



MASALTA®



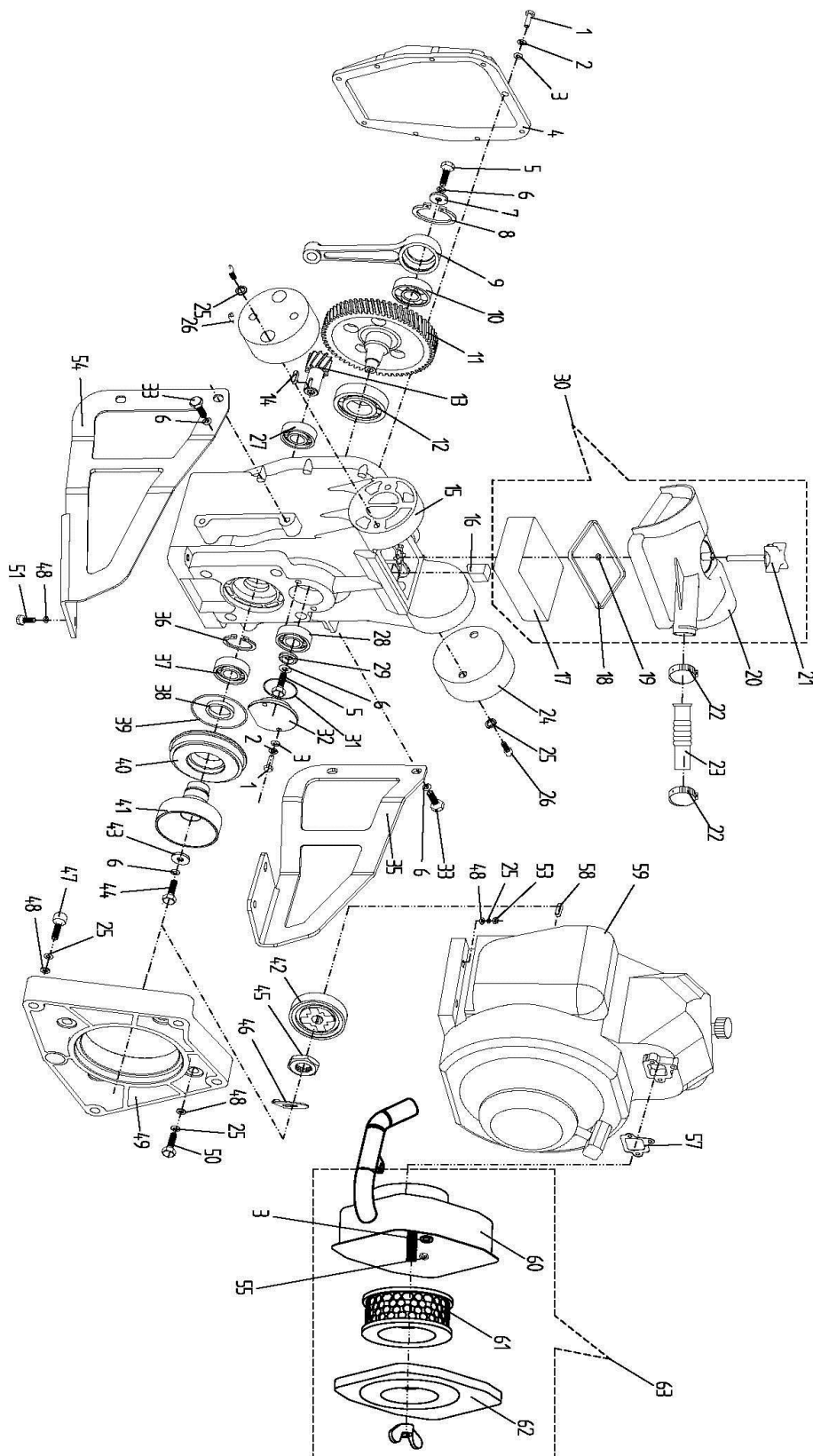
PARTS MANUAL TAMPING RAMMER MR85D



PARTS LIST 1 MR85D SERIES

GEARBOX CASING ASSEMBLY

MR85D-BOM01-D



MR85D-BOM01-D

PARTS LIST 1

MR85D SERIES

GEARBOX CASING ASSEMBLY

MR85D-BOM01-D

ITEM NO.	PART NO.	DESCRIPTION	ERP NO.	QTY	REMARK
1	GB5783-M6X20	BOLT M6X20-GB5783	20102054	11	
2	GB93-6	SPRING WASHER 6-GB93	20509004	11	
3	GB97.1-6	WASHER 6-GB97.1	20501005	14	
4	MR85D-804002	GEAR COVER	40903006	1	
	MR85D-804002-Z	GEAR COVER	40903024	1	NEUTRAL
5	GB5783-M8X25	BOLT M8X25-GB5783	20102102	2	
6	GB93-8	SPRING WASHER 8-GB93	20509006	7	
7	MRS80-804302	RETAINING RING	40504003	1	
8	GB893.1-52	RETAINING RING 52-GB893.1	20602008	1	
9	MRS80-804301B	CONNECTING ROD	40407001	1	
10	GB/T276-6304	BEARING	21001066	1	
11	MRS80-804101C	CRANK GEAR	40601002	1	
12	GB/T276-6207	BEARING	21001062	1	
13	MRS80-804201C	GEAR SHAFT	40602002	1	
14	GB1096-6X20	KEY 6X20-GB1096	20901101	1	
15	MR85D-804001	CRANK CASE	40901005	1	
16	MRS80-804005	FILTER ELEMENT	41402002	1	
17	MRS80-804403	AIR CLEANER FILTER ELEMENT	41402001	1	
18	MRS80-804404	SEAL BELT	41204001	1	
19	GB3452.1-7.5X1.8	O-RING 7.5X1.8	21101002	1	
20	MRS80-804401	AIR CLEANER COVER	41205001	1	
21	MRS80-804402	KNOB	41205002	1	
22	MRS80-000003W	HOSE CLAMP 20-32(WIDTH 9)	41406012	2	
23	MR85D-5007	INTAKE PIPE	41204011	1	
24	MRS80-806000	VIBRATION DAMPER	41201001	2	
25	GB93-10	SPRING WASHER 10-GB93	20509008	20	
26	GB70.1-M10X20	HEXAGONAL BOLT M10XM20	20306150	4	
