

**AUTOMATIC** movements for easy and professional operation on heavy duty tyres.

## 5551 XLA



**i** For truck, bus and Agriculture tyres, professional truck tyre service and high volume shops. Suitable for both tube and tubeless tyres.



S551 XLA

### AUTOMATIC HEAVY DUTY TRUCK TYRE CHANGER 14" - 46" / 58"



Watch the video

[www.giuliano-automotive.com](http://www.giuliano-automotive.com)



**💡** Suitable for **control console** installation on **pivoting arm** (optional).

✔ Clamping chuck is powered by **two speed electric motor**.

✔ Double tool (disk + finger) **manual rotation**.



✔ Operating arm **automatic tilting and travelling** on carriage.

✔ Hydraulic movement of **clamping chuck holding arm** (up-down).

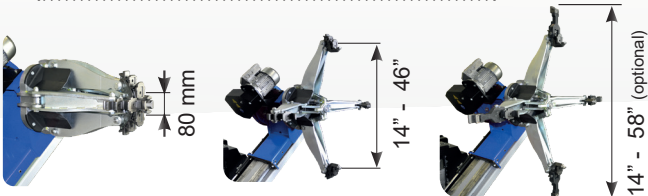
✔ Hydraulic travel movement of **operating arm carriage** (left-right).

✔ 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**.



Available in:  
 ● Blue Trim  
 ● Black Trim  
 ● Red Trim



✔ **Emergency safety button** on control console, for stopping all functions.

✔ **Wide and low profiled platform** eases the loading of **heavy wheels**.

✔ Designed, built and engineered 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                            | 26350 N                      |
| Operating pressure                            | 130 bar (1885 Psi)           |
| Power supply                                  | 230V-3ph-60Hz 2V             |
| Hydraulic pump motor power                    | 1,5 kW                       |
| Clamping chuck motor power                    | 1,3 / 1,8 kW                 |
| Net weight                                    | 850 kg                       |
| Max. tyre assembly weight                     | 1500 kg                      |
| Max. overall dimensions                       | 2000x2450x1800+2250x880x1840 |

\* Other voltages and frequencies available upon request

#### STANDARD ACCESSORIES



- Short bead lifting lever
- Long bead lifting lever, for agriculture tyres
- Mounting clamp for steel rims

#### MAIN OPTIONAL ACCESSORIES

Find out more on our website!

