

パーツカタログの見方

- このパーツカタログに記載されている部品は、必ずしも標準装備部品ではありません。
- 部品変更は、予告なく行うことがあります。
- パーツカタログリスト様式

Y00F2161 (1997.09.01)

Fig. 29 燃料噴射ポンプ(ブーコン用)
FUEL INJECTION PUMP (W/BOOST)

				A= 4JH-DT		D= 4JH-DTZA	
				B= 4JH-DTZ		E= 4JH-DTZY	
				C= 4JH-DTZP		F=	

見出 REF.No.	レベル LEV.	部品番号 PARTS No.	部 品 名	DESCRIPTION	個 数 (Q'ty)						I	R
					A	B	C	D	E	F		
1	•	729595-51390	FOポンプ ASY(ブーコン用)	FULE INJECTION PUMP	1	1	1	1	1	1		
1-1	•	729595-51391	FOポンプ ASY(ブーコン用)	FULE INJECTION PUMP	1	1	1	1	1	1		
3	••	26022-060162	ナベネジ M 6X 16	SCREW M 6X 16.	9	9	9	9	9	9		
1 3-1	••	26022-060162	ナベネジ M 6X 16	SCREW M 6X 16	4	4	4	4	4	4		K
4	••	129470-51040	カムシャフト	CAMSHAFT	1	1	1	1	1	1		
5	••	122710-51050	ベアリング*ローラ	BEARING, ROLLER	2	2	2	2	2	2		
6	••	129470-51060	ベアリング*サI	RETAINER	1	1	1	1	1	1		

備考
 (1) ブーストコンベンサータ付き、4JH-DT、4JH-DTZとも
 E/# 00155までは、特別注文仕様とします

Remarks
 (1) BOOST COMPENSATOR TYPE.
 OPTIONAL PART, TO E/# 00155,
 (4JH-DT,4JH-DTZ)

① 見出No.(REF.No.)

リスト頁の見出No.とイラスト図番の末尾が一致しない場合があります。

(例) イラスト図番 リスト頁の見出No.

1 1 (変更前) → 1-1 (変更後)

互換性記号 N, R, K の場合は新部品のイラストを省略している場合があります。

② レベル (LEV.)

- レベル 表示している • 印の数をレベルと呼び親子の関係を示します。(•は親部品です)
- は • に含まれる子部品です。
- は •• に含まれる子部品 (•から見れば孫部品) です。

注) 非販売部品のイラストは一部展開しておりますが、リストには記載していません。

③ 変更マーク

前回出版したパーツカタログには無く、今回新規に設計変更が発生した部品について " I " 印が表示されます。

④ 互換性区分

部分変更が行われた場合、その部品に対して下記の互換性記号が表示されます。

記号	互換性	内 容
N	旧 ↔ 新	新部品は、旧部品に対して互換性有り、その逆は無し。
Q	旧 ↔ 新	新部品は、旧部品に対して互換性無し、その逆は有り。
R	旧 ↔ 新	新・旧部品双方に対して互換性有り。
S	旧 ↔ 新	新・旧部品双方に対して互換性無し。
W		新規追加となった部品。
Z		廃止された部品。
F		単品では、互換性無し。但し関連部品セットにて互換性有り。
K		使用個数のみの変更。

⑤ 実施号機

部品が変更された時には、適用される商品形式の実施号機が (A) ~ (F) 欄毎に表示されます。

商品記号	商 品 No.	商品記号	商 品 No.
C	クラッチNo. コンプレッサNo.	M	本機No.
D	ドライブNo.	T	トラクタNo.
E	エンジンNo.	注1)※	西暦年月

注1) 記号の後の西暦年月を記載している事もあります。(例) ※1996. 01

注2) 実施号機が×××は、部品変更の予告又は、実施号機が確定できなかった部品です。

注3) (A=E/#00185)は、A欄の商品形式(=4JH-DT)の部品変更実施号機は、E/# (=エンジンNo.)が00185号機以降であることを示します。

⑥ 備考(リマークス)区分

R 欄に数字又は、英字 (記号) を表示してあります。

リスト下段に上記の記号と同一記号を表記して当該部品に対するコメント(備考)を表示しています。

How to read this Parts Catalog.

1. Parts mentioned in this Parts Catalog may not necessarily be standard equipping parts.
2. Parts change may be made without prior notice.
3. Form of this Parts Catalog.

Y00F2161 (1997.09.01)

Fig. 29 燃料噴射ポンプ(ブーコン用)
FUEL INJECTION PUMP (W/BOOST)

見出し REF.No.	レベル LEV.	部品番号 PARTS No.	部品名	DESCRIPTION	個数 (Qty)						備考 R
					A	B	C	D	E	F	
1	•	729595-51390	FOポンプ ASY(ブーコン用)	FULE INJECTION PUMP	1	1	1	1	1	1	
1-1	•	729595-51391	FOポンプ ASY(ブーコン用)	FULE INJECTION PUMP	1	1	1	1	1	1	
3	••	(A=E/#00185)(B=E/#00200) 26022-060162	ナベコネジ M 6X 16	SCREW M 6X 16	9	9	9	9	9	9	
I 3-1	••	26022-060162	ナベコネジ M 6X 16	SCREW M 6X 16	4	4	4	4	4	4	K
4	••	(A=E/#00185)(B=E/#00200)(C=E/#00156)(D=E/#00156)(E=E/#00156) 129470-51040	カムシャフト	CAMSHAFT	1	1	1	1	1	1	
5	••	122710-51050	ベアリングローラ	BEARING, ROLLER	2	2	2	2	2	2	
6	••	129470-51060	ベアリングホルダ	RETAINER	1	1	1	1	1	1	

備考
(1) ブーストコンペンセータ付き、4JH-DT、4JH-DTZとも
E/# 00155までは、特別注文仕様とします

Remarks
(1) BOOST COMPEMSATOR TYPE.
OPTIONAL PART, TO E/# 00155,
(4JH - DT,4JH - DTZ)

① Ref. No.

The Ref. No. in the list may not be accord with the Ref. No. on illustration.

(Ex.) Illustration No. List head No.

1 1 (Befor change) → 1 - 1 (After change)

When interchangeable symbol N, R, and K, illustrations for new parts are sometimes omitted.

② Lev.(Level)

Indication and Meaning of Level

Level : Hereunder is given the relation among the number of dots(•),the level and the nominal parent- child relationship.

