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GENERAL TERMS OF SALE OF GIULIANO INDUSTRIAL S.p.A.

Save possible exceptions specifically agreed upon in written form, the present general terms of sale regulate present and future sales contracts between GIULIANO INDUSTRIAL S.p.A., head offices located in Correggio, Via Modena, 38 and the purchasers of its products included in current catalogues.

The reference to commercial terms (ex factory, FOB, CIF, etc.) must be interpreted as per the text in force at the time of contract signing, namely the Incoterms of the International Chamber of Commerce.

Each reference to lists of the GIULIANO INDUSTRIAL S.p.A. has to be understood as per those valid at the time of the purchasing with unit prices of each product ex works, closed packing; current list is available on CD-ROM and at the website www.giuliano-automotive.com.

1. CREATION AND PURPOSE OF THE CONTRACT

The offer by GIULIANO INDUSTRIAL S.p.A. has to be intended as definite and irrevocable only if GIULIANO INDUSTRIAL S.p.A. defines it as such in writing and includes a specific term of validity of the clause.

All offers submitted by agents, representatives and trade assistants of the GIULIANO INDUSTRIAL S.p.A. are not binding for the company until the company itself confirms them through a fax.

The purchaser's order will have to quote the code of the model or the particular that is going to be acquired according to what is envisaged in the lists of the GIULIANO INDUSTRIAL S.p.A. — With reference to orders concerning spare parts, the purchaser will have to specify the type of machine for which the spare part is requested and its registration number; if spare parts are to be sent by mail, a fixed minimum expense equal to 25.82 euro will be charged.

GIULIANO INDUSTRIAL S.p.A. will send to the customer the confirmation of the order with the code number, the description, the price and the delivery date which is approximate and not binding for GIULIANO INDUSTRIAL S.p.A., as specified in the following art 5). The purchaser will have to check the above-mentioned data and inform GIULIANO INDUSTRIAL S.p.A. on possible mistakes or omissions not later than 48 hours; after such term, the order is then considered settled and the contract agreed at current general terms of sale.

The signing of a contract by the purchaser, no matter how it occurred, will imply in any case his agreement to current general terms of sale. If the offer or the acceptance by the purchaser are referred to a sample manufactured by GIULIANO INDUSTRIAL S.p.A. and except different written agreement, it becomes clear that, in the whole supply, it is bound to its characteristics only within the limits of a reasonable approximation. Current prices are those indicated in the lists of GIULIANO INDUSTRIAL S.p.A. valid at the time of the purchase with relevant limits which are then indicated and even referred to delivery procedures.

Terms of payment are those foreseen for each order and must be considered as definite and unbreakable, except for different provisions by GIULIANO

INDUSTRIAL S.p.A. - If the payment is split, the non-payment of one of the agreed instalments will involve loss of the term according to art. 1186 of the civil code, except what envisaged in art. 7) on conditional conditions. Should any fortuitous event or force majeure occur, GIULIANO INDUSTRIAL S.p.A. has the right to cancel its commitments or postpone their fulfilments terms without the purchaser may demand any compensation or claim any right.

2. GUARANTEE

GIULIANO INDUSTRIAL S.p.A. guarantee the conformity of supplied products if compared to what expressly indicated in the agreement. The guarantee for flaws is limited only to products defects stemming from design, material and construction anomalies that can be attributable to GIULIANO INDUSTRIAL S.p.A. and cannot be applied — at the exclusive and final judgment of GIULIANO INDUSTRIAL S.p.A. - if the purchaser does not show that the use, maintenance and preservation of products were correctly performed or if products manufactured by GIULIANO INDUSTRIAL S.p.A. are tampered with or if they underwent interventions by unauthorized personnel.

The guarantee has a limited validity, namely 24 months, starting from delivery date and it depends upon the regular report of flaws and defects made by the purchaser according to what envisaged by the following article as well as the explicit written request addressed to GIULIANO INDUSTRIAL S.p.A. asking for an intervention under guarantee conditions. Such guarantee can never exceed 24 months from invoice date by GIULIANO INDUSTRIAL S.p.A. -

Under the terms of the above-mentioned request, GIULIANO INDUSTRIAL S.p.A. as preferred can:

- supply the purchaser, free of charge and ex works, with products of the same kind and quantity as those to be found as faulty or not in conformity with what agreed;
- carry out the repair of the faulty product, at his own charge, by previous aknowledgment of the defect by GIULIANO INDUSTRIAL S.p.A. and at his unquestionable judgment. The acknowledgment of the fault and the replacement of any component will be performed at GIULIANO INDU-STRIAL S.p.A. premises, while the return of materials will occur according to the following procedures.

Each further expense different from the analysis of the defect and supply and possible replacement of the component, as farther up indicated (such as manpower, transport, etc. as a non-exhaustive example) will be charged to the purchaser or the body requesting the intervention under quarantee conditions.

All return material has to be authorized and accompanied by the relevant authorization number (R.A.N. - Return Authorization Number) assigned

by GIULIANO INDUSTRIAL S.p.A. and communicated together with the authorization. The material sent to GIULIANO INDUSTRIAL S.p.A. without the indication of R.A.N. will be refused and sent back to the sender at his expense. The RAN number must be indicated in all documents, covering letters too, as well as clearly affixed on the package. In order to obtain the authorization to return by GIULIANO INDUSTRIAL S.p.A., the applicant has to adduce reasons for the return request, stating that it is "under guarantee conditions" and indicate the type of defect quoting the type of machine and its registration number. GIULIANO INDUSTRIAL S.p.A. will or will not authorize the return of faulty material.

After the authorization by GIULIANO INDUSTRIAL S.p.A., the item is sent and invoiced with transport costs; the customer must then return the faulty item within 90 days from RAN issueing date through the following procedure:

- a) EU countries: return of the faulty item -carriage paid- with a document stating the fault, the registration number of the machine to which the item belongs and the R.A.N. number communicated to the customer by GIULIANO INDUSTRIAL S.p.A. If the fault is acknowledged by GIULIANO INDUSTRIAL S.p.A. and falls into the operative limits of the guarantee, GIULIANO INDUSTRIAL S.p.A. will send a credit note for the same price of the component and transport costs are at customer's charge;
- b) extra EU countries: return of the faulty item -carriage paid- with a regular selling invoice stating unit and total net price in euro and a document stating the type of fault, the registration number of the machine to which the component belongs and the R.A.N. number communicated to the customer by GIULIANO INDUSTRIAL S.p.A.; if GIULIANO INDUSTRIAL S.p.A. acknowledges the fault as falling into the operative limits of the guarantee, the two invoices are directly set off without including transport costs.
- c) EU countries and extra EU countries: GIULIANO INDUSTRIAL S.p.A. reserves the right not to ask the customer to return the faulty component and, upon specific authorization, will send the material under guarantee conditions without charges and without asking the return of the faulty item. In such a case, the item will be sent as a complimentary offer (EU customers are obliged to pay VAT with charging of transport costs only).

If the items that were returned with the above procedure can be repaired under guarantee conditions, as it is specified and with all limits envisaged by this clause, the repair will be free of charge.

Should that not be the case, the repair will be carried out and a debit will be charged, namely

- 30% of the value of the price indicated in the list of spare parts as for electronic cards;
- an estimate will be sent to the purchaser before starting the repair,
 for all the remaining components

In any case, transport costs will at applicant's charge.

REMARKS: in case of no-return within 90 days from RAN issueing date, the goods will not be accepted anymore and relevant invoice shall be settled. The guarantee absorbs and replaces legal guarantees for faults and differences and does not include any other possible responsibility by GIULIANO INDUSTRIAL S.p.A. stemming from supplied products; in particular, the purchaser cannot submit other requests for damage indemnification, price reduction or contract cancellation. When the guarantee has expired, no pretences towards GIULIANO INDUSTRIAL S.p.A. can be asserted.

Repair and/or replacement of components which were performed under guarantee conditions do not give rise to renewal or extension of the guarantee itself beyond the terms established by current general terms of sale. With reference to information and multimedia hardware and software products, the guarantee is valid within the limits indicated in following point 2.1. The acceptance of current general terms of sale and the installation of software, as indicated in use license, implies the total acceptance of above guarantees.

In any case, software and hardware products are not included into the guarantee if they are not supplied by GIULIANO INDUSTRIAL S.p.A. or if they are sold by GIULIANO INDUSTRIAL S.p.A. but manufactured by other different companies and software houses which will autonomously guarantee the products within the limits of use licenses and guarantees offered to products' user.

2.1 COMMERCIAL SOFTWARE AND HARDWARE GUARANTEE

The loss of data and/or programs, though been caused by intervention of assistance or repair, is not covered by the guarantee nor can it give rise to claims for damage or refunds. Final user will take care of make a daily backup copy of all software programs, data and other information filed inside the system. Moreover, the responsibility of GIULIANO INDUSTRIAL S.p.A. is excluded for any direct or indirect damage caused to people or things by defects or consequences stemming from the use or lack of use of the product itself.

GIULIANO INDUSTRIAL S.p.A. only guarantees the proper functioning of the equipment within the limits of the general guarantee as per previous point 2.

Any check will be performed only using the test prepared by GIULIANO INDUSTRIAL S.p.A. - The guarantee depends on the correct functioning of the computer and the system software (if they are not supplied by GIULIANO INDUSTRIAL S.p.A.) and the correct use of the system by the customer. Such guarantee lies in seller and/or authorized assistance center's obligation to restore efficiency through replacement and/or repair free of charge of faulty items.

The intervention is considered terminated when the product passes the tests of specifications by GIULIANO INDUSTRIAL S.p.A. as the original one. All faulty parts will be replaced with new or reconditioned ones. Faulty parts which were removed and/or the replaced equipment will be again

property of GIULIANO INDUSTRIAL S.p.A. Even in case of partial and/or total substitution of equipment, an extension of the guarantee cannot be requested as only and exclusively that issued at the time of purchase will be considered valid.

After the call of the customer to the Help desk of GIULIANO INDUSTRIAL S.p.A., a remote diagnosis of the problem is made aiming at offering -where possible- a solution by phone. In this phase, the customer can be requested to execute diagnostic programs supplied by GIULIANO INDUSTRIAL S.p.A. or checks guided by technicians.

Should that not be the case, if the defect of one item is detected, the customer will have to submit the R.A.N. request (Return Authorization Number) and send the item or the product to GIULIANO INDUSTRIAL S.p.A. The guarantee includes manpower and materials costs which are necessary to be replaced.

Transport costs are at customer expense.

Products in which the defect is detected are replaced with times and manners which are compatible with the availability of staff from GIULIANO INDUSTRIAL S.p.A., storage and/or manufacturers technical times for replacement.

Said guarantee is valid only at GIULIANO INDUSTRIAL S.p.A. main offices.

Possible interventions carried out at a different seat requested by the customer will imply the charge of transfer expenses.

The guarantee is no longer valid if

- the customer does not use the system of surge protection (it is necessary to show the purchasing invoice - valid only for commercial hardware);
- (in assistance service's unquestionable opinion) the equipment:
- was used in a way which is not consistent with instructions (wrong use);
- was tampered (software, interfaces, parts or consumables not supplied by the manufacturer's official assistance and selling network)
- was changed in any way;
- was incorrectly installed;
- the functioning or the storage is performed in an environment which does not respect the product specified values;
- an inappropriate maintenance is performed or is performed by unauthorized personnel.

The guarantee does not include

- Customer or software retrieval data
- Upgrade/Update of BIOS/drivers
- Elimination of possible viruses
- Re-installation or restoration of software and data belonging to the customer
- Installation of a new software and/or personalization of the existing one

- Diagnosis and elimination of faults and damage attributable to the use of components not approved by GIULIANO INDUSTRIAL S.p.A. and connections with equipment / peripherals not supplied by GIULIANO INDUSTRIAL S.p.A.
- Damages caused by atmospheric events (water, fire, thunderbolts, power stresses, etc.)
- Possible environnemental influences (ex. magnetic fields, etc.)
- Other events which may lead to exclude any responsibility attributable to GIULIANO INDUSTRIAL S.p.A. concerning the problem pointed out.
- Support to the customer in using or implementing the product
- Phone support
- Cases in which a clear description of the problem does not exist
- Support for parameters positioning, setting, etc.
- Support for the implementation or installation of software products
 The following products: mouse and keyboards, floppy disk drive, cables
 and CPU squanderers are components subject to wear hence they have
 the so-called "good working guarantee" and are replaced only if the fault
 becomes evident in the first 30 days from goods delivery.

The warranty granted by GIULIANO INDUSTRIAL S.p.A. on software and hardware, in any case, shall not have a value higher than the value granted by the supplier and/or manufacturer of such component.

The customer commits to install all future updating, improvements, changes, corrections and/or new versions of the programs supplied by GIULIANO INDUSTRIAL S.p.A. and accepts that otherwise the service could be totally or partially useless or ineffective.

The installation must be carried out by skilled personnel.

The assistance service, even by phone or telecommunications, will be supplied free of charge during the first installation phase and for the first 30 days; after such term, it will be performed only with previous signing of suitable separated agreements or contracts.

${\rm 3.\ CLAIMS}$

Claims on quantity, quality, colour or flaws or defects or non-conformities which the purchaser might detect upon goods delivery must be carried out by the purchaser itself under pain of loss not later than thirty days from products' arrival at destination.

Hidden flaws, defects or non-conformities must be reported under pain of loss not later than three months from delivery date.

Claims must be carried out through registered letter addressed to GIULIANO INDUSTRIAL S.p.A. and must contain all the details of flaws or the disputed differences.

If the claim is proved to be groundless, the purchaser will have to indemnify GIULIANO INDUSTRIAL S.p.A. all the expenses burdened for the assessment (travels, expert's reports, etc.).

4. MANUFACTURER'S RESPONSIBILITY

GIULIANO INDUSTRIAL S.p.A. cannot be held responsible for damage to people or things that stem from sold products unless heavy negligence in products manufacturing is proven. In no case, GIULIANO INDUSTRIAL S.p.A. cannot be held responsible for indirect or consequential damage, production or profits losses.

Except what above envisaged, the purchaser disburdens GIULIANO INDUSTRIAL S.p.A. in all actions of third parties based on responsibilities stemming from sold products and will indemnify the damage consequent to claims in question.

With reference to information and multimedia hardware and software products and manufacturer's responsibility, please refer to what indicated in use license and guarantee on products/information components and software GIULIANO INDUSTRIAL S.p.A., as per above point 2.1.

No responsibility can be ever attributed to GIULIANO INDUSTRIAL S.p.A. for hardware and software components which were not manufactured and/or designed by GIULIANO INDUSTRIAL S.p.A. but that were only supplied and sold.

The acceptance of present general terms of sale and software installation, as indicated in the use license, implies the total acceptance of responsibility by GIULIANO INDUSTRIAL S.p.A. and their limits already mentioned.

All machines made by GIULIANO INDUSTRIAL S.p.A. are equipped with devices for accidents prevention according to current legislation and are supplied together with user's manuals for operators.

GIULIANO INDUSTRIAL S.p.A. cannot be held responsible for damage to things or people caused by negligence and/or machine inappropriate use or bad or lacking operator's training on their functioning; this responsibility falls on the purchaser.

Furthermore, GIULIANO INDUSTRIAL S.p.A. cannot be held responsible for damage to things or people caused by the total or partial removal of protection or safety devices or changes performed by the purchaser without specific written approval by GIULIANO INDUSTRIAL S.p.A. or for damage stemming from incorrect items assembly -even electrical- or wrong installation of the machine if it was not performed by GIULIANO INDUSTRIAL S.p.A. or its authorized personnel.

The purchaser must immediately inform in writing GIULIANO INDUSTRIAL S.p.A. if the machine present anomalies to jeopardize plant total safety.

5. DELIVERY

Except different written agreements, the selling is made ex works.

"Delivery" means setting the ordered product at the purchaser's disposal, according to the modes and the times described below, while "Shipment" means the date when the product is actually shipped.

The terms of Delivery and Shipment requested or quoted in order confirmation must be considered as tentative and not binding for GIULIANO INDUSTRIAL S.p.A., with exclusion of any responsibility, indemnifying too, towards the purchaser if the above terms are not observed.

