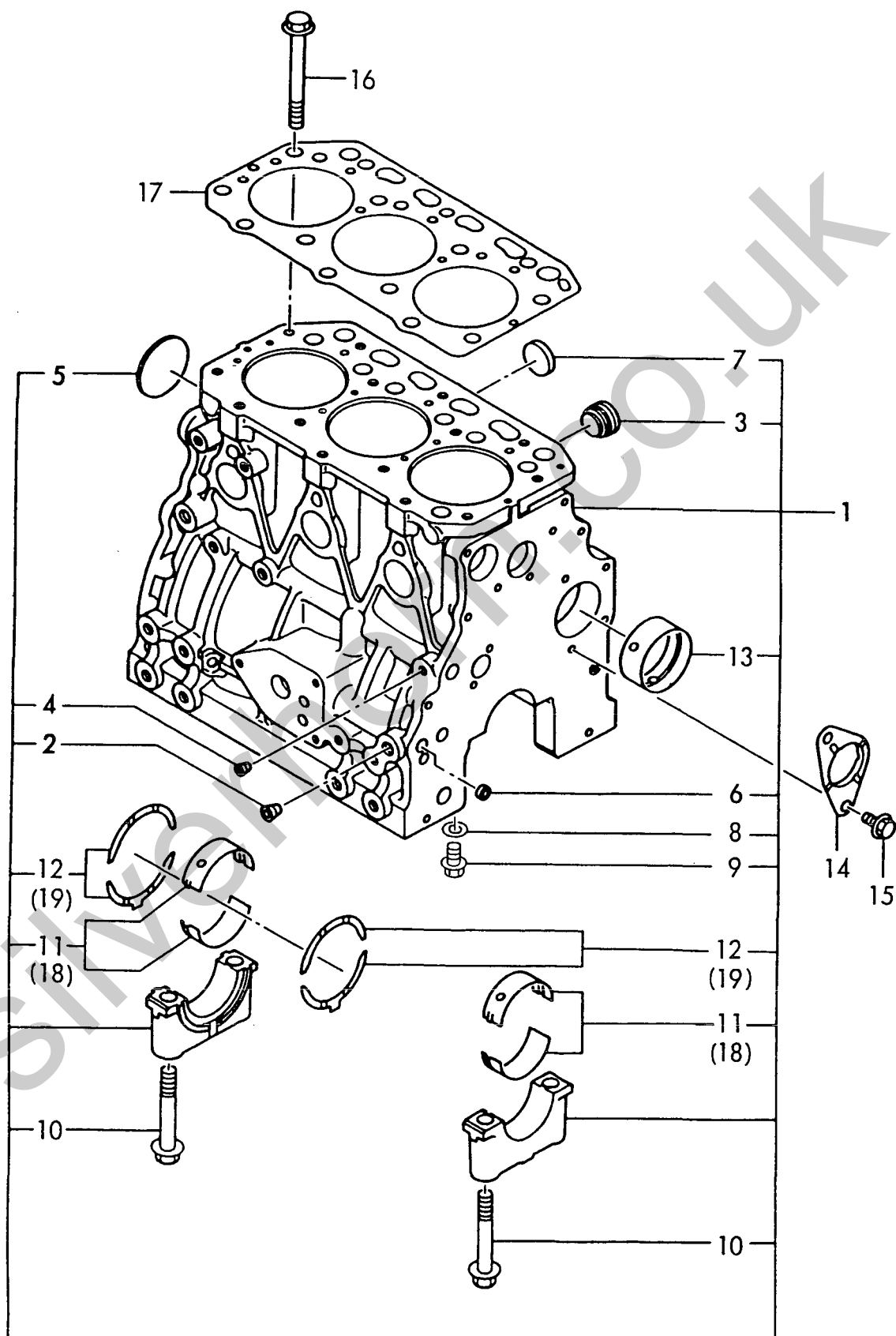


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JpnSec1=fGf"fwf"
JpnSec2=-§ -
JpnSec3=TN
JpnPreface=0
EngUse=1
EngSec1=ENGINE
EngSec2=SMALL VERTICAL (V)
EngSec3=TN
EngPreface=0

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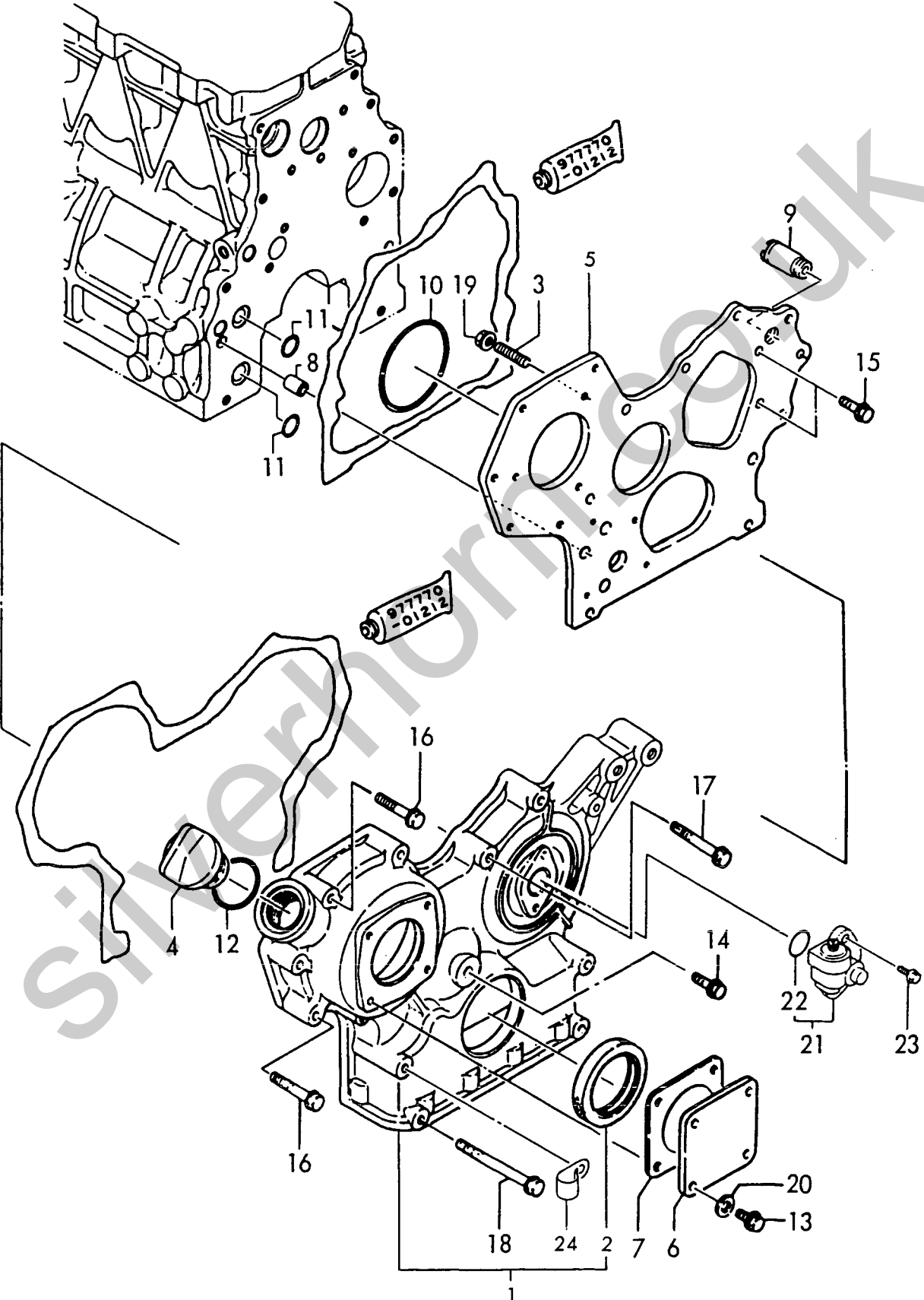
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3,3,,171051-01921,, PLUG,1,,,,,,,,,,,,,
4,3,,23871-010000,, "PLUG PT1/8, SCREW",1,,,,,,,,,,,,,
5,3,,27231-500000,, "PLUG 50",1,,,,,,,,,,,,,
6,3,,27241-120000,, "PLUG 12",2,,,,,,,,,,,,,
7,3,,27241-300000,, "PLUG 30",6,,,,,,,,,,,,,
8,3,,23414-080000,, "GASKET 8, ROUND",3,,,,,Z,XXX,EXXX,,,,,I
9,3,,26106-080122,, "BOLT M 8X 12 PLATED",3,,,,,Z,XXX,EXXX,,,,,I
10,2,,129150-02020,, "BOLT, BEARING CAP",8,,,,,,,,,,,,,
11,2,,129150-02800,, "MAIN BEARING",4,,,,,,,,,,,,,
12,2,,129150-02930,, "BEARING, THRUST",2,,,,,,,,,,,,,
13,2,,129795-02411,, "BUSH, CAMSHAFT",1,,,,,,,,,,,,,
14,1,,129150-02450,, "BEARING, THRUST",1,,,,,Z,* ,EXXX,,,,,I
15,1,,26106-080162,, "BOLT M 8X 16 PLATED",2,,,,,,,,,,,,,
16,1,,129150-01200,, "STUD, CYL. HEAD",14,,,,,,,,,,,,,
17,1,,129157-01332,, "GASKET, HEAD",1,,,,,\$,,,,,,,,,
18,1,,129150-02870,, "MAIN BEARING US=0.25",4,,,,,1,,,,,,,,,
19,1,,129150-02940,, "BEARING, THRUST .250S",2,,,,,2,,,,,,,,,

Fig. 1 シリンダブロック
CYLINDER BLOCK



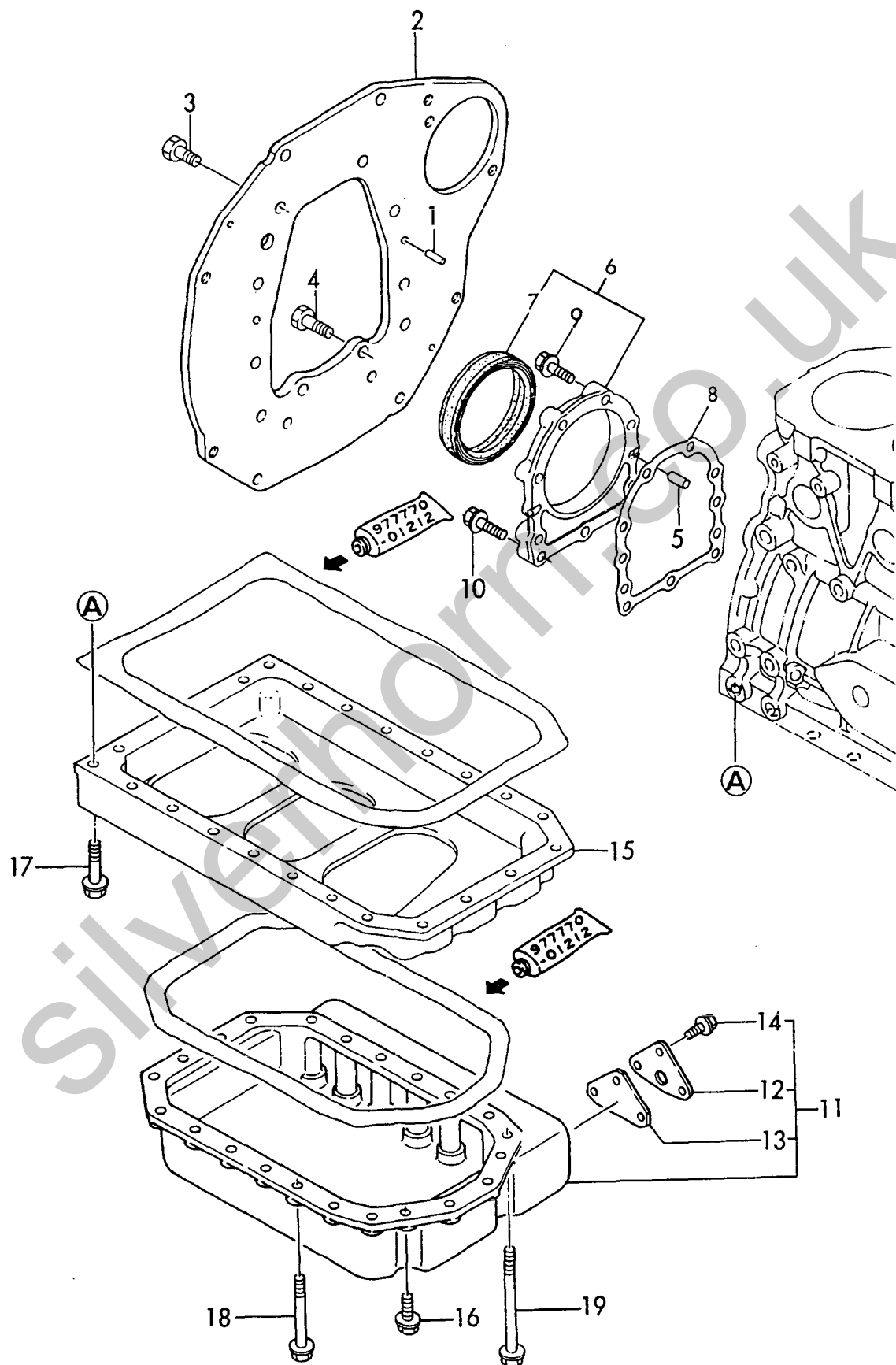
1,1,,719810-01500,, "HOUSING ASSY, GEAR",1,,,,,W,,NF-90014,E09312,,,,,,,,,I
2,2,,129795-01800,, "SEAL, OIL",1,,,,,,,,,,,,,I
3,1,,121450-01560,, "STUD M 8X 22",3,,,,,,,,,,,,,
4,1,,124160-01751,, "CAP, LUB.OIL SUPPLY",1,,,,,,,,,,,,,
5,1,,129103-01530,, "PLATE,GEAR COVER",1,,,,,,,,,,,,,I
6,1,,124240-01871,, "COVER, HO-P",1,,,,,,,,,,,,,
7,1,,124240-01882,, "GASKET, HO-P",1,,,,,\$,,,,,
7-1,1,,124240-01883,, "GASKET, (NON-ASB.)",1,,,,,N,\$,TE-90002,E04839,,,,,,,,,I
8,1,,129795-01950,, "PIPE, KNOCK L=18",2,,,,,,,,,,,,,
9,1,,129122-44480,, JOINT,1,,,,,,,,,,,,,
10,1,,121850-51960,, "O-RING, F.I.PUMP",1,,,,,\$,,,,,
11,1,,24311-000160,, "O-RING 1A P-16.0",2,,,,,,,,,,,,,
12,1,,24311-000320,, "O-RING 1A P-32.0",1,,,,,\$,,,,,
13,1,,26106-080122,, "BOLT M 8X 12 PLATED",4,,,,,,,,,,,,,
14,1,,26106-080162,, "BOLT M 8X 16 PLATED",1,,,,,,,,,,,,,
15,1,,26106-080202,, "BOLT M 8X 20 PLATED",2,,,,,,,,,,,,,
16,1,,26106-080452,, "BOLT M 8X 45 PLATED",6,,,,,,,,,,,,,
17,1,,26106-080552,, "BOLT M 8X 55 PLATED",3,,,,,,,,,,,,,
18,1,,26106-080852,, "BOLT M 8X 85 PLATED",4,,,,,,,,,,,,,
19,1,,26366-080002,, "NUT M 8",3,,,,,,,,,,,,,
20,1,,43400-500410,, "SEAL WASHER 8S",4,,,,,,,,,,,,,
21,1,,129150-91400,, "GEAR UNIT,TACHOMETER",1,,,,,,,,,,,,,
22,2,,24341-000240,, "O-RING 1A S-24.0",1,,,,,,,,,,,,,
23,1,,26106-060162,, "BOLT M 6X 16 PLATED",2,,,,,,,,,,,,,
24,1,,129150-03100,, RETAINER,1,,,,,W,* ,EXXX,,,,,,,,,I

Fig. **2** ギヤケース
GEAR HOUSING



1,1,,129100-01580,, "PARALLEL PIN 8X 16",1,,,,,,,,,,,,,
2,1,,129150-01600,, "FLANGE, MOUNTING",1,,,,,,,,,,,,,
3,1,,26206-100202,, "BOLT M10X20",6,,,,,,,,,,,,,
4,1,,26206-100252,, "BOLT M10X25",4,,,,,,,,,,,,,
5,1,,129100-01580,, "PARALLEL PIN 8X 16",2,,,,,,,,,,,,,
6,1,,129100-01640,, "CASE ASSY, OIL SEAL",1,,,,,,W,,900502,E05973,,,,,,,,,I
7,2,,129795-01780,, "SEAL, OIL",1,,,,,,,,,,,,,I
8,1,,129150-01660,, "GASKET,OIL SEAL CASE",1,,,,,,Z,\$,XXX,EXXX,,,,,,,,,I
9,1,,26106-080302,, "BOLT M 8X 30 PLATED",6,,,,,,,,,,,,,
10,1,,26106-080352,, "BOLT M 8X 35 PLATED",3,,,,,,,,,,,,,
11,1,,729135-01540,, "SUMP ASSY, LUB.OIL",1,,,,,,,,,,,,,
11-1,1,,129135-01770,, "PAN, LUB OIL",1,,,,,,N,,900502,E05973,,,,,,,,,I
12,2,,171058-01630,, COVER,1,,,,,,,,,,,,,
13,2,,171058-01640,, GASKET,1,,,,,,,,,,,,,
14,2,,26106-080162,, "BOLT M 8X 16 PLATED",3,,,,,,,,,,,,,
15,1,,129100-01730,, "SPACER, OIL SUMP",1,,,,,,,,,,,,,
16,1,,26106-080252,, "BOLT M 8X 25 PLATED",6,,,,,,,,,,,,,
17,1,,26106-080452,, "BOLT M 8X 45 PLATED",2,,,,,,,,,,,,,
18,1,,26106-080602,, "BOLT M 8X 60 PLATED",11,,,,,,,,,,,,,
19,1,,26106-081002,, "BOLT M 8X100 PLATED",7,,,,,,,,,,,,,