-Parent parts(Assembly parts)
-Child parts included in "•" (Semi- Assembly parts,component parts of Assembly parts.)
-Child parts included in "••", Grand- child parts in terms of "•".
(Compornent parts of Semi- Assembly parts.)

Note) A parts of non- sale parts are illustlated but not listed.

③ Change Mark

Change Mark "I" is given to the part for which a desigh change was made at this time.

The design change was not shown in the last published Parts Catalog.

④ Interchangeability Mark

In the case where a part change took place,one of the following interchangeability marks is indicated for that part.

Symbol	interchangeability	Contents note
N	Old New	New Part is interchangeable for Old Part but not interchangeable conversely.
Q	Old New	New Part is not interchangeable for Old Part but interchangeable conversely.
R	Old New	New Part is interchangeable for Old Part and vice versa.
S	Old New	New Part is not interchangeable for Old Part and vice versa.
W		Part newly added.
Z		Part discontinued.
F		Not interchangeable single part but interchangeable by set of the related parts.
K		Changed only in quantity used.

⑤ Effective Machine No.

When a part is changed,Effective Machine No. of a Model for which the part is applicable is indication in each column of (A)- (F).

Product Symbol	Product No.	Product Symbol	Product No.
C	Clutch No. Compressor No.	M	Machine No.
D	Drive No.	T	Tractor No.
E	Engine No.	Note1) ※	Date

Note1) Date may follow the symbol in some cases. (Ex.) ※ 1996.01

Note2) As far as engine models shown by "XXX" are concerned, the modification of the parts could not be predicted or the engine models themselves could not be identified.

Note3) (A=E/#00185) means that the design change on the part has been effective for the model at the column (A)(in this case, for 4JH- DT) on and from E/#(Engine Serial Number) 00185.

⑥ Remarks Mark

Figures or alphabets (Symbols) are entered in the remark column.

The comments(remarks)on the pertinent parts are indicated in the lower part of the list by the same symbols as those stated above

 *
 *
 *
 *

CONTENTS

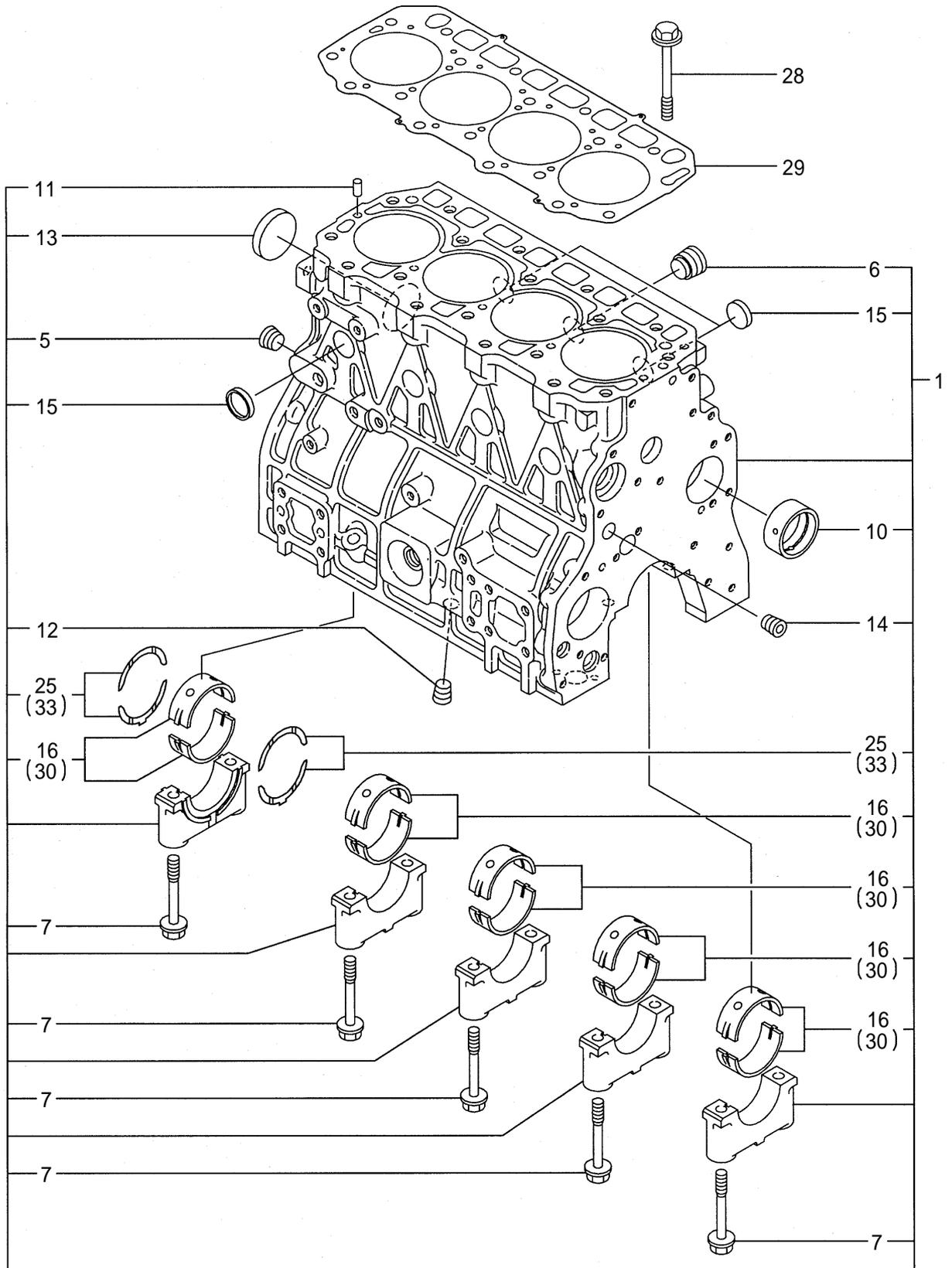
(PC NO.Y00D7500)

