



### Application description

Tightening chassis bolts on FAYAT RAVO sweeping machines.

#### Bolting process for this application:

The bolts in this application (2 per machine) need to be torqued at 800 Nm.

#### The conventional methods and drawbacks:

Impact wrenches and manual torque wrenches, with all the noise, vibrations and physical strain they bring.

#### RAD solution and USP's:

The B-RAD 1400 is the tool for this job. A special reaction arm is needed for 1 side of the sweeper, the standard arm for the other side.

#### Specification of RAD tools and accessoires:

Standard B-RAD 1400 tool kit plus special reaction arm (contact RAD for this arm).

#### Examples of manufacturers:

FAYAT. Possibly Aebi Schmidt, Nilfisk.

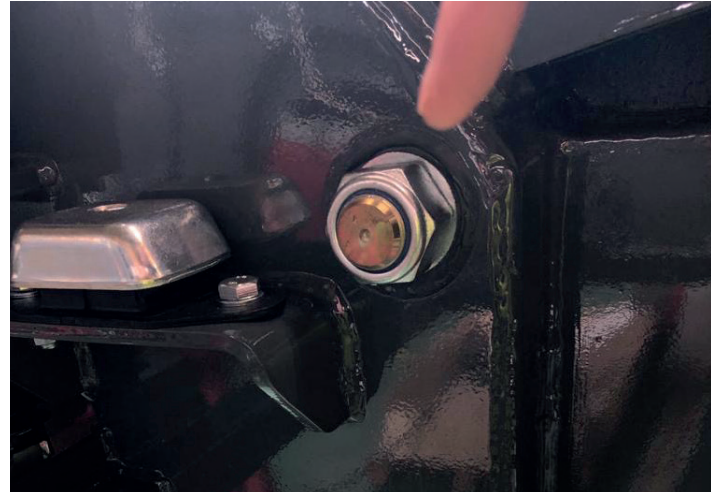
#### Target customers:

Manufacturers (see brands).

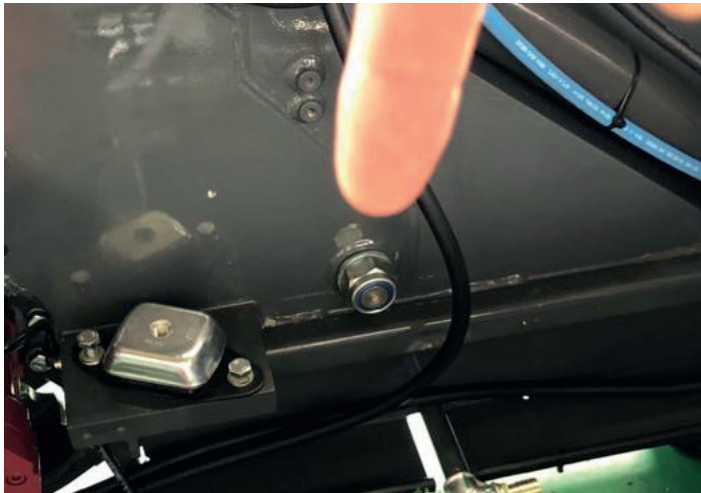




*FAYAT RAVO street sweeper.*



*Bolt 800 Nm, special arm needed (contact RAD BV).*



*Bolt 800 Nm other side, standard arm can be used.*



*B-RAD 1400 on sweeper.*



*B-RAD 1400 on the opposite side, a special arm is required here (contact RAD BV).*



*Standard arm does not fit.*