Fig. 3 フライホイールハウジング & オイルパン
FLYWHEEL HOUSING & LUB. OIL SUMP

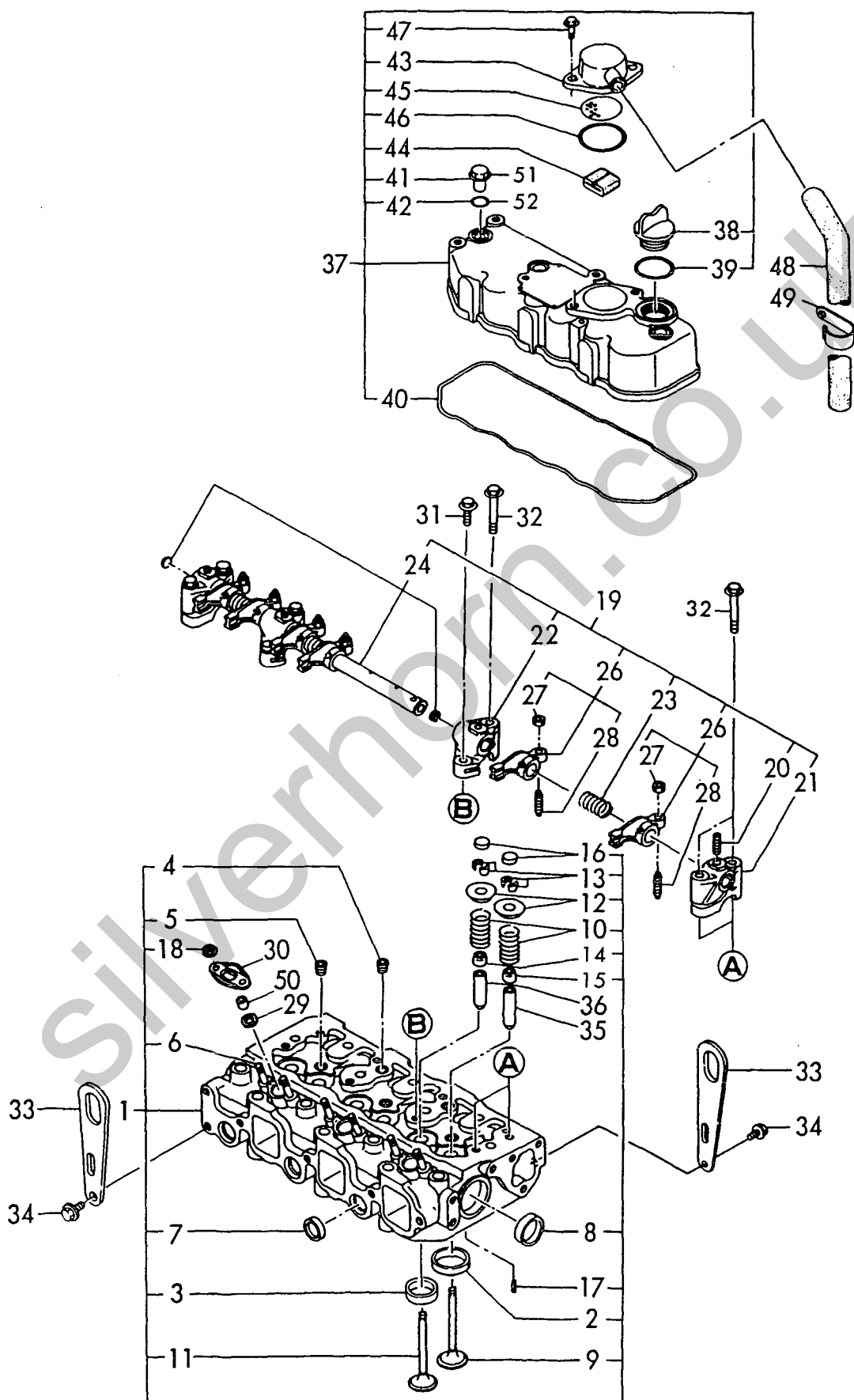


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1,1,,771364-11701,, "HEAD ASSY, CYLINDER",1,,,,,,,,,,,,,
2,3,,129470-11080,, "SEAT, VALVE (SUC",3,,,,,,,,,,,,,
3,3,,129470-11090,, "SEAT, VALVE (EXH",3,,,,,,,,,,,,,
4,3,,121850-11860,, "PLUG PT1/4",2,,,,,,,,,,,,,
5,3,,23871-030000,, "PLUG PT3/8, SCREW",3,,,,,,,,,,,,,
6,3,,26216-060202,, "STUD M 6X 20 PLATED",6,,,,,,,,,,,,,
7,3,,27241-220000,, "PLUG 22",3,,,,,,,,,,,,,
8,3,,27241-400000,, "PLUG 40",2,,,,,,,,,,,,,
9,2,,129100-11100,, "VALVE, INTAKE",3,,,,,,,,,,,,,
10,2,,129795-11120,, "SPRING, VALVE",6,,,,,,,,,,,,,
11,2,,129100-11130,, "VALVE, EXHAUST",3,,,,,,,,,,,,,
12,2,,129795-11180,, "RETAINER, SPRING",6,,,,,,,,,,,,,
13,2,,103338-11190,, "COTTER 8",6,,,,,,,,,,,,,
14,2,,121400-11340,, "SEAL, VALVE STEM",3,,,,,,,,, $ ,,,,,,,,,,
15,2,,124460-11340,, "SEAL, VALVE STEM",3,,,,,,,,, $ ,,,,,,,,,,
16,2,,129150-11370,, "CAP",6,,,,,,,,,,,,,
17,2,,22351-060012,, "SPRING PIN 6X12",2,,,,,,,,,,,,,
18,2,,26366-060002,, "NUT M 6",6,,,,,,,,,,,,,
19,1,,129155-11241,, "SHAFT ASSY, ROCKER",1,,,,,,,,,,,,,
20,2,,26226-080182,, "STUD M 8X 18 PLATED",3,,,,,,,,,,,,,
21,2,,129155-11260,, "SUPPORT, ROCKER ARM",2,,,,,,,,,,,,,
22,2,,129155-11270,, "SUPPORT, ROCKER ARM",2,,,,,,,,,,,,,
23,2,,129150-11280,, "SPRING",3,,,,,,,,,,,,,
24,2,,129150-11290,, "SHAFT, ROCKER ARM",1,,,,,,,,,,,,,
26,2,,729150-11650,, "ARM ASSY, ROCKER",6,,,,,,,,,,,,,
26-1,2,,729402-11650,, "ARM ASSY, ROCKER",6,,,,,,,,, N , * , EXXX ,,,,,,,,,, I
27,3,,129150-11750,, "NUT M8XP1.0",6,,,,,,,,,,,,,
28,3,,129150-11230,, "SCREW, VALVE",6,,,,,,,,,,,,,
29,1,,119625-11880,, "SEAT, NOZZLE",3,,,,,,,,, $ ,,,,,,,,,,
30,1,,119625-11900,, "RETAINER",3,,,,,,,,,,,,,
31,1,,26106-080252,, "BOLT M 8X 25 PLATED",2,,,,,,,,,,,,,
32,1,,26106-080502,, "BOLT M 8X 50 PLATED",6,,,,,,,,,,,,,
33,1,,124736-07900,, "LIFTER, ENGINE",2,,,,,,,,,,,,,
34,1,,26106-080142,, "BOLT M 8X 14 PLATED",4,,,,,,,,,,,,,
35,1,,120130-11860,, "GUIDE, VALVE",3,,,,,,,,, 1 ,,,,,,,,,,
36,1,,129150-11810,, "GUIDE, VALVE",3,,,,,,,,, 1 ,,,,,,,,,,
37,1,,729132-11520,, "BONNET ASSY",1,,,,,,,,,,,,,
37-1,1,,129100-11350,, "BONNET ASSY",1,,,,,,,,, N , * , EXXX ,,,,,,,,,, I
38,2,,124160-01751,, "CAP, LUB.OIL SUPPLY",1,,,,,,,,,,,,,
39,2,,24311-000320,, "O-RING 1A P-32.0",1,,,,,,,,, $ ,,,,,,,,,,
40,2,,129150-11310,, "GASKET, BONNET",1,,,,,,,,, $ ,,,,,,,,,,
41,2,,124160-11360,, "KNOB",3,,,,,,,,, Z , * , EXXX ,,,,,,,,,, I
42,2,,24311-000120,, "O-RING 1A P 12.0",3,,,,,,,,, Z , * , EXXX ,,,,,,,,,, I
43,2,,129150-03020,, "COVER, BREATHER",1,,,,,,,,,,,,,
44,2,,129150-03070,, "BAFFLE, BREATHER",1,,,,,,,,,,,,,
45,2,,129150-03080,, "PLATE, SHELTER",1,,,,,,,,,,,,,
46,2,,24341-000500,, "O-RING 1A S-50.0",1,,,,,,,,,,,,,
47,2,,26106-080162,, "BOLT M 8X 16 PLATED",2,,,,,,,,,,,,,
48,1,,129150-03090,, "PIPE",1,,,,,,,,,,,,,
49,1,,129150-03100,, "RETAINER",1,,,,,,,,, Z , * , EXXX ,,,,,,,,,, I
50,1,,119625-11870,, "PROTECTOR, NOZZLE",3,,,,,,,,, $ ,,,,,,,,,,
51,1,,124160-11360,, "KNOB",3,,,,,,,,, W , * , EXXX ,,,,,,,,,, I
52,1,,24311-000120,, "O-RING 1A P 12.0",3,,,,,,,,, W , * , EXXX ,,,,,,,,,, I

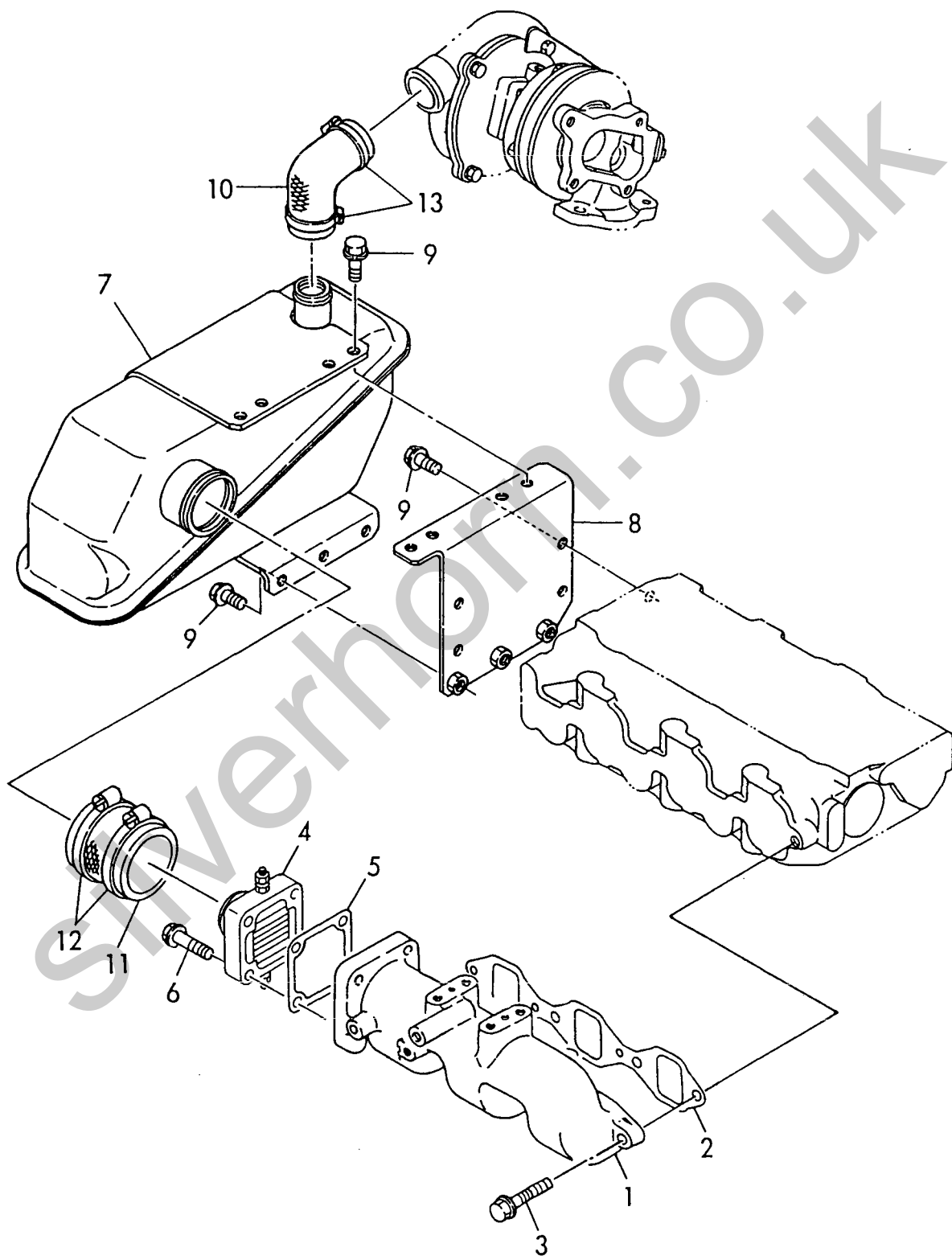
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Fig. 4 シリンダヘッド & ベンワンシツ
CYLINDER HEAD & BONNET



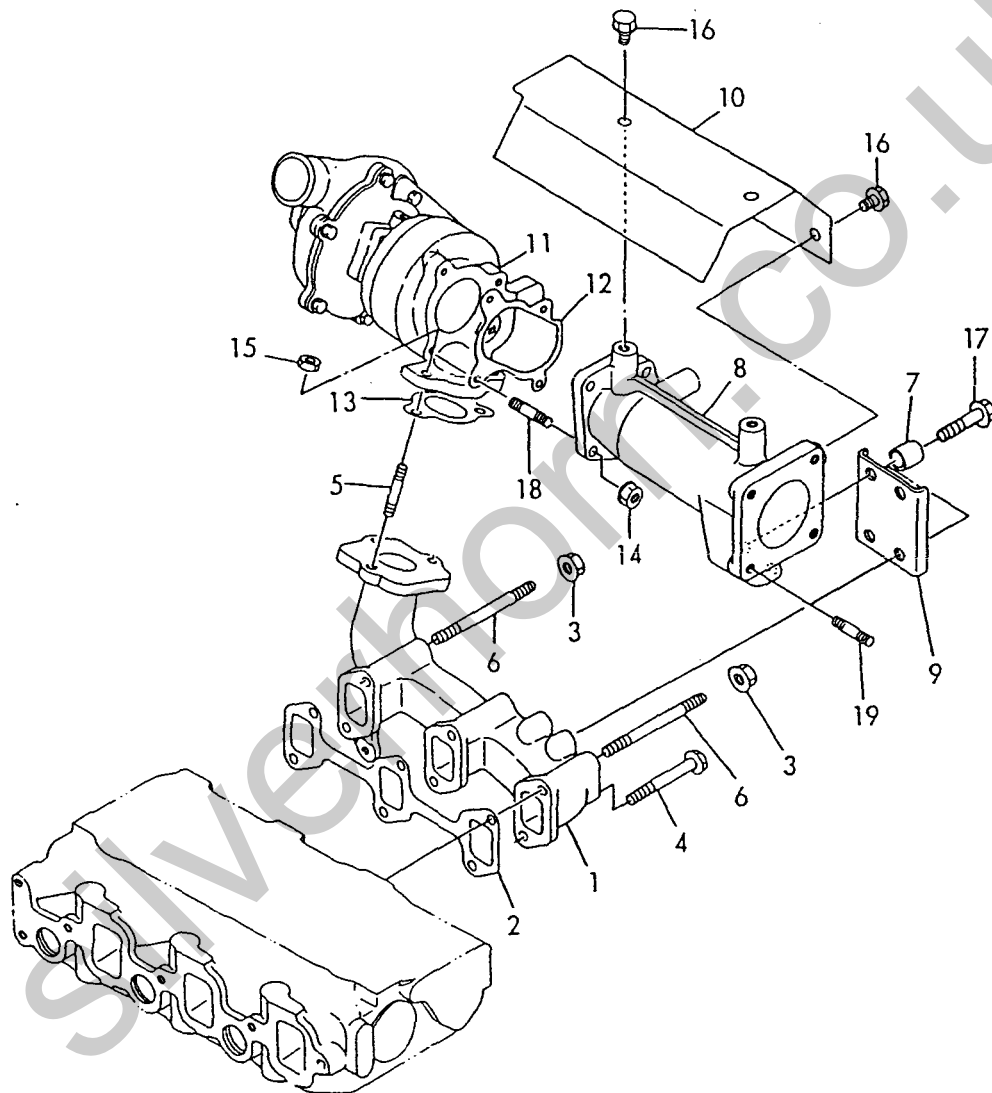
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2-1,1,,129150-12111,, "GASKET, (NON-ASB.)",1,,,,,,,,,N,\$,TE-90028,E06145,,,,,,,,,I
3,1,,26106-080252,, "BOLT M 8X 25 PLATED",4,,,,,,,,,,,,,
4,1,,129120-77501,, "HEATER, AIR",1,,,,,,,,,,,,,
5,1,,129150-77510,, "GASKET, AIR HEATER",1,,,,,,,,,\$,,,,,,,,,
5-1,1,,129150-77511,, "GASKET, (NON-ASB.)",1,,,,,,,,,N,\$,TE-90028,E06145,,,,,,,,,I
6,1,,26106-080352,, "BOLT M 8X 35 PLATED",4,,,,,,,,,,,,,
7,1,,129139-12200,, "TANK, SURGE",1,,,,,,,,,,,,,
8,1,,129122-12211,, "BRACKET, TURBO",1,,,,,,,,,,,,,
9,1,,26106-080162,, "BOLT M 8X 16 PLATED",11,,,,,,,,,,,,,
10,1,,129139-12050,, "PIPE (B), T/C-S/T",1,,,,,,,,,,,,,
11,1,,129122-12060,, "PIPE (A), S/T-MANIF.",1,,,,,,,,,,,,,
12,1,,23000-060000,, "CLAMP 60",2,,,,,,,,,,,,,
13,1,,23010-040000,, "CLAMP 40",2,,,,,,,,,,,,,
13-1,1,,23000-041000,, "CLAMP 41",2,,,,,,,,,N,TL-90305,E07200,,,,,,,,,I

Fig. **5** キュウキマニホールド & エアクリーナ
SUC. MANIFOLD & AIR CLEANER



1,1,,129139-13100,, "MANIFOLD,EXHAUST",1,,,,,,,,,,,,,
2,1,,129150-13110,, "GASKET, EXH.MANIFOLD",1,,,,,,,\$,,,,,,,,,
3,1,,194990-22050,, "NUT W/WASHER 8",2,,,,,,,,,,,,,
4,1,,26106-080802,, "BOLT M 8X 80 PLATED",4,,,,,,,,,,,,,
5,1,,26216-080222,, "STUD M 8X 22 PLATED",3,,,,,,,,,,,,,
6,1,,26216-080802,, "STUD M 8X 80 PLATED",2,,,,,,,,,,,,,
7,1,,123372-03150,, SPACER,4,,,,,,Z,,XXX,EXXX,,,,,,,,,I
8,1,,129137-13300,, "PIPE, CONNECT",1,,,,,,,,,,,,,
8-1,1,,129137-13301,, "PIPE, CONNECT",1,,,,,,S,,TL-88207,E02532,,,,,,,,,I
9,1,,129137-13350,, SUPPOT,1,,,,,,Z,,XXX,EXXX,,,,,,,,,I
10,1,,129137-13410,, "COVER, TURBOCHARGER",1,,,,,,,,,,,,,
11,1,,129137-18010,, TURBOCHARGER,1,,,,,,,,,,,,,
12,1,,129403-18090,, GASKET,1,,,,,,,\$,,,,,,,,,
13,1,,129477-18100,, GASKET,1,,,,,,,\$,,,,,,,,,
14,1,,194990-22050,, "NUT W/WASHER 8",4,,,,,,,,,,,,,
15,1,,194990-22050,, "NUT W/WASHER 8",3,,,,,,,,,,,,,
16,1,,26106-080122,, "BOLT M 8X 12 PLATED",4,,,,,,,,,,,,,
17,1,,26106-080222,, "BOLT M 8X 22 PLATED",4,,,,,,,,,,,,,
17-1,1,,26106-080222,, "BOLT M 8X 22 PLATED",2,,,,,,K,,TL-
88207,E02532,,,,,,,,,I
18,1,,26216-080222,, "STUD M 8X 22 PLATED",4,,,,,,,,,,,,,
19,1,,26216-080222,, "STUD M 8X 22 PLATED",4,,,,,,,,,,,,,

