

Operation Manual

Compressed Air Rivet Gun

51507



Illustration similar, may vary depending on model

Read and follow the operating instructions and safety information before using for the first time.

Technical changes reserved!

Due to further developments, illustrations, functioning steps, and technical data can differ insignificantly.

Updating the documentation

If you have suggestions for improvement or have found any irregularities, please contact us.



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WilTec Wildanger Technik GmbH
Königsbenden 12
52249 Eschweiler
Germany

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Returns Department
WilTec Wildanger Technik GmbH
Königsbenden 28
52249 Eschweiler

E-mail: **service@wiltec.info**

Tel: +49 2403 55592-0

Fax: +49 2403 55592-15

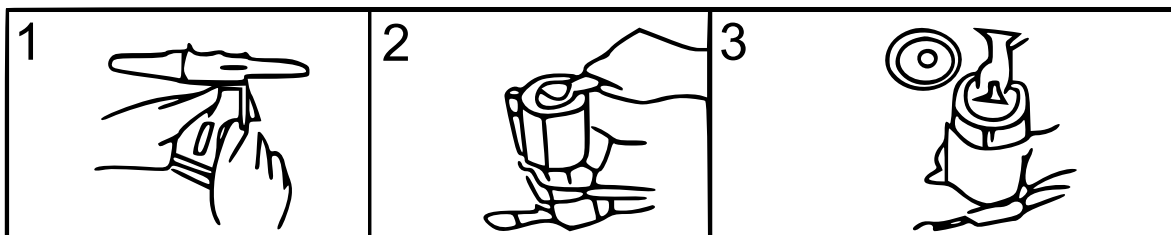
Introduction

Thank you for purchasing this quality product. **To minimise the risk of injury we urge that our clients take some basic safety precautions when using this device. Please read the operation instructions carefully and make sure you have understood its content.**

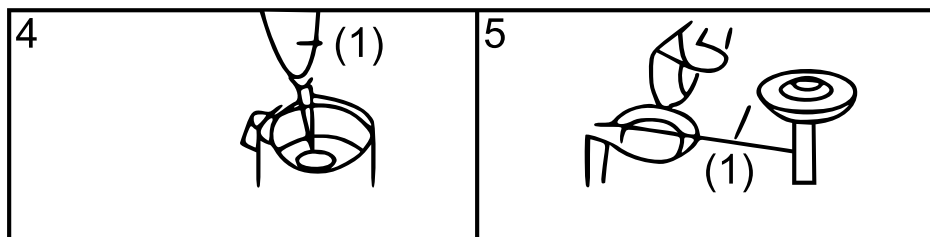
Keep these operation instructions safe.

Maintaining the hydraulic riveter and adding oil

1. Disconnect the air hose.
2. Use an adjustable or combination wrench (not included) to take apart the head (fig. 1).
3. Use the spanner to open the bottom cover (fig. 2).
4. Remove the piston of the cylinder (fig. 3).



5. Clean the inside of the cylinder and the frame body.
6. Fill the lubricate oil (fig. 4).
7. Clean the piston stem, apply grease to the inner wall of the cylinder and the O-ring (fig. 5).

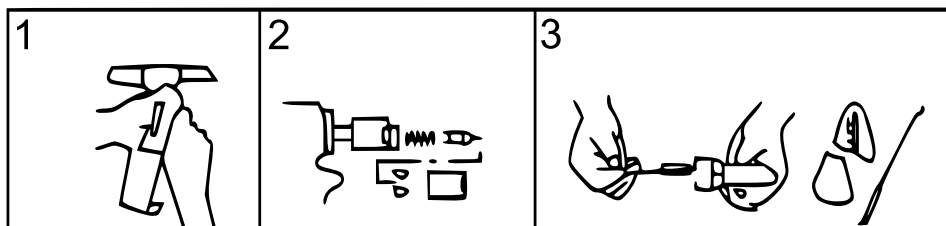


(1) = oil

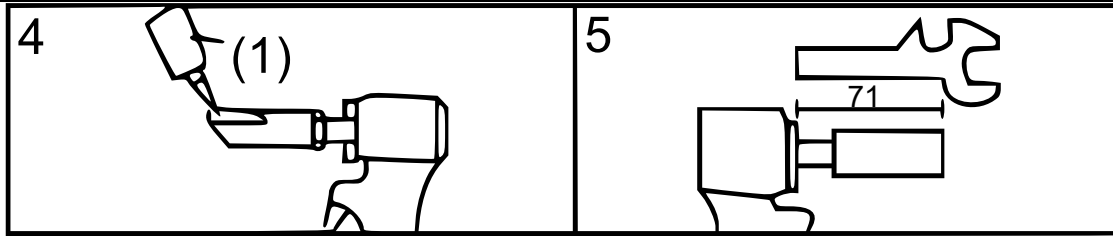
8. Reassemble the riveter by following the disassembly procedure in reverse.

