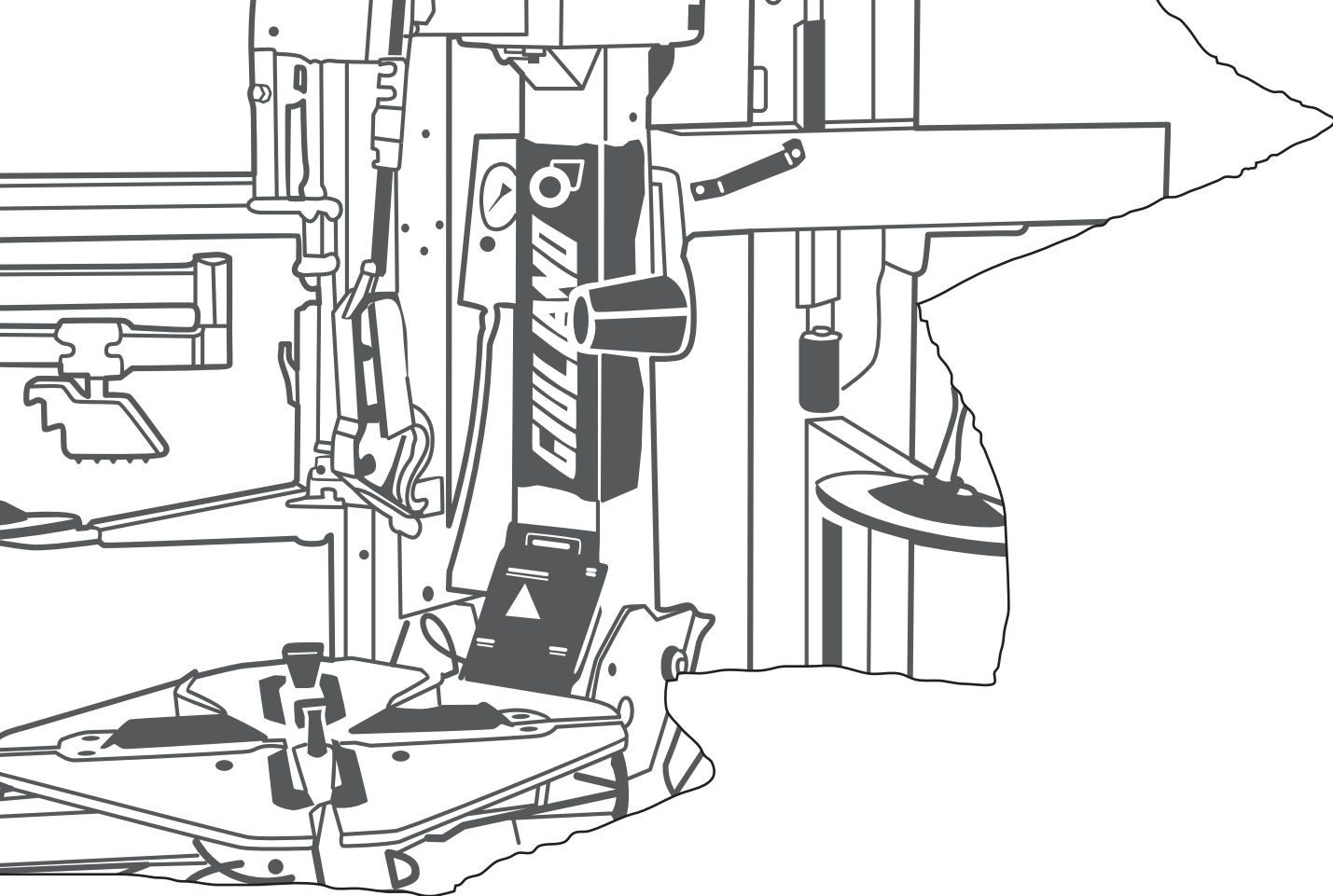


ACCU MACHINERY

Giuliano tire changers

PRICE LIST REV 2023/1

Valid from 1/1/2023



Giuliano tire changers

ADVANCED POSSIBILITIES

Most cost-effective tire changers on the market. A unique combination of features from both traditional and super-automatic Giuliano tire machines. In-product continuous implementation of industry-unique solutions such as **POWER X CLAMPING SYSTEM, PAR-MOVE SYSTEM, CENTER DRIVEN CONCEPT, LEVER-NO-LEVER MOUNTING UNIT, SMART LOCK, SMART BLADE SYSTEM** has put Giuliano among the industry leaders. All this combined with unsurpassed reliability covered by a **five-year warranty**.

