



Operating Instructions and Parts Manual Manual Pinch Roll Bender

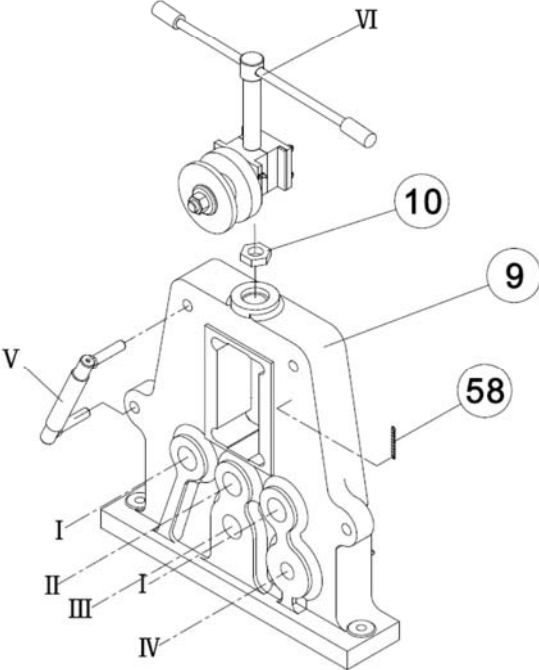
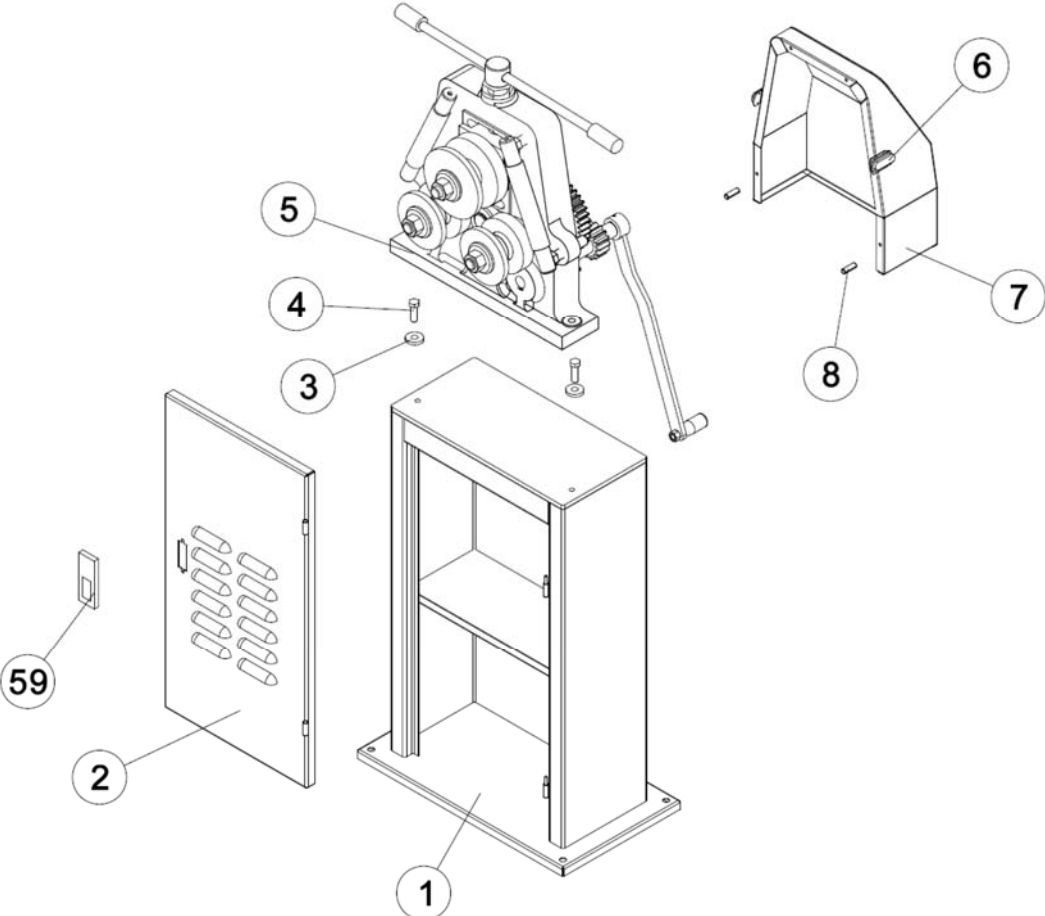
Model MPR-10HV



