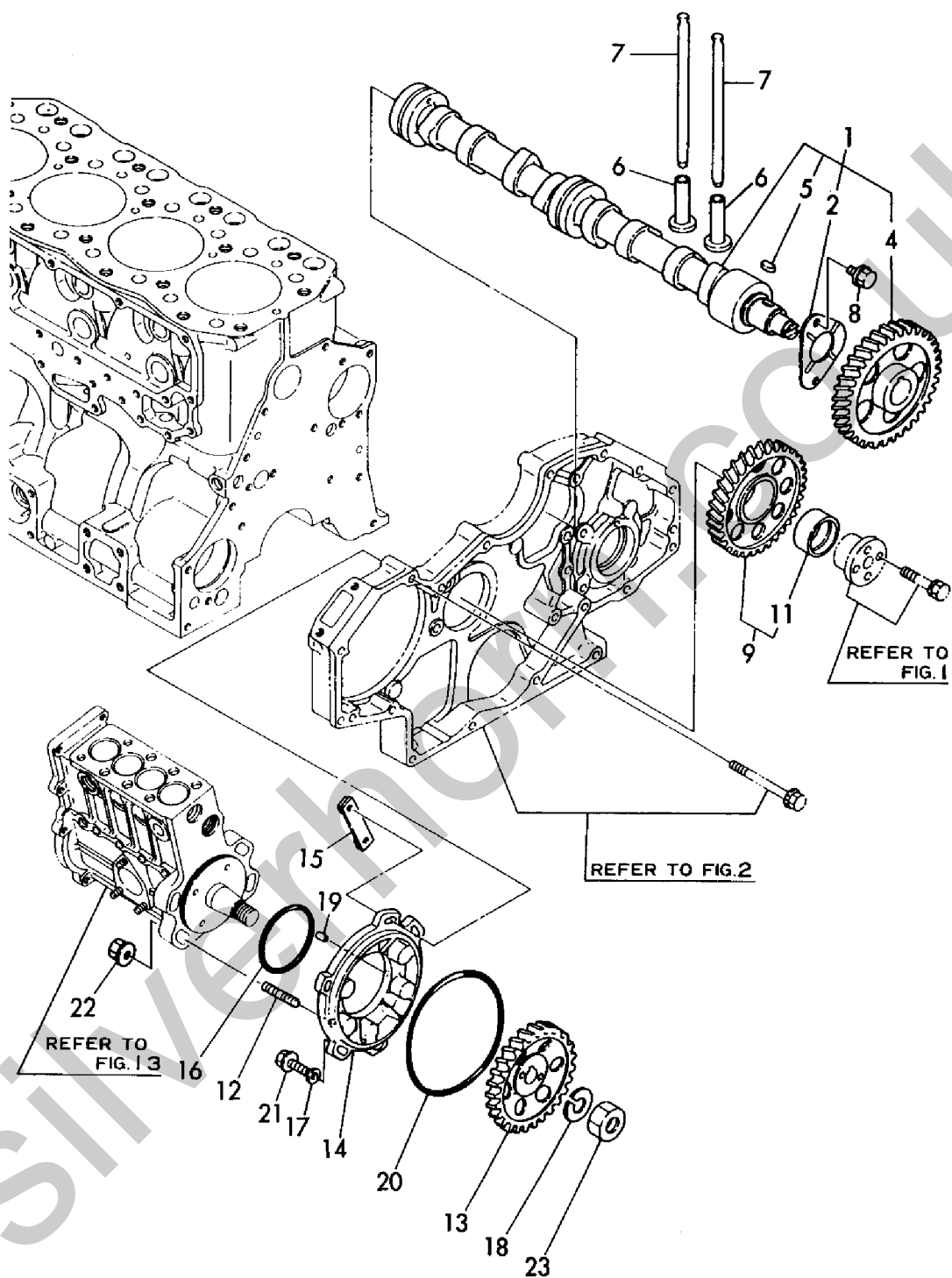
1,1,,719129-12100,, "MANIFOLD ASSY, SUC.",1,,,,,,,,,,,,,
3,2,,119100-12120,, "COVER, SUC.MANIFOLD",1,,,,,,,,,,,,,
4,2,,121850-77021,, "GASKET, (NON-ASB.)",1,,,,,,,,,A,,,,,,,,,
5,2,,26106-080142,, "BOLT M 8X 14 PLATED",4,,,,,,,,,,,,,
6,1,,119100-12112,, "GASKET, (NON ASB.)",1,,,,,,,,,A,,,,,,,,,
7,1,,26106-080202,, "BOLT M 8X 20 PLATED",5,,,,,,,,,,,,,
8,1,,26106-080702,, "BOLT M 8X 70 PLATED",3,,,,,,,,,,,,,
9,1,,26106-081152,, "BOLT M 8X115 PLATED",1,,,,,,,,,,,,,
10,1,,119100-13100,, "MANIFOLD, EXHAUST",1,,,,,,,,,,,,,
11,1,,26106-080502,, "BOLT M 8X 50 PLATED",4,,,,,,,,,,,,,
12,1,,119100-13200,, "GASKET, EXH.MANIFOLD",1,,,,,,,,,A,,,,,,,,,
13,1,,26106-080402,, "BOLT M 8X 40 PLATED",4,,,,,,,,,,,,,
14,1,,119005-77050,, "HEATER, AIR",2,,,,,,,,,,,,,
15,1,,26106-080552,, "BOLT M 8X 55 PLATED",2,,,,,,,,,,,,,
16,1,,26106-081052,, "BOLT M 8X105 PLATED",2,,,,,,,,,,,,,
17,1,,121850-77021,, "GASKET, (NON-ASB.)",1,,,,,,,,,A,,,,,,,,,
18,1,,124612-77910,, SWITCH,1,,,,,,,,,,,,,
19,1,,121872-77950,, WIRE,1,,,,,,,,,,,,,
20,1,,26014-060122,, "BOLT M 6X 12",2,,,,,,,,,,,,,
21,1,,119129-77020,, GASKET,2,,,,,,,,,,,,,
22,1,,119129-77520,, BEND,1,,,,,,,,,,,,,
23,1,,129400-13201,, "GASKET, (NON-ASB.)",1,,,,,,,,,,,,,
24,1,,129411-13300,, "BEND, EXHAUST",1,,,,,,,,,,,,,
25,1,,23414-170000,, "GASKET 17, ROUND",1,,,,,,,,,,,,,
26,1,,23894-030002,, "PLUG PF3/8",1,,,,,,,,,,,,,
27,1,,26106-080452,, "BOLT M 8X 45 PLATED",2,,,,,,,,,,,,,
28,1,,26106-080952,, "BOLT M 8X 95 PLATED",2,,,,,,,,,,,,,
29,1,,119129-12520,, BRACKET,1,,,,,,,,,,,,,
30,1,,26106-100202,, "BOLT M10X 20 PLATED",4,,,,,,,,,,,,,

Fig. 7 吸気&排気マニホールド
SUCTION & EXHAUST MANIFOLD



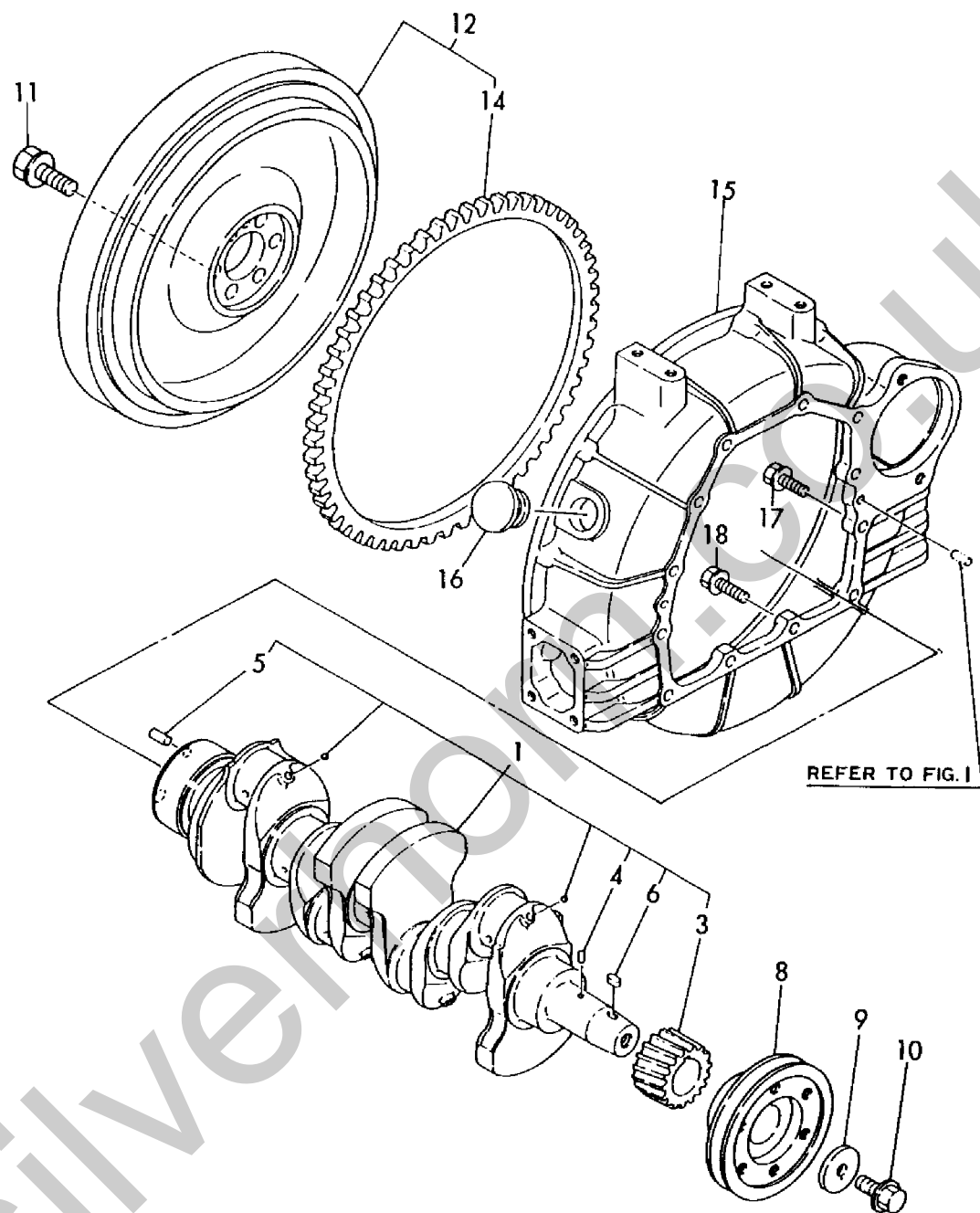
1,1,,119100-14000,, "CAMSHAFT ASSY",1,,,,,,,,,,,,,
2,2,,119000-02450,, "BEARING, THRUST",1,,,,,,,,,,,,,
4,2,,119000-14100,, "GEAR, CAMSHAFT",1,,,,,,,,,,,,,
5,2,,22512-070140,, "KEY 7X 14",1,,,,,,,,,,,,,
6,1,,119000-14200,, TAPPET,8,,,,,,,,,,,,,
7,1,,129150-14400,, "ROD, PUSH",8,,,,,,,,,,,,,
8,1,,26106-080162,, "BOLT M 8X 16 PLATED",2,,,,,,,,,,,,,
9,1,,119000-25100,, "GEAR ASSY, IDLE",1,,,,,,,,,,,,,
11,2,,119000-25060,, "BUSH, IDLE GEAR",1,,,,,,,,,,,,,
12,1,,121850-01900,, "STUD M10X 32",4,,,,,,,,,,,,,
13,1,,119000-25900,, "GEAR, FUEL INJ.PUMP",1,,,,,,,,,,,,,
14,1,,119000-25910,, "MOUNT, FUEL INJ.PUMP",1,,,,,,,,,,,,,
15,1,,119000-25920,, RETAINER,1,,,,,,,,,,,,,
16,1,,124410-51960,, O-RING,1,,,,,,,,,,,,,
17,1,,106100-55800,, WASHER,3,,,,,,,,,,,,,
18,1,,22217-180000,, "SPRING WASHER 18",1,,,,,,,,,,,,,
19,1,,22351-050012,, "PIN 5X12, SPRING",1,,,,,,,,,,,,,
20,1,,24341-001350,, "O-RING 1A S-135.0",1,,,,,,,,,A,,,,,,,,,
21,1,,26106-080252,, "BOLT M 8X 25 PLATED",3,,,,,,,,,,,,,
22,1,,26366-100002,, "NUT M10",4,,,,,,,,,,,,,
23,1,,26776-180002,, "NUT M18, LOCK",1,,,,,,,,,,,,,