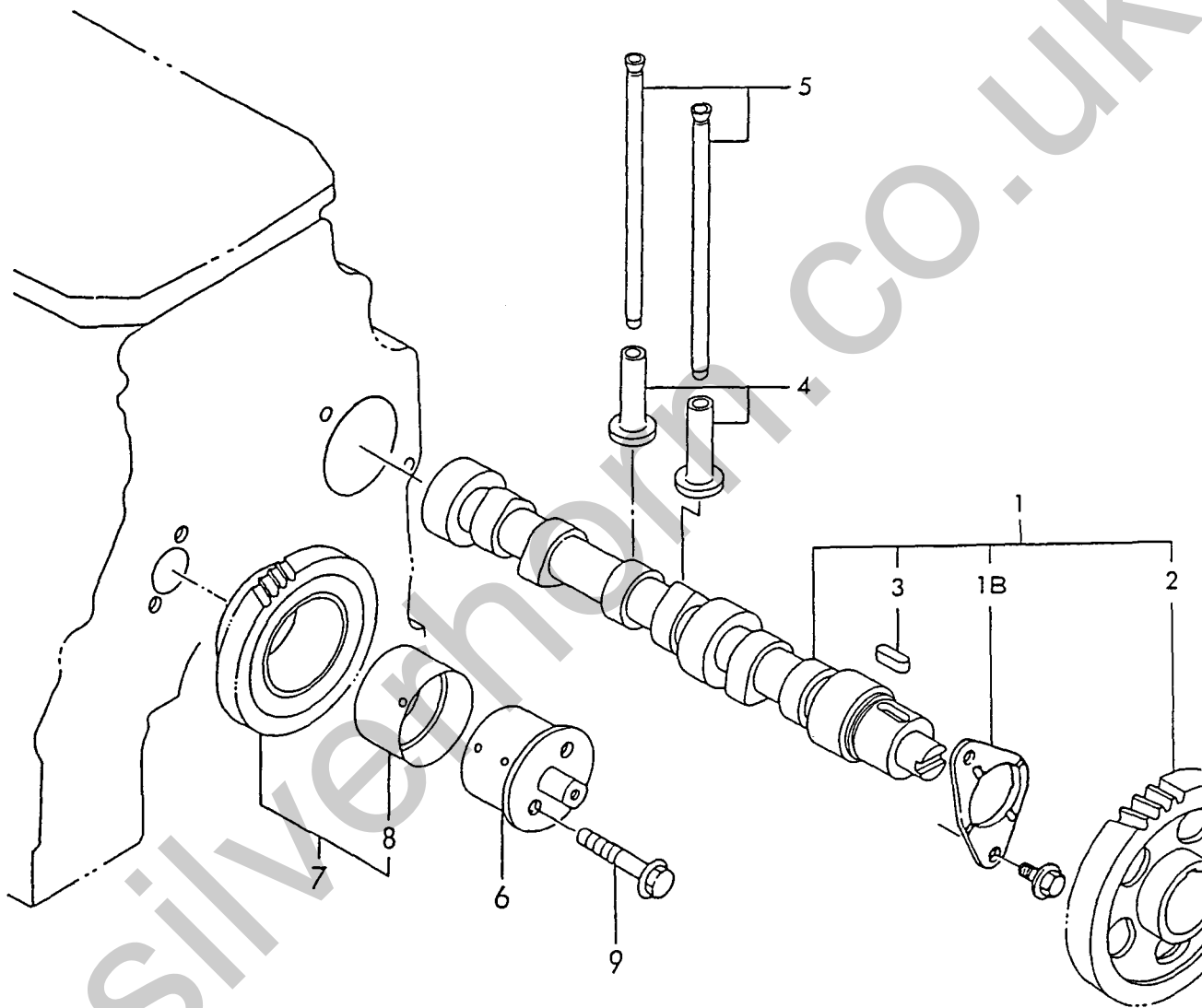
Fig. **6** ハイキマニホールド & タービン
EXH. MANIFOLD & TURBOCHARGER



1,1,,129129-14580,, "CAMSHAFT ASSY",1,,,,,W,,*,EXXX,,,,,,,,,I
1B,2,,129150-02450,, "BEARING, THRUST",1,,,,,W,,*,EXXX,,,,,,,,,I
2,2,,129150-14101,, "GEAR, CAMSHAFT",1,,,,,,,,,,,,,I
3,2,,22512-070140,, "KEY 7X 14",1,,,,,,,,,,,,,I
4,1,,129150-14200,, TAPPET,6,,,,,,,,,,,,,I
5,1,,129150-14400,, "ROD, PUSH",6,,,,,,,,,,,,,I
6,1,,129100-25061,, "SHAFT, IDLE GEAR",1,,,,,,,,,,,,,
7,1,,129150-25101,, "GEAR W/BUSH",1,,,,,,,,,,,,,
9,1,,26106-080452,, "BOLT M 8X 45 PLATED",2,,,,,,,,,,,,,

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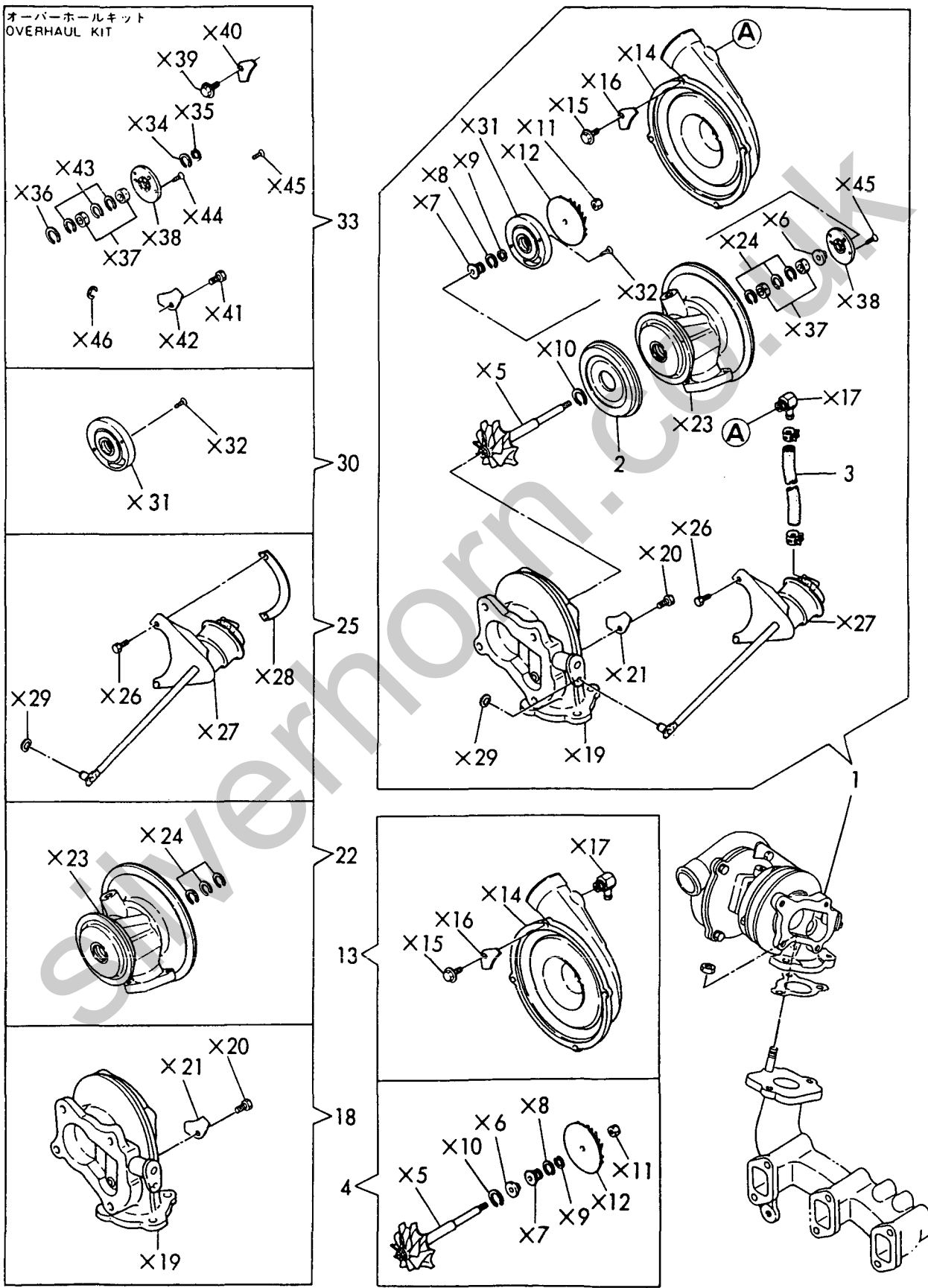
Fig. **7** カムシャフト & クドウギヤ
CAMSHAFT & DRIVING GEAR



1,1,,129137-18010,,TURBOCHARGER,1,,,,,,,,,,,,,
2,2,,129403-18720,, "PROTECTOR, HEAT",1,,,,,,,,,,,,,
3,2,,129403-18750,,HOSE,1,,,,,,,,,,,,,
4,2,,129403-18770,, "ROTOR ASSY, TURBO",1,,,,,,,,,,,,,
13,2,,129403-18780,, "HOUSING ASSY, BLOWER",1,,,,,,,,,,,,,
18,2,,XNB139825,, "HOUSING ASSY, TURBO",1,,,,,,,,,,,,,
22,2,,129403-18800,, "HOUSING ASSY,BEARING",1,,,,,,,,,,,,,
25,2,,XNB139826,, "CONTROL ASSY",1,,,,,,,,,,,,,
30,2,,XNB139815,, "SEAL PLATE ASSY",1,,,,,,,,,,,,,
33,2,,XNB139827,, "OVERHAUL KIT",1,,,,,,,,,,,,,

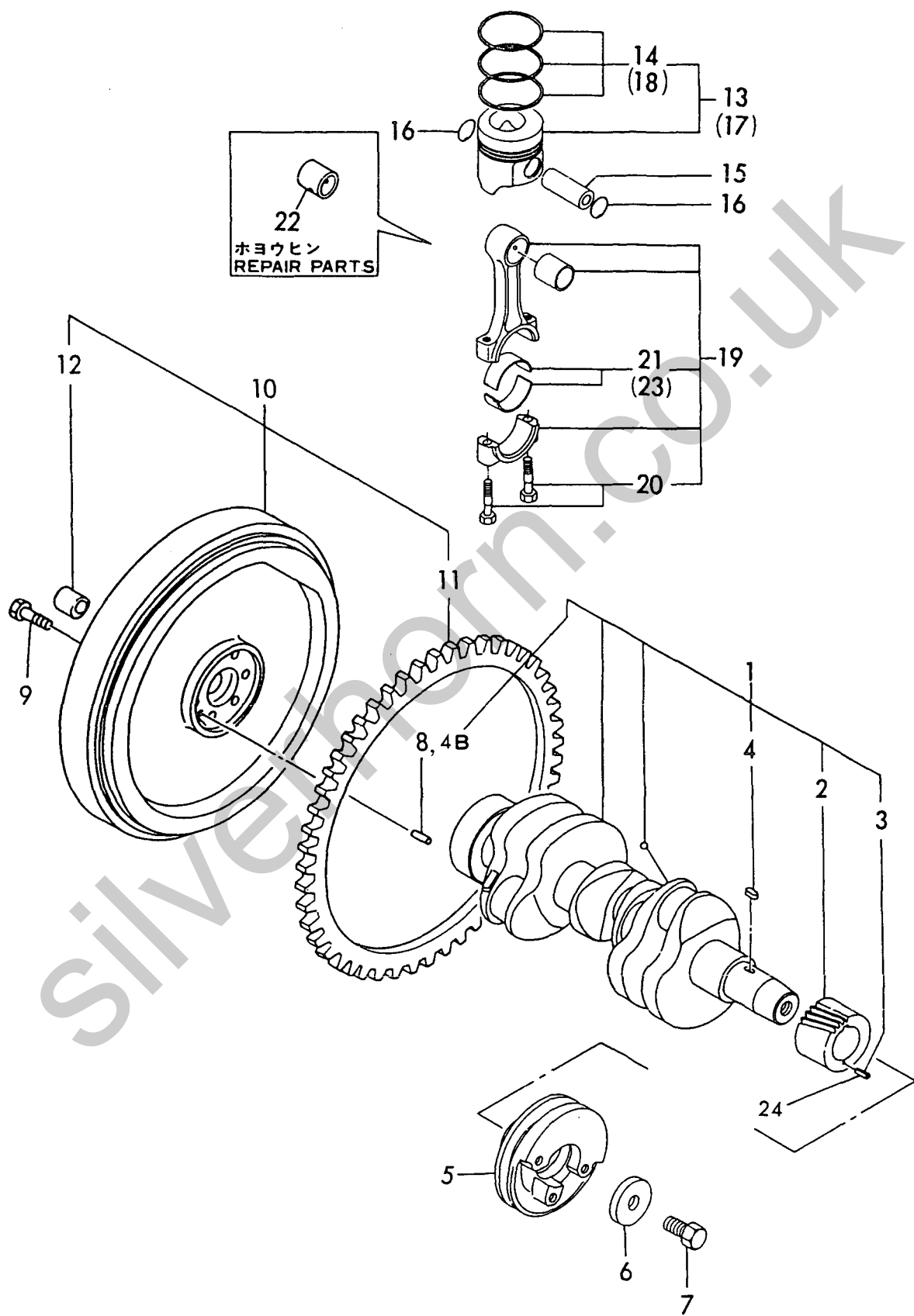
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8 タービン(インナーパーツ)
Fig. 8 TURBOCHARGER (COMPONENT PARTS)



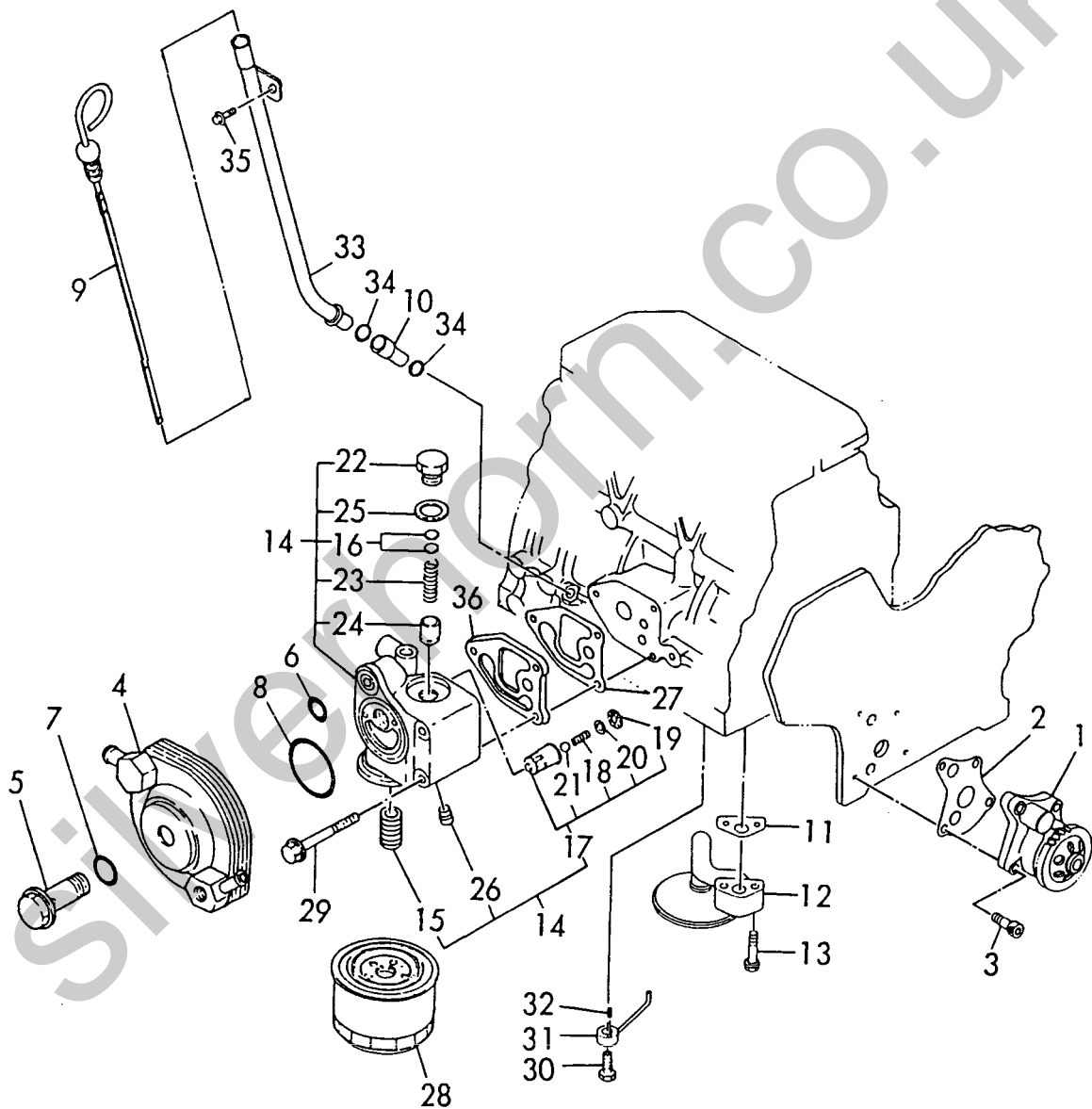
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2,2,,129150-21200,, "GEAR, CRANKSHAFT",1,,,,,,,,,,,,,
3,2,,22351-040010,, "SPRING PIN 4X10",1,,,,,Z,,XXX,EXXX,,,,,,,,,I
4,2,,22512-070140,, "KEY 7X 14",1,,,,,,,,,,,,,
4B,2,,129100-01580,, "PARALLEL PIN 8X 16",1,,,,,W,,XXX,EXXX,,,,,,,,,I
5,1,,171340-21650,, "V-PULLEY, CRANKSHAFT",1,,,,,,,,,,,,,
6,1,,129795-21661,, WASHER,1,,,,,,,,,,,,,
7,1,,121850-21680,, "BOLT, V-PULLEY",1,,,,,,,,,,,,,
8,1,,129100-01580,, "PARALLEL PIN 8X 16",1,,,,,Z,,XXX,EXXX,,,,,,,,,I
9,1,,124160-21501,, "BOLT, FLYWHEEL",6,,,,,,,,,,,,,
10,1,,129131-21590,, "FLYWHEEL ASSY",1,,,,,,,,,,,,,
10-1,1,,129131-21591,, "FLYWHEEL ASSY",1,,,,,N,,TN-89182,E04487,,,,,,,,,I
11,2,,124550-21600,, "GEAR, RING",1,,,,,,,,,,,,,
12,2,,124450-21230,, "BUSH, PILOT",1,,,,,Z,,TN-89182,E04487,,,,,,,,,I
13,1,,129105-22090,, "PISTON W/RING",3,,,,,,,,,,,,,
14,2,,729105-22500,, "RING SET, PISTON",3,,,,,,,,,,,,,
15,1,,129150-22300,, "PIN, PISTON",3,,,,,,,,,,,,,I
16,1,,121100-22400,, CIRCLIP,6,,,,,,,,,,,,,I
17,1,,729105-22910,, "PISTON W/RING OS=.25",3,,,,,1,,,,,,,,,
18,2,,729105-22951,, "RING SET O.S=0.25",3,,,,,1,,,,,,,,,
19,1,,729150-23700,, "ROD ASSY, CONNECTING",3,,,,,,,,,,,,,
19-1,1,,729402-23100,, "ROD ASSY, CONNECTING",3,,,,,N,,*,EXXX,,,,,,,,,I
20,2,,121550-23200,, "BOLT, CONNECTING ROD",6,,,,,,,,,,,,,
21,2,,729150-23600,, "BEARING, CRANKPIN",3,,,,,,,,,,,,,
21-1,2,,129150-23600,, "BEARING, CRANKPIN",3,,,,,N,,*,EXXX,,,,,,,,,I
22,1,,129100-23910,, "BUSH, PISTON PIN",3,,,,,2,,,,,,,,,
23,1,,129150-23610,, "BEARING,PIN U.S=0.25",3,,,,,3,,,,,,,,,
24,1,,22351-040010,, "SPRING PIN 4X10",1,,,,,W,,XXX,EXXX,,,,,,,,,I

