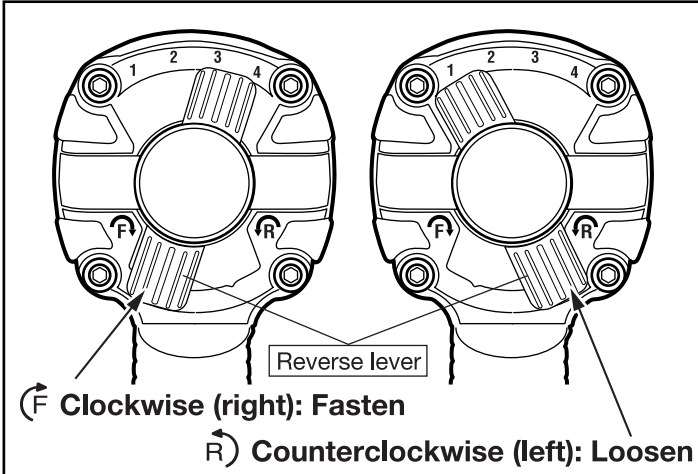


INSTRUCTION MANUAL FOR IMPACT WRENCHES

Operation Procedures

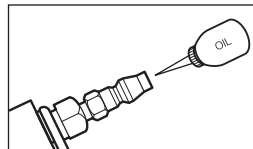
1. Connect the coupler to the air inlet.
2. Before the air hose is joined thereto, make sure in which direction the reverse lever is set clockwise (right) or counterclockwise (left).



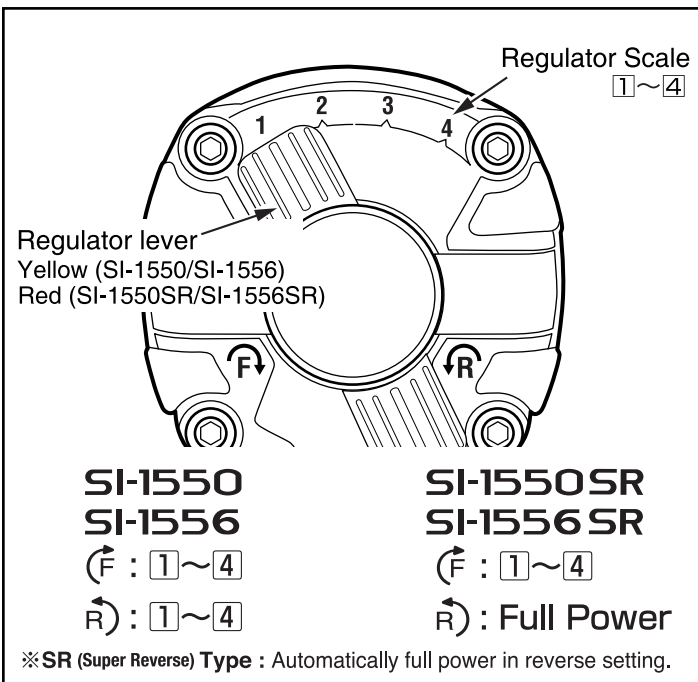
Be sure to rotate left or right full until a click sounds.

Note: Be careful that the reverse lever can rotate down or stop at the half position.