27	GB/T276-6204	BEARING	21001059	2	

PARTS LIST 1

MR85D SERIES

GEARBOX CASING ASSEMBLY

MR85D-BOM01-D

ITEM NO.	PART NO.	DESCRIPTION	ERP NO.	QTY	REMARK
29	MRS80-804102	RETAINING RING	40504002	1	
30	MRS80-804400	AIR CLEANER ASSY.	50201017	1	30 (17-21)
31	GB3452.1-43.7X1.8	O-RING 43.7X1.8	21101004	1	
32	MRS80-804004A	BEARING COVER	40502002	1	
33	GB5783-M8X20	BOLT M8X20-GB5783	20102101	4	
35	MR85D.5104B	PROTECTION FRAME, RIGHT	40207037	1	
36	GB/894.1-35	RETAINING RING 35-GB894.1	20601014	1	
37	GB/T276-6007Z	BEARING 6007Z-GB276	21001052	1	
38	GB13871-405208FB	SEAL 40X52X8-F GB13871	21106002	1	
39	GB3452.1-95X3.1	O-RING 95X3.1-GB3452.1	21101100	1	
40	EMR70-8000	SPACE	40501004	1	
41	MRS80-807000C	CLUTCH DRUM	40506002	1	
42	MR85D-809000	CLUTCH ASSY.	50603001	1	
43	MRS80-804202	RETAINING RING	40504001	1	
44	GB5783-M8X30	BOLT M8X30-GB5783	20102105	1	
45	GB6173-M12X1.25	HEXAGONAL NUT M12X1.25	20407002	1	
46	MRS80-809006	WASHER	40504008	1	
47	GB70.1-M10X50	HEX HEAD SCREW M10X50	20306165	4	
48	GB93-10	SPRING WASHER 10-GB93	20509008	4	
49	MR85D-2000	FLANGE	40501005	1	
50	GB5783-M10X50	HEXAGONAL BOLT M10XM50	20102158	4	
51	GB5783-M10X45	BOLT M10X45-GB5783	20102157	4	
53	GB889.1-M10	LOCK NUT M10	20405006	4	
54	MR85D.5103B	PROTECTION FRAME, LEFT	40207035	1	
55	GB889.1-M6	LOCK NUT M6	20405002	3	
57	MR85D-5008	INLET PIPE GASKET	40504076	1	
58	GB1096-4X16	KEY 4X16-GB1096	20901002	1	ENGINE PACK
59	L48N6	DIESEL ENGINE	41401036	1	YANNMAR
60	MR85D-806007	EMPTY FILTER WELDING	40207310	1	