If the delivery of shipment is in delay, the purchaser can cancel the part of the order which has not been delivered but only after informing GIULIANO INDUSTRIAL S.p.A. through registered letter and after 15 working days have passed uselessly since the receipt of such communication.

If not differently agreed, products ex works delivery occurs through the sending of a written communication (even by fax) to the purchaser stating that products are available; the purchaser has 8 days from such communication to collect the goods.

If the purchaser does not collect products within the terms envisaged in previous paragraph, he must refund GIULIANO INDUSTRIAL S.p.A. storage costs, fixed on a lump-sum basis equal to 10% of the amount of the invoice concerning the products for every week of delay. After 30 days, GIULIANO INDUSTRIAL S.p.A. can sell products through any means on purchaser's behalf and withhold the whole price of the amount due and the expenses from the proceeds.

6. PAYMENT

Except different written agreement, the payment will have to be made together with delivery, to the Bank indicated by GIULIANO INDUSTRIAL S.p.A. Possible payments made to agents, representatives or commercial assistants of GIULIANO INDUSTRIAL S.p.A. are not considered as made until the relevant amounts are received by GIULIANO INDUSTRIAL S.p.A. - Any delay or irregularity in payments allows GIULIANO INDUSTRIAL S.p.A. to interrupt supplies or cancel current contracts even if they do not concern the payments in question, as well as the right to demand compensation for possible damage.

The agreed payments cannot be interrupted for any reason nor in case of disputes on the supply and the parties expressly agree that present relationship is regulated by the pact "solve et repete". Thus, the purchaser abstains from now from raising disputes in action or exception if he has not previously made all payments contractually agreed as well as all the others stemming from contractual relationship.

7. CONDITIONAL SALE

If the payment has to be — totally or partially — carried out after the delivery, the delivered products will still belong to GIULIANO INDUSTRIAL S.p.A. until the whole payment has been made according to art. 1523 of the civil code or the different current selling rules in force in foreign countries.

8. INTERPRETATION OR CHANGES

Each reference to price lists, general terms of sale or other material belonging to GIULIANO INDUSTRIAL S.p.A. or third parties has to be intended as referred to documents in force at the time when the reference itself is made, except when it is specified in a different way.

Possible changes of contract conditions agreed between the parties are not a novation of the contract, unless express contrary will to be put in written form.

Each future updating of lists or explanatory material and the technical

characteristics of the products made by GIULIANO INDUSTRIAL S.p.A. can be found at the website www.giuliano-automotive.com to which you can refer or can be asked to GIULIANO INDUSTRIAL S.p.A. on paper or CD-ROM.

9. PROTECTION OF PATENTS AND TRADEMARKS

The purchaser commits to disburden GIULIANO INDUSTRIAL S.p.A. from any responsibility or action that might be taken or susceptible to be taken against the seller itself under the pretext that products manufactured or modified according to specifications supplied by the purchaser and then sold to the purchaser itself do not respect the rights on patents, trademarks or other rights of any kind, even with reference to hardware and software products.

The purchaser is obliged to protect the trademarks put on products even though they are different from GIULIANO INDUSTRIAL S.p.A. -

The purchaser shall not remove or modify any brand name, commercial name, serial number, copyright notice or other reserve notice of special rights or of rights concerning the Products or the Documentation.

10. DISPUTES

For each dispute concerning or related to contracts which present general terms of sale are applied to, the Reggio Emilia court is exclusively competent.

In any case, GIULIANO INDUSTRIAL S.p.A. will have the power to act in the purchaser's court or in the different courts envisaged by the Law. Correggio, 01/01/2018

Modelificale

p. GIULIANO INDUSTRIAL S.p.A. Sole Director

Gianluca Maselli

According to art. 1342 and following of the civil code, the following points are expressly approved: 1) Creation and purpose of the contract; 2) Guarantee; 3) Claims; 4) Manufacturer's responsibility; 5) Delivery; 6) Payment; 7) Conditional sale; 9) Protection of patents and trademarks; 10) Disputes.

Rev. 06
Date: 01/01/2018

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5116 Bike

SEMI-AUTOMATIC TYRE CHANGER FOR MOTORCYCLE TYRES. COMPACT. FAST AND EASY TO USE



FUNCTIONS

- Swinging horizontal arm
- Mounting head with replaceable plastic protections
- Clamping jaws adjustable to 4 different positions: 6"-13", 10"-17", 14"-21", 17"-24"
- Tabletop specially designed for motorcycle wheels (thickness 12 mm)
- Reinforced vertical tower
- Powerful clamping cylinders provide uniform clamping
- Bead breaker arm with replaceable protectors for bead breaker shovel

BMW Code: 81 25 2 444 867 230V / 50Hz, 1 speed motor

STANDARD FEATURES

6" - 24" Rim clamping from outside Max. tyre diameter 1010 mm (39") Max. tyre width 240 mm (9,5") Bead breaker cylinder force at 10 Bar 30800 N Operating pressure 8-10 bar (145 Psi) Power supply 230V / 50 Hz Other voltages and frequencies available upon request Tabletop rotation speed 7 rpm Pre-set tyre inflating pressure 3.5 bar (50 Psi) 175 kg Net weight Max. overall dimensions 1110x960x1710mm

> The price is available on the online BMW catalogue



5226 Bike

AUTOMATIC TYRE CHANGER FOR **MOTORCYCLE TYRES**

FUNCTIONS

- . Tilting tower, sliding horizontal arm
- Mounting head with replaceable plastic protections
- Clamping jaws adjustable to 4 different positions: 6"-13", 10"-17", 14"-21", 17"-24"
- Tabletop specially designed for motorcycle wheels (thickness 12 mm)
- Reinforced vertical tower
- Powerful clamping cylinders provide uniform clamping
- Bead breaker arm with replaceable protectors for bead breaker shovel

BMW Code: 81 25 2 444 868 230V / 50Hz. 1 speed motor



STANDARD FEATURES

Rim clamping from outside 6" - 24" 1110 mm (43") Max. tyre diameter Max. tyre width 240 mm (9,5") Bead breaker cylinder force at 10 Bar 30800 N Operating pressure 8-10 bar (145 Psi) Power supply 230V / 50 Hz Other voltages and frequencies available upon request Tabletop rotation speed 7 rpm Pre-set tyre inflating pressure 3,5 bar (50 Psi) 225 kg Net weight

1170x1820x1910mm

The price is available on the online BMW catalogue

Max. overall dimensions

G = 0

BMW MOTORRAD HOMOLOGATED

BMW MOTORRAD HOMOLOGATED

official BMW channels

5810 Bike

ELECTRONIC WHEEL-BALANCER WITH LED DISPLAY



FUNCTIONS

- "AUTOMATIC START" by simply closing the wheel guard
- Static and dynamic balancing
- Huge combination of ALU, ALU-S programs
- OPTIMATCH function (Optimization of the unbalance between rim and tyre)
- Self-diagnosis
- Self-calibration
- Complete with wheel guard
- Complete with clamping adaptor for motorcycle wheels

STANDARD FEATURES

Max. wheel weight 75 kg Max. wheel diameter 900 mm Rim diameter 10" - 30" / 255-765 mm 1,5" - 20" / 40-510 mm Rim width Power supply Other voltages and frequencies available upon request 230 V / 50 Hz 6,0 s (5 3/4"x14") 15 kg Cycle time Balancing speed < 100 rpm Balancing precision ÷ 1 g 90 kg Net weight Max. overall dimensions 970x1250x1350 mm

BMW Code: 81 24 2 444 866

1701029

1701029M

The price is available on the online BMW catalogue







It can be ordered exclusively at BMW NOT AVAILABLE AT GILLLIANO

• F///4/2\

5207A

HYDRAULIC SCISSORS PLATFORM-LIFT.



Designed for motorbike-specialists.

STANDARD FEATURES

Lifting system with electro-hydraulic control unit - Max. capacity: 600 kg. - Max. height: 1200 mm. - Min. height 140 mm. - Platform dimensions: 2300x800 mm. - Retractable drive-on ramp - Side stand support (movable) - Rear wheel support (movable) - Anticrushing platform structure (CE approved)

Manual wheel locking clamp.



140 mm



S 207 A-C 400V - 3PH - 50HZ S 207 A-C 230V - 1PH - 50HZ

€ 2.990,00 € 3.040.00

SILVERLINE by NOMITY RELIDENT



The best choice for the average tyre shop with budget goal.



5L 11





SEMI-AUTOMATIC SWING ARM TYRE CHANGER FOR CAR WHEELS 10" – 24"

STANDARD FEATURES

Rim clamping from outside	10" - 22" *
Rim clamping from inside	12" - 24" *
Max. tyre diameter	1010 mm (39")
Max. tyre width	330 mm (13")
Bead breaker cylinder	20000 N
force at 10 Bar	30800 N
Operating pressure	10 bar (145 Psi)
	400V-3ph / 220V-1ph
Motor power	0,55 kW (3 ph)
Rotation speed	7 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	185 kg `
Max. overall dimensions	1240x1060x1760 mm
Power supply Motor power Rotation speed Pre-set tyre inflating pressure Net weight	400V-3ph / 220V-1ph 0,55 kW (3 ph) 7 rpm 3,5 bar (50 Psi) 185 kg

* By adjustable jaws

STANDARD ACCESSORIES For all Silverline

- \bullet Robust vertical tower, swinging horizontal arm with \hdots 35 mm operating arm
- Bead breaker double effect Cylinder ø 200 mm., made in aluminum
- Reinforced Chassis
- Tabletop thickness 12 mm
- Fitting head designed for both standard and low profiled tyre applications
 Tyre inflation by pedal (optional)
- Suitable for Tubeless tyre bead seating system (optional)
- Suitable for Press Arm Eco (optional)

0551502 0551502M 400V-3ph-50Hz, 1 speed motor 220V-1ph-50Hz, 1 speed motor

€ 1.805,00 € 1.940,00



SL 22

AUTOMATIC TILT BACK TYRE CHANGER FOR CAR WHEEL5 10" – 24"



STANDARD FEATURES

ı	Rim clamping from outside	10" - 22" *
ı	Rim clamping from inside	12" - 24" *
ı	Max. tyre diameter	1010 mm (39")
ı	Max. tyre width	390 mm (15")
	Bead breaker cylinder	30800 N
	force at 10 Bar	30000 IN
ı	Operating pressure	10 bar (145 Psi)
ı	Power supply	400V-3ph / 220V-1ph
	Motor power	0,55 kW (3 ph)
	Rotation speed	7 rpm
	Pre-set tyre inflating pressure	3,5 bar (50 Psi)
	Net weight	200 kg
	Max. overall dimensions	1240x1740x2010 mm

* By adjustable jaws

STANDARD ACCESSORIES



FUNCTIONS

- Tilting tower, sliding horizontal arm with □ 35 mm operating arm
- Bead breaker double effect Cylinder ø 200 mm., made in aluminum
- Reinforced Chassis
- Tabletop thickness 12 mm
- Fitting head designed for both standard and low profiled tyre applications
- Tyre inflation by pedal (standard)
- Suitable for HP2 dual assist arm (optional)
- Suitable for Tubeless tyre bead seating system (optional)

0652502 0652502M 400V-3ph-50Hz, 1 speed motor 220V-1ph-50Hz, 1 speed motor € 2.150,00 € 2.285,00

SL 22 PRO

AUTOMATIC TILT BACK TYRE CHANGER WITH DUAL ASSIST ARM FOR CAR WHEELS 10" – 24"









STANDARD FEATURES

Rim clamping from outside 10" - 22" * Rim clamping from inside Max. tyre diameter 12" - 24" * 1010 mm (39") Max. tyre width Bead breaker cylinder 390 mm (15") 30800 N force at 10 Bar Operating pressure 10 bar (145 Psi) Power supply 400V-3ph / 220V-1ph 0,55 kW (3 ph) Motor power Rotation speed 7 rpm Pre-set tyre inflating pressure 3,5 bar (50 Psi) 280 kg Net weight 1420x1740x2010 mm Max. overall dimensions

* By adjustable jaws

STANDARD ACCESSORIES For all Silverline models

FUNCTIONS

- Bead breaker double effect Cylinder ø 200 mm., made in aluminum
- Reinforced Chassis
- Tabletop thickness 12 mm
- Fitting head designed for both standard and low profiled tyre applications
- Tyre inflation by pedal (standard)
- Equipped with HP2 dual assist arm (standard)
- Suitable for Tubeless tyre bead seating system (optional)

0652503 0652503M 400V-3ph-50Hz, 1 speed motor 220V-1ph-50Hz, 1 speed motor € 3.450,00 € 3.585,00

5L 44

DIGITAL ELECTRONIC 2-D WHEEL BALANCER WITH LED DISPLAY





STANDARD FEATURES

Max. wheel weight 75 kg Max. wheel diameter 1100 mm 10"-30" / 255-765 mm 1,5"-20" / 40-510 mm Rim diameter Rim width 230V 1ph (50/60) Hz Power supply Cycle time 6 sec. (5 3/4"x14") 15 kg. Balancing speed < 150 rpm Balancing precision ÷ 1 g 85 kg Net weight with guard

1100x1100x1500 H mm Max. overall dimensions



FUNCTIONS

- Automatic measuring of wheel diameter and distance
- Automatic START and STOP
- Pedal brake
- Static and dynamic balancing
- Huge combination of ALU programs
- Special ALU-S program
- FES function

- OPTIMATCH function
- Self-diagnosis
- Self-calibration
- OPF function
- Complete with cones and quick clamping ring nut
 Complete with Wheel guard
- USB port for firmware updating via PC/notebook

1902714

Version 230V-1ph-50/60hz

€ 1.950,00

www.giuliano-automotive.com

SILVERL

TYRE-CHANGERS - BIKES & MOTORCYCLES



5116 Bike

SEMI-AUTOMATIC SWING ARM TYRE CHANGER FOR MOTORCYCLES, **SCOOTERS & ATV TYRES**









For motorcycle tyre specialists, servicing motorcycles, scooters and ATV tyres.

- Robust vertical tower, swinging horizontal arm with ø 36 mm operating arm
 Bead breaker double effect Cylinder ø 200 mm
- Reinforced Chassis
- Tabletop thickness 12 mm, specially designed for motorcycle wheels
 Fitting head designed for both standard and low profiled tyre applications
- Plastic protections on fitting head to avoid any damage to alloy rim
 Four motorcycle clamping jaws adjustable to 4 different positions: 6"-13", 10"-17", 14"-21", 17"-24"
 Two powerful clamping cylinders provide uniform clamping pressure
 Tyre inflation by pedal (optional)
 Suitable for Press Arm Eco (optional)

0102395 400V-3ph-50Hz, 1 speed motor 0102395M 220V-1ph-50Hz, 1 speed motor

STANDARD FEATURES

Rim clamping from outside	6" - 24"
Max. tyre diameter	1010 mm (39")
Max. tyre width	240 mm (9,5")
Bead breaker cylinder force at 10 Bar	30800 N
Operating pressure	10 bar (145 Psi)
Power supply	400V - 3 ph / 220V - 1 ph
Motor power	0,55 kW (3 ph)
Rotation speed	7 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	175 kg
Max. overall dimensions	1110x960x1710 mm

€ 2.400,00 € 2.575,00

5 226 Bike

AUTOMATIC TILT BACK TYRE CHANGER FOR MOTORCYCLES, SCOOTERS & ATV TYRES





STANDARD ACCESSORIES



For motorcycle tyre specialists, servicing motorcycles, scooters and ATV tyres.

