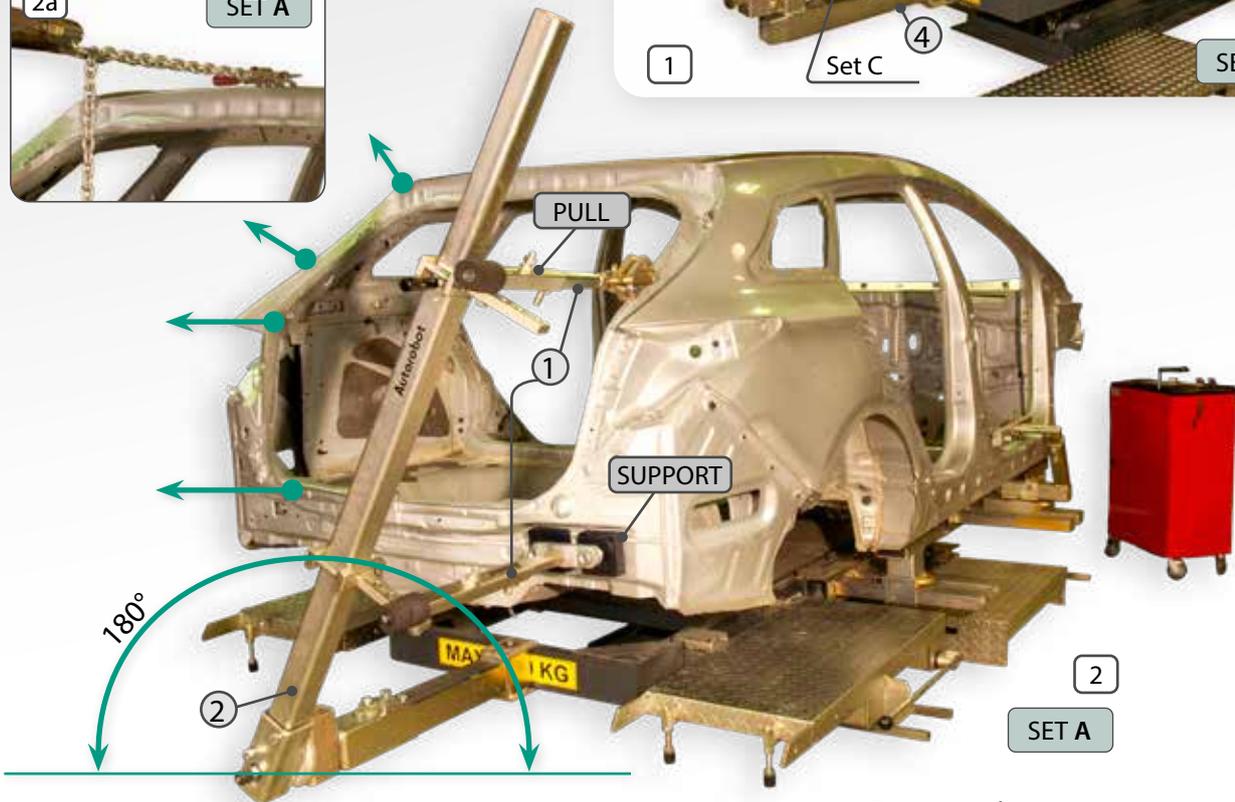
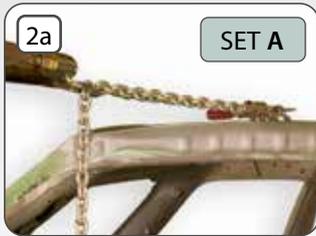
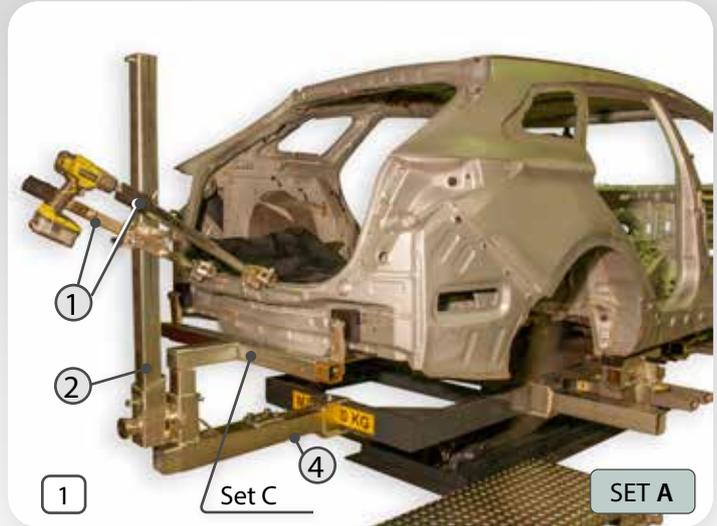


