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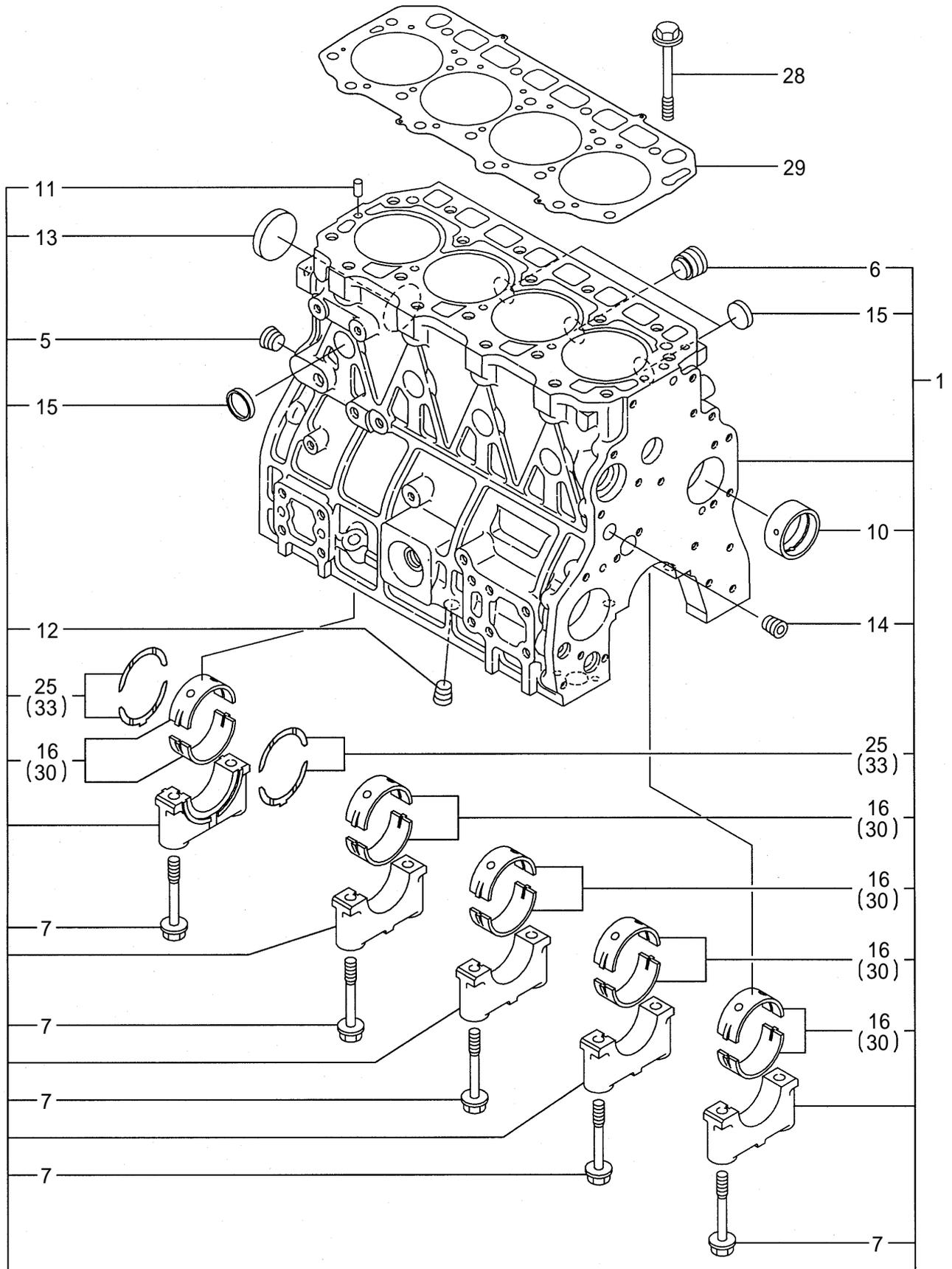
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(PC NO.Y00D7500)

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1 シリンダブロック
CYLINDER BLOCK

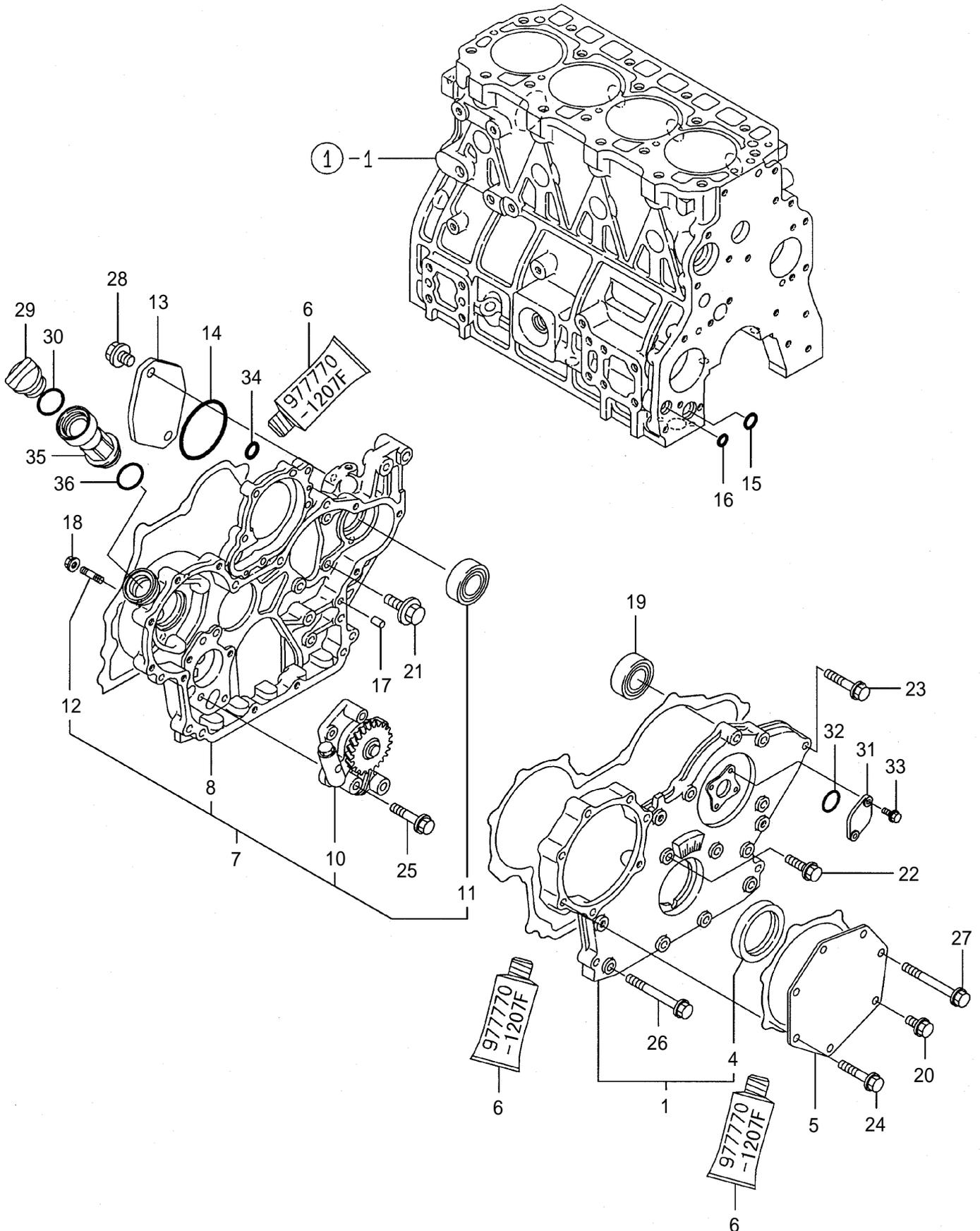


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
CYLINDER BLOCK

Item ID	Parts Number	部品種類	Qty
1	729902-01560	BLOCK ASSY, CYLINDER	1
5	23876-030000	· PLUG PT3/8,SCREW	1
6	171051-01921	· PLUG	1
7	129900-02020	· BOLT, METAL CAP	10
10	129900-02410	· BUSH, CAMSHAFT	1
11	22351-060012	· SPRING PIN 6X12	2
12	23876-030000	· PLUG PT3/8,SCREW	1
13	129900-01250	· PLUG 55	1
14	23876-030000	· PLUG PT3/8,SCREW	1
15	27241-300000	· PLUG 30	8
16	129900-02800	· BEARING ASSY, MAIN	5
25	129900-02930	· BEARING ASSY, THRUST	2
28	129900-01200	BOLT, HEAD	18
29	129902-01331	GASKET, HEAD	1
30	129900-02340	MAIN BEARING US=0.25	5
33	129900-02940	BEARING, THRUST .250S	2

