Contents

Fig. No. Fig. Name

VEHICLE VIO50-2A(US,AS,NZ)

1. LABEL(CABIN)
2. LABEL(CANOPY)
3. LABEL(CABIN)(QUICK COUPLER)
4. LABEL(CANOPY)(QUICK COUPLER)
5. SAFETY LABEL
6. SILENSER & AIR CLEANER
7. ACCELERATOR
8. ENGINE MOUNT
9. RADIATOR & MOUNT
10. FUEL TANK & FUEL PIPE
11. BATTERY
12. ELECTRIC PART(WIRING)
13. ELECTRIC PART(EQUIPMENT)
14. ELECTRIC PART(AIR CON. SPEC.)
15. TRAVEL ALARM
16. WORK LAMP & CANOPY LAMP
17. HEATER
18. HEATER(AIR CON. SPEC.)
19. WINDOW WASHER
20. COMPRESSOR & PULLEY(AIR CON.)
21. PIPING(AIR CON. SPEC.)
22. COVER(AIR CON. SPEC.)
23. ROLLER & ADJUST
24. CRAWLER

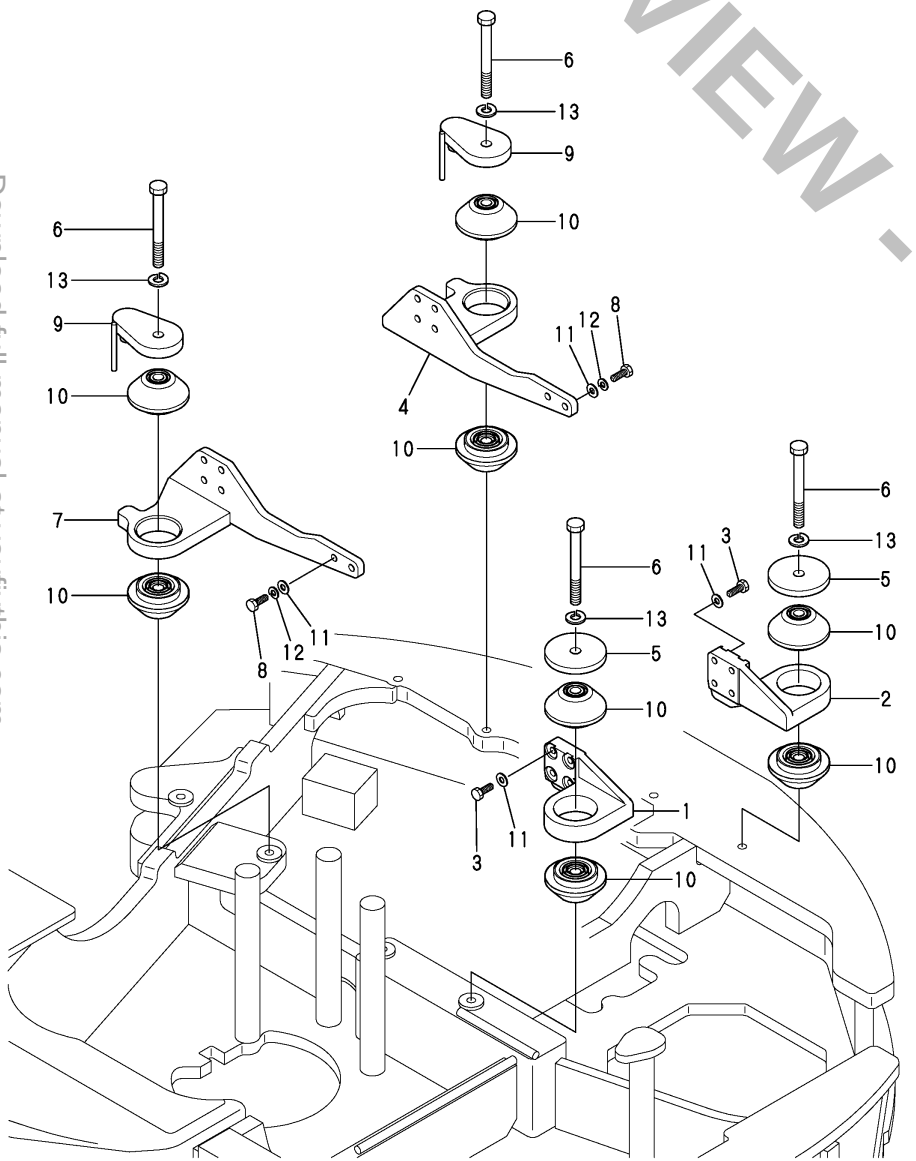
Fig. No. Fig. Name

25. LOCK LEVER & STAND(RIGHT)
26. LOCK LEVER & STAND(LEFT)
27. TRAVEL LEVER
28. BLADE LEVER
29. SWING PEDAL
30. LOW-HIGH PEDAL
31. P.T.O.PEDAL
32. FRAME & TURNING BEARING
33. COVER(FRAME)
34. COVER(CABIN)
35. COVER(CANOPY)
36. STEP & INSTRUMENT PANEL
37. SEAT & SEAT MOUNT
38. BONNET
39. CABIN(BODY)
40. CABIN(ELECTRIC PART)
41. CABIN(GLASS)
42. CABIN(DOOR)
43. TIM CABIN(BODY)
44. TIM CABIN(ACCESSORY)
45. TIM CABIN(ELECTRIC PART&WIPER)
46. TIM CABIN(HEATER & DUCT COVER)
47. TIM CABIN(FRONT GLASS)
48. TIM CABIN D00R(BODY)
49. TIM CABIN DOOR(ACCESSORY)

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

Fig.8. ENGINE MOUNT



(A)=VIO50-2AC(US) (D)=VIO50-2AP(AS)
(B)=VIO50-2AP(US) (E)=VIO50-2AC(NZ)
(C)=VIO50-2AC(AS) (F)=VIO50-2AP(NZ)

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172461-13120	MOUNT LF (GRAY:73)	1	1	1	1	1	1		
2	1	172461-13130	MOUNT LR (GRAY:73)	1	1	1	1	1	1		
3	1	172461-13140	BOLT M10X 40	8	8	8	8	8	8		
4	1	172491-13100	MOUNT RF, ENGINE(73)	1	1	1	1	1	1		
4-1	1	172491-13101	MOUNT RF (ENGINE(73)	1	1	1	1	1	1	N	
	(A=M/#25856)	(B=M/#25856)	(C=M/#25856) (D=M/#25856)	(E=M/#25856)				(F=M/#25856)			
5	1	172162-13170	WASHER	2	2	2	2	2	2		
6	1	172162-13190	BOLT M16X150	4	4	4	4	4	4		
7	1	172491-13110	MOUNT RR, ENGINE(73)	1	1	1	1	1	1		
7-1	1	172491-13111	MOUNT RR (ENGINE(73)	1	1	1	1	1	1	N	
	(A=M/#25856)	(B=M/#25856)	(C=M/#25856) (D=M/#25856)	(E=M/#25856)				(F=M/#25856)			
8	1	172162-13200	BOLT M10X30	12	12	12	12	12	12		
9	1	172165-13241	STOPPER ASSY	2	2	2	2	2	2		
9-1	1	172165-13242	STOPPER ASSY	2	2	2	2	2	2	N	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25856)	(E=M/#25943)				(F=M/#25943)			
10	1	172165-13270	MOUNT,ENGINE (12)	8	8	8	8	8	8		
11	1	172137-46040	SEAT, SPRING	20	20	20	20	20	20		
12	1	22217-100000	WASHER, SPRING 10	12	12	12	12	12	12		
13	1	22217-160000	WASHER, SPRING 16	4	4	4	4	4	4		