コウモクNO. GROUP	コウモク メイ	GROUP NAME	ロケーション LOCATION
1	シリンダ`フ`ロツク	CYLINDER BLOCK	1A02
2	キ`ヤケース	GEAR HOUSING	1A03
3	フライホイルハウシ`ンク` & オイルパ`ン	FLYWHEEL HOUSING & OIL SUMP	1A04
4	シリンダ`ヘツト` & ホ`ンネット	CYLINDER HEAD & BONNET	1A05
5	キユウキマニホルト` & エアクリーナ	SUCTION MANIFOLD & AIR CLEANER	1A06
6	ハイキマニホルト` & サイレンサ	EXHAUST MANIFOLD & SILENCER	1A07
7	カムシャフト & クト`ウキ`ヤ	CAMSHAFT & DRIVING GEAR	1A08
8	クランクシャフト & ピ`ストン	CRANKSHAFT & PISTON	1A09
9	L0システム	LUB.OIL SYSTEM	1A10
10	CWシステム	COOLING WATER SYSTEM	1A11
11	F0フンシヤホ`ンフ`	FUEL INJECTION PUMP	1A12
12	F0フンシヤハ`ン	FUEL INJECTION VALVE	1A13
13	F0ハ`イフ`	FUEL LINE	1A14
14	キカンテイシソウチ	ENGINE STOP DEVICE	1A15
15	スタ`テイング`モ`タ	STARTING MOTOR	1A16
16	シ`エネレータ	GENERATOR	1B01
17	ハ`ツキンセツト	GASKET SET	1B02