Fig. 8 カムシャフト&駆動ギヤ
CAMSHAFT & DRIVING GEAR



1,1,,719100-21700,, "CRANKSHAFT ASSY",1,,,,,,,,,,,,,
3,2,,121850-21200,, "GEAR, CRANKSHAFT",1,,,,,,,,,,,,,
4,2,,121850-21290,, "PARALLEL PIN",1,,,,,,,,,,,,,
5,2,,121850-21920,, "PARALLEL PIN 10X22",1,,,,,,,,,,,,,
6,2,,22512-070140,, "KEY 7X 14",1,,,,,,,,,,,,,
8,1,,119000-21650,, "V-PULLEY, CRANKSHAFT",1,,,,,,,,,,,,,
9,1,,121850-21660,, WASHER,1,,,,,,,,,,,,,
10,1,,121850-21680,, "BOLT, V-PULLEY",1,,,,,,,,,,,,,
11,1,,121850-21130,, "BOLT, FLYWHEEL",6,,,,,,,,,,,,,
12,1,,119100-21590,, "FLYWHEEL ASSY",1,,,,,,,,,,,,,
14,2,,124550-21600,, "RING GEAR",1,,,,,,,,,,,,,
15,1,,119032-01601,, "HOUSING, FLYWHEEL",1,,,,,,,,,,,,,
16,1,,119620-01750,, "CAP, FLYWHEEL COVER",1,,,,,,,,,,,,,
17,1,,26106-100252,, "BOLT M10X 25 PLATED",8,,,,,,,,,,,,,
18,1,,26106-100302,, "BOLT M10X 30 PLATED",4,,,,,,,,,,,,,

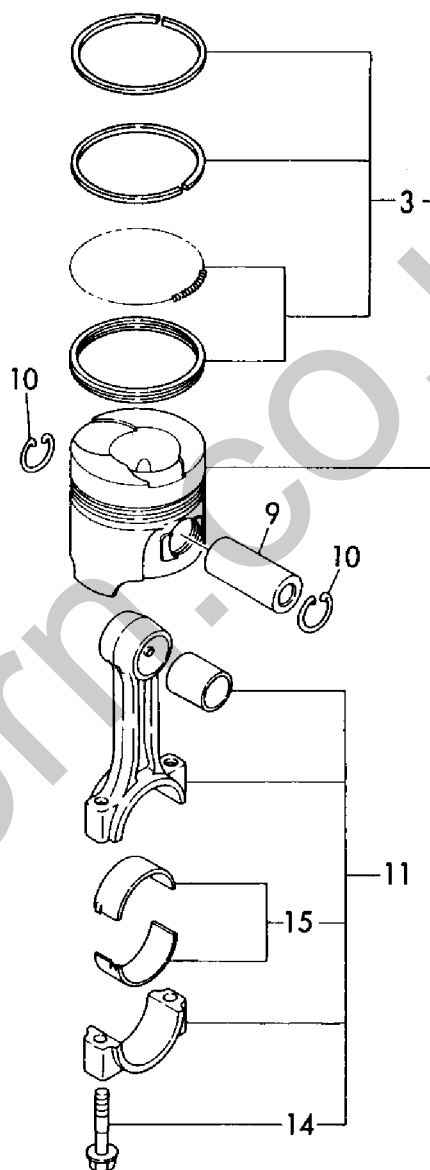
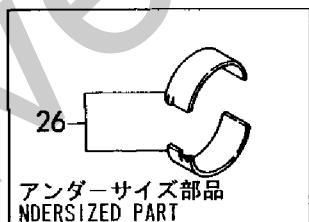
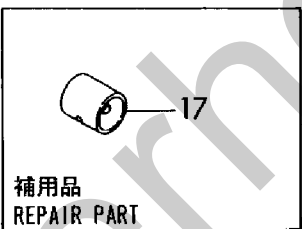
Fig. 9 クランクシャフト & フライホイール
CRANKSHAFT & FLYWHEEL



1,1,,119000-22000,, "PISTON W/RINGS",4,,,,,,,,,,,,,
3,2,,719000-22500,, "RING SET",4,,,,,,,,,,,,,
9,1,,119000-22300,, "PIN, PISTON",4,,,,,,,,,,,,,
10,1,,22252-000340,, "CIRCLIP 34",8,,,,,,,,,,,,,
11,1,,719000-23100,, "ROD ASSY, CONNECTING",4,,,,,,,,,,,,,
14,2,,121850-23200,, "BOLT, ROD",8,,,,,,,,,,,,,
15,2,,719000-23600,, "BEARING, CRANKPIN",4,,,,,,,,,,,,,
17,1,,119000-23910,, "BUSH, PISTON PIN",4,,,,,,,,1,,,,,
18,1,,719000-22900,, "PISTON W/RING OS=.25",4,,,,,,,,2,,,,,
20,2,,719000-22950,, "RING SET O.S=0.25",4,,,,,,,,2,,,,,
26,1,,719000-23610,, "BEARING, PIN U.S=0.25",4,,,,,,,,3,,,,,

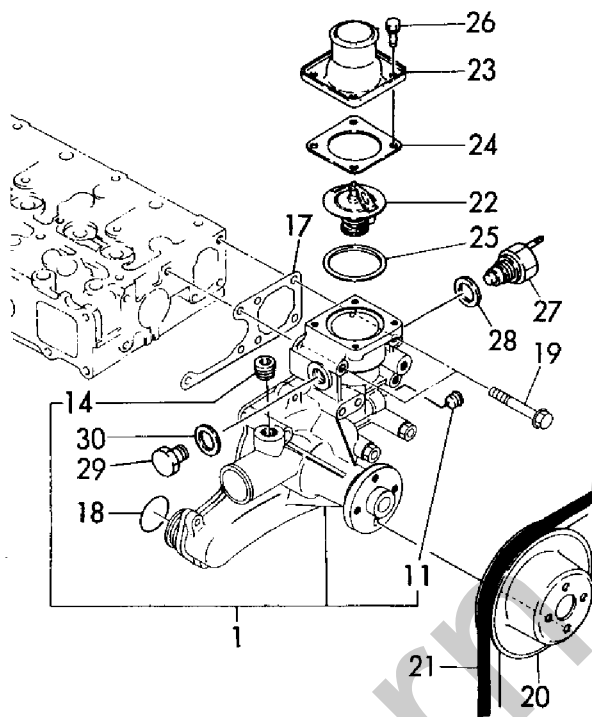
Silverhorn.co.uk

10



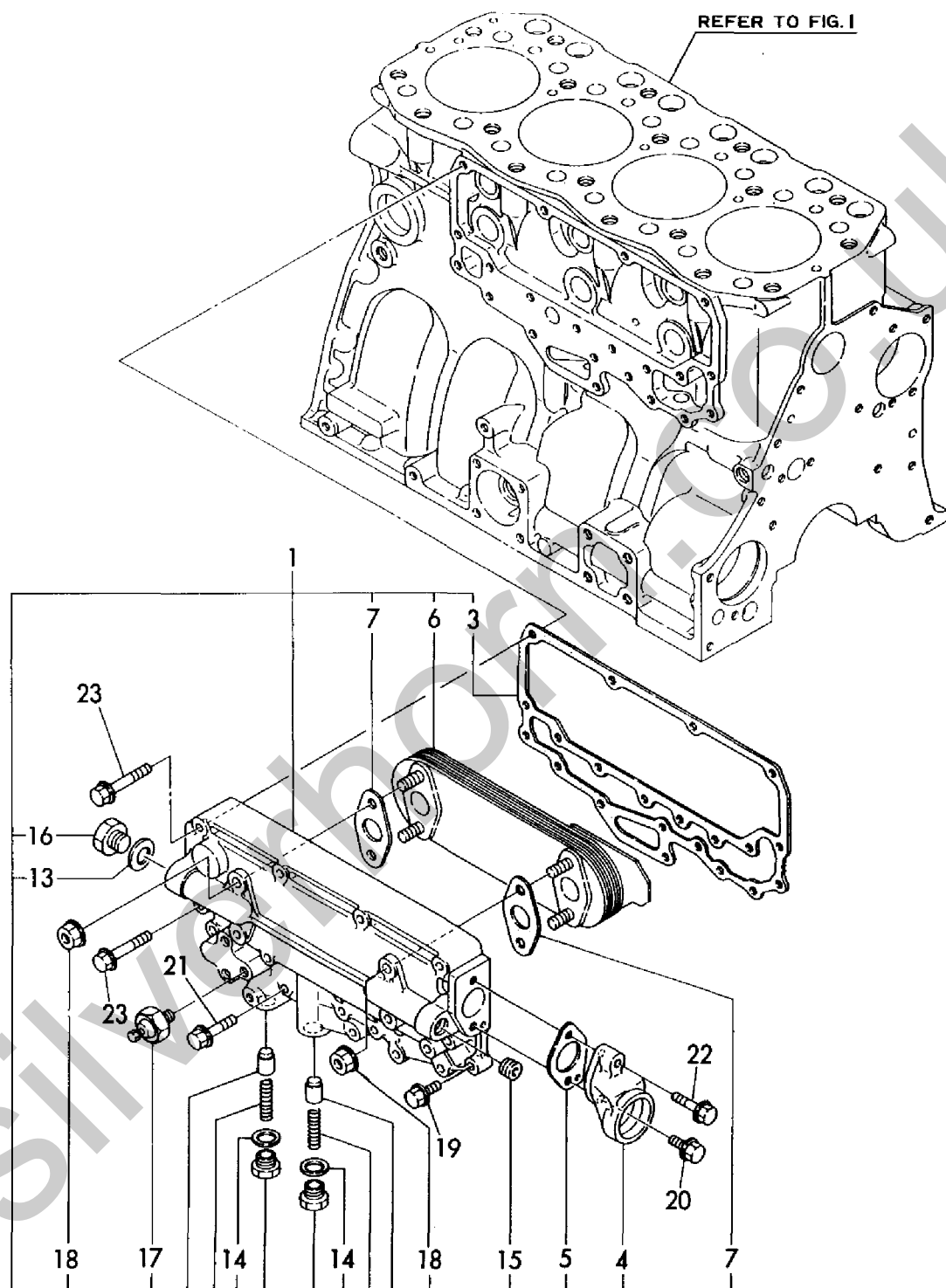
1,1,,119006-42001,, "PUMP ASSY, C.WATER",1,,,,,,,,,,,,,
11,2,,23871-020000,, "PLUG PT1/4,SCREW",1,,,,,,,,,,,,,
14,2,,23871-030000,, "PLUG PT3/8,SCREW",1,,,,,,,,,,,,,
17,1,,119000-42021,, "GASKET, (NON-ASB.)",1,,,,,,,,,A,,,,,,,,,
18,1,,24311-000360,, "O-RING 1A P-36.0",1,,,,,,,,,A,,,,,,,,,
19,1,,26106-080652,, "BOLT M 8X 65 PLATED",5,,,,,,,,,,,,,
20,1,,119000-42250,, "PULLEY, C.W.PUMP",1,,,,,,,,,,,,,
21,1,,171087-42280,, V-BELT,1,,,,,,,,,,,,,
22,1,,119000-48170,, "THERMOSTAT 71 β C",1,,,,,,,,,,,,,
23,1,,121850-49530,, "COVER, THERMOSTAT",1,,,,,,,,,,,,,
24,1,,121850-49540,, "GASKET, THERMOSTAT",1,,,,,,,,,A,,,,,,,,,
25,1,,121850-49550,, "GASKET, THERMOSTAT",1,,,,,,,,,A,,,,,,,,,
26,1,,26014-060142,, "BOLT M 6X 14",4,,,,,,,,,,,,,
27,1,,121250-44901,, "SWITCH, THERMO(110 β C",1,,,,,,,,,,,,,
28,1,,124465-44950,, "GASKET 16",1,,,,,,,,,A,,,,,,,,,
29,1,,23887-160002,, "PLUG 16,HEX.",1,,,,,,,,,,,,,
30,1,,124465-44950,, "GASKET 16",1,,,,,,,,,A,,,,,,,,,

