



**Astro Pneumatic  
Tool Company**

372 Old US Highway 52 South  
Mount Airy, NC 27030

Model:

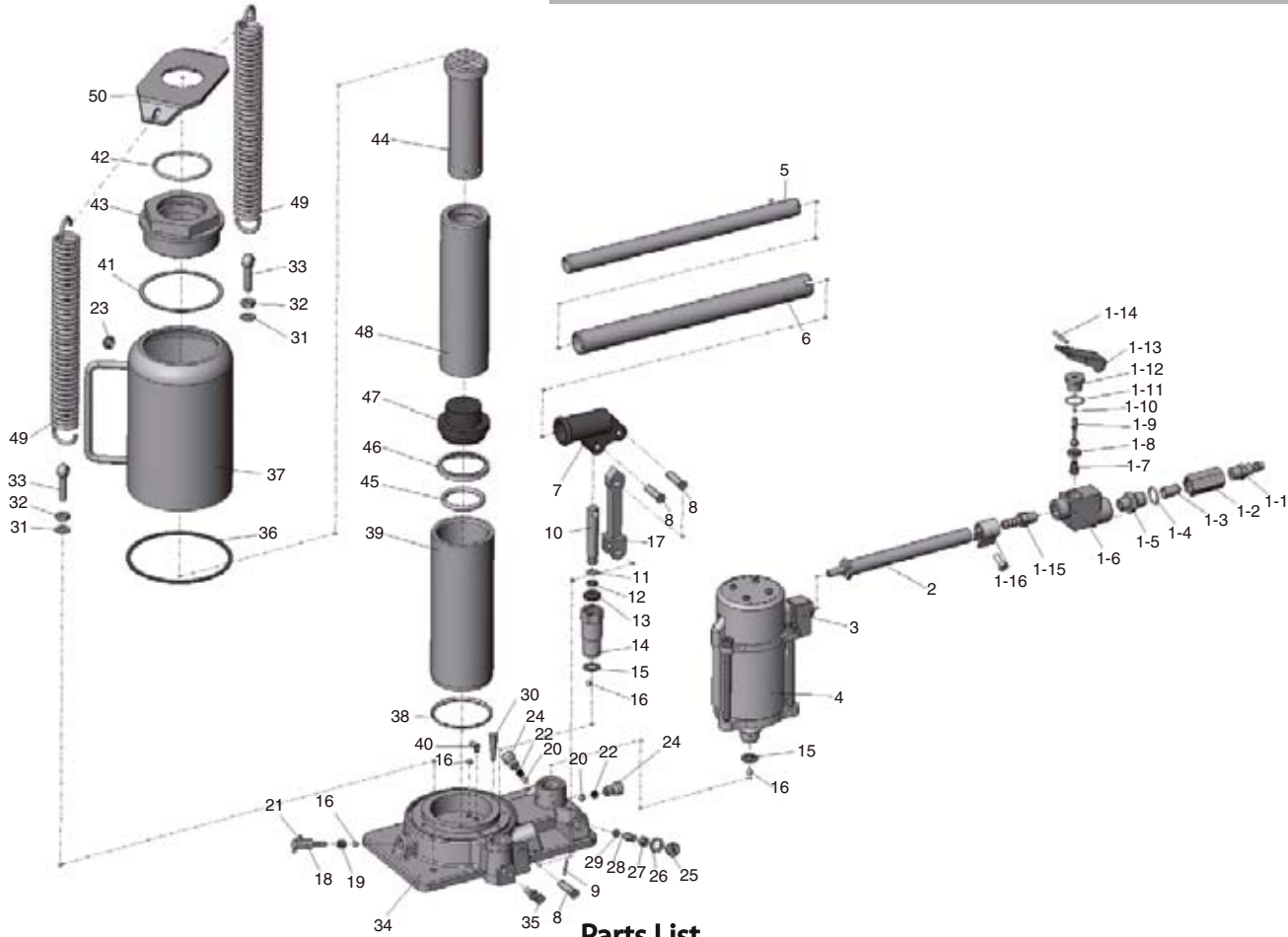
**5302**

Product Type:

**20 TON AIR/MANUAL  
BOTTLE JACK**

**PARTS BREAKDOWN**

Call 1.800.221.9705 for questions concerning performance of the product or other inquiries.



**Parts List**

Index No.	Part No.	Description	Qty	Index No.	Part No.	Description	Qty	Index No.	Part No.	Description	Qty
1-1	5302-1-1	Hose Connector	1	8	5302-8	Shaft Pin	3	30	5302-30	Filter Net	2
1-2	5302-1-2	Connecting Nut	1	9	5302-9	Cotter Pin	3	31	5302-31	Spring Washer	2
1-3	5302-1-3	Air Filter	1	10	5302-10	Pump Plunger	1	32	5302-32	Nut 8	2
1-4	5302-1-4	"O" Ring 18 x 24	1	11	5302-11	Pump Plunger Retainer	1	33	5302-33	Bolt M8 x 35	2
1-5	5302-1-5	Connector	1	12	5302-12	"O" Ring	1	34	5302-34	Base	1
1-6	5302-1-6	Valve Body	1	13	5302-13	Dust Proof Ring	1	35	5302-35	Plug Screw	4
1-7	5302-1-7	Spring	1	14	5302-14	Pump Reservoir	1	36	5302-36	Cylinder Bottom Seal	1
1-8	5302-1-8	Packing	1	15	5302-15	Copper Washer	1	37	5302-37	Reservoir	1
1-9	5302-1-9	Throttle	1	16	5302-16	Steel Ball 6	6	38	5302-38	Packing	1
1-10	5302-1-10	"O" Ring 3 x 1.6	1	17	5302-17	Plunger Connecting Rod	1	39	5302-39	Cylinder	1
1-11	5302-1-11	"O" Ring 18 x 2.4	1	18	5302-18	Release Valve Screw	1	40	5302-40	Steel Ball Retainer	2
1-12	5302-1-12	Nut	1	19	5302-19	Release Valve Seal	1	41	5302-41	Cylinder Top Seal	1
1-13	5302-1-13	Lever	1	20	5302-20	Steel Ball 6.35	1	42	5302-42	"O" Ring	1
1-14	5302-1-14	Lever Pin	1	21	5302-21	Pin	1	43	5302-43	Top Nut	1
1-15	5302-1-15	Hose Connector	1	22	5302-22	Valve Spring	2	44	5302-44	Extension Screw	1
1-16	5302-1-16	Hose Band	2	23	5302-23	Filler Plug	1	45	5302-45	"O" Ring	1
2	5302-2	Air Hose	1	24	5302-24	Screw	2	46	5302-46	"O" Ring Returner	1
3	5302-3	Connector	1	25	5302-25	Plug Screw	1	47	5302-47	Ram Header	1
4	5302-4	Air Pump	1	26	5302-26	Plug Washer	1	48	5302-48	Ram	1
5	5302-5	Handle Upper	1	27	5302-27	Overload Valve Screw	1	49	5302-49	Spring	2
6	5302-6	Handle Lower	1	28	5302-28	Safety Valve Spring	1	50	5302-50	Spring Plate	1
7	5302-7	Plunger	1	29	5302-29	Overload Tapering Valve	1				