Engineered and Built in Italy — Giuliano Automotive Equipment produced since 1976. An ISO 9001-certified production. Export the excellence of Made in Italy worldwide, thanks to an Italian-made production and supply chain that guarantees the highest in industry production and quality standards.

NEXT GENERATION

The latest lineup of tire changers offers unparalleled automation, cutting-edge technology, and exceptional reliability. With machines like the **T-REC** and the super-automatic **PAR MOVE series** (including the **S122, S121, and S119** models), as well as the powerful and productive **SX228 and MAXI** series, tire shops can expect years of trouble-free operation. These machines are designed to minimize operator involvement, with fully robotic features and advanced safety measures.

All the products are made with modern technological automation and employ unique patented metal processing technologies. The in-house development team meticulously designs every aspect of each product, ensuring that they meet the highest quality standards. To further guarantee our commitment to quality, we offer a five-year warranty on selected critical parts. With our tire changers, tire shops can expect a reliable, high-quality solution that meets their demanding needs. **Made in Italy**, our products are the epitome of excellence in the tire-changing industry.

MAXI PRO

The **Hard-duty lineup** traditional semi-automatic or **swing-arm tire changers**. Decades of proven technology are combined with affordable pricing. Comes in tabletop or center wheel clamp options. Reinforced chassis and tower. The mounting head is designed for both standard and low-profile tire applications. The vertical tower has a built-in air tank. The basic model can be upgraded with optional **Help Maxi & Press Arm** auxiliary helper systems to ease mounting operations for low-profile and UHP tires. Bead seating jet blast from jaws and tire inflation by pedal.



S228 PRO

The **Hard-duty lineup** traditional automatic **tilt-back column tabletop tire changers**. The fitting head is designed for both standard and low-profile tire applications. The Power X version grants double uniform clamping power on jaws. The **Standard HP4** includes additional auxiliary helper systems (or **Help and Press Arm powerful pneumatic helper systems for the DUO model**) that provide valuable support in mounting/demounting run-flat, UHP, and low-profile tires. The patented PO system automatically moves the bead breaker shovel back to the starting position after its penetration.



SX119 PRO

The **PAR-MOVE concept** high-performance **super-automatic tire changer** is for intensive use in high-volume tire shops. The innovative **PAR-MOVE parallelogram operating arm** is sturdy and rigid thanks to the fixed vertical tower and parallelogram operating arm [a Giuliano patent], eliminating all flexes. The machine is available in tabletop and center wheel clamp options. The **HP119** and the **BP1 PLUS** [for DUO models] are additional auxiliary helper systems that supports mounting/demounting Run Flat, UHP, and low-profile. **BP1 PLUS** is a pneumatic bead pressing arm [a Giuliano patent] that lifts automatically at the end of the mounting procedure and moves back to the rest position.



S121

The **PAR-MOVE concept** high-performance **super-automatic center-wheel-clamp tire changer** that designed for intensive use in high-volume tire shops. Changer features a **double arm/disk air-operated bead loosener system**, a fixed vertical tower, and a **parallelogram operating arm** [Giuliano Patent] that is robust and stiff, granting increased rigidity and eliminating all flexes. The patented **Smart Lock** ultra-quick wheel clamping system, through cone and shaft with Smart Lock nut. The Standard **Lever-no-lever** [Giuliano Patent] tire mounting/demounting system. The **BP1 Plus** bead pressing arm with a self-storage function [Giuliano Patent].



