



TORQUE-CONTROLLED IMPULSE TOOLS



### Dimensions

Total of 15 sets of YTC-2 Poka Yoke controller with:

- Y-56E-JQ
- Y-70JQ
- Y-90E-JQ
- YX-3000J

Target torques:

28Nm, 55Nm, 90Nm, 240Nm

### In use by:

Manufacturer of  
Lawnmowers,  
The Netherlands



### Advantages for this customer:

Quantities to be produced are very much under the influence of the season. For this reason, a lot of labour is hired and is without experience. The Poka Yoke controller takes away the operators influence and decides based on pre-adjusted criteria if the tightening is done OK.

### Conclusions

- Zero Fault Production
- Fast assembly
- No operators influence

### Tightening applications on:

- Full assembly work of the lawnmower, including:
  - Mounting of engine on the frame
- Subassembly of turbocharger
  - Wheelmounting
  - Blade mounting

And others