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

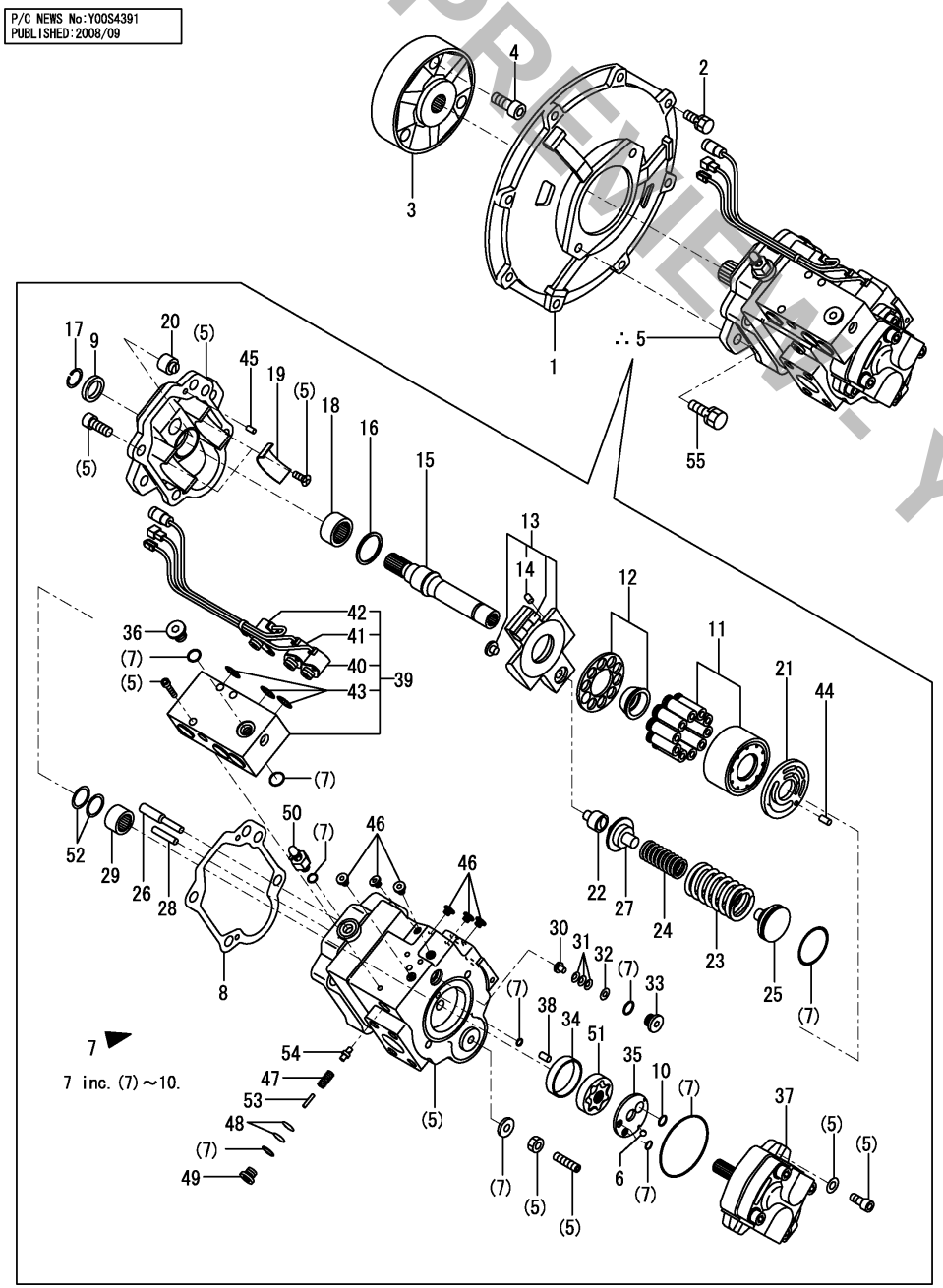
Copyright (C) YANMAR CO., LTD. All RightsReserved.

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

Fig.51. HYD.OIL PUMP & JOINT

P/C NEWS No:YOOS4391
PUBLISHED:2008/09



∴MARKED PART HAS BEEN CHANGED(ADDED).

(A)=VIO50-2AC(US) (D)=VIO50-2AP(AS)
(B)=VIO50-2AP(US) (E)=VIO50-2AC(NZ)
(C)=VIO50-2AC(AS) (F)=VIO50-2AP(NZ)

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172168-71101-2	COVER, FLYWHEEL	1	1	1	1	1	1		
2	1	26013-100302	BOLT, M10X 30	8	8	8	8	8	8		
3	1	172165-71200	COUPLING	1	1	1	1	1	1		
4	1	26450-120402	BOLT, M12X 40	3	3	3	3	3	3		
5	1	172961-73100	PUMP	1	1	1	1	1	1		
5-1	1	172961-73101	PUMP ASSY (3SOL	1	1	1	1	1	1	N	
	(A=M/#25794)	(B=M/#25794)	(C=M/#25794)	(D=M/#25794)	(E=M/#25794)		(F=M/#25794)				
5-2	1	172961-73102	PUMP ASSY (3SOL	1	1	1	1	1	1	N	
	(A=M/#25930)	(B=M/#25930)	(C=M/#25930)	(D=M/#25930)	(E=M/#25930)		(F=M/#25930)				
5-3	1	172961-73103	PUMP ASSY (3SOL	1	1	1	1	1	1	N	
	(A=M/#XXXXX)	(B=M/#XXXXX)	(C=M/#XXXXX)	(D=M/#XXXXX)	(E=M/#XXXXX)		(F=M/#XXXXX)				
6	2	172122-70350	BALL	1	1	1	1	1	1		
7	2	172460-73110	SEAL SET	1	1	1	1	1	1		
7-1	2	172460-73111	SEAL SET	1	1	1	1	1	1	N	
	(A=M/#25794)	(B=M/#25794)	(C=M/#25794)	(D=M/#25794)	(E=M/#25794)		(F=M/#25794)				
8	3	172460-73170	GASKET	1	1	1	1	1	1		
9	3	172460-73190	SEAL, OIL	1	1	1	1	1	1		
10	3	172460-73400	O-RING	1	1	1	1	1	1		
11	2	172460-73120	CYLINDER BLOCK KIT	1	1	1	1	1	1		
11-1	2	172460-73121	CYLINDER BLOCK KIT	1	1	1	1	1	1	N	
	(A=M/#25930)	(B=M/#25930)	(C=M/#25930)	(D=M/#25930)	(E=M/#25930)		(F=M/#25930)				
12	2	172460-73130	RETAINER	1	1	1	1	1	1		
13	2	172460-73140	PLATE	1	1	1	1	1	1		
14	3	172312-74790	ORIFICE	1	1	1	1	1	1		
15	2	172460-73150	SHAFT	1	1	1	1	1	1		
16	2	172460-73160	WASHER	1	1	1	1	1	1		
17	2	172460-73180	RING	1	1	1	1	1	1		
18	2	172460-73200	BEARING	1	1	1	1	1	1		
19	2	172460-73210	BUSH	2	2	2	2	2	2		
20	2	172460-73220	STOPPER	1	1	1	1	1	1		
20-1	1	172460-73450	STOPPER	1	1	1	1	1	1	N	
	(A=M/#XXXXX)	(B=M/#XXXXX)	(C=M/#XXXXX)	(D=M/#XXXXX)	(E=M/#XXXXX)		(F=M/#XXXXX)				
21	2	172460-73230	PLATE	1	1	1	1	1	1		
21-1	2	172460-73231	PLATE, VALVE	1	1	1	1	1	1	N	
	(A=M/#25930)	(B=M/#25930)	(C=M/#25930)	(D=M/#25930)	(E=M/#25930)		(F=M/#25930)				
22	2	172460-73240	HOLDER	1	1	1	1	1	1		
23	2	172461-73110	SPRING	1	1	1	1	1	1		
23-1	2	172461-73150	SPRING	1	1	1	1	1	1	N	
	(A=M/#25930)	(B=M/#25930)	(C=M/#25930)	(D=M/#25930)	(E=M/#25930)		(F=M/#25930)				
24	2	172461-73120	SPRING	1	1	1	1	1	1		
24-1	2	172461-73140	SPRING	1	1	1	1	1	1	N	
	(A=M/#25930)	(B=M/#25930)	(C=M/#25930)	(D=M/#25930)	(E=M/#25930)		(F=M/#25930)				
25	2	172460-73270	SEAT, SPRING	1	1	1	1	1	1		
25-1	2	172461-73270	SEAT, SPRING	1	1	1	1	1	1	N	
	(A=M/#25794)	(B=M/#25794)	(C=M/#25794)	(D=M/#25794)	(E=M/#25794)		(F=M/#25794)				
26	2	172460-73280	PIN	1	1	1	1	1	1		
27	2	172176-73290	SEAT, SPRING	1	1	1	1	1	1		
28	2	172460-73290	PIN	1	1	1	1	1	1		
29	2	172460-73330	BEARING	1	1	1	1	1	1		
30	2	172460-73340	STOPPER	1	1	1	1	1	1		
31	2	172460-73350	SPRING, DISK	3	3	3	3	3	3		