NEW, QUICK VEHICLE PULL-SUPPORT STRAIGHTENING METHOD

Straightening the rear of the car (Set A)

The pull-support method focuses the straightening forces precisely on the damaged area. This significantly saves time in fastening the vehicle and reduces the need for car-specific fasteners.



Patent pending.

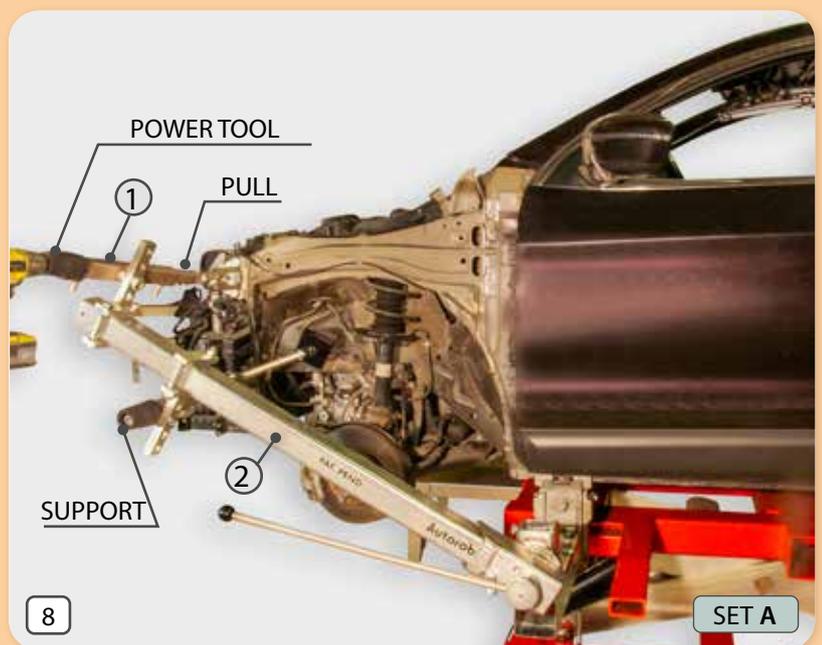
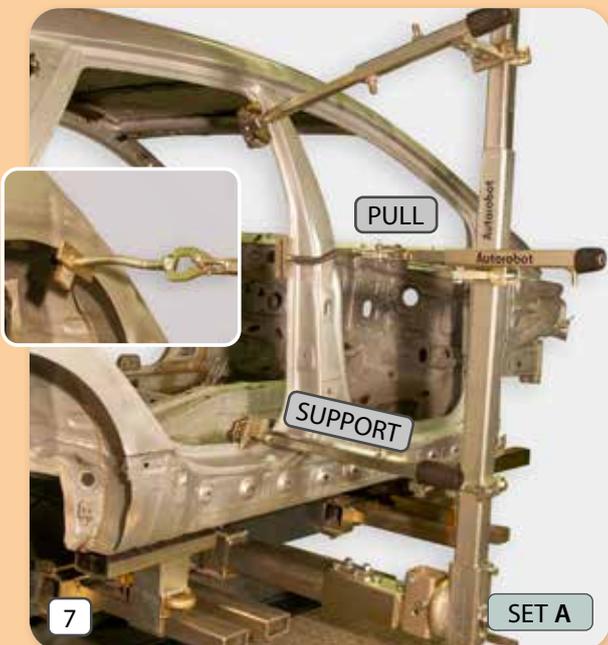
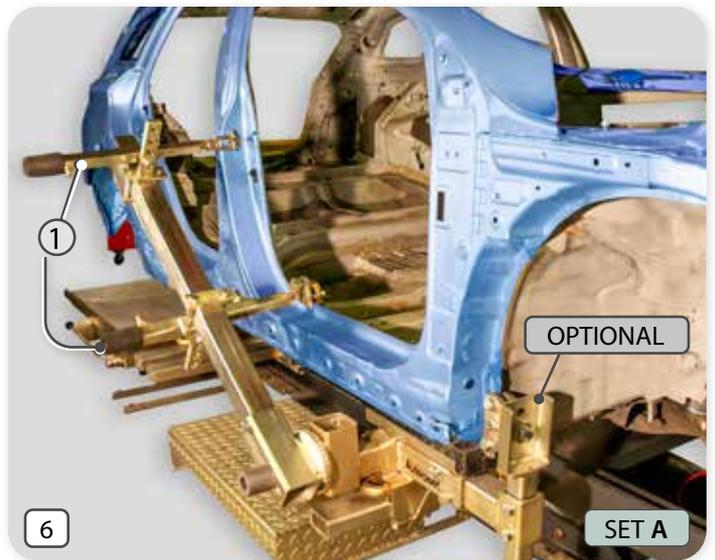
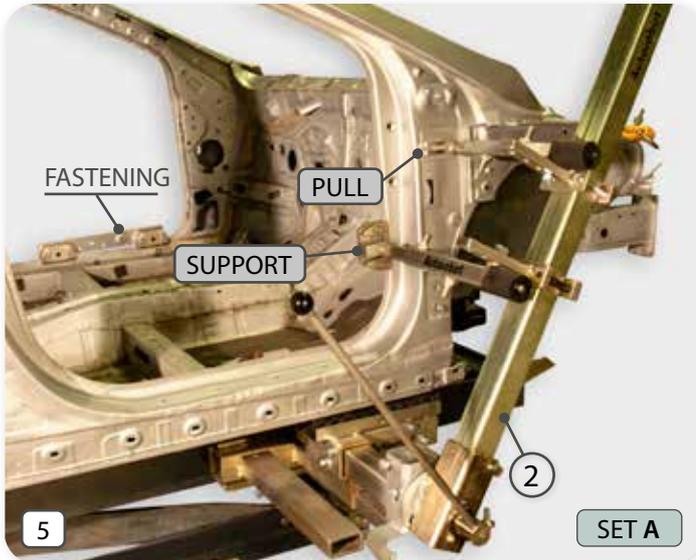
Autorobot®

