



### SUBJECT: Teco58A – Automatic Truck Tyre Changer

We are glad to introduce the new functional features of the **Teco58A automatic** truck tyre changer, used for maintenance service on truck, bus, agricultural and earth-moving vehicle wheels.

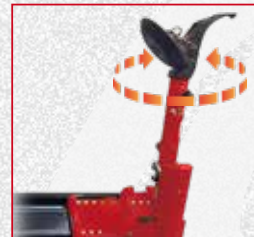
This new generation of the automatic Teco58A model -as already available with the TECO truck tyre changer range- is the answer to the needs:

- to provide state-of-the-art hydraulic components, standardised with other truck tyre changer models in TECO range
- to offer wireless transmission via an optional radio kit, already in use and standardised for other truck tyre changer models produced, as an alternative to cable transmission
- to deliver all the benefits associated with self-braking electric motor for chuck rotation: this allows the operator to work more precisely throughout the critical steps of tyre mounting and demounting

Automatic tool lifting and rotation are hydraulically operated and driven by joystick from the on-board control console.



Self-braking **MOTOR** for two-speed rotation clamp



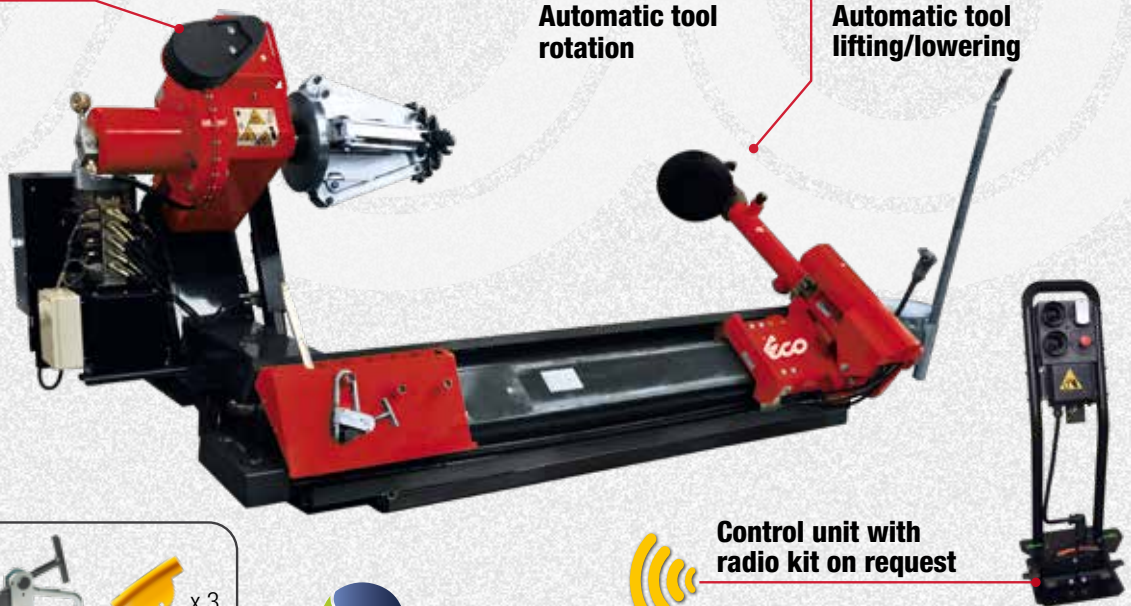
Automatic tool rotation



Automatic tool lifting/lowering

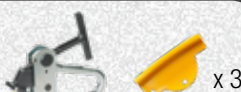


State-of-the-art, standardised components in the **new hydraulic unit**



Control unit with radio kit on request

ACCESSORIES SUPPLIED AS STANDARD WITH THE MACHINE



Standby automatico! Automatic standby!

**Eco Mode system for energy-saving management**





**MAIN FEATURES:**





- **14" ÷ 58" clamping capacity** to clamp rims for road transport, agricultural and earth-moving vehicles.
- **Double chuck rotation speed** to reduce bead breaking time.
- NEW** • **Chuck self-braking motor** for greater precision in the most delicate work phases
- **Synchronised chuck and tool carriage movement** to ensure that the tyre is always in the optimum working position
- **Double transfer speed** to reduce working time as much as possible
- **30,000N bead-breaking force** for maximum performance at all times, even with the most critical tyres
- **Automatic tool rotation** operated via joystick on the control console
- **Automatic tool lifting/lowering** operated via joystick on the control console
- NEW** • **Ready for wireless command transmission** by means of a practical optional radio kit that can be installed on board the machine and also compatible with Teco55A - Teco58M models
- NEW** • **Hydraulic control unit with modular solenoid valves** made with state-of-the-art hydraulic components for easy maintenance.
- **Eco Mode** to save energy when the machine is not in use; to improve energy-saving

New machine codes to be used for orders:

CODE	VOLTAGE
0-12640101/16	Teco58A 400/3/50
0-12640103/16	Teco58A 230/3/50
0-12640104/16	Teco58A 230/3/60
0-12640102/16	Teco58A 400/3/60

**RECOMMENDED ACCESSORIES**

	<b>SE-2</b> - Set of 4 extensions for chuck with clamping capacity 46" - 56". (TECO55A from serial number 120260455 - TECO56A from serial number 120460565)	<b>8-12100155</b>
	<b>PAR</b> - Clamp for alloy rims	<b>801227195</b>
	<b>BC</b> - Pair of clamps	<b>801271597</b>
	<b>PBP120</b> - Pneumatic bead pressing tool	<b>8-12120007</b>

	<p>Rim edge protection kit - 3 pieces</p>	<p><b>8-12100044</b></p>
	<p>Radio power kit for TECO 55A and TECO 58M</p>	<p><b>8-12120025/00</b></p>
	<p><b>TG 4</b> - Grease bucket (4 kg) with brush</p>	<p><b>8-11400034</b></p>
	<p><b>JAR-2</b> - 2 Special jaws complete with plastic inserts for alloy rims (4 pieces). TECO54A from serial no. 120160412 - TECO55A from serial no. 120260455 TECO56A from serial no. 120460564 - TECO53A from serial no. ORF600432K</p>	<p><b>8-12100156</b></p>

For the complete list of optional accessories available, please refer to the current price list.