

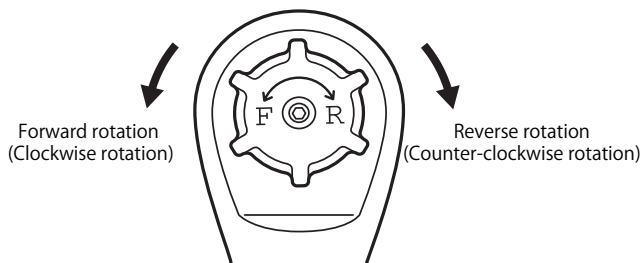
SI-1107B 6.35mm Sq. Anvil (1/4")
SI-1108B 9.5mm Sq. Flex Anvil (3/8")

Instruction Manual: Pocket Ratchet

Operating Procedures

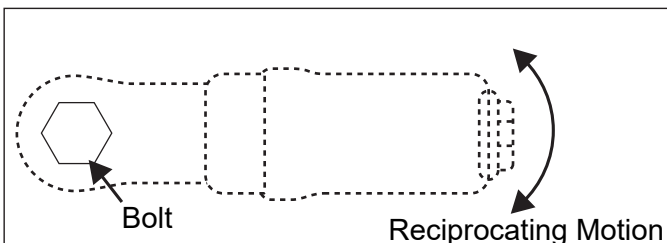
1. Attach the included plug (10PM) to the air inlet of the tool body.
2. Firmly insert an impact socket onto the ratchet anvil until you hear a "click" sound.
3. Before connecting the air hose, check whether the reverse lever is set to forward or reverse rotation by rotating it with the impact socket attached.

- To use in Forward (clockwise) rotation, turn the (F) mark in the direction of the arrow.
- To use in Reverse (counter-clockwise) rotation, turn the (R) mark in the direction of the arrow.

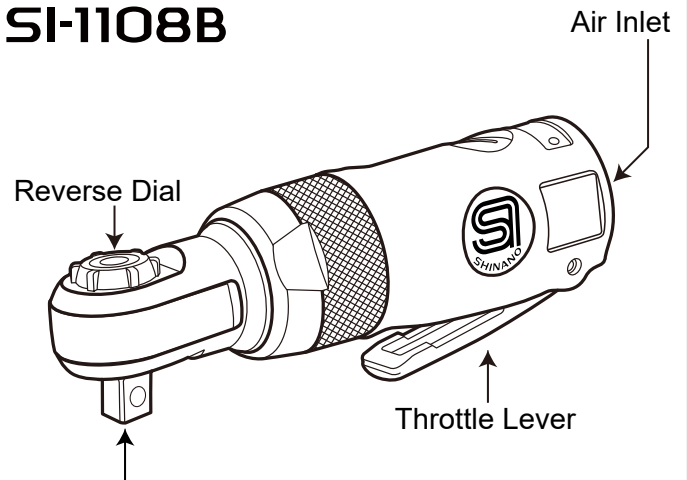


F = Forward (clockwise.) R = Reverse (counter-clockwise.)

4. Inject about 0.5cc (2-3 drops) of the included oil through the attached plug, and run the tool for 3-5 seconds to let the oil settle into the motor. Also, inject oil in the same way after use before storing.
5. Pull the throttle lever to operate, and release it to stop.
6. This tool has a built-in ratchet mechanism, so it can also be used manually like a hand tool.



SI-1107B
SI-1108B



6.35mm Sq. Anvil (1/4") - SI-1107B
9.5mm Sq. Flex Anvil (3/8") - SI-1108B

Precautions for Use

WARNING

- ◆ Always use at 0.63MPa (6.5kg/cm²) or less.
- ◆ Always use impact-rated sockets. Using poor-quality sockets may cause them to break and scatter, leading to unexpected accidents.
- ◆ Never use damaged or incorrectly sized sockets.
- ◆ When working in narrow spaces, be aware that the kickback when a load is applied may cause hand injuries. Start operation slowly at low speed.

CAUTION

- ◆ Do not use for purposes other than intended, and avoid excessive work that exceeds the tool's capacity.
- ◆ Avoid unnecessary idling, as it accelerates wear and causes malfunctions.
- ◆ Air tools are precision instruments. Do not throw, drop, or subject them to strong impacts, as this will cause malfunctions.
- ◆ After use, ensure no dust or debris enters the air inlet.

SI-1107B / SI-1108B

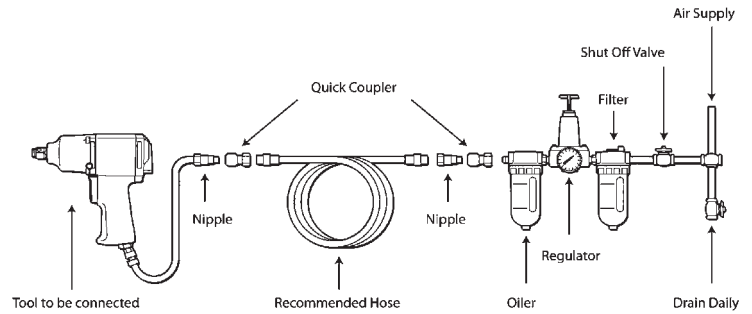
Model Number	Shank Size mm/(in.)	Working Torque Range Nm/(ft-lb)	Bolt Cap mm/(in.)	Free Speed r.p.m	Weight kg/(lb)	Noise Level dBA/(power)	Vibration a/k m/s ²	Avg. Air Consumption CFM	Air Inlet Size in.	Hose Size mm/(in.)
SI-1107B	6.35/(1/4)	0-30/(0-22)	6.35/(1/4)	300	0.39/ (0.86)	77/(88)	6.1/(1.1)	1.8	1/8	10/(3/8)
SI-1108B	9.5/(3/8)	0-30/(0-22)	10/(3/8)	300	0.40/ (0.88)	77/(88)	6.4/(1.1)	1.8	1/8	10/(3/8)

Noise levels according to ISO 15744:2008,ISO 11203:2009

Vibration level according to ISO 28927:2

AIR SUPPLY

Pressure at the working	0.63MPa (90PSI 6.3bar)
Max Hose Length	10m (30ft)
Lubrication	Daily Lubricating oil




PNEUMATIC TOOLS
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