Fig. **11** 冷却水システム
COOLING WATER SYSTEM



1,1,,719130-33700,, "CASE ASSY,OIL COOLER",1,,,,,,,,,,,,,
3,2,,119000-33021,, "GASKET, (NON-ASB.)",1,,,,,,,,,,,,,
3-1,2,,119000-33022,, "GASKET, (NON-ASB.)",1,,,,,,N,A,, "E/# 05264",,,,,,,
4,2,,119000-33030,, BEND,1,,,,,,,,,,,,,
5,2,,119000-33041,, "GASKET,BEND(NON-ASB.",1,,,,,,A,,,,,,,,,
6,2,,119000-33050,, "COOLER, OIL",1,,,,,,,,,,,,,
7,2,,121952-33071,, "GASKET, (NON-ASB.)",2,,,,,,A,,,,,,,,,
13,2,,23414-160000,, "GASKET 16, ROUND",1,,,,,,A,,,,,,,,,
14,2,,23414-180000,, "GASKET 18, ROUND",2,,,,,,A,,,,,,,,,
15,2,,23871-030000,, "PLUG PT3/8,SCREW",1,,,,,,,,,,,,,
16,2,,23887-160002,, "PLUG 16,HEX.",1,,,,,,,,,,,,,
17,2,,121250-39450,, "SENDER, OIL PRESSURE",1,,,,,,,,,,,,,
18,2,,26376-100002,, "U-NUT M10",4,,,,,,,,,,,,,
19,1,,26106-080202,, "BOLT M 8X 20 PLATED",3,,,,,,,,,,,,,
20,1,,26106-080202,, "BOLT M 8X 20 PLATED",1,,,,,,,,,,,,,
21,1,,26106-080352,, "BOLT M 8X 35 PLATED",8,,,,,,,,,,,,,
22,1,,26106-080352,, "BOLT M 8X 35 PLATED",1,,,,,,,,,,,,,
23,1,,26106-080502,, "BOLT M 8X 50 PLATED",10,,,,,,,,,,,,,

Fig. **12** オイルクーラケース
OIL COOLER CASE



1,1,,719129-51310,, "PUMP ASSY, F, INJECT.",1,,,,,1,,,,,
3,2,,119100-51030,, "CAMSHAFT, F.I.PUMP",1,,,,,
4,2,,119000-51050,, BEARING,1,,,,,
5,2,,122710-51050,, "BEARING, ROLLER",1,,,,,
6,2,,119000-51060,, "SUPPORT, BEARING",1,,,,,
7,2,,26366-080002,, "NUT M 8",8,,,,,
8,2,,119100-51081,, COVER,1,,,,,
9,2,,119100-51091,, "GASKET, LOWER COVER",1,,,,,
10,2,,144626-51090,, "KEY 5X19",1,,,,,
11,2,,119000-51101,, "PLUNGER W/BARREL",4,,,,,
14,2,,119000-51151,, DEFLECTOR,4,,,,,
15,2,,119000-51161,, SPRING,4,,,,,
16,2,,119000-51170,, "SEAT A, PLNGR.SPRING",4,,,,,
17,2,,119000-51181,, "SEAT B, PLNGR.SPRING",4,,,,,
18,2,,119000-51201,, "TAPPET ASSY",4,,,,,
24,2,,129155-51270,, "LOCKING, TAPPET",4,,,,,
25,2,,129155-51280,, "O-RING S6",4,,,,,
26,2,,128400-51300,, "VALVE W/SEAT, DELIV",4,,,,,
29,2,,119000-51330,, "SPRING, DELIVERY VLV.",4,,,,,
30,2,,119000-51340,, "HOLDER, DELIVERY VLV.",4,,,,,
31,2,,122710-51350,, "GASKET, DELIVERY",4,,,,,
32,2,,119000-51360,, "STOPPER, DELIVERY",4,,,,,
33,2,,119000-51410,, "O-RING S18",8,,,,,
34,2,,119000-51430,, "PIN, DEFLECTOR",4,,,,,
35,2,,119000-51450,, "SHIM SET, CAMSHAFT",1,,,,,
42,2,,119100-51500,, RACK,1,,,,,
43,2,,119000-51510,, "SLEEVE, CONTROL",4,,,,,
44,2,,119000-51530,, "SPRING, RACK AUX.",1,,,,,
45,2,,119000-51550,, "COVER, RACK",1,,,,,
46,2,,119000-51570,, "GUIDE, RACK",2,,,,,
47,2,,119000-51580,, "SCREW A, GUIDE CAP",1,,,,,
48,2,,119000-51590,, "SCREW B, GUIDE CAP",1,,,,,
49,2,,119000-51650,, "SHIM SET, ADJUSTING",8,,,,,
61,2,,121850-51700,, "BUSHING, OIL FEED",1,,,,,
62,2,,119000-51800,, "BOLT, BARREL MOUNTING",8,,,,,
63,2,,26716-060002,, "NUT M 6",3,,,,,
64,2,,119000-51900,, "SEAL, OIL",1,,,,,
65,2,,121952-51900,, ADAPTER,1,,,,,
66,2,,119000-51911,, "SPACER, CAMSHAFT",1,,,,,Z,, "E/# 03290",,,,,,
68,2,,122710-51920,, "SPACER, CAMSHAFT",1,,,,,Z,, "E/# 03290",,,,,,
69,2,,144626-51940,, PLUG,1,,,,,
70,2,,144626-51950,, "O-RING 1016",2,,,,,
71,2,,137600-53900,, "SCREW M6X 6",1,,,,,
72,2,,22190-060000,, "SEAL WASHER 6(BOLT)",4,,,,,
73,2,,22217-060000,, "SPRING WASHER 6",3,,,,,
74,2,,23414-220029,, "GASKET 22",1,,,,,
75,2,,24312-000150,, "O-RING 2P-15.0",4,,,,,
76,2,,24341-000260,, "O-RING 1A S-26.0",4,,,,,
77,2,,24341-000500,, "O-RING 1A S-50.0",1,,,,,
78,2,,26106-060182,, "BOLT M 6X 18 PLATED",6,,,,,
79,2,,26106-060202,, "BOLT M 6X 20 PLATED",4,,,,,
80,2,,26216-060162,, "STUD M 6X 16 PLATED",3,,,,,

