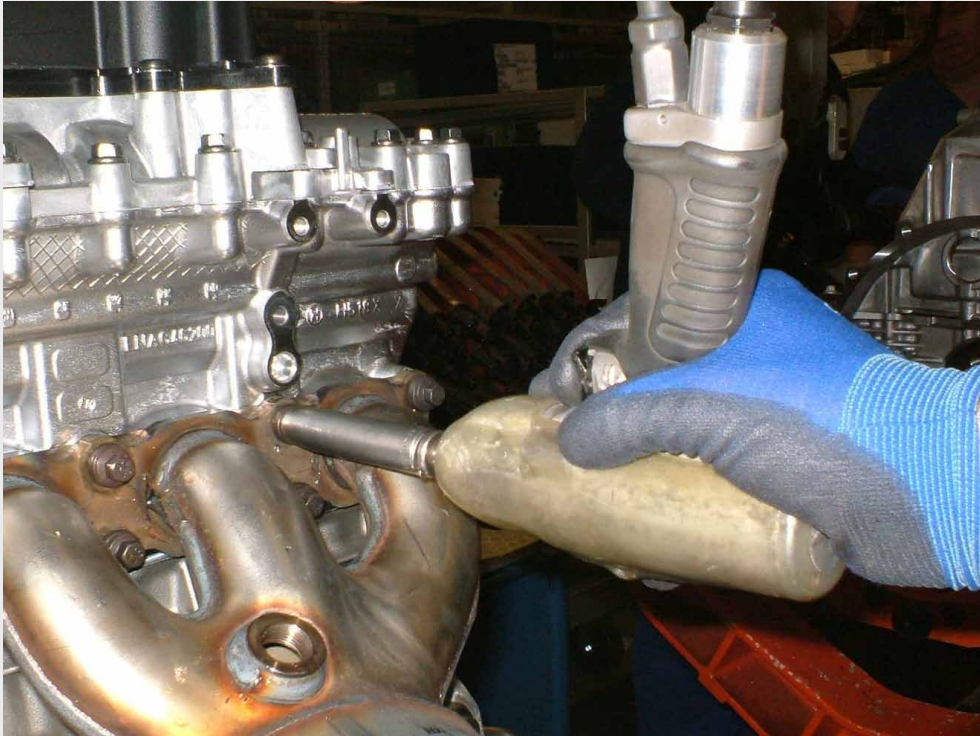




TORQUE-CONTROLLED IMPULSE TOOLS

**Dimensions**

Two sets of TKa70 system wrenches
and controllers

Target torques:

28Nm

In use by:

Manufacturer of car engines in
the United Kingdom

Advantages for this customer:

Due to the high tightening speed,
the customer has been able to reduce
the takt time on the production line.

The low weight and low reaction forces
enable the operator to handle the tool with
great flexibility around the product.

Impulsetechnology offers the lowest
relaxation of the joint.

Conclusions:

- Speed of operation
- Error-proof tightening
- Very low reaction forces during
tightening

Tightening applications on:

Exhaust Manifold to engine
(3,2 litres, straight six).

14 Joints per Engine
7 Joints per System
(Split Process)

