

PARTS CATALOG

0CR10-M72400EN

Last update Nov., 2012

Introduction

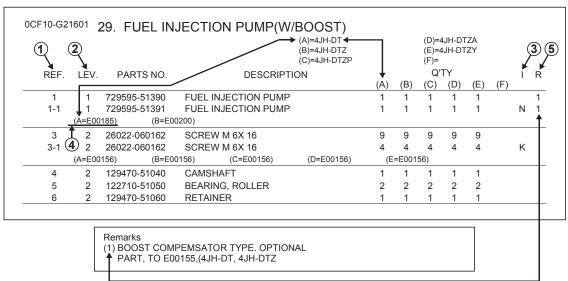
1. This parts catalog is a first edition of the L70V6DF1F2AA Diesel engine.

	Parts catalog No.	Date of issue	Remarks
First edition	000Y00R7240	Apr., 2008	

- 2. This parts catalog does not contain the technical data needed for maintenance service.
- 3. The illustrations used in this parts catalog have been simplified for clarity.
- 4. The contents of this parts catalog are subject to change without notice.
- 5. Be sure to use only Yanmar genuine parts for repairs. If imitation parts are used, it may cause engine defects.

Directions for the Parts Catalog.

- 1. This Parts Catalog shows both standard and optional parts.
- 2.Parts may change without prior notice.
- 3. The following is an example of the Parts Catalog format.



1) Ref. No.

The Ref. No. listed may not be in accordance with the illustration Ref. No.

(Ex.) Illustration No. List Ref No.

1 (Before change) → 1-1 (After change)

For interchangeable symbols N, R and K, illustrations for new parts may be abbreviated.

2 Lev. (Level)

Level indication

The numbers below indicate the level of relativity towards the main part.

- 1 ---- Main parts (Assembly parts)
- 2 ---- Sub component included in "1".
- 3 ----- Sub component included in " 2 ".

Note) Parts that are not for sale are partially illustrated but not listed.

(3) Interchangeability Symbol

When a part change takes place, one of the following interchangeability symbols is indicated beside the part.

Symbol	Interchangeability	Contents note
N	Old Yes New	New Part is interchangeable for Old Part but Old Part is not interchangeable for New Part.
Q	Old No New	New Part is not interchangeable for Old Part but Old Part is interchangeable for New Part.
R	Old Yes New	New/ Old Parts are both interchangeable.
S	Old No New	New/ Old Parts are both not interchangeable.
W		Part newly added.
Z		Part discontinued.
F		Not interchangeable by a single part but interchangeable together with related parts.
K		Changes only for used parts quantities.

(4) Effective Machine No.

When a part changes, the effective Machine No. will be indicated in the (A)-(F) column.

Product Symbol	Product No.	Product Symbol	Product No.
С	Clutch No. Compressor No.	F	Machine No. (Agricultural Equip.)
D	Drive No.	M	Machine No.
E	Engine No.		

Note 1) A date may follow the symbol. (Ex.) 1996.01

Note 2) " XXXXX" and " ZZZZZ" are for parts that could not be predicted or for engine models that could not be identified.

Note 3) (A=E00185) is the E (Engine Serial Number) for the column (A) model (in this case 4JH-DT) after the parts design change.

(5) Remarks

Figures or alphabets (symbols) are entered in the remarks column.

The comments (remarks) on parts that are indicated at the bottom of the illustration are the same symbols as those stated above.

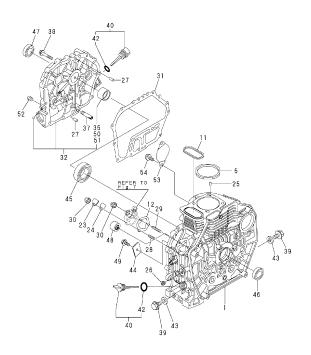
Contents

0CR10-М72400 Fig. No. Fig. Name

L70V6DF1F2AA

- 1. CYLINDER BLOCK
- 2. CYLINDER HEAD & BONNET
- 3. AIR CLEANER & MUFFLER
- 4. CRANKSHAFT, PISTON & CAMSHAFT
- 5. LUB.OIL PUMP & GOVERNOR
- 6. COOLING & STARTING DEVICE
- 7. FUEL INJECTION PUMP & FUEL INJECTION VALVE
- 10. (7A)FUEL INJECTION PUMP & FUEL INJECTION VALVE
- 8. FUEL TANK & FUEL PIPE
- 9. TOOL, LABEL & GASKET SET

OCR10-M72400 L70V6DF1F2AA Fig.1. CYLINDER BLOCK

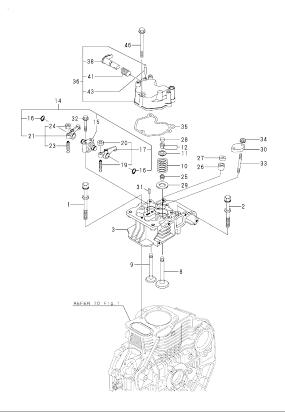


			(A (B (C			(D)= (E)= (F)=	₹10- IV	17240	D Fig	y. 1	
No.	Lev.	Parts No.	Description	(A)	(B)		'ty (D)	(E)	(F)	ı	F
1	1	114210-01010	BLOCK ASSY, CYLINDER	1							
5	1	114395-01330	GASKET, HEAD	1							
11	1	114399-01380	O-RING	1							
12	1	114299-01800	SHIM SET	1							
23	1	114299-01830	COVER	1							
24	1	114250-01841	GASKET	1							
25	1	22312-040080	PIN, PARALLEL M4X 8	2							
26	1	23875-020000	PLUG, R02	1							
27	1	114299-01600	PIN, 8X12	2							
28	1	26226-060182	STUD, M6X 18	1							
29	1	26226-060222	STUD, M6X 22	2							
30	1	26366-060002	NUT, M6	3							
31	1	114399-01410	GASKET, CRANK CASE	1							
32	1	114210-01450	COVER(E-D,CRANK CASE	1							
35	2	114350-02100	BEARING, MAIN	1							
37	1	114299-35150	PIPE, OIL INLET	1							
38	1	26106-080352	BOLT, M8X 35 PLATED	15							
39	1	114299-01690	PLUG M16	2							
0	1	114699-01760	CAPASSY	2							
2	2	114299-01950	O-RING, 18	2							
43	1	22190-160002	WASHER, SEAL 16	2							
44	1	114299-02030	RETAINER, BEARING	1							
45	1	114350-02113	BEARING, B35-135G3C3	1							
46	1	160110-02220	SEAL, OIL	1							
47	1	160110-02220	SEAL, OIL	1							
48	1	24162-152116	BEARING, 152116	1							
49	1	26106-080122	BOLT, M8X 12 PLATED	1							
50	1	114350-02200	BEARING, 0.25 US	1							- 2
51	1	114350-02210	BEARING, 0.50 US	1							3
52	1	23876-010000	PLUG, R01	1							
53	1	114399-01700	COVER, STARTER	1							
	1	26106-100122	BOLT, M10X 12 PLATED	2							