13

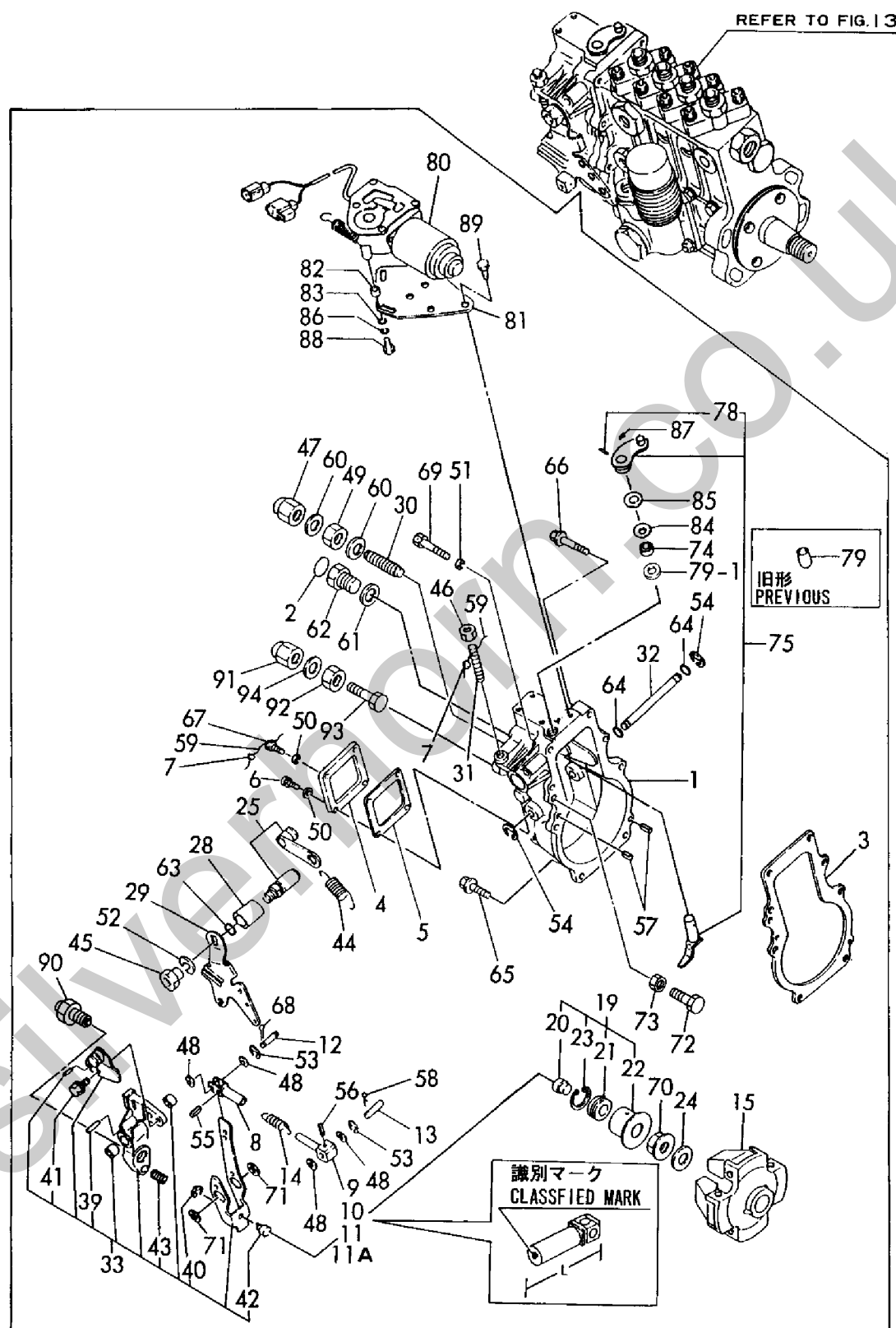
FUEL INJECTION PUMP



1,1,,119000-61011,, "CASE, GOVERNOR",1,,,,,,,,,,,,,
2,1,,124610-51970,, LABEL,1,,,,,,,,,,,,,
3,1,,119000-61051,, "GASKET, (NON-ASB.)",1,,,,,,,,,,,,,
4,1,,120323-61060,, "COVER, REAR",1,,,,,,,,,,,,,
5,1,,120323-61070,, GASKET,1,,,,,,,,,,,,,
6,1,,129155-61090,, "BOLT, GOV. CASE COVER",1,,,,,,,,,,,,,
7,1,,135210-61090,, LEAD,2,,,,,,,,,,,,,
8,1,,119000-61120,, LINK,1,,,,,,,,,,,,,
9,1,,119000-61140,, "LINK(MARK-1) L=40",1,,,,,,,,,1,,,,,,,,,
10,1,,119000-61150,, "LINK(MARK-2) L=42",1,,,,,,,,,1,,,,,,,,,
11,1,,119000-61160,, "LINK(MARK-3) L=44",1,,,,,,,,,1,,,,,,,,,
11A,1,,119000-61080,, LINK,1,,,,,,W,1,, "E/# 05264",,,,,,,,,,
12,1,,119000-61170,, "PIN, LINK",1,,,,,,,,,,,,,
13,1,,119000-61180,, "PIN, LINK",1,,,,,,,,,,,,,
14,1,,119000-61190,, SPRING,1,,,,,,,,,,,,,
15,1,,119000-61200,, "WEIGHT ASSY, GOV.",1,,,,,,,,,,,,,
19,1,,119000-61300,, "SLEEVE ASSY",1,,,,,,,,,,,,,
20,2,,119000-61310,, "SHIFTER A",1,,,,,,,,,,,,,
21,2,,119000-61320,, "BEARING, THRUST BALL",1,,,,,,,,,,,,,
22,2,,119000-61340,, SLEEVE,1,,,,,,,,,,,,,
23,2,,22262-000260,, "CIRCLIP 26",1,,,,,,,,,,,,,
24,1,,119000-61380,, SPACER,1,,,,,,,,,,,,,
25,1,,119000-61400,, "LEVER ASSY, CONTROL",1,,,,,,,,,,,,,
28,1,,119100-61430,, "BUSH, LEVER SHAFT",1,,,,,,,,,,,,,
29,1,,119100-61440,, "LEVER, GOVERNOR",1,,,,,,,,,,,,,
30,1,,120323-61470,, "BOLT, CONTROL",1,,,,,,,,,,,,,
31,1,,121855-61910,, BOLT,1,,,,,,,,,,,,,
32,1,,119000-61490,, "SHAFT, GOV. LEVER",1,,,,,,,,,,,,,
33,1,,119000-61500,, "LEVER ASSY, GOVERNOR",1,,,,,,,,,,,,,
39,2,,22351-020012,, "SPRING PIN 2X 12",1,,,,,,,,,,,,,
40,2,,22272-000040,, "CIRCLIP E- 4",1,,,,,,,,,,,,,
41,2,,26106-060122,, "BOLT M 6X 12 PLATED",1,,,,,,,,,,,,,
42,2,,124616-61540,, SHIFTER,1,,,,,,,,,,,,,
43,2,,121850-61600,, "SPRING, FUEL CONTROL",1,,,,,,,,,,,,,
44,1,,119032-61700,, "SPRING, GOVERNOR",1,,,,,,,,,,,,,
45,1,,26606-100002,, "NUT M10",1,,,,,,,,,,,,,
46,1,,26756-080002,, "LOCK NUT M 8 PLATED",1,,,,,,,,,,,,,
47,1,,129100-61930,, "NUT, CAP",1,,,,,,,,,,,,,
48,1,,22117-050000,, "WASHER 5",4,,,,,,,,,,,,,
49,1,,26777-120002,, "LOCK NUT M12",1,,,,,,,,,,,,,
50,1,,22217-050000,, "SPRING WASHER 5",4,,,,,,,,,,,,,
51,1,,22217-060000,, "SPRING WASHER 6",1,,,,,,,,,,,,,
52,1,,22217-100000,, "SPRING WASHER 10",1,,,,,,,,,,,,,
53,1,,22272-000040,, "CIRCLIP E- 4",2,,,,,,,,,,,,,
54,1,,22272-000080,, "CIRCLIP E- 8",2,,,,,,,,,,,,,
55,1,,22351-030016,, "SPRING PIN 3X16",1,,,,,,,,,,,,,
56,1,,22351-030025,, "SPRING PIN 3X25",1,,,,,,,,,,,,,
57,1,,22351-050020,, "SPRING PIN 5X20",2,,,,,,,,,,,,,
58,1,,22372-050000,, "SNAP PIN JASO 5",1,,,,,,,,,,,,,
59,1,,22451-100000,, "WIRE 1.0",2,,,,,,,,,,,,,
59-1,1,,22453-060000,, "WIRE 0.6",2,,,,,,N,, EXXX,,,,,,
60,1,,43400-500450,, "SEAL WASHER 12S",2,,,,,,,,,,,,,
60-1,1,,22190-120002,, "SEAL WASHER 12S",2,,,,,,N,, "E/# 05861",,,,,,,,,,
61,1,,43400-500500,, "SEAL WASHER 16",1,,,,,,,,,,,,,
61-1,1,,22190-160002,, "SEAL WASHER 16S",1,,,,,,N,, "E/# 05861",,,,,,,,,,
62,1,,23887-160002,, "PLUG 16, HEX.",1,,,,,,,,,,,,,
63,1,,24311-000110,, "O-RING 1A P-11.0",1,,,,,,,,,,,,,
64,1,,24341-000080,, "O-RING 1A S-8.0",2,,,,,,,,,,,,,
65,1,,26106-060222,, "BOLT M 6X 22 PLATED",6,,,,,,,,,,,,,
66,1,,26106-060352,, "BOLT M 6X 35 PLATED",1,,,,,,,,,,,,,
67,1,,26116-050102,, "BOLT M 5X 10 PLATED",3,,,,,,,,,,,,,
68,1,,22417-120120,, "COTTER PIN 1.2X12",1,,,,,,,,,,,,,
69,1,,26116-060356,, "BOLT M 6X 35 PLATED",1,,,,,,,,,,,,,

