YANMAR

PARTS CATALOG

0CS10-M47002EN

Last update Jan., 2017

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

Contents

Fig. No. Fig. Name

C30R-US

1. LABEL
2. SAFETY LABEL
51. (2A)LABEL(FRANCH FOR CANADA)
3. ACCESSORY
4. REARVIEW MIRROR
5. EXHAUST PIPE
6. SUCTION PIPE
7. FOOT ACCELERATOR
8. ENGINE MOUNT
9. RADIATOR & MOUNT
10. FUEL TANK
11. FUEL LINE
12. BATTERY
13. ELECTRIC PART(WIRING)
14. ELECTRIC PART(EQUIPMENT)
15. TRANSMISSION CASE
16. RELIEF VALVE
17. CLUTCH VALVE
18. SB VALVE
19. TRANSMISSION GEAR
20. HYDRAULIC CONTROL
21. CLUTCH & BRAKE
22. TRAVELLING WHEEL
23. IDLER & CRAWLER ADJUST

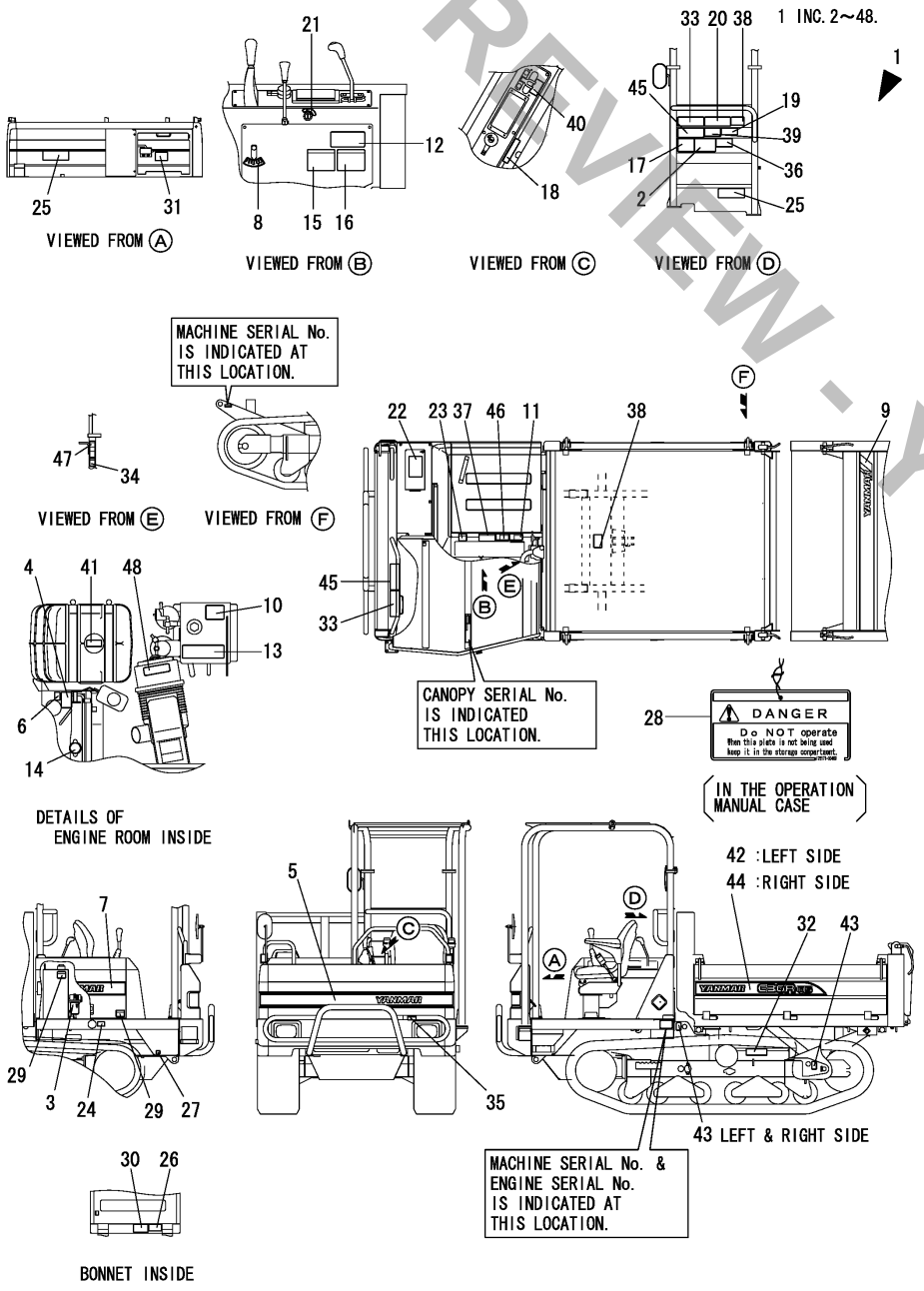
Fig. No. Fig. Name

24. TRACK ROLLER & CRAWLER
25. FR LEVER
26. INCHING LINK
27. BRAKE(PARKING)
28. BRAKE(PADAL & ROD)(REAR)
29. BRAKE(PEDAL & ROD)(FRONT)
30. BRAKE(LINK)
31. LEVER , HYDR.
32. LINK PLATE
33. STEERING LEVER
34. STEERRING LINK
35. FRAME & BUMPER
36. COVER
37. STEP & INSTRUMENT PANEL
38. SEAT & MOUNT
39. BONNET
40. CANOPY(ROPS)
41. HYD.OIL PUMP & JOINT
42. HYD.OIL CYLINDER
43. MOTOR
44. HYD.OIL TANK & FILTER
45. HYD.OIL VALVE & LUB.OIL COOLER
46. HYD.OIL PIPING(TANK - PUMP - MOTOR)
47. HYD.OIL PIPING(PUMP - CONTROL VALVE - CYLINDER)
48. HYD.OIL PIPING(PUMP - TRAVEL MOTOR - NEGATIVE CYLINDER)

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

Fig.1. LABEL



(A)=C30R-US (D)=
(B)= (E)=
(C)= (F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172653-03150	LABEL KIT(C30R-US	1							
2	2	172472-03141	LABEL, SUPPORT US	1							
3	2	172A07-03160	LABEL	1							
4	2	172A38-03200	LABEL, SUB-TANK US	1							
4-1	2	172A38-03201	LABEL, SUB-TANK US	1						N	
	(A=M/#00501)										
5	2	172653-03200	LABEL,YANMAR	1							
6	2	172A38-03210	LABEL,ANTI-FREEZING	1							