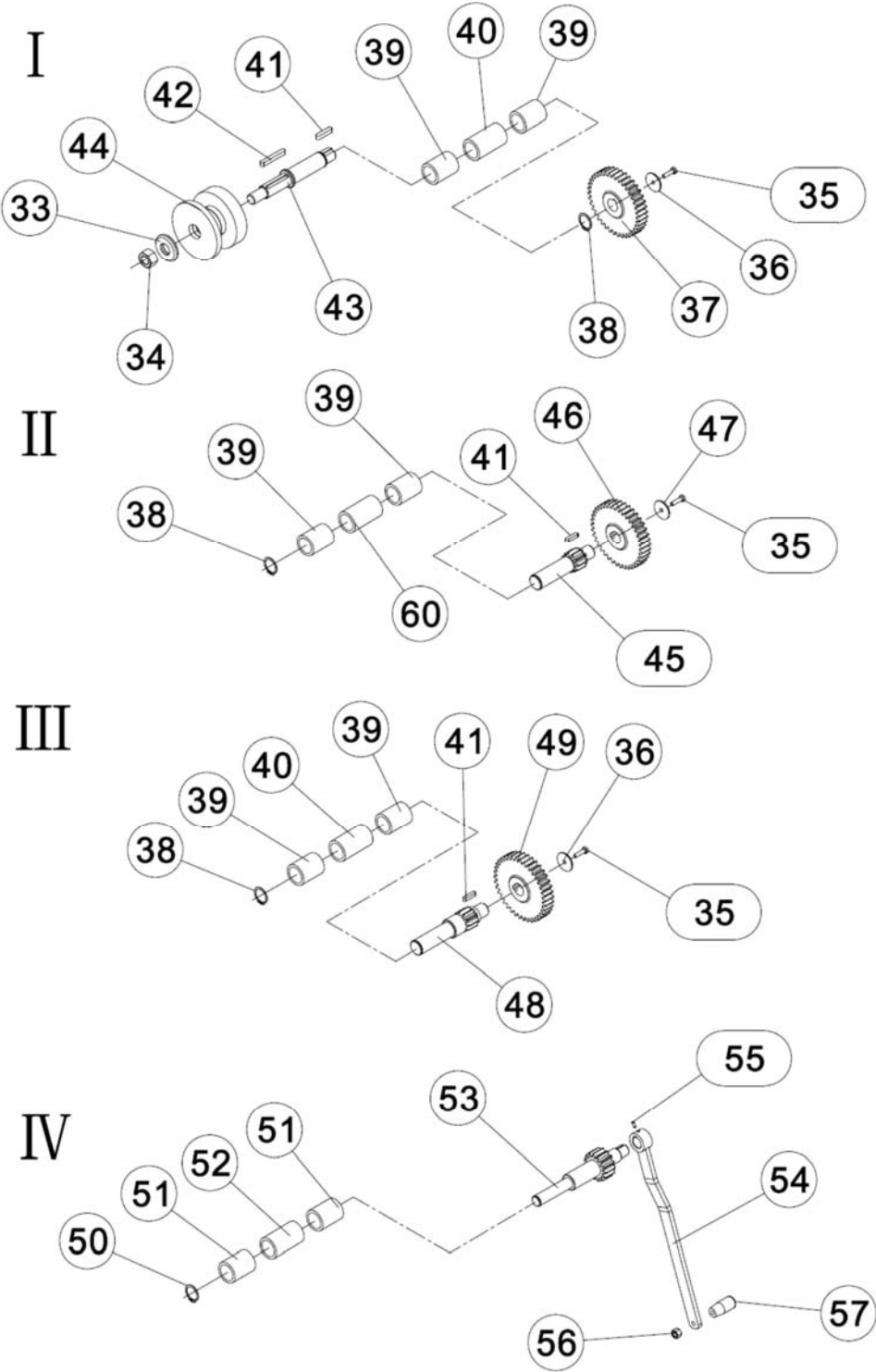
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12.1.1 MPR-10HV Manual Pinch Roll Bender – Exploded View 1

