



PAR-MOVE SERIES - STRONGER THAN EVER!!

NEW

T-REC PRO



SUPER-AUTOMATIC ELECTRO-HYDRAULIC LEVERLESS TYRE CHANGER, PAR MOVE CONCEPT, WITH FULLY AUTOMATED BEAD-LOOSENING / TYRE-DEMOUNTING CYCLE

✓ Automatic procedure for bead loosening and tyre demounting, selectable according to tyre type and wheel type.

✓ Robust fixed vertical tower with innovative **PAR-MOVE parallelogram operating arm [Giuliano Patent]**. Vertical tower with **built-in air tank**.

✓ Equipped with **BP1 PLUS** bead pressing arm (standard), complete with self-storage function [Giuliano Patent].

✓ **Leverless** tyre mounting/demounting system [Giuliano Patent], standard.

✓ **Laser pointer** for positioning leverless tool.

✓ Hybrid (air + mechanical) wheel clamping system ensures perfect wheel clamping.

✓ Center Clamp Chuck rotation by **motoinverter** or **hydraulic**.

💡 A very practical **Wheel Positioner** reduces effort and increases productivity (standard).

✓ Already Pre-Set for **INDUSTRIA 4.0**. Archive and Data Base of all tyre application operations.



MOTOINVERTER

Faster, more accurate and reliable drive for your tyre changer.

STANDARD FEATURES

Rim clamping range	12" - 30"
Max. tyre diameter	1200 mm (47")
Max. tyre width	406 mm (16") *
Bead breaker cylinder force at 10 Bar	11770 N (1200 kg)
Max. wheel weight	80 kg
Operating pressure	8-10 bar (116 - 145 Psi)
Power supply	220V - 1ph
Motor power	0,75 kW - 2 speed
Rotation speed	7 - 16 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	649 kg
Max. overall dimensions	1120-1690x1600x1900-2400 mm

* For reverse mounted wheels, variable according to rim features



Watch the video



5 YEAR WARRANTY ON GEARBOX and PAR-MOVE



www.giuliano-automotive.com



Through **exclusive GIULIANO "i-REC" self-learning technology**, T-REC tyre changer can **preset** working cycles according to operator's experience, combining **automation** speed with professional expertise.

✓ Chance to manually interrupt and modify automatic cycle, even during it, without RESET.

✓ **Interactive Touch Screen 10"** monitor for fast working operations selection.

✓ **"Tyre Set"** function to replicate the same procedure on the whole set of tyres.

✓ Ergonomic and user-friendly control console; double working mode: **automatic** or **manual**.



✓ Double arm/disk **hydraulic** operated bead breaker system.



✓ Tyre inflation by pedal (standard).

✓ Designed, built and engineered in Italy.

✓ Start / Stop pedal for **automatic cycle**.



💡 Bead breaker disks are slightly but purposely misaligned with the rim center for a better and faster penetration and immediate bead loosening, **Center Driven Concept [Giuliano Patent]**.



STANDARD ACCESSORIES



EXTENSIVE SELECTION OF STANDARD ACCESSORIES

- Bead lifting lever • Lube paste bucket and Brush • Plastic tyre lever • Plastic protectors for LNL mounting/demounting tool • 2 Plastic protections for centering cone • 2 Rubber protections for clamping chuck and driving pin • Reduction ring for clamping chuck • Plastic bead pressing clamp • Set of rubber protectors • Plastic cone Ø 70 mm • Air lubricator, air filter/water trap • Work gloves