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

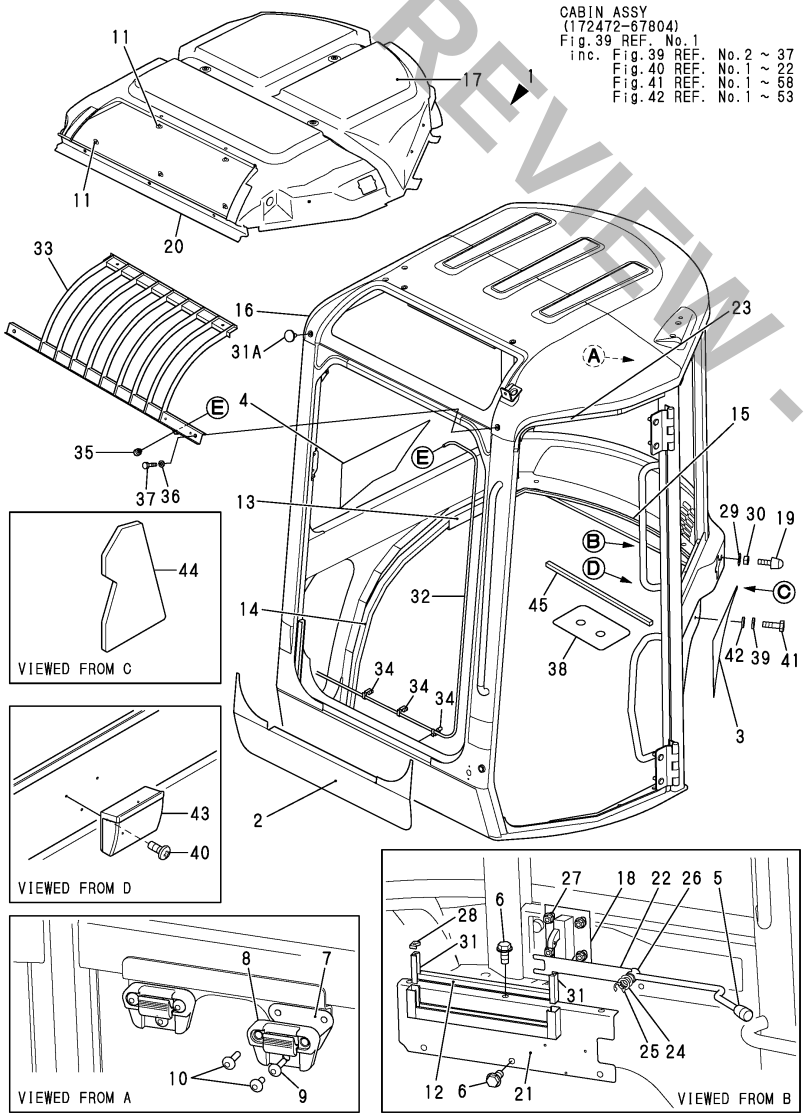
++ CONTINUE ++

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

PREVIEW: YOUFIXTHIS.COM

Download full manual at youfixthis.com

Fig.39. CABIN(BODY)



(A)=VIO50-2AC(US) (D)=VIO50-2AP(AS)
(B)=VIO50-2AP(US) (E)=VIO50-2AC(NZ)
(C)=VIO50-2AC(AS) (F)=VIO50-2AP(NZ)

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172472-67801	CABIN ASSY	1		1		1			
1-1	1	172472-67802	CABIN ASSY	1		1		1		N	
	(A=M/#25933)		(C=M/#25933)	(E=M/#25933)							
1-2	1	172458-67804	CABIN ASSY	1		1		1		N	
	(A=M/#25972)		(C=M/#25972)	(E=M/#25972)							
2	2	172458-03310	LABEL	1		1		1			
3	2	172458-03320	LABEL	1		1		1			
4	2	172458-03330	LABEL	1		1		1			
5	2	1E5100-51430	KNOB CLUTCH(RED	1		1		1			
6	2	172519-63240	BOLT	6		6		6			
7	2	172455-67330	PLATE ASSY LOW GLASS	2		2		2			
8	2	172455-67340	HOLDER GLASS UP	2		2		2			
9	2	172455-67350	SCREW	4		4		4			
10	2	172455-67360	SCREW	2		2		2			
11	2	172455-67550	CLIP	15		15		15			
12	2	172458-67840	RUN, GLASS	1		1		1			
13	2	172458-67960	SEAL	1		1		1			
14	2	172458-67970	SEAL	1		1		1			
15	2	172458-67981	SEAL	1		1		1			
16	2	172472-67901	FRAME,CABIN(GREEN:83	1		1		1			1
16-1	2	172472-67902	FRAME ASSY,CABIN(83)	1		1		1		N	1
	(A=M/#25933)		(C=M/#25933)	(E=M/#25933)							
16-2	2	172458-68004	FRAME,CABIN(GREEN:83	1		1		1		N	1
	(A=M/#25972)		(C=M/#25972)	(E=M/#25972)							
17	2	172458-68851	INNER ROOF	1		1		1			
18	2	172162-69050	LOCK ASSY	1		1		1			
19	2	172165-69190	RUBBER, STOPPER	1		1		1			
20	2	172458-69220	INNER FRONT	1		1		1			
21	2	172458-69790	COVER ASSY	1		1		1			
22	2	172458-69830	LEVER	1		1		1			
23	2	172458-69930	SEAL, DOOR	1		1		1			
24	2	22117-120000	WASHER, 12	2		2		2			
25	2	22272-000100	RING, E-10	1		1		1			
26	2	24550-012200	BUSH, 12X20	1		1		1			
27	2	26366-080002	NUT, M8	4		4		4			
28	2	172455-67320	CAP, CHANNEL	2		2		2			
29	2	22117-100000	WASHER, 10	1		1		1			
30	2	26716-100002	NUT, M10	1		1		1			
31	2	172455-67310	RUN, GLASS	2		2		2			
31A	2	172455-67440	CLIP, TREE	4		4		4		W	
	(A=M/#25972)		(C=M/#25972)	(E=M/#25972)							
32	2	172472-17620	HOSE, WASHER	1		1		1		Z	
	(A=M/#25972)		(C=M/#25972)	(E=M/#25972)							
33	2	172472-66600	GUARD, FOPS	1		1		1		Z	
	(A=M/#25972)		(C=M/#25972)	(E=M/#25972)							
34	2	172455-67910	CLAMP, HARNESS	3		3		3		Z	
	(A=M/#25972)		(C=M/#25972)	(E=M/#25972)							
35	2	198094-86060	NOZZLE, WASHER	1		1		1		Z	
	(A=M/#25972)		(C=M/#25972)	(E=M/#25972)							
36	2	22137-100000	WASHER, 10	4		4		4		Z	
	(A=M/#25972)		(C=M/#25972)	(E=M/#25972)							