Remarks (1)REPAIR PART. (2)UNDER SIZED(U.S.=0.25)PART. (3)UNDER SIZED(U.S.=0.50)PART.

N:Old N:Old N:Old N:Old Now, Q:Old Now, R:Old Now, R:Ol

Fig.2. CYLINDER HEAD & BONNET

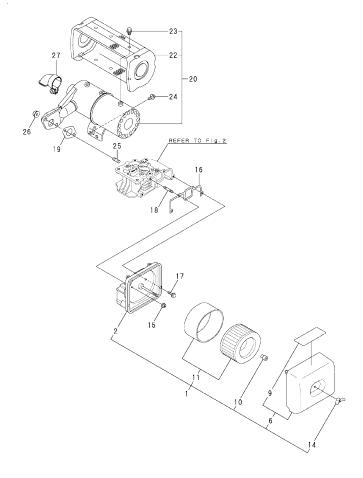


Remarks
(1)This parts is applied up to the
following engine number.
(A)=EM17284
Please refer to Fig.7A since
above-mentioned engine number.
Interchangeable by simultaneous
replacement with Fig.7A No1.27,56,59,
60 when changing to the new model.

				A)=L70V6DF1F2AA		0CF (D)=	R10-N	17240	D Fig	g.2
				A)=L/UV6DF1FZAA B)=		(E)=				
				C)=		(F)=				
No.	Lev.	Parts No.	Description			Q'				
1	1	114210-01200	BOLT, CYL.HEAD A	(A)	(B)	(C)	(D)	(E)	(F)	_
2	1	114210-01200	BOLT, CYL HEAD B	2						
3	1	114210-11020	HEAD ASSY, CYLINDER	1						
8	1	114210-11100	VALVE, INTAKE	1						_
9	1	114210-11110	VALVE, EXHAUST	1						
10	1	114210-11120	SPRING, VALVE	2						
11	1	114210-11180	RETAINER, SPRING	2						_
12	1	114210-11930	COTTER ASSY	2						
14	1	114210-11250	SUPPORT ASSY, ROCKER	. 1						
15	2	114210-11260	SUPPORT, ROCKER ARM	1						Т
16	2	114210-11280	C TYPE RETAINING RIN	2						
17	2	114210-11650	ARM ASSY, INTAKE	1						
19	3	114299-11240	SCREW, ADJUSTING	1						Т
20	3	26856-060002	NUT, M6	1						
21	2	114210-11660	ARM ASSY, EXHAUST	1						
23	3	114299-11240	SCREW, ADJUSTING	1						
24	3	26856-060002	NUT, M6	1						
25	1	114350-11340	SEAL, VALVE STEM	2						
26	1	114771-11461	GASKET, NOZZLE	1						
27	1	114295-11470	SPACER, NOZZLE	1						
28	1	105010-11490	CAP, VALVE	2						
29	1	114299-11600	WASHER, VALVE SPRING							
30	1	114210-11901	RETAINER, NOZZLE	1						
31	1	22351-040008	PIN, SPRING 4.0X 8	1						
32	1	26106-060402	BOLT, M6X 40 PLATED	2						
33	1	26226-060552	STUD, M6X 55	2						
34	1	26366-060002	NUT, M6	2						
35	1	114210-11310	GASKET, BONNET	1						
36	1	114210-11950	BONNET ASSY, HEAD	1						
38	2	114210-03590	DECOMPRESSION ASSY	1_						_
41	2	114299-03640	SPRING, DECOMPRESSIC							
43	2	22312-030160	PIN, PARALLEL M3X16	1						
46	1	26106-060552	BOLT, M6X 55 PLATED	3						_
										_
										_

N:Old $\frac{\sqrt{105}}{100}$ New, Q:Old $\frac{100}{100}$ New, R:Old $\frac{\sqrt{105}}{100}$ New, S:Old $\frac{4}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set. K:O'ty Change Copyright (C) YANMAR GLOBAL CS CO., LTD. All RightsReserved.

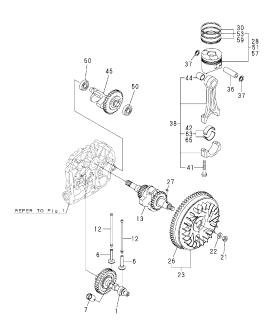
OCR10-M72400 L70V6DF1F2AA Fig.3. AIR CLEANER & MUFFLER



				(A)=L70V6DF1F2AA (B)= (C)=		0CR (D)= (E)= (F)=	10 - M	72400) Fig	.3	
No.	Lev.	Parts No.	Description		(B)	Q't	y (D)	(E)	(F)	ı	R
1	1	114210-12511	CLEANER ASSY, AIR	1							_
2	2	114210-12010	BODY ASSY, AIR CLNR	1							
6	2	114210-12500	COVER ASSY, AIR CLNR	1							
9	3	114210-12610	LABEL, AIR CLEANER	1							
10	2	114210-12560	NUT, WING	1							
11	2	114210-12590	ELEMENT ASSY	1							
14	2	114210-12600	LOCKING KNOB	1							
15	1	114299-12300	NUT	3							
16	1	114210-12210	GASKET, AIR CLEANER	1							
17	1	26106-060202	BOLT, M6X 20 PLATED	1							
18	1	26226-060302	STUD, M6X 30	3							
19	1	114299-13200	GASKET, MUFFLER	1							
20	1	114368-13501	MUFFLER ASSY	1							
22	2	114268-13700	COVER, SILENCER	1							
23	2	26106-060082	BOLT, M6X 8 PLATED	6							
24	1	26106-060142	BOLT, M6X 14 PLATED	2							
25	1	26216-080182	STUD, M8X 18	2							
26	1	26366-080002	NUT, M8	2							
27	1	114299-13800	EXTENSION ASSY	1							
											_

NrOld Vest New, QrOld Vest New, RrOld Vest New, RrOld Vest New, SrOld New, WrAdd, ZrDiscontinued, Frinterchangeable by set, KrQ ty Change Copyright (C) YANMAR GLOBAL CS CO., LTD. All RightsReserved.

