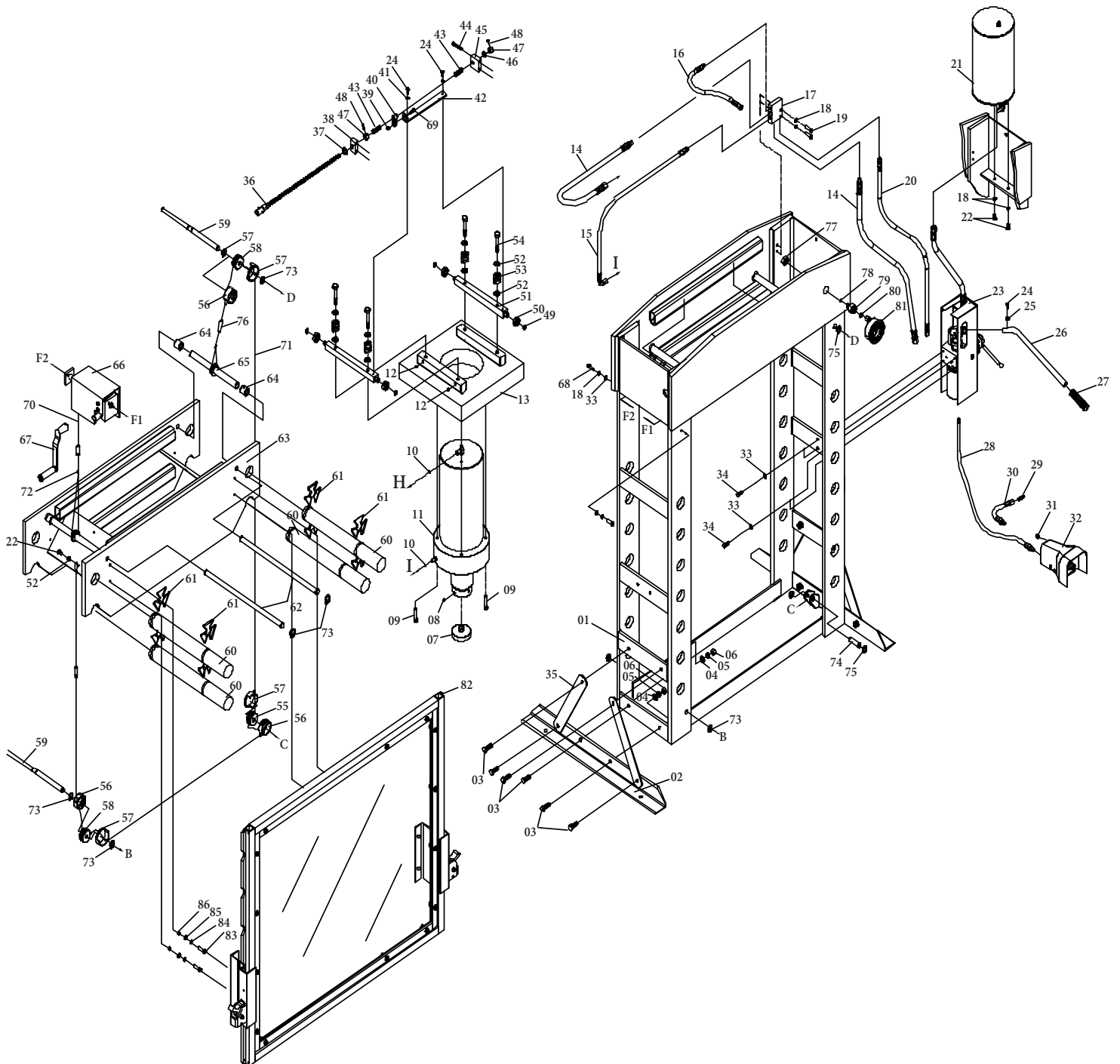


Parts Breakdown of Shop Press

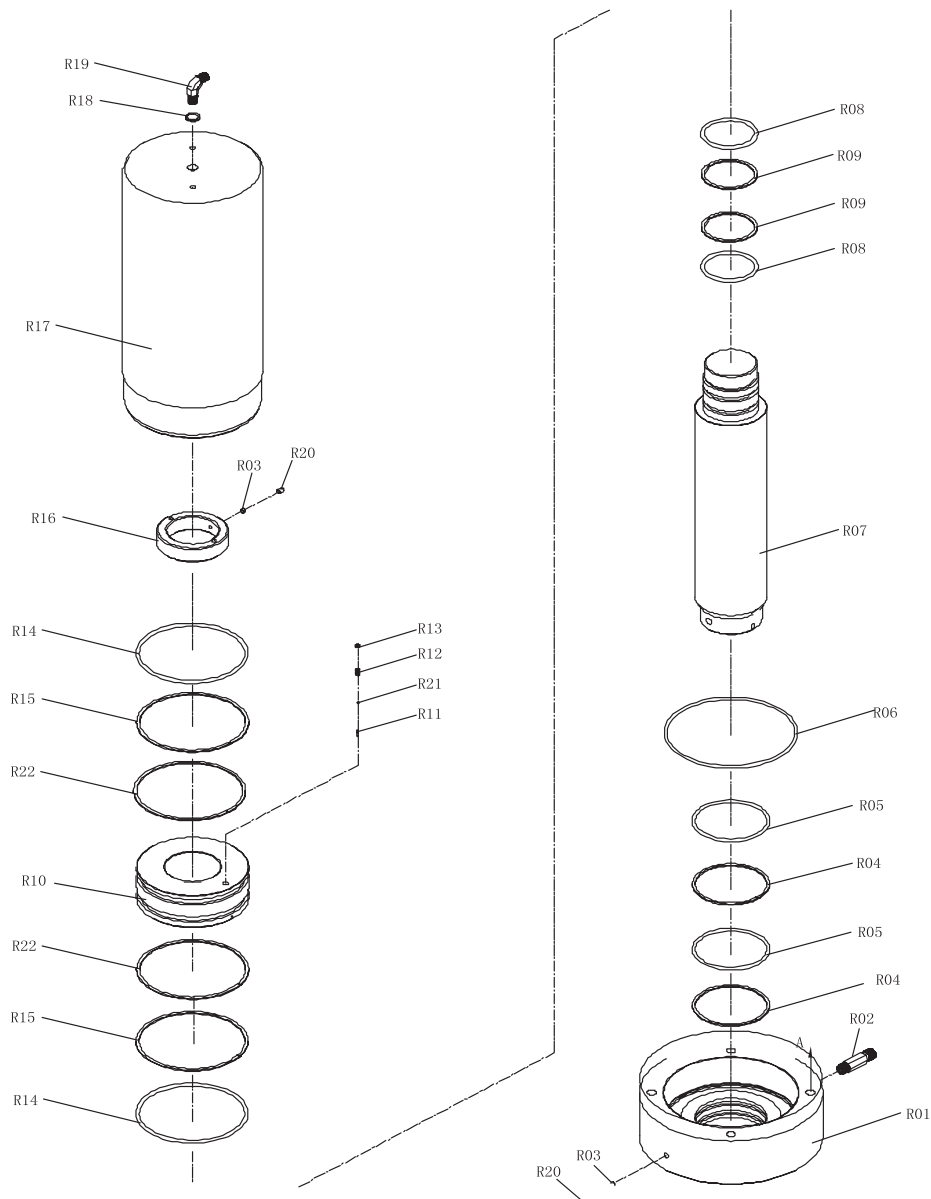


Parts List of Shop Press

Part No.	Description	Req.
1	Welded Frame	1
2	Bracket	2
3	Bolt	12
4	Washer	12
5	Lock Washer	12
6	Nut	12
7	Saddle	1
8	Screw	1
9	Bolt	4
10	O-Ring	2
11	Ram	1
12	Screw	4
13	Ram Plate	1
14	Oil Hose 1	2
15	Oil Hose 2	1
16	Oil Hose	1
17	Joint Connector	1
18	Lock Washer	10
19	Bolt	2
20	Oil Hose 1	1
21	Oil Tank	1
22	Bolt	3
23	Pump	1
24	Bolt	3
25	Washer	1
26	Handle	1
27	Handle Cover	1
28	Air Hose	1
29	Air Hose Connector	1
30	Air Hose	1
31	Screw	1
32	Foot Pedal	1
33	Washer	6
34	Bolt	4
35	Bracket Support	2
36	Bolt	1
37	Washer	1
38	Bolt Base1	1
39	Nut	1
40	Joint Nut	1
41	Lock Washer	2
42	Connector Bean	1
43	Spring	2