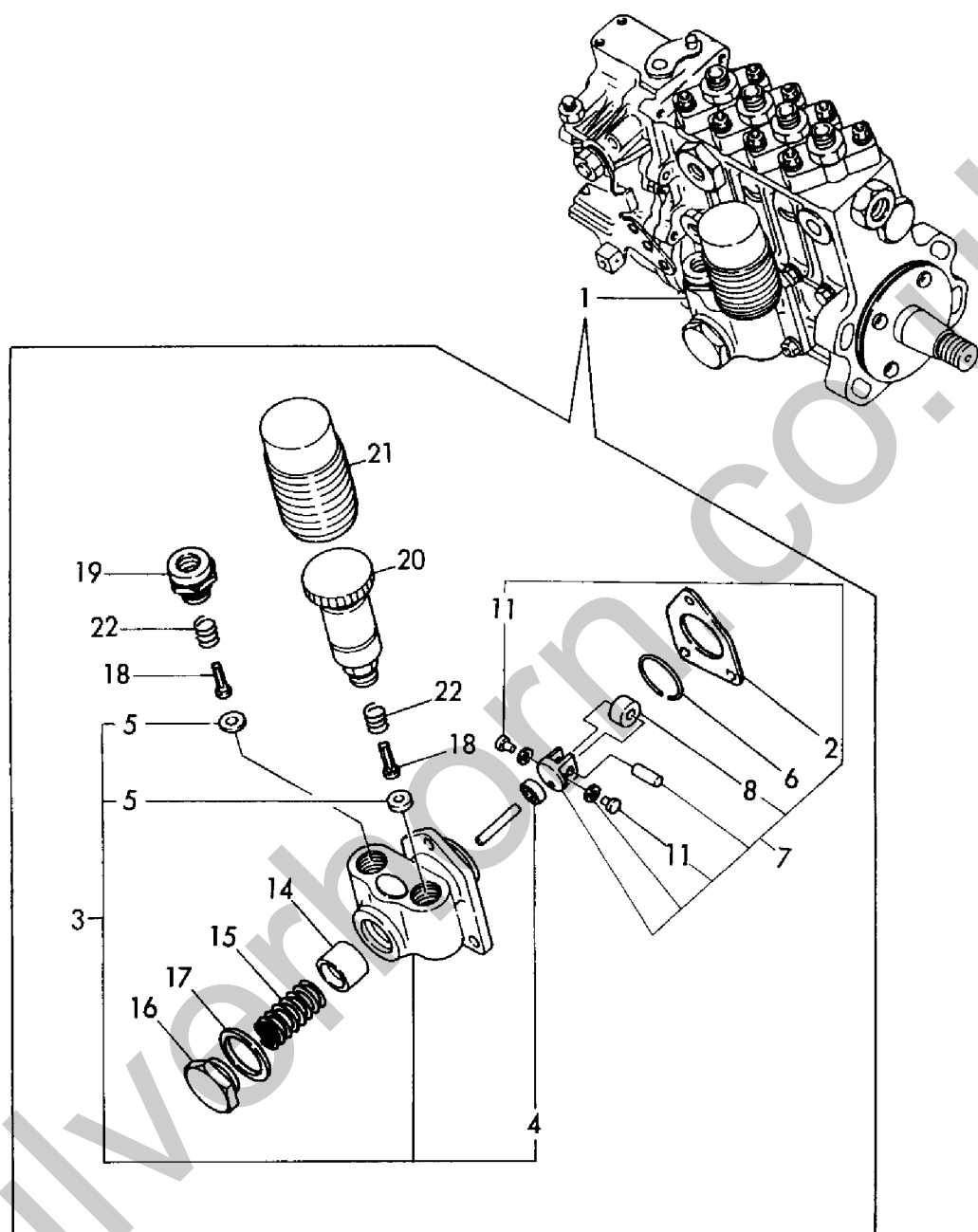
70,1,,26376-120002,, "U-NUT M12",1,,,,,,,,,,,,,
71,1,,119000-61630,, "SHIM PACK",1,,,,,,,,,,,,,
72,1,,129155-61460,, "BOLT, IDLE LIMIT",1,,,,,,,,,,,,,
73,1,,119000-61470,, NUT,1,,,,,,,,,,,,,
74,1,,148616-61650,, "SEAL, OIL",1,,,,,,,,,,,,,
75,1,,119000-61801,, "LEVER ASSY, STOP",1,,,,,,,,,,,,,
78,2,,22351-030016,, "SPRING PIN 3X16",1,,,,,,,,,,,,,
79,1,,119000-61841,, "BUSH, STOP LEVER",1,,,,,,,,,,,,,
79-1,1,,22137-080000,, "WASHER 8, POLISHED",1,,,,,S,, "E/# 03290",,,,,,
80,1,,119032-61850,, "MOTOR(12V),FUEL STOP",1,,,,,,,,,,,,,
81,1,,119000-61870,, "BRACKET, STOP MOTOR",1,,,,,,,,,,,,,
82,1,,119000-61880,, "SPACER, STOP MOTOR",3,,,,,,,,,,,,,
83,1,,119000-61890,, "WASHER, STOP MOTOR",3,,,,,,,,,,,,,
84,1,,22137-080000,, "WASHER 8, POLISHED",1,,,,,,,,,,,,,
85,1,,22137-080000,, "WASHER 8, POLISHED",1,,,,,,,,,,,,,
86,1,,22217-050000,, "SPRING WASHER 5",3,,,,,,,,,,,,,
87,1,,22417-160120,, "COTTER PIN 1.6X12",1,,,,,,,,,,,,,
88,1,,26116-050252,, "BOLT M 5X 25 PLATED",3,,,,,,,,,,,,,
89,1,,26116-080142,, "BOLT M 8X 14 PLATED",4,,,,,,,,,,,,,
90,1,,124616-61550,, "ANGLEICH ASSY.",1,,,,,,,,,,,,,
91,1,,26667-080002,, "CAP NUT M 8",1,,,,,Z,, "E/# 05682",,,,,,
92,1,,26756-080002,, "LOCK NUT M 8 PLATED",1,,,,,Z,, "E/# 05682",,,,,,
93,1,,26911-080322,, "SCREW M 8X32",1,,,,,,,,,,,,,
93-1,1,,23887-080002,, "PLUG 8",1,,,,,N,, "E/# 05682",,,,,,
94,1,,43400-500420,, "SEAL WASHER 8",2,,,,,,,,,,,,,
94-1,1,,22190-080002,, "SEAL WASHER 8S",2,,,,,N,, "E/# 05061",,,,,,
94-2,1,,22190-080002,, "SEAL WASHER 8S",1,,,,,K,A,, "E/# 05682",,,,,,

Fig. 14 ガバナ
GOVERNOR



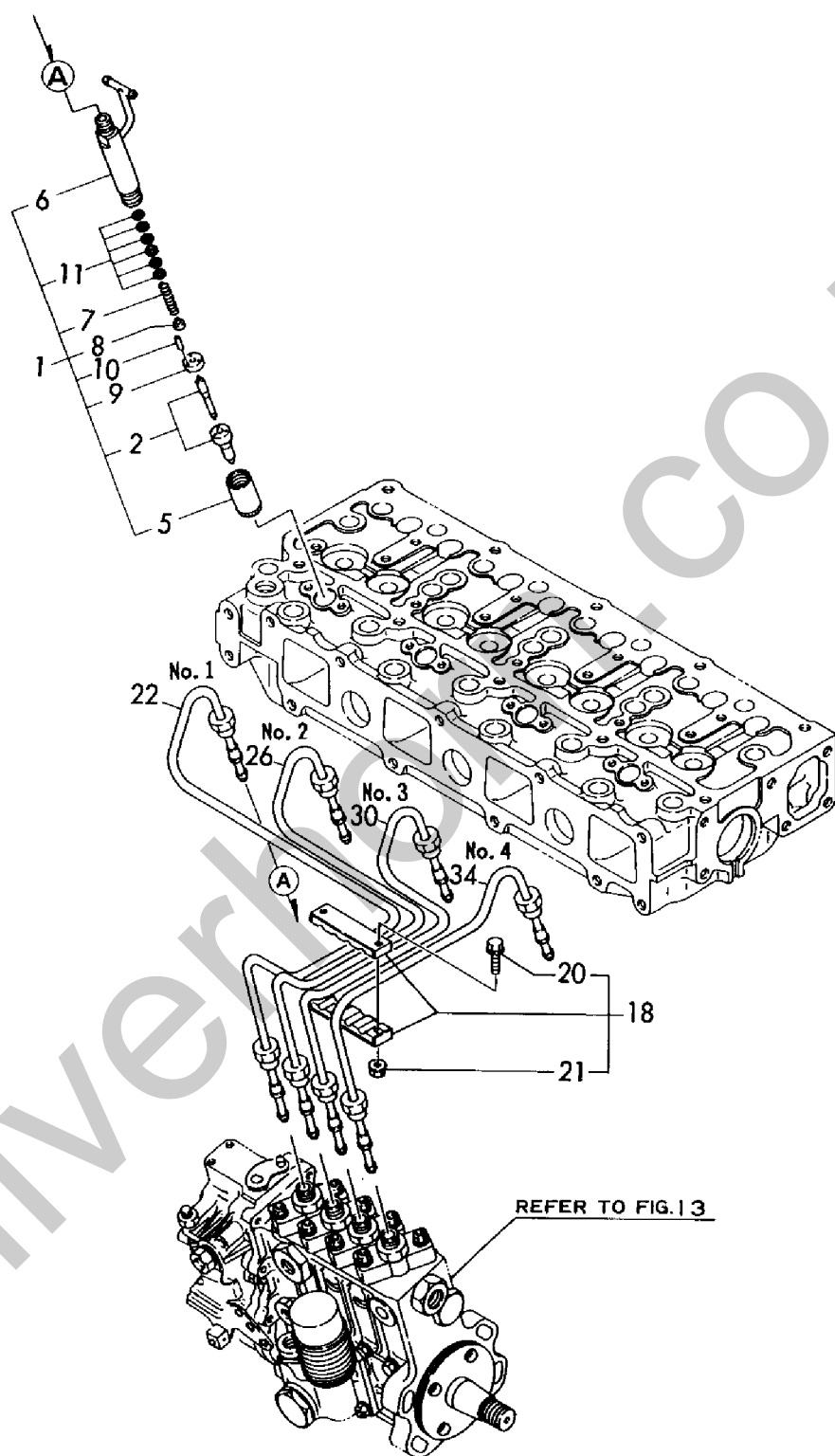
1,1,,119000-52000,, "PUMP ASSY, FUEL FEED",1,,,,,,,,,,,,,
2,2,,124410-51861,, "GASKET, (NON-ASB.)",1,,,,,,,,,,,,,
3,2,,121820-52020,, "HOUSING ASSY, FEED P",1,,,,,,,,,,,,,
4,3,,121820-52040,, "SEAL, OIL",1,,,,,,,,,,,,,
5,3,,121820-52050,, GASKET,2,,,,,,,,,,,,,
6,2,,121820-52070,, "PIN, SNAP",1,,,,,,,,,,,,,
7,2,,119000-52100,, "TAPPET ASSY",1,,,,,,,,,,,,,
8,3,,121820-52110,, ROLLER,1,,,,,,,,,,,,,
11,3,,121820-52140,, "LOCKING, ROLLER PIN",2,,,,,,,,,,,,,
14,2,,121820-52170,, PISTON,1,,,,,,,,,,,,,
15,2,,121820-52180,, "SPRING, PISTON",1,,,,,,,,,,,,,
16,2,,121820-52190,, PLUG,1,,,,,,,,,,,,,
17,2,,121820-52200,, GASKET,1,,,,,,,,,,,,,
18,2,,121820-52210,, VALVE,2,,,,,,,,,,,,,
19,2,,121820-52230,, ADAPTER,1,,,,,,,,,,,,,
20,2,,121820-52300,, "PUMP, PRIMING",1,,,,,,,,,,,,,
21,2,,121820-52400,, COVER,1,,,,,,,,,,,,,
22,2,,121820-52510,, "SPRING, VALVE",2,,,,,,,,,,,,,