OCR10-M72400 L70V6DF1F2AA Fig.4. CRANKSHAFT, PISTON & CAMSHAFT

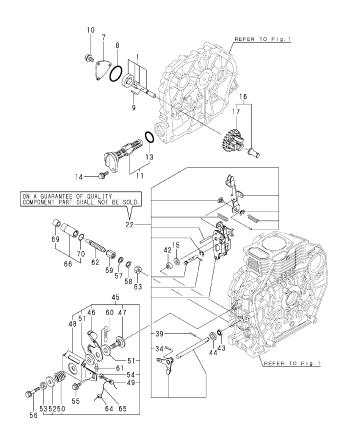


					0CR10-N	172400) Fig	j.4	
			(A)=L70 (B)= (C)=	DV6DF1F2AA	(D)= (E)= (F)=				
No.	Lev.	Parts No.	Description	(A) (B)	Q'ty	(E)	(F)	ı	R
1	1	714210-14580	CAMSHAFT ASSY	(A) (B)	(C) (D)	(E)	(F)	_	_
6	1	114210-14200	TAPPET	2					
7	1	114210-14300	TAPPET ASSY, ROLLER	1					
12	1	114210-14400	ROD ASSY, PUSH	2				_	_
13	1	714210-21750	CRANKSHAFT(E-DP ASSY	1					
21	1	114299-21220	NUT	i					
22	1	114299-21550	WASHER	<u> </u>				_	_
23	1	114399-21590	FLYWHEEL ASSY	1					
26 26	2	114399-21600	GEAR, RING	1					
27	1	22512-040120	KEY, 4X 12	<u> </u>				_	_
28	1	714210-22720	PISTON W/RINGS (D	1					
20 30	2			1					
30 36	1	714870-22502 114399-22300	RING SET, PISTON	1					_
			PIN, PISTON D=21						
37	1	22252-000210	RING, 21	2					
38	1	714210-23701	ROD ASSY, CONNECTING	1					_
41	2	118200-23200	BOLT, CONNECTING ROD	2					
42	2	114210-23600	BEARING, CRANK PIN	1					
44	2	114380-23100	BEARING, PISTON PIN	1				_	
15	1	714210-28510	SHAFT ASSY, BALANCER	1					
50	1	24101-062030	BEARING, BALL 6203C3	2					
51	1	714210-22620	PISTON W/RING OS=.25	1					_1
53	2	714870-22542	RING SET, 0.25 OS	1					1
57	1	714210-22580	PISTON W/RING OS=0.5	1					2
59	2	714870-22552	RING SET, 0.50 OS	1					2
33	1	114210-23610	BEARING,PIN(U.S=0.25	1					3
65	1	114210-23620	BEARING,PIN(U.S=0.50	1					4
									-
									_
								_	_
									_

Remarks
(1)OVER SIZED(O.S.=0.25)PART.
(2)OVER SIZED(O.S.=0.50)PART.
(3)UNDER SIZED(U.S.=0.25)PART.
(4)UNDER SIZED(U.S.=0.50)PART.

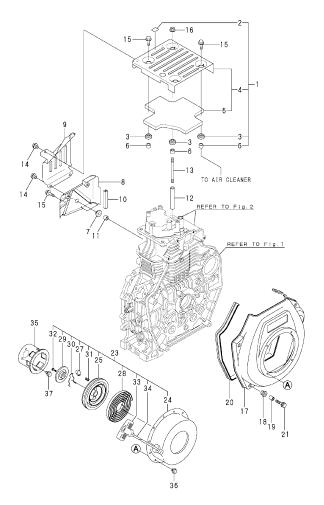
NrOld 4ths New, OrOld 4ths New, RrOld 4ths New, RrOld 4ths New, SrOld 4ths New, WrAdd, ZrDiscontinued, F-Interchangeable by set, KrOty Change Copyright (C) YANMAR GLOBAL CS CO., LTD. All RightsReserved.