Remarks
(1)PLEASE USE THIS PART WITH FOLLOW-
ING LABELS AT THE SAME TIME.
REF. NO. 37A-1,37B-1,37C-1,37D,
37E-1,37F,37G,37H-1.
(2)LABELS ARE NOT ILLUSTRATED.

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

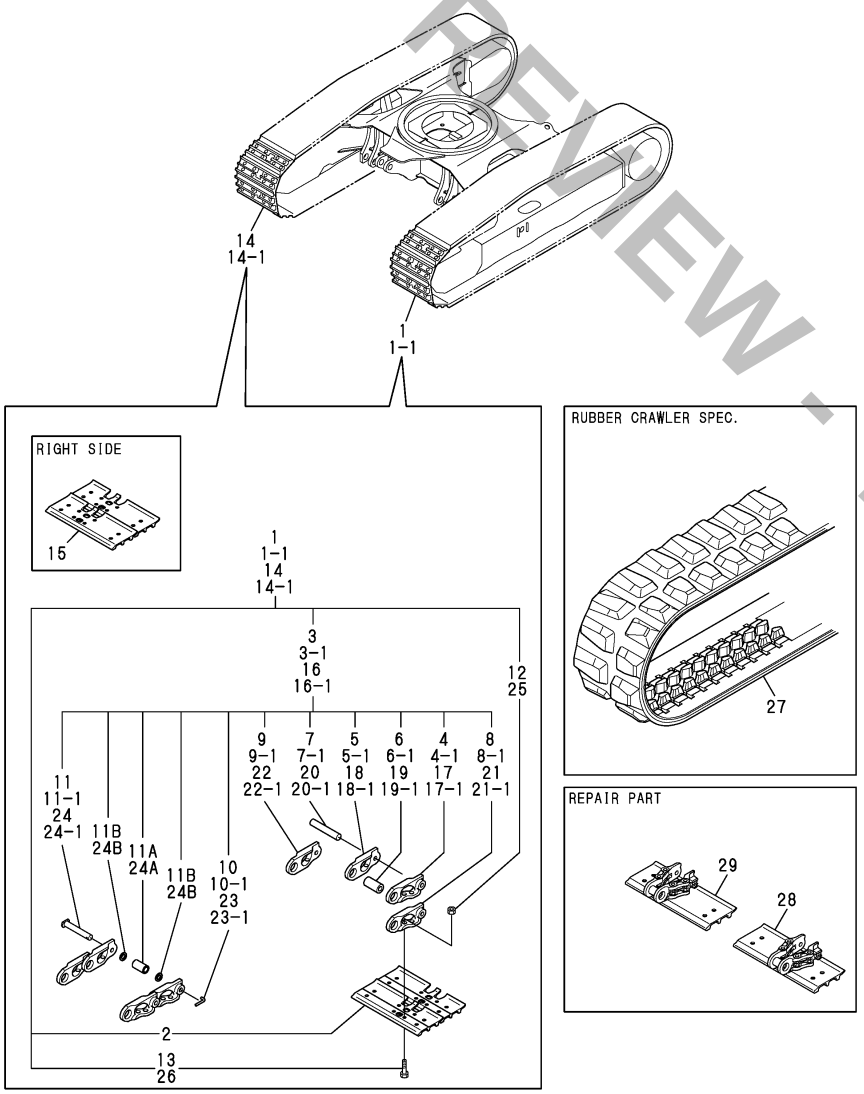
++ CONTINUE ++

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

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

Fig.24. CRAWLER



Remarks
(1)RUBBER CRAWLER SPEC.
(2)REPAIR PART.
(3)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH NO.1-1 AND 14-1.
(4)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH NO.3-1 AND 16-1.

(A)=VIO50-2AC(US) (D)=VIO50-2AP(AS)
(B)=VIO50-2AP(US) (E)=VIO50-2AC(NZ)
(C)=VIO50-2AC(AS) (F)=VIO50-2AP(NZ)

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172425-38100	SHOE ASSY, TRACK	1	1	1	1	1	1		
1-1	1	172425-38101	SHOE ASSY, TRACK	1	1	1	1	1	1	S	3
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
2	2	172425-38110	SHOE PLATE 400L	40	40	40	40	40	40		
3	2	172425-38120	LINK ASSY	1	1	1	1	1	1		
3-1	2	172425-38121	LINK ASSY	1	1	1	1	1	1	S	4
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
4	3	172425-38200	LINK (L), TRACK	39	39	39	39	39	39		
4-1	3	172425-38201	LINK (L), TRACK	39	39	39	39	39	39	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
5	3	172425-38210	LINK (R), TRACK	39	39	39	39	39	39		
5-1	3	172425-38211	LINK (R), TRACK	39	39	39	39	39	39	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
6	3	172425-38150	BUSH	40	40	40	40	40	40		
6-1	3	172425-38151	BUSH	39	39	39	39	39	39	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
7	3	172425-38160	PIN, TRACK	39	39	39	39	39	39		
7-1	3	172425-38161	PIN, TRACK	39	39	39	39	39	39	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
8	3	172425-38170	LINK (L), MASTER	1	1	1	1	1	1		
8-1	3	172425-38171	LINK (L), MASTER	1	1	1	1	1	1	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
9	3	172425-38180	LINK (R), MASTER	1	1	1	1	1	1		
9-1	3	172425-38181	LINK (R), MASTER	1	1	1	1	1	1	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
10	3	172614-38300	PIN 5X45, LOCK	1	1	1	1	1	1		
10-1	3	172425-38240	PIN	1	1	1	1	1	1	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
11	3	172425-38190	PIN, MASTER	1	1	1	1	1	1		
11-1	3	172425-38191	PIN, MASTER	1	1	1	1	1	1	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
11A	3	172425-38220	BUSH, MASTER	1	1	1	1	1	1	W	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
11B	3	172425-38230	COLLAR	2	2	2	2	2	2	W	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
12	2	172112-38140	NUT, SHOE	160	160	160	160	160	160		
13	2	172112-38130	BOLT, SHOE	160	160	160	160	160	160		
14	1	172425-38130	SHOE ASSY, TRACK	1	1	1	1	1	1		
14-1	1	172425-38131	SHOE ASSY, TRACK	1	1	1	1	1	1	S	3
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
15	2	172425-38140	SHOE PLATE 400R	40	40	40	40	40	40		
16	2	172425-38120	LINK ASSY	1	1	1	1	1	1		
16-1	2	172425-38121	LINK ASSY	1	1	1	1	1	1	S	4
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
17	3	172425-38200	LINK (L), TRACK	39	39	39	39	39	39		
17-1	3	172425-38201	LINK (L), TRACK	39	39	39	39	39	39	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
18	3	172425-38210	LINK (R), TRACK	39	39	39	39	39	39		
18-1	3	172425-38211	LINK (R), TRACK	39	39	39	39	39	39	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
19	3	172425-38150	BUSH	40	40	40	40	40	40		