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2 ギヤケース
 GEAR HOUSING

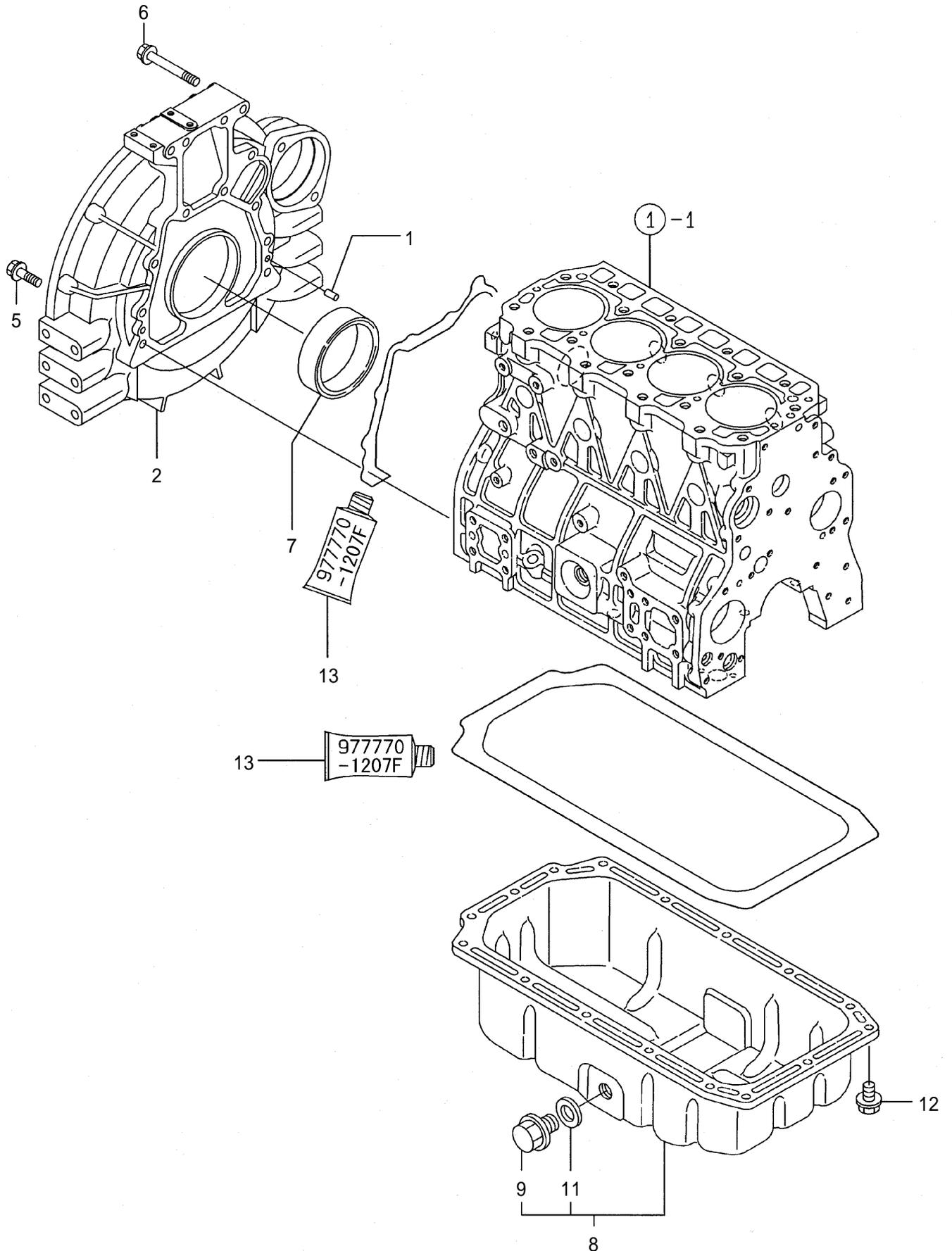


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
GEAR HOUSING

Item ID	Parts Number	部品種類	Qty
1	729900-01570	COVER, GEAR HOUSING	1
4	129900-01780	· SEAL, OIL	1
5	129951-01740	COVER, F.I. PUMP	1
6	977770-1207F	GASKET, LIQUID	1
7	129900-01800	HOUSING COMP, GEAR	1
8	129900-01500	· HOUSING, GEAR	1
10	129900-32000	· PUMP ASSY, LUB. OIL	1
11	129900-26250	· BALL BEARING	1
12	26216-100302	· STUD BOLT	4
13	121023-26070	COVER, HO-P	1
14	24321-000850	O-RING 1A G-85.0	1
15	129900-32030	O-RING P20	1
16	129900-32040	O-RING P14	1
17	129100-01580	PARALLEL PIN 8X16	4
18	26366-100002	NUT M10	4
19	129900-26250	BALL BEARING	1
20	26106-080162	BOLT M 8X 16 PLATED	1
21	26106-080202	BOLT M 8X 20 PLATED	3
22	26106-080302	BOLT M 8X 30 PLATED	1
23	26106-080402	BOLT M 8X 40 PLATED	5
24	26106-080402	BOLT M 8X 40 PLATED	5
25	26106-080452	BOLT M 8X 45 PLATED	3
26	129001-91810	BOLT M 8X 70 PLATED	6
27	129001-91810	BOLT M 8X 70 PLATED	1
28	26106-100122	BOLT M10X 12 PLATED	2
29	124160-01751	CAP, LUB.OIL SUPPLY	1
30	24311-000320	O-RING 1A P-32.0	1
31	121023-01550	COVER, BLIND	1
32	24341-000240	O-RING 1A S-24.0	1
33	26106-060162	BOLT M 6X 16 PLATED	2
34	24311-000070	O-RING 1A P-7.0	1
35	171031-11741	PIPE	1
36	24311-000320	O-RING 1A P-32.0	1

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

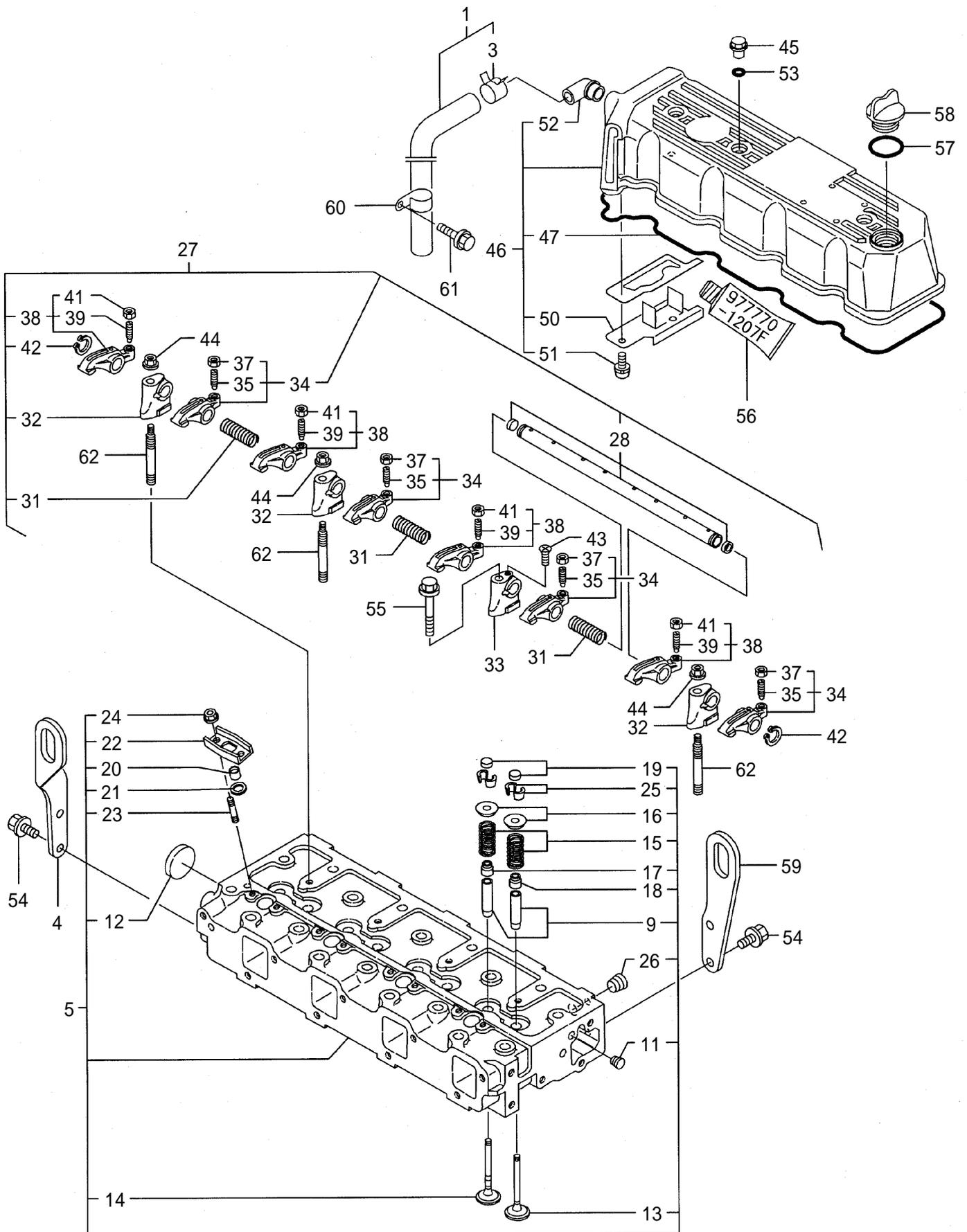


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
 FLYWHEEL HOUSING & OIL SUMP