PARTS LIST 1

MR85D SERIES

GEARBOX CASING ASSEMBLY

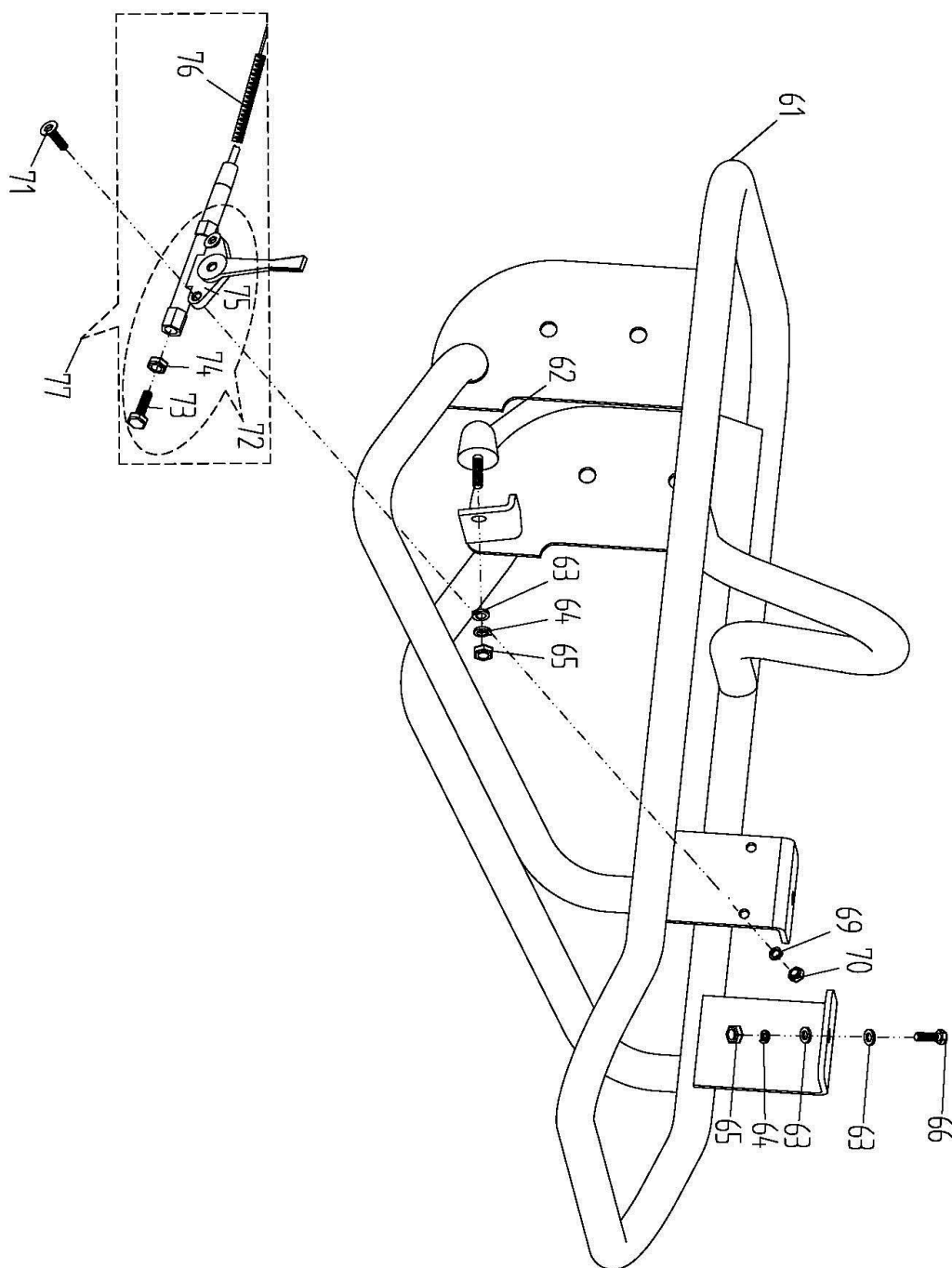
MR85D-BOM01-D

ITEM NO.	PART NO.	DESCRIPTION	ERP NO.	QTY	REMARK
61	KM170FD-01-02W	EMPTY FILTER	49904018	1	
62	KM170FD-01-03W	AIR FILTER COVER	49904019	1	
63	GB62-M6x1	NUT M6	20422002	1	
64	KM170FD-G	EMPTY FILTER ASSY	50607005	1	(60-63)