FUNCTIONS

- Tilting tower, sliding horizontal arm with Ø 41 mm operating arm
 Bead breaker double effect Cylinder Ø 200 mm
 Reinforced Chassis
 Tabletop thickness 12 mm, specially designed for motorcycle wheels
 Fitting head designed for both standard and low profiled tyre applications
 Plastic protections on fitting head to avoid any damage to alloy rim
 Four motorcycle clamping jaws adjustable to 4 different positions: 6"-13", 10"-17",
 14"-21", 17"-24"
 Two powerful clamping cylinders provide uniform clamping pressure
 Tyre inflation by pedal (optional)
 Suitable for Press Arm Eco (optional)
 "Easy Access" extractable pedal box for quick service

0202593 400V-3ph-50Hz, 1 speed motor 0202593M 220V-1ph-50Hz, 1 speed motor

STANDARD FEATURES

	_
Rim clamping from outside	6" - 24"
Max. tyre diameter	1110 mm (43")
Max. tyre width	240 mm (9,5")
Bead breaker cylinder force at 10 Bar	30800 N
Operating pressure	10 bar (145 Psi)
Power supply	400V - 3 ph / 220V - 1 ph
Motor power	0,55 kW (3 ph)
Rotation speed	7 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	225 kg
Max. overall dimensions	1170x1820x1910 mm

€ 3.665,00 € 3.835,00

TYRE-CHANGERS - PASSENGERS' CARS



5116

SEMI-AUTOMATIC SWING ARM TYRE CHANGER





- Robust vertical tower, swinging horizontal arm with ø 41 mm operating arm
- Bead breaker double effect Cylinder ø 200 mm
- Reinforced Chassis
- Tabletop thickness 12 mm
- Fitting head designed for both standard and low profiled tyre applications
- Tyre inflation by pedal (optional)
- Suitable for Press Arm Eco (optional)
- Suitable for Tubeless tyre bead seating system (optional)
- "Easy Access" extractable pedal box for quick service

0102392 0102392M 400V-3ph-50Hz, 1 speed motor 220V-1ph-50Hz, 1 speed motor







For low-mid volume shops, garages and repair shops.

STANDARD FEATURES

Rim clamping from outside	10" - 22" *
Rim clamping from inside	12" - 24" *
Max. tyre diameter	1100 mm (43")
Max. tyre width	330 mm (13")
Bead breaker cylinder force at 10 Bar	30800 N
Operating pressure	10 bar (145 Psi)
Power supply	400V - 3 ph / 220V - 1 ph
Motor power	0,55 kW (3 ph)
Rotation speed	7 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	190 kg
Max. overall dimensions	1170x980x1760 mm

^{*} By adjustable jaws

€ 2.285,00 € 2.460,00

MAXI

RACING SEMI-AUTOMATIC SWING ARM TYRE CHANGER







For high volume tyre shops.

- Bead breaker double effect Cylinder ø 200 mm
- Reinforced Chassis
- Tabletop thickness 14 mm w/adjust. jaws
- Fitting head designed for both standard and low profiled tyre applications
- · Adjustable bead breaker with extendable arm
- Tyre inflation by pedal (optional)
- Suitable for Press Arm Maxi (optional)
- Suitable for Tubeless tyre bead seating system (optional)
- Extra-high tower for extra wide tyres, swinging horizontal arm with ø 41 mm operating arm
- "Easy Access" extractable pedal box for quick service

* By adjustable jaws

10" - 26" * 12" - 28" * Rim clamping from outside Rim clamping from inside 1200 mm (47") Max. tyre diameter Max. tyre width 390 mm (15") Bead breaker cylinder 30800 N force at 10 Bar Operating pressure 10 bar (145 Psi) 400V - 3 ph / 220V - 1 ph 0,55 kW (3 ph) Power supply Motor power Rotation speed 7 rpm Pre-set tyre inflating pressure 3,5 bar (50 Psi) Net weight 235 kg 1185x1460x2010 mm Max. overall dimensions

> € 3.350,00 € 3.510,00

STANDARD FEATURES

5 225 EV0

AUTOMATIC TILT BACK TYRE CHANGER WITH DUAL ASSIST ARM









For low-mid volume shops, garages and repair shops.

- Tilting tower, sliding horizontal arm with ø 41 mm operating arm
- Bead breaker double effect Cylinder ø 200 mm
- Reinforced Chassis
- Tabletop thickness 12 mm
- Fitting head designed for both standard and low profiled tyre applications
- Tyre inflation by pedal (optional)
- Equipped with HP light dual assist arm (standard)
- Suitable for Tubeless tyre bead seating system (optional)

0202730 400V-3ph-50Hz, 1 speed motor 0202730M 220V-1ph-50Hz, 1 speed motor

STANDARD FEATURES

22" *
24" *
mm (39")
m (15")
N
· (145 Psi)
ph
ph
W (3 ph)
r (50 Psi)
3
k1740x 2010 mm

^{*} By adjustable jaws

€ 3.580,00 € 3.750,00

5226

AUTOMATIC TILT BACK TYRE CHANGER



STANDARD ACCESSORIES

For low-mid volume shops, garages and repair shops.

FUNCTIONS

- Tilting tower, sliding horizontal arm with ø 41 mm operating arm
- Bead breaker double effect Cylinder ø 200 mm
- Reinforced Chassis
- Tabletop thickness 12 mm
- Fitting head designed for both standard and low profiled tyre applications
- Tyre inflation by pedal (optional)
- Suitable for HP2 dual assist arm (optional)
- Suitable for Tubeless tyre bead seating system (optional)
- "Easy Access" extractable pedal box for quick service

400V-3ph-50Hz, 1 speed motor 400V-3ph-50Hz, 2 speed motor, pedal control 220V-1ph-50Hz, 1 speed motor 0202380 0202383 0202380M 220V-1ph-50/60Hz, 2 speed motor, pedal control 02023801

STANDARD FEATURES

Rim clamping from outside	10" - 22" *
Rim clamping from inside	12" - 24" *
Max. tyre diameter	1100 mm (43")
Max. tyre width	390 mm (15")
Bead breaker cylinder	30800 N
force at 10 Bar	3000011
Operating pressure	10 bar (145 Psi)
Power supply	400V-3ph/400V-3ph-2 speed 220V-1ph/220V-1ph-2 speed
Motor power	0,55 kW (3 ph)
Rotation speed	7 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	225 kg
Max. overall dimensions	1170x1820x1910 mm

* By adjustable jaws

€ 2.980,00 € 3.205,00 € 3.155,00

€ 3.585,00

5226 PRO









For low-mid volume shops, garages and repair shops.

FUNCTIONS

- Tilting tower, sliding horizontal arm with ø 41 mm operating arm
- Bead breaker double effect Cylinder ø 200 mm
- Reinforced Chassis
- Tabletop thickness 12 mm
- Fitting head designed for both standard and low profiled tyre applications
- Tyre inflation by pedal (optional)
- Equipped with HP2 dual assist arm (standard)
- Suitable for Tubeless tyre bead seating system (optional)
- "Easy Access" extractable pedal box for quick service

IDARD	

Rim clamping from outside	10" - 22" *
Rim clamping from inside	12" - 24" *
Max. tyre diameter	1100 mm (43")
Max. tyre width	390 mm (15")
Bead breaker cylinder force at 10 Bar	30800 N
Operating pressure	10 bar (145 Psi)
Power supply	400V-3ph/400V-3ph-2 speed 220V-1ph/220V-1ph-2 speed
Motor power	0,55 kW (3 ph)
Rotation speed	7 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	310 kg
Max. overall dimensions	1590x1820x1910 mm

* By adjustable jaws

 0202388
 400V-3ph-50Hz, 1 speed motor
 € 4.175,00

 0202390
 400V-3ph-50Hz, 2 speed motor, pedal control
 € 4.400,00

 0202388M
 220V-1ph-50Hz, 1 speed motor
 € 4.350,00

 0202388I
 220V-1ph-50/60Hz, 2 speed motor, pedal control
 € 4.780,00

*5*228

RACING SUPER-AUTOMATIC TILT BACK TYRE CHANGER







For high volume tyre shops.

FUNCTIONS

- Tilting tower, sliding horizontal arm with ø 41 mm operating arm
- Bead breaker double effect Cylinder ø 200 mm
- Reinforced Chassis and Tower
- Tabletop thickness 14 mm w/adjust. jaws (Giuliano Patent)
- Fitting head designed for both standard and low profiled tyre applications
- Double rotation speed by pedal
- Tyre inflation by pedal (standard)
- Adjustable bead breaker shovel angle
- Suitable for Help, Press Arm or HP2 assist arms (optional)
- Suitable for Tubeless tyre bead seating system (optional)
- "Easy Access" extractable pedal box for quick service
- PO System, Giuliano patent, for granting no BB shovel stuck into the rim
- Robotic pipe for operating arm positioning/lock

STANDARD FEATURES	
SIMINDARE	
Rim clamping from outside	10" - 26" *
Rim clamping from inside	12" - 28" *
Max. tyre diameter	1100 mm (43")
Max. tyre width	415 mm (16")
Bead breaker cylinder force at 10 Bar	30800 N
Operating pressure	10 bar (145 Psi)
Power supply	400V-3ph-2 speed 220V-1ph/220V-1ph-2 speed
Motor power	0,8 / 1,1 kW (3 ph)
Rotation speed	7 - 14 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	270 kg
Max. overall dimensions	1170x1890x2040 mm

By adjustable jaws

 0202366
 400V-3ph-50Hz, 2 speed motor, pedal control
 € 4.180,00

 0202366M
 220V-1ph-50Hz, 1 speed motor
 € 4.285,00

 0202366I
 220V-1ph-50/60Hz, 2 speed motor, pedal control
 € 4.540,00

5228 COMBI

AUTOMATIC TILT-BACK PROFESSIONAL TYRE CHANGER WITI









For high volume tyre shops, servicing racing, run flat and UHP tyres.

FUNCTIONS

- Tilting tower, sliding horizontal arm with ø 41 mm operating arm
- Bead breaker double effect Cylinder ø 200 mm
- Reinforced Chassis and Tower
- Tabletop thickness 14 mm
- Fitting head designed for both standard and low profiled tyre applications
- Double rotation speed by pedal
- Tyre inflation by pedal (standard)
- Equipped with HP Light dual assist arm (standard)
- Suitable for Tubeless tyre bead seating system (optional)
- "Easy Access" extractable pedal box for quick service

STANDARD FEATURES

	Rim clamping from outside	10" - 24" *
	Rim clamping from inside	12" - 26" *
	Max. tyre diameter	1100 mm (43")
	Max. tyre width	415 mm (16")
	Bead breaker cylinder	30800 N
	force at 10 Bar	30000 N
	Operating pressure	10 bar (145 Psi)
	Power supply	400V-3ph-2 speed
	* * *	220V-1ph
	Motor power	0,8 / 1,1 kW (3 ph)
	Rotation speed	7 - 14 rpm
	Pre-set tyre inflating pressure	3,5 bar (50 Psi)
	Net weight	350 kg
	Max. overall dimensions	1590x1890x2040 mm

By adjustable jaws

0202742 400V-3ph-50Hz, 2 speed motor, pedal control 0202742M 220V-1ph-50Hz, 1 speed motor

€ 4.750,00 € 4.855,00

5228 PRO

RACING SUPER-AUTOMATIC TILT BACK TYRE CHANGER WITH DUAL ASSIST ARM







STANDARD ACCESSORIES



For high volume tyre shops, servicing racing, run flat and UHP tyres.

FUNCTIONS

- Tilting tower, sliding horizontal arm with ø 41 mm operating arm
- Bead breaker double effect Cylinder ø 200 mm
- Reinforced Chassis and Tower
- Tabletop thickness 14 mm w/adjust. jaws (Giuliano Patent)
- Fitting head designed for both standard and low profiled tyre applications
- Double rotation speed by pedal
- Tyre inflation by pedal (standard)
- Adjustable bead breaker shovel angle
- Equipped with HP2 dual assist arm (standard) and storage box
- Suitable for Tubeless tyre bead seating system (optional)
- "Easy Access" extractable pedal box for quick service
- PO System, Giuliano patent, for granting no BB shovel stuck into the rim
- Robotic pipe for operating arm positioning/lock

STANDARD FEATURES

^	SIAMUAND I LAICHLS	
	Rim clamping from outside	10" - 26" *
	Rim clamping from inside	12" - 28" *
	Max. tyre diameter	1100 mm (43")
	Max. tyre width	415 mm (16")
	Bead breaker cylinder	30800 N
	force at 10 Bar	0000011
	Operating pressure	10 bar (145 Psi)
	Power supply	400V-3ph-2 speed 220V-1ph/220V-1ph-2 speed
	Motor power	0,8 / 1,1 kW (3 ph)
	Rotation speed	7 - 14 rpm
	Pre-set tyre inflating pressure	3,5 bar (50 Psi)
	Net weight	360 kg
	Max. overall dimensions	1590x1890x2040 mm
	·	

By adjustable jaws

0202369 400V-3ph-50Hz, 2 speed motor, pedal control 0202369M 220V-1ph-50Hz, 1 speed motor

220V-1ph-50/60Hz, 2 speed motor, pedal control 02023691

€ 5.340,00 € 5.445,00 € 5.700.00

5228 PRO L-N-L

RACING SUPER-AUTOMATIC LEVER - NO LEVER TILT BACK











For high volume tyre shops, servicing racing, run flat and UHP tyres.

FUNCTIONS

0202645

- Tilting tower, sliding horizontal arm with Ø 41 mm operating arm
 Bead breaker double effect Cylinder Ø 200 mm
- Reinforced Chassis and Tower
- Reinforced Chassis and Tower

 Equipped with LeverNoLever tyre mounting/demounting system (Giuliano Patent)

 Tabletop thickness 14 mm w/adjust. jaws (Giuliano Patent)

 Double rotation speed by pedal

 Tyre inflation by pedal (standard)

 Adjustable bead breaker shovel angle

 Equipped with HP2 dual assist arm (standard) and storage box

 Suitable for Tubeless tyre bead scatting system (optional)

- Suitable for Tubeless tyre bead seating system (optional)
 "Easy Access" extractable pedal box for quick service
 PO System, Giuliano patent, for granting no BB shovel stuck into the rim
 Robotic pipe for operating arm positioning/lock

400V-3ph-50Hz, 2 speed motor, pedal control

220V-1ph-50Hz, 1 speed motor 0202645M

220V-1ph-50/60Hz, 2 speed motor, pedal control 02026451

STANDARD FEATURES

Rim clamping from outside	10" - 26" *
Rim clamping from inside	12" - 28" *
Max. tyre diameter	1100 mm (43")
Max. tyre width	415 mm (16")
Bead breaker cylinder	30800 N
force at 10 Bar	30000 N
Operating pressure	10 bar (145 Psi)
Power supply	400V-3ph-2 speed 220V-1ph/220V-1ph-2 speed
Motor power	0,8 / 1,1 kW (3 ph)
Rotation speed	7 - 14 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	379 kg
Max. overall dimensions	1590x1890x2160 mm

* Bv adiustable iaws

€ 7.305,00

€ 6.945,00

€ 7.055,00

5228 PRO DUO

RACING SUPER-AUTOMATIC TILT BACK TYRE CHANGER WITH COMBINED TWO ASSIST ARMS





For high volume tyre shops, servicing racing, run flat and UHP tyres.

FUNCTIONS

- Tilting tower, sliding horizontal arm with ø 41 mm operating arm
 Bead breaker double effect Cylinder ø 200 mm

- Reinforced Chassis and Tower
 Tabletop thickness 14 mm w/adjust. jaws (Giuliano Patent)
 Fitting head designed for both standard and low profiled tyre applications
 Double rotation speed by pedal

- Tyre inflation by pedal (standard)
 Adjustable bead breaker shovel angle
 Equipped with Help and Press Arm (standard)

- Suitable for Tubeless tyre bead seating system (optional)
 "Easy Access" extractable pedal box for quick service
 PO System, Giuliano patent, for granting no BB shovel stuck into the rim
 Robotic pipe for operating arm positioning/lock

Rim clamping from outside	10" - 26" *
Rim clamping from inside	12" - 28" *
Max. tyre diameter	1100 mm (43")
Max. tyre width	415 mm (16")
Bead breaker cylinder	30800 N
force at 10 Bar	30800 N
Operating pressure	10 bar (145 Psi)
Power supply	400V-3ph-2 speed
'''	220V-1ph/220V-1ph-2 speed
Motor power	0,8 / 1,1 kW (3 ph)
Rotation speed	7 - 14 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	390 kg
Max. overall dimensions	1950x1890x2040 mm
40 0 111 1	

* By adjustable jaws

0202387 400V-3ph-50Hz, 2 speed motor, pedal control € 6.420,00 0202387M 220V-1ph-50Hz, 1 speed motor € 6.530,00 220V-1ph-50/60Hz, 2 speed motor, pedal control 02023871 € 6.780.00

5228 PRO DUO L-N-L

RACING SUPER-AUTOMATIC LEVER - NO LEVER TILT BACK









For high volume tyre shops, servicing racing, run flat and UHP tyres.



