





Racing Automatic Tilt Back Tyre Changer Machine with Dual Assist Arm

Traditional racing automatic tilt back tyre changer machine for passenger car, LCV and motorcycle wheels (optional accessories available) with air operated tilt-back tower, turntable clamping capacity 10"-26" and extremely efficient bead breaker system for wheels up to 16" wide.

PRO version is standard equipped with a powerful Helper Arm, to operate easy and safe on low profiled, RUN FLAT and UHP tyres.

Product designed for high volume professionals, who need reliable, robust and high-performance product with great capacity, even on toughest tyre applications. **Designed, built and engineered in Italy.**

Description

Racing automatic tilt back tyre changer machine for tyres with rim from 10" to 26" (max. wheel diameter 1100 mm./43", max. wheel width 415mm./16"). This model is equipped with additional double arm for **easy** and **secure** mount/demount operation.

Suggested for high volume tyre shops, servicing racing, run flat and UHP tyres.

Tyre changer machine included in THE " <u>HARD DUTY</u>" LINE (for Intensive use): Everything you need for a busy shop dealing with all kinds of CAR, LCV and LIGHT TRUCK tires and wheels (motorcycle tire fitting options available) !!.

Functions

- Solid tilt-back column, sliding horizontal arm with ø 41 mm operating arm;
- Bead breaker double effect Cylinder ø 200 mm;
- Reinforced Chassy and tower;
- Tabletop thickness 14 mm;
- Robust bead breaker arm, designed for tough jobs;
- Reliable and durable clamping system, with two cylinders (no adjustment on slides);
- 5 years warranty on "Made in Giuliano" gearbox;
- Fitting head designed for both standard and low profiled tyre applications;
- Double rotation speed by pedal;
- Tyre inflation by pedal (standard);
- Adjustable bead breaker shovel stroke;
- Equipped with HP4 dual assist arm (standard);
- Suitable for Tubeless tyre bead seating system (optional);
- "Easy Access" extractable pedal box for quick service;
- Robotic pipe for operating arm positioning/lock;
- Available in 3ph-2 speed, 1ph-2 speed (inverter) and 1ph 1 speed version.
- MOTOINVERTER for granting faster, more accurate and reliable drive for your tyre changer machine;
- Suitable for Patented QX Leverless mounting device for low profiled and UHP tyres (optional);
- A very practical Wheel Lifter reduces effort and increases productivity (optional);
- Designed, built and engineered in Italy.

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WDK: Version available upon request

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Rim clamping range from outside	10" - 24" By adjustable jaws
Rim clamping range from inside	12" - 26" By adjustable jaws
Max. tyre diameter	1100 mm (43")
Max. tyre width	415 mm (16")
Bead breaker cylinder force at 10 Bar	30800 N
Operating pressure	10 bar (145 Psi)
Power supply	400V - 3ph / 2 speed
	220V - 1ph
	220V - 1ph / 2 speed
Motor power	0,8/1,1 kW (3ph)
Rotating speed	7-14 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	350 Kg
Max overall dimensions	1590 x 1890 x 2040 mm







Standard accessories



PED-G (9236373) Pedal operated inflating device.



HP4 (9246608)

HP4 additional double arm to ease mounting operations of low profiled and UHP tyres. **Not** available for:

- Maxi Pro Series machines
- S 116
- S 116 Bike







G-CLAMP (9217471)

T1 (9217472)

G-CLAMP Set. Helps adding extra beadpressure points on top bead while assembling it. Kit includes 2 regular and 2 extra-size Gclamps.

Kit of 4 rubber protections for steel rims.



RJP (9236282) Kit of rubber coated jaw protectors.



T2 (9217473) Kit of 4 rubber protections for aluminium rims.



T3 (9217474) Kit of 4 rubber protectors for aluminium rims with arched spokes.



LB (9216805) Lube paste bucket, 5 kg.

ORJP (9216166)

SHS (9209086)

EHS (9235009)

QX (9243338)

quick release kit (QCK)



GUN 1 (9236658) Tubeless inflation external kit.



MOTO-AD (9235081) Kit of 4 motorcycle wheels clamping adaptors, 6" - 24", with screw lock.



ATV-AD (9235082) Kit of 4 clamping adaptors for HARLEY DAVIDSON wheels, oversize height, 6" - 24", with screw lock.

Mounting/demounting tool for soft tyres on

steel wheels, including hub for connection to

Mounting/demounting tool for iron wheels with

projecting central hub, including hub for

QX is a leverless mount/demount device,

suitable for conventional, UHP and Run Flat tyres. Exclusive GIULIANO Patent, it works in the same exact way of your traditional tyre bar, but without operator's manual force....

connection to quick release kit (**QCK**)

Kit of rubber protections for clamping rims from inside using conventional jaws.



QCK (9208996) Quick release kit for mounting tools (includes one plastic tool and one hub for connecting the tool delivered with the tyre-changer).



AHS (9213611) Mounting/demounting tool for arched spokes rims, including hub for connection to quick release kit (QCK).



GHS (9212850) Mounting tool for 6"-12" wheels with operating arm extension.



QXHS (9230814) Kit of **QX** adaptors for connection to quick release kit (QCK).



HD (9208633) Manual bead depressor.



PAD (9237711) Manual bead depressor with extendable travelling pad.



QCB (9218518) Quick release kit for motorcycle tyre bead breaker blade.

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UHP2 (9240572) Kit Run Flat UHP



ROLL (9241924) Fixed roller plate, to ease bead breaking of heavy wheels.

WL 6 (9242824)

Pneumatic wheel lifter for passenger car type changers with foot control for the ascent and descent of the wheel. Pneumatic wheel lifter for car tyre changer: facilitates the positioning of the wheel on the tyre changer. Foot control for the ascent...

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