OCR10-M72400 L70V6DF1F2AA Fig.5. LUB.OIL PUMP & GOVERNOR



							0CF	₹10 - N	72400) Fig	յ.5	
				(A)=L70V6DF1F2AA B)= C)=		(D)= (E)= (F)=					
	No.	Lev.	Parts No.	Description				ty			ı	R
_					(A)	(B)	(C)	(D)	(E)	(F)	_	
	1	1	114250-32010	PUMP ASSY, OIL	1							
	7	1	114299-32070	COVER	1							
	8	1	114299-32570	O-RING	1_							
	9	1	22312-030160	PIN, PARALLEL M3X16	1							
	10	1	26106-060122	BOLT, M6X 12 PLATED	3							
_	11	1	114299-35110	FILTER ASSY, OIL	1_							
	13	2	24341-000224	O-RING, 1AS22.4	1							
	14	1	26106-060162	BOLT, M6X 16 PLATED	1							
_	15	1	114299-61190	WASHER	1_							_
	16	1	714210-61701	GOVERNOR ASSY	1							
	17	2	114210-61290	WEIGHT ASSY, GOVERNO								
_	22	1	114210-61500	LEVER ASSY, GOVERNOR								
	34	2	22322-030200	PIN, TAPER 3X20	1							
	39	2	22322-030200	PIN, TAPER 3X20	1							
_	42	1	114295-61520	NEEDLE BEARING	2							_
	43	1	114299-61600	SEAL, OIL	1							
	44	1	114770-61610	WASHER, THRUST	1							
_	45	1	114210-66550	BRACKETASSY	1_							
	46	2	114210-66070	HANDLE, REGULATOR	1							
	47	2	183250-66070	SHAFT, HANDLE	1							
_	48	2	114210-66400	BRACKET, HANDLE	1_							_
	49	2	114250-66440	BOLT, ADJUSTING	1							
	50	2	104200-66820	SPRING	1							
_	51	2	104200-66831	PLATE, FRICTION	2							
	52	2	104200-66850	WASHER	1							
	53	2	26696-100002	NUT, LOCK M10	1							
_	54	2	26757-060002	NUT, LOCK M6	1_							
	55	1	26106-060142	BOLT, M6X 14 PLATED	1							
	56	1	26106-060452	BOLT, M6X 45 PLATED	1 1							
_	57	1	114295-61810	WASHER, PLAIN 14							_	_
	58 59	1 1	114771-61830	PLATE NUT	1 1							
	60	1	114295-61940		1							
_	61	1	114210-66010	SPRING, REGULATOR	1						_	_
	62	1	114299-66200	SPRING, RETURN	1							
	63	1	114771-66600 114295-66690	LIMITER ASSY, FUEL	1							
_	64	1	114780-61090	NUT, M14X1.25 TIN	1						_	_
	65	1		****	1							
			22451-060000	WIRE, 0.6								
_	66	1	114295-61990	PROTECTOR CMP	1							_
	69 70	2 2	114295-61960 24311-000180	SPACER O-RING, 1AP18.0	1 1							
	70	2	24311-000100	O-MING, IAF 10.0	!							

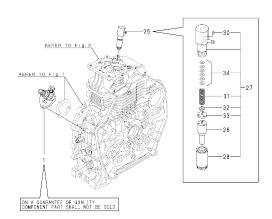
OCR10-M72400 L70V6DF1F2AA
Fig.6. COOLING & STARTING DEVICE



						0CR10-N	172400	Fig.6	
				(A)=L70V6DF1F2AA		(D)=			
				(B)=		(E)=			
				(C)=		(F)=			
No.	Lev.	Parts No.	Description			Q'ty			R
				((A) (B)	(C) (D)	(E)	(F)	
1	1	714210-45100	TOP COVER, ASSY		1				
2	2	114210-07200	LABEL, DECOMPRESSION	N	1				
3	2	114299-45220	GROMMET	-	4				
4	2	114210-45300	COVER,TOP(BLACK)(13)		1				
5	3	114210-45310	DAMPER		1				
6	2	114399-45340	COLLAR		4				
7	1	114299-45220	GROMMET		1				
8	1	114210-45260	COVER B, SIDE (13)		1				
9	1	114210-45270	COVER A, SIDE (13)		1				
10	1	114399-45320	RUBBER, SEAL		1				
11	1	114399-45340	COLLAR		1				
12	1	114210-45350	SPACER, TOP COVER		1				
13	1	114210-45360	STUD BOLT, TOP COVER	₹	1				
14	1	26106-060082	BOLT, M6X 8 PLATED		4				
15	1	26106-060202	BOLT, M6X 20 PLATED		4				
16	1	26366-060002	NUT, M6		1				
17	1	114210-45100	FAN CASE(SILVER)(17)		1				
17-1	1	114210-45150	CASE, COOLING FAN		1			R	
	(A=EX	(XXX)							
18	1	114299-45301	RUBBER, CUSHION		4				
19	1	114299-45310	COLLAR		4				
20	1	114299-45330	SEAL, FAN CASE		1				
21	1	114299-45350	BOLT, FAN CASE		4				
23	1	114399-76251	RECOIL STARTER(D)AS	1	1				
24	2	114399-76510	CASE, STARTER		1				
25	2	114399-76521	REEL, RECOIL		i				
27	2	114399-76531	RATCHET		i .				
28	2	114399-76540	SPRING, SPIRAL	-	1				
29	2	114399-76550	COVER		1				
30	2	114399-76560	SPRING		1				
31	2	114399-76570	SPRING, RETURN		1				
32	2	114399-76580	SCREW		1				
33	2	114399-76620	KNOB, STARTER		1				
34	2	114399-76630	ROPE, STARTER		1				
35	1	114399-76590	PULLEY, STARTER		1				
	1				4				
36 37	1	26106-060082 26106-060122	BOLT, M6X 8 PLATED		3				
37	1	26106-060122	BOLT, M6X 12 PLATED		3				

N:Old Vest New, Q:Old New, R:Old Vest New, R:Old Vest New, S:Old New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change Copyright (C) YANMAR GLOBAL CS CO., LTD. All RightsReserved.

Fig.7. FUEL INJECTION PUMP & FUEL INJECTION VALVE

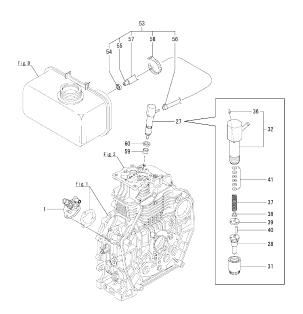


Remarks
(1)This parts is applied up to the
following engine number.
(A)=EM17284
Please refer to Fig.7A since
above-mentioned engine number,
Interchangeable by simultaneous
replacement with Fig.7A No1,27,56,59,
60 when changing to the new model.

					(A)=L70V6DF1F2AA (B)= (C)=			0CR10- (D)= (E)= (F)=	M7240	0 Fig	.7	
	No.	Lev.	Parts No.	Description		(A)	(B)	Q'ty (C) (D)	(E)	(F)	I	R
	1	1	714210-51100	PUMP ASSY, F.INJECT.		1						1
	25	1	714210-53100	FUEL INJECTOR		1						1
_	26	2	114210-53000	NOZZLE ASSY		1						_
	27 28	2	114210-53100 114210-53080	HOLDER ASSY,NOZZLE NUT,NOZZLE		1						
	30	3	114210-53330	PIN		1						
_	31	3	114210-53120	SPRING,NOZZLE		1						
	32	3	114210-53130	SEAT,SPRING		1						
	33	3	114210-53140	SPACER ASSY, VALVE		1						
	34	3	114210-53400	SHIM SET		1						
												_
												_
_												_
												_
												_
												_

N-Old $\frac{205}{100}$ New, Q-Old $\frac{410}{100}$ New, R-Old $\frac{205}{100}$ New, S-Old $\frac{410}{100}$ New, W-Add, Z-Discontinued, F-Interchangeable by set, K-O'ty Change Copyright (C) YANMAR GLOBAL CS CO., LTD. All RightsReserved.