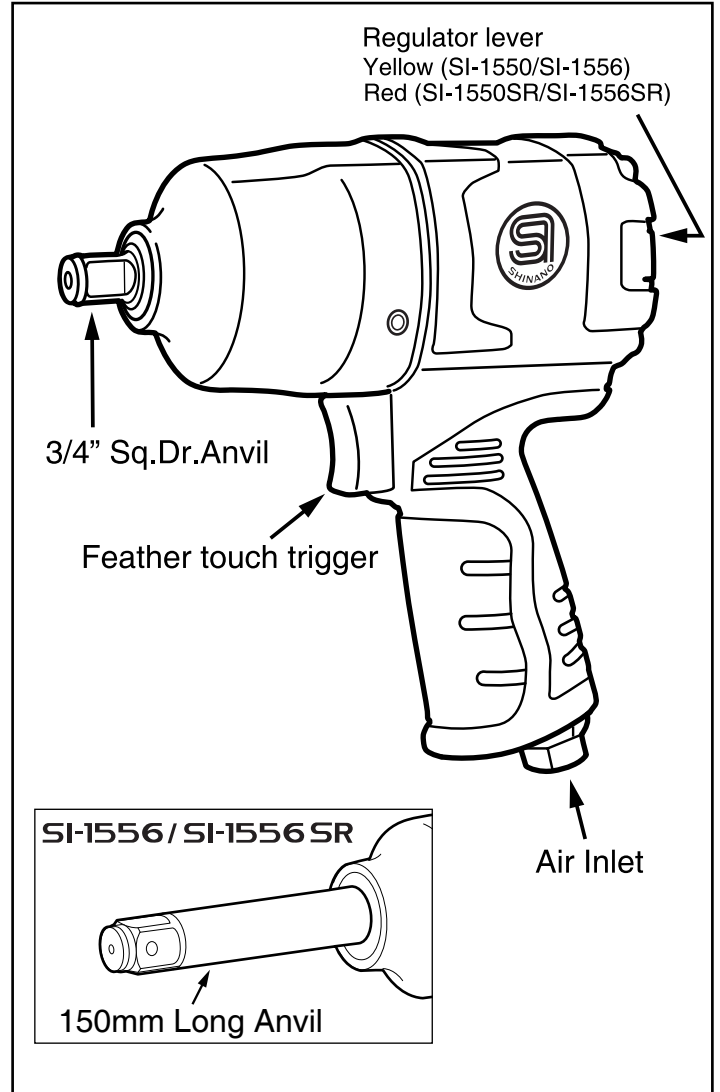
3. Pour approx. 0.5cc (2 to 3 drops) of the oil through the coupler. Connect it to the air hose, and run for 3 to 5 seconds to circulate the oil.



4. Securely mount the impact socket on the anvil.
5. Prior to start the real operation, adjust the regulator lever to scale numbers for torque adjustment.



6. Pull the feather touch trigger for operation, and release it to stop the operation.



7. To make the tool last longer, after finishing work, please inject oil before item (3) and store it.

SI-1550 / SI-1550SR / SI-1556 / SI-1556SR

Model Number	Max. Torque Nm/(ft-lb)	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-1550	1650/(1217)	0-1320/(0-974)	24/(15/16)	(F)6,000 (R)6,500	3.25/(7.2)	92/(103)	11.2/1.6	8.0	3/8	13/(1/2)
SI-1550SR	1650/(1217)	0-1320/(0-974)	24/(15/16)	(F)6,000 (R)6,500	3.25/(7.2)	92/(103)	11.2/1.6	8.0	3/8	13/(1/2)
SI-1556	1550/(1143)	0-1240/(0-915)	24/(15/16)	(F)6,000 (R)6,500	3.95/(8.71)	93/(104)	11.1/1.5	8.0	3/8	13/(1/2)
SI-1550SR	1550/(1143)	0-1240/(0-915)	24/(15/16)	(F)6,000 (R)6,500	3.95/(8.71)	93/(104)	11.1/1.5	8.0	3/8	13/(1/2)

Noise levels according to ISO 15744:2008,ISO 11203:2009 Vibration level according to ISO 28927:2

⚠ WARNING

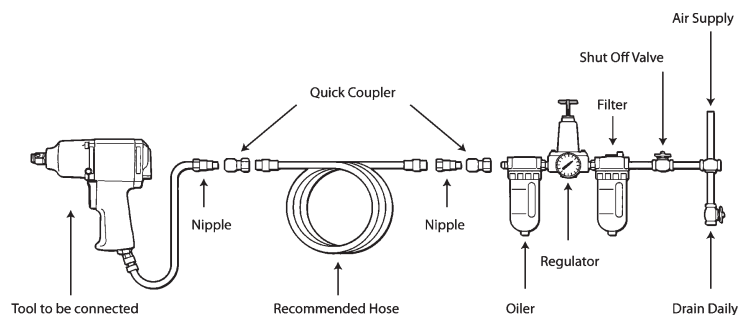
- Avoid using the tool for the other purpose than the usage, and do the impossible operation beyond the ability.
- Be sure to employ the impact socket. Furthermore, neither use the damaged socket nor the different size socket.
- For replacement of impact socket, be sure to dismount the air hose.

⚠ CAUTION

- Avoid unnecessary idling run, which will encourage to wear and result in trouble.
- The air tool is a precious tool. Be careful not to throw or drop the tool, or give a strong shock thereto.
- After operations, be sure to prevent dusts from entering at the air inlet. This may result in power down.
- Operate the tool within the air pressure of 0.63MPa (6.5kg/cm²). If operated in high pressure, the maximum allowance speed will be exceeded, which may result in damage of components.

AIR SUPPLY

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



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SHINANO INC.

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