# 5 1 1 9 PRO CP





# PAR-MOVE concept high performance center post tyre changer machine with additional auxiliary helper system.

Super-automatic center post tyre changer PAR-MOVE Concept. Patented ergonomic parallelogram design saves space. Equipped with auxiliary pneumatic arm. Designed for use with wheels equipped with a central hole for tyre replacement on passenger cars, light trucks and vans. Reliable and fast clamping without risk to the wheel. 5-year warranty on selected parts.

#### Description

PAR-MOVE concept high performance center post tyre changer machine with additional auxiliary helper system.

#### Discover the advantages of PAR-MOVE system

Tyre changer machine uses a center post to hold the tyre in place while the machine performs the tyre changing operation. This tyre changer machine is designed for use with wheels that have a center hole for changing tyres on passenger cars, light trucks, and vans. Wheel clamping through the central hole is more reliable compared to clamping on a turntable, convenient operation without space restrictions, reliable and fast clamping without risks to the wheel.

PAR-MOVE Series - STRONGER THAN EVER!

#### **Functions**

- Robust fixed vertical tower with innovative PAR-MOVE parallelogram operating arm [Giuliano Patent]. 5 YEAR WARRANTY ON PAR-MOVE
- SPACE SAVER: PAR-MOVE design enables the tyre changer machine to be installed against the wall, requiring no additional rear space.
- Reinforced Chassis. Fixed vertical tower and parallelogram operating arm [Giuliano Patent] makes S119 Pro CP extremely robust and stiff, granting increased rigidity and eliminating all flexes.
- Manual Press/Twist ultra-quick wheel-clamping device.
- Fitting head designed for both standard and low-profiled tyre applications.
- QX Leverless tyre mounting/demounting device [Giuliano Patent] for conventional, low profiled, UHP and Run Flat tyres, optional.
- HP119 Additional auxiliary helper system (standard) provides valuable support in mounting/ demounting Run Flat, UHP and low profiled tyres.
- Bead breaker double effect Cylinder ø 200 mm.
- 5 YEARS WARRANTY on "Made in Giuliano" gearbox.
- PO System [Giuliano Patent] for granting no bead breaker shovel stuck into the rim during bead breaking operations.
- Adjustable bead breaker shovel stroke. Super-quick and Simple.
- Double rotation speed by pedal.
- 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.
- Tyre inflation by pedal (standard).
- Vertical tower with built-in air tank, provides tubeless tyre inflation and bead seating (optional), eliminating the need for a separate air tank.
- Suitable for Tubeless tyre bead seating system (optional).
- BP1 PLUS pneumatic bead pressing arm [Giuliano Patent], optional.
- "Easy Access" extractable pedal box for quick service.
- Extensive selection of standard accessories
- A very practical Wheel Lifter reduces effort and increases productivity (optional).
- Designed, built and engineered in Italy.
- "Right to repair" all service parts available for at least 10 years since production, easy maintenance and reduced environmental impact.

## Standard Features

Rim clamping range	10" - 27"
Max. tyre diameter	1100 mm (43")
Max. tyre width	390 mm (15") For reverse mounted wheels, variable according to rim features
Bead breaker force	30800 N
Operating pressure	10 bar (145 psi)
Power supply	220V - 1ph - Inverter (STND)
	400V - 3ph, 2 speed, 110V - 1ph (OPT)
Motor power	0,75 kW (2 speed)
Balancing speed	7-16 rpm
Air Inflation Pressure	3,5 bar (50 Psi)
Net weight	395 Kg
Dimensions (WxDxH)	1390 x 1310 x 2170 mm



# **5 1 1 9 PRO CP**Standard Accessories

# AUTOMOTIVE EQUIPMENT

### Standard accessories







# **5 119 PRO CP**Optional Accessories





## **G-CLAMP** (9217471)

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



### **GUN 4** (9245186)

Tubeless inflation external kit



#### 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.



#### AWF (9213425)

Air filter with pressure regulator and CE manometer.



#### **BP1 PLUS** (9245184)

Bead pressing arm, complete with selfstorage function, **GIULIANO patent**.



#### QCK (9208996)

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



#### SHS (9209086)

Mounting/demounting tool for soft tyres 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**)



### QX (9243338)

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....** 



## **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.



#### **ROLL** (9241924)

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



## **SPK 1 (Lamborghini)** (9241383)

NYLON CONE FOR SPECIAL LAMBORGHINI WHEELS, allows clamping wheels with center hole diameter from 55 to 85 mm.



## **SPK 2 (Porsche)** (9239459)

NYLON CONE FOR SPECIAL PORSCHE WHEELS, allows clamping wheels with center hole diameter from 60 to 85 mm.



## **SPK 3 (BMW)** (9241717)

NYLON CONE FOR SPECIAL BMW WHEELS, allows clamping wheels with center hole diameter from 55 to 70 mm.



# **5** 1 1 9 PRO CP

Optional Accessories





### 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...



## **TPP 4** (9234452)

Kit of 10 rear plastic protections, for **QX**, **QX Plus** and **LeverNoLever** System



### QX-AD (9232767)

QX, QX Plus adjusting tool and LeverNoLever System



### **TPP 5** (9234453)

Kit of 10 front plastic protections, for QX, QX Plus and LeverNoLever System



## **CPC** (9214251)

Pressing cone for clamping RUN FLAT tires from outside.



## FRB (9224675)

FRB is a special wheel centering kit, developed to easily and quickly clamp BMW wheels on Giuliano center post tyre changer, as required by BMW. BMW, particularly attentive to the stability of the clamping and the protection of rims and tyres, requires...



# **5 119 PRO CP**References



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**















www.giuliano-automotive.com