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

Y00D7500
4TNE98-TBL

1 シリンダブロック
1 CYLINDER BLOCK

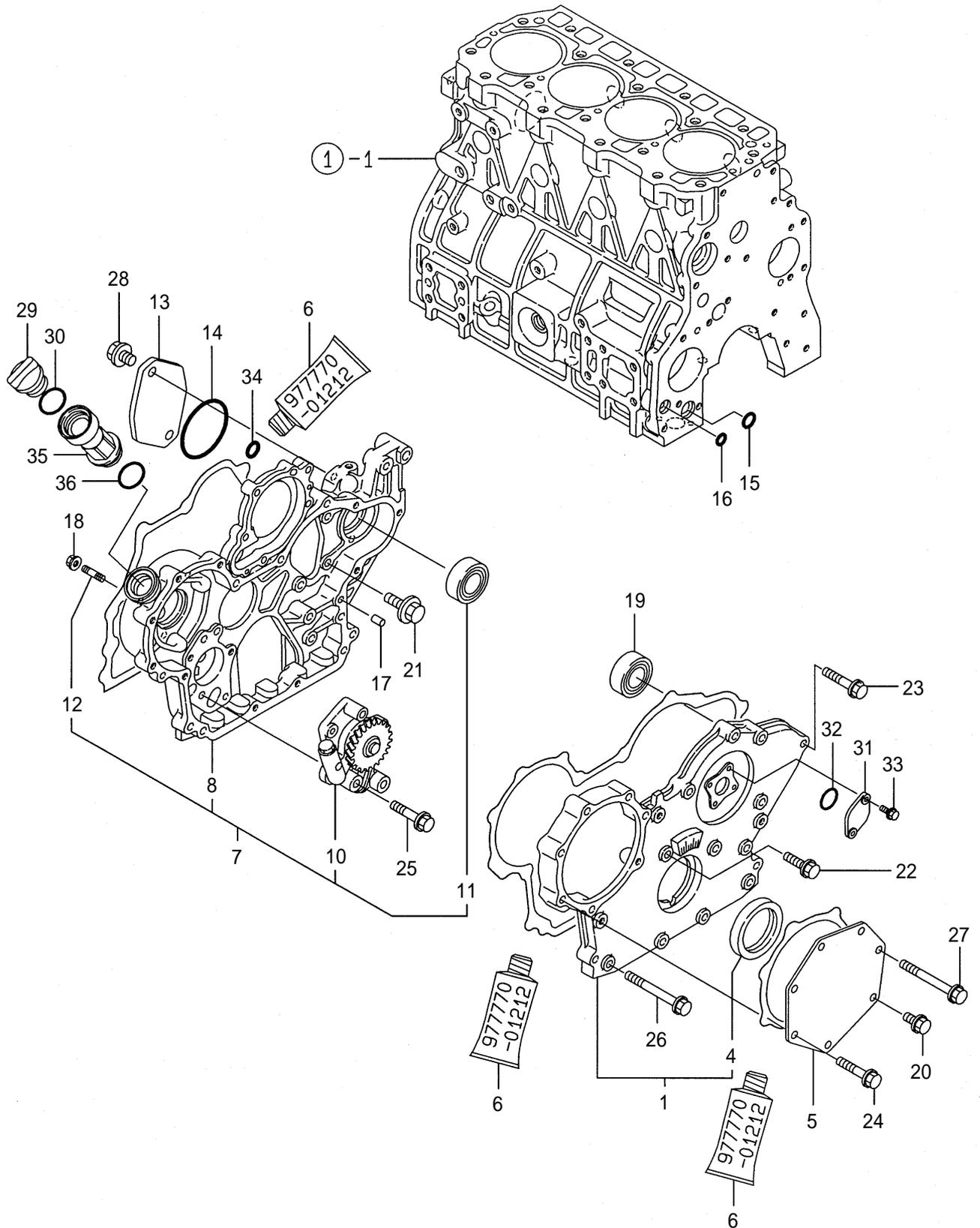


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
CYLINDER BLOCK

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

Y00D7500
4TNE98-TBL

2 ギヤケース
GEAR HOUSING

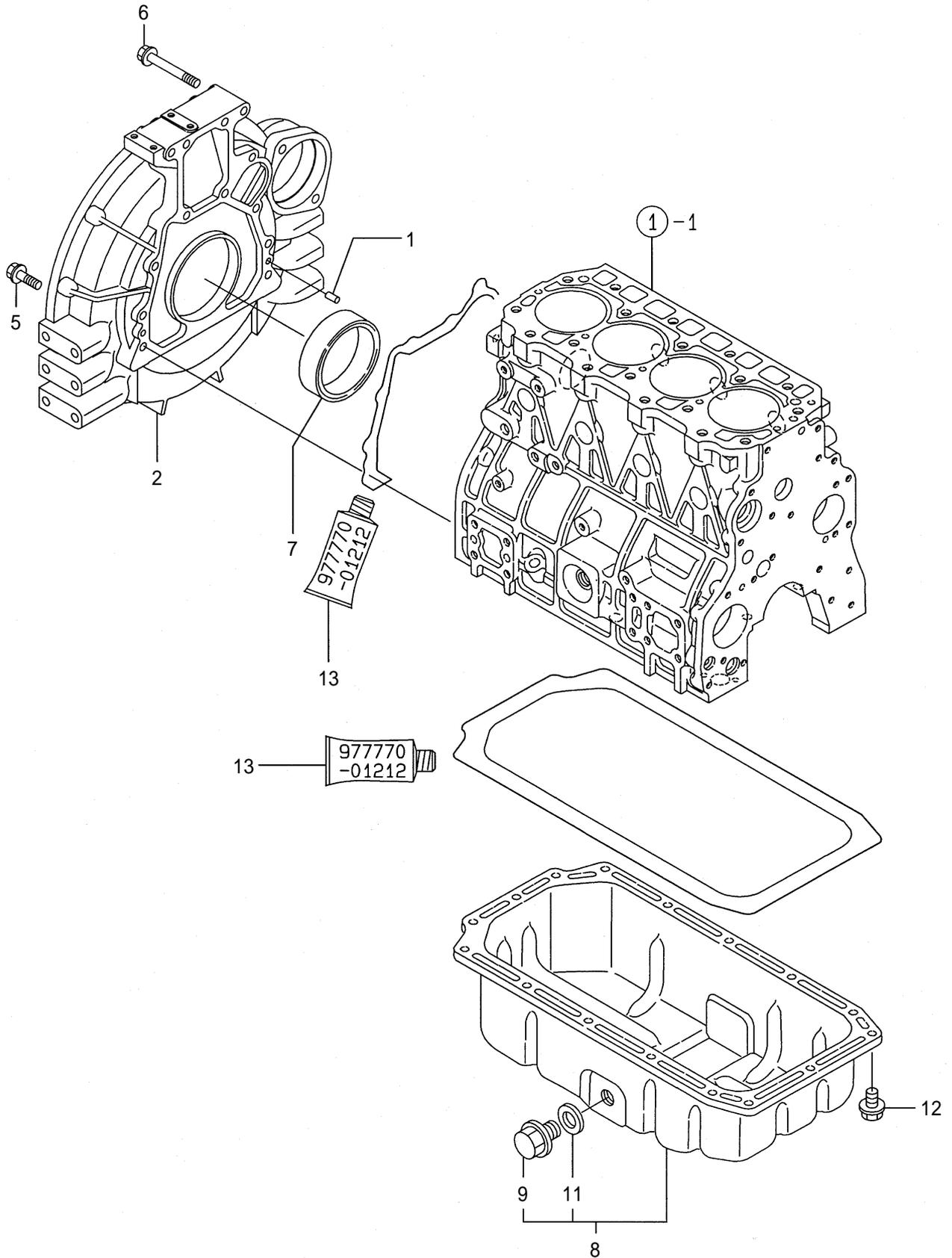


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
 GEAR HOUSING

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	977770-01212	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

Y00D7500
4TNE98-TBL

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

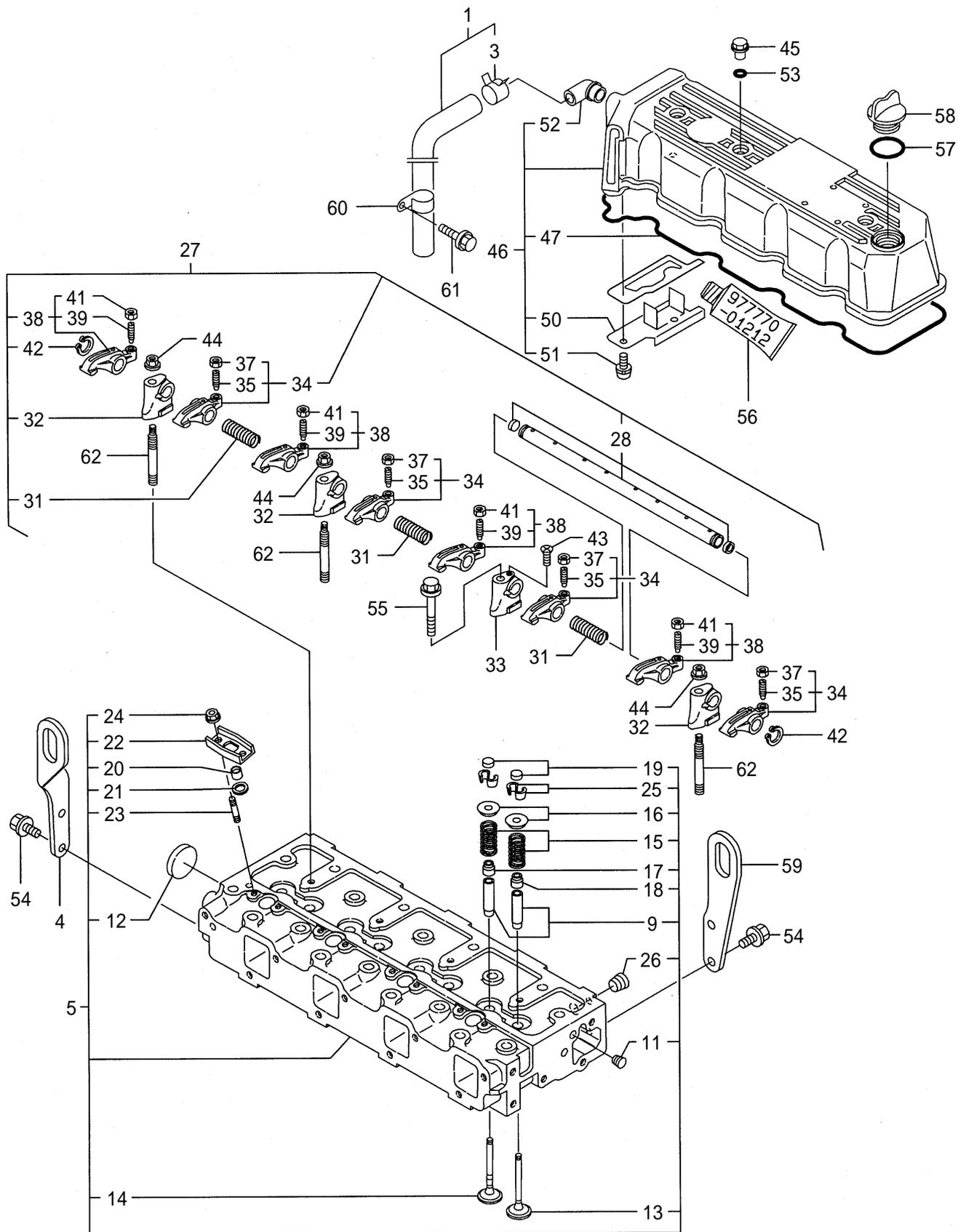


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
 FLYWHEEL HOUSING & OIL SUMP

