

PAR-MOVE SERIES - STRONGER THAN EVER!!

STRONG POINTS OF THE NEW PATENTED PAR-MOVE SYSTEM (EXCLUSIVE GIULIANO PARALLELOGRAM TECHNOLOGY)

✓ ADVANCED ERGONOMIC DESIGN

Ergonomic, **smooth and effortless** positioning and locking of the operating arm.



Ergonomic Design

PAR-MOVE CONCEPT

✓ EXTREMELY PRECISE AND POWERFUL



Once the operating arm is locked in working position, the mounting tool **automatically moves up** and backwards, to grant the right distance from the rim (at about 2 mm).

✓ SAFE ON WHEEL

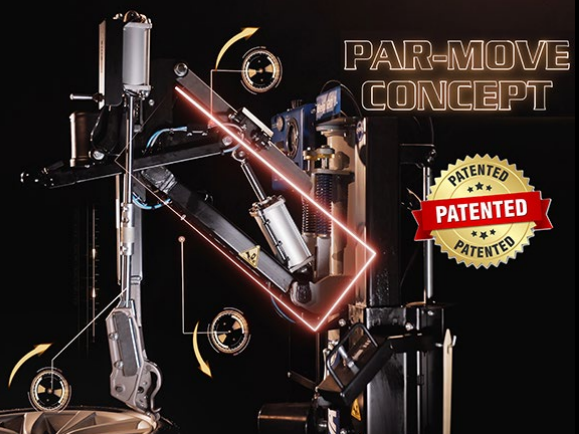
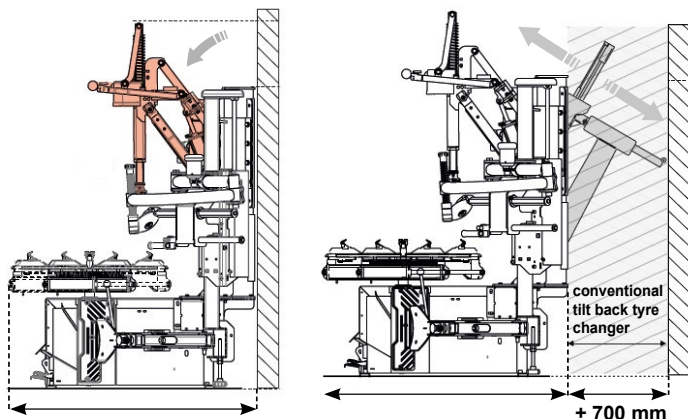
Thorough structural stress testing have proved PAR-MOVE system to be much more **rigid and safe** on wheel and tyre than other traditional tyre changer.

Rigid and Safe on Wheel and Tyre



✓ SPACE SAVER

PAR-MOVE design enables the tyre changer to be installed against the wall, requiring no additional rear space.

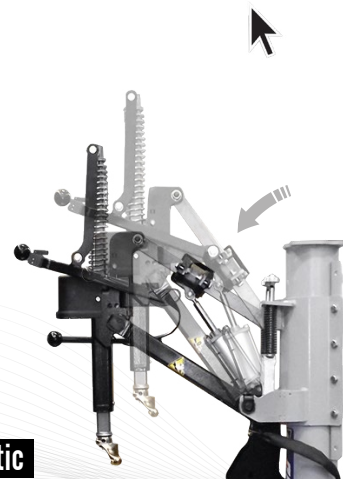


PAR-MOVE CONCEPT



✓ EFFICIENCY & SPEED

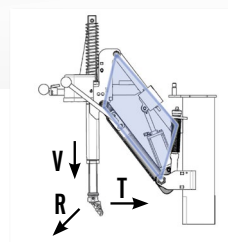
Patented memory system keeps track of working position (diameter and width of the rim) making it possible to operate on a full set of wheels of the same type, through pedal control for automatic repositioning.



Automatic Repositioning

✓ IMPROVED RIGIDITY

Parallelogram technology involves no sliding parts. **Articulated parallelogram movement** of the operating arm uses special joints to avoid excessive mechanical plays and reduce any flex of the mounting tool in any direction: transverse T, radial R and vertical V.



✓ RELIABILITY

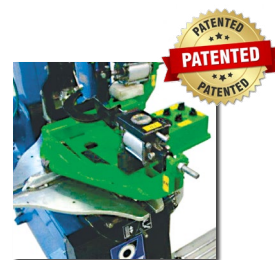
At design/development stage of each new model, **Spiderfrog** [Giuliano Patent], an innovative measuring and testing device, allows to measure and reduce bending and torsion of tyre changers' main parts under stress.



TECHNISCHE UNIVERSITÄT DARMSTADT



Certified in Germany by Staatliche Materialprüfungsanstalt (MPA), Darmstadt, company credited by DaKKS.



✓ VERSATILITY

Space-saving articulated up-and-down movement of parallelogram operating arm allows installation of auxiliary helper arms on the right, left or on both sides of the tyre changer.

Work Different !!



Versatility & Space-Saving