Part No.	Description	Req.
44	Screw	4
45	Bolt Base 2	1
46	Washer	1
47	Nut	2
48	Screw	2
49	Retainer Ring	4
50	Bearing	4
51	Square Steel	2
52	Spring Cap	9
53	Spring For Ram	4
54	Bolt	4
55	Big Roller	1
56	Protection 1	3
57	Protection 2	3
58	Roller 3	2
59	Pin	2
60	Pin	4
61	Retainer Ring	8
62	Lifting Roller	2
63	Frame Bed	1
64	Pipe	4
65	Pipe Assy	2
66	Hand Wrench	1
67	Handle For Wrench	1
68	Bolt	4
69	Bolt	1
70	Cable	1
71	Cable	1
72	Cable Connector	3
73	Retainer Ring	12
74	Roller 2	1
75	Retainer Ring	2
76	Cable Protection	3
77	Nut For Pressure Gauge	1
78	O-Ring	1
79	Connector For Pressure Gauge	1
80	Nylon Ring	1
81	150 T Pressure Gauge	1
82	Grid Gauge	1
83	Screw	4
84	Lock Washer	4
85	Washer	4
86	Nut	4

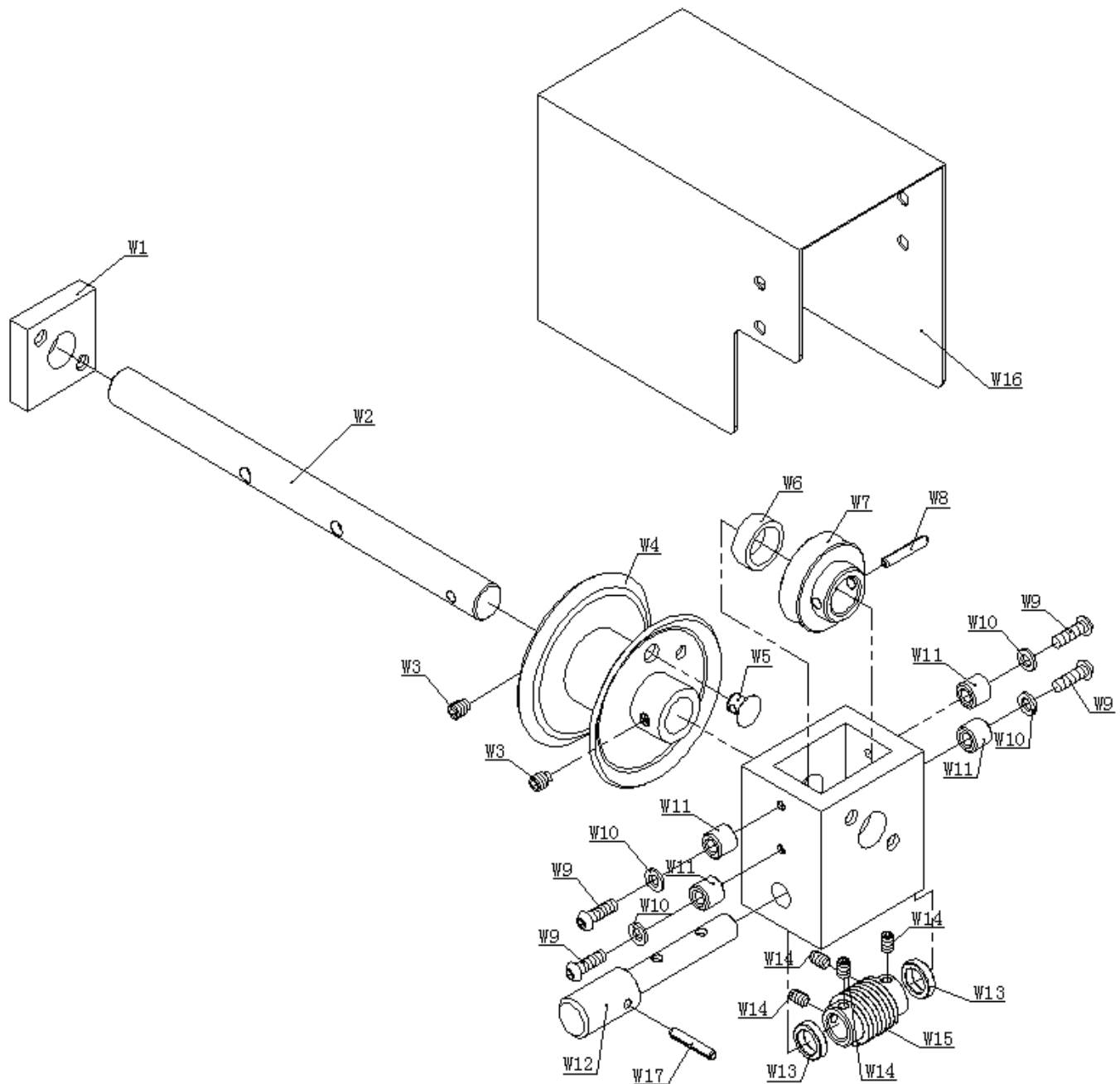
Parts Breakdown and List of Ram



Part No.	Description	Req.
R01	Round Nut	1
R02	Lengthen Connector	1
R03	Nylon Block	2
R04	Washer	2
R05	O-Ring	2
R06	O-Ring	1
R07	Piston Rod	1
R08	O-Ring	2
R09	Washer	2
R10	Piston	1
R11	Limited Valve Core	1

Part No.	Description	Req.
R12	Spring	1
R13	Screw	1
R14	O-Ring	2
R15	Washer	2
R16	Nut	1
R17	Ram	1
R18	Copper Washer	1
R19	Bend Connector	1
R20	Screw	2
R21	Steel Ball	1
R22	Nylon Washer	2

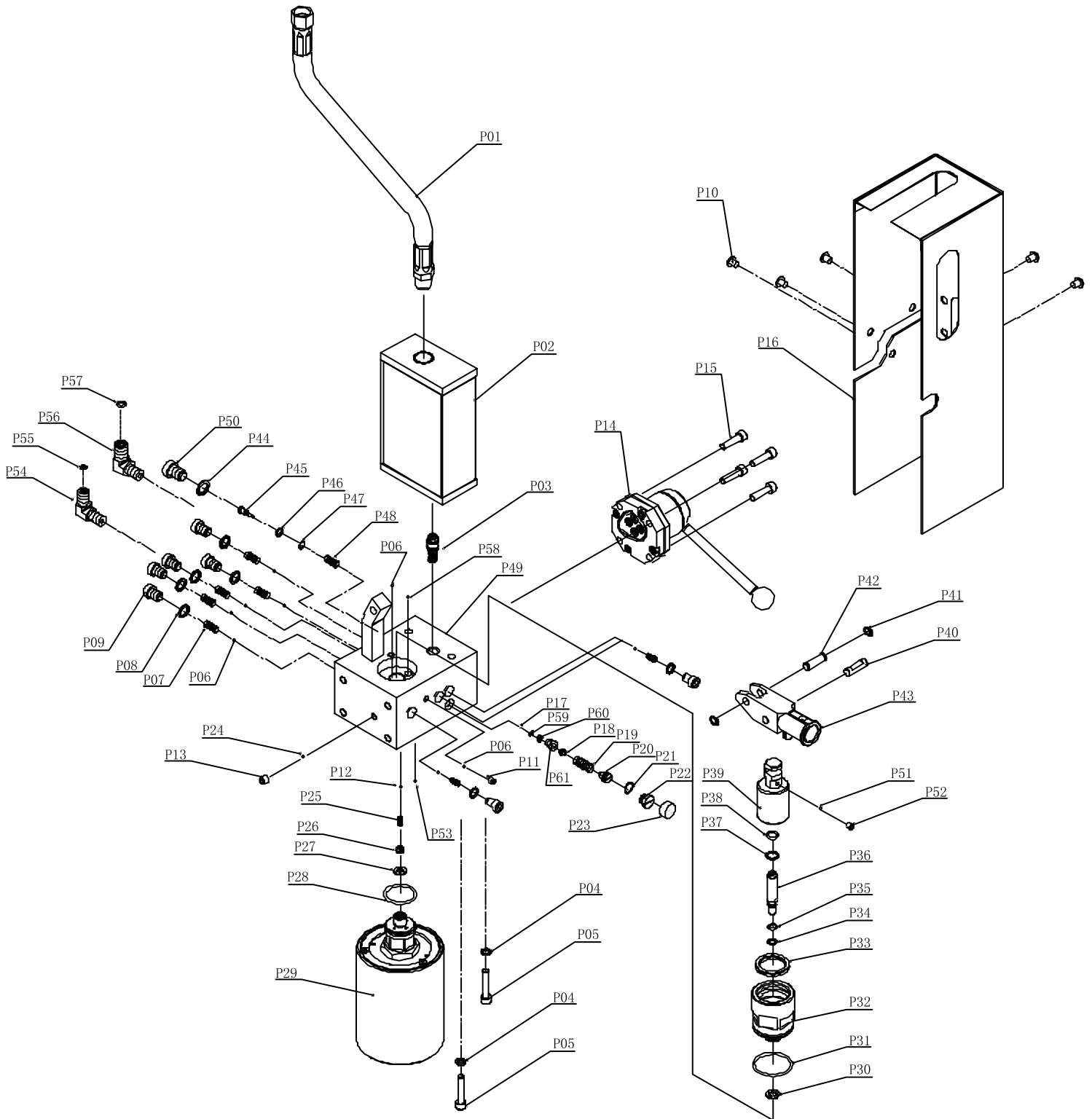
Parts Breakdown and List of Bed Winch Mechanism