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	977770-01212	GASKET, LIQUID	1

Y00D7500
4TNE98-TBL

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

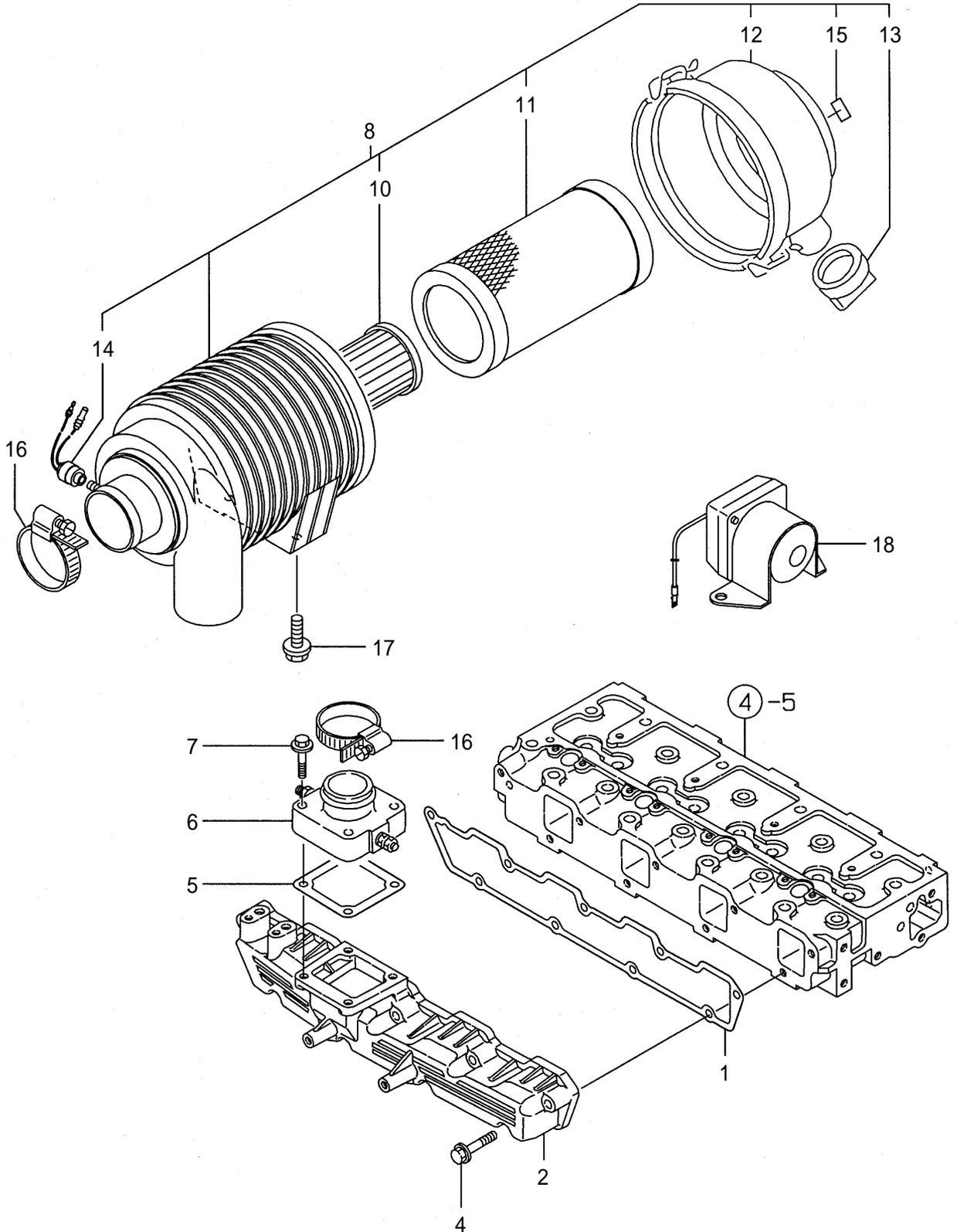


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
CYLINDER HEAD & BONNET

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	977770-01212	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

Y00D7500
4TNE98-TBL

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



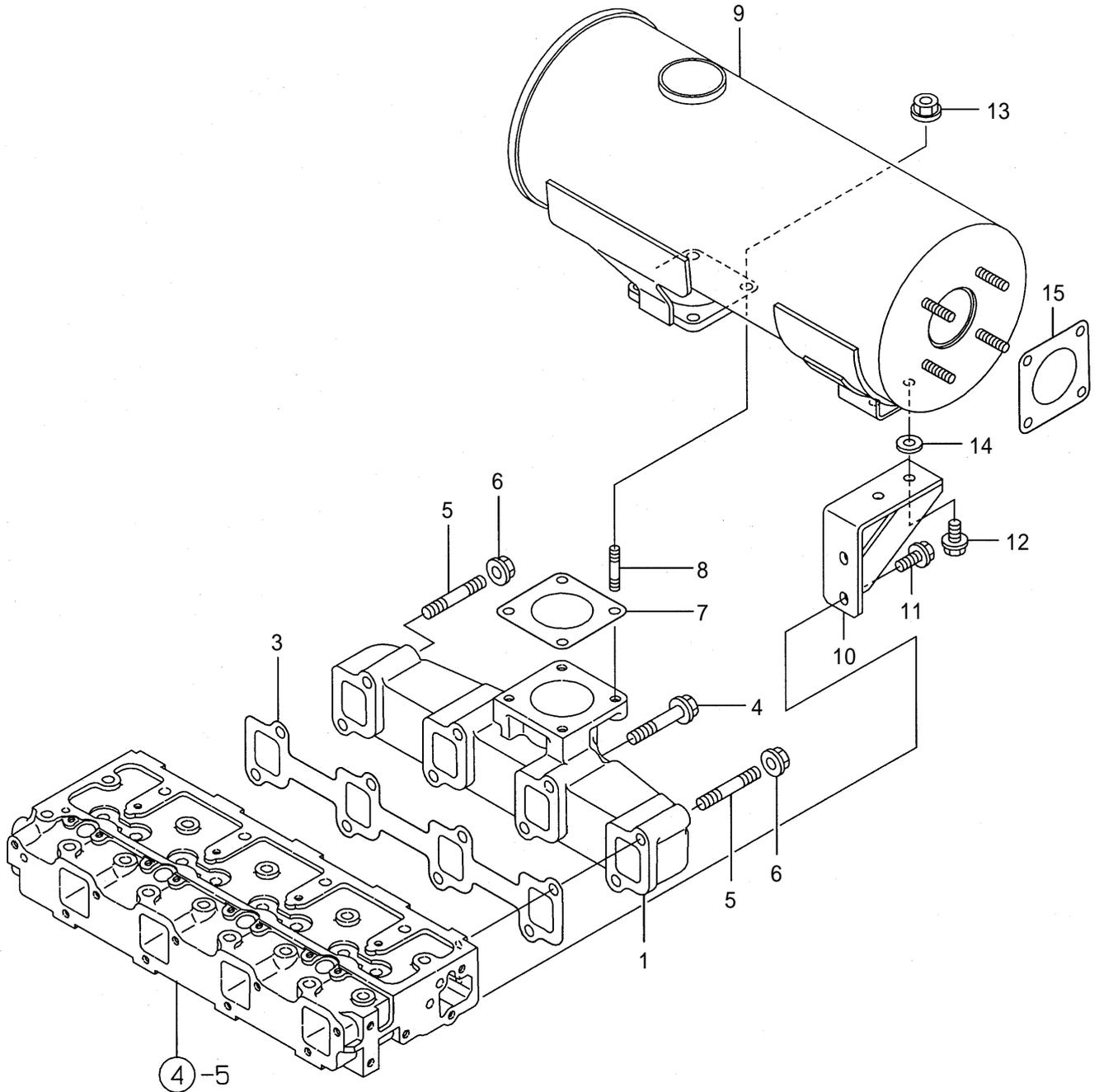
Engine for TL130 4TNE98-TBL S/N 21300004-21301932