Fig. 9 クランクシャフト & ピストン
CRANKSHAFT & PISTON

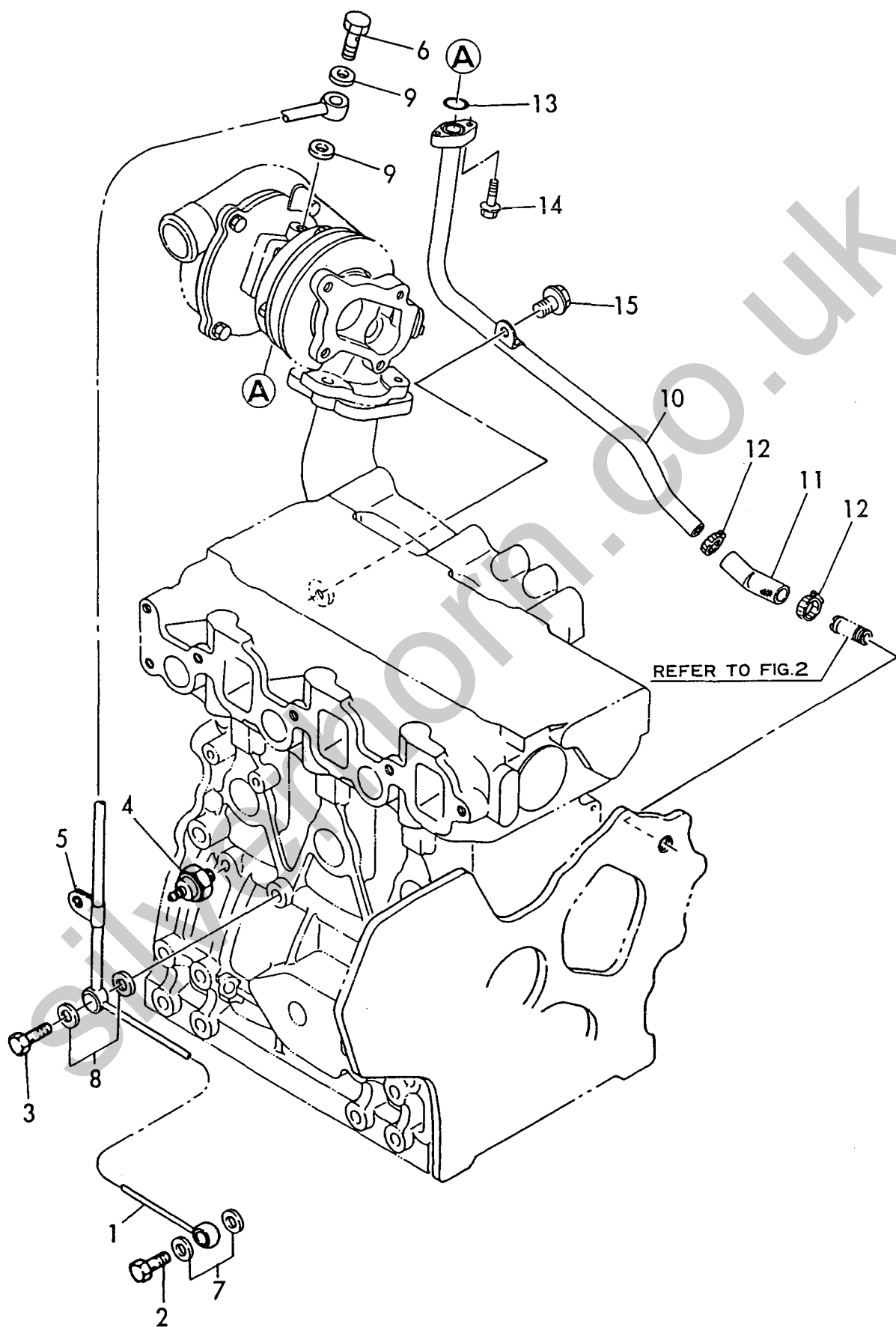


1,1,,129553-32000,, "PUMP ASSY, LUB. OIL",1,,,,,, TN-94332,,,,,, I
 2,1,,129150-32020,, "GASKET, L.O. PUMP",1,,,,,, \$,,,,,
 3,1,,26450-060252,, "BOLT M 6X 25",4,,,,,,
 4,1,,129103-33031,, "COOLER, LUB. OIL",1,,,,,,
 5,1,,129103-33132,, BOLT,1,,,,,
 6,1,,24311-000200,, "O-RING 1A P-20.0",1,,,,,, \$,,,,,
 7,1,,24311-000210,, "O-RING 1A P-21.0",1,,,,,, \$,,,,,
 8,1,,24321-000550,, "O-RING 1A G-55.0",1,,,,,, \$,,,,,
 9,1,,129135-34800,, DIPSTICK,1,,,,,
 10,1,,119620-34811,, "GUIDE, DIPSTICK",1,,,,,
 10-1,1,,119260-34810,, "GUIDE, DIPSTICK",1,,,,, N,, TN-90175,E06573,,,,,, I
 11,1,,129150-35040,, "GASKET, OIL STRAINER",1,,,,,, \$,,,,,
 11-1,1,,129150-35041,, "GASKET, (NON-ASB.)",1,,,,, N,\$, TE-
 90028,E06145,,,,,, I
 12,1,,129135-35090,, "PIPE ASSY, OIL INLET",1,,,,,
 13,1,,26106-080352,, "BOLT M 8X 35 PLATED",2,,,,,
 14,1,,129103-35101,, "BRACKET ASSY, FILTER",1,,,,,
 15,2,,129100-35140,, STUD,1,,,,,
 16,2,,121850-35200,, "SHIM SET",1,,,,,
 17,2,,129553-35500,, "VALVE ASSY, BY-PASS",1,,,,, Z,, XXX,EXXX,,,,,, I
 18,3,,129553-35520,, SPRING,1,,,,, Z,, XXX,EXXX,,,,,, I
 19,3,,129553-35530,, RETAINER,1,,,,, Z,, XXX,EXXX,,,,,, I
 20,3,,129553-35540,, SHIM,1,,,,, Z,, XXX,EXXX,,,,,, I
 21,3,,24190-130001,, "BALL 13/32",1,,,,, Z,, XXX,EXXX,,,,,, I
 22,2,,124223-35510,, RETAINER,1,,,,,
 23,2,,121850-35520,, "SPRING, VALVE",1,,,,,
 24,2,,121850-35531,, VALVE,1,,,,,
 25,2,,23414-180000,, "GASKET 18, ROUND",1,,,,,
 26,2,,23871-020000,, "PLUG PT1/4, SCREW",1,,,,,
 27,1,,129103-35121,, "GASKET, BRACKET",2,,,,, \$,,,,,
 27-1,1,,129103-35122,, "GASKET, (NON-ASB.)",2,,,,, N,\$, TE-
 90034,E06145,,,,,, I
 28,1,,129150-35150,, "FILTER 90X80L",1,,,,,
 29,1,,26106-080952,, "BOLT M 8X 95 PLATED",3,,,,,
 30,1,,129792-39410,, "VALVE ASSY, CHECK",3,,,,,
 31,1,,129553-39650,, NOZZLE,3,,,,,
 32,1,,22351-030010,, "SPRING PIN 3X10",3,,,,,
 33,1,,171353-34830,, "GUIDE, DIPSTICK",1,,,,,
 33-1,1,,129136-34820,, "GUIDE, DIPSTICK",1,,,,, N,, TN-90175,E06573,,,,,, I
 34,1,,24311-240100,, "O-RING 1A P-10A",2,,,,,
 35,1,,26106-080102,, "BOLT M 8X 10 PLATED",1,,,,,
 35-1,1,,26106-080252,, "BOLT M 8X 25 PLATED",1,,,,, N,, TN-
 90175,E06573,,,,,, I
 36,1,,129139-35160,, SPACER,1,,,,,

Fig. **10** LOシステム
LUB. OIL SYSTEM

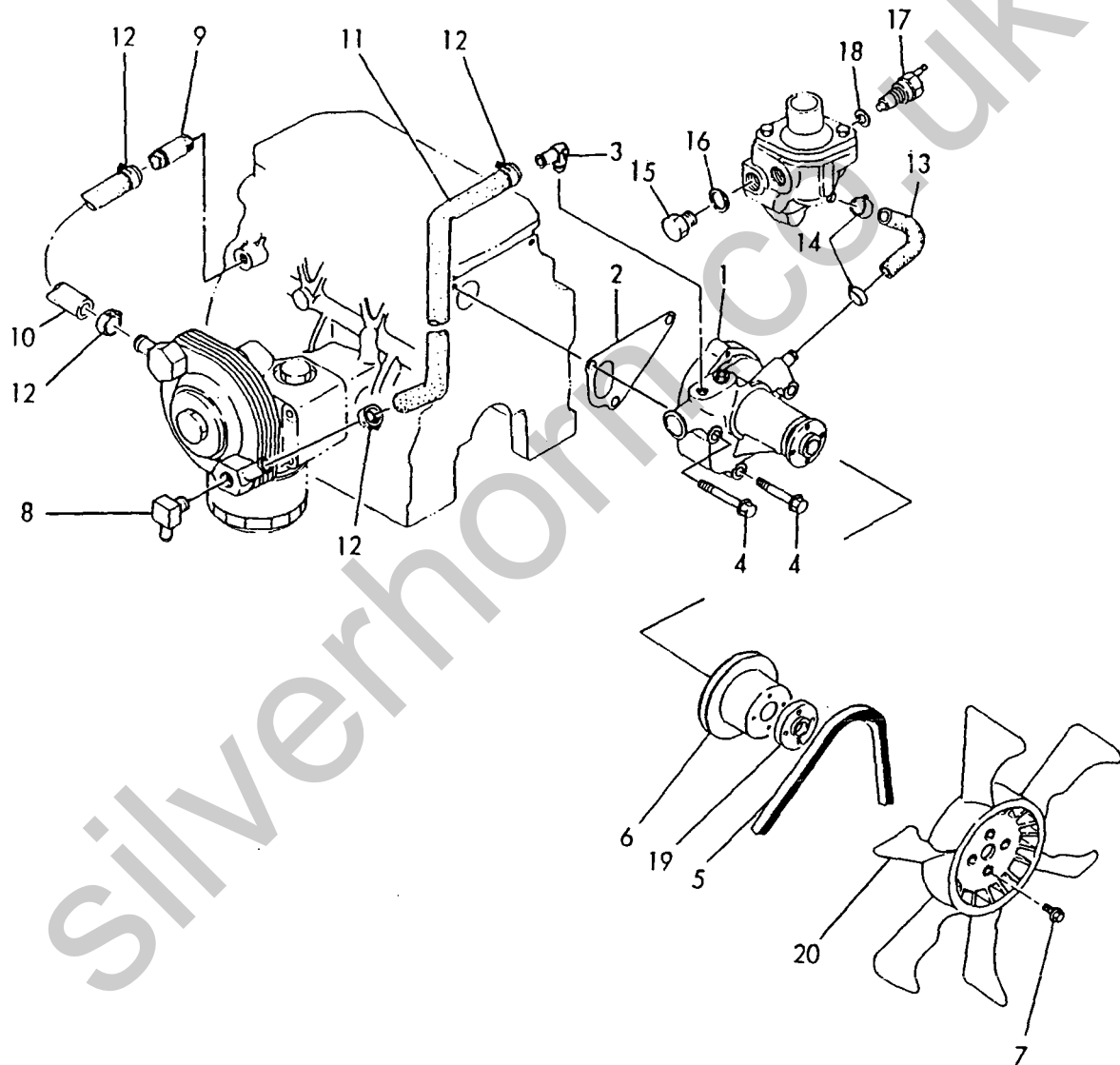


1,1,,129139-39030,, "PIPE ASSY, LUB.OIL",1,,,,,,,,,,,,,
2,1,,105010-39140,, "BOLT, PIPE JOINT",1,,,,,,,,,,,,,
3,1,,124160-39140,, "JOINT BOLT 10",1,,,,,,,,,,,,,
4,1,,124160-39450,, "SWITCH, OIL PRESSURE",1,,,,,,,,,,,,,
5,1,,23297-080081,, "RETAINER 8X 8",1,,,,,,,,,,,,,
5-1,1,,124223-39900,, "RETAINER,1,,,,,N,,TL-89219,E04487,,,,,,I
6,1,,124550-59820,, "BOLT 8, PIPE JOINT",1,,,,,,,,,,,,,
7,1,,23414-080000,, "GASKET 8, ROUND",2,,,,,,,,,,,,,
8,1,,23414-100000,, "GASKET 10, ROUND",2,,,,,,,,,,,,,
9,1,,43400-500410,, "SEAL WASHER 8S",2,,,,,,,,,,,,,
10,1,,129139-39600,, "PIPE, LUB.OIL RETURN",1,,,,,,,,,,,,,
10-1,1,,129139-39601,, "PIPE, LUB.OIL RETURN",1,,,,,N,,TL-
90137,E06145,,,,,,I
11,1,,129403-39610,, "JOINT, RUBBER",1,,,,,,,,,,,,,
12,1,,23000-022000,, "CLAMP 22",2,,,,,,,,,,,,,
13,1,,24314-000160,, "O-RING 4C P-16.0",1,,,,,,,,,,,,,
14,1,,26106-060162,, "BOLT M 6X 16 PLATED",2,,,,,,,,,,,,,
15,1,,26106-080122,, "BOLT M 8X 12 PLATED",1,,,,,,,,,,,,,



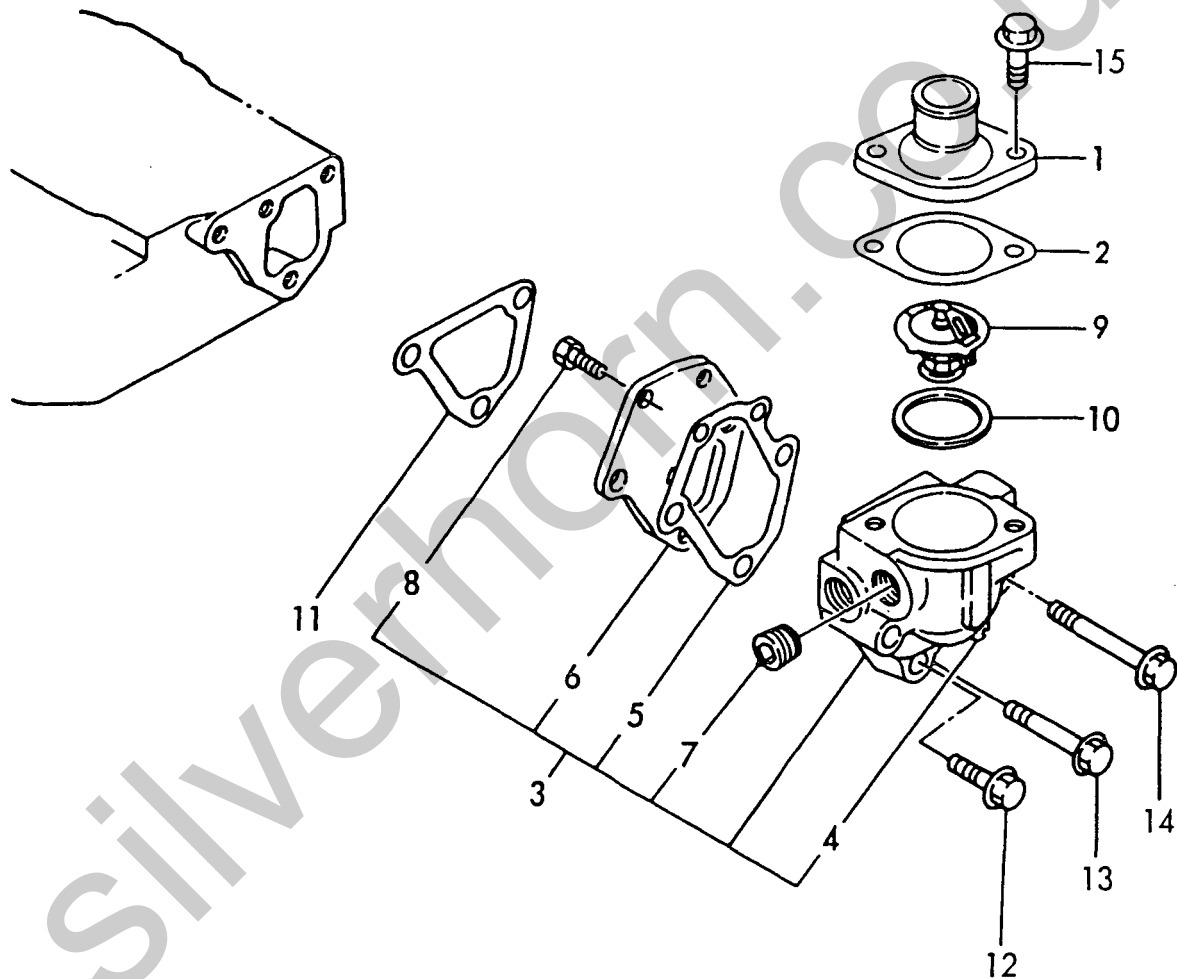
1,1,,129100-42001,, "PUMP ASSY, C.WATER",1,,,,,,,,,,,,,
1-1,1,,129100-42002,, "PUMP ASSY, C. WATER",1,,,,,N,,TE-90028,E06145,,,,,,,,,I
2,1,,129100-42020,, "GASKET, C.W. PUMP",1,,,,,\$,,,,,,,,,
3,1,,129103-49301,, "ELBOW PT 1/4",1,,,,,,,,,,,,,
4,1,,26106-080602,, "BOLT M 8X 60 PLATED",3,,,,,,,,,,,,,
5,1,,121492-42290,, "V-BELT (A-38)",1,,,,,,,,,,,,,
6,1,,129403-42380,, "V-PULLEY, C.W. PUMP",1,,,,,,,,,,,,,
7,1,,26014-060252,, "BOLT M 6X 25",4,,,,,,,,,,,,,
8,1,,121750-49110,, JOINT,1,,,,,,,,,,,,,
9,1,,129122-44480,, JOINT,1,,,,,,,,,,,,,
10,1,,129403-49031,, "PIPE,CYL-L0.COOLER",1,,,,,,,,,,,,,
11,1,,129403-49050,, "PIPE,COOLER-C.W.PUMP",1,,,,,,,,,,,,,
11-1,1,,129258-49040,, "PIPE,COOLER-C.W.PUMP",1,,,,,N,,XXX,EXXX,,,,,,,,,I
12,1,,23000-022000,, "CLAMP 22",4,,,,,,,,,,,,,
13,1,,129100-49050,, "PIPE, C.W. (BY-PASS",1,,,,,,,,,,,,,
14,1,,23000-016000,, "CLAMP 16",2,,,,,,,,,,,,,
15,1,,121450-42450,, "PLUG M16",1,,,,,,,,,,,,,
16,1,,124465-44950,, "GASKET 16",1,,,,,,,,,,,,,
17,1,,124250-49351,, THERMOMETER,1,,,,,,,,,,,,,
18,1,,129150-49360,, "GASKET 10",1,,,,,,,,,,,,,
19,1,,124574-44761,, SPACER,1,,,,,,,,,,,,,
20,1,,171440-44740,, "FAN, COOLING D=350",1,,,,,,,,,,,,,