6-1	2	172A38-03211	LABEL,ANTI-FREEZING	1						N	
	(A=M/#00501)										
7	2	172653-03210	LABEL,YANMAR	1							
8	2	172652-03220	LABEL,ANGEL	1							
9	2	172524-03271	LABEL	1							
9-1	2	172A55-03310	LABEL, BRAND 450	1						N	
	(A=M/#00514)										
10	2	172463-03290	LABEL,HYD.OIL US	1							
11	2	172437-03301	LABEL, MANUAL US	1							
11-1	2	172437-03302	LABEL, MANUAL US	1						N	
	(A=M/#00501)										
12	2	172653-03310	LABEL,SPECIFICATION	1							
13	2	172437-03322	LABEL, HYD.OIL TANK	1							
14	2	172462-03320	LABEL	1							
15	2	172653-03320	LABEL,OIL/WATER	1							
16	2	172653-03330	LABEL,GREASING US	1							
17	2	172437-03342	LABEL, TRANSPORT US	1							
17-1	2	172437-03343	LABEL, TRANSPORT US	1						N	
	(A=M/#00501)										
18	2	172653-03340	LABEL,CHANGE US	1							
19	2	172437-03352	LABEL, GREASE CYL.	1							
20	2	172653-03350	LABEL,LIFT US	1							
21	2	172141-03360	LABEL, START SWITCH	1							
22	2	172437-03361	LABEL, BATTERY US	1							
23	2	172653-03360	LABEL,STEERING US	1							
24	2	172653-03370	LABEL,DRAIN US	1							
25	2	172653-03380	LAVEL,OPERATION US	2							
26	2	172437-03391	LABEL, RADIATOR US	1							
27	2	172653-03390	LABEL,DRAIN US	1							
28	2	172171-03400	TAG ASSY, CAUTION	1							
28-1	2	172437-03252	TAG ASSY, CAUTION	1						N	
	(A=M/#00528)										
29	2	172437-03402	LABEL, ENG,COVER US	2							
30	2	172A36-03411	LABEL, ENG ROOM	1							
31	2	172653-03410	LABEL,FUSE US	1							
32	2	172437-03422	LABEL, MUFFLER US	1							
33	2	172653-03430	LABEL,PK BRAKE US	2							
34	2	172437-03441	LABEL, ROPS US	1							
35	2	172653-03440	LABEL,BUMPER US	1							
36	2	172653-03450	LABEL,PLACES US	1							
37	2	172653-03460	LABEL,NEUTRAL US	1							
38	2	172653-03470	LABEL,WAGON US	2							
39	2	172653-03480	LABEL,SLOPE US	1							

