



## High Performance Super Automatic Lever - No Lever Tilt Back Tire Changer with Dual Assist Arm

Super-automatic lever - no lever tilt back tire changer for tires with rim from 10" to 28" (max. wheel diameter 1120 mm./44", max. wheel width 406mm./16"). Equipped with dual assist arm for easy mounting/demounting tires.

### Description

Super-automatic lever - no lever tilt back tire changer for tires with rim from 10" to 28" (max. wheel diameter 1120 mm./44", max. wheel width 406mm./16"). Equipped with HP2 dual assist arm for easy mounting/demounting tires and with Power X four cylinders turntable.

SX 234 L-N-L is the state of the art conventional tire changer, developed by Giuliano for high volume tire shops, and tyre specialists, servicing racing, run flat and UHP tires, that is, for all tire professionals, who have to deal with most diverse tires every day, but want to work with simplicity and without efforts. Equipped with Lever-No Lever technology that combines the advantages of "leverless" device to those of a standard mount/demount tool.

### 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** tyre mounting/demounting system (**Giuliano Patent**);
- Tabletop thickness 12 mm w/POWER X 4 cylinders clamping system (**Giuliano Patent**);
- Double rotation speed by pedal;
- **Tire inflation** by pedal (standard);
- **Patented** SBS System for bead loosener shovel travel memory;
- Equipped with HP2 **dual assist arm** (standard) and storage box;
- Suitable for **Tubeless tire** bead seating system (optional);
- "Easy Access" extractable pedal box for quick service;
- Adjustable bead loosener shovel angle;
- **QuadraLock** system for total stiff locking of horizontal and operating arm;
- PO System, **Giuliano patent**, for granting no BB shovel stuck into the rim;
- **Robotic pipe** for operating arm positioning/lock;
- Suitable for Tire Lift (optional).

WDK: Version available upon request

**Giuliano Industrial S.p.A.**

The information contained in this document is the sole property of Giuliano Automotive. The document is NOT authentic if it has been downloaded from a website different from [www.giuliano-automotive.com](http://www.giuliano-automotive.com).

## Standard Features

|                                        |                                                            |
|----------------------------------------|------------------------------------------------------------|
| Rim clamping range from outside        | 10" - 26"                                                  |
| Rim clamping range from inside         | 12" - 28"                                                  |
| Max. tire diameter                     | 1120 mm (44")                                              |
| Max. tire width                        | 406 mm (16")                                               |
| Bead loosener cylinder force at 10 Bar | 30800 N                                                    |
| Operating pressure                     | 10 bar (145 Psi)                                           |
| Power supply                           | 400V - 3ph / 2 speed<br>220V - 1ph<br>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                 | 1710 x 1940 x 2190 mm                                      |

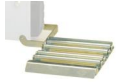


Standard accessories



**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.



**ROLL** (9241924)

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



**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 motorcycles adaptors with wider clamps, standard height. Suitable for any kind of car tyre changers turntable in GIULIANO range, allows easy clamping of motorcycle and scooter wheels from 6" to 23", when mounted on standard jaws.



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



**HD** (9208633)  
Manual bead depressor.



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



**UHP2** (9240575)  
Kit Run Flat UHP



Scan QR code to go to product web page



**Giuliano Industrial S.p.A.**

via Guerrieri 6

Correggio (RE)

Italy

+39 0522 731111

+39 0522 633198

<https://www.giuliano-automotive.com>



**Social Network**



Facebook



YouTube



Twitter



**Giuliano Industrial S.p.A.**

The information contained in this document is the sole property of Giuliano Automotive. The document is NOT authentic if it has been downloaded from a website different from [www.giuliano-automotive.com](http://www.giuliano-automotive.com).