Item ID	Parts Number	部品種類	Qty
1	129100-01580	PARALLEL PIN 8X16	2
2	129953-01620	HOUSING, FLYWHEEL	1
5	26106-100352	BOLT M10X 35 PLATED	9
6	26206-100702	BOLT M10X 70 PLATED	4
7	124411-01780	SEAL HTC95,115,10	1
8	129902-01710	SUMP ASSY, OIL	1
9	119640-01640	· DRAIN PLUG M22	1
11	22190-220002	· SEAL WASHER 22S	1
12	26106-080122	BOLT M 8X 12 PLATED	16
13	977770-1207F	GASKET, LIQUID	1

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4 シリンダヘッド & ボンネット
CYLINDER HEAD & BONNET

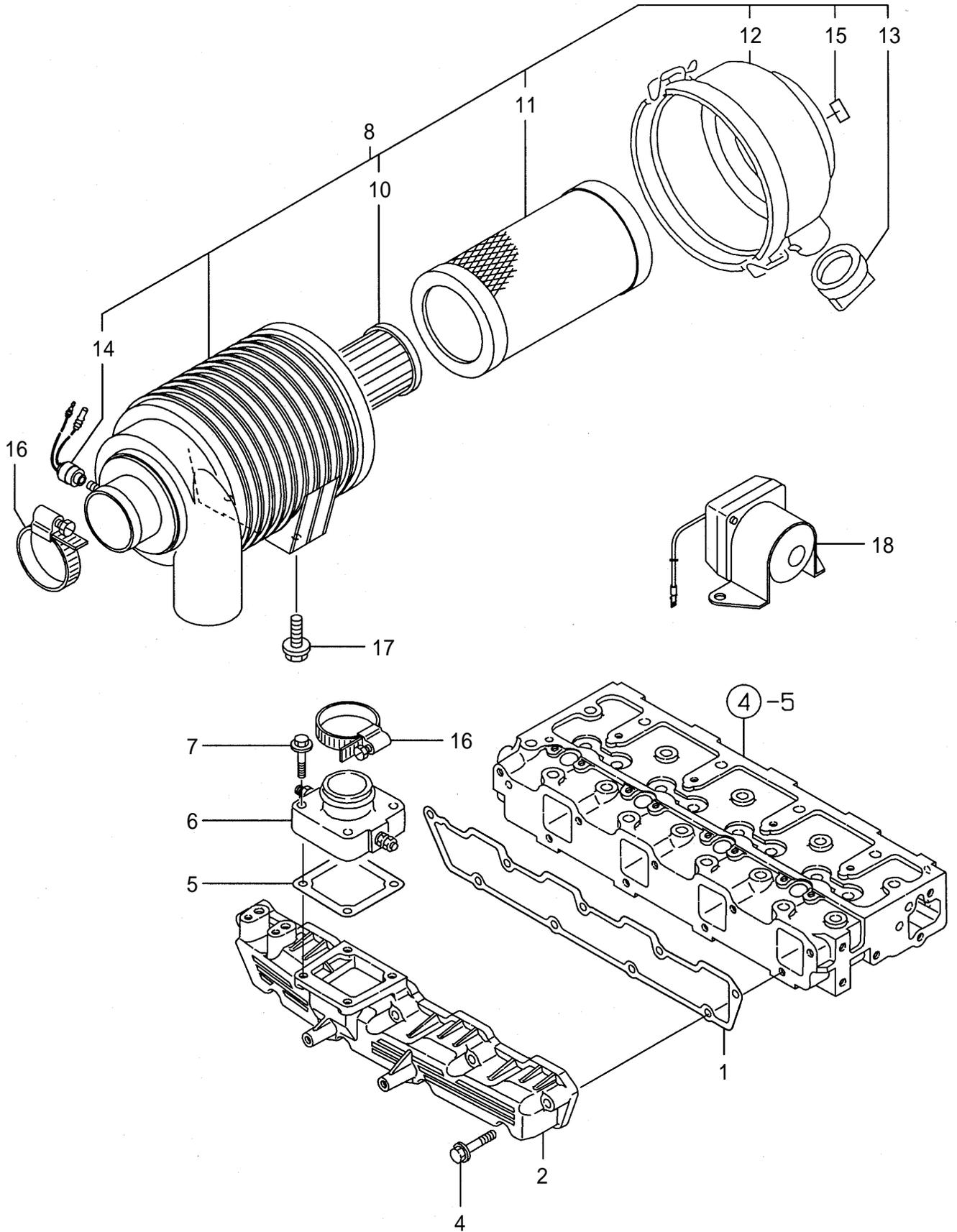


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
CYLINDER HEAD & BONNET

Item ID	Parts Number	部品種類	Qty
1	129916-03100	HOSE, BREATHER	1
3	129960-03990	· HOSE CLIP 22	1
4	129910-07900	LIFTER, ENGINE	1
	129910-07900	LIFTER, ENGINE	2
5	729900-11100	HEAD ASSY, CYLINDER	1
9	129150-11810	· GUIDE, VALVE	8
11	23871-005000	· PLUG PT 1/16	1
12	27241-400000	· PLUG 40	1
13	129900-11100	· VALVE, SUCTION	4
14	129900-11110	· VALVE, EXHAUST	4
15	129900-11120	· SPRING, VALVE	8
16	129795-11180	· RETAINER, SPRING	8
17	121400-11340	· SEAL, VALVE STEM	4
18	124460-11340	· SEAL, VALVE STEM	4
19	129150-11370	· CAP, VALVE	8
20	119625-11870	· PROTECTOR, NOZZLE	4
21	119625-11880	· SEAT, NOZZLE	4
22	119625-11900	· RETAINER	4
23	26216-060202	· STUD M 6X 20 PLATED	8
24	26366-060002	· NUT M 6	8
25	27310-080000	· COTTER 8	16
26	23876-030000	· PLUG PT3/8, SCREW	1
27	129900-11200	SUPPORT ASY, ROCK. ARM	1
28	129900-11240	· SHAFT ASSY, ROCK. ARM	1
31	129900-11280	· SPRING	3
32	129900-11510	· SUPPORT	3
33	129900-11520	· SUPPORT	1
34	129900-11650	· ARM KIT, SUC. ROCKER	4
35	129150-11230	· · SCREW, VALVE	4
37	129150-11750	· · NUT M8XP1.0	4
38	129900-11660	· ARM KIT, EXH. ROCKER	4
39	129150-11230	· · SCREW, VALVE	4
41	129150-11750	· · NUT M8XP1.0	4
42	22242-000180	· CIRCLIP 18	2
43	26577-040162	· SCREW M 4X 16	1
44	26366-100002	NUT M10	3
45	124160-11360	KNOB	3
46	129910-11350	BONNET ASSY	1
47	129900-11310	· GASKET, BONNET	1
50	129900-11600	· PLATE	1
51	22857-500100	· SCREW 5X10, TAPPING	2
52	119100-11330	· JOINT, BREATHER	1
53	24311-000120	O-RING 1A P 12.0	3
54	26106-080162	BOLT M 8X 16 PLATED	4
55	26106-100652	BOLT M10X 65 PLATED	1
56	977770-1207F	GASKET, LIQUID	1
57	24311-000320	O-RING 1A P-32.0	1
58	124160-01751	CAP, LUB.OIL SUPPLY	1
59	129953-07910	LIFTER, ENGINE	1
60	129910-03100	RETAINER	1
61	26106-080122	BOLT M 8X 12 PLATED	1
62	129900-11530	STUD BOLT	3

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5 キュウキマニホールド & エアクリーナ
SUCTION MANIFOLD & AIR CLEANER