- Tilting tower, sliding horizontal arm with Ø 41 mm operating arm
 Bead breaker double effect Cylinder Ø 200 mm
- Reinforced Chassis and Tower
- Equipped with LeverNoLever tyre mounting/demounting system (Giuliano Patent)
 Tabletop thickness 14 mm w/adjust. jaws (Giuliano Patent)
 Double rotation speed by pedal
 Tyre inflation by pedal (standard)
 Adjustable bead breaker shovel angle
 Equipped with Help and Press Arm (standard)
 Suitable for Tubology tyre bood specified system (optional)

- Suitable for Tubeless tyre bead seating system (optional)
 "Easy Access" extractable pedal box for quick service
 PO System, Giuliano patent, for granting no BB shovel stuck into the rim
 Robotic pipe for operating arm positioning/lock

400V-3ph-50Hz, 2 speed motor, pedal control 220V-1ph-50Hz, 1 speed motor $\,$

0202667M 220V-1ph-50/60Hz, 2 speed motor, pedal control 02026671

STANDARD FEATURES

Rim clamping from outside	10" - 26" *
Rim clamping from inside	12" - 28" *
Max. tyre diameter	1100 mm (43")
Max. tyre width	415 mm (16")
Bead breaker cylinder force at 10 Bar	30800 N
Operating pressure	10 bar (145 Psi)
Power supply	400V-3ph-2 speed 220V-1ph/220V-1ph-2 speed
Motor power	0,8 / 1,1 kW (3 ph)
Rotation speed	7 - 14 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	409 kg

By adjustable jaws

Max. overall dimensions

€ 8.025,00 € 8.135,00

€ 8.385,00

5234

0202667

HIGH PERFORMANCE SUPER-AUTOMATIC TILT BACK TYRE CHANGER WITH COMBINED TWO ASSIST ARMS







1950x1890x2160 mm

For high volume tyre shops, and tyre specialists, servicing racing, run flat and UHP tyres.

FUNCTIONS

- Tilting tower, sliding horizontal arm with ø 41 mm operating arm
 Bead breaker double effect Cylinder ø 200 mm
 Reinforced Chassis and Tower

- Tabletop thickness 14 mm w/adjust. jaws (Giuliano Patent)
 Fitting head designed for both standard and low profiled tyre applications
 Double rotation speed by pedal
 Tyre inflation by pedal (standard)
 Patented SBS System for bead breaker shovel travel memory

- Equipped with Help and Press Arm (standard)

- Suitable for Tubeless tyre bead seating system (optional)
 "Easy Access" extractable pedal box for quick service
 Adjustable bead breaker shovel angle
 QuadraLock system for total stiff locking of horizontal and operating arm
- PO System, Giuliano patent, for granting no BB shovel stuck into the rim
- Robotic pipe for operating arm positioning/lock
 Suitable for Wheel Lifter (optional)

STANDARD FEATURES

Rim clamping from outside	10" - 26" *
Rim clamping from inside	12" - 28" *
Max. tyre diameter	1120 mm (44")
Max. tyre width	406 mm (16")
Bead breaker cylinder	30800 N
force at 10 Bar	30000 N
Operating pressure	10 bar (145 Psi)
Power supply	400V-3ph-2 speed
1 Ower Supply	220V-1ph/220V-1ph-2 speed
Motor power	0,8 / 1,1 kW (3 ph)
Rotation speed	7 - 14 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	405 kg
Max. overall dimensions	2000x1940x2190 mm

Bv adiustable iaws

400V-3ph-50Hz, 2 speed motor, pedal control 0202275 220V-1ph-50/60Hz, 2 speed motor, pedal control 02022751

€ 7.935.00 € 8.355,00

5234 L-N-L

HIGH PERFORMANCE SUPER-AUTOMATIC LEVER - NO LEVER TII T RACK TYRF CHANGER WITH COMBINED TWO ASSIST ARMS









For high volume tyre shops, and tyre specialists, servicing racing, run flat and UHP tyres.



FUNCTIONS

- Tilting tower, sliding horizontal arm with ø 41 mm operating arm
 Bead breaker double effect Cylinder ø 200 mm
- Reinforced Chassis and Tower
- Equipped with LeverNoLever tyre mounting/demounting system (Giuliano Patent)
 Tabletop thickness 14 mm w/adjust. jaws (Giuliano Patent)
 Double rotation speed by pedal
 Tyre inflation by pedal (standard)
 Patented SBS System for bead breaker shovel travel memory

- Equipped with Help and Press Arm (standard)
- Suitable for Tubeless tyre bead seating system (optional)
- "Easy Access" extractable pedal box for quick service

- Adjustable bead breaker shovel angle
 QuadraLock system for total stiff locking of horizontal and operating arm
 PO System, Giuliano patent, for granting no BB shovel stuck into the rim
 Robotic pipe for operating arm positioning/lock
 Suitable for Wheel Lifter (optional)

STANDARD FEATURES

ı		
ı	Rim clamping from outside	10" - 26" *
I	Rim clamping from inside	12" - 28" *
ı	Max. tyre diameter	1120 mm (44")
ı	Max. tyre width	406 mm (16")
	Bead breaker cylinder force at 10 Bar	30800 N
	Operating pressure	10 bar (145 Psi)
	Power supply	400V-3ph-2 speed 220V-1ph/220V-1ph-2 speed
ı	Motor power	0,8 / 1,1 kW (3 ph)
I	Rotation speed	7 - 14 rpm
I	Pre-set tyre inflating pressure	3,5 bar (50 Psi)
ı	Net weight	424 kg
	Max. overall dimensions	2000x1940x2190 mm

By adjustable jaws

0202668 400V-3ph-50Hz, 2 speed motor, pedal control 02026681 220V-1ph-50/60Hz, 2 speed motor, pedal control € 9.495,00 € 9.915,00

NCE SUPER-AUTOMATIC TILT BACK TYRE CHANGER WITH DUAL ASSIST ARM









For high volume tyre shops, and tyre specialists, servicing racing, run flat and UHP tyres.

FUNCTIONS

- Tilting tower, sliding horizontal arm with ø 41 mm operating arm
 Bead breaker double effect Cylinder ø 200 mm
- Reinforced Chassis and Tower
- Tabletop thickness 12 mm w/POWER X four cylinders clamping system (Giuliano Patent)
- Fitting head designed for both standard and low profiled tyre applications

- Double rotation speed by pedal
 Tyre inflation by pedal (standard)
 Patented SBS System for bead breaker shovel travel memory
 Equipped with HP2 dual assist arm (standard) and storage box
- Suitable for Tubeless tyre bead seating system (optional)

- "Easy Access" extractable pedal box for quick service
 Adjustable bead breaker shovel angle
 QuadraLock system for total stiff locking of horizontal and operating arm
 PO System, Giuliano patent, for granting no BB shovel stuck into the rim
 Robotic pipe for operating arm positioning/lock Suitable for Wheel Lifter (optional)

STANDARD FEATURES

Rim clamping from outside 10" - 26" 12" - 28" Rim clamping from inside Max. tyre diameter 1120 mm (44") Max. tyre width 406 mm (16") Bead breaker cylinder 30800 N force at 10 Bar Operating pressure 10 bar (145 Psi) 400V-3ph-2 speed Power supply 220V-1ph/220V-1ph-2 speed Motor power 0,8 / 1,1 kW (3 ph) Rotation speed 7 - 14 rpm Pre-set tyre inflating pressure 3,5 bar (50 Psi) 390 kg 1710x1940x2190 mm Net weight Max. overall dimensions

0202345 02023451 400V-3ph-50Hz, 2 speed motor, pedal control 220V-1ph-50/60Hz, 2 speed motor, pedal control € 7.565,00 € 7.915.00

5X234 L-N-L

HIGH PERFORMANCE SUPER-AUTOMATIC LEVER - NO LEVER TILT BACK TYRE CHANGER WITH DUAL ASSIST ARM





STANDARD FEATURES

Rim clamping from outside Rim clamping from inside







For high volume tyre shops, and tyre specialists, servicing racing, run flat and UHP tyres.

10" - 26" 12" - 28"

FUNCTIONS

0202669

02026691

5119

- Tilting tower, sliding horizontal arm with ø 41 mm operating arm
 Bead breaker double effect Cylinder ø 200 mm
- Reinforced Chassis and Tower
- Equipped with LeverNoLever tyre mounting/demounting system (Giuliano Patent)
 Tabletop thickness 12 mm w/POWER X four cylinders clamping system (Giuliano Patent)
- Double rotation speed by pedal

- Tyre inflation by pedal (standard)
 Patented SBS System for bead breaker shovel travel memory
 Equipped with HP2 dual assist arm (standard) and storage box
 Suitable for Tubeless tyre bead seating system (optional)

- "Easy Access" extractable pedal box for quick service
 Adjustable bead breaker shovel angle
 QuadraLock system for total stiff locking of horizontal and operating arm
 PO System, Giuliano patent, for granting no BB shovel stuck into the rim
 Robotic pipe for operating arm positioning/lock
 Suitable for Wheel Lifter (optional)

400V-3ph-50Hz, 2 speed motor, pedal control 220V-1ph-50/60Hz, 2 speed motor, pedal control

1120 mm (44") Max. tyre diameter Max. tyre width 406 mm (16") Bead breaker cylinder 30800 N force at 10 Bar Operating pressure 10 bar (145 Psi) 400V-3ph-2 speed Power supply 220V-1ph/220V-1ph-2 speed Motor power 0,8 / 1,1 kW (3 ph) Rotation speed 7 - 14 rpm 3,5 bar (50 Psi) Pre-set tyre inflating pressure

Net weight 409 kg

1710x1940x2190 mm Max. overall dimensions

Work Different!





€ 9.125,00

€ 9.475,00

NR-MOVE CONCEPT HIGH PERFORMANCE SUPER-AUTOMATIC TYRE CHANGER







For high volume tyre shops.

FUNCTIONS

- Robust fixed vertical tower with innovative parallelogram operating arm (PAR-MOVE Concept).
- Bead breaker double effect Cylinder Ø 200 mm
- Reinforced Chassis. Fixed vertical tower and parallelogram operating arm makes S119 extremely robust and stiff, granting increased rigidity and eliminating all flexes.

Tabletop thickness 14 mm.

- Fitting head designed for both standard and low profiled tyre applications.
- Double rotation speed by pedal

- Tyre inflation by pedal (standard).
 Suitable for Tubeless tyre bead seating system (optional).
 "Easy Access" extractable pedal box for quick service.
 PO System, Giuliano patent, for granting no bead breaker shovel stuck into the rim during bead breaking operations.

 • Suitable for Wheel Lifter (optional)

5 STANDARD FEATURES	
	1
Rim clamping from outside	10" - 24" *
Rim clamping from inside	12" - 26" *
Max. tyre diameter	1100 mm (43")
Max. tyre width	415 mm (16")
Bead breaker cylinder	30800 N
force at 10 Bar	30800 N
Operating pressure	10 Bar (145 Psi)
Power supply	400V-3ph-2 speed
1 Ower Suppry	220V-1ph/220V-1ph-2 speed
Motor power	0,8 / 1,1 kW (3 ph)
Rotation speed	7 - 14 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	316 kg
Max. overall dimensions	1390x1310x2170 mm

* By adjustable jaws

400V-3ph-50Hz, 2 speed motor, pedal control 220V-1ph-50Hz, 1 speed motor $\,$ 0202801 0202801M

02028011 220V-1ph-50/60Hz, 2 speed motor, pedal control € 5.125,00 € 5.330,00 € 5.465,00

5119 PRO



PAR-MOVE CONCEPT HIGH PERFORMANCE SUPER-AUTOMAT







Work Different !!



For high volume tyre shops, servicing racing, run flat and UHP tyres.

FUNCTIONS

- Robust fixed vertical tower with innovative parallelogram operating arm (PAR-MOVE Concept).
- Bead breaker double effect Cylinder Ø 200 mm
- Reinforced Chassis. Fixed vertical tower and parallelogram operating arm makes S119Pro extremely robust and stiff, granting increased rigidity and eliminating all flexes.
- Tabletop thickness 14 mm.
- Tabletop trickness 14 mm.
 Fitting head designed for both standard and low profiled tyre applications.
 Double rotation speed by pedal
 Tyre inflation by pedal (standard).
 Equipped with HP119 dual assist arm (standard) and storage box.

- Suitable for Tubeless tyre bead seating system (optional).
- "Easy Access" extractable pedal box for quick service.
- PO System, Giuliano patent, for granting no bead breaker shovel stuck into the rim during bead breaking operations.

 • Suitable for Wheel Lifter (optional)

0202779

0202779M

02027791

STANDARD FEATURES

Rim clamping from outside 10" - 24" * 12" - 26" * Rim clamping from inside Max. tyre diameter 1100 mm (43") Max. tyre width 415 mm (16")

Bead breaker cylinder 30800 N force at 10 Bar Operating pressure 10 Bar (145 Psi)

400V-3ph-2 speed Power supply 220V-1ph/220V-1ph-2 speed Motor power 0,8 / 1,1 kW (3 ph)

Rotation speed 7 - 14 rpm Pre-set tyre inflating pressure 3,5 bar (50 Psi) Net weight

403 kg 1390x1310x2170 mm Max. overall dimensions

* By adjustable jaws

€ 6.580,00 € 6.785,00

€ 6.920,00

5119 PRO DUO

Work Different !!

PAR-MOVE CONCEPT HIGH PERFORMANCE SUPER-AUTOMATIC TYRE CHANGER

400V-3ph-50Hz, 2 speed motor, pedal control

220V-1ph-50/60Hz, 2 speed motor, pedal control

220V-1ph-50Hz, 1 speed motor









For high volume tyre shops, servicing racing, run flat and UHP tyres.

FUNCTIONS

- Robust fixed vertical tower with innovative parallelogram operating arm (PAR-MOVE Concept).
- Bead breaker double effect Cylinder Ø 200 mm
 Reinforced Chassis. Fixed vertical tower and parallelogram operating arm makes S119Pro Duo extremely robust and stiff, granting increased rigidity and eliminating all flexes.

 Tabletop thickness 14 mm.
- Fitting head designed for both standard and low profiled tyre applications.
- Double rotation speed by pedal
- Tyre inflation by pedal (standard).
 Equipped with BP1 Plus bead pressing arm (standard), complete with self-storage Equipped with HP119 dual assist arm (standard), complete function, GIULIANO patent.
 Equipped with HP119 dual assist arm (standard) and storage box.

- Suitable for Tubeless tyre bead seating system (optional).

 "Easy Access" extractable pedal box for quick service.

 PO System, Giuliano patent, for granting no bead breaker shovel stuck into the rim during bead breaking operations.

 Suitable for Wheel Lifter (optional)

0202791 0202791M

02027911

STANDARD FEATURES

1		
I	Rim clamping from outside	10" - 24" *
I	Rim clamping from inside	12" - 26" *
I	Max. tyre diameter	1100 mm (43")
I	Max. tyre width	415 mm (16")
I	Bead breaker cylinder	30800 N
I	force at 10 Bar	30000 N
I	Operating pressure	10 Bar (145 Psi)
	Power supply	400V-3ph-2 speed
i onoi ouppi)	220V-1ph/220V-1ph-2 speed	
I	Motor power	0,8 / 1,1 kW (3 ph)
I	Rotation speed	7 - 14 rpm
I	Pre-set tyre inflating pressure	3,5 bar (50 Psi)
I	Net weight	423 kg
١	Max. overall dimensions	1750x1310x2170 mm

€ 7.630.00 € 7.835,00 € 7.970,00

400V-3ph-50Hz, 2 speed motor, pedal control 220V-1ph-50Hz, 1 speed motor 220V-1ph-50/60Hz, 2 speed motor, pedal control

5X120 PRO DUO Work Different!!