Fig. **12** CWシステム
COOLING WATER SYSTEM



1,1,,129350-49530,, "COVER, THERMOSTAT",1,,,,,,,,,,,,,
2,1,,129795-49550,, "GASKET, THERMO.COVER",1,,,,,,,,,\$,,,,,,,,,
2-1,1,,129795-49551,, "GASKET, (NON-ASB.)",1,,,,,,,,,N,\$,TE-90028,E06145,,,,,,,,,I
3,1,,129100-49800,, "CASE ASSY,THERMOSTAT",1,,,,,,,,,,,,,
4,2,,124770-11770,, "JOINT PT1/8",1,,,,,,,,,,,,,
5,2,,129100-49820,, "GASKET, COVER",1,,,,,,,,,\$,,,,,,,,,
6,2,,129100-49830,, "COVER,THERMOST.CASE",1,,,,,,,,,,,,,
7,2,,23871-030000,, "PLUG PT3/8,SCREW",1,,,,,,,,,,,,,
8,2,,26116-060162,, "BOLT M 6X 16 PLATED",2,,,,,,,,,,,,,
9,1,,129155-49800,, THERMOSTAT,1,,,,,,,,,,,,,
10,1,,129150-49810,, "GASKET, THERMOSTAT",1,,,,,,,,,\$,,,,,,,,,
10-1,1,,129150-49811,, "GASKET, (NON-ASB.)",1,,,,,,,,,N,\$,TE-
90028,E06145,,,,,,,,,I
11,1,,129100-49840,, "GASKET, THERMO. CASE",1,,,,,,,,,\$,,,,,,,,,
12,1,,26106-080252,, "BOLT M 8X 25 PLATED",1,,,,,,,,,,,,,
13,1,,26106-080502,, "BOLT M 8X 50 PLATED",1,,,,,,,,,,,,,
14,1,,26106-080602,, "BOLT M 8X 60 PLATED",1,,,,,,,,,,,,,
15,1,,26106-080202,, "BOLT M 8X 20 PLATED",2,,,,,,,,,,,,,

Fig. **13** サーモスタット
THERMOSTAT

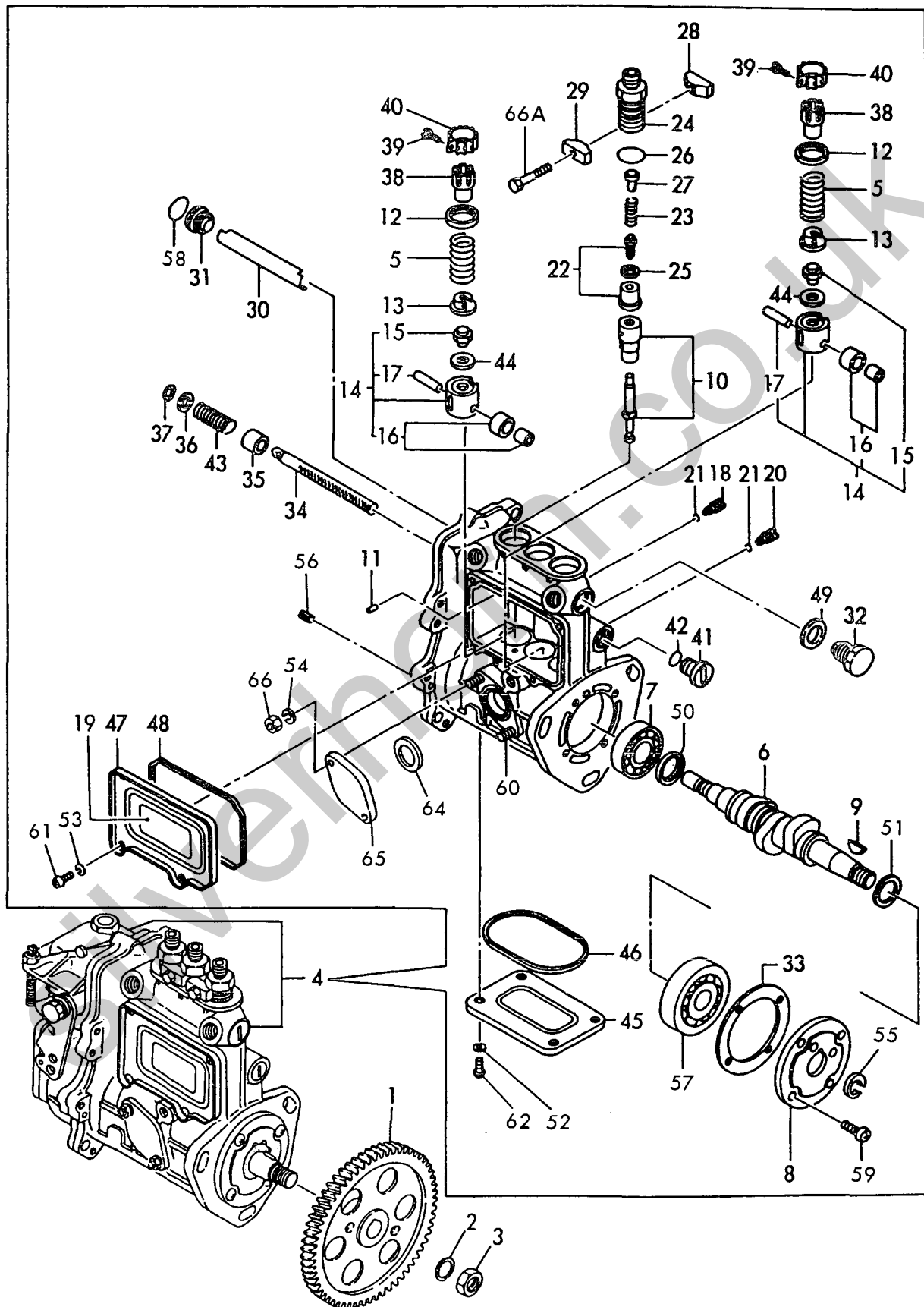


1,1,,129150-25900,, "GEAR, FUEL INJ. PUMP",1,,,,,,,,,,,,,
2,1,,22217-120000,, "WASHER 12, SPRING",1,,,,,,,,,,,,,
3,1,,26716-120002,, "NUT M12",1,,,,,,,,,,,,,
4,1,,729139-51380,, "FUEL I. PUMP ASSY",1,,,,,,,,,,,,,
4-1,1,,729139-51381,, "FUEL I. PUMP ASSY",1,,,,,N,,M1-90156,E06573,,,,,,,,,I
5,2,,124950-51190,, "SPRING, PLUNGER",3,,,,,,,,,,,,,I
6,2,,119810-51040,, CAMSHAFT,1,,,,,,,,,,,,,I
7,2,,129155-51050,, "BALL BEARING, THRUST",1,,,,,,,,,,,,,I
8,2,,129155-51060,, "RETAINER, BEARING",1,,,,,,,,,,,,,I
9,2,,122710-51090,, KEY,1,,,,,,,,,,,,,I
10,2,,129470-51101,, "PLUNGER W/BARREL",3,,,,,,,,,,,,,I
11,2,,129155-51140,, "PIN, BARREL LOCKING",3,,,,,,,,,,,,,I
12,2,,174307-51170,, "RETAINER A",3,,,,,,,,,,,,,I
13,2,,129155-51180,, "SPRING SHOE, PLUNGER",3,,,,,,,,,,,,,I
14,2,,129155-51200,, "TAPPET ASSY",3,,,,,,,,,,,,,I
15,3,,129155-51250,, "BOLT, ADJUSTING",3,,,,,,,,,,,,,I
16,3,,711100-51540,, "ROLLER ASSY",3,,,,,,,,,,,,,I
17,3,,174100-54120,, "PIN, ROLLER",3,,,,,,,,,,,,,I
18,2,,129155-51790,, "LOCKING, RACK",1,,,,,,,,,,,,,I
19,2,,129156-51910,, "LABEL, CAUTION",1,,,,,,,,,,,,,I
20,2,,129155-51270,, "LOCKING, TAPPET",3,,,,,,,,,,,,,I
21,2,,129155-51280,, "O-RING S6",3,,,,,,,,,,,,,I
22,2,,129100-51300,, "VALVE W/SEAT, DELIV.",3,,,,,,,,,,,,,I
23,2,,129155-51320,, "SPRING, DELIV. VALVE",3,,,,,,,,,,,,,I
24,2,,129155-51340,, "GUARD, DELIVERY VALVE",3,,,,,,,,,,,,,I
25,2,,124550-51350,, "GASKET, DELIVERY",3,,,,,,,,,,,,,I
26,2,,124550-51370,, "O-RING, DELIVERY",3,,,,,,,,,,,,,I
27,2,,129155-51370,, "STOPPER, VALVE",3,,,,,,,,,,,,,I
28,2,,129155-51380,, "LOCKING (A)",2,,,,,,,,,,,,,I
29,2,,129155-51390,, "LOCKING (B)",2,,,,,,,,,,,,,I
30,2,,129155-51400,, DEFLECTOR,1,,,,,,,,,,,,,I
31,2,,129155-51410,, "CHECK BOLT, DEFLECTOR",1,,,,,,,,,,,,,I
32,2,,129155-51420,, "PLUG (M16)",1,,,,,,,,,,,,,I
33,2,,129155-51450,, "SHIM SET, ADJUSTING",1,,,,,,,,,,,,,I
34,2,,129155-51500,, "RACK, CONTROL",1,,,,,,,,,,,,,I
35,2,,129155-51521,, "BUSH, RACK",1,,,,,,,,,,,,,I
36,2,,129155-51530,, "SPACER, AUX. SPRING",1,,,,,,,,,,,,,I
37,2,,129155-51540,, CIRCLIP,1,,,,,,,,,,,,,I
38,2,,129155-51550,, "PINION, CONTROL",3,,,,,,,,,,,,,I
39,2,,122117-51560,, "SCREW, PINION",3,,,,,,,,,,,,,I
40,2,,174307-51560,, PINION,3,,,,,,,,,,,,,I
41,2,,129155-51570,, "PLUG (M12)",1,,,,,,,,,,,,,I
42,2,,129155-51580,, O-RING,1,,,,,,,,,,,,,I
43,2,,129155-51591,, "SPRING, RACK",1,,,,,,,,,,,,,I
44,2,,129155-51600,, "SHIM PACK",3,,,,,,,,,,,,,I
45,2,,129155-51700,, "COVER, LOWER",1,,,,,,,,,,,,,I
46,2,,129155-51710,, "GASKET, LOWER COVER",1,,,,,,,,,,,,,I
47,2,,129155-51750,, "COVER, SIDE",1,,,,,,,,,,,,,I
48,2,,129155-51760,, "GASKET, SIDE COVER",1,,,,,,,,,,,,,I
49,2,,43400-500490,, "SEAL WASHER 16S",1,,,,,,,,,,,,,I
50,2,,129155-51930,, "SPACER T=3.25",1,,,,,,,,,,,,,I
51,2,,129155-51940,, "SPACER T=1.5",1,,,,,,,,,,,,,I
52,2,,22217-050000,, "SPRING WASHER 5",4,,,,,Z,,M1-90156,E06573,,,,,,,,,I
53,2,,22217-050000,, "SPRING WASHER 5",4,,,,,Z,,M1-90156,E06573,,,,,,,,,I
54,2,,22217-060000,, "SPRING WASHER 6",2,,,,,,,,,,,,,I
55,2,,22287-120000,, "WASHER 12",1,,,,,Z,,M1-90156,E06573,,,,,,,,,I
56,2,,22351-050010,, "SPRING PIN 5X10",2,,,,,,,,,,,,,I
57,2,,24101-063034,, "BALL BEARING",1,,,,,,,,,,,,,I
58,2,,24341-000160,, "O-RING 1A S-16.0",1,,,,,,,,,,,,,I
59,2,,26022-060162,, "SCREW M 6X 16",4,,,,,,,,,,,,,I
60,2,,129155-51020,, "STUD, FEED PUMP",2,,,,,,,,,,,,,I
61,2,,26557-050102,, "SCREW M 5X 10",4,,,,,,,,,,,,,I
61-1,2,,26022-050102,, "SCREW M 5X 10",4,,,,,N,,M1-90156,E06573,,,,,,,,,I

62,2,,26557-050102,, "SCREW M 5X 10",4,,,,,,,,,,,,,,,,,,,,,I
62-1,2,,26022-050102,, "SCREW M 5X 10",4,,,,,,N,,M1-90156,E06573,,,,,,,,,I
64,2,,129155-52050,, GASKET,1,,,,,,,,,,,,,,,,,,,,,I
65,2,,129100-52200,, "COVER, BLIND",1,,,,,,,,,,,,,,,,,,,,,I
66,2,,26716-060002,, "NUT M 6",2,,,,,,,,,,,,,,,,,,,,,I
66A,2,,26116-050302,, "BOLT M 5X 30 PLATED",2,,,,,,W,,*,EXXX,,,,,,,,,I

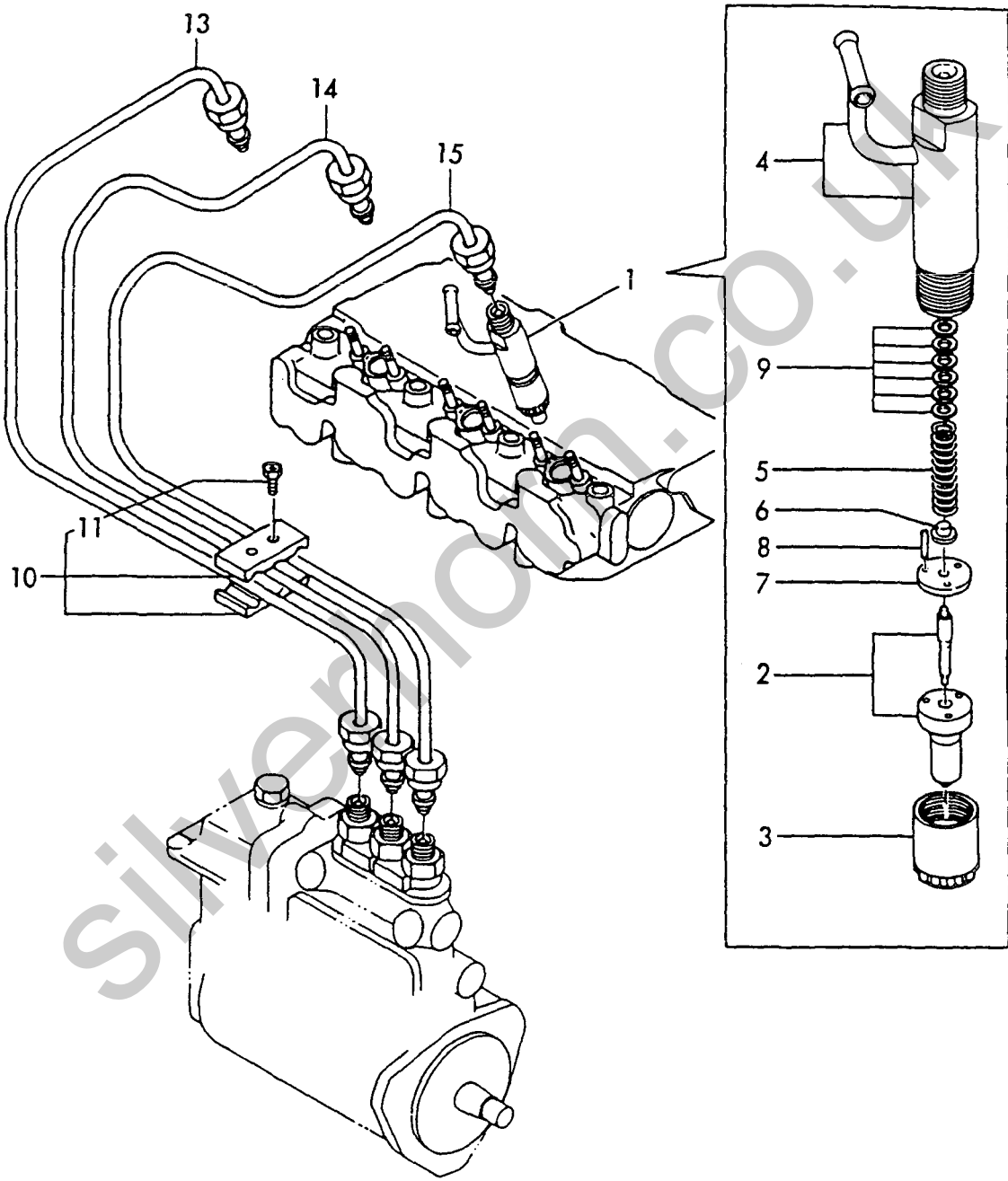
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Fig. **14** FOファンシャポンプ
FUEL INJECTION PUMP