Quick car pull-support straightening method

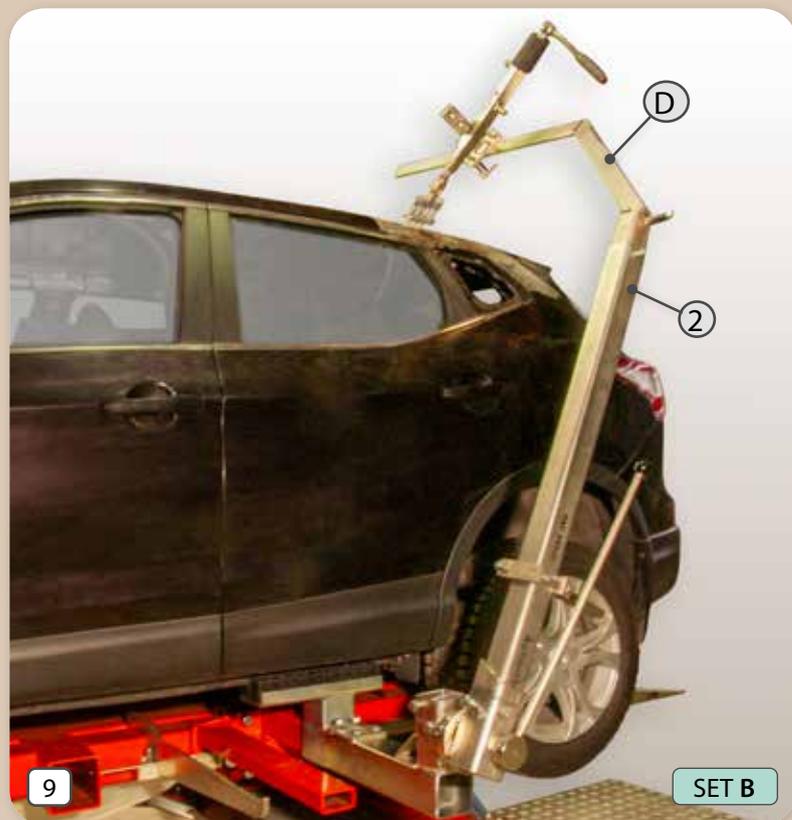
+ Technology from FINLAND

COLLISION REPAIR SYSTEMS

Straightening the side structure (Set A)



Straightening roof structures (Set B)

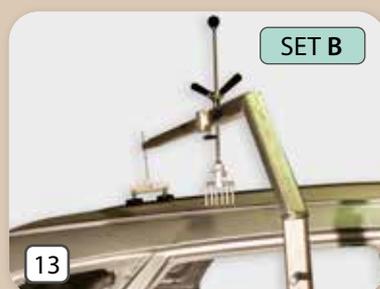
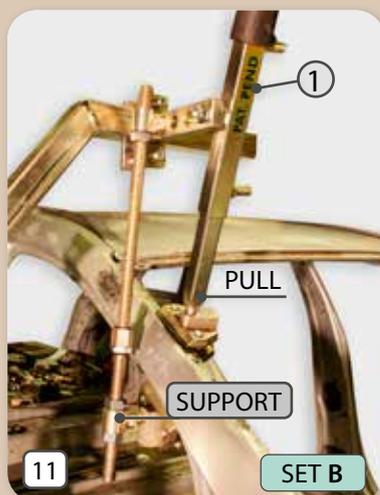
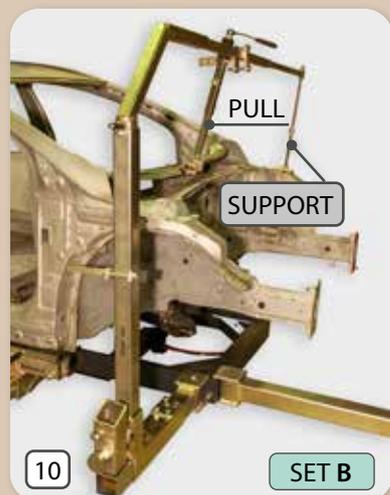


New, quick vehicle pull-support straightening method for all car body repair needs