Fig. **15** フィードポンプ
FEED PUMP



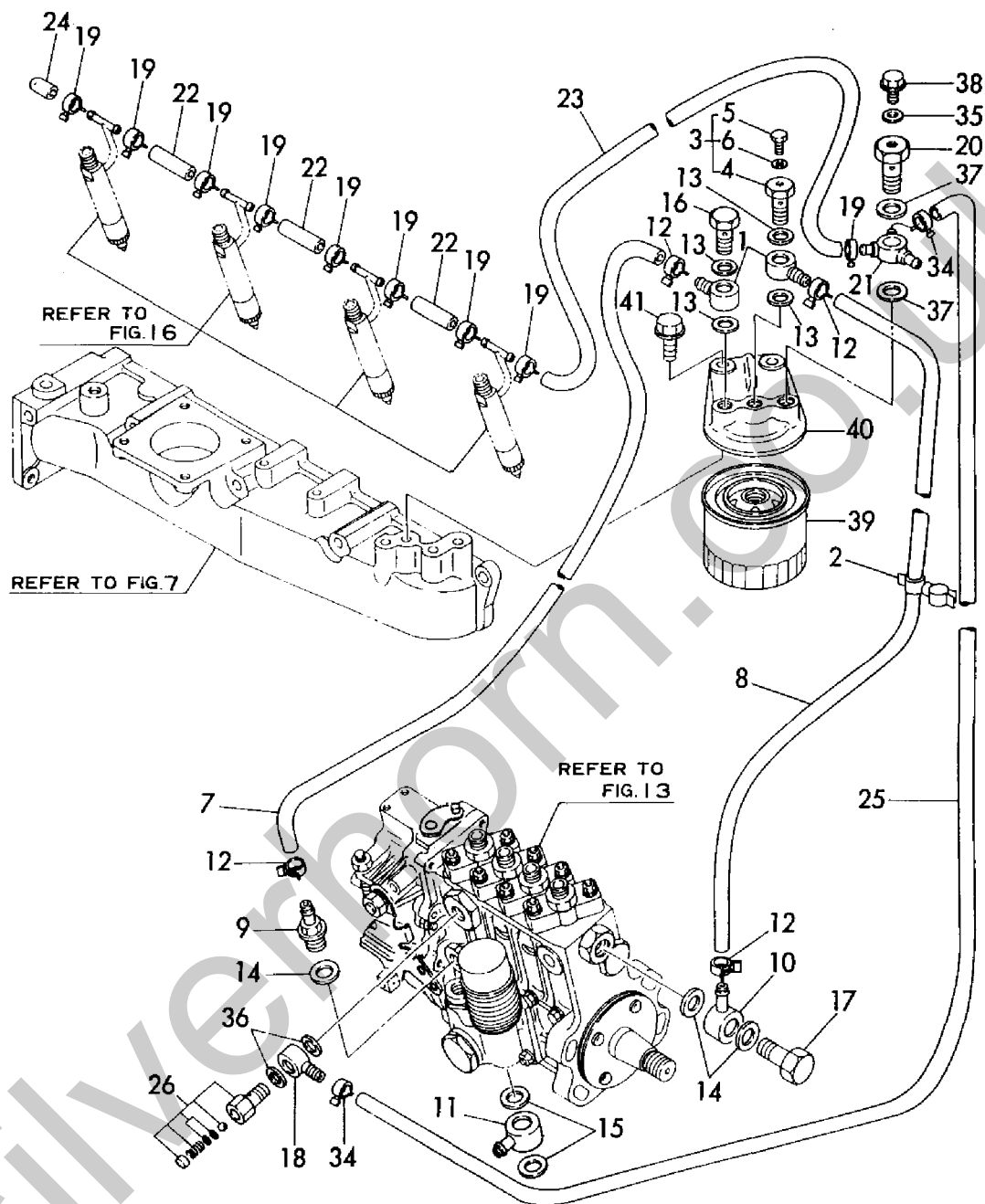
1,1,,719000-53100,, "VALVE ASSY, F.INJECT",4,,,,,,,,,,,,,
1-1,1,,719100-53100,, "FUEL INJECTION VALVE",4,,,,,,N,,,"E/# 06272",,,,,,,
2,2,,119000-53000,, "NOZZLE ASSY.F.INJECT",4,,,,,,,,,,,,,
2-1,2,,119100-53000,, "VALVE W/CASE, F. I.",4,,,,,,S,,,"E/# 06272",,,,,,,
5,2,,114250-53080,, "NUT, NOZZLE CASE",4,,,,,,,,,,,,,
6,2,,119000-53100,, "HOLDER ASSY, NOZZLE",4,,,,,,,,,,,,,
7,2,,114250-53120,, "SPRING, NOZZLE",4,,,,,,,,,,,,,
8,2,,114250-53130,, "SEAT, NOZZLE SPRING",4,,,,,,,,,,,,,
9,2,,114250-53140,, "PLATE, STOP",4,,,,,,,,,,,,,
10,2,,114250-53210,, PIN,8,,,,,,,,,,,,,
11,2,,114250-53400,, "SHIM PACK",4,,,,,,,,,,,,,
18,1,,123472-59090,, RETAINER,1,,,,,,,,,,,,,
20,2,,26106-060202,, "BOLT M 6X 20 PLATED",2,,,,,,,,,,,,,
21,2,,26366-060002,, "NUT M 6",2,,,,,,,,,,,,,
22,1,,119100-59810,, "PIPE (1), F.INJECT",1,,,,,,,,,,,,,
26,1,,119100-59820,, "PIPE, F.INJECT",1,,,,,,,,,,,,,
30,1,,119100-59830,, "PIPE, F.INJECT",1,,,,,,,,,,,,,
34,1,,119100-59840,, "PIPE, F.INJECT",1,,,,,,,,,,,,,

Fig. **16** 燃料噴射パイプ
FUEL INJECTION PIPE



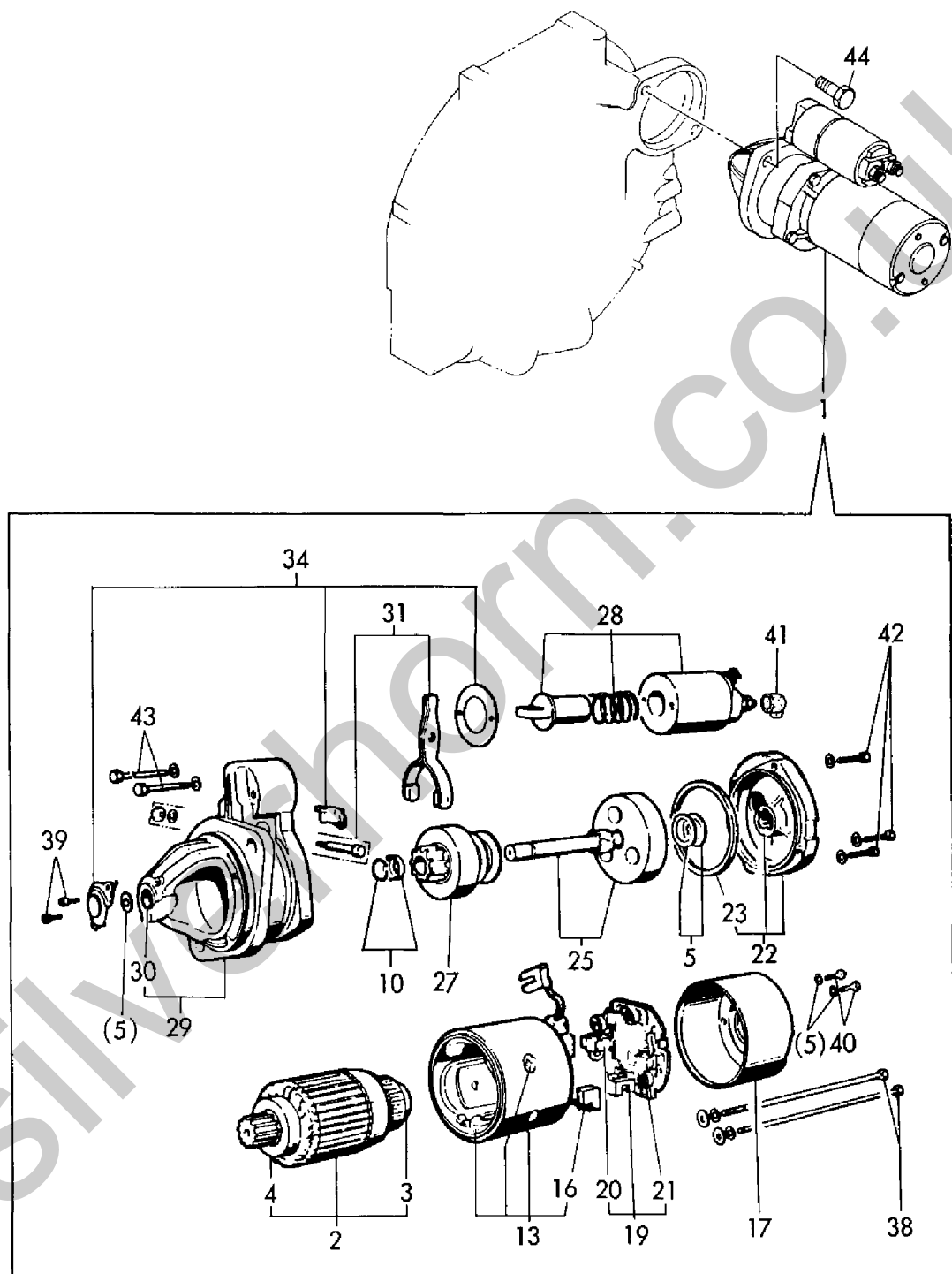
1,1,,101304-59020,, "JOINT 12, PIPE",2,,,,,,,,,,,,,
2,1,,121855-59111,, "CLAMP, PIPE",1,,,,,,,,,,,,,
2-1,1,,121855-59111,, "CLAMP, PIPE",2,,,,,K,, "E/# 02927",,,,,,
3,1,,103854-59191,, "BOLT W/PLUG & SEAL",1,,,,,,,,,,,,,
4,2,,103854-59201,, "BOLT, JOINT",1,,,,,,,,,,,,,
5,2,,124060-59380,, PLUG,1,,,,,,,,,,,,,
6,2,,43400-500390,, "SEAL WASHER 6S",1,,,,,,,,,,,,,
6-1,2,,22190-060002,, "SEAL WASHER 6S",1,,,,,N,, "E/# 05061",,,,,,
7,1,,119129-59750,, "PIPE, FUEL OIL",1,,,,,,,,,,,,,
8,1,,119129-59750,, "PIPE, FUEL OIL",1,,,,,,,,,,,,,
9,1,,121250-49110,, "JOINT, PIPE",1,,,,,,,,,,,,,
10,1,,121855-59880,, JOINT,1,,,,,,,,,,,,,
11,1,,121855-59880,, JOINT,1,,,,,,,,,,,,,
12,1,,23000-013000,, "CLAMP 13",4,,,,,,,,,,,,,
13,1,,43400-500450,, "SEAL WASHER 12S",4,,,,,,,,,,,,,
13-1,1,,22190-120002,, "SEAL WASHER 12S",4,,,,,N,A,, "E/# 05061",,,,,,
14,1,,43400-500470,, "SEAL WASHER 14S",3,,,,,,,,,,,,,
14-1,1,,22190-140002,, "SEAL WASHER 14S",3,,,,,N,A,, "E/# 05061",,,,,,
15,1,,43400-500470,, "SEAL WASHER 14S",2,,,,,,,,,,,,,
15-1,1,,22190-140002,, "SEAL WASHER 14S",2,,,,,N,A,, "E/# 05061",,,,,,
16,1,,23857-060000,, "JOINT BOLT 6",1,,,,,,,,,,,,,
17,1,,23857-080000,, "JOINT BOLT 8",1,,,,,,,,,,,,,
18,1,,101304-59020,, "JOINT 12, PIPE",1,,,,,,,,,,,,,
19,1,,124066-59100,, "CLAMP 8",9,,,,,,,,,,,,,
20,1,,129495-59300,, "BOLT, PIPE JOINT",1,,,,,,,,,,,,,
21,1,,129470-59530,, "JOINT, FUEL RETN.PIPE",1,,,,,,,,,,,,,
22,1,,119000-59550,, "PIPE, FUEL RETURN",3,,,,,,,,,,,,,
23,1,,124732-59562,, "PIPE, FUEL OIL",1,,,,,,,,,,,,,
24,1,,129150-59580,, CAP,1,,,,,,,,,,,,,
25,1,,129129-59760,, "PIPE, FUEL",1,,,,,M,,,,,,,,,
25-1,1,,119129-59760,, "PIPE, FUEL",1,,,,,,,,,,,,,
26,1,,129100-59951,, "VALVE ASSY, CHECK",1,,,,,,,,,,,,,
34,1,,23000-013000,, "CLAMP 13",2,,,,,,,,,,,,,
35,1,,23414-080000,, "GASKET 8, ROUND",1,,,,,,,,,,,,,
36,1,,43400-500450,, "SEAL WASHER 12S",2,,,,,,,,,,,,,
36-1,1,,22190-120002,, "SEAL WASHER 12S",2,,,,,N,A,, "E/# 05061",,,,,,
37,1,,43400-500470,, "SEAL WASHER 14S",2,,,,,,,,,,,,,
37-1,1,,22190-140002,, "SEAL WASHER 14S",2,,,,,N,A,, "E/# 05061",,,,,,
38,1,,26106-080102,, "BOLT M 8X 10 PLATED",1,,,,,,,,,,,,,
39,1,,119000-55600,, "FILTER, FUEL",1,,,,,,,,,,,,,
40,1,,129470-55610,, "BODY, FUEL FILTER",1,,,,,,,,,,,,,
41,1,,26106-100252,, "BOLT M10X 25 PLATED",2,,,,,,,,,,,,,