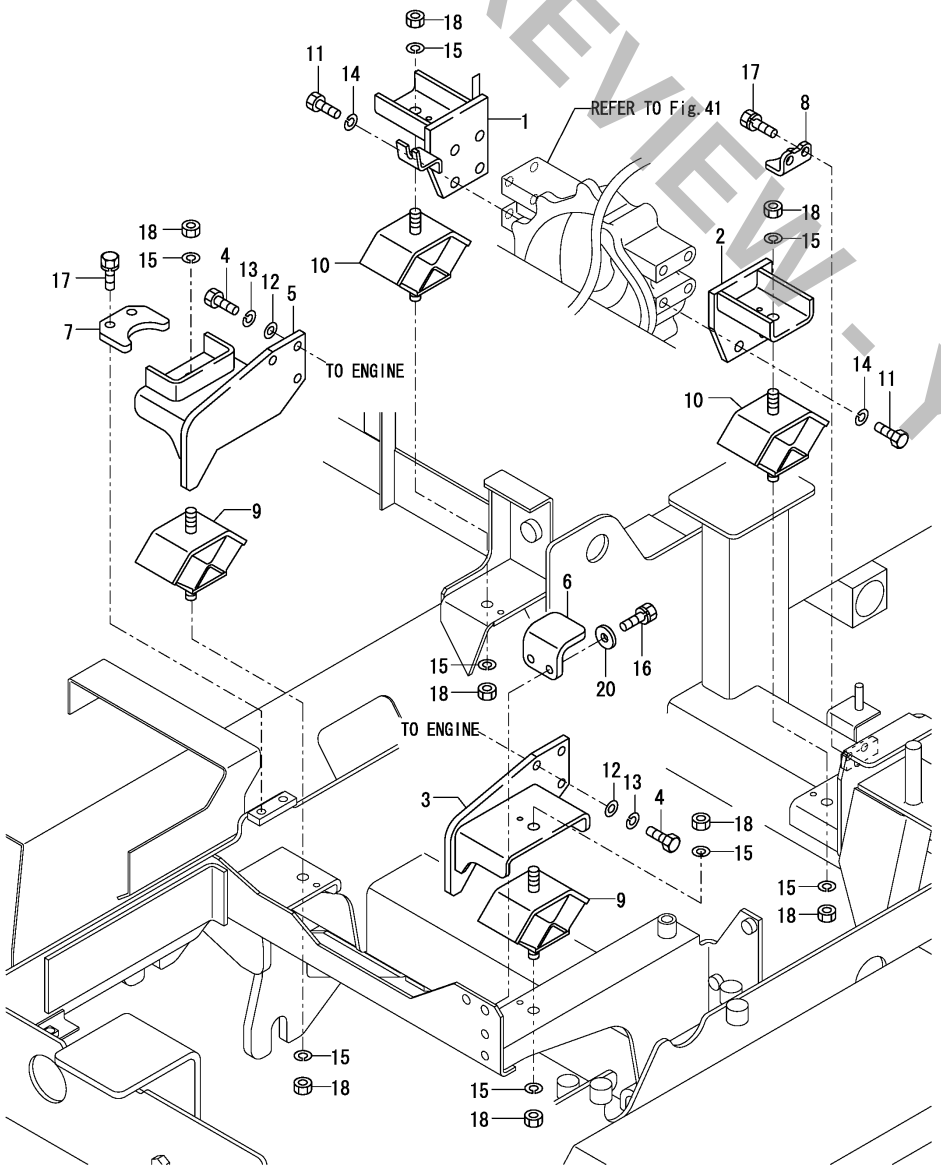
N:Old <-(Yes/No)-> New, Q:Old <-(No/Yes)-> New, R:Old <-(Yes/Yes)-> New, S:Old <-(No/No)-> New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

++ CONTINUE ++

Copyright (C) YANMAR CO., LTD. All RightsReserved.

PREVIEW - YOUFIXTHIS.COM
Download full manual at youfixthis.com

Fig.8. ENGINE MOUNT



(A)=C30R-US (D)=
(B)= (E)=
(C)= (F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172653-13100-2	MOUNT A(R) (72)	1							
1-1	1	172653-13100-1	MOUNT A(R) (49)	1						S	
	(A=M/#00514)										
2	1	172649-13150	MOUNT A(L)	1							
2-1	1	172649-13150-1	MOUNT A(L) (49)	1						S	
	(A=M/#00514)										
3	1	172649-13171	MOUNT B(L ASSY (72)	1							
3-1	1	172649-13171-1	MOUNT B(L ASSY (49)	1						S	
	(A=M/#00514)										
4	1	172162-13200	BOLT M10X30	6							
5	1	172649-13201	MOUNT B(R ASSY (72)	1							
5-1	1	172649-13201-1	MOUNT B(R ASSY (49)	1						S	
	(A=M/#00514)										
6	1	172649-13220	STOPPER	1							
6-1	1	172649-13220-1	STOPPER	1						S	
	(A=M/#00514)										
7	1	172649-13230	STOPPER	1							
7-1	1	172649-13230-1	STOPPER	1						S	
	(A=M/#00514)										
8	1	172653-13240	STOPPER	1							
9	1	172649-13260	ABSORBER 180	2							
10	1	172649-13270	ABSORBER 230	2							
11	1	172131-37170	BOLT M12X 30	8							
12	1	172137-46040	SEAT, SPRING	6							
12-1	1	172137-46041	SEAT, SPRING	6						N	
	(A=MXXX)										
12-2	1	172137-46042	SEAT, SPRING	6						N	
	(A=MXXX)										
13	1	22217-100000	WASHER, SPRING 10	6							
14	1	22217-120000	WASHER, SPRING 12	8							
15	1	22217-120000	WASHER, SPRING 12	8							
16	1	26013-100162	BOLT, M10X 16	2							
16-1	1	26013-100202	BOLT, M10X 20	2						N	
	(A=MXXX)										
17	1	26013-100252	BOLT, M10X 25	4							
18	1	26716-120002	NUT, M12	8							
20	1	1E6102-63110	COLLAR, 10.5X28X4.5	2						W	
	(A=MXXX)										

