



Yokota

TORQUE-CONTROLLED IMPULSE TOOLS



Dimensions:

TKa60 thru TKa110 tools

Target torques:

14 - 80 Nm

In use by:

Diesel Engine Manufacturer in Poland

Profit for the customer:

This customer needed to prepare his manufacturing for a doubled productivity output, but on the same line.

In order to reach that target, the best thing to do was loose the angle nutrunners, since they have much lower speed than system wrenches.

At the same time the customer needs to save the achieved results of the tightening data in his mainframe.

After some installations have been made, more operators are asking for the trasducerized impulsetools, since they have seen that there is no reaction force.

Tightening applications on:

Even the composite cover of the timing belt, with different lengths of bolts and different softnesses of tightening, can be done with one TKa60 tool, using the two-step tightening procedure of the System wrenches.

Conclusions:

Increased Productivity
Traceability
Happy operators