Fig. 17 燃料パイプ
FUEL PIPE



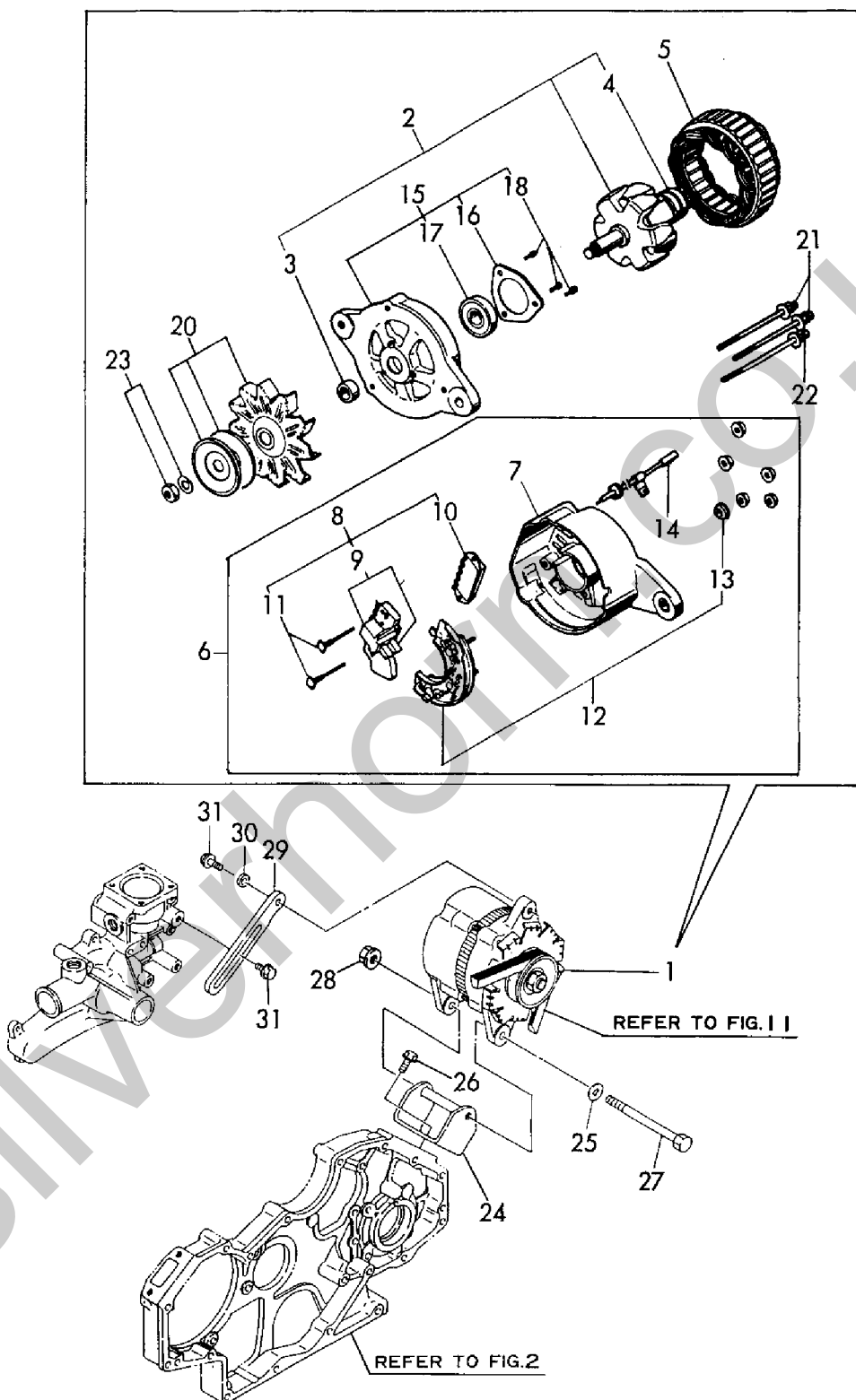
1,1,,121254-77012,, "STARTING MOTOR",1,,,,,,,,,,,,,
2,2,,121254-77401,, "ARMATURE, (NON-ASB.)",1,,,,,,,,,,,,,
3,3,,121254-77410,, "BALL BEARING",1,,,,,,,,,,,,,
4,3,,121254-77420,, "BALL BEARING",1,,,,,,,,,,,,,
5,2,,121254-77430,, "WASHER KIT, THRUST",1,,,,,,,,,,,,,
10,2,,121254-77480,, "STOPPER KIT, PINION",1,,,,,,,,,,,,,
13,2,,121254-77510,, "YORK ASSY",1,,,,,,,,,,,,,
16,4,,121254-77540,, "BRUSH(+)",2,,,,,,,,,,,,,
17,2,,121254-77550,, "COVER ASSY, REAR",1,,,,,,,,,,,,,
19,2,,121254-77570,, "HOLDER ASSY, BRUSH",1,,,,,,,,,,,,,
20,3,,121254-77580,, "BRUSH (-)",2,,,,,,,,,,,,,
21,3,,121254-77590,, "SPRING, BRUSH",4,,,,,,,,,,,,,
22,2,,121254-77600,, "BEARING ASSY, CENTER",1,,,,,,,,,,,,,
23,3,,119129-77210,, "SEAL, OIL",1,,,,,,,,,,,,,
25,2,,121254-77640,, "SHAFT ASSY, GEAR",1,,,,,,,,,,,,,
27,2,,121254-77661,, "PINION ASSY",1,,,,,,,,,,,,,
28,2,,121254-77670,, "SWITCH, MAGNETIC",1,,,,,,,,,,,,,
29,2,,121254-77681,, "CASE ASSY, GEAR",1,,,,,,,,,,,,,
30,3,,121254-77690,, "METAL, GEAR CASE",1,,,,,,,,,,,,,
31,2,,121254-77700,, "LEVER SET, SHIFT",1,,,,,,,,,,,,,
34,2,,121254-77730,, "DUST COVER SET",1,,,,,,,,,,,,,
38,2,,121254-77770,, "BOLT, THROUGH",2,,,,,,,,,,,,,
39,2,,26450-050122,, "BOLT M 5X 12",2,,,,,,,,,,,,,
40,2,,121254-77790,, "SCREW 4",2,,,,,,,,,,,,,
41,2,,121254-77810,, "TERMINAL COVER",1,,,,,,,,,,,,,
42,2,,26106-060302,, "BOLT M 6X 30 PLATED",3,,,,,,,,,,,,,
43,2,,26106-060452,, "BOLT M 6X 45 PLATED",2,,,,,,,,,,,,,
44,1,,26116-120302,, "BOLT M12X 30 PLATED",2,,,,,,,,,,,,,

Fig. **18** スターティングモータ
STARTING MOTOR



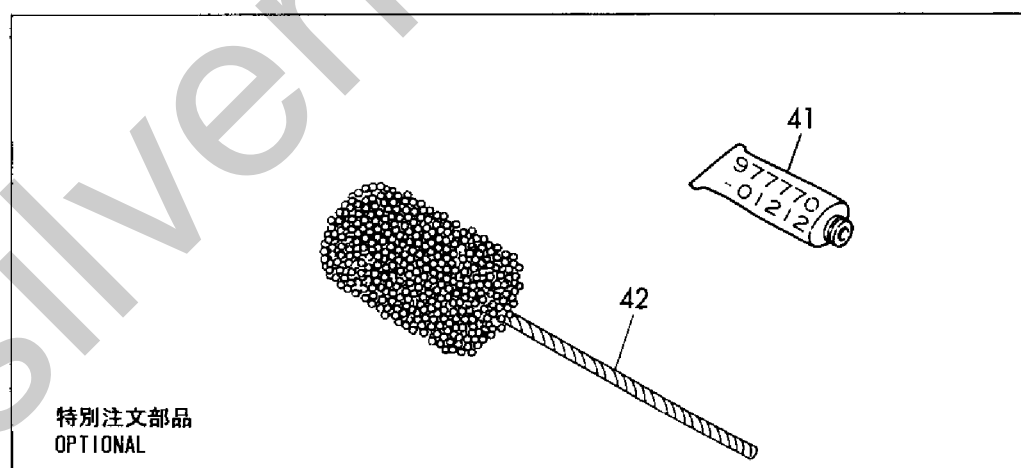
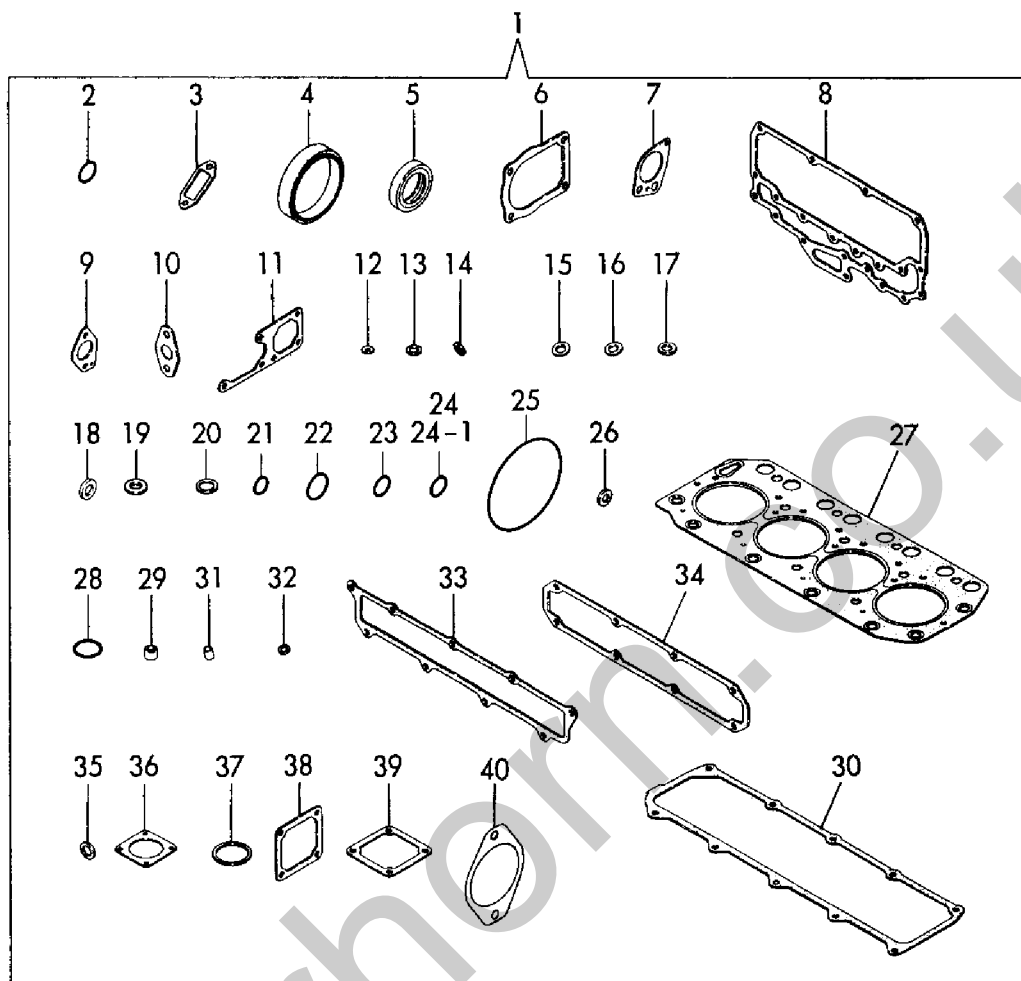
1,1,,124080-77201,,GENERATOR,1,,,,,,,,,,,,,
2,2,,124080-77300,, "ROTOR ASSY",1,,,,,,,,,,,,,
3,3,,124080-77310,,SPACER,1,,,,,,,,,,,,,
4,3,,124080-77490,, "BALL BEARING",1,,,,,,,,,,,,,
5,2,,124080-77320,, "STATOR ASSY",1,,,,,,,,,,,,,
6,2,,124080-77330,, "COVER ASSY, REAR",1,,,,,,,,,,,,,
7,3,,124080-77340,, "COVER, REAR",1,,,,,,,,,,,,,
8,3,,124080-77350,, "BRUSH ASSY,REGULATOR",1,,,,,,,,,,,,,
9,4,,124080-77360,, "BRUSH ASSY",2,,,,,,,,,,,,,
10,4,,124080-77390,, "REGULATOR ASSY",1,,,,,,,,,,,,,
11,4,,124080-77520,, "BOLT M5",2,,,,,,,,,,,,,
12,3,,124080-77400,, "DIODE ASSY",1,,,,,,,,,,,,,
13,4,,124080-77410,,BUSH,1,,,,,,,,,,,,,
14,3,,124080-77530,, "WIRE ASSY, LEAD",1,,,,,,,,,,,,,
15,2,,124080-77420,, "COVER ASSY, FRONT",1,,,,,,,,,,,,,
16,3,,124080-77430,, "RETAINER, BEARING",1,,,,,,,,,,,,,
17,3,,124080-77480,, "BALL BEARING",1,,,,,,,,,,,,,
18,3,,124080-77500,, "SCREW KIT",1,,,,,,,,,,,,,
20,2,,124080-77440,, "PULLEY ASSY",1,,,,,,,,,,,,,
21,2,,124080-77450,, "BOLT, THROUGH",2,,,,,,,,,,,,,
22,2,,124080-77460,, "BOLT, THROUGH",1,,,,,,,,,,,,,
23,2,,124080-77470,, "NUT ASSY, PULLEY",1,,,,,,,,,,,,,
24,1,,119000-77250,, "BRACKET, GENERATOR",1,,,,,,,,,,,,,
25,1,,22137-100000,, "WASHER 10,POLISHED",1,,,,,,,,,,,,,
26,1,,26106-080202,, "BOLT M 8X 20 PLATED",2,,,,,,,,,,,,,
27,1,,26116-101202,, "BOLT M10X120 PLATED",1,,,,,,,,,,,,,
28,1,,26366-100002,, "NUT M10",1,,,,,,,,,,,,,
29,1,,121522-77330,, "ADJUSTER, BELT",1,,,,,,,,,,,,,
30,1,,121236-77340,,SPACER,1,,,,,,,,,,,,,
31,1,,26106-080222,, "BOLT M 8X 22 PLATED",2,,,,,,,,,,,,,

