





Racing Super-Automatic Tilt Back Tyre Changer Machine with Dual Assist Arm

Racing super-automatic tilt back tyre changer machine for tyres with rim from 10" to 28". Equipped with dual assist arm for easy mounting/demounting of tyre and PO System for granting no BB shovel stuck into the rim.



Resistance Under Stress Coefficient (RUSC) gives some idea of how robust a tyre changer can be, in terms of strength and power against all different kinds of stress involved in mounting/demounting tyres. Do you want to know more about RUSC ? <u>Click here !</u>

Approved by



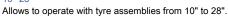
Main Features



Car Suitable for car wheels

((683))
10"-28"

10"-28"





Jaw Clamping

Rim clamping is performed by means of 4 jaws facing each other, driven by pneumatic cylinders connected to the control pedal.



Blade Bead Breaking Bead breaking by cor

Bead breaking by conventional blade, works with tyre assembly in vertical position



Power Out

Patented GIULIANO device to prevent bead breaker blade from getting stuck between rim and tyre bead during bead breaking operation.



Superautomatic



Model with four control pedals, tilting tower, sliding horizontal arm and operating arm with automatic lowering and locking by pushing button.



Racing Tyre changer with reinforced chassis.



Wheel clamping with adjustable jaws

Allows to increase the clamping range of the turntable plate up to a maximum of 4", by sliding jaws without jeopardizing product reliability and durability.



HP2

Combines functionality of the both helper arms, Help and Press Arm, in a single combined arm.



Two speed chuck

Two speed hydraulic chuck, allows to adjust rotation speed in accordance with the type of operation to perform, ensures work efficiency and safety.

Giuliano Automotive Equipment (Suzhou) CO.,Ltd

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Description

Racing super-automatic tilt back tyre changer machine for tyres with rim from 10" to 28" (max. wheel diameter 1100 mm./43", max. wheel width 415mm./16"). S 228 PRO represents an intermediate model between S 228 (basic version) and S 228 PRO DUO (complete version). In contrast to S 228 PRO DUO, this model is equipped with additional double arm (instead of two assist arms) for easy and secure mount/demount operation. PO system grants no bead breaker blade stuck into the rim during bead-breaking operations.

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

- Tilting tower, 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 w/adjust. jaws;
- 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 angle;
- Equipped with HP2 dual assist arm (standard) and storage box;
- Suitable for Tubeless tyre bead seating system (optional);
- "Easy Access" extractable pedal box for quick service;
- PO System, Giuliano patent, for granting no BB shovel stuck into the rim;
- Robotic pipe for operating arm positioning/lock.

(*) Version available upon request

Standard Features

Rim clamping range from outside	10" - 26" By adjustable jaws
Rim clamping range from inside	12" - 28" 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	360 Kg
Max overall dimensions	1590 x 1890 x 2040 mm







Standard accessories



PED-G (9236373) Pedal operated inflating device.



AWF (9213425) Air filter with pressure regulator and CE manometer.







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.



LB (9216805) Lube paste bucket, 1 kg.

using conventional jaws.

ORJP (9216166)



GUN 1 (9236658) Tubeless inflation external kit.

T3 (9217474)

arched spokes.



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

Kit of 4 rubber protectors for aluminium rims with



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

Kit of rubber protections for clamping rims from inside



QCK (9208996) Quick release kit for mou

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.



QX-AD (9232767) QX and QX Plus adjusting tool.



SHS (9209086) Mounting/demounting tool for soft tyres on steel wheels, 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)



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



TPP 3 (9234453) Kit of 10 front plastic protections, for QX and QX Plus.



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



HD (9208633) Manual bead depressor.

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



UHP2 (9240572) Kit Run Flat UHP



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



WL 6 (9242824) Pneumatic wheel lifter

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Giuliano Automotive Equipment (Suzhou) CO.,Ltd

NO 8 Jinsheng Road SIP Suzhou (Jiangsu) P.R.China +86 0512 69368611 +86 0512 69367919 https://www.giuliano.cn