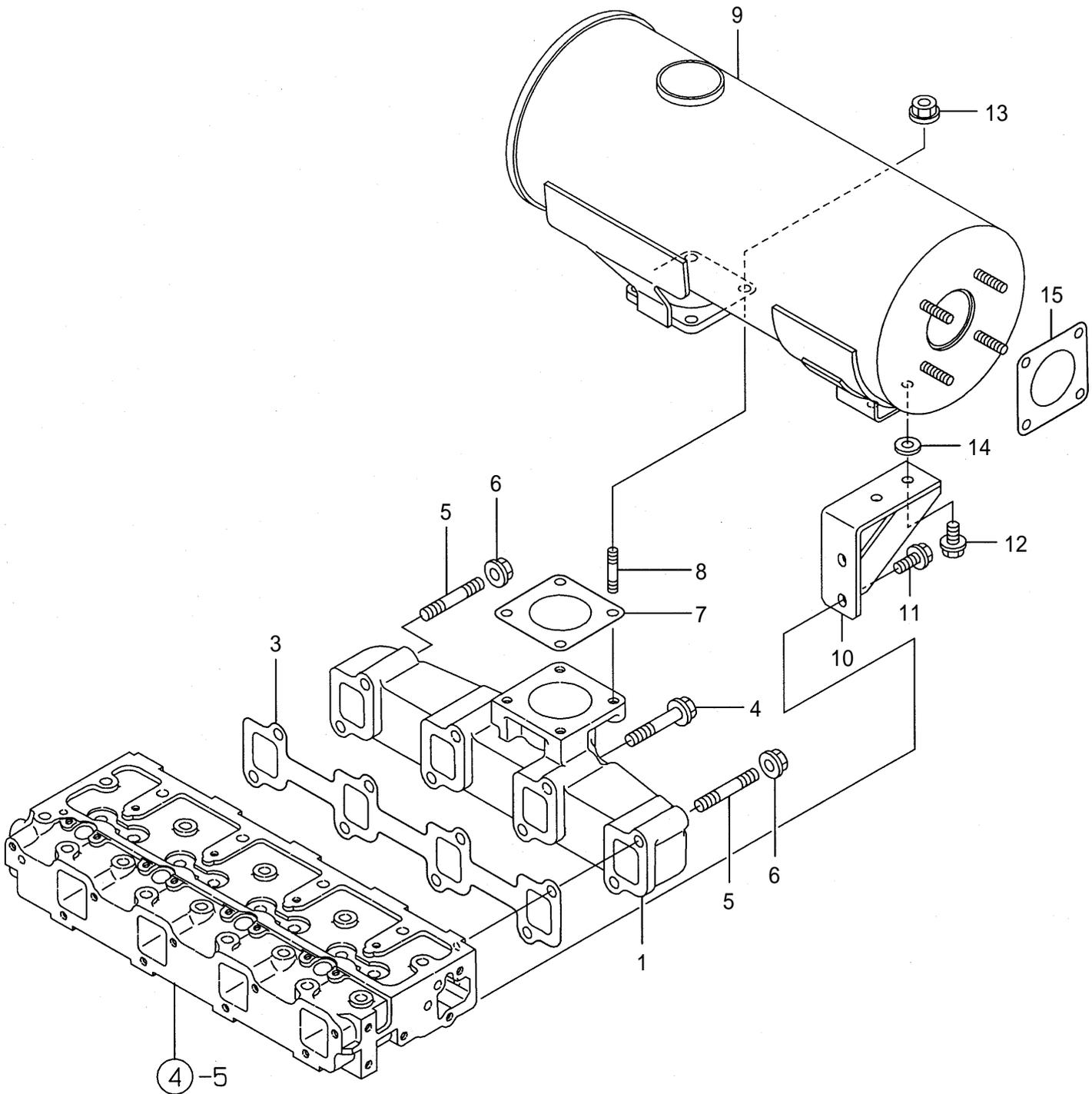


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
 SUCTION MANIFOLD & AIR CLEANER

Item ID	Parts Number	部品種類	Qty
1	129900-12050	GASKET, SUC.MANIFOLD	1
2	129900-12100	MANIFOLD, INT	1
4	26106-080452	BOLT M 8X 45 PLATED	9
5	121850-77021	GASKET, (NON-ASB.)	1
6	129915-77050	AIR HEATER	1
7	26106-080352	BOLT M 8X 35 PLATED	4
8	129953-12530	CLEANER, AIR	1
10	119005-12571	· ELEMENT ASSY, INNER	1
11	129062-12560	· ELEMENT	1
12	129900-12530	· COVER ASSY	1
13	119808-12540	· VALVE, UNLOADER	1
14	119140-12680	· INDICATOR	1
15	129612-12650	· MARKING, (W)	1
16	23000-080000	CLAMP 80	2
17	26106-080202	BOLT M 8X 20 PLATED	2
18	129100-77910	RELAY, MAGNETIC	1

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6 ハイキマニホールド & サイレンサ
EXHAUST MANIFOLD & SILENCER

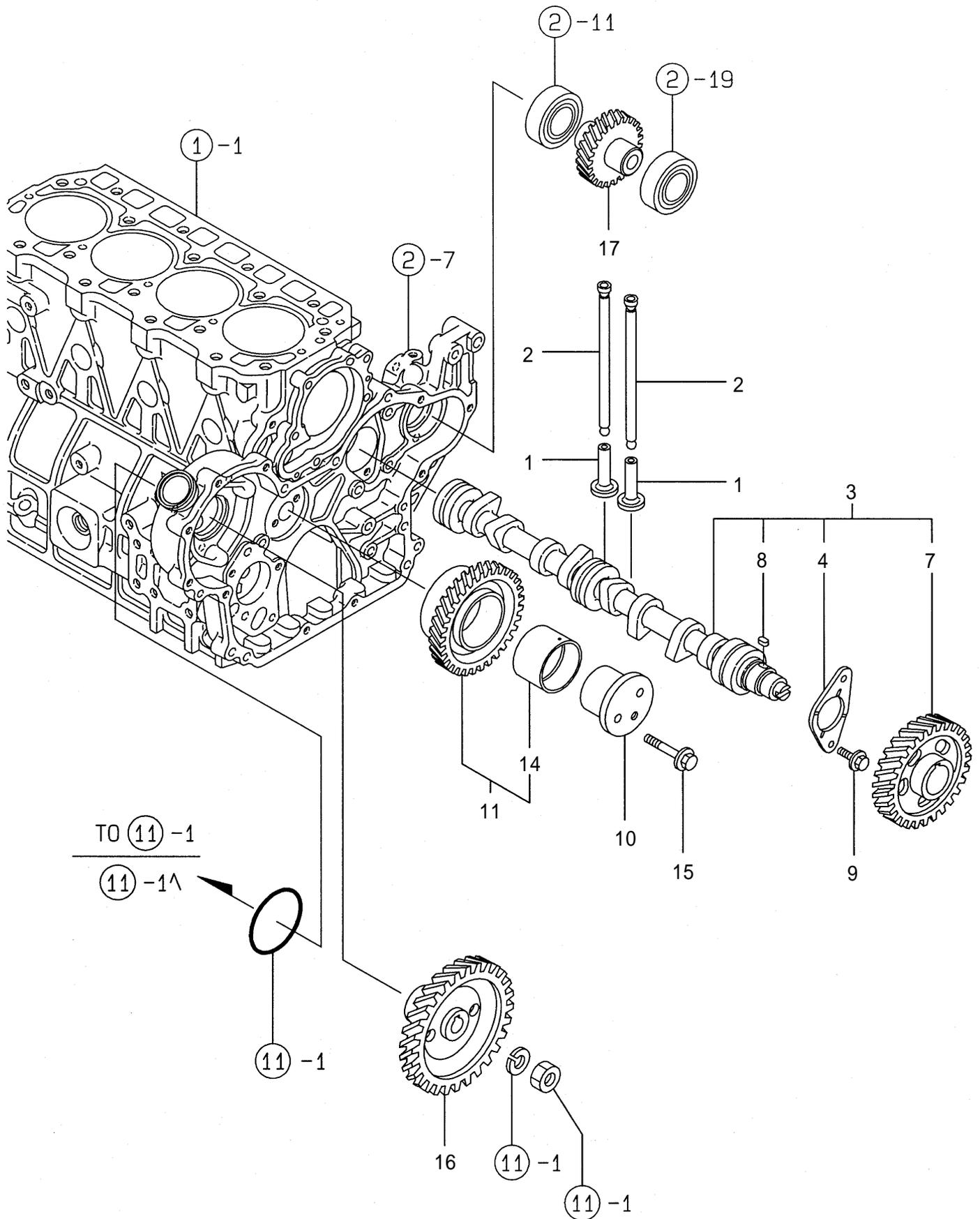


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
 EXHAUST MANIFOLD & SILENCER

