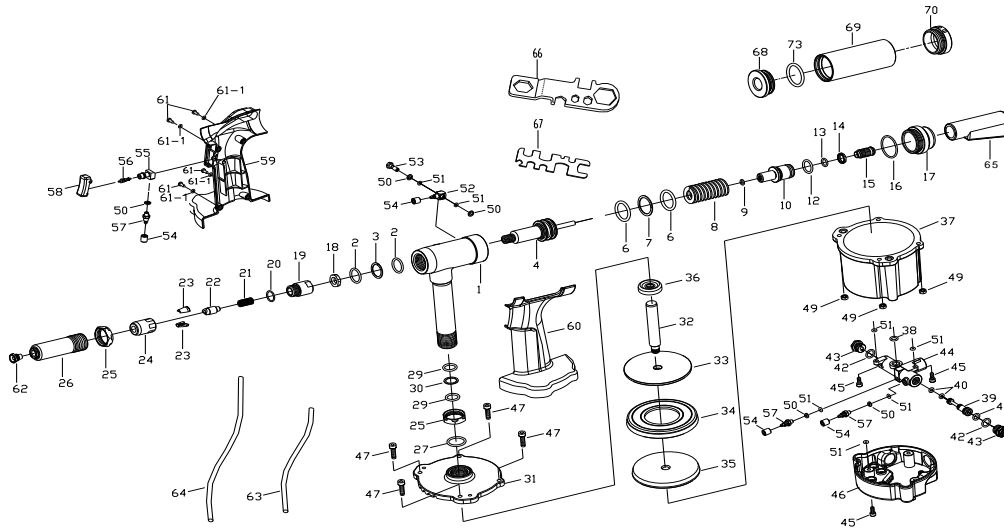


# ZT - 1017VSN-6 Air-Hydraulic Blind Rivet Fastening Tool



## TECHNICAL DATA

Blind Rivet Setting Capacity

All blind rivets and blind structural riveters up to & including 1/4" (6.4mm) diameter in all materials and 5/32" (4.0mm) diameter in alum. / steel.

Traction Power @ 90Psi  
Stroke Length  
Tool Weight  
Min. Hose Size  
Air Inlet Size  
Hydraulic Fluid

1,022 KgF ( 2,248 LbF)  
17mm (21/32")  
1.76 Kg (3.9 Lb)  
9.5mm (3/8") I.D.  
1/4" NPT  
Shell Hydraulic Fluid or Equivalent

## PARTS LIST

Index #	Part #	Description	Q'ty	Index #	Part #	Description	Q'ty
1	107101RA	Hydraulic Section	1	*41	OR0711	O-Ring	1
*2	OR1823	O-Ring (2)	2	42	OR1014	O-Ring (2)	2
*3	BR1823	Back-Up Ring	1	43	107409	Inlet Plug (2)	2
*4	107301	Hydraulic Plunger	1	44	919211	Valve Case	1
*6	OR2431	O-Ring (2)	2	45	HC00407010	Set Screw (3)	3
*7	BR2431	Back-Up Ring	1	46	107402	Base	1
8	214309	Return Spring (Y)	1	47	HC00508020	Set Screw (4)	4
*9	OR0609	O-Ring	1	49	NN005080	Nut (4)	4
10	107113	Vacuum Tube Ass'y	1	50	612714	Washer (5)	5
*12	OR1621	O-Ring	1	51	OR0306	O-Ring (7)	7
*13	OR0913	O-Ring	1	52	612712	Swivel	1
14	612115	Lock Nut	1	53	612713	Socket	1
15	612114	Vacuum Regulator	1	54	612711	Cap (4)	4
16	OR3034	O-Ring	1	55	107602	Valve Body	1
17	214102	Rear Gland	1	56	107601	Bleeding Valve	1
18	214306	Nut	1	57	612717	Socket (Lower) (3)	3
19	214305	Jaw Housing Coupler	1	58	107201	Trigger	1
*20	OR1417	O-Ring	1	59	107107R	Plastic Grip-Right	1
*21	214308	Spring	1	60	107107L	Plastic Grip-Left	1
22	214302	Jaw Pusher	1	61	ST0310	Screw (4)	4
*23	612303	Jaw "M" (2)	2	61-1	PW0306	Spacer(4)	4
24	612324	Jaw Hosing	1	62	612708	Nose Piece 1/4" (6.4mm)	1
25	918106	Lock Nut (2)	1	63	107901A	Air Hose-Short	1
26	612105	Head	1	64	107902A	Air Hose-Long	1
27	OR2025	O-Ring	2	65	612901	Deflector	1
*29	OR1419	O-Ring (2)	2	66	612904	Multi-Wrench (A)	1
30	BR1419	Back-Up Ring	1	67	918905	Multi-Wrench (B)	1
31	107401R	Upper Cover	1	68	819914	Front Cap	1
32	107501	Plunger Rod	1	69	819901	Collection Bottle	1
33	107503	Front Head Disc	1	70	819922	Rear Cap	1
34	819502	Packing Ring	1	73	OR3036	O-Ring	1
35	107502	Lower Plate	1				
*36	918505	Bumper Ring	1				
37	107413R	Air Cylinder Body	1				
38	OR0812	O-RING	1				
39	919202	Valve Stem	1				
40	OR0408	O-Ring (2)	2				

\*FOR FREQUENCY REPLACEMENT PARTS

DATE : 2014.01.21