

INSTRUCTION MANUAL FOR IMPACT WRENCH

Operation Procedures

1. Connect the coupler to the air inlet ❶.

The air inlet rotates in the 360 degree range, so that the air hose can be easily turned.

Air inlet of swivel type

2. Before the air hose is joined thereto, make sure in which direction the reverse button ❷ is set clockwise (right) or counterclockwise (left).

Clockwise (right) : Fasten

Push →

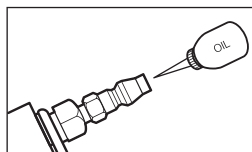
Counterclockwise (left) : Reverse

← Push

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

Note: Be careful that the reverse button can push 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.

SI-1455SR Max. Torque : 740 Nm

1/2" Sq.Dr. Anvil

Trigger

❷ Reverse button

❸ Regulator dial

❶ Air inlet

OIL

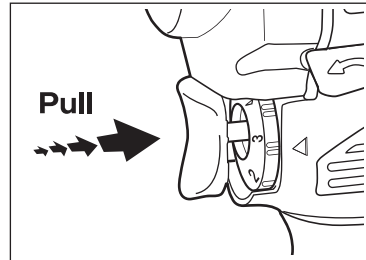
5. Prior to start the real operation, adjust the regulator dial ❸ to scale numbers for torque adjustment.

Fasten : 1 ~ 3

Reverse : Full Power

※SR (Super Reverse) Type : Automatically full power in reverse setting.

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



SI-1455SR SPECIFICATIONS

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-1455SR	740/(550)	0-640/(0-470)	16/(5/8)	9,000	1.17/(2.57)	98.7/(109.7)	8.7/1.5	4.8	1/4	10/(3/8)