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

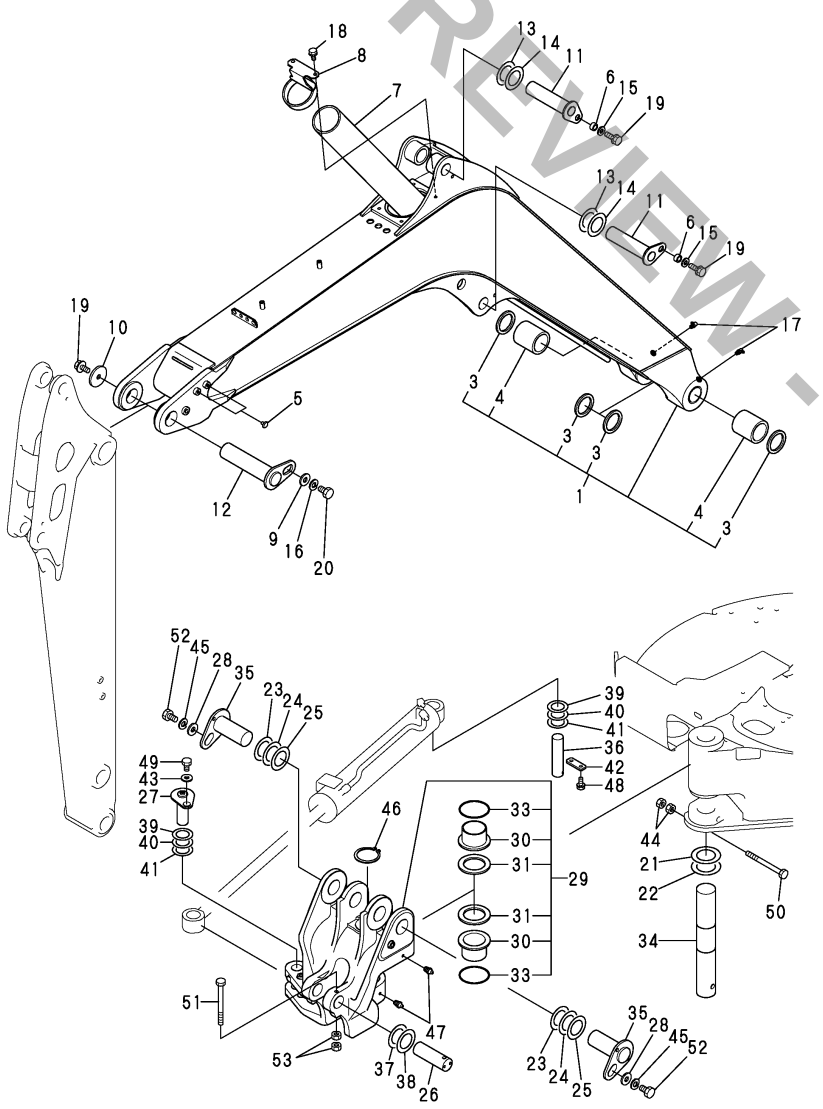
++ CONTINUE ++

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

Download full manual at youfixthis.com

PREVIEW - YOUFIXTHIS.COM

Fig.80. BOOM & BOOM BRACKET



(A)=VIO50-2AC(US) (D)=VIO50-2AP(AS)
(B)=VIO50-2AP(US) (E)=VIO50-2AC(NZ)
(C)=VIO50-2AC(AS) (F)=VIO50-2AP(NZ)

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172461-81090-1	BOOM ASSY	1	1	1	1	1	1		1
3	2	172020-10620	SEAL, DUST	4	4	4	4	4	4		
4	2	172460-81400	BUSH	2	2	2	2	2	2		
4A	1	172437-03431	LABEL,STEERING	1	1	1	1	1	1		
4A-1	1	172437-03432	LABEL, STEERING	1	1	1	1	1	1	N	2
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)				(F=M/#25943)			
4B	1	172437-03460	LABEL, BOOM	2	2	2	2	2	2		2
4B-1	1	172437-03461	LABEL, BOOM	2	2	2	2	2	2	N	2
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)				(F=M/#25943)			
4C	1	172472-03270	LABEL,SAND US	1	1	1	1	1	1		2
4C-1	1	172472-03271	LABEL, SANDUS	1	1	1	1	1	1	N	2
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)				(F=M/#25943)			
4D	1	172472-03280	LABEL	1	1	1	1	1	1		2
4D-1	1	172472-03281	LABEL, WARNING HITCH	1	1	1	1	1	1	N	2
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)				(F=M/#25943)			
5	1	172183-81160	CLIP, TREE	4	4	4	4	4	4		
6	1	172164-81670	SPACER	2	2	2	2	2	2		
7	1	172461-81710	PIPE	1	1	1	1	1	1		
8	1	172461-81740-1	PLATE ASSY	1	1	1	1	1	1		
9	1	172187-81970	WASHER	1	1	1	1	1	1		
10	1	172147-82140	WASHER	1	1	1	1	1	1		
11	1	172460-82480-1	PIN	2	2	2	2	2	2		
12	1	172460-82500-1	PIN	1	1	1	1	1	1		
13	1	172165-82520	SHIM	2	2	2	2	2	2		
14	1	172165-82530	SHIM	2	2	2	2	2	2		
15	1	22157-120000	WASHER, 12	2	2	2	2	2	2		
16	1	22217-140000	WASHER, SPRING 14	1	1	1	1	1	1		
17	1	24761-040000	NIPPLE, GREASE B	2	2	2	2	2	2		
18	1	26013-100162	BOLT, M10X 16	2	2	2	2	2	2		
19	1	26013-120252	BOLT, M12X 25	3	3	3	3	3	3		
20	1	26116-140252	BOLT, M14X 25 PLATED	1	1	1	1	1	1		
21	1	172176-81700	SHIM	1	1	1	1	1	1		
22	1	172176-81710	SHIM	1	1	1	1	1	1		
23	1	172460-81800	SHIM	2	2	2	2	2	2		
24	1	172460-81810	SHIM	2	2	2	2	2	2		
25	1	172460-81820	SHIM	2	2	2	2	2	2		
26	1	172458-81830	PIN	1	1	1	1	1	1		
27	1	172458-81930-1	PIN	1	1	1	1	1	1		
28	1	172187-81970	WASHER	2	2	2	2	2	2		
29	1	172460-82300-1	BRACKET, BOOM	1	1	1	1	1	1		
30	2	172165-81710	BUSH	2	2	2	2	2	2		
31	2	172165-81770	SEAL, DUST	2	2	2	2	2	2		
33	2	24321-000700	O-RING, 1AG70.0	2	2	2	2	2	2		
34	1	172460-82400	PIN	1	1	1	1	1	1		
35	1	172460-82410-1	PIN	2	2	2	2	2	2		
36	1	172460-82430	PIN	1	1	1	1	1	1		
37	1	172165-82520	SHIM	2	2	2	2	2	2		
38	1	172165-82530	SHIM	2	2	2	2	2	2		
39	1	172165-82580	SHIM	4	4	4	4	4	4		
40	1	172165-82590	SHIM	4	4	4	4	4	4		
41	1	172165-82600	SHIM	4	4	4	4	4	4		

Remarks
(1)PLEASE USE THIS PART WITH FOLLOWING LABELS AT THE SAME TIME.
REF. NO. 4A-1,4B-1,4C-1,4D-1.
(2)LABELS ARE NOT ILLUSTRATED.

