



Racing Automatic Tilt Back Tire Machine

Traditional automatic RACING tire changer machine for passenger car, LCV and motorcycle wheels (optional accessories available) with air operated tilt-back tower, turntable clamping capacity 10"-26" and robust bead breaker arm, designed for tough jobs, for wheels up to 16" wide. Product designed for high volume professionals, who need reliable, robust and high-performance product with great capacity.

Designed, built and engineered in Italy.

Description

Racing automatic tilt back tire machine for tires with rim from 10" to 26" (max. tire diameter 1100 mm./43", max. tire width 415mm./16"). Tire machine included in THE "[HARD DUTY](#)" 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 $\varnothing$ 41 mm operating arm;
- Bead loosener double effect Cylinder $\varnothing$ 200 mm;
- Reinforced Chassy and tower;
- Tabletop thickness 14 mm;
- Robust bead loosener 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 tire applications;
- Double rotation speed by pedal;
- Tire inflation by pedal (standard);
- Adjustable bead loosener shovel stroke;
- Suitable for Help, Press Arm or HP4 assist arms (optional);
- Suitable for Tubeless tire 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;
- 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.

Product designed for high volume professionals, who need reliable, robust and high-performance product with great capacity. Suggested for high volume tire shops.

Giuliano Industrial S.p.A.

Standard Features

Rim clamping range from outside	10" - 24" By adjustable jaws
Rim clamping range from inside	12" - 26" By adjustable jaws
Max. tire diameter	1100 mm (43")
Max. tire width	415 mm (16")
Bead loosener 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 tire inflating pressure	3,5 bar (50 Psi)
Net weight	265 Kg
Max overall dimensions	1170 x 1890 x 2040 mm



Standard accessories



PED-G (9236373)
Pedal operated inflating device.



G-CLAMP (9217471)
G-CLAMP Set. Helps adding extra bead-pressure points on top bead while assembling it. Kit includes 2 regular and 2 extra-size G-clamps.



RJP (9236282)
Kit of rubber coated jaw protectors.



T1 (9217472)
Kit of 4 rubber protections for steel rims.



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.



GUN 1 (9236658)
Tubeless inflation external kit.



ORJP (9216166)
Kit of rubber protections for clamping rims from inside using conventional jaws.



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



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



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



SHS (9209086)
Mounting/demounting tool for soft tires on steel wheels, including hub for connection to quick release kit (**QCK**)



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



EHS (9235009)
Mounting/demounting tool for iron wheels with projecting central hub, including hub for connection to quick release kit (**QCK**)



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



QX (9243338)
QX is a leverless mount/demount device, suitable for conventional, UHP and Run Flat tires. Exclusive GIULIANO **Patent**, it works in the same exact way of your traditional tire bar, but **without operator's manual force....**



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 tire bead loosener blade.



HELP (9236416)
HELP4 additional arm to ease mounting operations of low profiled and UHP tires.



PA (9215940)
PRESS ARM3 additional arm to ease mounting operations of low profiled and UHP tires.



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



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ROLL (9241624)
Fixed roller plate, to ease bead loosening of heavy wheels.



WL 6 (9241624)
Pneumatic wheel lifter for passenger car type changers with foot control for the ascent and descent of the wheel. Pneumatic wheel lifter for car tire changer: facilitates the positioning of the wheel on the tire changer. Foot control for the ascent...



QX-AD (9232767)
QX, QX Plus adjusting tool and **LeverNoLever** System



TPP 4 (9234452)
Kit of 10 rear plastic protections, for **QX, QX Plus** and **LeverNoLever** System



TPP 5 (9234453)
Kit of 10 front plastic protections, for **QX** and **QX Plus** and **LeverNoLever** System



CPC (9214251)
Pressing cone for clamping RUN FLAT tires from outside.



Scan QR code to go to product web page



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