1,1,,729503-53200,, "VALVE ASSY, F.INJECT",3,,,,,,,,,,,,,,,,,,,,,
2,2,,129503-53050,, "NOZZLE ASSY,F.INJECT",3,,,,,,,,,,,,,,,,,,,,,
3,2,,114250-53080,, "NUT, NOZZLE CASE",3,,,,,,,,,,,,,,,,,,,,,
4,2,,129100-53100,, "HOLDER ASSY, NOZZLE",3,,,,,,,,,,,,,,,,,,,,,
5,2,,114250-53120,, "SPRING, NOZZLE",3,,,,,,,,,,,,,,,,,,,,,
6,2,,114250-53130,, "SEAT, NOZZLE SPRING",3,,,,,,,,,,,,,,,,,,,,,
7,2,,114250-53140,, "PLATE, STOP",3,,,,,,,,,,,,,,,,,,,,,
8,2,,114250-53210,, PIN,6,,,,,,,,,,,,,,,,,,,,,
9,2,,114250-53400,, "SHIM PACK",3,,,,,,,,,,,,,,,,,,,,,
10,1,,129150-59120,, "RETAINER, INJ. PIPE",1,,,,,,,,,,,,,,,,,,,,,
11,2,,129150-59130,, "BOLT M 4X 12",2,,,,,,,,,,,,,,,,,,,,,
13,1,,129100-59910,, "PIPE, FUEL INJECTION",1,,,,,,,,,,,,,,,,,,,,,I
14,1,,129100-59920,, "PIPE, FUEL INJECTION",1,,,,,,,,,,,,,,,,,,,,,I
15,1,,129100-59930,, "PIPE, FUEL INJECTION",1,,,,,,,,,,,,,,,,,,,,,I

Fig. **15** FOフンシャパイプ
FUEL INJECTION LINE



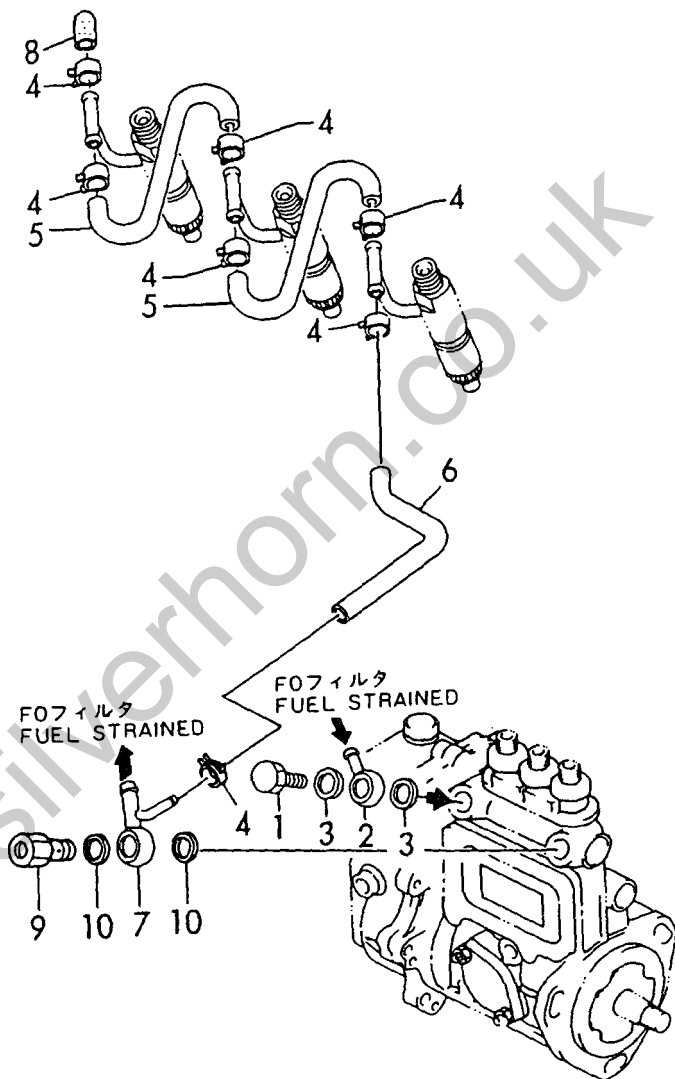
1,1,,103854-39140,, "BOLT, PIPE JOINT",1,,,,,,,,,,,,,
2,1,,101304-59020,, "JOINT 12, PIPE",1,,,,,,,,,,,,,
3,1,,104200-59170,, "GASKET 12",2,,,,,,,,,,,,,
4,1,,124066-59100,, "CLAMP 8",7,,,,,,,,,,,,,
5,1,,121250-59550,, "PIPE, FUEL",2,,,,,,,,,,,,,
6,1,,119840-59560,, "PIPE, FUEL RETURN",1,,,,,,,,,,,,,
7,1,,119840-59570,, JOINT,1,,,,,,,,,,,,,
8,1,,129150-59580,, CAP,1,,,,,,,,,,,,,
9,1,,129100-59951,, "VALVE ASSY, CHECK",1,,,,,,,,,,,,,
10,1,,23414-120000,, "GASKET 12, ROUND",2,,,,,,,,,,,,,

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Fig.

16

FOパイプ
FUEL LINE

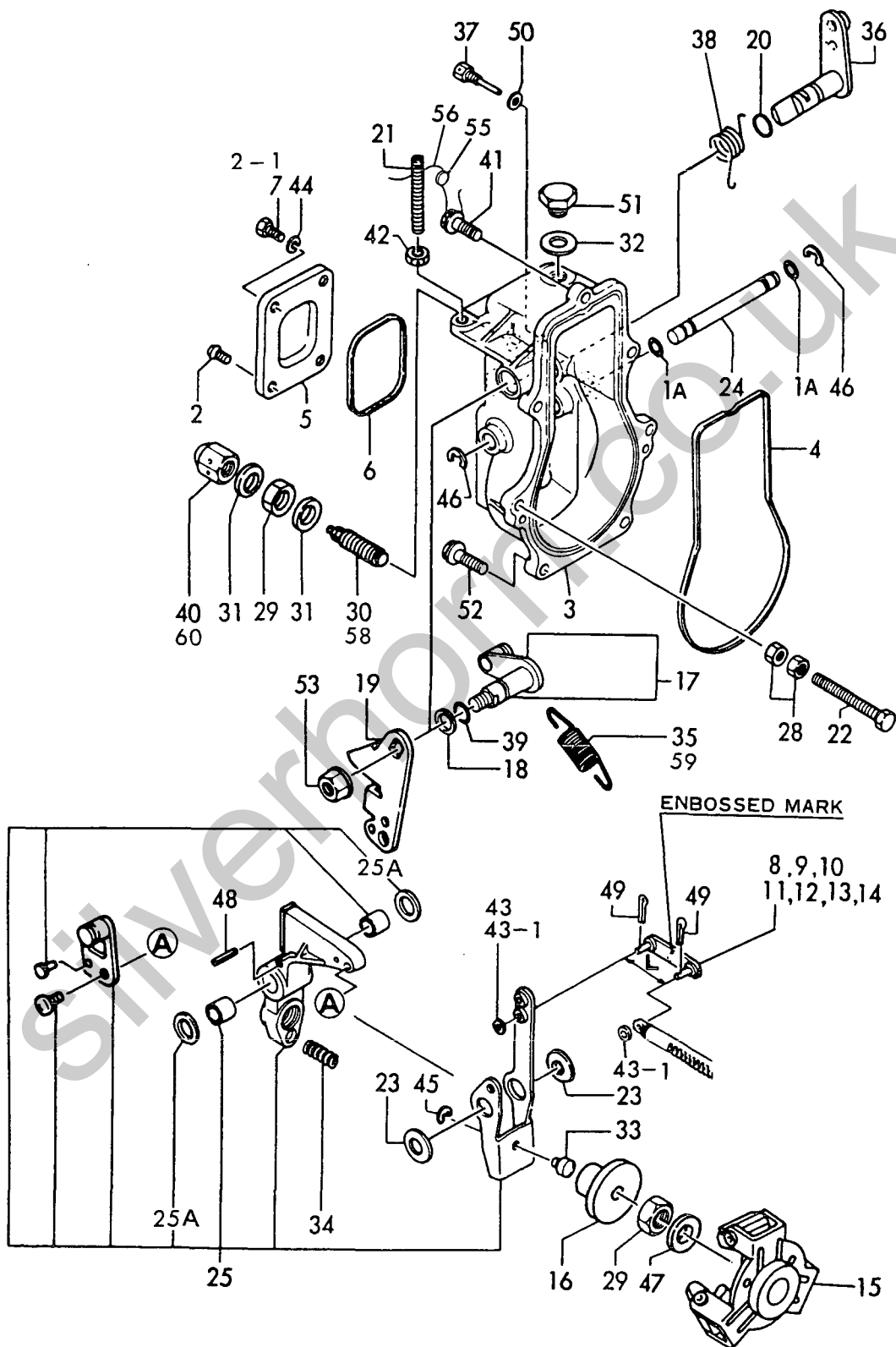


1A,2,,129155-51280,, "O-RING S6",2,,,,,,,,,,,,,I
2,2,,26022-050102,, "SCREW M 5X 10",3,,,,,,,,,,,,,I
2-1,2,,26022-050102,, "SCREW M 5X 10",4,,,,,K,M1-90006,E04839,,,,,,,,,I
3,2,,129155-61010,, "CASE, GOVERNOR",1,,,,,,,,,,,,,I
3-1,2,,129155-61011,, "CASE, GOVERNOR",1,,,,,S,M1-88161,E02532,,,,,,,,,I
4,2,,129155-61050,, "GASKET, GOV. CASE",1,,,,,,,,,,,,,I
5,2,,129155-61060,, "COVER, GOVERNOR CASE",1,,,,,,,,,,,,,I
6,2,,129155-61070,, "GASKET, CASE COVER",1,,,,,,,,,,,,,I
7,2,,129155-61090,, "BOLT,GOV. CASE COVER",1,,,,,Z,M1-90006,E04839,,,,,,,,,I
8,2,,129155-61120,, "LINK L=30(MARK 0",1,,,,,,,,,,,,,I
9,2,,129155-61130,, "LINK L=31(MARK 1",1,,,,,,,,,,,,,I
10,2,,129155-61140,, "LINK L=30.5(MARK 05)",1,,,,,,,,,,,,,I
15,2,,129155-61201,, "WEIGHT ASSY, GOV.",1,,,,,,,,,,,,,I
16,2,,129155-61341,, SLEEVE,1,,,,,,,,,,,,,I
17,2,,129100-61400,, "SHAFT ASSY, CONTROL",1,,,,,,,,,,,,,I
18,2,,129155-61430,, "SPACER, SHAFT",1,,,,,,,,,,,,,I
19,2,,129100-61440,, "LEVER, CONTROL",1,,,,,,,,,,,,,I
20,2,,24311-000080,, "O-RING 1A P-8.0",1,,,,,,,,,,,,,I
20-1,2,,24311-240100,, "O-RING 1A P-10A",1,,,,,S,M1-90006,E04839,,,,,,,,,I
21,2,,129155-61450,, "BOLT, REVOL. LIMIT",1,,,,,,,,,,,,,I
22,2,,129155-61460,, "BOLT, IDLE LIMIT",1,,,,,,,,,,,,,I
23,2,,129155-61480,, "SPACER ASSY",2,,,,,,,,,,,,,I
24,2,,129155-61490,, "SHAFT, GOV. LEVER",1,,,,,,,,,,,,,I
25,2,,129500-61500,, "LEVER ASSY, GOVERNOR",1,,,,,,,,,,,,,I
25A,3,,174307-51700,, "SHIM SET",2,,,,,,,,,,,,,I
28,2,,26756-060002,, "LOCK NUT M 6 PLATED",2,,,,,,,,,,,,,I
28-1,2,,26756-060002,, "LOCK NUT M 6 PLATED",1,,,,,K,M1-90006,E04839,,,,,,,,,I
29,2,,26776-120002,, "LOCK NUT M12 PLATED",2,,,,,,,,,,,,,I
30,2,,129155-61470,, "BOLT, FUEL CONTROL",1,,,,,Z,M1-90156,E06573,,,,,,,,,I
31,2,,43400-500450,, "SEAL WASHER 12S",2,,,,,,,,,,,,,I
32,2,,22190-100000,, "SEAL WASHER 10(BOLT)",1,,,,,,,,,,,,,I
32-1,2,,43400-500430,, "SEAL WASHER 10S",1,,,,,N,M1-90006,E04839,,,,,,,,,I
33,2,,129155-61540,, SHIFTER,1,,,,,,,,,,,,,I
34,2,,129100-61650,, "SPRING, FUEL CONTROL",1,,,,,,,,,,,,,I
35,2,,171353-61710,, "SPRING, GOVERNOR",1,,,,,,,,,,,,,I
35-1,2,,171353-61700,, "SPRING, GOVERNOR",1,,,,,N,M1-88161,E02532,,,,,,,,,I
35-2,2,,171353-61700,, "SPRING, GOVERNOR",1,,,,,Z,M1-90156,E06573,,,,,,,,,I
36,2,,129155-61801,, "LEVER, STOP",1,,,,,,,,,,,,,I
36-1,2,,129155-61802,, "LEVER, STOP",1,,,,,S,M1-88161,E02532,,,,,,,,,I
36-2,2,,129255-61802,, "LEVER, STOP",1,,,,,N,M1-90006,E04839,,,,,,,,,I
37,2,,129155-61810,, "PIN, STOP LEVER",1,,,,,,,,,,,,,I
38,2,,129155-61820,, "SPRING, RETURN",1,,,,,,,,,,,,,I
38-1,2,,129100-61821,, "SPRING, RETURN",1,,,,,N,M1-90006,E04839,,,,,,,,,I
39,2,,129155-61830,, "O-RING S10",1,,,,,,,,,,,,,I
40,2,,129100-61930,, "NUT, CAP",1,,,,,Z,M1-90156,E06573,,,,,,,,,I
41,2,,129155-61950,, "BOLT, WASHER BASED",1,,,,,,,,,,,,,I
42,2,,124550-66370,, "LOCK NUT M 6",1,,,,,,,,,,,,,I
43,2,,22117-040000,, "WASHER 4",1,,,,,,,,,,,,,I
43-1,2,,22117-040000,, "WASHER 4",2,,,,,K,XXX,EXXX,,,,,,,,,I
43-2,2,,22117-040000,, "WASHER 4",1,,,,,K,M1-90006,E04839,,,,,,,,,I
44,2,,22217-050000,, "SPRING WASHER 5",1,,,,,Z,M1-90006,E04839,,,,,,,,,I
45,2,,22272-000040,, "CIRCLIP E- 4",1,,,,,,,,,,,,,I
46,2,,22272-000060,, "CIRCLIP E- 6",2,,,,,M1-96069,,,,,,,,,I
47,2,,22287-120000,, "WASHER 12",1,,,,,,,,,,,,,I
48,2,,22351-030016,, "SPRING PIN 3X16",1,,,,,,,,,,,,,I
49,2,,22360-040000,, "SNAP PIN 4",2,,,,,,,,,,,,,I
49-1,2,,22372-040000,, "SNAP PIN 4",2,,,,,N,M1-91018,E07866,,,,,,,,,I
50,2,,23414-050000,, "GASKET 5",1,,,,,,,,,,,,,I
50-1,2,,43400-500390,, "SEAL WASHER 6S",1,,,,,N,M1-90006,E04839,,,,,,,,,I
51,2,,23887-100002,, "PLUG 10",1,,,,,,,,,,,,,I
52,2,,26106-060202,, "BOLT M 6X 20 PLATED",6,,,,,,,,,,,,,I
53,2,,26366-080002,, "NUT M 8",1,,,,,,,,,,,,,I

55,2,,135210-61090,,LEAD,1,,,,,W,,XXX,"FROM 1ST",,,,,,,,,,I
55-1,2,,135210-61090,,LEAD,1,,,,,Z,,M1-90156,E06573,,,,,,,,,I
56,2,,22451-060000,, "WIRE 0.6",1,,,,,W,,XXX,"FROM 1ST",,,,,,,,,,I
56-1,2,,22451-060000,, "WIRE 0.6",1,,,,,Z,,M1-90156,E06573,,,,,,,,,I
58,1,,129155-61470,, "BOLT, FUEL CONTROL",1,,,,,W,,M1-90156,E06573,,,,,,,,,I
59,1,,171353-61710,, "SPRING, GOVERNOR",1,,,,,W,,M1-90156,E06573,,,,,,,,,I
60,1,,26687-120002,, "CAP NUT M12",1,,,,,W,,M1-90156,E06573,,,,,,,,,I

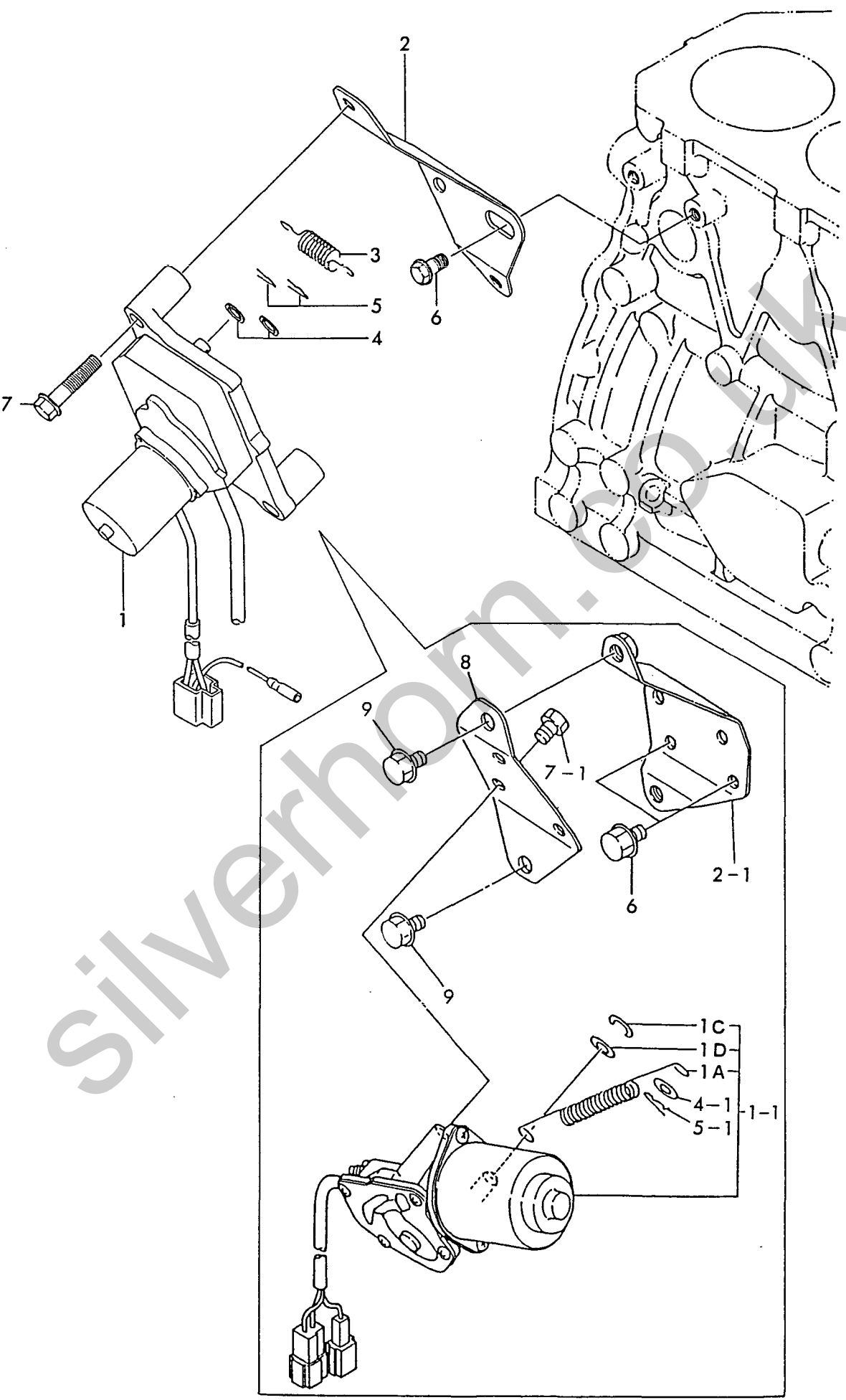
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Fig. **17** ガバナ
GOVERNOR