PAR-MOVE CONCEPT HIGH PERFORMANCE SUPER-AUTOMATIC











Designed for top professional tyre specialists, and high volume tyre shops, servicing all kinds of car, racing, run flat and UHP tyres.

FUNCTIONS

- Robust fixed vertical tower with innovative parallelogram operating arm (PAR-MOVE Concept)
 Bead breaker double effect Cylinder Ø 200 mm.
 Reinforced Chassis. Fixed vertical tower and parallelogram operating arm makes SX 120 Pro Duo extremely robust and stiff, granting increased rigidity and eliminating all flexes.
 Tabletop thickness 14 mm w/POWER X four cylinders clamping system (Giuliano Patent)

- Double rotation speed by pedal (motoinverter).

 Tyre inflation by pedal (standard).

 Patented SBS System for bead breaker shovel travel memory. Adjustable bead breaker shovel angle.

 PO System, Giuliano Patent, for granting no bead breaker shovel stuck into the rim during bead breaking appropriate.
- bead breaking operations.

 Equipped with BP1 Plus bead pressing arm (standard), complete with self-storage function,
- GIULIANO patent.
- Equipped with Help 120 additional pneumatic helper tower and Box 120 Tools Storage Box (standard).

 Suitable for Wheel Lifter and tubeless tyre bead seating system (optional).

STANDARD FEATURES

10" – 26" 12" – 28" Rim clamping from outside Rim clamping from inside Max. tyre diameter 1200 mm (47") Max. tyre width 406 mm (16") Bead breaker cylinder force at 10 Bar 30800 N (3140 kg) 8-10 bar (116-145 PSI) Operating pressure Power supply 220V 1PH 50/60 HZ 0,75 KW Motor power (with motoinverter) Pre-set tyre inflating pressure 3.5 bar (50 Psi) 8 – 16 rpm Turntable rotation speed 415 Kg 1760x1250x2200 mm Net weight Max. overall dimensions

02026441

220V-1ph-50/60Hz, 2 speed motor, pedal control

€ 9.295,00

5X120 PRO DUO L-N-L Work Different!!

PAR-MOVE CONCEPT HIGH PERFORMANCE SUPER-AUTOMATIC L TYRE CHANGER WITH COMBINED TWO ASSIST ARMS









Designed for top professional tyre specialists, and high volume tyre shops, servicing all kinds of car, racing, run flat and UHP tyres.

FUNCTIONS

- Robust fixed vertical tower with innovative parallelogram operating arm (PAR-MOVE Concept)
 Bead breaker double effect Cylinder Ø 200 mm.
 Reinforced Chassis. Fixed vertical tower and parallelogram operating arm makes SX 120 PRO DUO LNL extremely robust and stiff, granting increased rigidity and eliminating all flexes.
 Tabletop thickness 14 mm w/POWER X four cylinders clamping system (Giuliano Patent)
 LeverNoLever tyre mounting/demounting system, Giuliano Patent, with combined option through patented LeverNoLever device
 Double testing aread by add (matching system)

- Double rotation speed by pedal (motoinverter).

 Tyre inflation by pedal (standard).

 Patented SBS System for bead breaker shovel travel memory. Adjustable bead breaker shovel angle.

 PO System, Giuliano patent, for granting no bead breaker shovel stuck into the rim during
- bead breaking operations.

 Equipped with BP1 Plus bead pressing arm (standard), complete with self-storage function, GIULIANO patent. • Equipped with Help 120 additional pneumatic helper tower and Box 120 Tools Storage Box
- (standard).
 Suitable for Wheel Lifter and tubeless tyre bead seating system (optional).

STANDARD FEATURES

10" - 26" 12" - 28" 1200 mm (47") Rim clamping from outside Rim clamping from inside Max. tvre diameter Max. tyre width 406 mm (16") Bead breaker cylinder force at 10 Bar 30800 N (3140 kg) Operating pressure 8-10 bar (116-145 PSI) 220V 1PH 50/60 HZ Power supply 0,75 KW Motor power (with motoinverter) Pre-set tyre inflating pressure 3,5 bar (50 Psi) Turntable rotation speed 8 - 16 rpm 434 kg Net weight Max. overall dimensions 1760x1250x2200 mm

02026341

220V-1ph-50/60Hz, 2 speed motor, pedal control

CROSSAGE EVO PLUS

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SUPER-AUTOMATIC CENTER POST LEVER - NO LEVER TYRE CHANGER











For top professional tyre specialists, servicing run flat and UHP tyres with no tool/rim contact.

Double arm/disk air operated bead breaker system

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- Bead breaker disks are slightly but purposely misaligned with the rim center for a better and faster penetration and immediate bead loosening, Center Driven Concept (GIULIANO patent)

- faster penetration and immediate bead loosening, Center Driven Concept (GIULIANO pater
 Reinforced Chassis and Tower
 Operated by pedal and control console
 Patented SMART LOCK ultra-quick wheel clamping system, through cone
 and shaft with Smart Lock nut
 Equipped with QX PLUS mount/demount system, Giuliano Patent,
 with combined option through patented Lever No Lever device.
 Double rotation speed by pedal (motoinverter)
 Tyre inflation by pedal (standard)
 Equipped with BP1 Plus bead pressing arm (standard), complete with self-storage function (Giuliano Patent)
 Ouadral ock system for total stiff locking of horizontal and operating arm
- QuadraLock system for total stiff locking of horizontal and operating arm
 Suitable for Wheel Lifter (optional)
 Suitable for Tubeless tyre bead seating system (optional)
 "Easy Access" extractable pedal box for quick service

STANDARD FEATURES

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Rim clamping range	12" - 34"
Max. tyre diameter	1200 mm (47")
Max. tyre width	406 mm (16") *
Bead breaker cylinder force at 10 Bar	12037 N
Max. wheel weight	80 kg
Operating pressure	8-10 bar (116 - 145 Psi)
Power supply	220V - 1ph
Motor power	0,75 kW - 2 speed
Rotation speed	7 - 16 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	395 kg
Max. overall dimensions	1980x1880x2300 mm

For reverse mounted wheels, variable according to rim features

€ 11.495,00

0202516I 220V-1ph-50/60Hz, 2 speed motor, pedal control

5121

Work Different !!

PAR-MOVE CONCEPT CENTER POST LEVER - NO LEVER TYRE CHANGER









STANDARD ACCESSORIES



For top professional tyre specialists, servicing run flat and UHP tyres with no tool/rim contact.

FUNCTIONS

- Robust fixed vertical tower with innovative parallelogram operating arm (PAR-MOVE Concept).
- Robust fixed vertical tower with innovative parallelogram operating arm (PAR-MOVE Concept).
 Double arm/disk air operated bead breaker system.
 Bead breaker disks are slightly but purposely misaligned with the rim center for a better and faster penetration and immediate bead loosening, Center Driven Concept (GIULIANO patent).
 Reinforced Chassis. Fixed vertical tower and parallelogram operating arm makes S121 extremely robust and stiff, granting increased rigidity and eliminating all flexes.
 Operated by pedal and control console.
 Patented SMART LOCK ultra-quick wheel clamping system, through cone and shaft with Smatt Lock put

- Patented SMART LOCK ultra-quick wheel clamping system, through cone and shaft with Smart Lock nut.

 Equipped with LeverNoLever tyre mounting/demounting system, Giuliano Patent, with combined option through patented LeverNoLever device.

 Double rotation speed by pedal (motoinverter)

 Tyre inflation by pedal (standard).

 Equipped with BP1 Plus bead pressing arm (standard), complete with self-storage function, GIULIANO patent.
- Equipped with Box 120 Tools Storage Box (standard).
 Suitable for Wheel Lifter and tubeless tyre bead seating system (optional)

STANDARD FEATURES

Rim clamping range	12" - 30"
Max. tyre diameter	1200 mm (47")
Max. tyre width	406 mm (16") *
Bead breaker cylinder force at 10 Bar	11770 N (1200 kg)
Max. wheel weight	80 kg
Operating pressure	8-10 bar (116 - 145 Psi)
Power supply	220V - 1ph
Motor power	0,75 kW - 2 speed
Rotation speed	7 - 16 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	365 kg
Max. overall dimensions	1120-1690x1280x1770-2200 mm

^{*} For reverse mounted wheels, variable according to rim features



PAR-MOVE CONCEPT CENTER POST LEVER - NO LEVER TYRE CHANGER WITH DUAL BEAD BREAKER SYSTEM









For top professional tyre specialists, servicing run flat and UHP tyres with no tool/rim contact.

12" 20"

- Robust fixed vertical tower with innovative parallelogram operating arm (PAR-MOVE Concept).

 Dual bead breaker system with air operated double arm/disk and bead breaker shovel.

 Bead breaker disks are slightly but purposely misaligned with the rim center for a better and faster penetration and immediate bead loosening, Center Driven Concept (GIULIANO patent).

 Reinforced Chassis. Fixed vertical tower and parallelogram operating arm makes S122 extremely robust and stiff, granting increased rigidity and eliminating all flexes.

 Operated by pedal and control console.

 Patented SMART LOCK ultra-quick wheel clamping system, through cone and shaft with Smart Lock nut

- Smart Lock nut.

- Smart Lock nut.

 Equipped with LeverNoLever tyre mounting/demounting system, Giuliano Patent, with combined option through patented LeverNoLever device.

 Double rotation speed by pedal (motoinverter)

 Patented SBS System for bead breaker shovel travel memory. Adjustable bead breaker shovel angle.

 PO System, Giuliano patent, for granting no bead breaker shovel stuck into the rim during bead breaking operations.

 Tyre inflation by pedal (standard).

 Equipped with BP1 Plus bead pressing arm (standard), complete with self-storage function, GIULIANO patent.

 Equipped with Box 120 Tools Storage Box (standard).

 Suitable for Wheel Lifter and tubeless tyre bead seating system (optional).

0202655I 220V-1ph-50/60Hz, 2 speed motor, pedal control

STANDARD FEATURES

Rim clamping range	12 - 30
Max. tyre diameter	1200 mm (47")
Max. tyre width	406 mm (16") *
Disks bead breaker cylinder force at 10 Bar	11770 N (1200 kg)
Shovel bead breaker cylinder force at 10 Bar	30800 N (3140 kg)
Max. wheel weight	80 kg
Operating pressure	8-10 bar (116 - 145 Psi)
Power supply	220V - 1ph
Motor power	0,75 kW - 2 speed
Rotation speed	7 - 16 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	445 kg
Max. overall dimensions	1760x1280x1770-2200 mm

^{*} For reverse mounted wheels, variable according to rim features

€ 13.970,00

You Tube

THE BOSS

SUPER-AUTOMATIC HYDRAULIC NO CONTACT LEVERLESS TYRE CHANGER





Support Ring **Bridgestone**









FUNCTIONS

- All functions hydraulic, controlled by soft touch panel
- Tyre assembly clamped in vertical position, to see and easy access both sides
- Automatic positioning of clamping chuck according to wheel size
- Fully automatic No Contact robotic finger tool for tyre fitting/removing operations
- Hydraulic spindle chuck controlled by pedal
- Tyre inflation by switch (standard)
- Equipped with Tyre Lift (standard)
- Equipped with Press Arm (standard)

Super-automatic working station for fitting/removing all kinds of car & LCV tyres with rims 10"-30".

400V-3ph-50Hz, variable speed motor, pedal control

200V-230V-3ph-50/60Hz, variable speed motor, pedal control

— PIANUAKU FEATUKES	
SI, LIED, LIED I E, II CILLS	,
Rim clamping range	10" - 30"
Max. tyre diameter	1200 mm (47")
Max. tyre width	406 mm (16") *
Bead breaker cylinder	10065 N
force at 10 Bar	12265 N
Operating pressure	130 bar (1885 Psi)
Power supply	400V - 3ph / variable speed
Hydraulic pump motor power	1,1 kW .
Clamping chuck motor power	0,75 kW
Chuck rotation speed	3 -14 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	705 kg `
Max. overall dimensions	1930x1370x1940 mm

^{*} For reverse mounted wheels, variable according to rim features

0201788











For top professional tyre specialists, servicing run flat and UHP tyres with no tool/rim contact.

AUTOMATIC AIR OPERATED NO CONTACT LEVERLESS TYRE CHANGER



FUNCTIONS

- Double arm/disk air operated bead breaker system.
- Bead breaker disks are slightly but purposely misaligned with the rim center for a better and faster penetration and immediate bead loosening, Center Driven Concept (GIULIANO patent).
- Syncronized movement of Mount and Demount tools, through Twin Lasers System setting and adjustment.
- Double rotation speed by pedal and motoinverter.
- Patented SMART LOCK ultra-quick wheel clamping system, through cone and shaft with Smart Lock nut.
- XTool No Contact leverless tyre demount device (Giuliano Patent).
- Wheel positioning through motorized clamping chuck and laser pointers (Patent pending).
- Tyre inflation by pedal (standard).
- Operated by pedal and control console with joysticks.
- Equipped with BP1 Plus bead pressing arm (standard), complete with self-storage function (GIULIANO patent).
- Suitable for Wheel Lifter and tubeless tyre bead seating system (optional)

STANDARD FEATURES

Rim clamping range	12" - 28"
Max. tyre diameter	1200 mm (47")
Max. tyre width	406 mm (16") *
Max. wheel weight	80 kg
Bead breaker cylinder force at 10 Bar	12037 N (1227 Kg)
Operating pressure	8-10 bar (116-145 Psi)
Power supply	230V - 1Ph - 50/60 Hz
Motors power	0,75 kW - 2 speed
Rotation speed	7 -16 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	561 kg
Max. overall dimensions	1800x1650x1650 mm

* For reverse mounted wheels, variable according to rim features

€ 15.320,00

02027161

220V-1ph-50/60Hz, 2 speed motor, pedal control



SUPER-AUTOMATIC ELECTRIC NO CONTACT LEVERLESS TYRE CHANGER





BMW**Approved**









- Double arm/disk bead breaker system, powered by motoinverter
 Bead breaker disks are slightly but purposely misaligned with the rim center for a better and faster penetration and immediate bead loosening, Center Driven Concept (GIULIANO patent)
 Equipped with TriTool system, syncronized tool movements for both mounting and demounting (Patent Pending)
 Double rotation speed by pedal and motoinverter
 Patented SMART LOCK ultra-quick wheel clamping system, through cone and shaft with Smart Lock nut
 All movements powered by metajoxeter

- All movements powered by motoinverter

- XTool No Contact leverless tyre demount device (Giuliano Patent).

 Wheel positioning through motorized clamping chuck and laser pointers (Patent Pending)

 Tyre inflation by pedal (standard)

 Operated by pedal and control console with joysticks

 Equipped with BP1 Plus bead pressing arm (standard), complete with self-storage function (Giuliano Patent)
- Equipped with Wheel Lifter (standard)
 Suitable for Tubeless tyre bead seating system (optional).

STANDARD FEATURES	
Rim clamping range	12" - 30"
Max. tyre diameter	1200 mm (47")
Max. tyre width	406 mm (16") *
Max. wheel weight	80 kg
Bead breaker force	6860 N (700 kg)
Operating pressure	8-10 bar (116-145 Psi)
Power supply	220V - 1ph
Motors power	0,75 kW - 2 speed
Rotation speed	7 -16 rpm
Pre-set tyre inflating pressure	3,5 bar (50 Psi)
Net weight	640 kg
Max. overall dimensions	1800x1850x1750 mm

* For reverse mounted wheels, variable according to rim features

For top professional tyre specialists, servicing run flat and UHP tyres with no tool/rim contact.

