



## Racing Super-Automatic Lever - No Lever Tilt Back Tire Changer with combined two Assist Arms

Racing super-automatic lever - no lever tilt back tire changer for tires with rim from 10" to 28". Two integrated assist arms help while mounting/demounting tire and PO System grants no BB shovel stuck into the rim.

### Description

Racing super-automatic lever - no lever tilt back tire changer for tires with rim from 10" to 28" (max. wheel diameter 1100 mm./43", max. wheel width 415mm./16"). S 228 PRO DUO L-N-L is the most complete version of S 228 series, that combines technical features of the base model **two helper arms** and **lever - no lever** tire mounting/demounting system. In this way, **two different pressures** may be optimized to make **best use of the both helper arms**. This solution allows working faster and much more easily on both sides of the tire. Finally, PO system grants no bead breaker blade stuck into the rim during bead-loosening operations. Suggested for high volume tire shops, servicing racing, run flat and UHP tires.

### Functions

- Tilting tower, sliding horizontal arm with  $\varnothing$  41 mm operating arm;
- Bead loosener double effect cylinder  $\varnothing$  200 mm;
- Reinforced Chassy and tower;
- Equipped with **Lever - No Lever** tire mounting/demounting system (**Giuliano Patent**);
- Tabletop thickness 14 mm w/adjust. jaws (**Giuliano Patent**);
- Double rotation speed by pedal;
- **Tire inflation** by pedal (standard);
- Adjustable bead loosener shovel angle;
- Equipped with Help and Press Arm (standard);
- Suitable for **Tubeless tire** 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.

WDK: Version available upon request

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## Standard Features

Rim clamping range from outside	10" - 26" By adjustable jaws
Rim clamping range from inside	12" - 28" 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	409 Kg
Max overall dimensions	1950 x 1890 x 2160 mm



Standard accessories



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



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



**PED-G** (9236373)  
Pedal operated inflating device.



**Lever NoLever** (STD\_LNL)  
LeverNoLever tire mounting/demounting device, GIULIANO patent, can work either with or without a bead lifting lever, so you can decide which is the most effortless way to operate on specific tire applications.

**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.

**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 tire changer: facilitates the positioning of the wheel on the tire changer. Foot control for the ascent...

**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.

**HD** (9208633)

Manual bead depressor.

**UHP1** (9238553)

Kit Run Flat UHP.

**ROLL** (9241924)

Fixed roller plate, to ease bead loosening of heavy wheels.



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