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

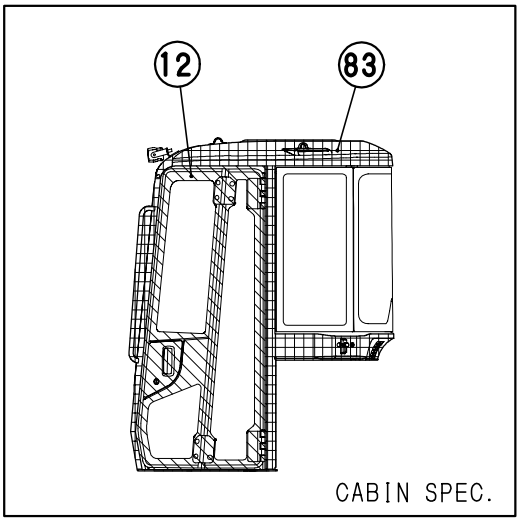
++ CONTINUE ++

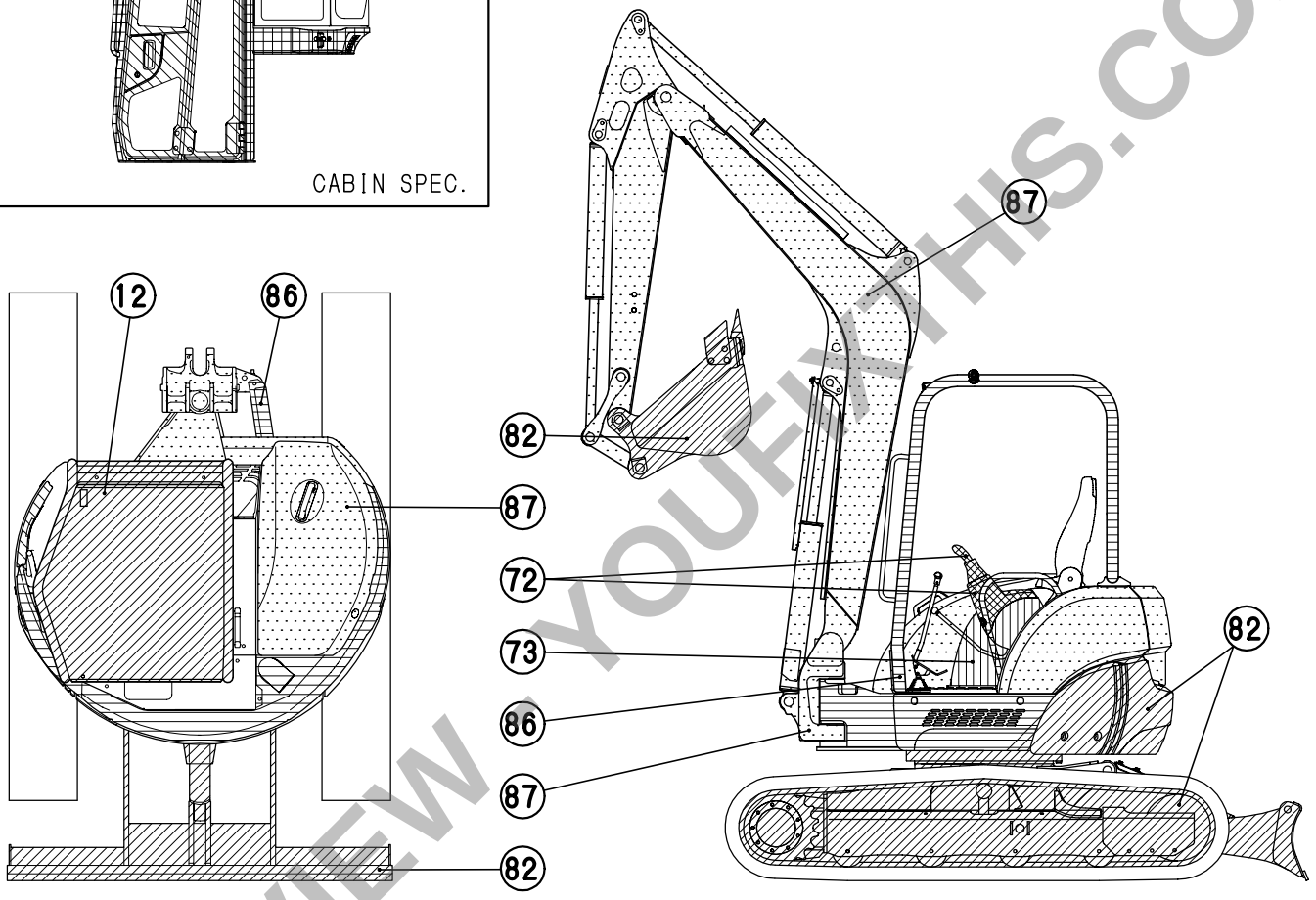
Copyright (C) YANMAR CO., LTD. All RightsReserved.

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

1 [PAINTED COLOR LIST]



