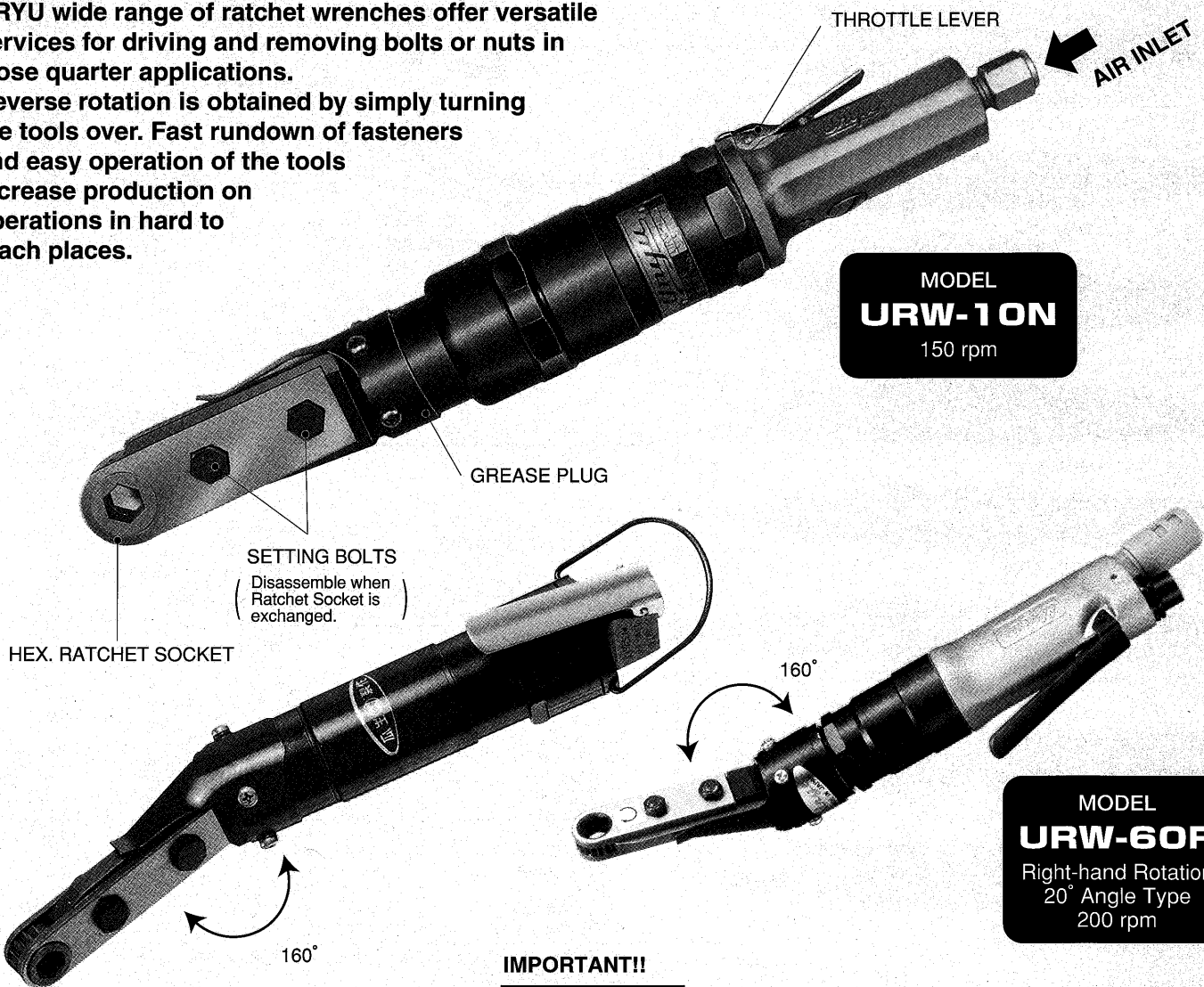


URW Series RATCHET WRENCHES

URYU wide range of ratchet wrenches offer versatile services for driving and removing bolts or nuts in close quarter applications.

Reverse rotation is obtained by simply turning the tools over. Fast rundown of fasteners and easy operation of the tools increase production on operations in hard to reach places.



MODEL URW-10N
150 rpm

MODEL URW-60R
Right-hand Rotation
20° Angle Type
200 rpm

MODEL URW-80
Left-hand Rotation
20° Angle Type
220 rpm

IMPORTANT!!

Air Pressure

0.4MPa (57psi) Air Pressure is recommended for good performance.
Too high air pressure will shorten tool's life.

Lubrication

For Air Motor— Supply turbine oil properly through Air InLet or Line Oiler every before and after operation. (for example, MOBILE TURBINE OIL #32, SHELL TURBINE OIL #32, and or equivalents.)

For Gears and Bearings— Supply recommended high quality grease properly (for example, SHELL ALVANIA NO.2, MOBILPLEX 2, or equivalents) once every three months and when the tool is overhauled.
Over-greasing will cause dull motion or heating.

Dry and Clean Air

Drain daily, and install Filter at or near the take-off point to prevent trouble from foreign matter.

Air Hose and Joints

Use air hose (the shorter, the better), joints and other fittings of good condition and of proper size to avoid pressure drop.

Ratchet

Do not use over-sized and worn ratchets.

Dead Point

When the tool does not start, give a slight shock to release dead-point.

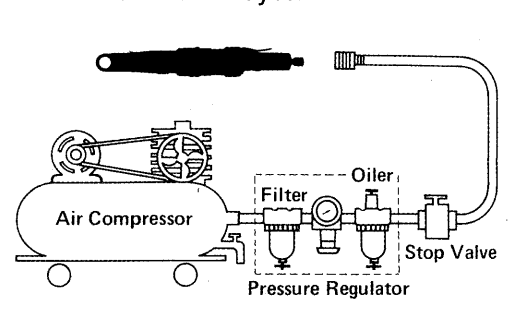
Genuine Parts

Use only URYU's genuine spare parts for replacement.

Regular Overhaul

At least once every three months regular or periodical overhaul by a competent person is needed for best performance and trouble-less operation.

Recommended Air System



URYU SEISAKU, LTD.
Osaka, Japan

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