

BODY TIGHTENING ON FRAME OF REFRIGERATED TRUCK

Activity area: heavy truck industry



Challenge

Replace impulse screwdrivers to improve tightening quality & ergonomY.
 Body tightening on frame, torque 75 Nm.
 Under body tightening on a big length.

DOGA Solution

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Design of a mobile cart equipped with BA100C cartesian arm and Stanley controlled DC tools.

Benefits



Ergonomy

- ▶ Ergonomy improvement
- ▶ Noise sound removal



Quality

- ▶ Tightening quality improvement



Productivity