€ 18.780,00

TYRE-CHANGERS - TRUCKS & HEAVY DUTY



5554

TRUCK TYRE CHANGER 14" - 26"











For truck and bus fleets, 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 manual tilting
- Double tool (disk + finger) manual rotation
- Wheel clamping by face plate, cones and ring nut
- · Operating arm and clamping chuck arm facing each other
- All motions controlled by joysticks
- Safety switches and electric circuit breakers for both pump motor and chuck motor

STANDARD FEATURES

Rim clamping range 14" - 26" 1200 mm (47") Max. tyre diameter Max. tyre width 780 mm (30") Bead breaker force 18300 N Operating pressure 130 bar (1885 Psi) 400V - 230V 3ph * 1,1 kW (3 ph) Power supply Hydraulic pump motor power Clamping chuck motor power 1,1 kW (3 ph) Net weight 400 kg Max. tyre assembly weight 1500 kg Max. overall dimensions 1330÷1570x1500x1160 mm

€ 7.370,00 € 7.570,00

0700810 0700926 400V-3ph-50Hz, 1 speed motor 230V-3ph-60Hz, 1 speed motor

5554T

TRUCK TYRE CHANGER 14" - 26", SUITABLE FOR TUBELESS TYRES ONLY.











For truck and bus fleets, suitable for tubeless tyres only.

FUNCTIONS

- Hydraulic movement of clamping chuck holding arm (up-down)
- Hydraulic travel movement of operating arm carriage (left-right)
- Operating arm manual tilting
- Wheel clamping by face plate, cones and ring nut
- Operating arm and clamping chuck arm facing each other
- All motions controlled by joysticks
- Safety switches and electric circuit breakers for both pump motor and chuck motor
- Suitable for installation of additional extra arm + roller, for faster bead breaking, mounting and demounting operation (optional)

STANDARD FEATURES

	
Rim clamping range	14" - 26"
Max. tyre diameter	1200 mm (47")
Max. tyre width	780 mm (30")
Bead breaker force	18300 N
Operating pressure	130 bar (1885 Psi)
Power supply	400V/ 230V - 3ph *
Hydraulic pump motor power	1,1 kW (3 ph)
Clamping chuck motor power	1,1 kW (3 ph)
Net weight	380 kg
Max. tyre assembly weight	1500 kg
Max. overall dimensions	1330÷1570x1500x1160 mm

^{*} Other voltages and frequencies available upon request

€ 6.615,00 € 6.815,00

400V-3ph-50Hz, 1 speed motor 230V-3ph-60Hz, 1 speed motor

^{*} Other voltages and frequencies available upon request

⁰⁷⁰⁰⁷⁸⁴ 0700927













FUNCTIONS

- Hydraulic movement of clamping chuck holding arm (up-down)
- Hydraulic travel movement of operating arm carriage (left-right)
- Operating arm manual tilting and travelling on carriage
- Double tool (disk + finger) manual 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 ø 80 700 mm
- Clamping chuck minimum height from ground 330 mm (center)



STANDARD FEA

Rim clamping range	13" - 27"
Max. tyre diameter	1600 mm (63")
Max. tyre width	780 mm (30")
Bead breaker force	18300 N
Operating pressure	130 bar (1885 Psi)
Power supply	400V - 3ph / 2 speed *
Hydraulic pump motor power	1,1 kW .
Clamping chuck motor power	1,3 / 1,8 kW
Net weight	560 kg
Max. tyre assembly weight	1500 kg
Max. overall dimensions	1430÷1750x1550÷1740x1270 mm
\	

^{*} Other voltages and frequencies available upon request

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

0702181 0702182

400V-3ph-50Hz, 2 speed motor 230V-3ph-60Hz, 2 speed motor 400V-3ph-50Hz, 2 speed motor, control console on pivoting arm

€ 10.066.00 230V-3ph-60Hz, 2 speed motor, control console on pivoting arm € 10.266,00

0702647

0702661









€ 9.745,00

€ 9.945,00





FUNCTIONS

- Hydraulic movement of clamping chuck holding arm (up-down)
- Hydraulic travel movement of operating arm carriage (left-right)
- Operating arm manual tilting and travelling on carriage
- Hydraulic motor for clamping chuck rotation
- Wheel clamping by fully hydraulic operated jaws
 Machine installation from the side or back door of the van
- Clamping chuck holding arm tilts outside the van-door. Folds back inside the van after use
- All motions controlled by joysticks and pedal box
- Emergency safety button on control console and generator, for stopping all functions
- Rim center hole clamping range ø 80 700 mm
- Clamping chuck minimum height from ground 330 mm (according to van's floor height)
- Available in version without generator and compressor (optional)

See generator and compressor specs here below:

GENERATOR

Power - 10,6 kW / Supply - Diesel / Voltage - 230 V 1ph/400 V 3ph / Cooling - H₂O COMPRESSOR

Capacity - 100 lt / Air flow - 650 lt/min / Voltage - 230V 1ph/400V 3 ph

Also equipped with 2 air feeding plugs and hoses, complete with coilers mt. 10, plus one extra electric plug for connecting 220V-1ph outlet



Rim clamping range	13" - 27"
Max. tyre diameter	1600 mm (63")
Max. tyre width	870 mm (34")
Bead breaker cylinder force	18760 N
Rim center hole minimum clamping diameter	80 mm
Operating pressure	130 Bar (1885 Psi)
Power supply	400V - 3ph *
Hydraulic pump motor power	2,2 kW 400V 3ph
Clamping chuck motor	Hydraulic
Net weight	543 kg
Generator + Compressor net weight	416 kg
Max. tyre assembly weight	1000 kg
Max. overall dimensions	1000x1030x1580 mm
Max. overall dimensions with generator/compressor	1610x1030x1580 mm

Other voltages and frequencies available upon request

For mobile service of truck, bus and road transportation vehicle tyres, fits in most popular commercial vans. Suitable for both tube and tubeless tyres.

0702670 0702671 0702672 Complete version (incl. generator and compressor) Tyre changer and frame only Complete version, with radio control

€ 26.420,00 € 11.320,00 € 28.660.00

5551XL

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















FUNCTIONS

- Hydraulic movement of clamping chuck holding arm (up-down)
- Hydraulic travel movement of operating arm carriage (left-right)
- · Operating arm manual tilting and travelling on carriage
- Double tool (disk + finger) manual 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 ø 80 1200 mm
- Clamping chuck minimum height from ground 315 mm (center)
- Suitable for remote control installation (optional)

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

STANDARD FEATURES

Rim clamping range w/o extensions 14" - 46" Rim clamping range with 14" - 58" extensions (optional) 2300 mm (90,5") Max. tyre diameter 1100 mm (43") Max. tyre width Bead breaker force 26900 N Operating pressure 130 bar (1885 Psi) Power supply 400V - 3ph / 2 speed * 1,1 kW 1,3 / 1,8 kW Hydraulic pump motor power Clamping chuck motor power Net weight 830 kg Max. tyre assembly weight 1500 kg Max. overall dimensions 2000÷2450x1640÷2390x880÷1840

400V-3ph-50Hz, 2 speed motor 230V-3ph-60Hz, 2 speed motor 400V-3ph-50Hz, 2 speed motor, control console on pivoting arm 230V-3ph-60Hz, 2 speed motor, control console on pivoting arm 11.525,00 11.725,00 11.846,00 0702105 0702246 0702662 0702663 € 12.046.00

5551XLA

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





STANDARD FEATURES

Rim clamping range with

Hydraulic pump motor power

Clamping chuck motor power

Max. tyre assembly weight

Max. overall dimensions

extensions (optional)

Max. tyre diameter

Max. tyre width Bead breaker force

Operating pressure

Power supply

Net weight

Rim clamping range w/o extensions 14" - 46"





14" - 58"

26350 N

1,1 kW

850 kg

1500 kg

1,3 / 1,8 kW

2300 mm (90,5")

130 bar (1885 Psi)

400V - 3ph / 2 speed *

2000÷2450x1800÷2250÷880x1840

1100 mm (43")

You Tube



- 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
- Double tool (disk + finger) manual 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 ø 80 1200 mm
- Clamping chuck minimum height from ground 315 mm (center)
- Suitable for remote control installation (optional)

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

Other voltages and frequencies available upon request

400V-3ph-50Hz, 2 speed motor 230V-3ph-60Hz, 2 speed motor 400V-3ph-50Hz, 2 speed motor, control console on pivoting arm 230V-3ph-60Hz, 2 speed motor, control console on pivoting arm 0702185 0702214 13.835,00 14.035,00 0702664 € 14.156,00 0702665 € 14.356,00

Other voltages and frequencies available upon request

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















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
- 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 ø 80 1200 mm
- Clamping chuck minimum height from ground 315 mm (center)
- Suitable for remote control installation (optional)

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	130 bar (1885 Psi)
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

For truck, bus and Agriculture tyres, professional truck tyre service and high volume shops. Suitable for both tube and tubeless tyres. 0702187 400V-3ph-50Hz, 2 speed motor

0702236 230V-3ph-60Hz, 2 speed motor 400V-3ph-50Hz, 2 speed motor, control console on pivoting arm 230V-3ph-60Hz, 2 speed motor, control console on pivoting arm 0702601 0702666

You Tube

€ 16.845,00

€ 17.045,00

€ 17.176,00

€ 17.376,00

5560 PRO

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







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 ø 80 1200 mm
- Clamping chuck minimum height from ground 315 mm (center)
- Suitable for remote control installation (optional)

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

volume snops. Suitable	e for both tube and tubeless tyres.	* Other voltages and frequencies available upon request	
0702746	400V-3ph-50Hz, 2 speed motor		€ 19.750,00
0702775	230V-3ph-60Hz, 2 speed motor		€ 19.950,00
0702776	400V-3ph-50Hz, 2 speed motor, contro	ol console on pivoting arm	€ 20.085,00
0702777	230V-3ph-60Hz, 2 speed motor, contro		€ 20.285,00

STANDARD FEATURES	
Rim clamping range w/o extensions	14" - 46"
Rim clamping range with extensions (optional)	14" - 58"
Max. tyre diameter	2500 mm (98")
Max. tyre width	1500 mm (59")
Power supply	3ph, 230/400V 50 Hz*
Rim center hole minimum clamping diameter	80 mm
Hydraulic pump motor power	4,5 kW
Gearbox motor	Hydraulic
Operating pressure	130 bar (1885 Psi)
Bead breaker force	36000 N
Net weight	1055 kg
Max. tyre assembly weight	1800 kg
Clamping chuck rotation speed	1.5, 2, 3 9 rpm
Max. overall dimensions	2470÷2950x2140÷2350x970÷1900







STANDARD



SUPER-AUTOMATIC HEAVY DUTY TRUCK TYRE CHANGER 12" - 46" / 58⁻

FUNCTIONS

- Hydraulic movement of clamping chuck holding arm (up-down)
- Hydraulic travel movement of operating arm carriage (left-right)
- Operating arm and clamping chuck arm tilting in same direction, working always with 90° angle
- · Operating arm and clamping chuck arm travelling left-right simultaneously
- Double tool (disk + finger) hydraulic automatic rotation
- Wheel clamping by fully hydraulic operated jaws
- Operating arm hydraulic automatic tilting and travelling on carriage
- 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 ø 80 1200 mm
- Clamping chuck minimum height from ground 365 mm (center)
- Suitable for remote control installation (optional)

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

	SIANDAND I LAICHLS	
R	im clamping range w/o extensions	12" - 46"
R	im clamping range with xtensions (optional)	12" - 58"

Max. tyre diameter 2600 mm (102") Max. tyre width 1530 mm (60") Rim center hole minimum clamping diameter 80 mm Clamping chuck minimum height from ground 365 mm Max. Tyre Assembly weight 3 speed clamping chuck rotation 2000 kg 1 - 4 - 9 rpm 2,2 kW Chuck motor power Hydraulic pump motor power 3 kW 160 bar (2320 psi) Hydraulic pressure

3ph 400 V 50/60 Hz-3 speed* 37600 N Electric power supply Bead breaker force Net Weight 1370 Kg 2420÷3150x2350÷2600x1030÷1970 Max. overall dimensions

07026261 400V-3ph-50Hz, 3 speed motor, with motoinverter 07026121

€ 23.830,00 400V-3ph-50Hz, 3 speed motor, with motoinverter, control console on pivoting arm € 24.060,00

OPTIONAL AC	CESSORIES FOR MOTORCYCLE TYRE-CHANGERS	Code	Price EURO
	QCBM Quick release kit for S116 Bike and S226 Bike shovel, including wider bead breaker shovel for bigger motorcycle tyre applications	9238544	€ 96,00
	ATV-ADM Kit of 4 motorcycles adaptors with wider clamps, oversize height (only for S116 Bike, S226 Bike)	9215704	€ 176,00
	MOTO-ADM Kit of 4 motorcycles adaptors with wider clamps, standard height (only for S116 Bike, S226 Bike)	9215664	€ 166,00
	SHIM Kit of 4 shims for wider clamps (only for 9215664 and 9215704), only for S116 Bike, S226 Bike	9215390	€ 63,00

Other voltages and frequencies available upon request

OPTIONAL AC	CESSORIES FOR MOTORCYCLE TYRE-CHANGERS	Code	Price EURO
	QCKM Hex. bar with quick release system for motorcycle wheels mounting tools (only for S116 Bike)	9218323	€ 125,00
THE STATE OF THE S	SH5M Standard mounting tool with hub, for quick release kit (only in combination with 9218323), only for S116 Bike	9215383	€ 129,00
	PH5M Plastic mounting tool with hub, for quick release kit (only in combination with 9218323), only for S116 Bike	9215386	€ 103,00
	6"-12" mounting tool with hub, for quick release kit (only in combination with 9218323), only for S116 Bike	9215385	€ 131,00
	KH5M 4" mounting tool with hub, for quick release kit (only in combination with 9218323), only for S116 Bike	9215387	€ 91,00

OPTIONAL ACC	ESSORIES FOR CAR TYRE-CHANGERS	Code	Price EURO
	FRR QUICK Wheel clamping adaptor for reverse mounted and plastic clad wheels on center post tyre changer (only for CROSSAGE EVO PLUS, S121, S122, XBOSS, JBOSS, THE BOSS). Standard supplied with measuring caliper and two kits of pins (6 pins 70mm length; 6 pins 100mm length).	9241446	€ 966,00
rrr =	Wheel clamping kit for FRR QUICK wheel clamping adaptor, allows clamping wheels with no center hole.	9244327	€ 390,00
	Adaptor for FRR Quick fitting (only for THE BOSS)	9234475	€ 42,00
	LTK 1 Truck cone kit, allows clamping VANs and LCVs wheels with center hole diameter from 110 to 200 mm + extension (only for THE BOSS)	9217519	€ 682,00

OPTIONAL ACC	ESSORIES FOR CAR TYRE-CHANGERS	Code	Price EURO
0	LTK2 Truck cone kit, allows clamping VANs and LCVs wheels with center hole diameter from 190 to 220 mm. (only for THE BOSS)	9217525	€ 809,00
P	LTK3 Truck cone kit, allows clamping VANs and LCVs wheels with center hole diameter from 120 to 190 mm. (only for XBOSS, JBOSS, CROSSAGE EVO PLUS, S121, S122)	9219117	€ 391,00
PO	LTK4 Truck cone kit, allows clamping VANs and LCVs wheels with center hole diameter from 140 to 220 mm. (only for XBOSS, JBOSS, CROSSAGE EVO PLUS, S121, S122)	9219126	€ 546,00
	LTK5 Double face cone for light trucks, allows clamping VANs and LCVs wheels with center hole diameter from 75 to 145 mm. (only for XBOSS, JBOSS, CROSSAGE EVO PLUS, S121, S122)	9234456	€ 97,00
	LTK6 Cone for steel rims with low thickness and center hole diameter from 75 to 120 mm. (only for XBOSS, JBOSS, CROSSAGE EVO PLUS, S121, S122)	9233680	€ 50,00
	5PK 1 (Lamborghini) NYLON CONE FOR SPECIAL LAMBORGHINI WHEELS, allows clamping wheels with center hole diameter from 55 to 85 mm.	9241383	€ 51,00
	SPK 2 (Porsche) NYLON CONE FOR SPECIAL PORSCHE WHEELS, allows clamping wheels with center hole diameter from 60 to 85 mm.	9239459	€ 77,00
•	SPK 3 (BMW) NYLON CONE FOR SPECIAL BMW WHEELS, allows clamping wheels with center hole diameter from 55 to 70 mm.	9241717	€ 57,00
Approved	G-CLAMP Helps adding extra bead-pressure points on top bead while assembling it. Kit includes 2 regular and 2 extra-size G-clamps.	9217471	€ 342,00
	Additional roller tool arm for lower bead (only for S225 Evo, S228 Combi with HP light dual assist arm)	9242351	€ 128,00
	Additional bead lifting disk arm for lower bead (only for S225 Evo, S228 Combi with HP light dual assist arm)	9242740	€ 105,00

