

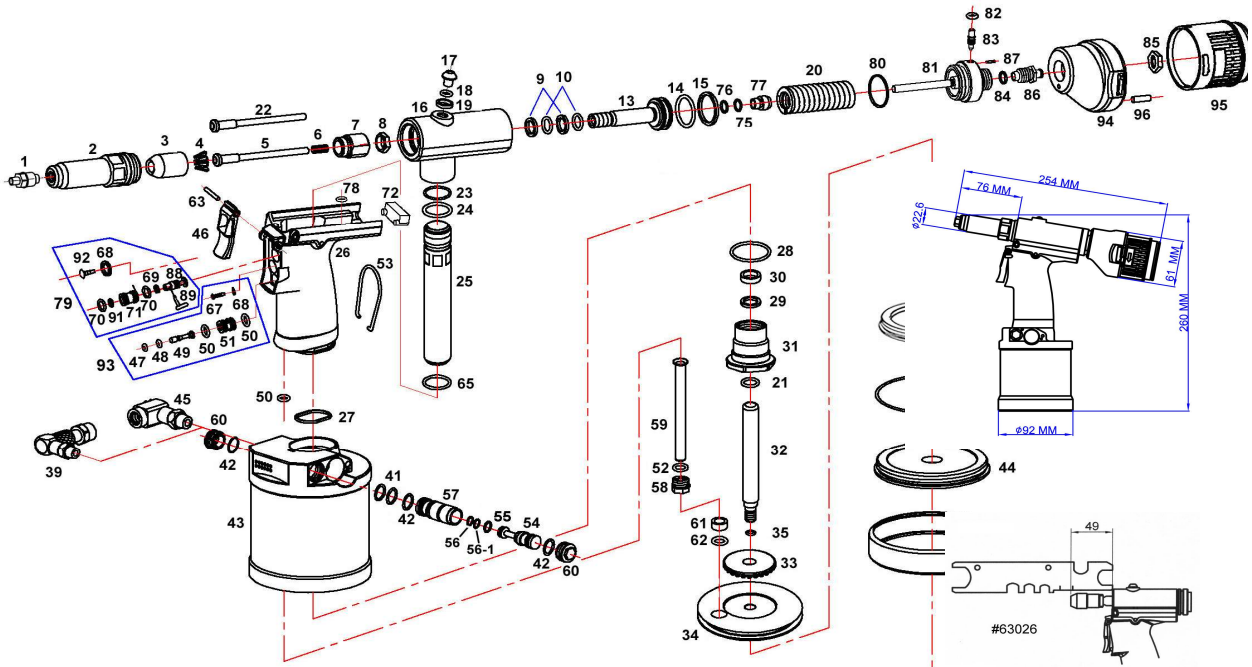
**BP-3V**

# 3/16" AIR HYDRAULIC RIVETER

\* with MANDREL COLLECT SYSTEM

**SPECIFICATIONS :**

Blind Rivet Setting Capacity--1/8", 5/32", 3/16"	Weight.....	3.4LBS
Traction Power.....2100Lbs	(1.54kgs)	
(950kgs)	Sound Pressure.....	75 dB(A)
Stroke ..... 18mm	Vibration .....	< 2.5
Operating Air Pressure..... 90 PSI	M/S <sup>2</sup>	
	Air Consumption.....	1 L/