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

Y00D7500
4TNE98-TBL

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

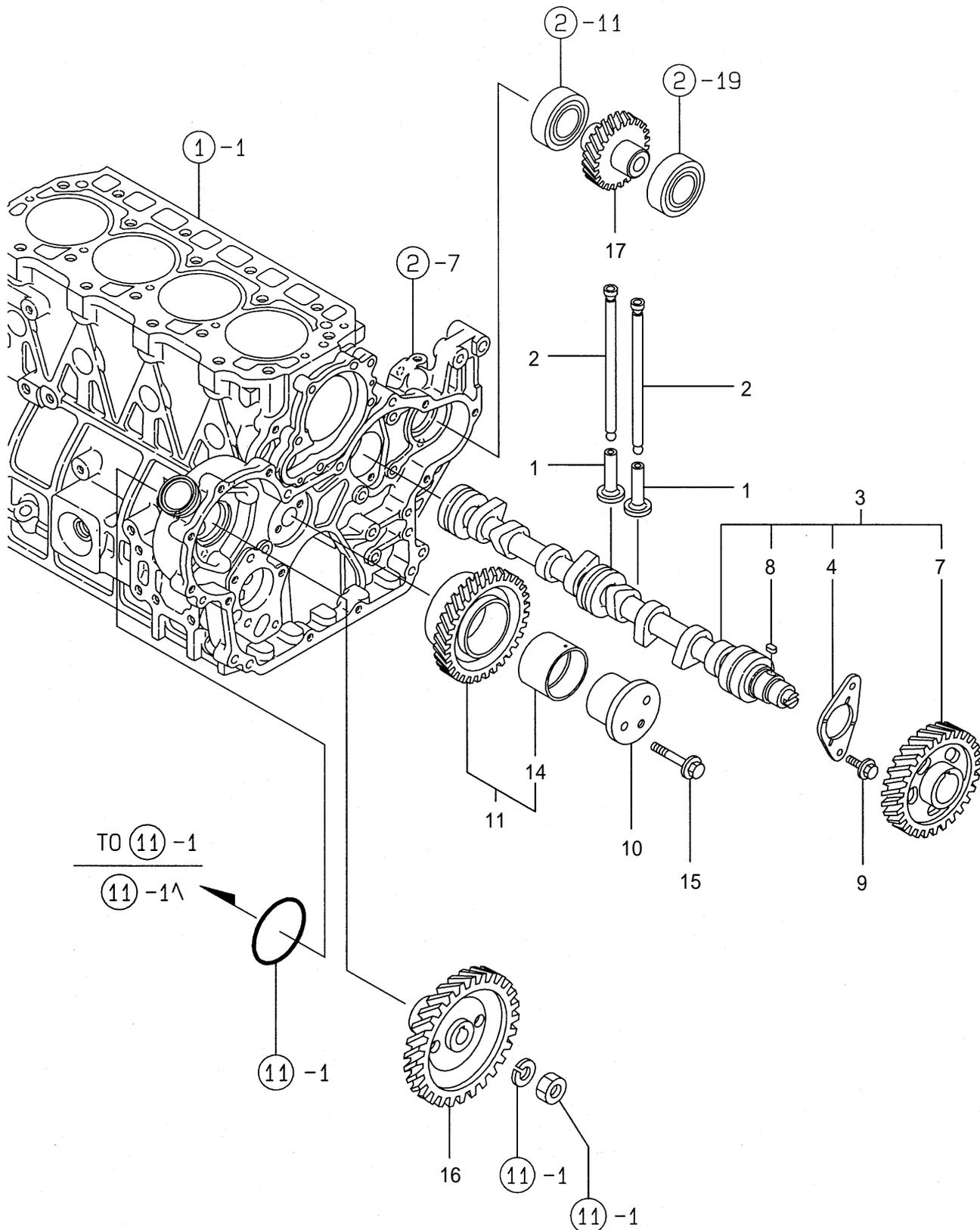


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
 EXHAUST MANIFOLD & SILENCER