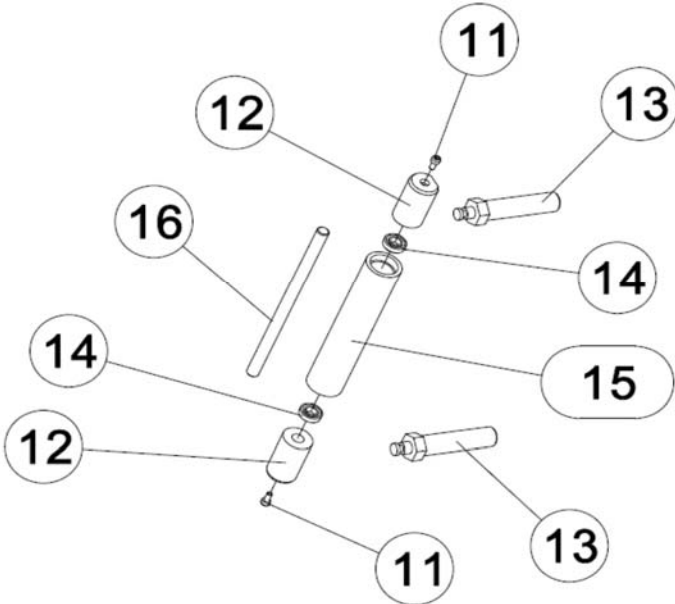


12.1.2 MPR-10HV Manual Pinch Roll Bender – Exploded View 2

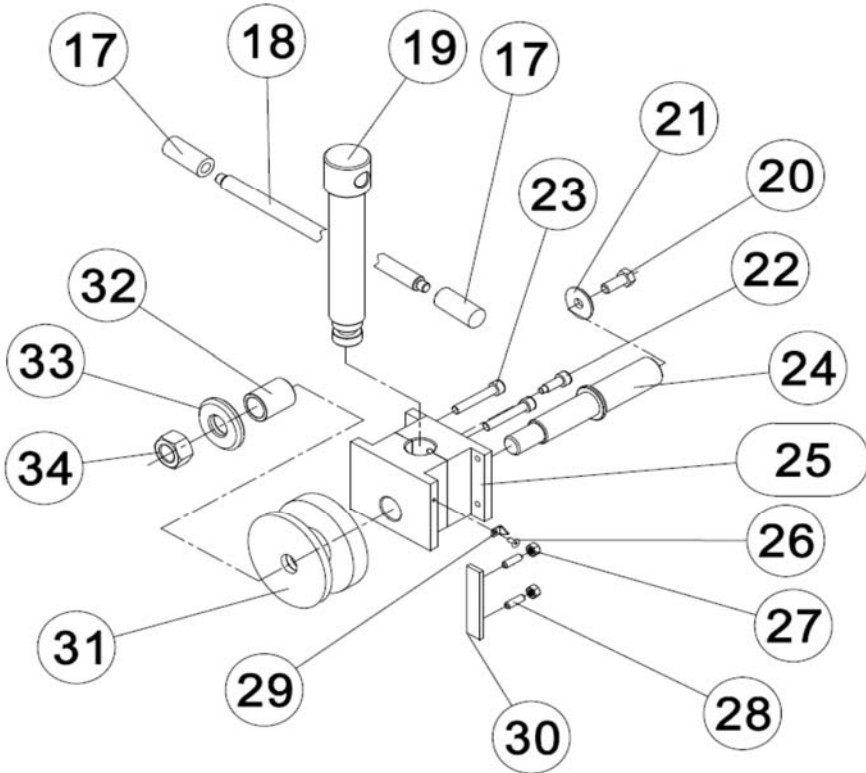


12.1.3 MPR-10HV Manual Pinch Roll Bender – Exploded View 3

V



VI



12.1.4 MPR-10HV Manual Pinch Roll Bender – Parts List

Index No.	Part No.	Description	Size	Qty
1	MPR10HV-01	Stand Assembly		1
2	MPR10HV-02	Door		1
3	TS-2360121	Flat Washer	12 mm	2
4	TS-2211451	Hex Cap Screw	M12x45	2
5	MPR10HV-05	Complete Upper Body Assembly		1
6	MPR10HV-06	Latch		1
7	MPR10HV-07	Back Guard		2
8	F012087	Roll Pin	6x35 mm	4
9	MPR10HV-09	Body		1
10	MPR10HV-10	Hex Nut	M36	1
11	TS-1502021	Socket Head Cap Screw	M5x10	4
12	MPR10HV-12	Side Guide Joint		4
13	MPR10HV-13	Side Guide Bolt		4
14	BB-6201ZZ	Bearing	6201-ZZ	4
15	MPR10HV-15	Guide Roller		2
16	MPR10HV-16	Side Guide Shaft		2
17	MPR10HV-17	Handle Grip		2
18	MPR10HV-18	Handle		1
19	MPR10HV-19	Handle Shaft		1
20	TS-1492021	Hex Cap Screw	M12x30	1
21	TS-2360121	Flat Washer	12 mm	1
22	MPR10HV-22	Bolt		1
23	TS-1491101	Hex Cap Screw	M10x60	4
24	MPR10HV-24	Top Roll Shaft		1
25	MPR10HV-25	Sliding Block		1
26	TS-1533032	Machine Screw, Pan Head, Phillips	M5x10	1
27	TS-1540061	Hex Nut	M8	4
28	MPR10HV-28	Stud	M8x30	4
29	MPR10HV-29	Pointer		1
30	MPR10HV-30	Slide Plate		2
31	MPR10HV-31	Upper Roll		1
32	MPR10HV-32	Bearing Bushing		2