Item ID	Parts Number	部品種類	Qty
1	129900-13200	MANIFOLD, EXHAUST	1
3	129900-13252	GASKET	1
4	26106-080802	BOLT M 8X 80 PLATED	6
5	26216-080802	STUD M 8X 80 PLATED	2
6	26366-080002	NUT M 8	2
7	129400-13201	GASKET, (NON-ASB.)	1
8	119131-18320	BOLT M 8X 22	4
9	129953-13570	SILENCER	1
10	129953-13650	STAY, SILENCER	1
11	26106-080162	BOLT M 8X 16 PLATED	2
12	26106-080162	BOLT M 8X 16 PLATED	2
13	26366-080002	NUT M 8	4
14	22157-080000	WASHER 8	2
15	129400-13201	GASKET, (NON-ASB.)	1

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

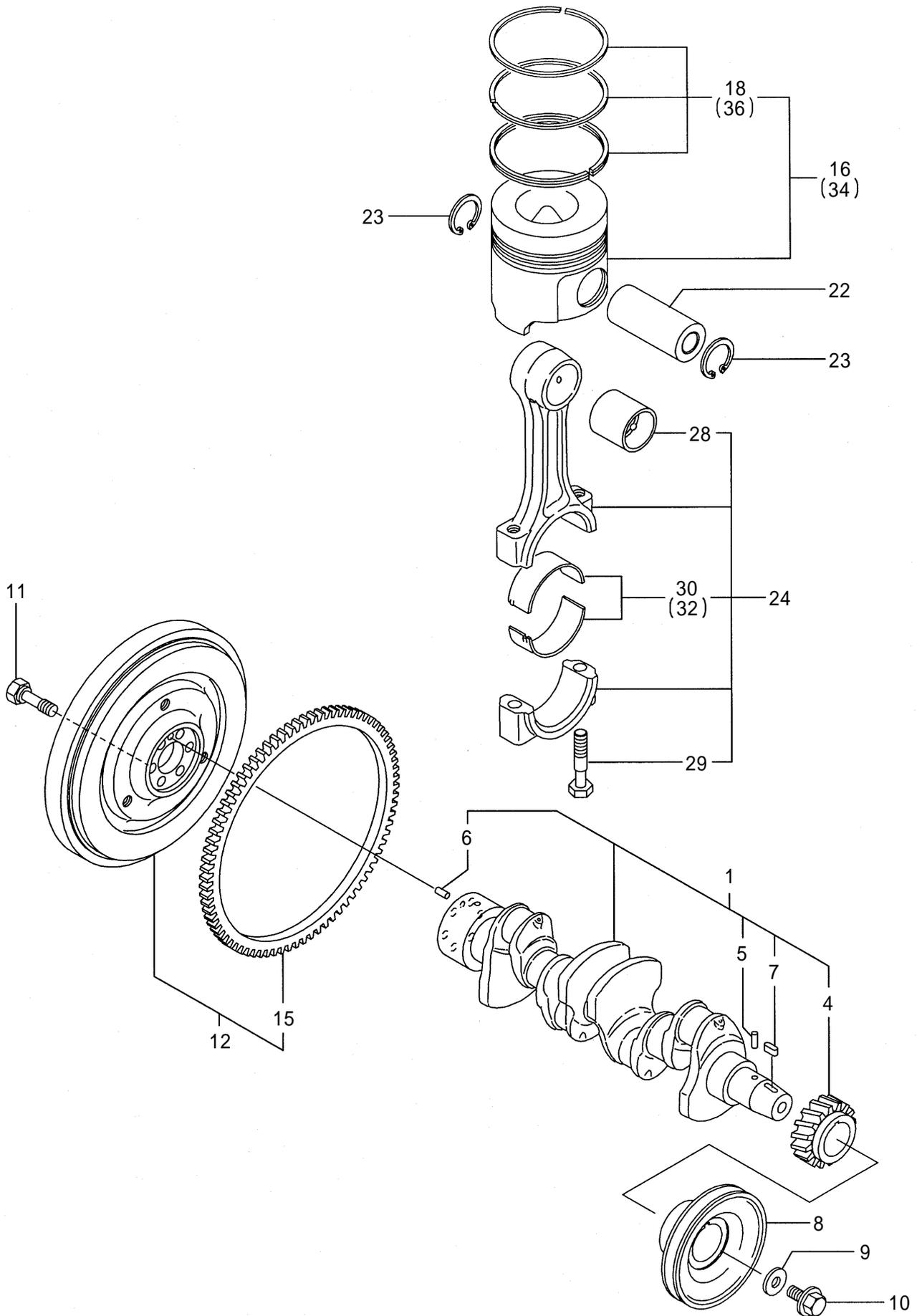


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
CAMSHAFT & DRIVING GEAR

Item ID	Parts Number	部品種類	Qty
1	129150-14200	TAPPET	8
2	129900-14400	ROD, PUSH	8
3	129900-14580	CAMSHAFT ASSY	1
4	129150-02450	· METAL, THRUST	1
7	129900-14100	· GEAR, CAMSHAFT	1
8	22512-070140	· KEY 7X 14	1
9	26106-080162	BOLT M 8X 16 PLATED	2
10	129900-25060	SHAFT, IDLER	1
11	129900-25100	GEAR ASSY, IDLE	1
14	129150-25920	· BUSH, IDLE GEAR	1
15	26106-080552	BOLT M 8X 55 PLATED	2
16	129900-25900	GEAR, FI-P	1
17	129900-26000	GEAR ASSY, HYDR.PUMP	1

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クランクシャフト & ピストン
CRANKSHAFT & PISTON