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

Y00D7500
4TNE98-TBL

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

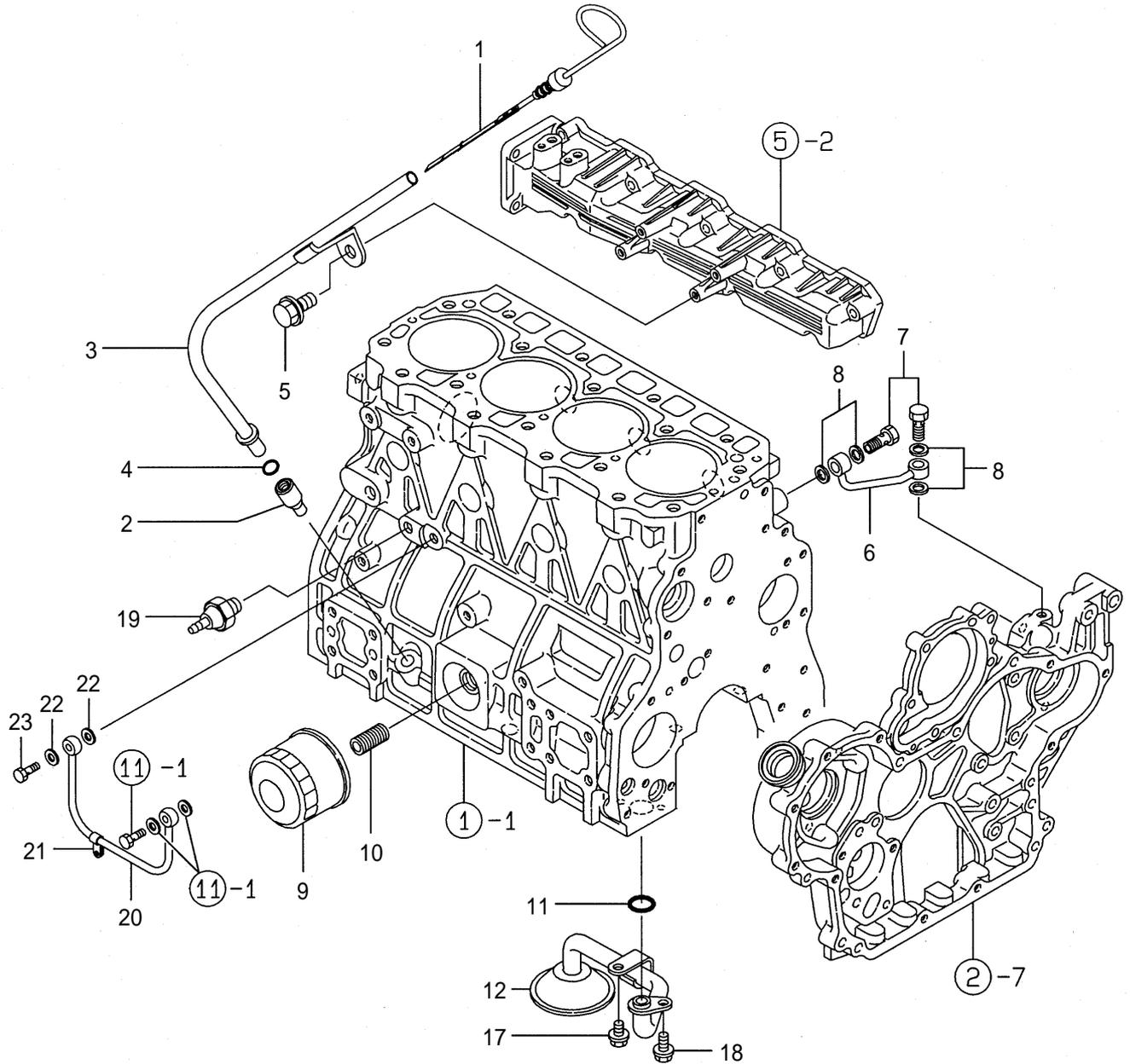
Engine for TL130 4TNE98-TBL S/N 21300004-21301932