33	MPR10HV-33	Washer		3
34	TS-2311241	Hex Nut	M24	3
35	TS-1490051	Hex Cap Screw	M8x30	4
36	MPR10HV-36	Washer		3
37	MPR10HV-37	Main Gear		2
38	F006054	External Retaining Ring	35 mm	4
39	MPR10HV-39	Graphite Bearing (1)		8
40	MPR10HV-40	Graphite Bearing (2)		2
41	7015-323	Key	8x30 mm	4
42	MPR10HV-42	Key	8x63 mm	2
43	MPR10HV-43	Shaft		1
44	MPR10HV-44	Lower Roll		2
45	MPR10HV-45	Middle Gear Shaft		1
46	MPR10HV-46	Middle Gear		1
47	MPR10HV-47	Flat Washer		1
48	MPR10HV-48	Lower Gear Shaft		1
49	MPR10HV-49	Lower Gear		1
50	F006050	External Retaining Ring	25 mm	1
51	MPR10HV-51	Graphite Bearing (1)		1
52	MPR10HV-52	Graphite Bearing (2)		1
53	MPR10HV-53	Crank Handle Shaft		1
54	MPR10HV-54	Crank Handle		1
55	TS-1523041	Socket Set Screw	M6x12	1
56	TS-2311061	Hex Nut	M6	1
57	MPR10HV-57	Handle		1
58	MPR10HV-58	Scale		1
59	MPR10HV-59	Door Latch		1
60	MPR10HV-60	Graphite Bearing (3)		2

Index No.	Part No.	Description	Size	Qty
.....	MRP10HV-62-2.....	Spacer (not shown).....	Ø58 x ø4.7 mm.....	1
.....	MRP10HV-62-1.....	Spacer (not shown).....	Ø58 x ø5.7 mm.....	2
.....	MRP10HV-62-4.....	Spacer (not shown).....	Ø58 x ø12 mm.....	6
.....	MRP10HV-62-3.....	Spacer (not shown).....	Ø58 x ø20 mm.....	4
.....	JET-165.....	JET Logo (not shown).....	165x68mm.....	1
.....	LM000244.....	ID/Warning Label, MPR-10HV (not shown).....	1