Fig.10. (7A)FUEL INJECTION PUMP & FUEL INJECTION VALVE



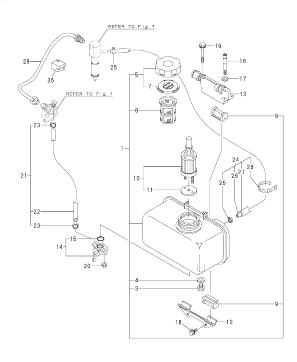
				(A)=L70V6DF1F2AA (B)= (C)=			(D)= (E)= (F)=					
No.	Lev.	Parts No.	Descriptio	n	(A)	(B)	Q' (C)	ty (D)	(E)	(F)	ı	R
1	1	714249-51400	PUMP ASSY, INJECTION		1	(-)	(-/	(-,		(.,	W	1
	(A=EM	17285)										
27	1	714249-53100	VALVE ASSY, INJECTION		1						W	
	(A=EM	17285)										
28	2	114249-53000	VALVE ASSY, INJECTION		1							
31	2	114250-53080	NUT, NOZZLE		1							
32	2	114339-53100	HOLDER ASSY, NOZZLE		1							
36	3	22351-025005	PIN, SPRING 2.5X 6		1							
37	2	114250-53120	SPRING, NOZZLE		1							
38	2	114250-53130	SEAT, SPRING		1							
39	2	114250-53140	SPACER, VALVE STOP		1							
40	2	114250-53210	PIN, POSITIONING		2							
41	2	114250-53400	SHIM SET		1							
53	1	114239-59300	PIPE ASSY, RETURN		1						W	
	(A=EM	17285)										
53-1	1	114239-59301	PIPE ASSY, FO RETURN		1						N	
	(A=*20	19.03)										
54	2	124722-59050	CLAMP, HOSE 9		1						W	
	(A=EM	17285)										
55	2	114650-59060	PIPE, FUEL RETURN		1						W	
	(A=EM	17285)										
55-1	2	114650-59061	PIPE, FO RETURN		1						N	
	(A=*20	119.03)										
56	2	124066-59100	CLAMP, HOSE 8		1						W	
	(A=EM	17285)										
57	2	114652-59310	TUBE, PROTECT		1						W	
	(A=EM	17285)										
58	2	121750-59890	BAND, NYLON		1						W	
	(A=EM	17285)										
59	1	114240-11450	PROTECTOR, NOZZLE		1						W	
	(A=EM	17285)										
60	` 1	114240-11550	SEAT, NOZZLE		1						W	
	(A=EM	17285)	•									

0CR10-M72400 Fig.10

Remarks
"Parts of this figure are executed since the following engine number. "(A)=EM17285
"Please refer to Fig.7 before above-mentioned engine number. (1)On a guarantee of quality component part shall not be sold.

N:Old $\frac{\sqrt{105}}{100}$ New, Q:Old $\frac{100}{100}$ New, R:Old $\frac{\sqrt{105}}{100}$ New, S:Old $\frac{4}{100}$ New, W:Add, Z:Discontinued, F:Interchangeable by set. K:O'ty Change Copyright (C) YANMAR GLOBAL CS CO., LTD. All RightsReserved.

Fig.8. FUEL TANK & FUEL PIPE

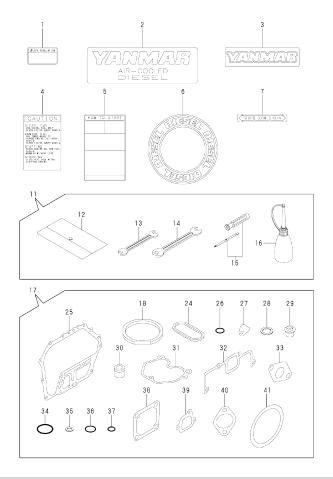


Remarks
(1)This parts is applied up to the following engine number.
(A)=EM17284
Please refer to Fig.7A since above-mentioned engine number. Interchangeable by simultaneous replacement with Fig.7A No1.27,56,59, 60 when changing to the new model.

							0CR	10-M	72400	Fig	.8	
				(A)=L70V6DF1F2AA			(D)=					
				(B)= (C)=			(E)= (F)=					
No.	Lev.	Parts No.	Description				Qt	y			ı	R
			·		(A)	(B)	(C)	(D)	(E)	(F)		
1	1	714210-55700	TANK ASSY, FUEL		1							
1-1	1 (A=EM	11422C-55710	TANK ASSY, FUEL		1						Ν	
3	2	114299-55080	PLUG. DRAIN	-	1							
4	2	23414-080000	GASKET, 8X1.0		1							
5	2	114288-55041	CAP ASSY, FUEL TANK		1							
5-1		114299-55040	CAP ASSY, FUEL TANK	-	1						N	_
	(A=EM											
7	3	114288-55081	VALVE		1							
- 8	2	114299-55100	ELEMENT, FUEL FILTER		1							_
8-1	2	114299-55110	STRAINER, FUEL TANK		1						Ν	
	(A=EM	69784)										
9	2	114250-55201	DAMPER, FUEL TANK		4							
9-1	2	114740-55200	DAMPER, FUEL TANK		4						Ν	
	(A=EM											
10	1	114250-55121	FILTER ASSY, FUEL		1							
11	2	114250-55130	GASKET		1							
12	1	114210-55210	STAY, FUEL TANK A		1							
13	1	114210-55230	STAY, FUEL TANK B		1							
14 14-1	1 1	114250-55301 114240-55300	COCK ASSY, FUEL COCK ASSY, FUEL		1						N	
14-1	(A=EM		COCK ASS I, FUEL								IN	—
15	(A=EW	24341-000150	O-RING, 1AS15.0		1							
16	1	114210-55810	BOLT, LIFTING		1							
17	1	22117-080000	WASHER, 8		1		-					_
18	1	26106-060162	BOLT, M6X 16 PLATED		2							
19	1	26106-080452	BOLT, M8X 45 PLATED		1							
20	1	26366-060002	NUT, M6		2							_
21	1	114780-59010	PIPE ASSY, FUEL L50		1							
22	2	114780-59060	PIPE, FUEL L=50		1							
23	2	23080-014000	CLAMP, 14		2							
24	1	114210-59300	PIPE ASSY, RETURN		1							1
24-1	1	114210-59301	PIPE ASSY, FO RETURN		1						N	
	(A=EM											
25	2	124722-59050	CLAMP, HOSE 9		2							
26	2	114650-59060	PIPE, FUEL RETURN		1							
26-1	2	114650-59061	PIPE, FO RETURN		1						N	
	(A=EM											
27	2	114652-59310	TUBE, PROTECT		1							
28 29	2 1	121750-59890 114210-59800	BAND, NYLON		1							
29 35	1	114210-59800	PIPE ASSY, INJECTION SUPPORT, PIPE		1							
		11-210-38030	JOI FORT, FIFE									—