PARTS LIST 2 MR85D SERIES

HANDLE ASSEMBLY

MR85D-BOM02-D



MR85D-BOM02-D

PARTS LIST 2

MR85D SERIES

HANDLE ASSEMBLY

MR85D-BOM02-D

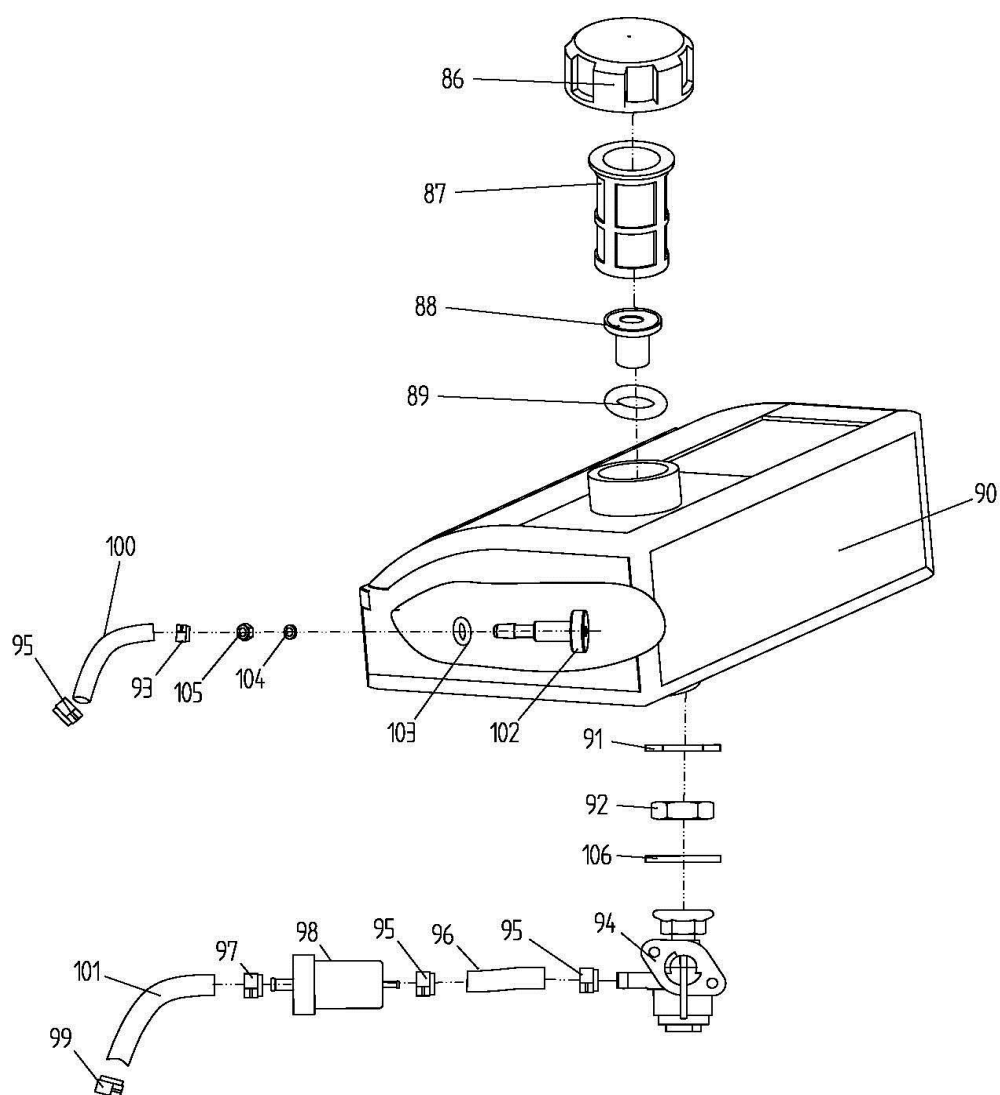
ITEM NO.	PART NO.	DESCRIPTION	ERP NO.	QTY	REMARK
61	MR85D-805001B	HANDLE ASSEMBLY	50603007	1	
62	MRS80-805004	PLASTIC HEAD	41202003	1	
63	GB97.1-8	WASHER 8	20501007	5	
64	GB93-8	SPRING WASHER 8	20509006	1	
65	GB889.1-M8	LOCK NUT M8	20405004	1	
66	GB5783-M8x30	HEXAGONAL BOLT	20102105	2	
69	GB93-6	SPRING WASHER 6	20509004	2	
70	GB6170-M6	NUT M6	20401003	2	
71	GB70.3-M6x16 10.9级	HEX HEAD SCREW M6X16	20308054	2	
72	MR85D-9910A-01W	THROTTLE LEVER GRIP ASSY.	50603005	1	72 (73-75) , NO PIC
73	GB5783-M6X30	HEXAGONAL BOLT	20102056	1	
74	GB6170-M6	NUT M6	20401003	1	
75	MR85D-9910A-02W	THROTTLE LEVER GRIP	21302010	1	NO PIC
76	MR85D-9910A-03W	THROTTLE CABLE	40101049	1	NO PIC
77	MR85D-9910A	THROTTLE CONTROL ASSY.	41403008	1	77 (72, 76) NO PIC