Index No.	Part No.	Description	Index No.	Part No.	Description	Index No.	Part No.	Description
1	480316	3/16"Nosepiece	46	63010V	Trigger	*91	31451	O-Ring (5x1)
2	64015B	Head	*47	R1-9X19	O-Ring Seal	92	630BS3X6	Screw
3	10409	Jaw Housing	*48	R2X15	O-Ring Seal	94	620090	Cap
4	10508	Jaws (3pcs/set)	49	63016V	Trigger Stem	95	6200910	Mandrel Bottle Ass'y
5	55007T	Pusher Tube	*50	02197	O-Ring Seal (3)	96	SP3X12	Pin
6	11505	Spring	51	63009	Trigger Bush	<b>*** STANDARD ACCESSORIES ***</b>		
7	64016B	Jaw Housing Coupler	*52	R7.5X15	O Ring Seal	1	480018	1/8" Nosepiece
8	63014	Nut	54	620026	Throttle Valve	1	480532	5/32"Nosepiece
*9	11520	X-Ring Washer (2)	*55	P7X19	O-Ring (#02197)	22	55080	Pusher Tube ( for 1/8")
*10	11558	X-Ring Seal (2)	*56	R5X19	O-Ring Seal	45	6200460	Universal Joint
13	64051VT	Hydraulic Plunger	*56-1	R4X2	O-Ring Seal	53	63061	Hanging Ring
*14	P2224	O-Ring Seal	57	620013	Bush		11790S5	Oil Syringe
*15	48022	O-Ring Washer	58	620081	Bush Screw		630HW3	Hex. Wrench
16	64002V	Hydraulic Section	59	620082	Valve Tube		14S17	Spanner (14/17mm)
17	630M5	Oil Plug	60	620017V	Plug (2)		63026	Wrench
*18	R4X2	O-Ring Seal	61	63079	Bush	<b>79</b>	<b>63052G0</b>	<b>Air Suction Valve Bush Ass'y</b>
*19	630W5	Fill Washer	*62	35039	O-Ring	<b>Content:</b>		
20	10453B	Hyd. Return Spring	63	25018B	Roll Pin	68	630W3	Washer
*21	R128X24	O-Ring Seal	*65	R17X18	O-Ring Seal	69	R4X15	O-Ring (4X1.5)
*23	R16X17	O-Ring	67	630M3	Screw	70	R6-4X15	O-Ring (2)
*24	02170	O-Ring	*68	630W3	Washer (2)	71	63052G	Valve Bush
25	620066	Valve Pipe	*69	R4X15	O-Ring (4X1.5)	88	63053G	Valve Stem
26	63003V	Hydraulic Handle	*70	R6-4X15	O-Ring (2)	89	63089	Lever
*27	R30X2	O-Ring Seal	71	63052G	Valve Bush	91	31451	O-Ring (5x1)
*28	R24X2	O-Ring Seal	72	63060	Rubber Plug	92	630BS3X6	Screw
*29	620TW13	O-Ring Washer	73	620089	Rubber Cover	<b>93</b>	<b>630090V</b>	<b>Air Valve Bush Ass'y</b>
*30	UR13X21X5	U-Ring Seal	*75	R6X12	O-Ring	<b>Content:</b>		
31	620057	Screw Plug	*76	R6X15	O-Ring	47	R1-9X19	O-Ring Seal
32	620022	Plunger Rod	77	62025T	Bush Screw	48	R2X15	O-Ring Seal
33	63030	Cushion	*78	64078	Rubber Washer	49	63016V	Trigger Stem
34	620020U	Piston	*80	02116	O-Ring	50	02197	O-Ring Seal (2)
*35	R5X15	O Ring Seal	81	62010TVS	Screw Plug	51	63009	Trigger Bush
*36	48047	Washer	*82	R2X1	O-Ring	67	630M3	Screw
37	48048	Nut	83	62073	Regulator	68	630W3	Washer
*38	63080A	U-Ring Seal	*84	R9X15	O-Ring	<b>*** OPTIONAL ACCESSORIES ***</b>		
*40	10719	O-Ring Seal	85	620HN18	Nut	39	T1021M	Universal valve
*41	35003	O-Ring (10X2) (2)	86	62081B	Nozer		64086	Rubber Grip
*42	R11.5X15	O-Ring (11.5X1.5) (3)	87	PN1X8	Pin	<b>If pull small rivets 1/8"(3.2mm) application, please change #5 (#550071) &amp; replace with #44(#550080)</b>		
43	620080	Cylinder Body	88	63053G	Valve Stem	<b>REPAIR KIT</b>		
44	620063	Cylinder Cap	89	63089	Lever			