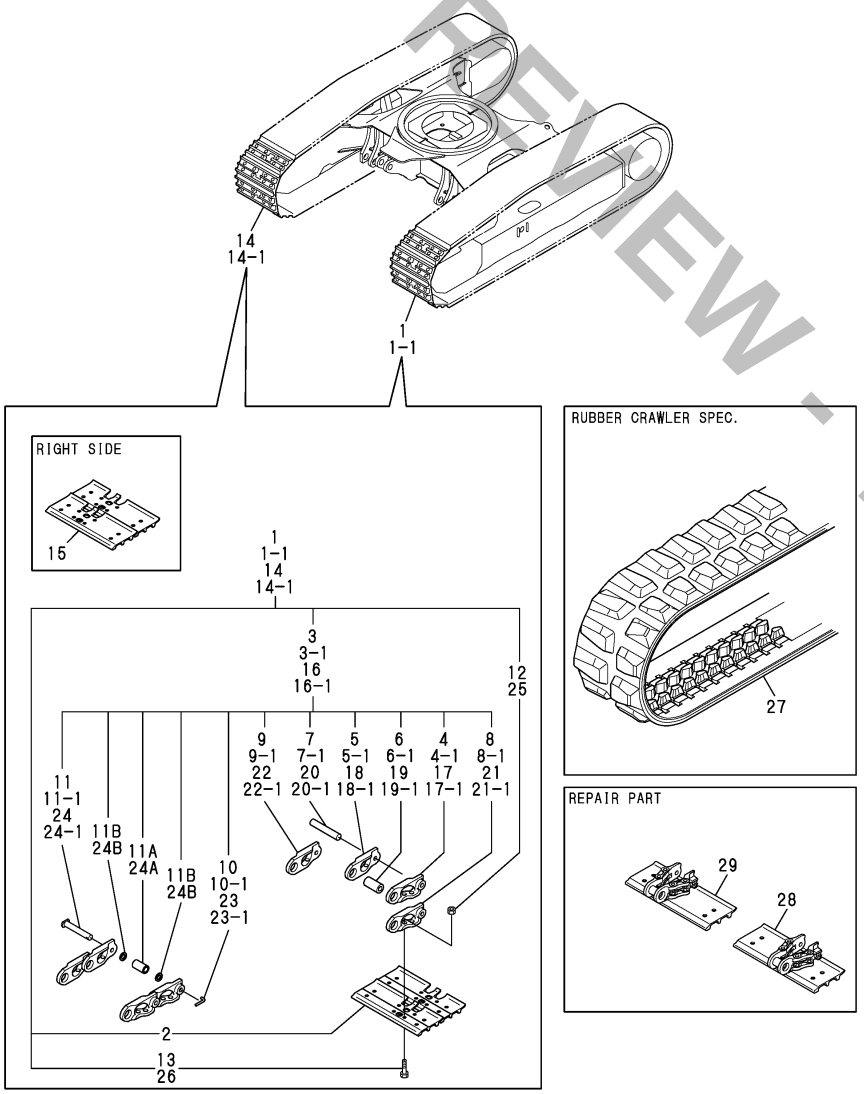


COLOR CODE	DESCRIPTION	PAINTED COLOR MUNSEL No.	PAINT PART No.		
			16ℓCAN	4ℓCAN	SPRAY
12		YANMAR BLACK 4.90PB0.08/0.41	----------	TOR-91220001	TOR-90220003
72		YANMAR DARK OLIVE GRAY 7.21Y2.92/0.79	----------	977620-40720	TOR-90460003
73		YANMAR WARM GRAY 5.52Y4.91/1.09	----------	----------	TOR-90450003
82		YANMAR DEEP GREEN 6.39BG2.13/1.73	981101-09517	977620-40820	977620-30N31
83		YANMAR GRAYISH GREEN 2.15G4.87/1.52	981101-09615	977620-40830	977620-30N41
86		YANMAR NEW GRAYISH GREEN 2.62BG4.76/2.87	981101-09616	977620-40860	977620-30861
87		YANMAR NEW PERMANENT YELLOW 5.15Y8.45/10.81	981101-09519	977620-40870	977620-30871

PREVIEW YOUFIXTHIS.COM

Download full manual at youfixthis.com

Fig.24. CRAWLER



(A)=VIO50-2AC(US) (B)=VIO50-2AP(US) (C)=VIO50-2AC(AS) (D)=VIO50-2AP(AS) (E)=VIO50-2AC(NZ) (F)=VIO50-2AP(NZ)

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
19-1	3	172425-38151	BUSH	39	39	39	39	39	39	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
20	3	172425-38160	PIN, TRACK	39	39	39	39	39	39		
20-1	3	172425-38161	PIN, TRACK	39	39	39	39	39	39	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
21	3	172425-38170	LINK (L), MASTER	1	1	1	1	1	1		
21-1	3	172425-38171	LINK (L), MASTER	1	1	1	1	1	1	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
22	3	172425-38180	LINK (R), MASTER	1	1	1	1	1	1		
22-1	3	172425-38181	LINK (R), MASTER	1	1	1	1	1	1	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
23	3	172614-38300	PIN 5X45, LOCK	1	1	1	1	1	1		
23-1	3	172425-38240	PIN	1	1	1	1	1	1	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
24	3	172425-38190	PIN, MASTER	1	1	1	1	1	1		
24-1	3	172425-38191	PIN, MASTER	1	1	1	1	1	1	S	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
24A	3	172425-38220	BUSH, MASTER	1	1	1	1	1	1	W	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
24B	3	172425-38230	COLLAR	2	2	2	2	2	2	W	
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
25	2	172112-38140	NUT, SHOE	160	160	160	160	160	160		
26	2	172112-38130	BOLT, SHOE	160	160	160	160	160	160		
27	1	172425-38603	CRAWLER ASSY, RUBBER	2	2	2	2	2	2		1
28	1	172425-38260	TRACK ASSY, MASTER	1	1	1	1	1	1		2
28-1	1	172425-38261	TRACK ASSY, MASTER	1	1	1	1	1	1	S	2
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				
29	1	172425-38270	TRACK ASSY, MASTER	1	1	1	1	1	1		2
29-1	1	172425-38271	TRACK ASSY, MASTER	1	1	1	1	1	1	S	2
	(A=M/#25943)	(B=M/#25943)	(C=M/#25943) (D=M/#25943)	(E=M/#25943)			(F=M/#25943)				

Remarks
(1)RUBBER CRAWLER SPEC.
(2)REPAIR PART.
(3)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH NO.1-1 AND 14-1.
(4)INTERCHANGEABLE BY SIMULTANEOUS REPLACEMENT WITH NO.3-1 AND 16-1.

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

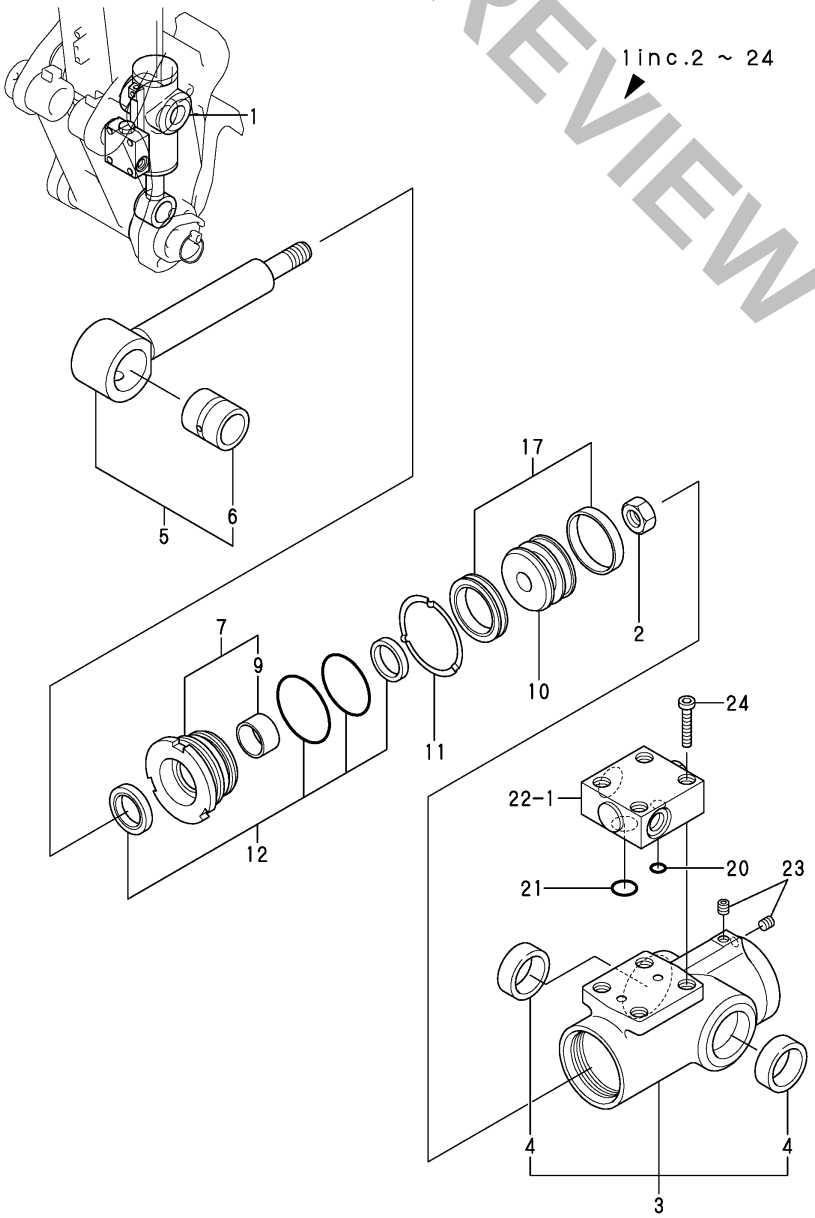
Copyright (C) YANMAR CO., LTD. All RightsReserved.