S122

The **PAR-MOVE concept** high-performance **super-automatic center-wheel-clamp tire changer** that designed for intensive use in high-volume tire shops. Changer features a **double arm/disk air-operated bead loosener system & bead loosener shovel**, a fixed vertical tower, and a **parallelogram operating arm** [Giuliano Patent] that is robust and stiff, granting increased rigidity and eliminating all flexes. The patented **Smart Lock** ultra-quick wheel clamping system, through cone and shaft with Smart Lock nut. The Standard **Lever-no-lever** [Giuliano Patent] tire mounting/demounting system. The **BP1 Plus** bead pressing arm with a self-storage function [Giuliano Patent].



T-REC

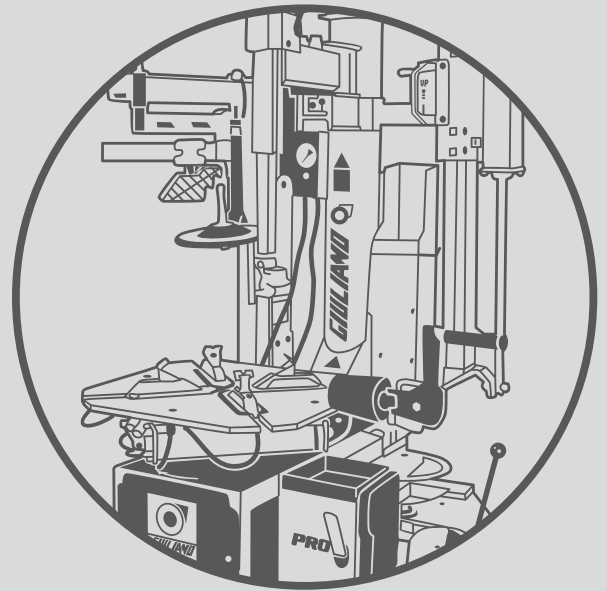
An innovative solution for automating tire service. The T-REC software automatically manages the entire tire bead loosening and demounting cycle without requiring any intervention from the operator. The electro-hydraulic movements of all tools provide maximum precision, with the positioning set up through laser pointers and sensors at the start of the procedure. The **hybrid wheel clamping system** combines the speed of air-operated systems with the power and strength of mechanical ones. With the **PAR-MOVE operating arm**, leverless tool [Giuliano patent], and **Press Arm**, T-REC offers reliable and efficient performance. Operators can interrupt the automatic tire bead loosening and demounting cycle to make modifications based on their experience. The T-REC function, a special cycle management software, memorizes the new procedure.



Traditional swing arm & tilt back column models

Giuliano Tire Changers

[Part# YCG512.R113.1M] MAXI PRO GT semi-automatic swing arm table-top tire changer. 110V-1ph-60Hz, 1 speed, dark gray/black Clamping inside/outside 10"-24"/12"-26", max tire diam./width 43"/15".	\$5,440
[Part# YCG512.R112.1M] MAXI PRO CP semi-automatic swing arm center clamp tire changer. 110V-1ph-60Hz, 1 speed, dark gray/black Rim clamping range 10"-26", max tire diam./width 43"/15".	\$5,170
[Part# YCG512.R213.1M] S228 PRO GT automatic tilt back table-top tire changer. 110V-1ph-60Hz, 1 speed. Clamping inside/outside 10"-24"/12"-26", max tire diam./width 43"/16". PRO: Additional auxiliary helper system — standard.	\$8,610
[Part# YCG512.R223.1M] S228 PRO DUO GT automatic tilt back table-top tire changer. 110V-1ph-60Hz, 1 speed. Clamping inside/outside 10"-24"/12"-26", max tire diam./width 43"/16". DUO: Additional auxiliary Help and Press Arm powerful pneumatic helper systems — standard.	\$9,820
[Part# YCG512.R233.1M] SX228 PRO GT automatic tilt back X-Power table-top tire changer. 110V-1ph-60Hz, 1 speed. Clamping inside/outside 10"-24"/12"-26", max tire diam./width 43"/16". PRO: Additional auxiliary helper system — standard.	\$8,950
[Part# YCG512.R243.1M] SX228 PRO DUO GT automatic tilt back X-Power table-top tire changer. 110V-1ph-60Hz, 1 speed. Clamping inside/outside 10"-24"/12"-26", max tire diam./width 43"/16". DUO: Additional auxiliary Help and Press Arm powerful pneumatic helper systems — standard.	\$10,160



LEVER-NO-LEVER

The patented **LEVER-NO-LEVER** manual mount/demount system is a truly unique technology in the market. **LNL** can work with or without a bead lifting lever. The **LEVER-NO-LEVER** solution, a Giuliano patented concept, enables you to quickly, safely, and easily turn your tire changer with a high-productive leverless mounting head into a conventional tire machine with a lever mode. This can be necessary, for example, when handling soft tires that normally don't need leverless mounting.