OPTIONAL ACI	CESSORIES FOR CAR TYRE-CHANGERS	Code	Price EURO
111	RJP Kit of rubber coated jaw protectors	9236282	€ 60,00
	TPP 1 Kit of nylon protectors for mounting/demounting tool (only for THE BOSS)	9217413B	€ 35,00
	TPP 2 Kit of nylon protectors for mounting tool (only for JBOSS)	9241716	€ 17,00
=000	TPP 3 Kit of nylon protectors for mounting/demounting tool (only for XBOSS)	9240644	€ 55,00
X4	T1 Kit of 4 rubber protectors for steel rims	9217472	€ 78,00
X4	T≥Kit of 4 rubber protectors for aluminium rims	9217473	€ 78,00
X4	Kit of 4 rubber protectors for aluminium rims with arched spokes	9217474	€ 78,00
D	LB Lube paste bucket, 5 kg.	9216805	€ 29,00
	CPP 1 Kit of 3 ABS protectors for cone ø 40-115 mm. (only for THE BOSS)	9217475	€ 26,00
Approved	P-BAR Plastic tyre lever for soft tyres removing operations. To be used during tyre demounting in accordance with the WDK procedure (only for XBOSS, JBOSS, CROSSAGE EVO PLUS, S121, S122)	9234455	€ 9,00
X10	CPP 2 Kit of 10 ABS protections for Smart Lock centering cone (only for XBOSS, JBOSS, CROSSAGE EVO PLUS, S121, S122)	9233318	€ 62,00
X10	FPP 1 Kit of 10 rubber protections for clamping chuck faceplate (only for XBOSS, JBOSS, CROSSAGE EVO PLUS, S121, S122)	9234454	€ 194,00

OPTIONAL ACC	ESSORIES FOR CAR TYRE-CHANGERS		Code	Price EURO
To be	PAX-KIT 1 Kit of rollers and accessories for PAX wheels (only for THE BOSS)	Approved	9217593	€ 450,00
	BSR-KIT Kit of accessories for BSR wheels (only for THE BOSS)	Support Ring SINDGESTONE Approved	9217524	€ 230,00
	AWF Air filter with pressure regulator and CE manome	eter	9213425	€ 62,00
	WL 4 Pneumatic wheel lifter for center post tyre chang Only for CROSSAGE EVO PLUS, S121, S122 Only for JBOSS	jers:	9240910 9240961	€ 784,00
	WL 5 Pneumatic wheel lifter		9242824	€ 708,00
2	BAR-G CE inflating gauge (for all models including S116 S226 Bike)	3 Bike and	9298185	€ 54,00
-	P5I-G Extra-CE inflating gauge		9299684	€ 36,00
	PED-G Pedal operated inflating device (only for S116 Bike, S226 Bike, S116, S225 Evo, S226 Pro, MAXI)	S226,	9236373	€ 240,00

OPTIONAL ACC	ESSORIES FOR CAR TYRE-CHANGERS	Code	Price EURO
3/3	GUN 1 Tubeless inflation external kit	9236658	€ 507,00
	GUN 2 Tubeless inflation external kit: Only for XBOSS Only for JBOSS	9242246 9244448	€ 570,00
	GUN 3 Tubeless inflation external kit (only for CROSSAGE EVO PLUS)	9241008	€ 362,00
	GUN 4 Tubeless inflation external kit (only for S119, S119 Pro, S119 Pro Duo SX120 Pro Duo, SX120 Pro Duo LNL, S121, S122)	9245186 9235561	€ 405,00
::	Kit of rubber protectors for clamping rims from inside using conventional jaws	9216166	€ 30,00
	MOTO-AD Kit of 4 motorcycle wheels adaptors, 6"-24", with screw lock	9235081	€ 318,00
	ATV-AD Kit of 4 adaptors for HARLEY DAVIDSON wheels, oversize height, 6"-24", with screw lock	9235082	€ 321,00
awa .	QCK Quick release kit for mounting tools (includes one plastic tool and one hub for connecting the tool delivered with the tyre-changer)	9208996	€ 190,00

OPTIONAL ACC	ESSORIES FOR CAR TYRE-CHANGERS	Code	Price EURO
	Mounting/demounting tool for soft tyres on steel wheels, including hub for connection to quick release kit (9208996)	9209086	€ 183,00
	AHS Mounting/demounting tool for arched spokes rims, including hub for connection to quick release kit (9208996)	9213611	€ 183,00
	Mounting/demounting tool for steel wheels with projecting central hub, including hub for connection to quick release kit (9208996)	9235009	€ 183,00
1	Mounting tool for 6"-12" wheels with operating arm extension (only for S225 Evo, S226, S226 Pro, S228, S228 Combi, S228 Pro, S228 Pro Duo, S234, SX234)	9212850	€ 212,00
	PATENTED OX leverless mounting device for low profiled and UHP tyres	9243338	€ 2.069,00
	QXH5 Kit of QX adaptors for connection to quick release kit (9208996)	9230814	€ 67,00
	QXCHS Kit of adaptors for installing the QX on tyre-changers other than Giuliano	9230830	€ 67,00
10	Adjusting tool, for QX, QX Plus and LNL	9232767	€ 35,00
X10	TPP 4 Kit of 10 rear plastic protections, for QX, QX Plus, LeverNoLever system	9234452	€ 35,00
X10	TPP 5 Kit of 10 front plastic protections, for QX, QX Plus, LeverNoLever system	9234453	€ 37,00
	HD Manual bead depressor	9208633	€ 133,00

OPTIONAL ACC	ESSORIES FOR CAR TYRE-CHANGERS	Code	Price EURO
	PAD Manual bead depressor with extendable travelling pad	9237711	€ 270,00
	QCB Quick release kit for motorcycle tyre bead breaker shovel (only for S116, S226, S225 Evo, S228)	9218518	€ 91,00
	HELP HELP4 additional arm to ease mounting operations of low profiled and UHP tyres Approved	9236416	€ 1.125,00
	PA PRESS ARM3 additional arm to ease mounting operations of low profiled and UHP tyres Approved	9215940	€ 1.215,00
	PA MAXI PRESS ARM MAXI additional arm to ease mounting operations of low profiled and UHP tyres (only for MAXI)	9215942	€ 1.135,00
	PA ECO PRESS ARM ECO additional arm to ease mounting operations of low profiled and UHP tyres (only for S116, S116 Bike, S226 Bike, SL11)	9236722	€ 890,00
	HP2 HP2 additional double arm to ease mounting operations of low profiled and UHP tyres (not available for Maxi) Approved	9219399	€ 1.298,00

OPTIONAL ACC	ESSORIES FOR CAR TYRE-CHANGERS		Code	Price EURO
PATENTED	BP1 PLU5 Bead pressing arm, complete with selfstorage function, GIULIANO patent. (only for S119, S119 Pro)	Approved	9245184	€ 896,00
1	CPC Pressing cone for clamping hard sidewall tyres foutside	rom	9214251	€ 44,00
≅°¿•	LIHP1 Run Flat UHP S228 Pro Duo, S228 Pro Duo LNL S234, S234LNL, SX120ProDuo, SX120ProDuoLNL	Approved	9238553 9240576	€ 442,00
	UHP2 Run Flat UHP S228 Pro, S228 Pro LNL SX234, SX234 LNL	Approved	9240572 9240575	€ 442,00
= 1	UHP3 Run Flat UHP Crossage Evo Plus, S121, S122	Approved	9240577	€ 81,00
	UHP4 Run Flat UHP S226 Pro	Approved	9240645	€ 520,00
= 0	UHP5 Run Flat UHP XBoss, JBoss	Approved	9240578	€ 81,00
	UHP6 Run Flat UHP S119Pro, S119 Pro Duo	Approved	9245051	€ 297,00
	ROLL Fixed roller plate, to ease bead breaking of heave Only for S228, S119 Only for S116, S226	yy wheels	9241924 9207933	€ 119,00

OPTIONAL ACC	ESSORIES FOR TRUCK TYRE-CHANGERS	Code	Price EURO
	TBSR 1 Roller tool for mounting / demounting tubeless truck tyres	9299274	€ 476,00
201	TBSR 1 AD Tubeless roller adaptor (only for S558, S560, S560 Pro)	9219118	€ 61,00
	TBSR ≥ Roller tool for mounting / demounting tubeless truck tyres (only for S554, S554T and S557)	9218165	€ 194,00
	EX ARM Additional tool-holder, including tubeless roller (only for S554T)	9209551	€ 430,00
	DT 1 Double mounting / demounting tool with bead levers (only for S554T)	9209552	€ 646,00
/-	DT 2 Double mounting tool with bead levers (only for S562)	9234434	€ 653,00
X4	NJP Kit of spacers for the clamping jaws, for locking wheels with various thickness of flanging	9234966	€ 80,00
7	BGL Bead guide lever (only for S551XL and S551XLA)	9299269	€ 60,00
11	DGC Pair of bead clamp. Used on wheels with split ring, they allows bead breaking of both rim and split ring.	9299273	€ 256,00

OPTIONAL ACCESSORIES FOR TRUCK TYRE-CHANGERS		Code	Price EURO
4	SGC Bead clamp with extra slide, for skidder tyre applications	9236972	€ 114,00
A 4 4 9 9	AJP Kit of clamp protections in aluminium with plastic inserts for alloy rims	9234826	€ 329,00
K.	AGC G-Clamp for alu-rims	9299271	€ 162,00
5	WGC G-Clamp with wider bead-press angle, for agriculture tyres	9219656	€ 98,00
3333	CEX Kit of 4 clamp extensions for clamping range from 47" to 58" (only for S551XL, S551XLA, S558, S560 and S560 Pro)	9235049	€ 890,00
	AD PLATE Additional platform for rim positioning on chuck (only for S551XL), when tyre is missing	9234430	€ 120,00
	RC5 1 Multichannel radio control 433 MHz (only for S551XL)	9234777	€ 2.385,00
	RC5 2 Multichannel radio control 433 MHz (only for S558)	9238588	€ 2.385,00
	RC5 3 Multichannel radio control 433 MHz (only for S551XLA and S560)	9238598	€ 2.385,00
	RC5 4 Multichannel radio control 433 MHz (only for S562)	9244141	€ 2.385,00
	RC5 5 Multichannel radio control 433 MHz (only for S560Pro)	9245135	€ 2.385,00
	Sculpting Kit, installed on truck tyre changer for mobile service allows the wheel to rotate at a reduced speed to sculpt the tyre tread using the special tool (not supplied as standard). Only for S562.	9244309	€ 283,00

WHEEL-BALANCERS - BIKES & MOTORCYCLES



5810 Bike

DIGITAL ELECTRONIC WHEEL-BALANCER WITH LED DISPLAY FOR **MOTORCYCLE WHEELS**

















FUNCTIONS

- Manual measuring of wheel diameter and distance
 Automatic START and STOP
- Static and dynamic balancing
- Huge combination of ALU programs
- Special ALU-S program
 FES function
- OPTIMATCH function
- Self-diagnosisSelf-calibration
- Complete with ProBike Eco Kit clamping adaptor for motorcycle wheels.
- Wheel guard available as optional

STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	900 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Cycle time	6,0 s (5 3/4"x14") 15 kg
Balancing speed	< 100 rpm
Balancing precision	÷ 1 g
Net weight	85 kg
Max. overall dimensions	970x480x987 mm

1902611

Version 230V-1ph-50/60hz

€ 3.070,00

WHEEL-BALANCERS - PASSENGERS' CARS

5810

DIGITAL ELECTRONIC WHEEL-BALANCER WITH LED DISPLAY











You Tube



FUNCTIONS

- Manual measuring of wheel diameter and distance
 Automatic START and STOP
 Static and dynamic balancing
 Huge combination of ALU programs

- Special ALU-S program
 FES function
 OPTIMATCH function

- Self-diagnosis
- Self-calibration
- Complete with cones and quick clamping ring nut
 Wheel guard available as optional

STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	900 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Cycle time	6,0 s (5 3/4"x14") 15 kg
Balancing speed	< 100 rpm
Balancing precision	÷ 1 g
Net weight	85 kg
Max. overall dimensions	550x480x987 mm

1902279 1902616 Version 230V-1ph-50/60hz Version110V-1ph-50/60hz

€ 2.210,00 € 2.300,00



DIGITAL ELECTRONIC 2-D WHEEL-BALANCER WITH LED DISPLAY



















FUNCTIONS

- Automatic measuring of wheel diameter and distance
- Automatic START and STOP
- Pedal brake
- Static and dynamic balancing
- Huge combination of ALU programs
- Special ALU-S program
- FES function
- OPTIMATCH function
- Self-diagnosisSelf-calibrationOPF function

- Complete with cones and quick clamping ring nut
 Complete with Wheel guard
 USB port for firmware updating via PC/notebook
 Automatic measuring of wheel width through

- SONAR LA and radial run out by SONAR (ROM) available as optional

STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Cycle time	6 sec. (5 3/4"x14") 15 kg.
Balancing speed	< 150 rpm
Balancing precision	÷ 1 g
Net weight with guard	88 kg
Max. overall dimensions	1300x1250X1455 mm

Version 230V-1ph-50/60hz Version 110V-1ph-50/60hz 1902725 1902754

€ 2.440,00 € 2.555,00

5820

DIGITAL ELECTRONIC 2-D WHEEL-BALANCER WITH ADJUSTABLE LED DISPLAY

















FUNCTIONS

- · Automatic measuring of wheel diameter and distance
- Automatic START and STOP
- Pedal brake
- · Static and dynamic balancing
- Huge combination of ALU programs
- NWN system
- Special ALU-S program
- FES function

- OPTIMATCH function
- Self-diagnosis
- Self-calibration
- OPF function
- Complete with cones and quick clamping ring nut
- Complete with Wheel guard
- · Automatic measuring of wheel width by SONAR (LA) available as optional

STANDARD FEATURES

75 kg 1100 mm 10"-30" / 255-765 mm 1,5"-20" / 40-510 mm Max. wheel weight Max. wheel diameter Rim diameter Rim width 230V 1ph (50/60) Hz Power supply Cycle time 4,7 s (5 3/4"x14") 15 kg Balancing speed < 100 rpm ÷ 0,5 g Balancing precision Net weight with guard 93 kg 1350x1150x1280÷1540 mm Max. overall dimensions

1902141 1902617 Version 230V-1ph-50/60hz Version 110V-1ph-50/60hz € 2.860,00 € 2.975,00

DIGITAL ELECTRONIC 2-D WHEEL-BALANCER WITH ADJUSTABLE LED DISPLAY,LASER LINE AND LED LIGHT





















FUNCTIONS

- Automatic measuring of wheel diameter and distance
- Automatic START and STOP
- Positioning pedal
- Static and dynamic balancing
- Huge combination of ALU programs
- NWN system
- Special ALU-S program
- FES function
- OPTIMATCH function

- Self-diagnosis

- Self-calibration
 OPF function
 Complete with cones and quick clamping ring nut
 Complete with Wheel guard
 LASER LINE for exact positioning of
- adhesive weights.
- LED light on working area
- Automatic measuring of wheel width by SONAR (LA) available as optional

STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Cycle time	4,7 s (5 3/4"x14") 15 kg
Balancing speed	< 150 rpm
Balancing precision	÷ 0,5 g
Net weight with guard	92 Kg
Max. overall dimensions	1350x1150x1280÷1540 mm

You Tube

1902786 1902784 Version 230V-1ph-50/60hz Version 110V-1ph-50/60hz € 3.435,00 € 3.570,00