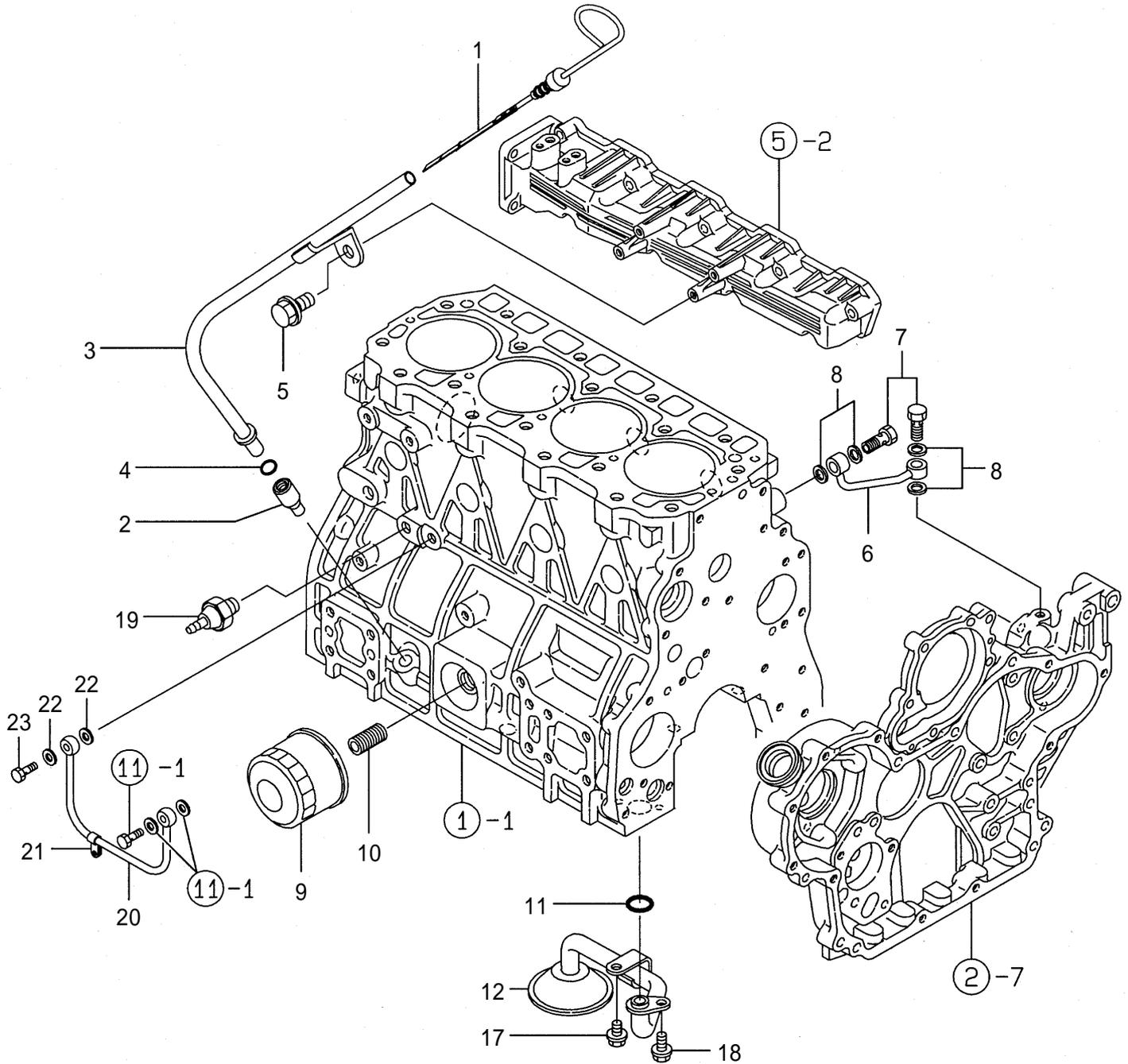


CRANKSHAFT & PISTON

Item ID	Parts Number	部品種類	Qty
1	129902-21000	CRANKSHAFT COMP	1
4	129900-21200	· GEAR, CRANKSHAFT	1
5	121850-21290	· PARALLEL PIN	1
6	121850-21920	· PARALLEL PIN 10X22	1
7	22512-070140	· KEY 7X 14	1
8	129900-21660	V-PULLEY	1
9	129900-21640	WASHER	1
10	121850-21680	BOLT, V-PULLEY	1
11	121850-21130	BOLT, FLYWHEEL	6
12	129953-21570	FLYWHEEL ASSY	1
15	129900-21600	· GEAR, RING	1
16	129902-22080	PISTON W/RING	4
18	129903-22050	· RING SET	4
22	120130-22301	PIN, PISTON	4
23	22252-000300	CIRCLIP 30	8
24	129900-23000	ROD ASSY, CONNECTING	4
28	129900-23910	· BUSH, PISTON PIN	4
29	129900-23200	· BOLT, ROD	8
30	129900-23600	· METAL ASSY, CRANKPIN	4
32	129900-23610	BEARING, PIN U.S=0.25	4
34	129902-22900	PISTON W/RING O.S=25	4
36	129903-22950	· RING SET O.S=0.25	4

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9 LOシステム
LUB.OIL SYSTEM

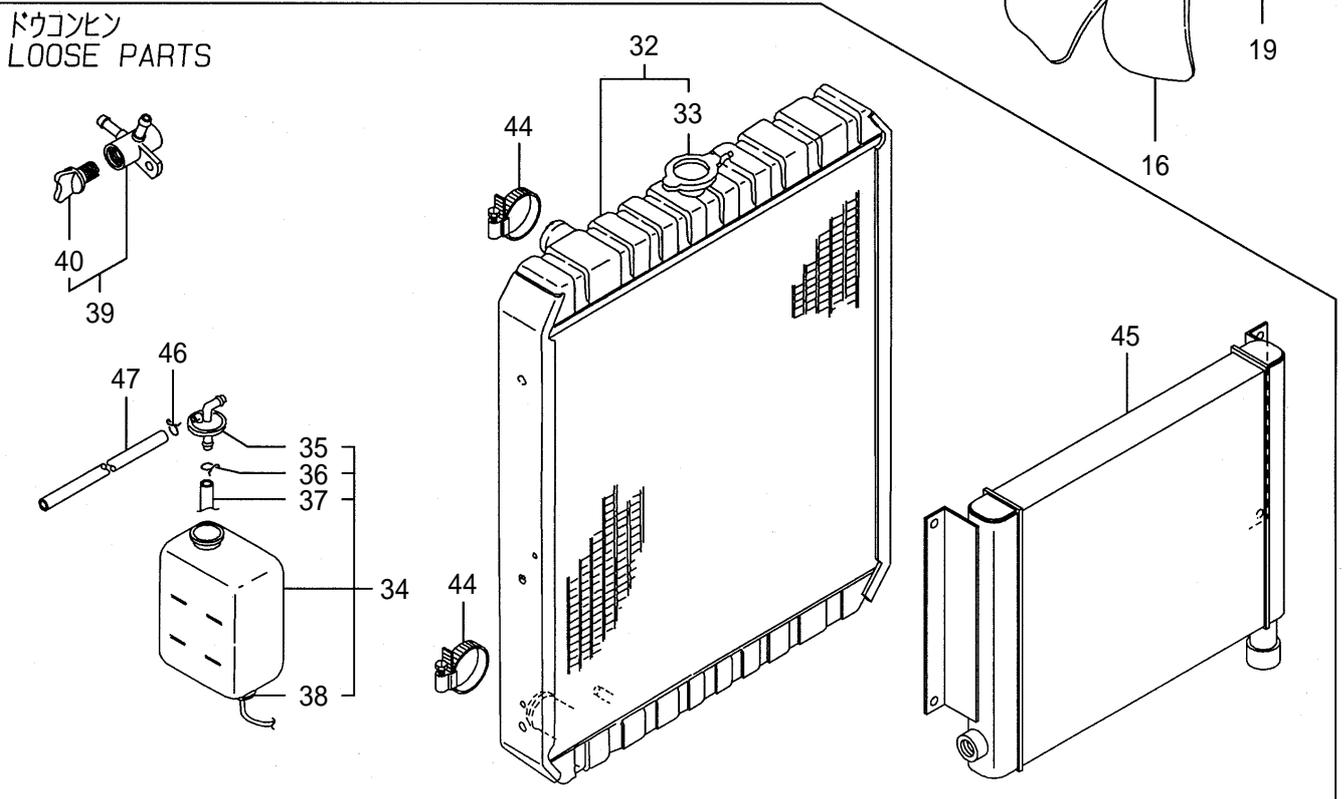
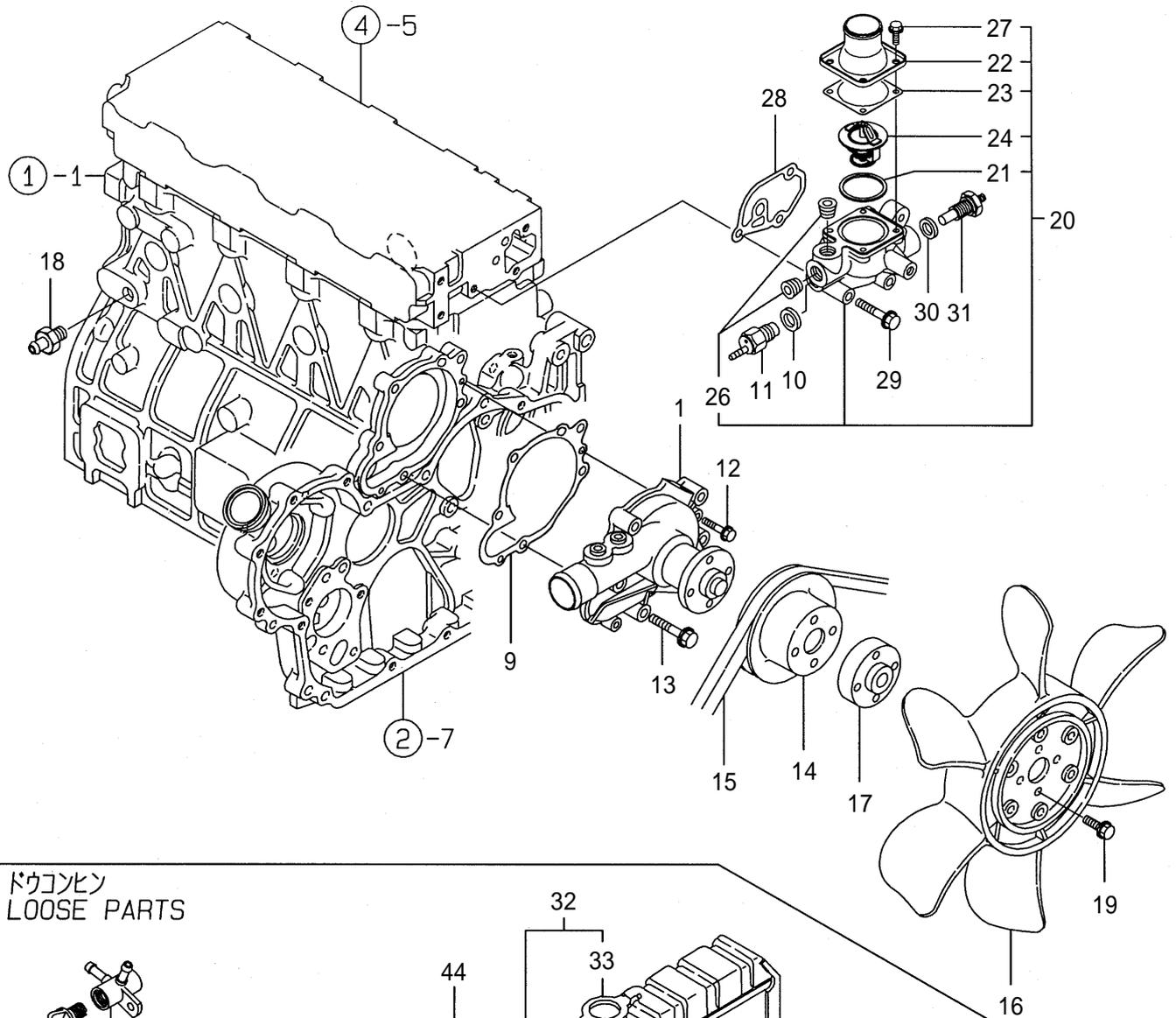