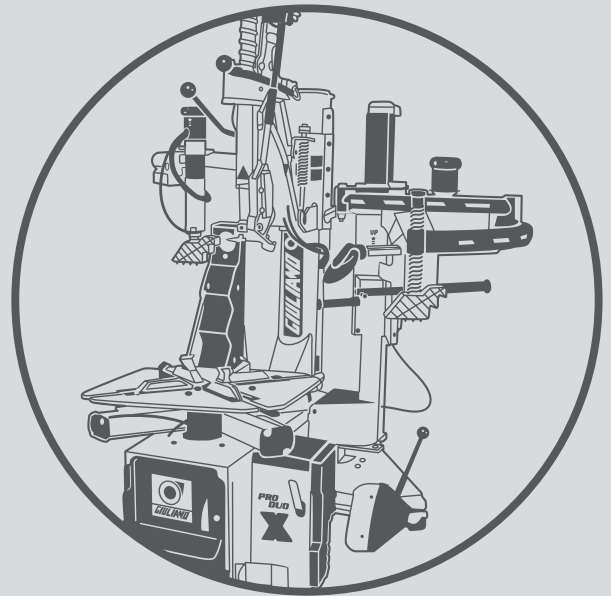
The unit allows for the insertion of the tool between the rim and the tire with a step-by-step procedure to make the demounting operations easier. The device is actuated by a pneumatic cylinder and controlled by a simple lever switch.

By operating an additional control handle, you can manually switch to work in **NO-LEVER** mode or traditional mode using the tire lever. This feature is standard for **T-REC, S122, and S121** models and can be installed as an option on the rest of the lineup. **The unit comes with a five-year warranty.**

PAR-MOVE concept models

Giuliano Tire Changers

<p>[Part# YCG512.R323.1M] SX119 PRO GT automatic PAR-MOVE X-Power table-top tire changer. 110V-1ph-60Hz, 1 speed. Clamping inside/outside 10"–27"/12"–29", Max tire diam./width 43"/16". PRO: HP119 Additional auxiliary helper system — standard.</p>	<p>\$9,230</p>
<p>[Part# YCG512.R343.1M] SX119 PRO DUO GT automatic PAR-MOVE X-Power table-top tire changer. 110V-1ph-60Hz, 1 speed. Clamping inside/outside 10"–27"/12"–29", Max tire diam./width 43"/16". PRO: HP119 Additional auxiliary helper system & BP1 PLUS pneumatic bead pressing arm — standard.</p>	<p>\$10,370</p>
<p>[Part# YCG512.R322.1M] SX119 PRO CP automatic PAR-MOVE center clamp tire changer. 110V-1ph-60Hz, 1 speed. Rim clamping range 12"–30", Max tire diam./width 43"/15". PRO: HP119 Additional auxiliary helper system — standard.</p>	<p>\$8,360</p>
<p>[Part# YCG512.R342.1M] SX119 PRO DUO CP automatic PAR-MOVE center clamp tire changer. 110V-1ph-60Hz, 1 speed. Rim clamping range 12"–30", Max tire diam./width 43"/15". PRO: HP119 Additional auxiliary helper system & BP1 PLUS pneumatic bead pressing arm — standard.</p>	<p>\$9,500</p>



POWER X CLAMPING

The only clamping system that provides **double clamping power on the jaws** and **almost endless durability** and reliability of the tire changer turntable. Thanks to the rack-sliding system, the slide movement is always straight, eliminating all the inconvenience related to jaw/slide play.