PARTS LIST 3

MR85D SERIES

FUEL TANK ASSEMBLY

MR85D-BOM03-E



MR85D-BOM03-E

PARTS LIST 3

MR85D SERIES

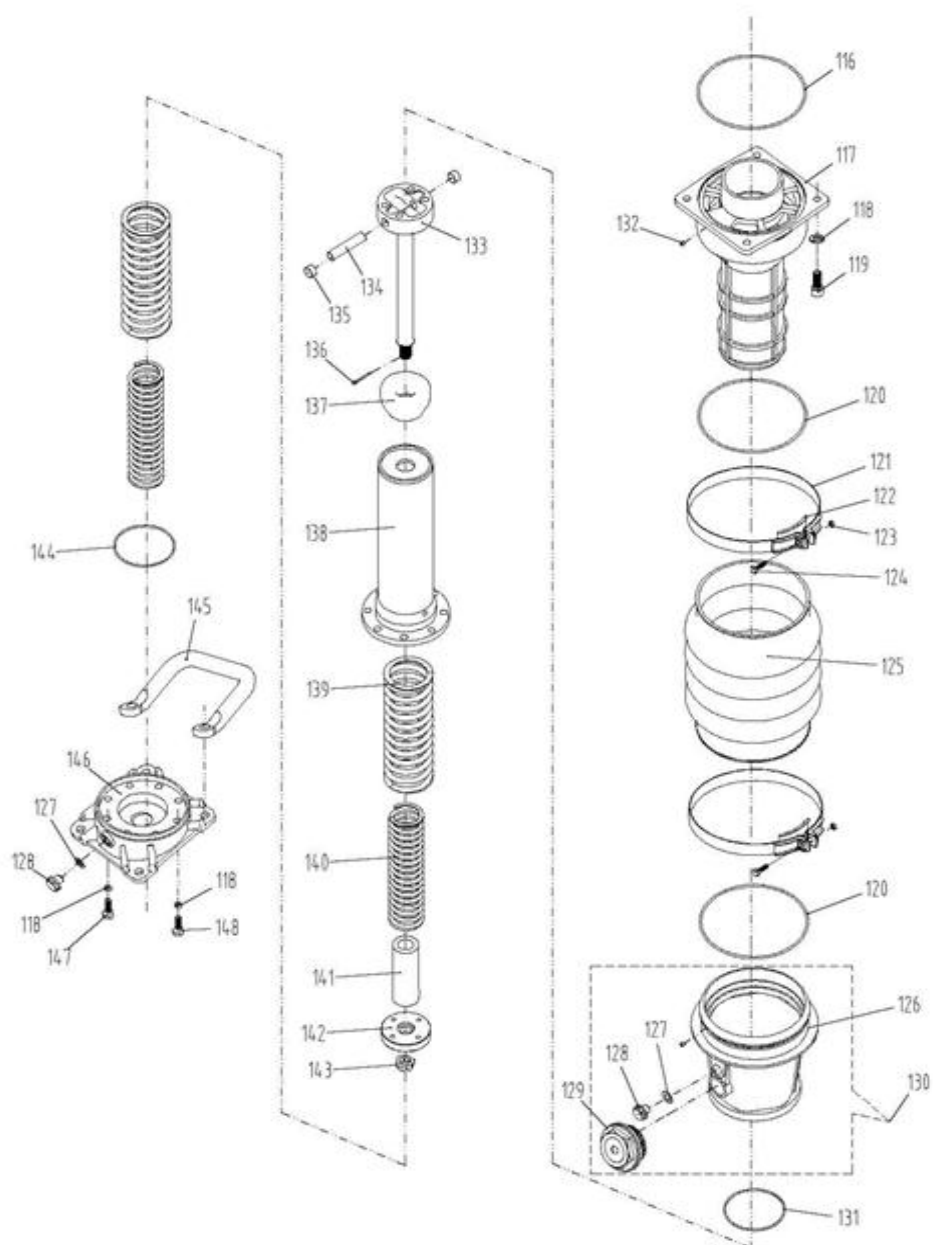
FUEL TANK ASSEMBLY

MR85D-BOM03-E

ITEM NO.	PART NO.	DESCRIPTION	ERP NO.	QTY	REMARK
86	MRS80-801002NW	TANK COVER	40903054	1	
87	MRS80-801007A	TANK FILTER	41402007	1	
88	MRS80-801006	TANK OUTLET CONNECTION	41101001	1	
89	GB3452.1-14×3.55	O-RING 14X3.55	21101150	1	
90	MR85D-1001B	FUEL TANK	41206016	1	
91	GB97.1-14	WASHER 14	20501012	1	
92	GB6173-M14×1.5	HEXAGONAL NUT	20407003	1	
93	MRS80-801014W	OIL PIPE CALMP	41406001	1	
94	MRS80-801009W	TANK SWITCH	41403001	1	
95	MRS80-801011W	OIL PIPE CALMP	41406003	3	
96	MRS80-801100W	OIL PIPE	41001225	1	φ9×φ4
97	MRS80-801012W	OIL PIPE CALMP	41406005	1	
98	GX100KRSB-5A14T	LARGE FILTER	41402034	1	
99	MRS80-801013W	OIL PIPE CALMP	41406006	1	
100	MRS80-801250W	OIL PIPE	41001227	1	φ9×φ4
101	MR85D-801180W	OIL PIPE	41001226	1	φ11×φ5
102	MR85D-801015	RETURN PIPE CONNECTION	41101037	1	
103	GB3452.1-7.5*8	O-RING GB3452.1-7.5x1.8	21101002	1	
104	GB97.1-8	FLAT WASHER 8	20501007	1	
105	GB6171-M8x1	I HEX NUT GB6171-M8x1	20403004	1	
106	φ10x2.	RUBBER BLANKET	41201069	1	

