

Excellent quality machine capable of handling earth moving wheels.

**i** For truck, bus, agriculture and Earth-moving heavy tyres, professional truck tyre service and high volume shops. Suitable for both tube and tubeless tyres.



Discover on our website!

**S560**



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

**YouTube**

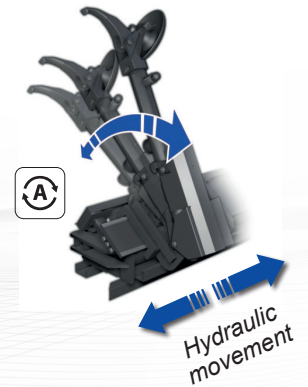
Watch the video



Hydraulic movement

✓ Double tool (disk + finger) **automatic** rotation.

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



Hydraulic movement



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

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

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

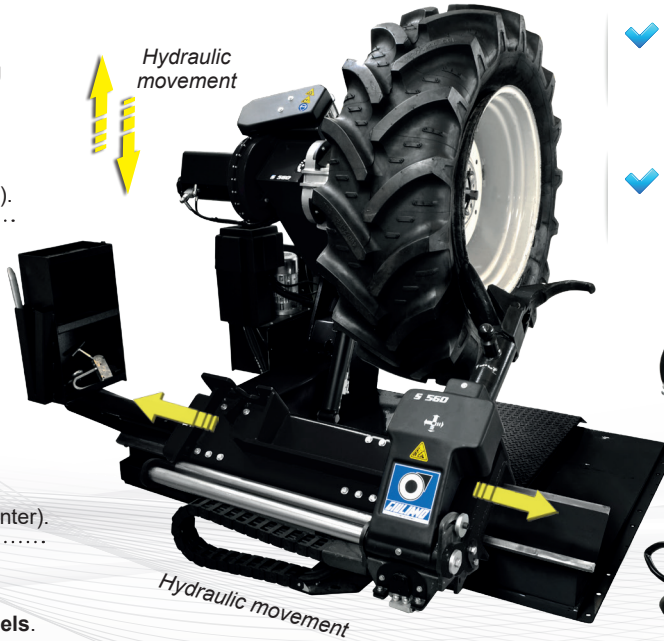
✓ Operating arm and clamping chuck arm facing each other.

✓ Rim center hole clamping range  $\varnothing$  80 - 1200 mm.

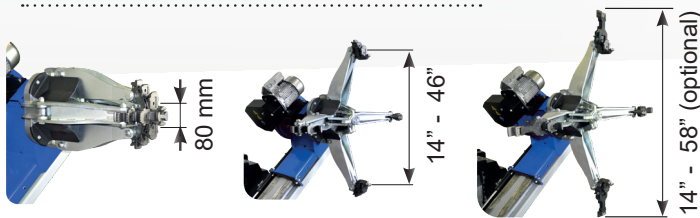
✓ Clamping chuck **minimum** height from ground 315 mm (center).

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

✓ Wheel clamping by fully **hydraulic operated** jaws.



Hydraulic movement



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

✓ All motions controlled by **console and pedal box**.

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

✓ Designed, built and engineered in Italy.



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



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	2400 mm (94,5")
Max. tyre width	1300 mm (51")
Power supply	400V - 3ph / 2 speed *
Hydraulic pump motor power	1,5 kW
Gearbox motor power	1,85 / 2,5 kW
Operating pressure	140 bar (2031 psi) $\pm$ 10%
Bead breaker force	36000 N
Net weight	1025 kg
Max. tyre assembly weight	1800 kg
Max. overall dimensions	2210+2850x1840+2050x970+1900

\* 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 !