N-Old $\frac{205}{100}$ New, Q-Old $\frac{410}{100}$ New, R-Old $\frac{205}{100}$ New, S-Old $\frac{410}{100}$ New, W-Add, Z-Discontinued, F-Interchangeable by set, K-O'ty Change Copyright (C) YANMAR GLOBAL CS CO., LTD. All RightsReserved.

OCR10-M72400 L70V6DF1F2AA Fig.9. TOOL, LABEL & GASKET SET



ev. 1 1 1 1 1 1 1 2 2 2 2 1	Parts No. 114110-07760 114299-07100 114299-07110 114210-07120 114210-07120 114299-07160 183250-07230 114299-92500 114299-92500 114299-92710 114299-92720 114299-92730	(A)=L70VI (B)= (C)= Description LABEL, FUEL OIL LABEL, AIR COOLED LABEL, YANMAR LABEL, CAUTION LABEL HOW TO START-E LABEL, DIESEL LABEL, OPERATION BOX, TOOL BAG, TOOL WRENCH	(A) (B	(D)= (E)= (F)= (F)= Q'ty (C) (D)	(E)	(F)	1	F
1 1 1 1 1 1 1 1 2 2 2 2	114110-07760 114299-07100 114299-07110 114210-07120 114210-07130 114299-07160 183250-07230 114299-92590 114299-92700 114299-92710 114299-92720 114299-92730	Description LABEL, FUEL OIL LABEL, AIR COOLED LABEL, YANMAR LABEL, CAUTION LABEL, HOW TO START-E LABEL, DIESEL LABEL, OPERATION BOX, TOOL BAG, TOOL WRENCH	1 1 1 1 1 1 1 1 1	Q'ty	(E)	(F)	-	F
1 1 1 1 1 1 2 2 2 2	114299-07100 114299-07110 114210-07120 114210-07130 11429-07160 183250-07230 114299-92590 114299-92600 114299-92710 114299-92730	LABEL, AIR COOLED LABEL, YANMAR LABEL, CAUTION LABEL HOW TO START-E LABEL, DIESEL LABEL, OPERATION BOX, TOOL BAG, TOOL WRENCH	1 1 1 1 1 1 1 1 1					_
1 1 1 1 1 2 2 2 2 2	114299-07110 114210-07120 114210-07130 114299-07160 183250-07230 114299-92590 114299-92710 114299-92710 114299-92730	LABEL, YANMAR LABEL, CAUTION LABEL HOW TO START-E LABEL, DIESEL LABEL, OPERATION BOX, TOOL BAG, TOOL WRENCH	1 1 1 1 1 1					
1 1 1 1 2 2 2 2 2	114210-07120 114210-07130 114299-07160 183250-07230 114299-92590 114299-92600 114299-92710 114299-92730	LABEL, CAUTION LABEL HOW TO START-E LABEL, DIESEL LABEL, OPERATION BOX, TOOL BAG, TOOL WRENCH	1 1 1 1 1					
1 1 1 2 2 2 2 2	114210-07130 114299-07160 183250-07230 114299-92590 114299-92600 114299-92710 114299-92720 114299-92730	LABEL HOW TO START-E LABEL, DIESEL LABEL, OPERATION BOX, TOOL BAG, TOOL WRENCH	1 1 1 1					_
1 1 1 2 2 2 2 2	114299-07160 183250-07230 114299-92590 114299-92600 114299-92710 114299-92720 114299-92730	LABEL, DIESEL LABEL, OPERATION BOX, TOOL BAG, TOOL WRENCH	1 1 1 1				-	
1 1 2 2 2 2 2	183250-07230 114299-92590 114299-92600 114299-92710 114299-92720 114299-92730	LABEL, OPERATION BOX, TOOL BAG, TOOL WRENCH	1 1 1					_
1 2 2 2 2 2	114299-92590 114299-92600 114299-92710 114299-92720 114299-92730	BOX, TOOL BAG, TOOL WRENCH	1					
2 2 2 2	114299-92600 114299-92710 114299-92720 114299-92730	BAG, TOOL WRENCH	1					
2 2 2	114299-92710 114299-92720 114299-92730	WRENCH						
2 2 2	114299-92720 114299-92730		1					
2	114299-92730	WRENCH						
2			1					
		DRIVER	1					
1	114299-92740	DIPSTICK	1					Т
	114220-92600	GASKET SET	1					1
2	114395-01330	GASKET, HEAD	1					
2	114399-01380	O-RING	1					
2	114399-01410	GASKET, CRANK CASE	1					
2	114299-01950	O-RING, 18	2					
2	114250-01841	GASKET	1					
2	22190-160002	WASHER, SEAL 16	2					
2								
2								_
2		·						
2		•						
2			1	-				_
2			1					
2							_	_
2								
2							_	_
2			_					
2								