Fig. 19 ジェネレータ
GENERATOR



1,1,,719129-92600,, "GASKET SET",1,,,,,,,,,,,,,
1-1,1,,719129-92601,, "PACKING SET",1,,,,,,N,1,, "E/# 05061",,,,,,,
2,2,,24311-000320,, "O-RING 1A P-32.0",1,,,,,,,,,,,,,
3,2,,119000-01771,, "GASKET, (NON-ASB.)",1,,,,,,,,,,,,,
4,2,,124411-01780,, "SEAL HTC95,115,10",1,,,,,,,,,,,,,
5,2,,121850-01800,, "SEAL, OIL",1,,,,,,,,,,,,,
6,2,,124610-01862,, "GASKET, (NON-ASB.)",1,,,,,,,,,,,,,
7,2,,119000-32020,, "GASKET, L.O.PUMP",1,,,,,,,,,,,,,
8,2,,119000-33021,, "GASKET, (NON-ASB.)",1,,,,,,,,,,,,,
8-1,2,,119000-33022,, "GASKET, (NON-ASB.)",1,,,,,,N,, "E/# 05264",,,,,,,
9,2,,119000-33041,, "GASKET, BEND(NON-ASB.)",1,,,,,,,,,,,,,
10,2,,121952-33071,, "GASKET, (NON-ASB.)",2,,,,,,,,,,,,,
11,2,,119000-42021,, "GASKET, (NON-ASB.)",1,,,,,,,,,,,,,
12,2,,23414-080000,, "GASKET 8, ROUND",1,,,,,,,,,,,,,
13,2,,43400-500450,, "SEAL WASHER 12S",4,,,,,,,,,,,,,
13-1,2,,22190-120002,, "SEAL WASHER 12S",4,,,,,,N,, "E/# 05061",,,,,,,
14,2,,43400-500450,, "SEAL WASHER 12S",2,,,,,,,,,,,,,
14-1,2,,22190-120002,, "SEAL WASHER 12S",2,,,,,,N,, "E/# 05061",,,,,,,
15,2,,43400-500470,, "SEAL WASHER 14S",3,,,,,,,,,,,,,
15-1,2,,22190-140002,, "SEAL WASHER 14S",3,,,,,,N,, "E/# 05061",,,,,,,
16,2,,43400-500470,, "SEAL WASHER 14S",2,,,,,,,,,,,,,
16-1,2,,22190-140002,, "SEAL WASHER 14S",2,,,,,,N,, "E/# 05061",,,,,,,
17,2,,43400-500470,, "SEAL WASHER 14S",2,,,,,,,,,,,,,
17-1,2,,22190-140002,, "SEAL WASHER 14S",2,,,,,,N,, "E/# 05061",,,,,,,
18,2,,23414-160000,, "GASKET 16, ROUND",1,,,,,,,,,,,,,
19,2,,43400-500390,, "SEAL WASHER 6S",1,,,,,,,,,,,,,
20,2,,23414-180000,, "GASKET 18, ROUND",2,,,,,,,,,,,,,
21,2,,24311-000220,, "O-RING 1A P-22.0",1,,,,,,,,,,,,,
22,2,,24311-000360,, "O-RING 1A P-36.0",1,,,,,,,,,,,,,
23,2,,24341-000240,, "O-RING 1A S-24.0",1,,,,,,,,,,,,,
24,2,,24341-000240,, "O-RING 1A S-24.0",1,,,,,,,,,,,,,
24-1,2,,22190-220002,, "SEAL WASHER 22S",1,,,,,,S,, "E/# 05861",,,,,,,
25,2,,24341-001350,, "O-RING 1A S-135.0",1,,,,,,,,,,,,,
26,2,,43400-500420,, "SEAL WASHER 8",1,,,,,,,,,,,,,
26-1,2,,22190-080002,, "SEAL WASHER 8S",1,,,,,,N,, "E/# 05061",,,,,,,
27,2,,119100-01340,, "GASKET, (NON-ASB.)",1,,,,,,,,,,,,,
28,2,,24311-000320,, "O-RING 1A P-32.0",1,,,,,,,,,,,,,
29,2,,121850-11150,, "SEAL, VALVE STEM",8,,,,,,,,,,,,,
30,2,,119100-11320,, "GASKET, BONNET",1,,,,,,,,,,,,,
31,2,,119625-11870,, "PROTECTOR, NOZZLE",4,,,,,,,,,,,,,
32,2,,119625-11880,, "SEAT, NOZZLE",4,,,,,,,,,,,,,
33,2,,119100-12112,, "GASKET, (NON-ASB.)",1,,,,,,,,,,,,,
34,2,,119100-13200,, "GASKET, EXH.MANIFOLD",1,,,,,,,,,,,,,
35,2,,124465-44950,, "GASKET 16",2,,,,,,,,,,,,,
36,2,,121850-49540,, "GASKET, THERMOSTAT",1,,,,,,,,,,,,,
37,2,,121850-49550,, "GASKET, THERMOSTAT",1,,,,,,,,,,,,,
38,2,,121850-77021,, "GASKET, (NON-ASB.)",1,,,,,,,,,,,,,
39,2,,121850-77021,, "GASKET, (NON-ASB.)",1,,,,,,,,,,,,,
40,2,,121023-26061,, "GASKET, (NON-ASB.)",1,,,,,,,,,,,,,
40-1,2,,24321-000850,, "O-RING 1A G-85.0",1,,,,,,N,, "E/# 04237",,,,,,,
41,1,,977770-01212,, "GASKET, LIQUID",1,,,,,,1,,,,,,,,,
42,1,,129400-92450,, "HORN, FLEX",1,,,,,,1,,,,,,,,

Fig. **20** パッキンセット(オプション)&工具
GASKET SET(OPTIONAL)& TOOL



0,Y00B4661
1,001,, "ENGINE 4TN100L-RB"
2,1,, "CYLINDER BLOCK",4TN100L-RB,,,
2,2,, "GEAR HOUSING",4TN100L-RB,,,
2,3,, "OIL SEAL HOUSING",4TN100L-RB,,,
2,4,, "LUB. OIL SYSTEM",4TN100L-RB,,,
2,5,, BONNET,4TN100L-RB,,,
2,6,, "CYLINDER HEAD",4TN100L-RB,,,
2,7,, "SUCTION & EXHAUST MANIFOLD",4TN100L-RB,,,
2,8,, "CAMSHAFT & DRIVING GEAR",4TN100L-RB,,,
2,9,, "CRANKSHAFT & FLYWHEEL",4TN100L-RB,,,
2,10,, "PISTON & CONNECTING ROD",4TN100L-RB,,,
2,11,, "COOLING WATER SYSTEM",4TN100L-RB,,,
2,12,, "OIL COOLER CASE",4TN100L-RB,,,
2,13,, "FUEL INJECTION PUMP",4TN100L-RB,,,
2,14,, GOVERNOR,4TN100L-RB,,,
2,15,, "FEED PUMP",4TN100L-RB,,,
2,16,, "FUEL INJECTION PIPE",4TN100L-RB,,,
2,17,, "FUEL PIPE",4TN100L-RB,,,
2,18,, "STARTING MOTOR",4TN100L-RB,,,
2,19,, GENERATOR,4TN100L-RB,,,
2,20,, "GASKET SET(OPTIONAL) & TOOL",4TN100L-RB,,,