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
 LUB.OIL SYSTEM

Item ID	Parts Number	部品種類	Qty
1	129953-34840	DIPSTICK, LUB.OIL	1
2	119260-34810	GUIDE, DIPSTICK	1
3	129953-34810	GUIDE, OIL DIPSTICK	1
4	24311-240100	O-RING 1A P-10A	1
5	26106-080162	BOLT M 8X 16 PLATED	1
6	129930-39050	PIPE	1
7	105010-39140	BOLT, PIPE JOINT	2
8	22190-080002	SEAL WASHER 8S	4
9	129150-35152	FILTER 80X80L	1
10	119000-35140	STUD, LUB.OIL FILTER	1
11	129900-32030	O-RING P20	1
12	129900-35000	PIPE ASSY, LUB. OIL	1
17	26106-080122	BOLT M 8X 12 PLATED	1
18	26106-080162	BOLT M 8X 16 PLATED	1
19	114250-39450	SWITCH, (0.5KG)L.O.	1
20	129900-39350	PIPE, LUB. OIL	1
21	23297-060081	RETAINER 6X 8	1
22	23414-080000	GASKET 8, ROUND	2
23	23857-030000	JOINT BOLT 3	1

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10 CWシステム
 COOLING WATER SYSTEM

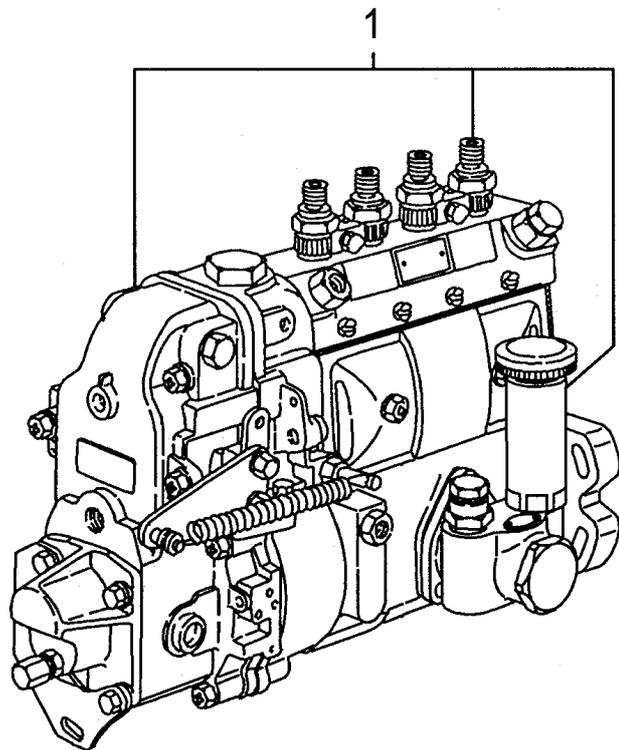


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
 COOLING WATER SYSTEM

Item ID	Parts Number	部品種類	Qty
1	129900-42001	PUMP, COOLING WATER	1
9	129900-42020	GASKET, CW-P	1
10	124465-44950	GASKET 16	1
11	121250-44901	SWITCH, THERMO(110° C	1
12	26106-060302	BOLT M 6X 30 PLATED	2
13	26106-080552	BOLT M 8X 55 PLATED	5
14	129900-42450	PULLEY	1
15	25132-004200	V-BELT, LOW-EDGE A42	1
16	129900-44700	FAN	1
17	119130-44760	SPACER, FAN	1
18	121550-49111	JOINT PT1/4	1
19	26014-080352	BOLT M 8X 35	4
20	129916-49860	CASE, THERMOSTAT	1
21	121850-49550	· GASKET, THERMOSTAT	1
22	121850-49530	· COVER, THERMOSTAT	1
23	121850-49540	· GASKET, THERMOSTAT	1
24	121850-49800	· THERMOSTAT	1
26	23875-030000	· PLUG PT3/8, STEEL	2
27	26106-060142	· BOLT M 6X 14 PLATED	4
28	129900-49870	GASKET, CASE	1
29	26106-080602	BOLT M 8X 60 PLATED	3
30	129150-49360	GASKET 10	1
31	119266-49350	SENSOR, THERMO.	1
32	129953-44521		1
33	119259-44570	· CAP, RADIATOR	1
34	121267-44510	SUB RESERVOIR ASSY	1
35	121450-44530	· CAP, RESERVOIR TANK	1
36	124450-44560	· CLAMP	1
37	121267-44590	· PIPE	1
38	121470-44550	· SWITCH	1
39	129150-49100	COCK ASSY, 3-WAY	1
40	129150-49080	· COCK, DRAIN	1
44	23000-054000	CLAMP 54	4
45	129953-44920	COOLER, OIL	1
46	124722-59050	CLAMP 9	1
47	105840-59100	PIPE, FUEL	1

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1 1 FOフンシャポンプ
FUEL INJECTION PUMP