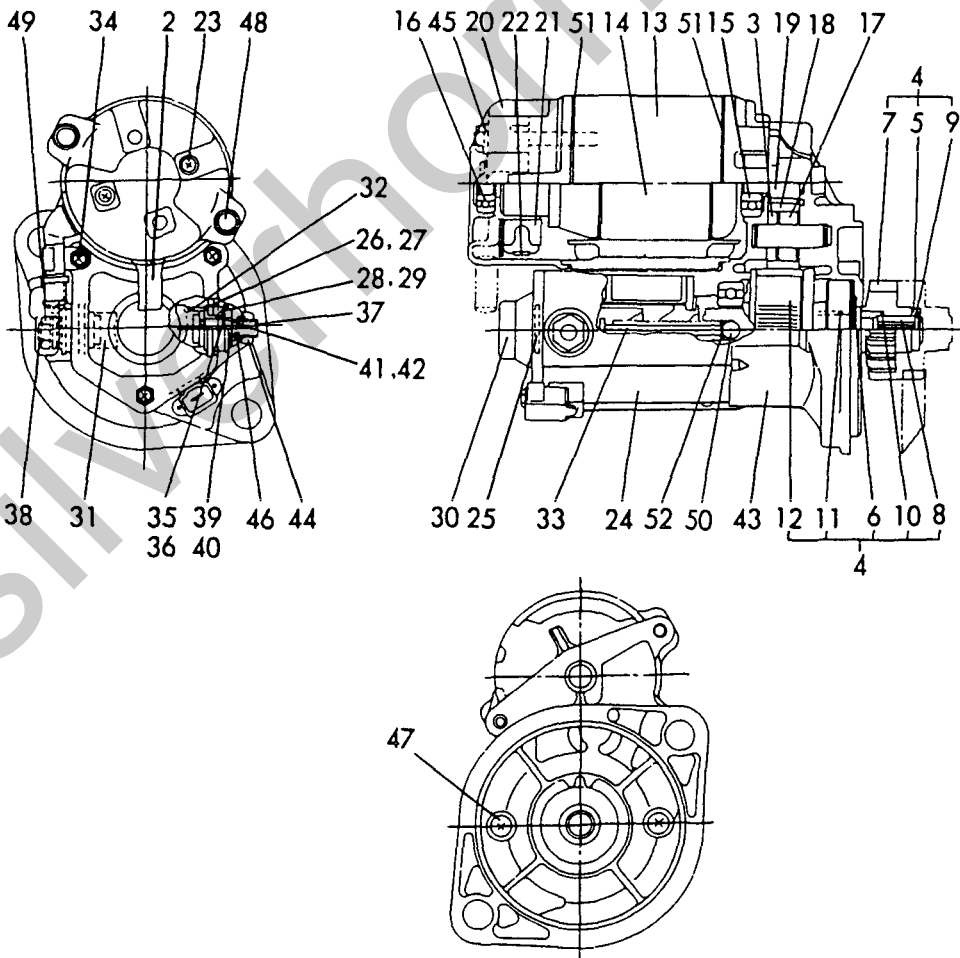
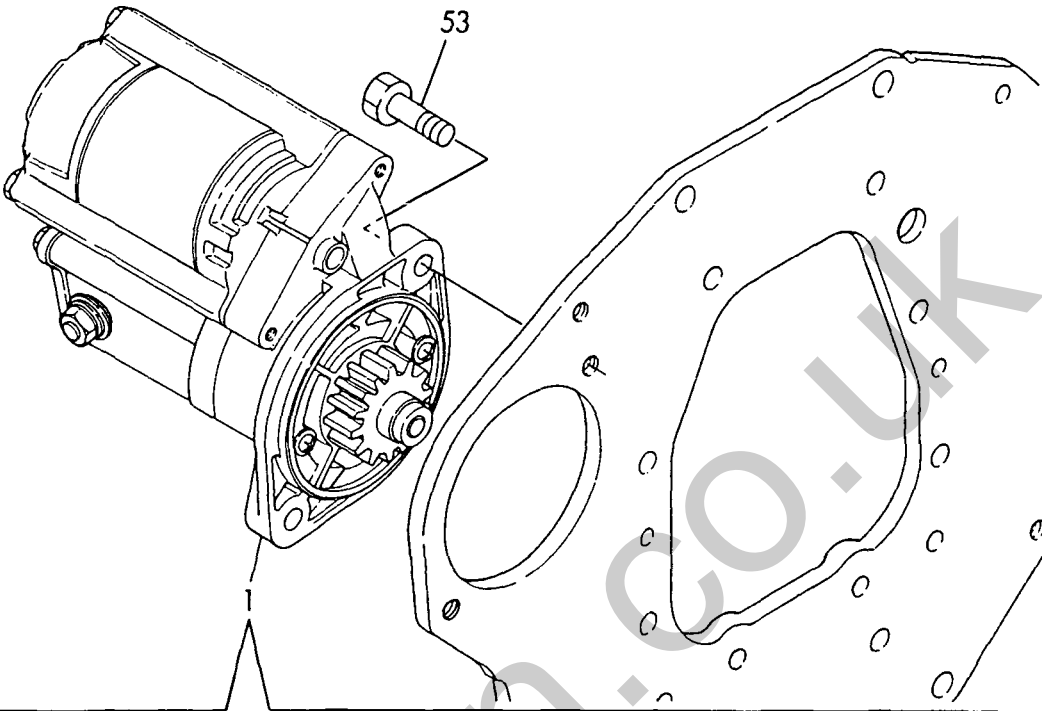
1,1,,129150-66800,, "MOTOR, ENGING STOP",1,,,,,,,,,,,,,,,,,,,,,
1-1,1,,129107-66791,, "MOTOR ASSY, STOP",1,,,,,,S,, TN-90121,E06867,,,,,,,,,,,,,I
1A,2,,129107-66830,, "SPRING, STOP MOTOR",1,,,,,,W,, TN-90121,E06867,,,,,,,,,,,,,I
1C,2,,129566-66880,, "RING, SNAP",1,,,,,,W,, TN-90121,E06867,,,,,,,,,,,,,I
1D,2,,129566-66890,, WASHER,1,,,,,,W,, TN-90121,E06867,,,,,,,,,,,,,I
2,1,,129155-66810,, "BRACKET, MOTOR",1,,,,,,,,,,,,,,,,,,,,,,,,,
2-1,1,,129107-66810,, "BRACKET(A), STP.MOTOR",1,,,,,,S,, TN-
90121,E06867,,,,,,,,,,,,,I
3,1,,129155-66820,, "SPRING, CONTROLLER",1,,,,,,Z,, TN-90121,E06867,,,,,,,,,,,,,I
4,1,,22117-080000,, "WASHER 8",2,,,,,,,,,,,,,,,,,,,,,,,,,
4-1,1,,22117-080000,, "WASHER 8",1,,,,,,K,, TN-90121,E06867,,,,,,,,,,,,,I
5,1,,22360-080000,, "SNAP PIN 8",2,,,,,,,,,,,,,,,,,,,,,,,,,
5-1,1,,22360-080000,, "SNAP PIN 8",1,,,,,,K,, TN-90121,E06867,,,,,,,,,,,,,I
6,1,,26106-080122,, "BOLT M 8X 12 PLATED",2,,,,,,,,,,,,,,,,,,,,,,,,,
7,1,,26106-080402,, "BOLT M 8X 40 PLATED",2,,,,,,,,,,,,,,,,,,,,,,,,,
7-1,1,,26116-050102,, "BOLT M 5X 10 PLATED",3,,,,,,S,, TN-90121,E06867,,,,,,,,,,,,,I
8,1,,129107-66820,, "BRACKET(B), STP.MOTOR",1,,,,,,W,, TN-90121,E06867,,,,,,,,,,,,,I
9,1,,26106-080122,, "BOLT M 8X 12 PLATED",2,,,,,,W,, TN-90121,E06867,,,,,,,,,,,,,I

Fig. **18** キカンテイシソウチ
ENGINE STOP DEVICE



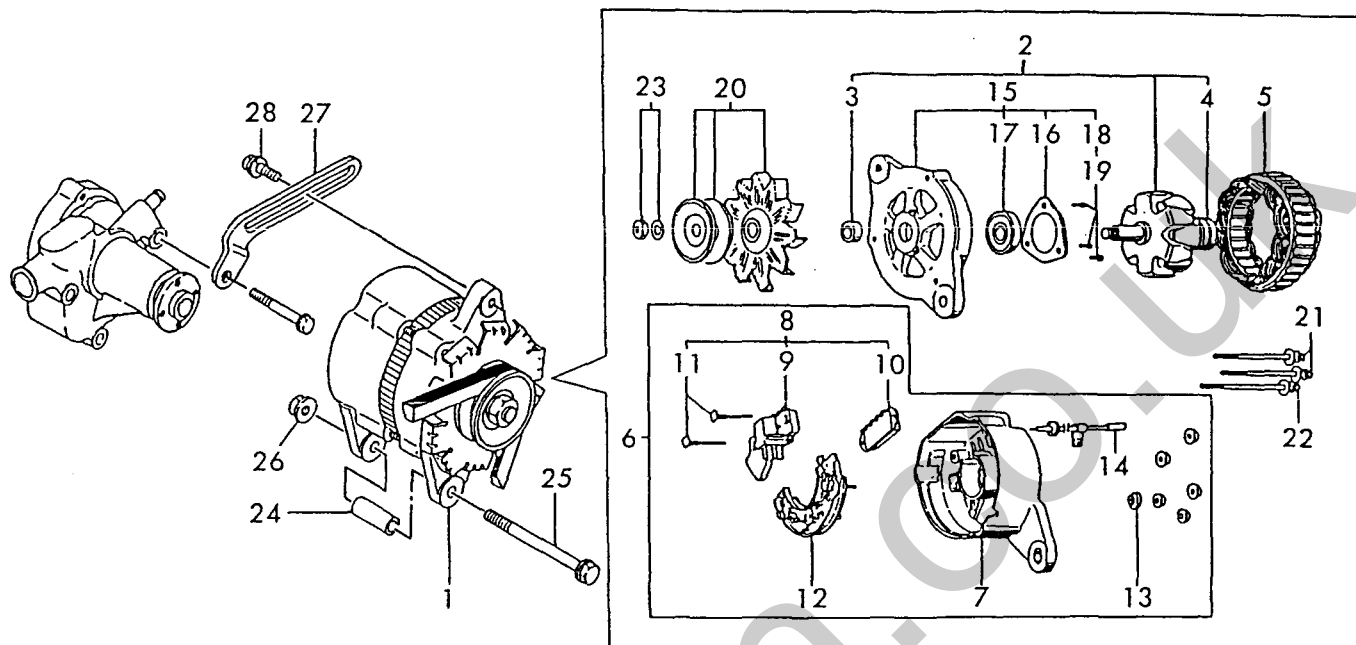
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3,2,,X0280630011,,RETAINER,1,,,,,,,,,,,,,
4,2,,X0280992381,, "CLUTCH KIT",1,,,,,,,,,,,,,
5,3,,X0280210230,,NUT,1,,,,,,,,,,,,,
6,3,,X0283270140,,RETAINER,1,,,,,,,,,,,,,
7,3,,X0283711770,,PINION,1,,,,,,,,,,,,,
8,3,,X0283810040,,SHAFT,1,,,,,,,,,,,,,
9,3,,X9490721080,,RING,1,,,,,,,,,,,,,
10,3,,X9491703371,, "SPRING, COIL",1,,,,,,,,,,,,,
11,3,,X9491704260,,SPRING,1,,,,,,,,,,,,,
12,3,,121120-77930,, "CLUTCH ASSY, STARTER",1,,,,,,,,,,,,,
13,2,,X0281003770,, "YOKE ASSY",1,,,,,,,,,,,,,
14,2,,X0282002320,, "HOUSING ASSY",1,,,,,,,,,,,,,
15,3,,X9491002590,, "BALL BEARING",1,,,,,,,,,,,,,
16,3,,X9491002760,, "BALL BEARING",1,,,,,,,,,,,,,
17,2,,X0283060061,,ROLLER,5,,,,,,,,,,,,,
18,2,,X0283711420,,PINION,1,,,,,,,,,,,,,
19,2,,X0283712360,,PINION,1,,,,,,,,,,,,,
20,2,,X0285011600,,FRAME,1,,,,,,,,,,,,,
21,2,,X0285100750,, "HOLDER ASSY, BRUSH",1,,,,,,,,,,,,,
22,3,,X9491730461,,SPRING,1,,,,,,,,,,,,,
23,2,,X0289030010,,SCREW,2,,,,,,,,,,,,,
24,2,,X0534006470,, "SWITCH ASSY, MAGNET.",1,,,,,,,,,,,,,
25,3,,X0534040320,,GASKET,1,,,,,,,,,,,,,
26,3,,X0534490120,,BUSH,1,,,,,,,,,,,,,
27,3,,X0534490120,,BUSH,1,,,,,,,,,,,,,
28,3,,X0534490230,,BUSH,1,,,,,,,,,,,,,
29,3,,X0534490230,,BUSH,1,,,,,,,,,,,,,
30,3,,X0535050620,,COVER,1,,,,,,,,,,,,,
31,3,,X0535130241,, "PLATE (B)",1,,,,,,,,,,,,,
32,3,,X0535130320,, "PLATE (A)",1,,,,,,,,,,,,,
33,3,,X0536600401,,PLUNGER,1,,,,,,,,,,,,,
34,3,,X9151005141,, "BOLT W/WASHER",3,,,,,,,,,,,,,
35,3,,X9490170900,,WASHER,1,,,,,,,,,,,,,
36,3,,X9490170900,,WASHER,1,,,,,,,,,,,,,
37,3,,X9490441303,,BOLT,1,,,,,,,,,,,,,
38,3,,X9490441312,,BOLT,1,,,,,,,,,,,,,
39,3,,X9490502820,,NUT,1,,,,,,,,,,,,,
40,3,,X9490502820,,NUT,1,,,,,,,,,,,,,
41,3,,X9491402100,,O-RING,1,,,,,,,,,,,,,
42,3,,X9491402100,,O-RING,1,,,,,,,,,,,,,
43,2,,X1284000710,,HOUSING,1,,,,,,,,,,,,,
44,2,,X9019008651,,NUT,1,,,,,,,,,,,,,
45,2,,X9025806001,,WASHER,2,,,,,,,,,,,,,
46,2,,X9025808001,,WASHER,1,,,,,,,,,,,,,
47,2,,X9490071970,, "SCREW W/WASHER",2,,,,,,,,,,,,,
48,2,,X9490422570,,BOLT,2,,,,,,,,,,,,,
49,2,,X9490561370,,NUT,1,,,,,,,,,,,,,
50,2,,X9491200240,,BALL,1,,,,,,,,,,,,,
51,2,,X9491403700,,O-RING,2,,,,,,,,,,,,,
52,2,,X9491703380,,SPRING,1,,,,,,,,,,,,,
53,1,,26116-120252,, "BOLT M12X 25 PLATED",2,,,,,,,,,,,,,

