



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

YouTube

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