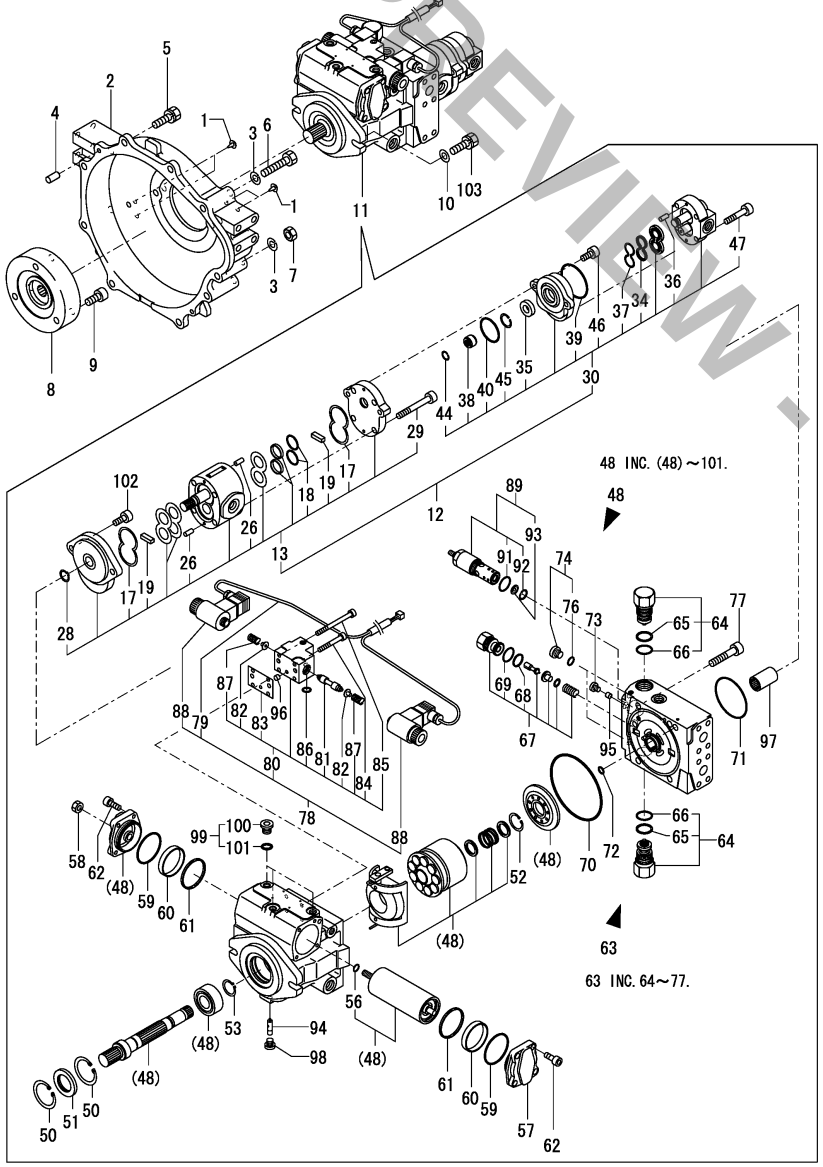
N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\leftrightarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\leftrightarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\leftrightarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

Copyright (C) YANMAR CO., LTD. All RightsReserved.

Download full manual at youfixthis.com

PREVIEW-YOUFIXTHIS.COM

Fig.41. HYD.OIL PUMP & JOINT



(A)=C30R-US (D)=
(B)= (E)=
(C)= (F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172122-17190	CLIP, TREE	4							
2	1	172649-71100-1	CASE, FLYWHEEL	1							
2-1	1	172649-71100-2	CASE, FLYWHEEL	1						S	
	(A=M/#00514)										
3	1	22217-120000	WASHER, SPRING 12	5							
4	1	22351-080016	PIN, SPRING 8.0X16	2							
5	1	26013-120352	BOLT, M12X 35	4							
6	1	26116-120852	BOLT, M12X 85 PLATED	4							
7	1	26716-120002	NUT, M12	1							
8	1	172653-71200	COUPLING	1							
9	1	26450-120402	BOLT, M12X 40	3							
10	1	172165-13220	WASHER	2							
11	1	172653-73100	PUMP ASSY	1							
12	2	172649-71210	GEAR PUMP	1							
13	3	172649-72660	GEAR PUMP	1							
17	4	172141-71520	RING	2							
18	4	172141-71550	O-RING	2							
19	4	172141-71560	RING	2							
26	4	172141-73240	PIN, PARALLEL	4							
28	4	22242-000180	RING, 18	1							
29	4	26450-100802	BOLT, M10X 80	4							
30	3	172649-72670	GEAR PUMP	1							
34	4	172649-72750	SQUARE RING	1							
35	4	172649-72760	SEAL, OIL	1							
36	4	172141-73240	PIN, PARALLEL	2							
37	4	172165-73850	RING, BACK UP	1							
38	4	172164-73870	COUPLING	1							
39	4	172165-73870	O-RING	1							
40	4	172165-73880	O-RING	1							
44	4	22252-000120	RING, 12	1							
45	4	22252-000280	RING, 28	1							
46	4	26450-080182	BOLT, M8X 18	2							
47	4	26450-080402	BOLT, M8X 40	4							
48	2	172653-71300	PUMP, PISTON	1							
50	4	172653-71420	RING,RETANING	2							
51	4	172653-71430	RING,SEAL	1							
52	4	172653-71440	RING,RETANING	1							
53	4	22242-000250	RING, 25	1							
56	4	172179-73540	O-RING	1							
57	4	172653-71460	COVER	1							
58	4	172653-71470	NUT,M12	1							
59	4	172653-71480	O-RING	2							
60	4	172653-71490	RING,GUIDE	2							
61	4	172653-71500	RING	2							
62	4	26450-060162	BOLT, M6X 16	8							
63	3	172653-71330	PORT PLATE	1							
64	4	172653-71510	VALVE	2							
65	4	172651-73610	BACK-UP RING	2							1
66	4	172650-73640	O-RING, NBR HS90	2							1
67	4	172653-71520	VALVE	1							
68	4	172653-71550	PISTON RING	1							2