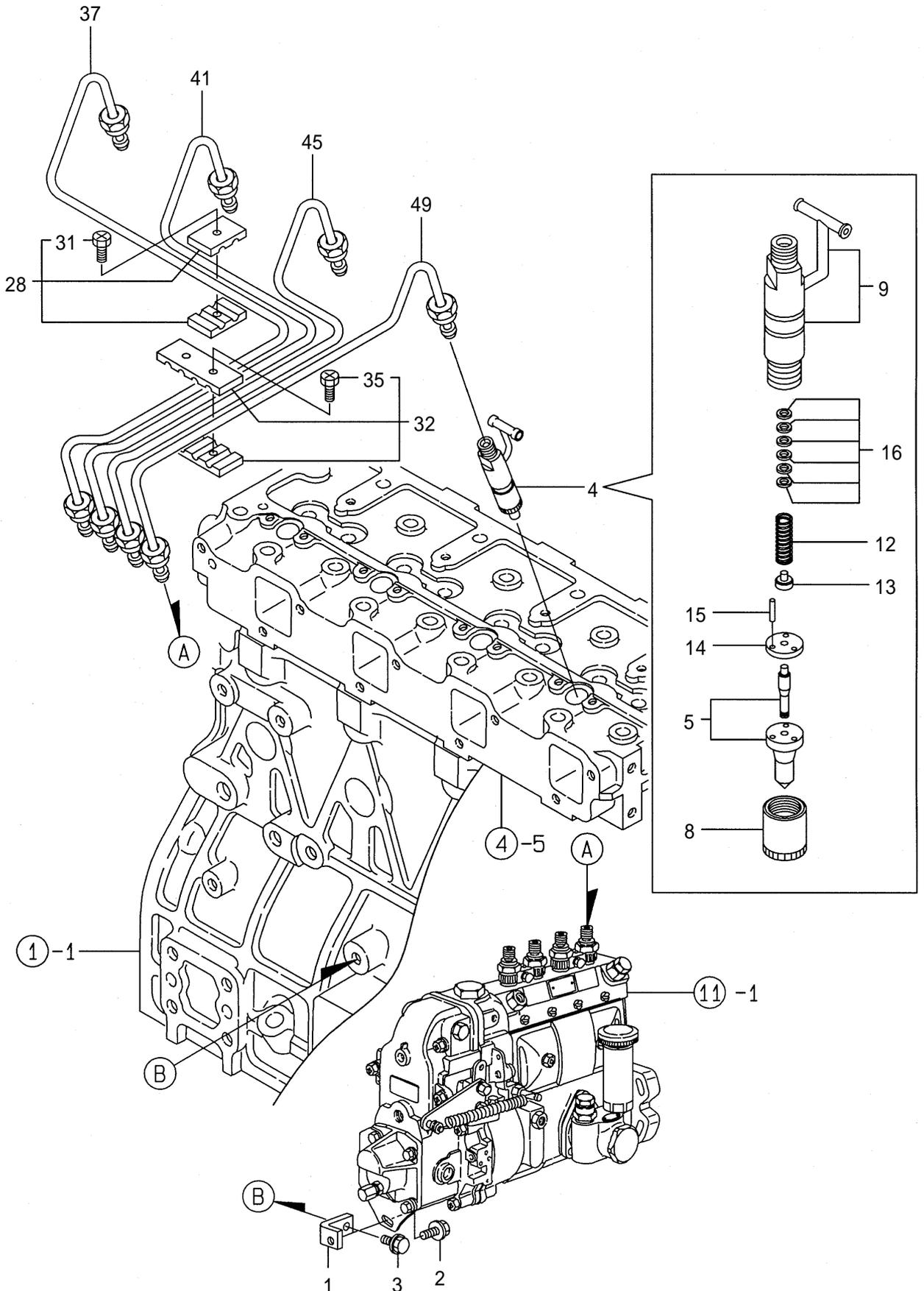


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
FUEL INJECTION PUMP

Item ID	Parts Number	部品種類	Qty
1	129953-51120	FUEL INJECTION PUMP	1

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 FUEL INJECTION VALVE

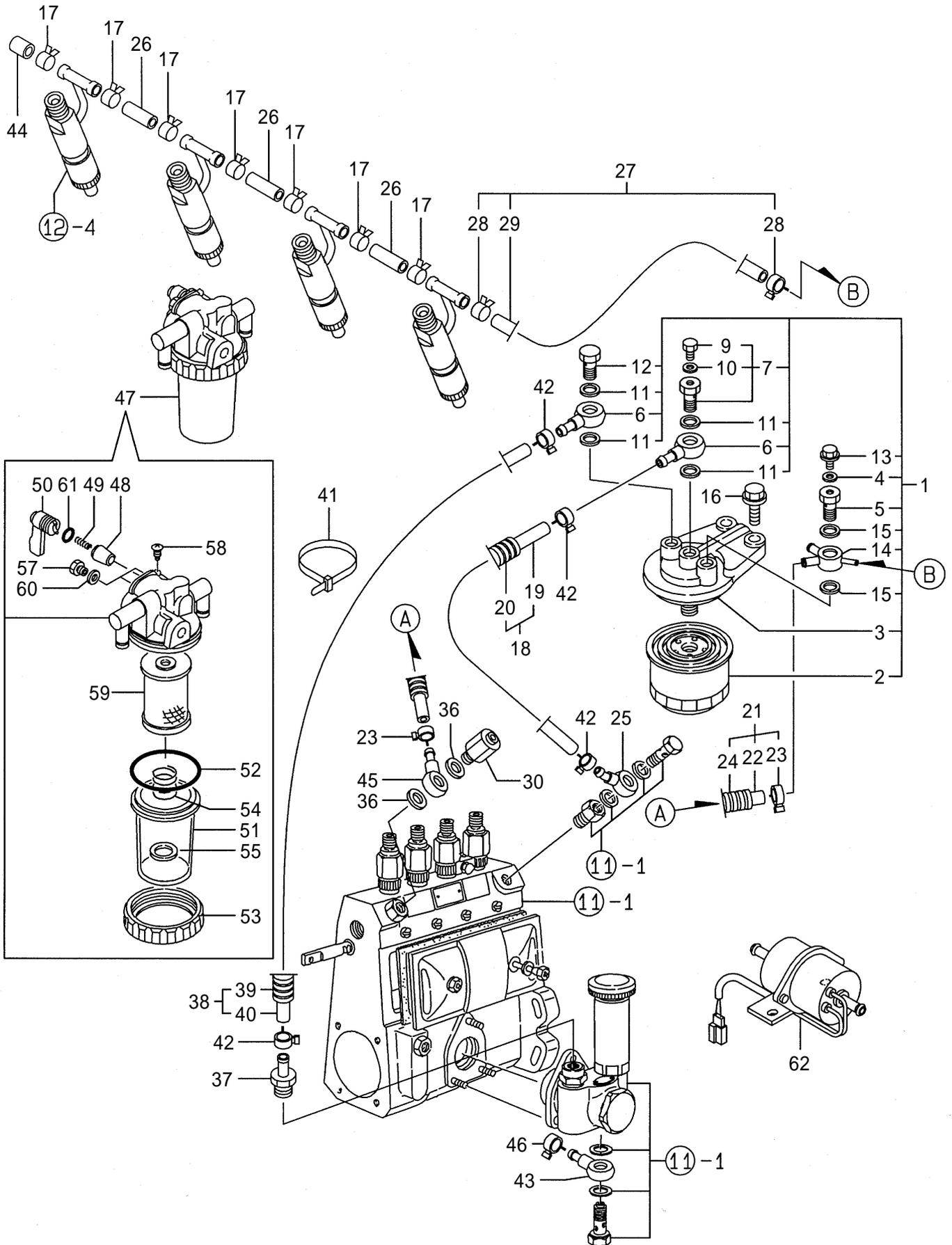


FUEL INJECTION VALVE

Item ID	Parts Number	部品種類	Qty
1	129900-01950	BRACKET	1
2	26106-100142	BOLT M10X 14 PLATED	1
3	26106-080202	BOLT M 8X 20 PLATED	1
4	729902-53200	VALVE, FUEL	4
5	129902-53050	· NOZZLE	4
8	114250-53080	· NUT, NOZZLE CASE	4
9	129100-53100	· HOLDER ASSY, NOZZLE	4
12	114250-53120	· SPRING, NOZZLE	4
13	114250-53130	· SEAT, NOZZLE SPRING	4
14	114250-53140	· PLATE, STOP	4
15	114250-53210	· PIN	8
16	114250-53400	· SHIM PACK	4
28	119305-59120	RETAINER	2
31	129150-59131	· BOLT M4X14, HEX. SCKT.	2
32	129550-59120	RETAINER	1
35	129150-59131	· BOLT M4X14, HEX. SCKT.	2
37	129910-59810	PIPE NO.1, F. INJECT.	1
41	129910-59820	PIPE NO.2, F. INJECT.	1
45	129910-59830	PIPE NO.3, F. INJECT.	1
49	129910-59840	PIPE NO.4, F. INJECT.	1

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13 FOパイ FUEL LINE



Engine for TL130 4TNE98-TBL S/N 21300004-21301932
FUEL LINE

Item ID	Parts Number	部品種類	Qty
1	129982-55600	STRAINER ASSY, FUEL	1
2	119000-55601	· FILTER, FUEL	1
3	129470-55610	· BODY, FUEL FILTER	1
4	22190-080002	· SEAL WASHER 8S	1
5	129495-59300	· BOLT, PIPE JOINT	1
6	101304-59020	· JOINT 12, PIPE	2
7	103854-59191	· BOLT W/PLUG & SEAL	1
9	124060-59380	· · PLUG	1
10	22190-060002	· · SEAL WASHER 6S	1
11	22190-120002	· SEAL WASHER 12	4
12	23857-060000	· JOINT BOLT 6	1
13	26106-080102	· BOLT M 8X 10 PLATED	1
14	129980-59530	· JOINT, FUEL RETN. PIPE	1
15	22190-140002	· SEAL WASHER 14S	2
16	26106-100252	BOLT M10X 25 PLATED	2
17	124066-59100	CLAMP 8	7
18	129957-59040	PIPE, FUEL	1
19	129335-59090	· PIPE, FUEL	1
20	119560-59110	· PROTECTOR, FUEL PIPE	1
21	129950-59311	PIPE, FUEL	1
22	105025-59580	· PIPE, FUEL OIL	1
23	124766-59050	· CLAMP 12	2
24	129961-59110	· TUBE	1
25	121855-59880	JOINT	1
26	121250-59550	PIPE, FUEL	3
27	129915-59500	PIPE ASSY, F.O. RETURN	1
28	124066-59100	· CLAMP 8	2
29	129915-59120	· PIPE, FUEL RETURN	1
30	128300-59910	VALVE ASSY, OVER-FLOW	1
36	22190-140002	SEAL WASHER 14S	2
37	121250-49110	JOINT, PIPE	1
38	129957-59040	PIPE, FUEL	1
39	119560-59110	· PROTECTOR, FUEL PIPE	1
40	129335-59090	· PIPE, FUEL	1
41	121750-59890	CLAMP 140	1
42	124766-59050	CLAMP 12	4
43	121855-59880	JOINT	1
44	129150-59580	CAP	1
45	121855-59880	JOINT	1
46	124766-59050	CLAMP 12	2
47	129335-55700	SEPARATOR, WATER	1
48	104200-55321	· VALVE, TAPER	1
49	104200-55330	· SPRING, TAPER VALVE	1
50	104200-55341	· HANDLE, COCK	1
51	124064-55510	· BOWL, FUEL STRAINER	1
52	102103-55520	· O-RING	1
53	110250-55610	· RING, RETAINING	1
54	121257-55720	· SPRING, SCREEN	1
55	121257-55731	· FLOAT	1
57	101720-55750	· PLUG 6	2
58	104200-55750	· SCREW M 4	1
59	171081-55910	· SCREEN	1
60	23418-060000	· GASKET 6, NYLON	2
61	24311-240100	· O-RING 1A P-10A	1
62	129322-77401	FEED PUMP	1

Y00D7500
4TNE98-TBL

14 キカンテイシソウチ ENGINE STOP DEVICE