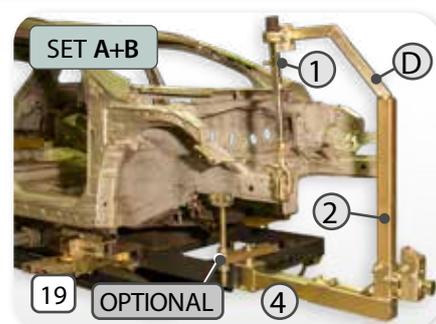
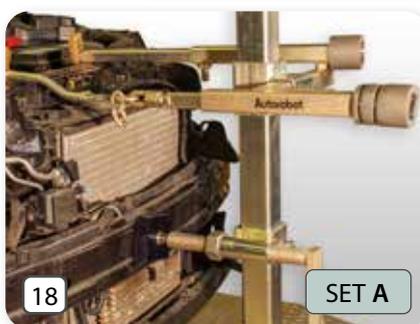
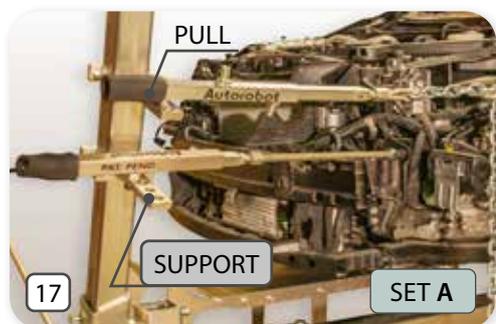
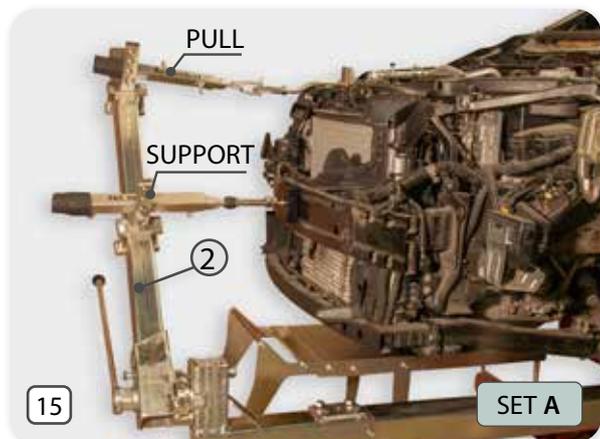
Straightening the front, rear, and side structures of the car is excellently performed with **SET A**. It is compatible with all Autorobot straightening benches and most other collision repair systems with a separate beam adapter.

The quick usability of **SET A** is enabled by the turning straightening tower (2) which can be steplessly locked in place using a friction locking mechanism. Straightening tasks and the necessary support are managed with the straightening unit (1), suitable for both pulling and supporting. The system is powered with a power tool available in multiple power levels, e.g., 400 W: pull/push 2000 kg, 800 W: pull/push about 3500 kg.

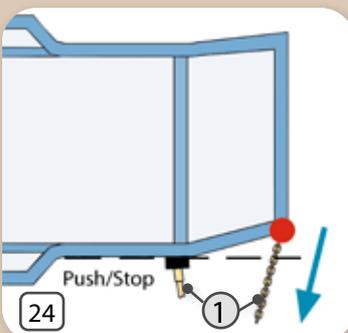
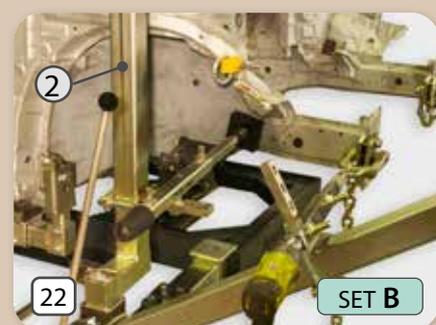
SET B is an additional set for **SET A** designed specifically for straightening car roofs and glass mounting panels. It includes a turning straightening tower (D) that covers almost the entire roof structure area. Straightening can be performed both vertically and at an angle, as shown in picture (9). Additionally, the **A/B** set enables precise straightening of car glass mounting panels and vertical sill structures, as shown in picture (20).



Straightening the front of the car (Set A)



Straightening the chassis structures (Set B and C)



SET C is an additional set for **SET A** intended for more demanding vehicle straightening tasks. Using beam ③ the counter-support is directed to the ends of the car's chassis beams, as shown in picture 1 on page ①. Beam ③ adds features such as focusing counter-support on the fold points of the chassis.

Manufacturer



Yrittäjätie 23, 70150 Kuopio,
Tel. +358 10 322 5711
E-mail: autorobot@autorobot.fi
www.autorobot.fi