



Super-automatic heavy duty truck tyre changer 14" - 46"/58"⁽¹⁾

Super-automatic heavy duty truck tyre changer 14" - 46"/58". For truck, bus and agriculture tyres, professional truck tyre service and high volume shops. Suitable for both tube and tubeless tyres.

Main Features



Description

Super-automatic heavy duty truck tyre changer 14" - 46"/58". For truck, bus and agriculture tyres, professional truck tyre service and high volume shops. Suitable for both tube and tubeless tyres.

Functions

- Hydraulic movement of clamping chuck holding arm (up-down);
- Hydraulic travel movement of operating arm carriage (left-right);
- Operating arm automatic tilting and travelling on carriage;
- Simultaneous movement of operating arm travelling, tilting and tool rotation (by same control button);
- Double tool (disk + finger) automatic rotation;
- Wheel clamping by fully hydraulic operated jaws;
- Operating arm and clamping chuck arm facing each other;
- All motions controlled by console and pedal box;
- Emergency safety button on control console, for stopping all functions;
- Suitable for control console installation on pivoting arm (optional);
- Rim center hole clamping range \varnothing 80 - 1200 mm;
- Clamping chuck minimum height from ground 315 mm (center);
- Suitable for remote control installation (optional)

⁽¹⁾ For the rims from 47" to 58" it is necessary to use the optional set of 4 jaw extensions for clamping wheels from 47" to 58".

Standard Features

Rim clamping range without 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	3ph 230/400V 50Hz Other voltages and frequencies available upon request
Rim center hole minimum clamping diameter	80 mm Other voltages and frequencies available upon request
Hydraulic pump motor power	4,5 kW
Gearbox motor power	Hydraulic
Operating pressure	130 bar (1885 psi)
Bead breaker force	36000 N
Net weight	1055 kg
Max. tyre assembly weight	1800 kg
Chuck rotation speed	1.5,2,3 ... 9 rpm
Max overall dimensions	2470÷2950x2140÷2350x970÷1900 mm



S 560 PRO
Standard Accessories





TBSR 1 (9299274)
Roller tool for mounting / demounting tubeless truck tyres



NJP (9234966)
Kit of spacers for the clamping jaws, for locking wheels with various thickness of flanging.



DGC (9299273)
Set of 2 G-clamps for tyres with retaining ring. To hold rim and bead retaining ring during bead breaking operation.



SGC (9236972)
Bead clamp with extra slide, for skidder tyre applications.



AGC (9299271)
Clamp for alu-rims.



WGC (9219656)
G-Clamp with wider bead-press angle, for agriculture tyres.



CEX (9235049)
Kit of 4 clamp extensions for clamping range from 47" to 56".



TBSR1 AD (9219118)
Tubeless roller adaptor



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Giuliano Automotive Equipment (Suzhou) CO.,Ltd

NO 8 Jinsheng Road

SIP Suzhou (Jiangsu)

P.R.China

+86 0512 69368611

+86 0512 69367919

<https://www.giuliano.cn>

