YS-E600

Manual

PT

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Always take off the battery when adjusting the torque output with the relief valve on the impulse mechanism.

- Adjusting the tool's output with the relief valve, mechanical adjustment on the impulse mechanism.

- Rotate the main shaft until the adjust screw is visible, turn left to increase the torque output and turn right to decrease the torque output.
- Use the TF pin (2mm x 90mm, supplied with the tool in the box).

①	Relief adjust holes
②	Max side, increase torque
③	Min side, decrease torque

Relief valve adjustment

Maintenance:

Check the tool regularly for loose bolts/screws or parts.

Measure the rpm of the tool regularly, in case of higher or lower rpm than indicated in the technical specifications: Stop using the tool immediate and have it repaired.

In case of power loss: Have the tool repaired.

Only trained and qualified engineers are allowed to adjust or repair the tool.

In case of disposal of the tool, follow local regulations, so as much as possible can be recycled. Do not throw it in the normal waste bin.

The tool should be maintained regularly to minimize the noise emission and occurring vibration.

The oil in the impulse unit must be regularly replaced. Preventive maintenance is important because if the oil is replaced too late the viscosity changes so the torque will decrease and damage may occur on the internal parts.

For Yokota Impulse wrenches the advice is to replace the oil after 250.000 cycles on hard joint, one cycle is 0,5 – 1 second impulsing. On soft joints, longer impulsing time per cycle, the oil must be changed earlier.

Oil replacement should only be carried out by trained qualified specialists.

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