Maintaining the riveter head

1. Disconnect the air hose.
2. Use the spanner to take apart the head (fig. 1).
3. Use the spanner to take apart the parts (fig. 2).
4. Clean all the parts and the inside of the head (fig 3).



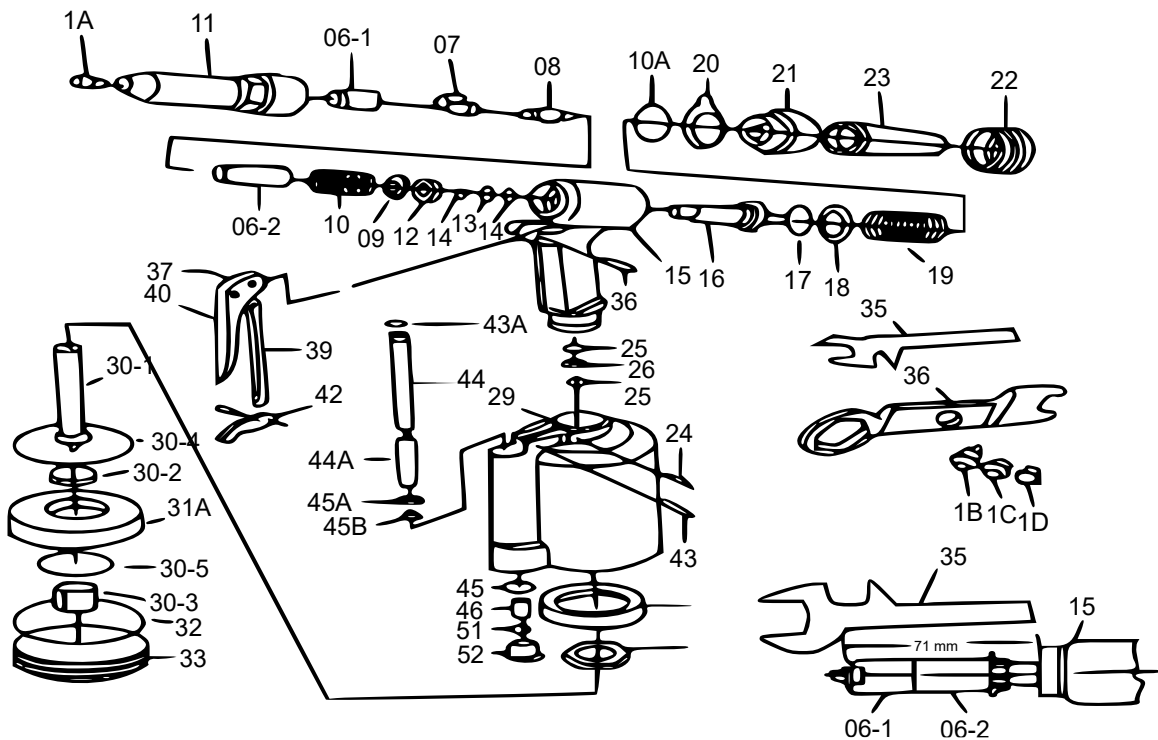
5. Apply lubricate oil (fig. 4).
6. Check the length (fig 5).



(1) = oil

7. Reassemble the riveter head by following the disassembly procedure in reverse order.

Explosion view and parts list



Nº	Name	Nº	Name
1 A	Nosepiece (4.6 mm, 3/16")	28	Rubber pad
1B	Nosepiece (4 mm, 5/32")	29	Air cylinder
1C	Nosepiece (3.2 mm, 1/8")	30-1	Air piston stem
1D	Nosepiece (2.4 mm, 3/32")	30-2	Air piston al
06-1	Jaw case	30-3	Air piston lock nut
06-2	Rear jaw case	30-4	Big iron plate
07	Jaw	30-5	Small iron plate
08	Jaw pusher	31 A	Air piston ring
09	Case washer ring	32	Cylinder O-ring 67.94×2.62
10	Jaw pusher spring	33	Cylinder cap
10 A	Frame cap O-ring 27×2	35	Spanner gauge
11	Frame head	36	Spanner
12	Case lock nut	37	Trigger pin



13	Back up ring	38	Connector
14	Back up o ring P12	39	Trigger rod
15	Frame	40	Trigger
16	Oil piston	41	Connector
17	Oil piston O-ring P22 A	42	Trigger lever
18	Back up ring	43	Lever pin
19	Return spring	43 A	Valve pusher O-ring P7
20	Hanging clip	44	Valve pusher
21	Frame cap	44 A	Valve spring
22	Frame cap nut	45	Valve
23	Safety cap	45 A	Valve collar
24	Threaded bolt	45B	Collar O-ring P5
25	O-ring 12	46	Valve spring
26	Support ring	51	Valve cap O-ring P11
27	Frame counter-nut	52	Valve cap

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