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

Y00D7500
4TNE98-TBL

9 LOシステム
LUB.OIL SYSTEM

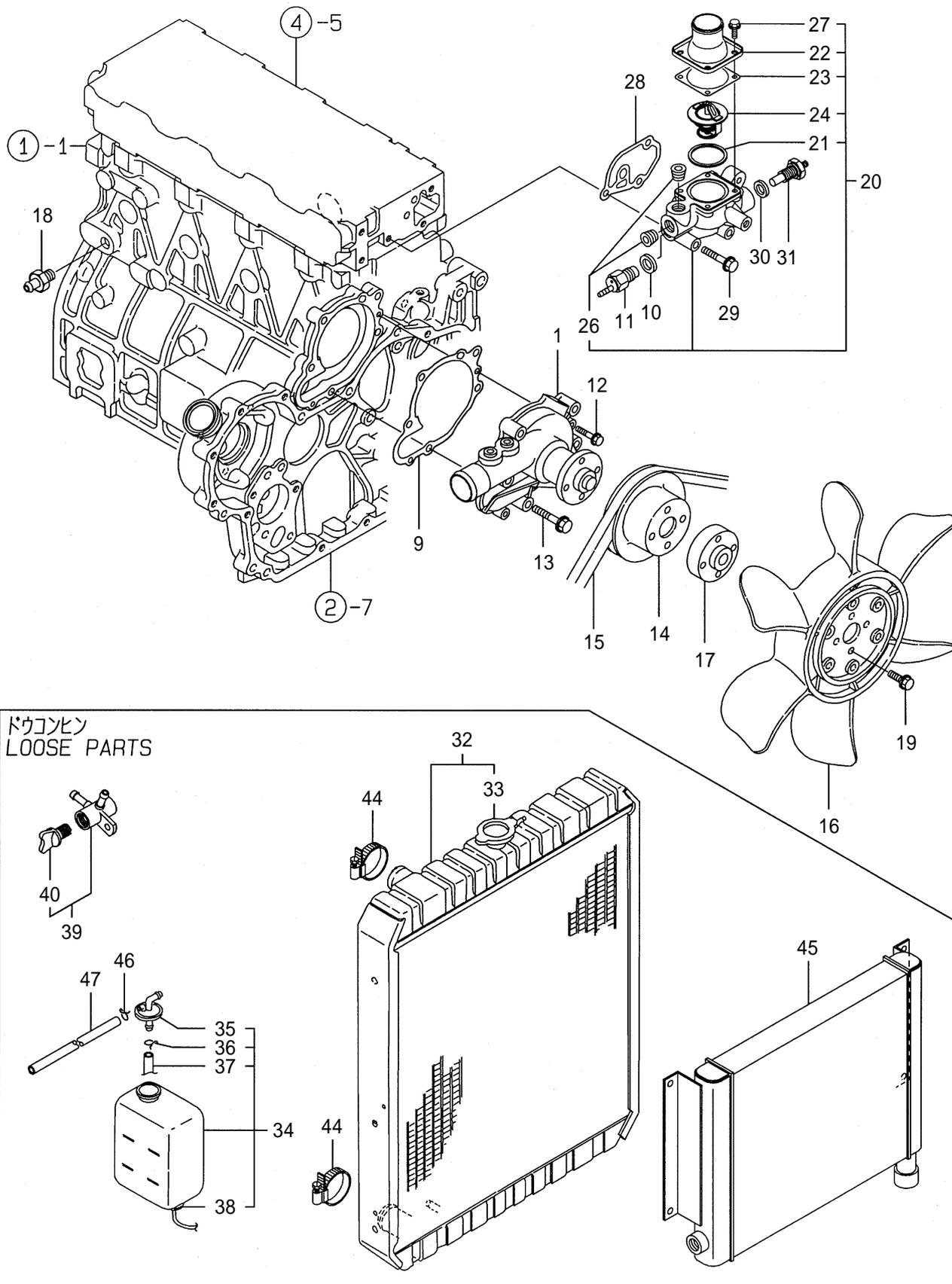


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
 LUB.OIL SYSTEM

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

Y00D7500
 4TNE98-TBL

10 CWシステム
 COOLING WATER SYSTEM



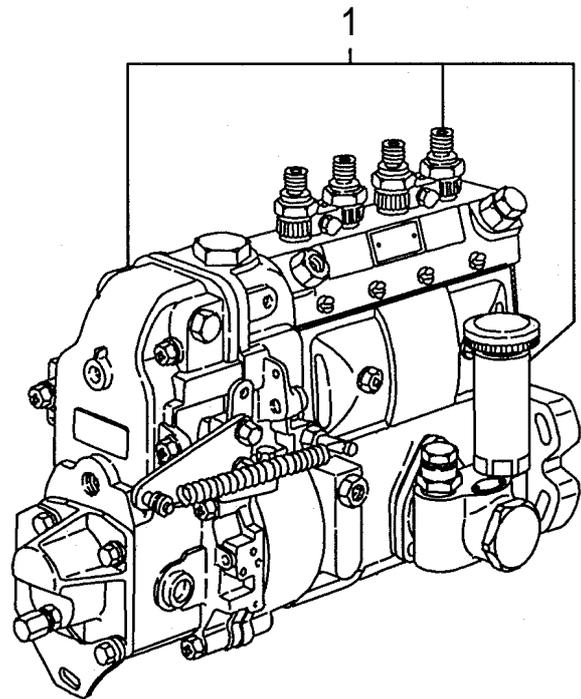
Engine for TL130 4TNE98-TBL S/N 21300004-21301932

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

Y00D7500
4TNE98-TBL

↑ ↑ FOフンシャポンプ
↑ ↑ FUEL INJECTION PUMP

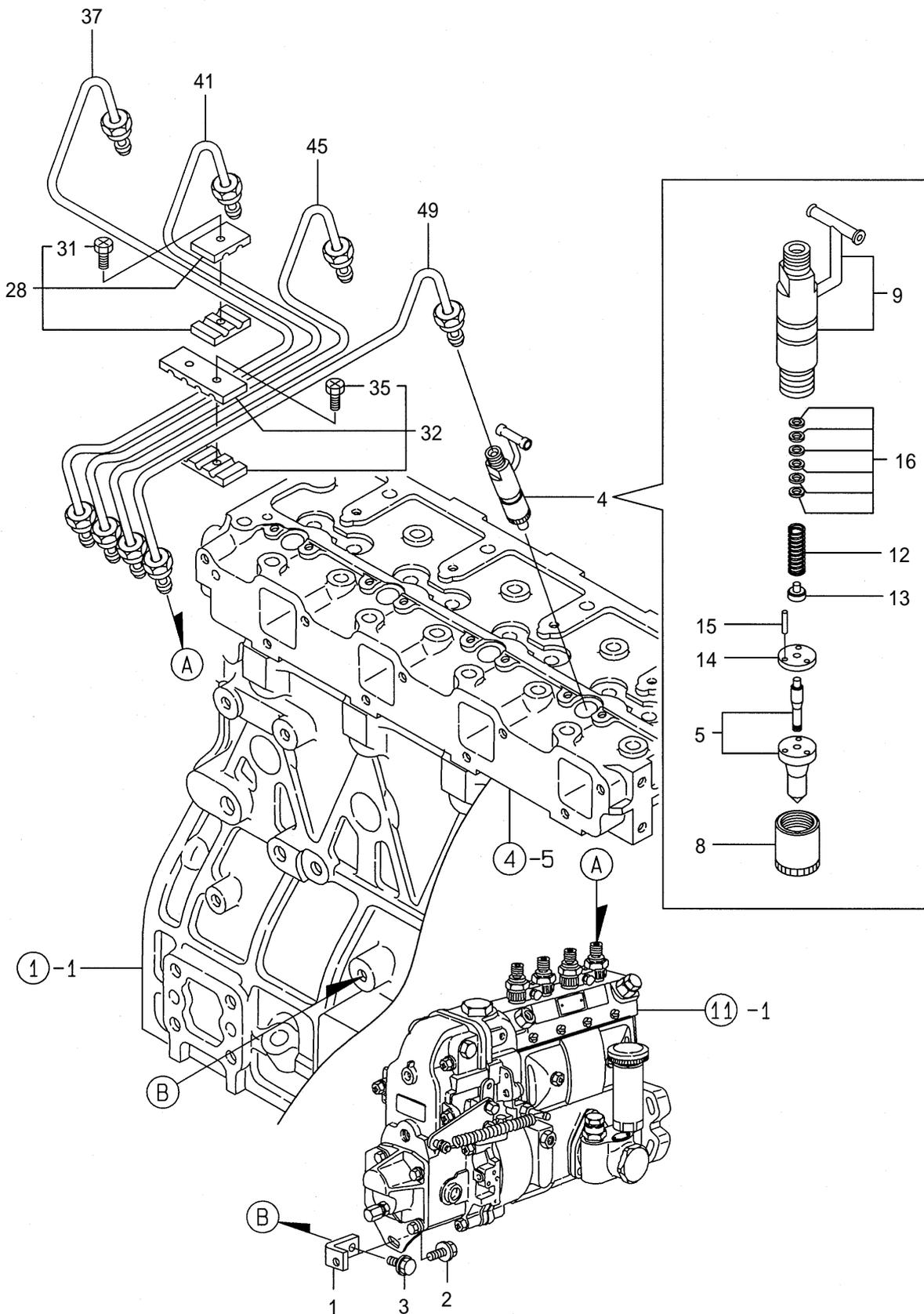


Engine for TL130 4TNE98-TBL S/N 21300004-21301932
FUEL INJECTION PUMP

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

Y00D7500
 4TNE98-TBL

12 FO7ンシャベン
 FUEL INJECTION VALVE



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

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

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

