

# TYRE-CHANGERS - HEAVY DUTY & MILITARY WHEELS

## The ONLY existing tyre changer to work BOTH with ARMORED and STANDARD tyres.

The only existing tyre changer to service RUN-FLAT, military, armored and standard tyres for trucks and heavy duty vehicles. Suitable for both tube and tubeless tyres.







Find out more on our website!

You Tube

the video





www.giuliano-automotive.com

## HEAVY DUTY TYRE CHANGER FOR RUN-FLAT, MILITARY, ARMORED AND STANDARD WHEELS



Combined with a set of hydraulic cyilnders and pistons, and using dedicated accessories, it is suitable for **removing the solid band** anchored to the rim inside military and armored tyres.





Operating arm manual tilting and travelling on carriage.

Hydraulic press set for fitting/

combination with S551XL.

removing military and armored truck and heavy duty tyres. Available ONLY in

- Hydraulic movement of clamping chuck holding arm (up-down).
- Hydraulic travel movement of operating arm carriage (left-right).
- Operating arm and clamping chuck arm facing each other.
- Rim center hole clamping range ø 80 - 1200 mm.
- Clamping chuck minimum height from ground 315 mm (center).
- Wheel clamping by fully hydraulic operated jaws.
- Clamping chuck is powered by two speed electric motor.









Multistage clamping jaws

- All motions controlled by console and pedal box.
- Emergency safety button on control console, for stopping all functions.
- Wide and low profiled platform eases the loading of heavy wheels.
- Engineered and Built in Italy.

Suitable for remote control installation (optional). Replaces standard cables and enables all functions control by radio transmission.



### **STANDARD FEATURES**

Rim clamping range w/o extensions	14" - 46"
Rim clamping range with extensions (optional)	14" - 58"
Max. tyre diameter	2300 mm (90,5")
Max. tyre width	1100 mm (43")
Bead breaker force	26900 N
Operating pressure	130 bar (1885 Psi)
Power supply	400V - 3ph / 2 speed *
Hydraulic pump motor power	1,1 kW
Clamping chuck motor power	1,3 / 1,8 kW
Net weight	1025 kg
Max. tyre assembly weight	1500 kg
Max. overall dimensions	2000÷2450x1640÷2390x880÷1840

#### **STANDARD ACCESSORIES**







• Flanges for 16"/20" wheels • Bead breaking lever . Centering brackets for 16"/20" wheels • Extensions for 16"/20" wheels (4 pieces) . Mounting band