Remarks
(1)INCLUDE OF REFER NO.64.
(2)INCLUDE OF REFER NO.67.
(3)INCLUDE OF REFER NO.74.
(4)INCLUDE OF REFER NO.80.

N:Old Yes/No New, Q:Old No/Yes New, R:Old Yes/Yes New, S:Old No/No New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

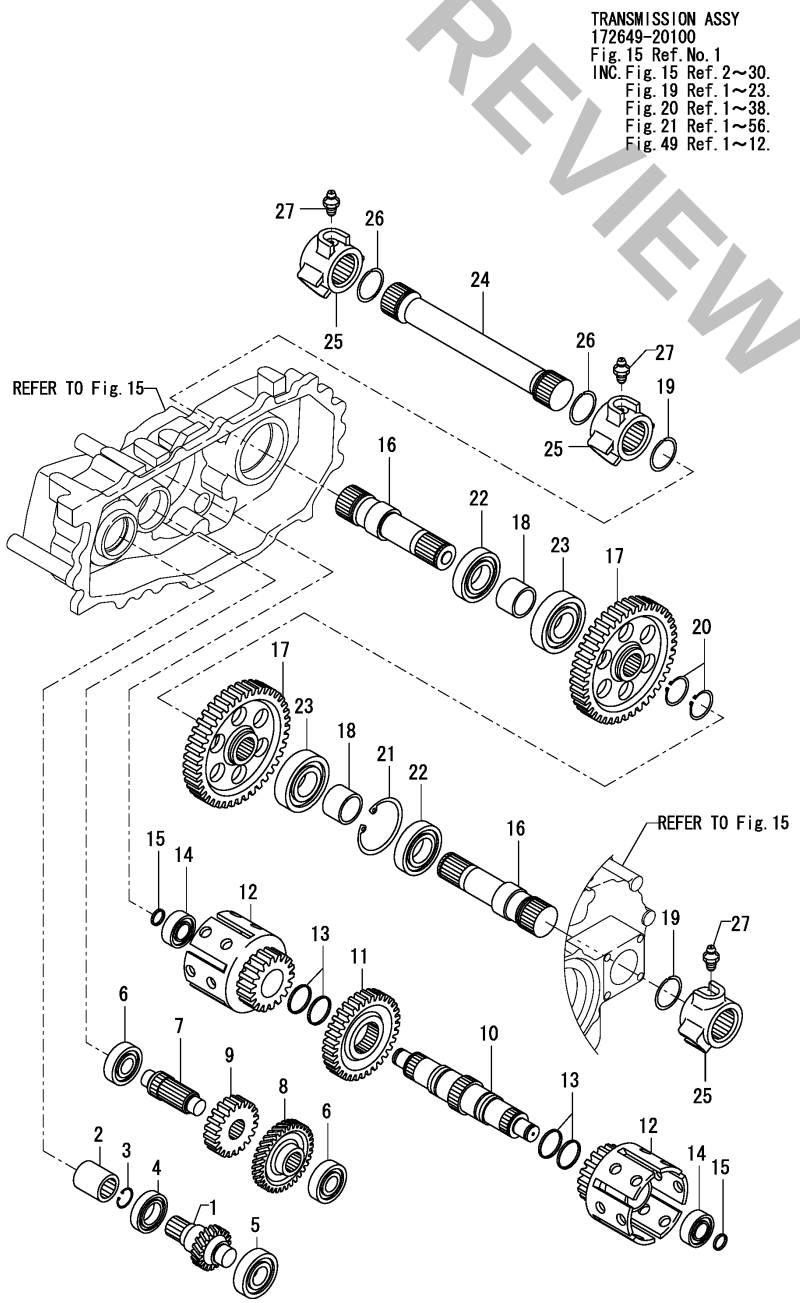
++ CONTINUE ++

Copyright (C) YANMAR CO., LTD. All RightsReserved.