Part No.	Description	Req.
W1	Support Plate	1
W2	Worm Shaft	1
W3	Hexagon Screw M8*10	2
W4	Winch	1
W5	Rivet	1
W6	Worm Pad	1
W7	Worm	1
W8	Spring Pin Dia. 6*30	1
W9	Hexagon Screw 6*20	4

Part No.	Description	Req.
W10	Washer Dia. 10	4
W11	Washer	4
W12	Worm Shaft	1
W13	Worm Washer	2
W14	Hexagon Socket Set Screw M6*10	4
W15	Worm	1
W16	Winch Cover	1
W17	Spring Pin Dia. 5*30	1

Parts Breakdown of Pump



Parts List of Pump



Part No.	Description	Req.
P01	Oil Hose	1
P02	Small Oil Tank	1
P03	Connector	1
P04	Lock Washer	2
P05	Screw	2
P06	Steel Ball	11
P07	Spring	8
P08	Copper Washer	8
P09	Screw	8
P10	Screw	5
P11	Screw	2
P12	Steel Ball	1
P13	Screw	1
P14	Selector	1
P15	Screw	4
P16	Pump Cover	1
P17	Valve Ball	1
P18	Steel Ball Base	1
P19	Spring	1
P20	Screw	1
P21	O-Ring	1
P22	Screw	1
P23	Cap	1
P24	Steel Ball	1
P25	Spring	1
P26	Spring Base	1
P27	Copper Washer	1
P28	O-Ring	1
P29	Air Motor	1
P30	Copper Washer	1
P31	O-Ring	1

Part No.	Description	Req.
P32	Pump Core Base	1
P33	U-Ring	1
P34	O-Ring	1
P35	Washer	1
P36	Small Pump Core Base	1
P37	Washer	1
P38	O-Ring	1
P39	Big Pump Core Base	1
P40	Pin	1
P41	Retainer Ring	2
P42	Pin	1
P43	Handle Base	1
P44	Copper Washer	1
P45	Valve Core	1
P46	O-Ring	1
P47	Washer	1
P48	Spring	1
P49	Pump	1
P50	Screw	1
P51	Steel Ball	1
P52	Screw	1
P53	Steel Ball	1
P54	Connector	1
P55	O-Ring	1
P56	Bend Connector	1
P57	O-Ring	1
P58	Steel Ball	1
P59	Copper Washer	1
P60	Washer	1
P61	Screw	1