PARTS LIST 4 MR85D SERIES

UNDER GUIDE ASSEMBLY



PARTS LIST 4

MR85D SERIES

UNDER GUIDE ASSEMBLY

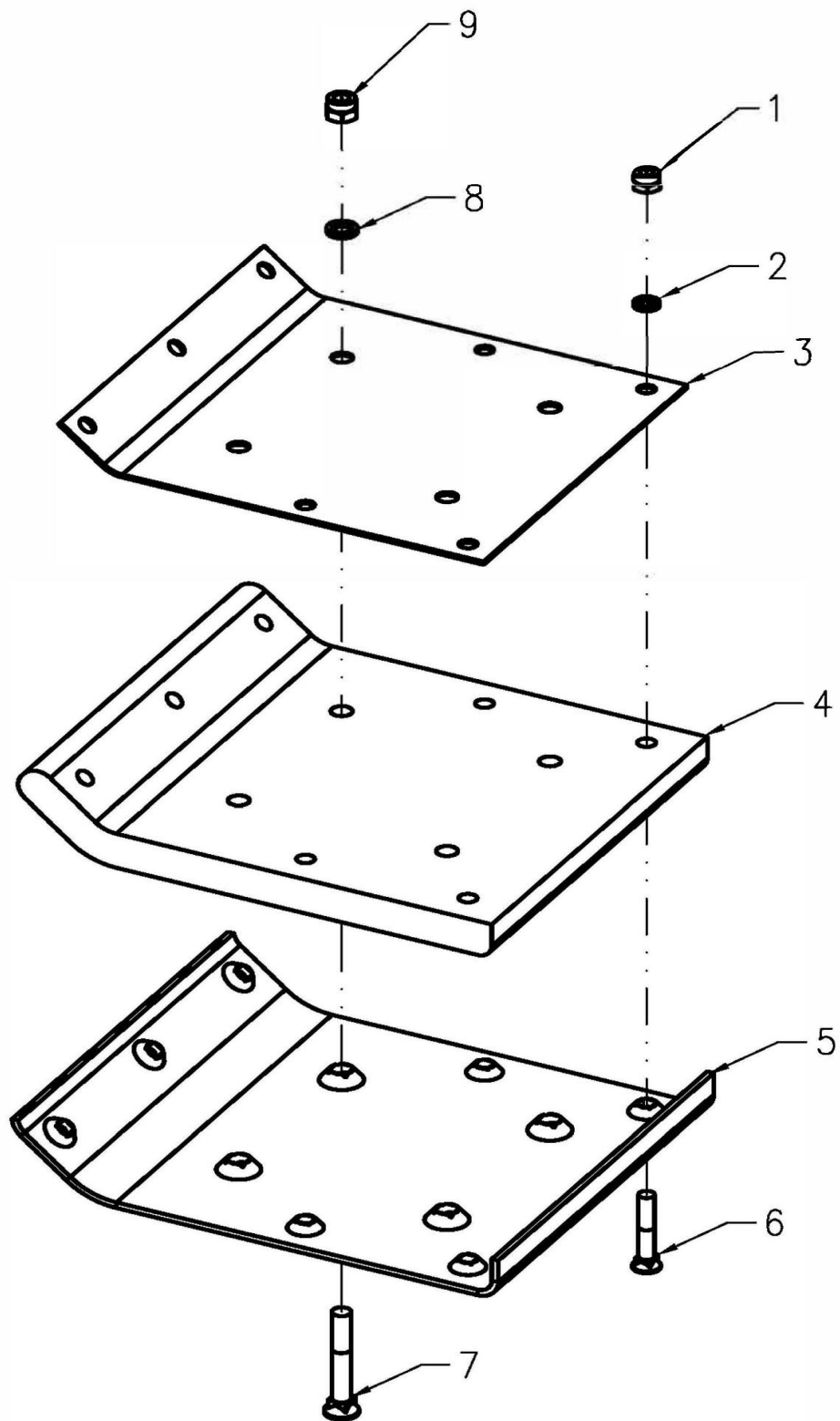
ITEM NO.	PART NO.	DESCRIPTION	ERP NO.	QTY	REMARK
116	GB3452.1-160×5.3	O-RING 160X5.3	21101200	1	
117	MRS80-803201B	GUIDE BARREL	40505001	1	
118	GB93-10	WASHER 10	20509008	12	
119	GB5783-M10X35	BOLT M10X35	20102155	4	
120	GB3452.1-160×3.55	O-RING 160X3.55	21101153	2	
121	MRS80-803204D	BELLOW CALMP	40101001	2	
122	MRS62-3204C-04	LINER PLATE	40102001	2	
123	GB6170-M8	NUT M8	20401004	2	
124	GB5783-M8X40	BOLT M8X40	20102107	2	
125	MRS80-803203	BELLOW	41205003	1	
126	MRS80-803111E	DOWN GUIDING CYLINDER	40505002	1	
127	JB89-14	COPPER WASHER	21105004	1	
128	MRS80.GZ01	PLUG SCREW M14X1,5	40401001	1	
129	GB1160.2-M24×1.5	LEVEL GAUGE M24X1.5	21110002	1	
130	MRS80-803112W	DOWN GUIDING CYLINDER ASSY.	50201012	1	130 (126~129)
131	GB3452.1-95×2.65	O-RING 95X2.65	21101055	1	
132	MRS80-803202	BELLOW PIN	40402001	2	
133	MRS80-803301A	GUIDE PISTON	40406001	1	
134	MRS80-803302	PISTON PIN	40402002	1	
135	MRS80-803306	PISTON ROD	41201038	2	
136	GB91-3.2×36	COTTER PIN 3.2X36	20805050	1	