Download full manual at youfixthis.com

PREVIEW - YOUFIXTHIS.COM

Fig.19. TRANSMISSION GEAR



(A)=C30R-US (D)=
(B)= (E)=
(C)= (F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	2	172649-23110	SHAFT, 1ST	1							
2	2	172649-23130	COUPLING	1							
3	2	22252-000280	RING, 28	1							
4	2	24101-060074	BEARING, BALL 6007	1							
5	2	24101-063064	BEARING, BALL 6306	1							
6	2	172725-21420	BEARING	2							
7	2	172649-23210	SHAFT, 2ND	1							
8	2	172649-23220	GEAR 34	1							
9	2	172649-23230	GEAR 20	1							
10	2	172649-23311	SHAFT, 3RD	1							
11	2	172649-23321	GEAR 33	1							
12	2	172649-23331	GEAR 18, SIDE	2							
13	2	172649-23351	SEAL RING 45	4							
14	2	172649-23360	BEARING NUPK2205	2							
15	2	1E8540-59370	RING, SEAL 25	2							
16	2	172649-23410	SHAFT, 4TH	2							
17	2	172649-23420	GEAR 41	2							
18	2	172649-23430	COLLAR 49X40X33.5	2							
19	2	172649-23500	RING 50X3.2	2							
20	2	22242-000400	RING, 40	2							
21	2	22252-000800	RING, 80	1							
22	2	24101-062084	BEARING, BALL 6208	2							
23	2	24149-003084	BEARING, NH308	2							
24	1	172649-23451	SHAFT,OUTER 4TH	1							
25	1	172649-23460	COUPLING, PINION	3							
26	1	172649-23500	RING 50X3.2	2							
27	1	24761-020000	NIPPLE, GREASE PT1/8	9							

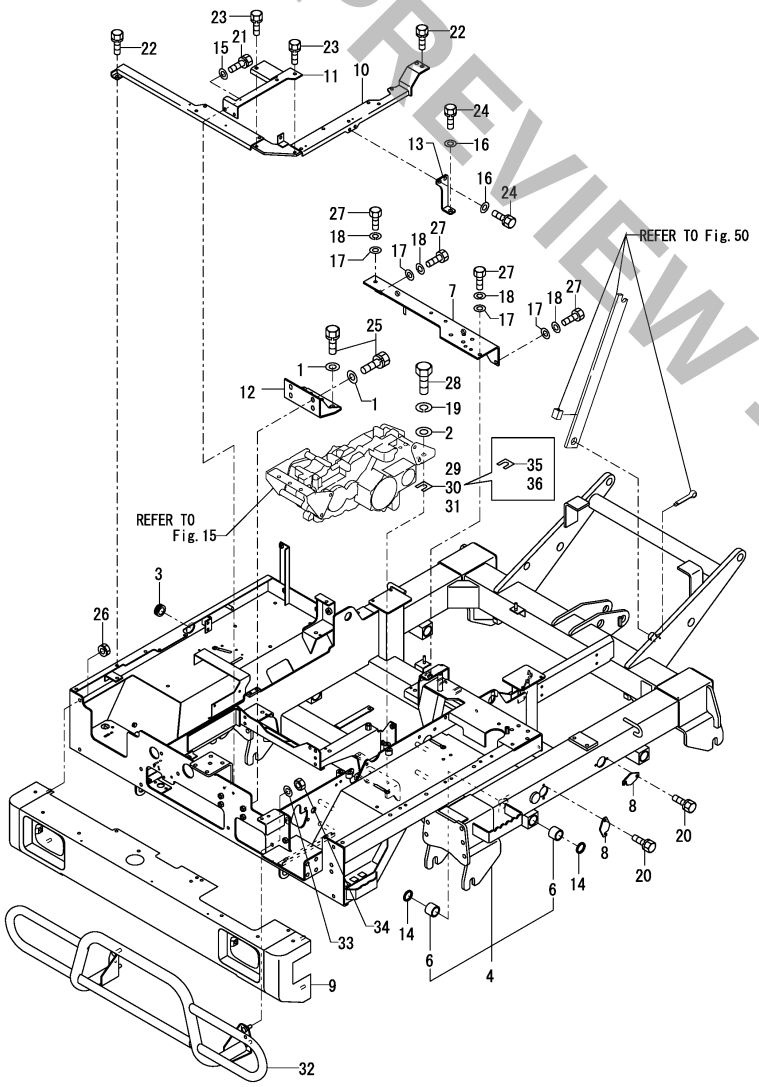
N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

Copyright (C) YANMAR CO., LTD. All RightsReserved.