Fig. 19 スターティングモータ
STARTING MOTOR

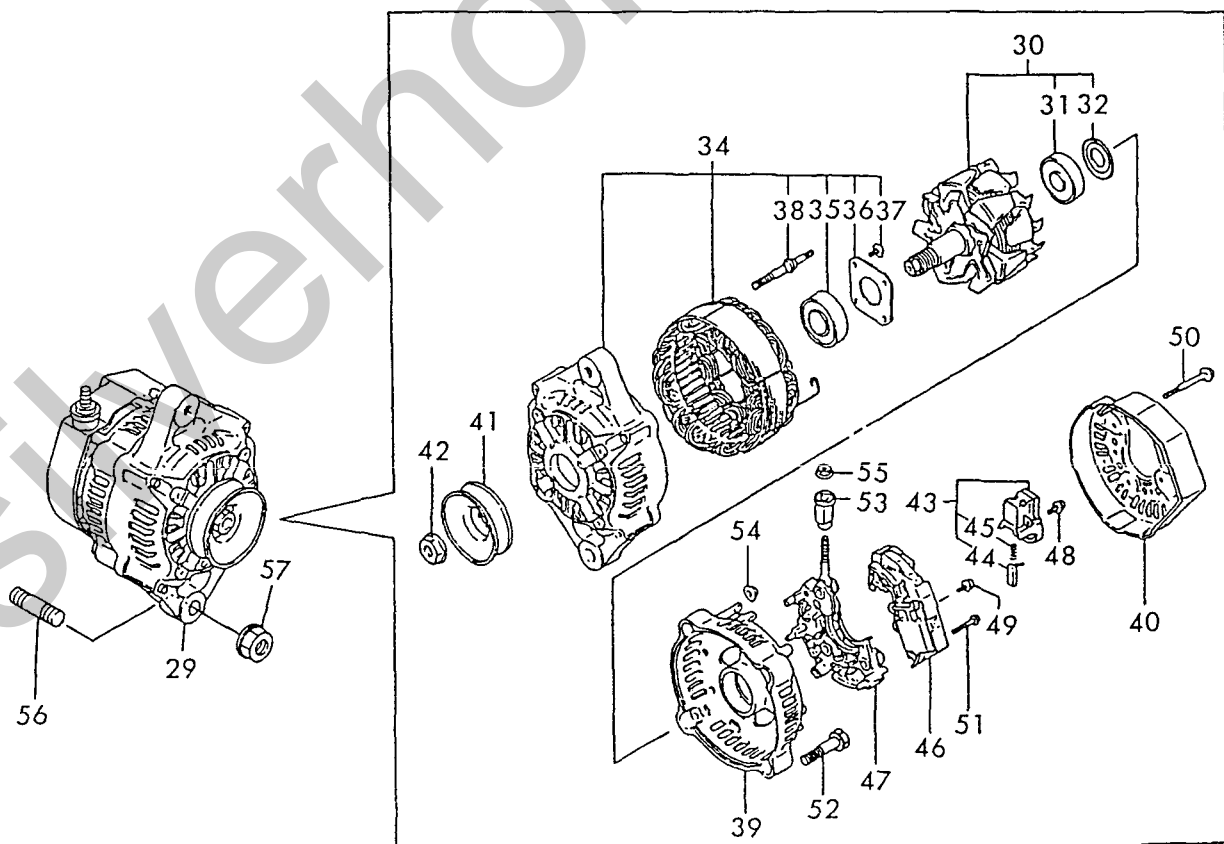


1,1,,124080-77201,,GENERATOR,1,,,,,Z,,TN-90123,E06867,,,,,,I
2,2,,124080-77300,, "ROTOR ASSY",1,,,,,Z,,TN-90123,E06867,,,,,,I
3,3,,124080-77310,,SPACER,1,,,,,Z,,TN-90123,E06867,,,,,,I
4,3,,124080-77490,, "BALL BEARING",1,,,,,Z,,TN-90123,E06867,,,,,,I
5,2,,124080-77320,, "STATOR ASSY",1,,,,,Z,,TN-90123,E06867,,,,,,I
6,2,,124080-77330,, "COVER ASSY, REAR",1,,,,,Z,,TN-90123,E06867,,,,,,I
7,3,,124080-77340,, "COVER, REAR",1,,,,,Z,,TN-90123,E06867,,,,,,I
8,3,,124080-77350,, "BRUSH ASSY,REGULATOR",1,,,,,Z,,TN-90123,E06867,,,,,,I
9,4,,124080-77360,, "BRUSH ASSY",2,,,,,Z,,TN-90123,E06867,,,,,,I
10,4,,124080-77390,, "REGULATOR ASSY",1,,,,,Z,,TN-90123,E06867,,,,,,I
11,4,,124080-77520,, "BOLT M5",2,,,,,Z,,TN-90123,E06867,,,,,,I
12,3,,124080-77400,, "DIODE ASSY",1,,,,,Z,,TN-90123,E06867,,,,,,I
13,4,,124080-77410,,BUSH,1,,,,,Z,,TN-90123,E06867,,,,,,I
14,3,,124080-77530,, "WIRE ASSY, LEAD",1,,,,,Z,,TN-90123,E06867,,,,,,I
15,2,,124080-77420,, "COVER ASSY, FRONT",1,,,,,Z,,TN-90123,E06867,,,,,,I
16,3,,124080-77430,, "RETAINER, BEARING",1,,,,,Z,,TN-90123,E06867,,,,,,I
17,3,,124080-77480,, "BALL BEARING",1,,,,,Z,,TN-90123,E06867,,,,,,I
18,3,,124080-77500,, "SCREW KIT",1,,,,,Z,,TN-90123,E06867,,,,,,I
19,4,,124080-77510,, "SCREW 4X12",3,,,,,Z,,TN-90123,E06867,,,,,,I
20,2,,124080-77440,, "PULLEY ASSY",1,,,,,Z,,TN-90123,E06867,,,,,,I
21,2,,124080-77450,, "BOLT, THROUGH",2,,,,,Z,,TN-90123,E06867,,,,,,I
22,2,,124080-77460,, "BOLT, THROUGH",1,,,,,Z,,TN-90123,E06867,,,,,,I
23,2,,124080-77470,, "NUT ASSY, PULLEY",1,,,,,Z,,TN-90123,E06867,,,,,,I
24,1,,129150-77340,,SPACER,1,,,,,Z,,TN-90123,E06867,,,,,,I
25,1,,26106-081202,, "BOLT M 8X120 PLATED",1,,,,,Z,,TN-90123,E06867,,,,,,I
26,1,,26366-080002,, "NUT M 8",1,,,,,Z,,TN-90123,E06867,,,,,,I
27,1,,129410-77330,, "ADJUSTER, V-BELT",1,,,,,Z,,TN-90123,E06867,,,,,,I
28,1,,26014-080252,, "BOLT M 8X 25",1,,,,,Z,,TN-90123,E06867,,,,,,I
29,1,,119620-77201,,GENERATOR,1,,,,,W,,TN-90123,E06867,,,,,,I
30,2,,119620-77380,, "ROTOR ASSY",1,,,,,W,,TN-90123,E06867,,,,,,I
31,3,,119620-79240,, "BALL BEARING",1,,,,,W,,TN-90123,E06867,,,,,,I
32,3,,119620-79250,, "COVER, BEARING",1,,,,,W,,TN-90123,E06867,,,,,,I
34,2,,119620-77420,, "FLAME ASSY, DRIVE",1,,,,,W,,TN-90123,E06867,,,,,,I
35,3,,119620-79200,, "BALL BEARING",1,,,,,W,,TN-90123,E06867,,,,,,I
36,3,,119620-79210,,PLATE,1,,,,,W,,TN-90123,E06867,,,,,,I
37,3,,119620-79220,,SCREW,4,,,,,W,,TN-90123,E06867,,,,,,I
38,3,,119620-79230,, "BOLT, STUD",2,,,,,W,,TN-90123,E06867,,,,,,I
39,2,,119620-77440,, "FLAME ASSY, REAR",1,,,,,W,,TN-90123,E06867,,,,,,I
40,2,,119620-77450,,COVER,1,,,,,W,,TN-90123,E06867,,,,,,I
41,2,,119620-77460,, "PULLEY,CRANKSHAFT",1,,,,,W,,TN-90123,E06867,,,,,,I
42,2,,119620-77470,,NUT,1,,,,,W,,TN-90123,E06867,,,,,,I
43,2,,119620-79270,, "HOLDER, BRUSH",1,,,,,W,,TN-90123,E06867,,,,,,I
44,3,,119620-77480,, "BRUSH ASSY",2,,,,,W,,TN-90123,E06867,,,,,,I
45,3,,119620-79280,,SPRING,2,,,,,W,,TN-90123,E06867,,,,,,I
46,2,,119620-77710,, "REGULATOR ASSY",1,,,,,W,,TN-90123,E06867,,,,,,I
47,2,,119620-79260,,HOLDER,1,,,,,W,,TN-90123,E06867,,,,,,I
48,2,,119620-79290,,SCREW,6,,,,,W,,TN-90123,E06867,,,,,,I
49,2,,119620-79300,,SCREW,1,,,,,W,,TN-90123,E06867,,,,,,I
50,2,,119620-79310,,BOLT,3,,,,,W,,TN-90123,E06867,,,,,,I
51,2,,119620-79320,, "SCREW W/WASHER",2,,,,,W,,TN-90123,E06867,,,,,,I
52,2,,119620-79330,,BOLT,2,,,,,W,,TN-90123,E06867,,,,,,I
53,2,,119620-79340,, "INSULATION BUSH",1,,,,,W,,TN-90123,E06867,,,,,,I
54,2,,119620-79350,,NUT,2,,,,,W,,TN-90123,E06867,,,,,,I
55,2,,X9490561001,,NUT,1,,,,,W,,TN-90123,E06867,,,,,,I
56,1,,121450-01570,,STUD,1,,,,,W,,TN-90123,E06867,,,,,,I
57,1,,26366-100002,, "NUT M10",1,,,,,W,,TN-90123,E06867,,,,,,I

Fig. **20** ジェネレータ
GENERATOR



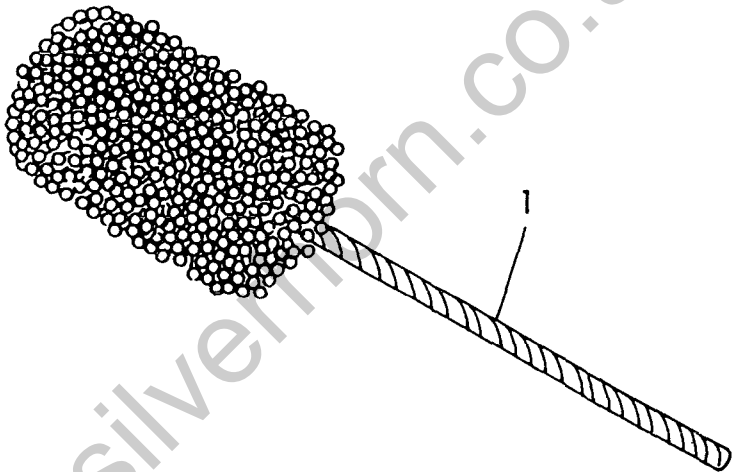
NEW TYPE



1,1,,129400-92420,, "FLEX HORN",1,,,,,,,,1,,,,,,,,,

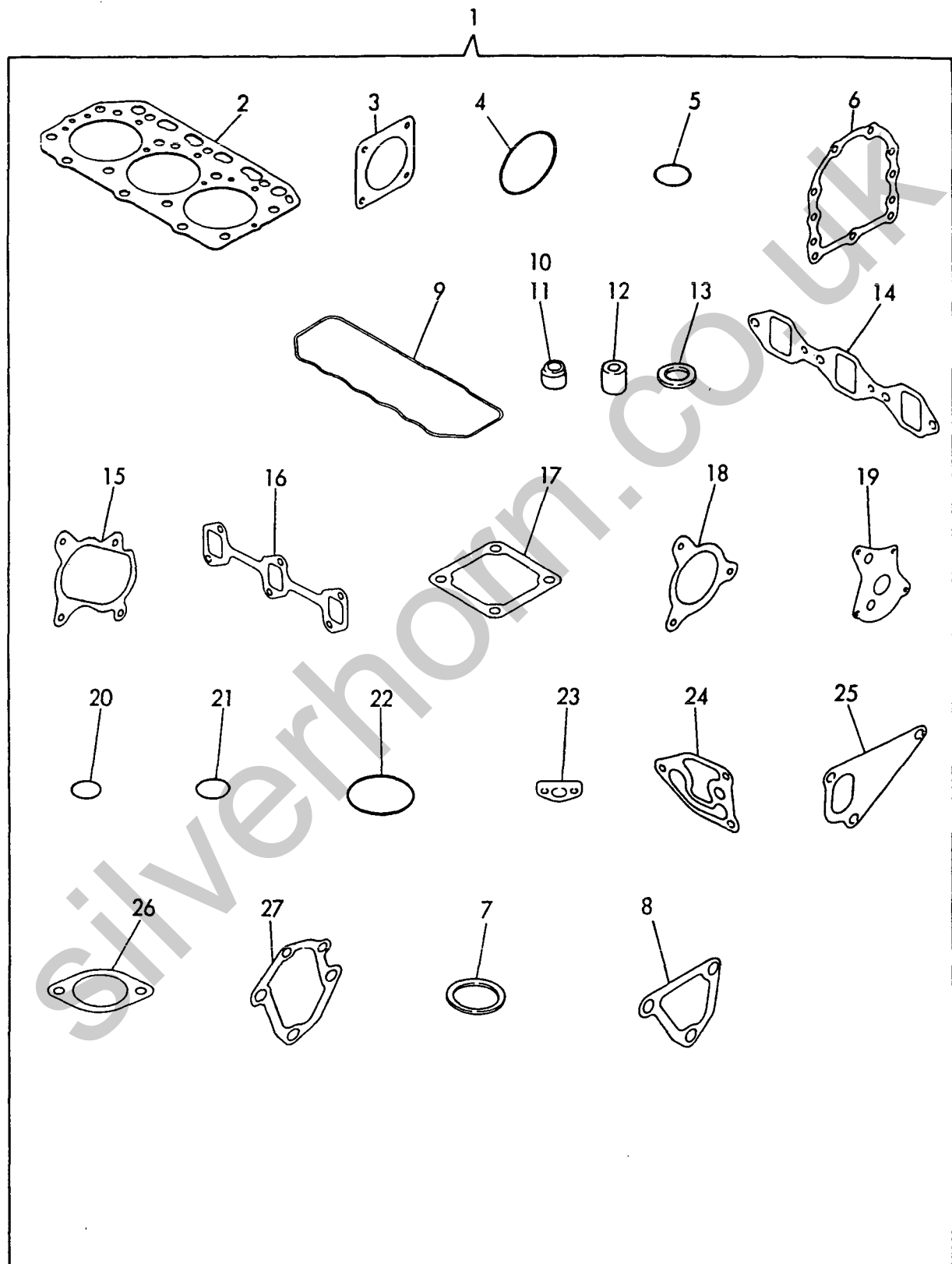
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Fig. **21** コウグ
TOOL



1,1,,729189-92601,, "GASKET SET",1,,,,,,,,,,,,,
1-1,1,,729189-92602,, "GASKET SET",1,,,,,,N,,TE-90028,E06145,,,,,,,,,I
2,2,,129157-01332,, "GASKET, HEAD",1,,,,,,,,,,,,,
3,2,,124240-01882,, "GASKET, HO-P",1,,,,,,,,,,,,,
3-1,2,,124240-01883,, "GASKET, (NON-ASB.)",1,,,,,,N,,TE-90002,E04839,,,,,,,,,I
4,2,,121850-51960,, "O-RING, F.I.PUMP",1,,,,,,,,,,,,,
5,2,,24311-000320,, "O-RING 1A P-32.0",2,,,,,,,,,,,,,
6,2,,129150-01660,, "GASKET,OIL SEAL CASE",1,,,,,,Z,,XXX,EXXX,,,,,,,,,I
7,2,,129150-49810,, "GASKET, THERMOSTAT",1,,,,,,,,,,,,,
7-1,2,,129150-49811,, "GASKET, (NON-ASB.)",1,,,,,,N,,TE-90028,E06145,,,,,,,,,I
8,2,,129100-49840,, "GASKET, THERMO. CASE",1,,,,,,,,,,,,,
9,2,,129150-11310,, "GASKET, BONNET",1,,,,,,,,,,,,,
10,2,,121400-11340,, "SEAL, VALVE STEM",3,,,,,,,,,,,,,
11,2,,124460-11340,, "SEAL, VALVE STEM",3,,,,,,,,,,,,,
12,2,,119625-11870,, "PROTECTOR, NOZZLE",3,,,,,,,,,,,,,
13,2,,119625-11880,, "SEAT, NOZZLE",3,,,,,,,,,,,,,
14,2,,129150-12110,, "GASKET, SUC.MANIFOLD",1,,,,,,,,,,,,,
14-1,2,,129150-12111,, "GASKET, (NON-ASB.)",1,,,,,,N,,TE-90028,E06145,,,,,,,,,I
15,2,,129403-18090,, "GASKET",1,,,,,,,,,,,,,
16,2,,129150-13110,, "GASKET, EXH.MANIFOLD",1,,,,,,,,,,,,,
17,2,,129150-77510,, "GASKET, AIR HEATER",1,,,,,,,,,,,,,
17-1,2,,129150-77511,, "GASKET, (NON-ASB.)",1,,,,,,N,,TE-90028,E06145,,,,,,,,,I
18,2,,129477-18100,, "GASKET",1,,,,,,,,,,,,,
19,2,,129150-32020,, "GASKET, L.O. PUMP",1,,,,,,,,,,,,,
20,2,,24311-000200,, "O-RING 1A P-20.0",1,,,,,,,,,,,,,
21,2,,24311-000210,, "O-RING 1A P-21.0",1,,,,,,,,,,,,,
22,2,,24321-000550,, "O-RING 1A G-55.0",1,,,,,,,,,,,,,
23,2,,129150-35040,, "GASKET, OIL STRAINER",1,,,,,,,,,,,,,
23-1,2,,129150-35041,, "GASKET, (NON-ASB.)",1,,,,,,N,,TE-90028,E06145,,,,,,,,,I
24,2,,129103-35121,, "GASKET, BRACKET",2,,,,,,,,,,,,,
24-1,2,,129103-35122,, "GASKET, (NON-ASB.)",2,,,,,,N,,TE-90034,E06145,,,,,,,,,I
25,2,,129100-42020,, "GASKET, C.W. PUMP",1,,,,,,,,,,,,,
26,2,,129795-49550,, "GASKET, THERMO.COVER",1,,,,,,,,,,,,,
26-1,2,,129795-49551,, "GASKET, (NON-ASB.)",1,,,,,,N,,TE-90028,E06145,,,,,,,,,I
27,2,,129100-49820,, "GASKET, COVER",1,,,,,,,,,,,,,

Fig. **22** パッキンセット(オプション)
GASKET SET (OPTIONAL)



0,Y00B3844
1,002,, "ENGINE 3TN84TL-RKAH"
2,1,, "CYLINDER BLOCK",3TN84TL-RKAH,,,
2,2,, "GEAR HOUSING",3TN84TL-RKAH,,,
2,3,, "FLYWHEEL & OIL SUMP",3TN84TL-RKAH,,,
2,4,, "CYLINDER HEAD & BONNET",3TN84TL-RKAH,,,
2,5,, "SUCTION MANIFOLD & AIR CLEANER",3TN84TL-RKAH,,,
2,6,, "EXH. MANIFOLD & TURBO CHARGER",3TN84TL-RKAH,,,
2,7,, "CAMSHAFT & DRIVE GEAR",3TN84TL-RKAH,,,
2,8,, "TURBO-CHARGER(INCORPONENT PART",3TN84TL-RKAH,,,
2,9,, "CRANKSHAFT & PISTON",3TN84TL-RKAH,,,
2,10,, "LUB. OIL SYSTEM",3TN84TL-RKAH,,,
2,11,, "LUB. OIL PIPES",3TN84TL-RKAH,,,
2,12,, "COOLING WATER SYSTEM",3TN84TL-RKAH,,,
2,13,, "THERMO STAT",3TN84TL-RKAH,,,
2,14,, "FUEL INJECTION PUMP",3TN84TL-RKAH,,,
2,15,, "FUEL INJECTION PIPES",3TN84TL-RKAH,,,
2,16,, "FUEL OIL PIPES",3TN84TL-RKAH,,,
2,17,, GOVERNOR,3TN84TL-RKAH,,,
2,18,, "ENGINE STOP DEVICE",3TN84TL-RKAH,,,
2,19,, "STARTING MOTOR(COMPONENT PARTS",3TN84TL-RKAH,,,
2,20,, "GENERATOR(COMPONENT PARTS)",3TN84TL-RKAH,,,
2,21,, "TOOL(OPTIONAL PART)",3TN84TL-RKAH,,,
2,22,, "GASKET SET(OPTIONAL PART)",3TN84TL-RKAH,,,