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 114299-01410 2 114299-01550 2 114250-01841 2 22190-160002 2 114350-11340 2 114771-11461 2 114210-11310 2 114291-3200 2 114299-32570 2 23414-080000 2 129100-77510 2 114299-12210 2 114299-12210 2 114299-12200	2 114399-01410 GASKET, CRANK CASE 2 114259-01950 O-RING, 18 2 114250-01841 GASKET 2 22190-160002 WASHER, SEAL 16 2 114350-11340 SEAL, VALVE STEM 2 114771-11461 GASKET, DOZZLE 2 114210-11310 GASKET, BONNET 2 114210-11310 GASKET, BONNET 2 114291-31200 GASKET, MUFFLER 2 114299-32570 O-RING 2 23414-080000 GASKET, BX1.0 2 24341-000150 GASKET, MUFFLER 2 24341-000150 CARING, 1AS22.4 2 24341-000150 GASKET, AIR CLEANER 2 114299-12210 GASKET, AIR CLEANER 2 114299-12210 GASKET, AIR CLEANER	2 114399-01410 GASKET, CRANK CASE 1 2 114259-01950 O-RING, 18 2 2 114250-01841 GASKET 1 1 2 22190-160002 WASHER, SEAL 16 2 2 114350-11340 SEAL, VALVE STEM 2 2 114771-11461 GASKET, DONNET 1 2 114210-11310 GASKET, BONNET 1 2 114210-11310 GASKET, BONNET 1 2 114229-13200 GASKET, BUFFLER 1 2 114299-32570 O-RING 1 2 23414-080000 GASKET, BX1.0 1 2 24341-000150 GASKET, BX1.0 1 2 124341-000150 C-RING, 1AS22.4 1 2 24341-000150 C-RING, 1AS15.0 1 2 114299-12210 GASKET, AIR CLEANER 3 2 114299-12210 GASKET, AIR CLEANER 2 2 114299-12210 GASKET, AIR CLEANER 1	2 1144399-01410 GASKET, CRANK CASE 1 2 114259-01950 O-RING, 18 2 114250-01841 GASKET 1 1 2 22190-160002 WASHER, SEAL 16 2 2 114350-11340 SEAL, VALVE STEM 2 114771-11461 GASKET, BONNET 1 2 114210-11310 GASKET, BONNET 1 2 114210-11310 GASKET, BONNET 1 2 114229-13200 GASKET, AIR CLEANER 1 2 114299-32570 O-RING 1 2 23414-080000 GASKET, BX1.0 1 2 24341-000150 GASKET, BX1.0 1 2 124341-000150 C-RING, 1AS22.4 1 2 12439-13210 GASKET, AIR HEATER 3 2 114299-12210 GASKET, AIR CLEANER 2 2 114299-12210 GASKET, AIR CLEANER 2 2 114299-12210 GASKET, AIR CLEANER 2	2 114399-01410 GASKET, CRANK CASE 1 2 114299-01950 ORING, 18 2 2 114250-01841 GASKET 1 2 22190-160002 WASHER, SEAL 16 2 2 114350-11340 SEAL, VALVE STEM 2 2 114771-11461 GASKET, DOZZLE 1 2 114771-11461 GASKET, NOZZLE 1 2 114210-11310 GASKET, BONNET 1 2 114210-11310 GASKET, BONNET 1 2 114291-31200 GASKET, BUFFLER 1 2 114299-32570 ORING 1 2 23414-080000 GASKET, MUFFLER 1 2 2 24341-000150 GASKET, MST.0 1 2 24341-000150 CRING, 1AS22.4 1 2 24341-00150 CRING, 1AS15.0 1 2 1129100-77510 GASKET, AIR HEATER 3 2 114299-12210 GASKET, AIR CLEANER 2 2 114299-12210 GASKET, AIR CLEANER 2	2 114399-01410 GASKET, CRANK CASE 1 2 114299-01950 ORING, 18 2 2 114250-01841 GASKET 1 2 22190-160002 WASHER, SEAL 16 2 2 114350-11340 SEAL, VALVE STEM 2 2 114771-11461 GASKET, DOZZLE 1 2 114771-11461 GASKET, DOZZLE 1 2 114210-11310 GASKET, BONNET 1 2 114210-11310 GASKET, BONNET 1 2 114299-13200 GASKET, MUFFLER 1 2 114299-32570 ORING 1 2 23414-080000 GASKET, MUFFLER 1 2 124341-000150 GASKET, MUFFLER 1 2 24341-000150 CRING, 1AS22.4 2 24341-000150 CRING, 1AS15.0 1 2 112991-17510 GASKET, AIR HEATER 3 2 114299-12210 GASKET, AIR CLEANER 2 2 114299-12210 GASKET, AIR CLEANER 2 2 114299-12200 GASKET, AIR CLEANER 1	2 114399-01410 GASKET, CRANK CASE 1 2 114299-01950 ORING, 18 2 2 114250-01841 GASKET 1 2 22190-160002 WASHER, SEAL 16 2 2 114350-11340 SEAL, VALVE STEM 2 2 114771-11461 GASKET, DOZZLE 1 2 114771-11461 GASKET, BONNET 1 2 114210-11310 GASKET, BONNET 1 2 114210-11310 GASKET, BONNET 1 2 114299-13200 GASKET, MUFFLER 1 2 114299-32570 ORING 1 2 23414-080000 GASKET, MUFFLER 1 2 2 24341-000150 GASKET, MUFFLER 1 2 2 24341-000150 CRING, 1AS22.4 2 24341-000150 CRING, 1AS22.4 2 114299-12210 GASKET, AIR CLEANER 3 2 114299-12210 GASKET, AIR CLEANER 2 2 114299-12210 GASKET, AIR CLEANER 2 2 114299-12200 GASKET, AIR CLEANER 1

Remarks (1)OPTIONAL

N-Old $\frac{2^{105}}{100}$ New, Q:Old $\frac{4^{100}}{100}$ New, R-Old $\frac{2^{105}}{100}$ New, S:Old $\frac{4^{100}}{100}$ New, W-Add. Z:Discontinued, F-Interchangeable by set, K:Q'ty Change Copyright (C) YANMAR GLOBAL CS CO., LTD. All RightsReserved.