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

Fig.35. FRAME & BUMPER



(A)=C30R-US (D)=
(B)= (E)=
(C)= (F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172730-05250	WASHER	7							
2	1	172649-22330	WASHER 15X32	2							
3	1	172141-50890	GROMMET	1							
4	1	172653-51091-1	FRAME ASSY	1							1
4-1	1	172653-51092-3	FRAME ASSY(GREEN:82)	1						Q	1
	(A=M/#00514)										
4-2	1	172653-51092-1	FRAME ASSY	1						S	1
	(A=M/#00514)										
6	2	172110-81570	BUSH 135X35	8							
7	1	172653-51700-1	MEMBER, CROSS	1							
7-1	1	172653-51700-2	MEMBER, CROSS	1						S	
	(A=M/#00514)										
8	1	172653-51800-1	COVER, FRAME	4							
8-1	1	172653-51800-2	COVER, FRAME	4						S	
	(A=M/#00514)										
9	1	172653-52100-1	FRAME ASSY, FRONT	1							
9-1	1	172653-52100-2	FRAME ASSY, FRONT	1						S	
	(A=M/#00514)										
10	1	172649-52300-1	BRACKET, STEP	1							
10-1	1	172649-52300-2	BRACKET ASSY, STEP	1						S	
	(A=M/#00514)										
11	1	172653-52300-1	BRACKET, STEP	1							
11-1	1	172653-52300-2	BRACKET ASSY, STEP	1						S	
	(A=M/#00514)										
12	1	172649-52400-1	BRACKET ASSY	1							
12-1	1	172649-52400-2	BRACKET ASSY	1						S	
	(A=M/#00514)										
13	1	172649-52450-1	PLATE	1							
13-1	1	172649-52450-2	PLATE	1						S	
	(A=M/#00514)										
14	1	172448-81610	SEAL, DUST 35X45X4	8							
15	1	22137-080000	WASHER, 8	2							
16	1	22137-100000	WASHER, 10	3							
17	1	22137-100000	WASHER, 10	4							
18	1	22217-100000	WASHER, SPRING 10	4							
19	1	22217-140000	WASHER, SPRING 14	2							
20	1	26013-080122	BOLT, M8X 12	8							
20-1	1	26014-080122	BOLT, M8X 12	8						N	
	(A=MXXX)										
20-2	1	26106-080102	BOLT, M8X 10 PLATED	8						N	
	(A=MXXXXX)										
21	1	26013-080162	BOLT, M8X 16	2							
22	1	26013-100252	BOLT, M10X 25	3							
23	1	26013-100252	BOLT, M10X 25	2							
24	1	26013-100252	BOLT, M10X 25	3							
25	1	26013-120302	BOLT, M12X 30	7							
26	1	26051-100002	NUT, M10	4							
27	1	26076-100252	BOLT, 10.910X 25	4							
28	1	26076-140502	BOLT, 10.914X 50	2							
29	1	933171-17760	SHIM, T=0.8	2						Z	
	(A=M/#00501)										

Remarks
(1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME.
REF.NO.37A.
(2)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME.
REF.NO.38A.
(3)LABELS ARE NOT ILLUSTRATED.

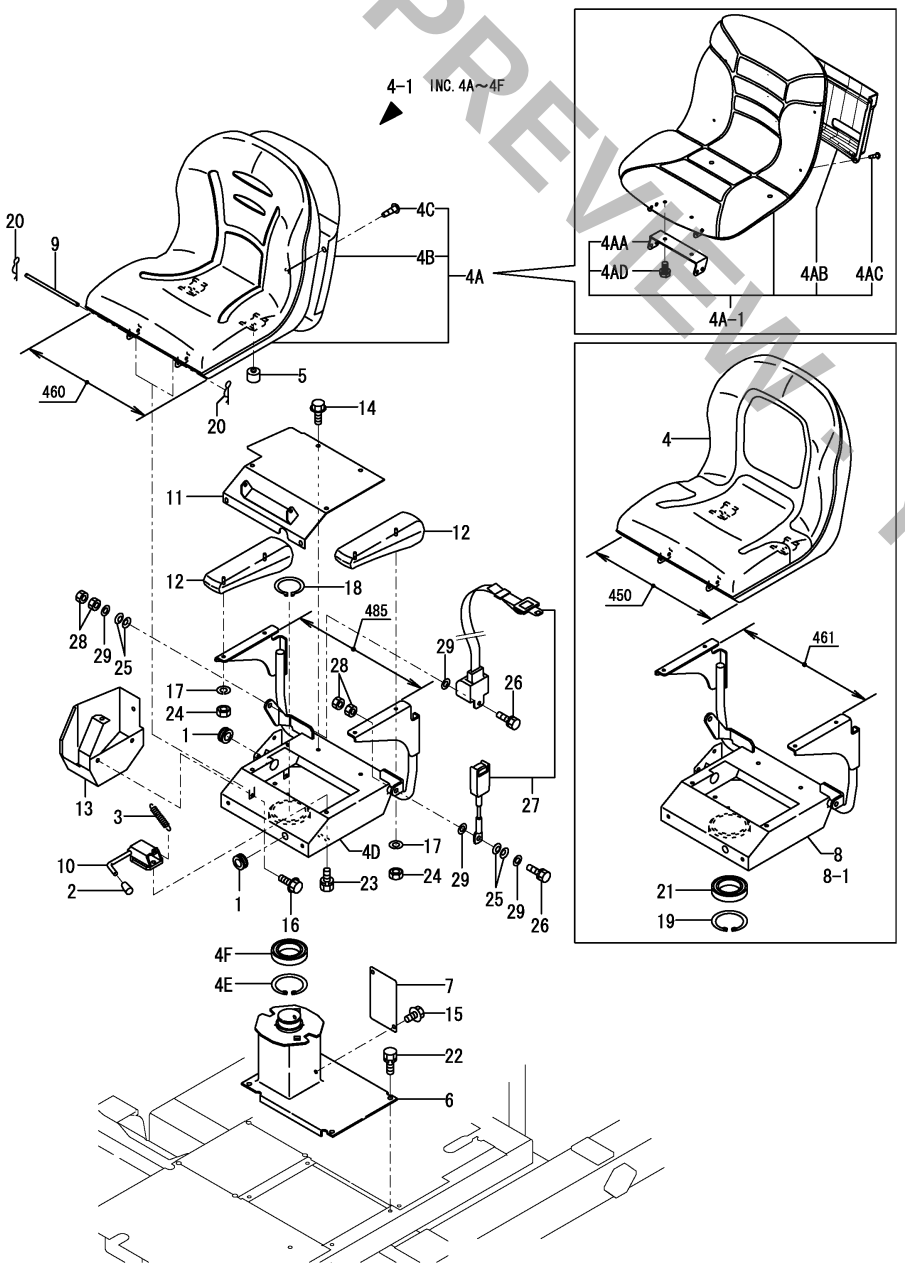
N:Old ⇄ New, Q:Old ⇄ New, R:Old ⇄ New, S:Old ⇄ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