137	MRS80-803304	RUBBER	41202001	1	
138	MRS80-803102A	DOWN GUIDING BARREL	40505004	1	
139	MR85D-803001	OUTER SPRING	40103002	2	
140	MR85D-803002	INNER SPRING	40103007	2	
141	MR85D-803305	RUBBER COT	41201040	1	
142	MRS80-803303A	GUIDE PISTON	40705001	1	
143	GB6178-M18×1.5	SLOT NUT M18X1.5	20410001	1	
144	GB3452.1-87.5×3.55	O-RING 87.5X.55	21101152	1	
145	MRS80-802006B	DOWN WIRE	41003002	1	
146	MRS80-803101D	FOOT PLATE	40804001	1	
147	GB70.1-M10×20	HEXAGONAL BOLT M10X20	20306150	4	
148	GB70.1-M10×40	HEXAGONAL BOLT M10X40	20306158	4	

PARTS LIST 5

MR85D SERIES

FOOT ASSEMBLY

MR85D-BOM05-B



MR85D-BOM05-B

PARTS LIST 5

MR85D SERIES

FOOT ASSEMBLY

MR85D-BOM05-B

ITEM NO.	PART NO.	DESCRIPTION	ERP NO.	QTY	REMARK
1	GB889.1-M10	LOCK NUT M10	20405006	7	
2	GB93-10	SPRING WASHER 10	20509008	7	
3	PMR70RN.09-01	RAM PANEL	40207011	1	
4	PMR70RN.09-02	CRASH PAD	40207012	1	
5	PMR70RN.09-03	RAM PLATE	40207013	1	
6	MRS80-802005A	BOLTS M10×52	20103005	7	
7	MRS80-802004A-70	BOLTS M12×70	20103004	4	
8	GB93-12	SPRING WASHER 12	20509009	4	
9	GB889.1-M12	LOCK NUT M12	20405007	4	



Distributed By



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