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104200-66831	5	51
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105010-11490	2 9	28
114110-07760 114210-01010	1	1 1
114210-01010	2	1
114210-01210	2 2 1	ż
114210-01450	1	32
114210-03590	2	38
114210-07120	9	4
114210-07130	9	5
114210-07200 114210-11020	2	2 3
114210-11020	2	8
114210-11110	2	9
114210-11120	2	10
114210-11180	2	11
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114210-11260	2	15
114210-11280 114210-11310	2	16 35
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114210-11660	2	21
114210-11901	2	30
114210-11930	2	12
114210-11950	2	36
114210-12010 114210-12210	3	2 16
114210-12210	9	32
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114210-12511	3	1
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114210-45270	6	9
114210-45300	6	4
114210-45310	6	5
114210-45350	6	12

		i aits
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114210-45360 114210-53000 114210-53000 114210-53120 114210-53130 114210-53130 114210-53330 114210-53400 114210-55210 114210-55230 114210-55230 114210-55810 114210-59300 114210-59301 114210-59800 114210-61500 114210-66070 114210-66070 114210-66550 114210-66550 114210-66550 114210-66550 114220-92600 114210-66550 114220-92600 114220-92600 114220-92600 114220-55710 114239-59300 114239-59300 114240-11550 114240-11550 114240-11550 114240-11550 114240-553000 114250-01841	6 77 77 77 77 77 77 8 8 8 8 8 8 8 8 8 5 5 5 5	13 26 28 27 31 32 33 30 34 12 13 16 24 24 21 29 35 17 22 60 46 48 45 17 1 -1 53 -1 59 60 14 -1 28 29 20 21 21 21 21 21 21 21 21 21 21
114250-53120 114250-53130 114250-53140 114250-53210 114250-53400 114250-55130 114250-55130 114250-55201	10 10 10 10 10 8 8	37 38 39 40 41 10 11 9
114250-55301 114250-66440 114268-13700 114288-55041 114288-55081 114295-11470 114295-61520 114295-61810	8 5 3 8 8 2 5 5	14 49 22 5 7 27 42 57

Parts No.	Fig. No.	Ref. No.
114295-61940 114295-61960 114295-66990 114295-66690 114299-01600 114299-01800 114299-01830 114299-01950	5 5 5 5 1 1 1 1 1 9	59 69 66 63 27 39 12 23 42 26
114299-02030 114299-03640 114299-07100 114299-07110 114299-07160 114299-11240	1 2 9 9 9	44 41 2 3 6 19 23
114299-11600 114299-12210 114299-12300 114299-12920 114299-13200	2 9 3 9 3	29 39 15 40 19 33
114299-13800 114299-21220 114299-21550 114299-32070 114299-32570	3 4 4 5 5	27 21 22 7 8 34
114299-35110 114299-35150 114299-45220	5 1 6	11 37 3 7
114299-45301 114299-45310 114299-45350 114299-55040 114299-55080 114299-55100 114299-55110 114299-61190 114299-61190 114299-61600 114299-92590 114299-92710 114299-92710 114299-92730 114299-92740	66668888555999999	18 19 20 21 5 -1 3 8 8 -1 15 43 61 11 12 13 144 15 16

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114339-53100	10	32
114350-02100	1	35
114350-02113	1	45
114350-02200	1	50
114350-02210	1	51
114350-11340	2	25
	9	29
114368-13501	3	20
114380-23100	4	44
114395-01330	1	5
	9	18
114399-01380	1	11
	9	24
114399-01410	Ĭ	31
114000-01410	9	25
44 4000 04700		
114399-01700	1	53
114399-21590	4	23
114399-21600	4	26
114399-21980	9	41
114399-22300	4	36
114399-45320	6	10
114399-45340	6	6
114399-43340	U	11
114399-76251	6	23
114399-76510	6	24
	-	
114399-76521	6	25
114399-76531	6	27
114399-76540	6	28
114399-76550	6	29
114399-76560	6	30
114399-76570	6	31
114399-76580	6	32
114399-76590	6	35
114399-76620	6	33
114399-76630	6	34
114650-59060	. 8	26
	10	55
114650-59061	8	26 -1
	10	55 -1
114652-59310	8	27
· · · · · · · · · · · · · · · ·	10	57
114699-01760	1	40
114740-55200	8	9 -1
114770-61610	5	44
114770-01010	2	26
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124722-59050	8	25
	10	54
129100-77510	9	38
160110-02220	1	46
100110-02220		47
183250-07230	9	7
183250-66070	5	47
22117-080000	8	17
22190-160002	1	43
20252 202242	9	28
22252-000210	4	37
22312-030160	2	43
	5	9
22312-040080	1	25
22322-030200	5	34
		39
22351-025005	10	36
22351-040008	2	31
22451-060000	5	65
22512-040120	4	27
23080-014000	8	23
23414-080000	8	4
	9	35
23875-020000	1	26
23876-010000	i	52
24101-062030	4	50
24162-152116	1	48
24311-000180	5	70
24341-000150	8	15
24341-000130	9	37
24341-000224	5	
24341 - 000224		13
00400 000000	9	36
26106-060082	3	23
	6	14
	_	36
26106-060122	5	10
	6	37
26106-060142	3	24
	5	55
26106-060162	5	14
	8	18
26106-060202	3	17
	6	15
26106-060402	2	32
26106-060452	5	56

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26106-080352 26106-080452	1 8	38 19
26106-100122	1	54
26216-080182	3	25
26226-060182	1	28
26226-060222	1	29
26226-060302 26226-060552	3 2	18 33
26366-060002	1	30
20000 000002	2	34
	6	16
	8	20
26366-080002	3	26
26696-100002 26757-060002	5 5	53 54
26856-060002	2	20
20000 000002	_	24
714210-14580	4	1
714210-21750	4	13
714210-22580 714210-22620	4 4	57 51
714210-22720	4	28
714210-23701	4	38
714210-28510	4	45
714210-45100	6	1
714210-51100 714210-53100	7 7	1 25
714210-55700	8	1
714210-61701	5	16
714249-51400	10	1
714249-53100	10	27
714870-22502	4	30
714870-22542 714870-22552	4 4	53 59
114010-22332	7	Ja

Parts No.	Fig. No.	Ref. No.	Part

		Parts No.	Fig. No.	Ref. No.
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