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

Fig.57. QUICK COUPLER CYLINDER

(A)=VIO50-2AC(US)
(B)=VIO50-2AP(US)
(C)=VIO50-2AC(AS)
(D)=VIO50-2AP(AS)
(E)=VIO50-2AC(NZ)
(F)=VIO50-2AP(NZ)



No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172960-72800-1	CYLINDER ASSY, HITCH	1	1	1	1	1	1		
2	2	172171-72130	NUT, M24	1	1	1	1	1	1		
3	2	172960-72810-1	TUBE, HITCH	1	1	1	1	1	1		
4	3	172960-72950	BUSH	2	2	2	2	2	2		
5	2	172960-72830	ROD ASSY,COUPLER	1	1	1	1	1	1		
6	3	172960-72920	BUSH	1	1	1	1	1	1		
7	2	172960-72860	HEAD	1	1	1	1	1	1		
9	3	24550-035200	BUSH, 35X20	1	1	1	1	1	1		
10	2	172960-72890	PISTON	1	1	1	1	1	1		
11	2	172960-72900	WASHER	1	1	1	1	1	1		
12	2	172960-72960	SEAL SET, HEAD	1	1	1	1	1	1		
17	2	172960-72970	SEAL SET, PISTON	1	1	1	1	1	1		
20	2	172958-72950	O-RING	1	1	1	1	1	1		
21	2	172958-72960	O-RING	1	1	1	1	1	1		
22-1	2	172958-72982-1	CHECK VALVE (87)	1	1	1	1	1	1		
23	2	23871-005000	PLUG, R005	2	2	2	2	2	2		
24	2	26450-060352	BOLT, M6X 35	4	4	4	4	4	4		

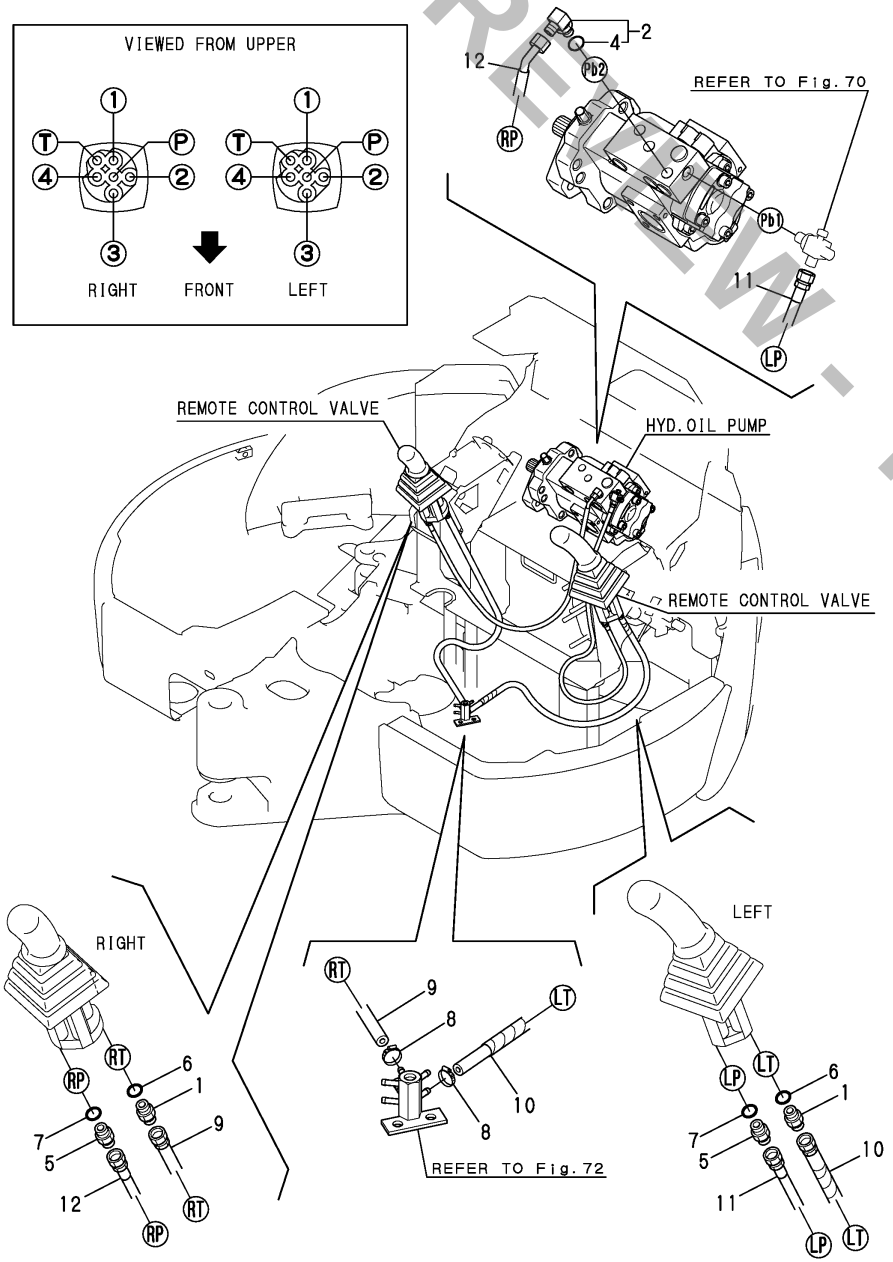
N:Old $\overset{\text{Yes}}{\underset{\text{No}}{\rightleftarrows}}$ New, Q:Old $\overset{\text{No}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, R:Old $\overset{\text{Yes}}{\underset{\text{Yes}}{\rightleftarrows}}$ New, S:Old $\overset{\text{No}}{\underset{\text{No}}{\rightleftarrows}}$ New, W:Add, 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.77. CONTROL PIPING(P.-V.-RETURN)



(A)=VIO50-2AC(US)
(B)=VIO50-2AP(US)
(C)=VIO50-2AC(AS)
(D)=VIO50-2AP(AS)
(E)=VIO50-2AC(NZ)
(F)=VIO50-2AP(NZ)

No.	Lev.	Parts No.	Description	Q'ty (A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	172123-76121	ADAPTER	2	2	2	2	2	2		
2	1	172141-76180	CONNECTOR ASSY	1	1	1	1	1	1		
4	2	24315-000110	O-RING, 1BP11.0	1	1	1	1	1	1		
5	1	172455-76220	CONNECTOR	2	2	2	2	2	2		
6	1	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
7	1	24315-000110	O-RING, 1BP11.0	2	2	2	2	2	2		
8	1	23000-013000	CLAMP, 13	2	2	2	2	2	2		
9	1	172467-78180	HOSE	1	1	1	1	1	1		
10	1	172467-78190	HOSE	1	1	1	1	1	1		
11	1	172467-78200	HOSE	1	1	1	1	1	1		
12	1	172467-78210	HOSE	1	1	1	1	1	1		

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.

PREVIEW - YOUFIXTHIS.COM

Download full manual at youfixthis.com

PREVIEW ONLY

You're viewing 10 of 136 pages

The full manual includes:

- All 136 pages, complete
- Searchable PDF (find any keyword)
- No watermarks
- Instant download
- Print-ready quality

GET FULL MANUAL NOW

Yanmar Vio50-2A C(US), Vio50-2A P(US), Vio50-2A C(AS), Vio50-2A P(AS), Vio50-2A C(NZ), Vio50-2A P(NZ) Parts Catalog



Scan or click anywhere
youfixthis.com

Click anywhere on this page to get the full manual