SMART BLADE SYSTEM

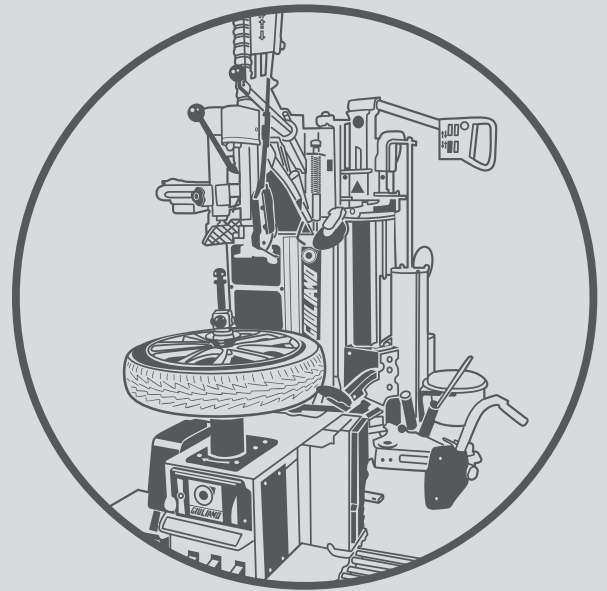
SBS remembers both the starting and finishing positions of the bead breaker blade and features the patented **PO SYSTEM**, which automatically returns the blade to the starting position after penetration. This prevents the blade from getting stuck in the rim during the bead breaking process, making the operation faster and safer.

BUILT-IN AIR TANK

Vertical tower with built-in air tank - convenient and space saving solution in tire service industry.

PAR-MOVE concept high performance automatic changers Giuliano Tire Changers

<p>[Part# YCG512.R422.1M] S121 automatic PAR-MOVE center clamp tire changer. LNL — lever-no-lever mounting head. 110V-1ph-60Hz, 1 speed. Clamping central 12"–30", Max tire diam./width 47"/16". Double arm/disk air operated bead breaker system & BP1 PLUS pneumatic bead pressing arm.</p>	<p>\$14,480</p>
<p>[Part# YCG512.R522.1I] S122 automatic PAR-MOVE center clamp tire changer. LNL — lever-no-lever mounting head. 220V-1ph-50/60Hz, 2 speed. Clamping central 12"–30", Max tire diam./width 47"/16". Double arm/disk air operated bead breaker system & bead loosener shovel & BP1 PLUS pneumatic bead pressing arm.</p>	<p>\$17,770</p>
<p>[Part# YCG512.R620.1I] T-REC super-automatic electro-hydraulic leverless tire changer, PAR-MOVE concept, with fully automated bead-loosening/tyre-demounting cycle. 220V-1ph-50/60Hz. Center Clamp Chuck rotation by motoinverter or hydraulic. Clamping central 12"–30", Max tire diam./width 47"/16".</p>	<p>\$36,750</p>



SMART LOCK

The fastest manual wheel clamping system on a spindle chuck in the industry. The expanding nut [Giuliano patent] requires only a 90° turn of the knob after dropping the shaft into the center hole to achieve a complete, safe, and reliable wheel clamping without the need for tricky hooking.