++ CONTINUE ++

Copyright (C) YANMAR CO., LTD. All RightsReserved.

PREVIEW - YOUFIXTHIS.COM
Download full manual at youfixthis.com

Fig.38. SEAT & MOUNT



Download full manual at youfixthis.com

PREVIEW YOUFIXTHIS.COM

(A)=C30R-US (D)=
(B)= (E)=
(C)= (F)=

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172725-16380	GROMMET	2							
2	1	172116-46630	KNOB, LEVER	1							
3	1	1E8100-63750	SPRING, 1.6X16X55	1							
4	1	172649-64101	SEAT ASSY, OPERATOR	1							
4-1	1	172653-08600	SEAT KIT	1						N	1
	(A=MXXX)										
4A	2	172A54-64100	SEAT ASSY, OPERATOR	1						W	
	(A=MXXX)										
4A-1	2	172A64-64010	SEAT ASSY	1						N	
	(A=MZZZZZ)										
4AA	3	172A64-64020	STAY, SEAT	1						W	
	(A=MZZZZZ)										
4AB	3	172A64-64030	CASE, LETTER	1						W	
	(A=MZZZZZ)										
4AC	3	172A64-64050	SCREW, M6.0X16	4						W	
	(A=MZZZZZ)										
4AD	3	26013-080202	BOLT, M8X 20	2						W	
	(A=MZZZZZ)										
4B	3	172A54-64110	COVER	1						W	
	(A=MXXX)										
4B-1	3	172A54-64110	COVER	1						Z	
	(A=MZZZZZ)										
4C	3	172A54-64120	SCREW, M5X16	4						W	
	(A=MXXX)										
4C-1	3	172A54-64120	SCREW, M5X16	4						Z	
	(A=MZZZZZ)										
4D	2	172653-64311	BRACKET ASSY,SEAT(49	1						W	
	(A=MXXX)										
4E	2	22252-000950	RING, 95	1						W	
	(A=MXXX)										
4F	2	24104-060124	BEARING, BALL 6012UU	1						W	
	(A=MXXX)										
5	1	172649-64150	CUSHION, SEAT	2							
6	1	172649-64203	MOUNT,SEAT (GRAY:72)	1							
6-1	1	172649-64203-1	MOUNT,SEAT (GRAY:49)	1						S	
	(A=M/#00514)										
7	1	172649-64261	COVER	1							
7-1	1	172649-64261-1	COVER	1						S	
	(A=M/#00514)										
8	1	172653-64310	BRACKET,SEAT(GRAY:72	1							
8-1	1	172653-64310-1	BRACKET,SEAT(GRAY:49	1						S	
	(A=M/#00514)										
8-2	1	172653-64310-1	BRACKET,SEAT(GRAY:49	1						Z	
	(A=MXXX)										
9	1	172156-64420	PIN	1							
10	1	172649-64452	STOPPER, SEAT	1							
10-1	1	172649-64452-1	STOPPER, SEAT	1						S	
	(A=M/#00514)										
11	1	172649-64491	COVER ASSY, MOUNT	1							
11-1	1	172649-64491-1	COVER ASSY, MOUNT	1						S	
	(A=M/#00514)										

Remarks
(1)THE EXCHANGE ONLY FOR SEAT IS NOT POSSIBLE.

N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add, Z:Discontinued, F:Interchangeable by set, K:Q'ty Change

++ CONTINUE ++

Copyright (C) YANMAR CO., LTD. All RightsReserved.

PREVIEW ONLY

You're viewing 8 of 78 pages

The full manual includes:

- All 78 pages, complete
- Searchable PDF (find any keyword)
- No watermarks
- Instant download
- Print-ready quality

GET FULL MANUAL NOW

Yanmar C30R-US, 3TNV88-FFW Parts Catalog

Scan or click anywhere
youfixthis.com

Click anywhere on this page to get the full manual