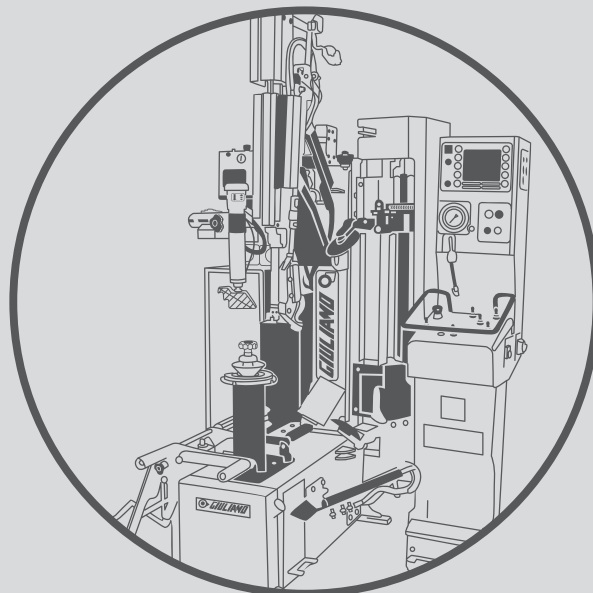
CENTER DRIVEN CONCEPT

The system is used on models with an air-operated double arm/disk bead loosener system. The arc movement of the bead breaker disks allows them to intentionally work in a misaligned position with the center hole of the rim, ensuring a faster and more effective penetration towards the center of the rim during normal clockwise rotation. The misalignment of the disks generates a torque that results in complete and immediate bead loosening, reducing the bead breaking time to a single turn. This system is standard on the **T-REC, S122, and S121** tire changers.

ACCESSORIES

Giuliano Tire Changers

[Part# YCG256.R934.0A] PRESS ARM Additional auxiliary pneumatic helper system for MAXI PRO models.	\$1,290
[Part# YCG256.R745.0A] HELP MAXI Additional auxiliary helper system for MAXI PRO models	\$995
[Part# YCG256.R082.0A] ATV-AD Set of 4 motorcycle wheel clamping adaptors, extra high.	\$390
[Part# YCG256.R456.0A] LTK5 Double face clamping cone, 75-145mm. For Center Post models.	\$125
[Part# YCG256.R126.0A] LTK4 TRUCK CONE KIT , 190-220mm. For Center Post models.	\$695
[Part# YCG256.R186.3P] GUN4 Tubeless Inflation kit for MAXI PRO CP models. Factory installed kit.	\$515
[Part# YCG256.R561.3P] GUN4 Tubeless inflation kit for S119, S121, S122 models. Factory installed kit.	\$515
[Part# YCG256.R466.0A] FRR QUICK Reverse mounted wheel clamping adaptor for Center Post models	\$1,225
[Part# YCG256.R825.1A] WLS Wheel Lift for S228, MAXI PRO, S119 models	\$1,020
[Part# YCG256.R945.1A] WL4 Wheel Lift for S121 models	\$995
[Part# YCG256.R639.0A] LNL Lever - NO - Lever kit for tilt-back tire changers (S228, SX228). Factory installed kit.	\$2,020
[Part# YCG256.R862.0A] LNL Leverless kit for Swing arm tire and and PAR-MOVE changers (Maxi Pro, S119). Factory installed kit.	\$1,635
[Part# YCG200.R288.0A] Operating voltage option 220V-1ph-50/60Hz, 2 speed (except T-REC & S122 models)	\$145
[Part# YCG200.R290.0A] Operating voltage option 110V-1ph-60Hz, 2 speed (except T-REC models)	\$330

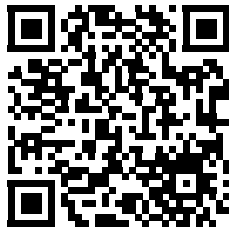


PAR-MOVE concept

The new working concept is based on an articulated **parallelogram operating arm**, allowing for ergonomic, smooth, and effortless positioning and locking of the arm. The patented memory system keeps track of the working position (diameter and width of the rim) and operates on a full set of similar wheels through pedal control. Once the operating arm is locked in the working position, the mounting tool automatically moves up and backward to grant the correct distance from the rim.

This parallelogram technology involves no sliding parts. The articulated parallelogram movement of the operating arm uses special joints to avoid excessive mechanical play and reduce any flex of the mounting tool in any direction. Thorough structural stress testing has proven the **PAR-MOVE** system to be much more rigid and safe for wheels and tires than other traditional tire changers. The **PAR-MOVE** concept enables the tire changer to be installed against the wall, requiring no additional rear space. The space-saving articulated up-and-down movement of the parallelogram operating arm allows for the installation of auxiliary helper arms on the right, left, or both sides of the tire changer.

The **PAR-MOVE** concept lineup includes the **T-REC, S122, S121, and S119** models. The system comes with a **five-year warranty**.



* Free US/CANADA shipment

** All listed equipment made in Italy

5Y Warranty on selected parts & 2Y rest parts warranty.

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