5830

DIGITAL ELECTRONIC 2-D WHEEL-BALANCER WITH VIDEO DISPLAY









STANDARD ACCESSORIES







FUNCTIONS

- Flat screen HD color video monitor 19" TFT
- Automatic measuring of wheel diameter and distance
- Automatic START and STOP
- Pedal brake
- Static and dynamic balancing
- Huge combination of ALU programs
- NWN system
- Special ALU-S programFES functionOPTIMATCH function

- Self-diagnosis

- Self-calibration OPF function
- Optimization of static unbalance CLIP system for application of
- Stick-on weight
 Complete with cones and quick clamping ring nut
 Complete with Wheel guard
- Automatic measuring of wheel width by SONAR (LA) available as optional



Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Cycle time	4,7 s (5 3/4"x14") 15 kg
Balancing speed	< 100 rpm
Balancing precision	÷ 0,5 g
Net weight with guard	93 kg
Max. overall dimensions	1350x1150x1440÷1540 mm

1902142 1902618

Version 230V-1ph-50/60hz Version 110V-1ph-50/60hz

€ 4.265,00 € 4.435,00

DIGITAL ELECTRONIC 2-D WHEEL-BALANCER WITH VIDEO DISPLAY, LASER LINE AND LED LIGHT















FUNCTIONS

- Flat screen HD color video monitor 19" TFT
 Automatic measuring of wheel diameter
- Automatic measuring of wheel diame and distance
 Automatic START and STOP
 Positioning pedal
 Static and dynamic balancing
 Huge combination of ALU programs
 NWN system
 Special ALU-S program
 FES function
 OPTIMATCH function
 Self-diagnosis

- Self-diagnosis
 Self-calibration

1902785

1902781

- OPF function
- OPF function
 Optimization of static unbalance
 CLIP system for application of
 stick-on weight
 Complete with cones and quick
 clamping ring nut
 Complete with Wheel guard

 LASER LINE for exact positioning of

- adhesive weights.
- LED light on working area
 Automatic measuring of wheel
 width by SONAR (LA)
 available as optional

Version 230V-1ph-50/60hz Version 110V-1ph-50/60hz

STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Cycle time	4,7 s (5 3/4"x14") 15 kg
Balancing speed	< 150 rpm
Balancing precision	÷ 0,5 g
Net weight with guard	102 Kg
Max. overall dimensions	1350x1150x1440÷1540 mm

€ 5.120,00 € 5.325,00

5840

DIGITAL ELECTRONIC 3-D AUTOMATIC WHEEL-BALANCER WITH VIDEO DISPLAY AND PNEUMATIC CLAMPING











STANDARD ACCESSORIES





- Flat screen HD color video monitor 19" TFT Self-diagnosis
- Automatic measuring of wheel diameter and distance
- · Automatic measuring of wheel width through SONAR LA
- Pneumatic wheel locking
- Automatic START and STOP
- Static and dynamic balancing
- Huge combination of ALU programs
- NWN system
- Special ALU-S program
- FES function
- OPTIMATCH function

- Self-calibration
- Automatic positioning of wheel weight
- OPF function
- OW function
- Optimization of static unbalance
 CLIP system for application of stick-on weight
 Complete with cones and pneumatic

- clamping ring nut

 Complete with Wheel guard

 Complete with huge storage box for tools and accessories
- Automatic measuring of radial run out by SONAR (ROM) available as optional

STANDARD FEATURES

- 1		
	Max. wheel weight	75 kg
	Max. wheel diameter	1100 mm
	Rim diameter	10"-30" / 255-765 mm
	Rim width	1,5"-20" / 40-510 mm
	Power supply	230V 1ph (50/60) Hz
	Cycle time	4,7 s (5 3/4"x14") 15 kg
	Balancing speed	< 100 rpm
	Balancing precision	÷ 0,5 g
	Operating pressure	8-10 bar (115-145 PSI)
	Net weight with guard	111 kg
	Max. overall dimensions	1400x1150x1440÷1540 mm

1902143 1902619 Version 230V-1ph-50/60hz Version 110V-1ph-50/60hz

€ 6.240,00

DIGITAL ELECTRONIC 3-D SUPER-AUTOMATIC WHEEL-BALANCER WITH TOUCH SCREEN VIDEO DISPLAY























FUNCTIONS

- Touch screen HD color video monitor 19" TFT
 Automatic measuring of wheel diameter
- and distance
- Automatic measuring of wheel width through SONAR LA
- Automatic measuring of radial run out by SONAR (ROM)
 Pneumatic wheel locking
 Automatic START and STOP

- Static and dynamic balancing
- Huge combination of ALU programs
- NWN system
- Special ALU-S program
 FES function
 OPTIMATCH function
 Self-diagnosis

- Self-calibration
- Automatic positioning of wheel weight OPF function
- OW function
- TS function
- Stats of wheel weight usage Optimization of static unbalance
- CLIP system for application of
- stick-on weight

 Complete with cones and pneumatic
- Complete with cones and predmatic clamping ring nut
 Complete with Wheel guard
 Complete with huge storage box for tools and accessories
- Automatic measuring of lateral run out by SONAR (LRM) available as optional

STANDARD FEATURES

Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Cycle time	4,7 s (5 3/4"x14") 15 kg
Balancing speed	< 100 rpm
Balancing precision	÷ 0,5 g
Operating pressure	8 -10 bar (115-145 PSI)
Net weight with guard	135 kg
Max. overall dimensions	1400x1170x1440÷1540 mm

1902144

Version 230V-1ph-50/60hz

€ 7.290,00

5855 EVO PLUS

DIGITAL ELECTRONIC DIAGNOSTIC WHEEL-BALANCER WITH TOUCH SCREEN VIDEO DISPLAY







FUNCTIONS

- FLINCTIONS

 Touch screen HD color video monitor 19" TFT
 Automatic measuring of wheel diameter
 and distance by laser (acquisition without caliber)
 Automatic measuring of wheel width
 through SONAR LA
 Automatic measuring of radial run out
 by SONAR (ROM)
 Pneumatic wheel locking
 Automatic START and STOP
 Static and dynamic balancing
 Huge combination of ALU programs
 Special ALU-S program
 NWN system
 FES function
 OPTIMATCH function
 Self-diagnosis and balancing by NCS

- Self-diagnosis and balancing by NCS System without need of check-spin
- LED light to illuminate working area
 Automatic positioning of balancing
 weight by laser pointer and electric brake
 Laser line indicator for easy
- positioning of clip weights

 OPF function

 OW function
- TS function
- Stats of wheel weight usage
 Optimization of static unbalance
 Complete with cones and pneumatic
- clamping ring nut
 Complete with Wheel guard
 Equipped with USB technology.
- Printer with connection cable (optional)

STANDARD FEATURES

SIMUDAND I LAIC	
Max. wheel weight	75 kg
Max. wheel diameter	1100 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Cycle time	4,7 s (5 3/4"x14") 15 kg
Balancing speed	< 100 rpm
Balancing precision	÷ 0,5 g
Operating pressure	8 -10 bar (115-145 PSI)
Net weight with guard	107 kg
Max. overall dimensions	1430x1350x1360÷1805 mm

S 855 Evo Plus model is the excellence of Giuliano Industrial range of wheel balancers.







STANDARD *ACCESSORIES*











- Automatic measuring of wheel diameter and distance
 Automatic START and STOP
- Pedal brake
- Static and dynamic balancing
- 4 combination of ALU programs
- NWN system
 Special ALU-S program
 FES function
 OPTIMATCH function

- Self-diagnosis
- Self-calibration Automatic positioning of wheel weight
- OPF function

- Complete with cones and quick clamping ring nut
 Complete with air operated WHEEL LIFT
 Wheel guard available as optional (mandatory in EU countries)

STANDARD FEATURES

Max. Wheel weight	230 kg
Max. wheel diameter	1300 mm
Rim diameter	10"-30" / 255-765 mm
Rim width	1,5"-20" / 40-510 mm
Power supply	230V 1ph (50/60) Hz
Cycle time	7 s - 20 s
Balancing speed car wheels	< 100 rpm
Balancing speed truck wheels	< 70 rpm
Balancing precision car wheels	1 g
Balancing precision truck wheels	10 g
Operating pressure	8-10 bar (115-145 PSI)
Net weight	230 kg
Net weight with guard	270 kg
Max. overall dimensions	2000x815x1460÷2193 mm

1902273 1902660 Version 230V-1ph-50/60hz Version 110V-1ph-50/60hz

€ 8.520,00 € 8.860,00



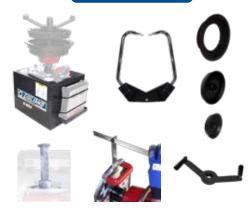
5861

DIGITAL ELECTRONIC PORTABLE HAND-SPIN WHEEL-BALANCER, FOR TRUCKS AND BUSES. IDEAL FOR MOBILE TRUCK TYRE SERVICE UNITS/VANS.





STANDARD ACCESSORIES



- To be installed on truck tyre changer wheel clamping chuck
- Control console equipped with magnets, to be quickly installed on every metal surface
 Electric power supply by rechargeable lithium batteries, or by 12V
- power plug on the VAN
- Suitable for outdoor use (IP41)
- Truck wheel supported and stopped by tyre changer clamping chuck
- Manual measuring of wheel diameter and distance
- Wheel spinning by hand
- ALU program
- FES function
- Complete with clamping cones, spacer disk and manual ring nut
- Ideal for mobile truck tyre service units/vans

STANDARD FEATURES

п		,
	Max. wheel weight	250 kg
	Max. wheel diameter	1300 mm
	Rim diameter	10"-30" / 255-765 mm
	Rim width	1,5"-20" / 40-510 mm
	Cycle time	8-20s
	Balancing speed	< 70 rpm
	Balancing precision	÷ 10 g
	Net weight	80 kg
	Max. absorbed power	0,8 kW
	Protection class	IP41
ļ	Max. overall dimensions	345 x 485 x 635 mm

€ 4.700,00 1902536 S861 Basic version

	ESSORIES FOR CAR E WHEEL-BALANCERS	Code	Price EURO
	UNILUG Wheel clamping adaptor for wheels without central hole or with special flanging.	9342855	€ 605,00
	Kit of 5 quick-lock centering stud bolts for Unilug	9342856	€ 343,00
	Set of 5 extra-long spherical nuts for Unilug	9342860	€ 86,00
00	Clamping cone with spacer for SUV and 4WD wheels; central hole diam. 122-174 mm.	9342861	€ 292,00
	Clamping cone with spacer for clamping wheels of LCVs and vans; central hole diam. 198-225 mm.	9342862	€ 487,00
	Special cone for clamping wheels from outside; central hole diam. 100-118 mm.	9342863	€ 128,00
() a	Spacer kit for clamping SUV or 4WD all terrain wheels, to prevent the wheel from touching wheel-balancer baseframe.	9342867	€ 223,00
-500	Wheel clamping adaptor with flange and 4 centering stud bolts, for wheels with max. 4 lug holes.	9342864	€ 770,00
100	Wheel clamping adaptor with flange and 5 centering stud bolts, for wheels with max. 5 lug holes.	9342865	€ 910,00

OPTIONAL ACCESSORIES FOR CAR & MOTORCYCLE WHEEL-BALANCERS			Price EURO
700	Wheel clamping adaptor with flange and 6 centering stud bolts, for wheels with max. 6 lug holes.	934 <mark>286</mark> 6	€ 1.080,00
00	RL protective sleeve for alloy rims.	9314901	€ 110,00
	PRU 810 Wheel guard for S810	9336589	€ 318,00
A	LA LA sonar for automatic measuring of wheel width. Only for: S800 (factory mounted only) S825 (factory mounted only) S835 (factory mounted only) S830 S830 Standard included in S840, S850, S855 Evo Plus	9336362	€ 556,00
	ROM ROM Sonar for automatic measuring of radial RUN OUT (only for S830 and S840, standard included in S850, S855 Evo Plus)	9336363	€ 839,00
T	LRM LRM sonar for automatic measuring of lateral runout (only for S850)	9336364	€ 639,00
	Printer with connection cable (only for S855 Evo Plus)	9343251	€ 300,00
	WBL81 WBL81 wheel lift, for wheel easy positioning and centering on the shaft, without any effort for the operator.	9437137	€ 945,00
	PROBIKE ECO KIT Clamping adaptor for motorcycle wheels. Complete with 14 mm diam. shaft. and Quick Fix quick clamping device.	9341191	€ 878,00

	ESSORIES FOR CAR E WHEEL-BALANCERS	Code	Price EURO
X5	Set of 28 mm centering rings for Probike Eco Kit with 14 mm diam. shaft.	9342850	€ 37,00
	19 mm diam. shaft with complete set of centering rings, adaptors and Quick Fix quick clamping device, for ProBike Eco.	9342851	€ 530,00
\$-0¢	PROFI KIT Set of special adaptors for 19 mm diam. shaft on ProBike Eco	9342852	€ 810,00
• • • • • • • • • • • • • • • • • • •	10 mm diam. shaft with adaptors, for ProBike Eco.	9342853	€ 231,00

OPTIONAL ACC	ESSORIES FOR TRUCK WHEEL-BALANCERS	Code	Price EURO
	PRU 860 Wheel guard for S860	9393071	€ 1.475,00
OA	Clamping adaptor for VW Krafter and Mercedes Sprinter wheels	9343160	€ 1.224,00
	Adaptor for clamping truck wheels 19,5"-22,5", European vehicles (only for S860)	9343161	€ 1.525,00
① 袁章	SR215/2 CENTERING KIT Star-shaped adaptors + face plate for clamping wheels with 10 holes with 225-285, 75-335 mm Ø and wheels with 8 holes with 275-285,75 mm Ø (only for S861)	9395783	€ 1.405,00
	TROLLEY KIT Support and transport Trolley Kit (only for S861)	9341380	€ 305,00





Control unit, wheeled cabinet and printer available upon request (see pages 52-55).

IWA81R

8 CCD-INFRARED SENSORS WHEEL ALIGNMENT FOR PASSENGER CARS AND LCVS



Computerized wheel alignment system with 8 infrared CCD sensor heads for total check of vehicle geometry (passenger cars and LCVs). Equipped with low-latency multichannel radio transmission system in wireless version on 2,4GHz industrial radio frequency, ready-to-use system (set up not needed). Wheel alignment based on Windows® operating system, software compatible with database further updates.

Power supplied to the sensor heads by rechargeable Li-Ion batteries with up to 24 hours working charge. The power of infrared system allows performing wheel alignment also on SUVs or LCVs. Measurement sensors transmit information through advanced data transmission system BT2. Batteries are also rechargeable directly with measurement sensors mounted on clamps, no need to remove them.

It can be integrated by proper software and extensions for clamps and heads for alignment of heavy duty vehicles, either total or on one axle only (kit is available on demand). Equipment made in accordance with state-of-the-art standards. Solid state sensors for higher reliability and longer life, with low thermal drift. Shock-resistant silicium inclinometer. High integration level of components, so making the appliance light and solid at the same time. Local keyboard on each sensor. Full optional version to operate on any kind of vehicles and wheels, both on the ground and on alignment lift.

FUNCTIONS

- Radio transmission, 2,4 GHz, without homologation troubles;
- High performance memory-free Li-Ion batteries;
- High distance transmission through advanced data transmission system BT2;
- Toe angle view > ± 24°;
- Steering angle measuring without using electronic turn-plates;
- Angle measuring resolution 0,01°;
- ROC measurement possible either with wheel free or at ground;
- Simultaneous reading of Caster, Camber and Toe;
- Measures comparison on display;
- Measuring procedure with variation of vehicle setting;
- Toe curve measurement according to VAG specs;
- "Spoiler" program with inclined sensor heads;
- Interactive HELP system to guide the operator;
- Diagnostic system with constant control of sensors calibration
- IR sensors equipped with DSP micro-processor with independent calibration (weight = 2.65 kg.);
- MEMS solid optical sensors and inclinometers, stout and shock-proof;
- Sensors automatic shutdown system;
- Equipped with 4 cables for sensors battery charge and feeding system; radio transceiver on industrial base 2,4 Ghz;

CD software GIULIANO INDUSTRIAL S.p.A. IWA81R (included licence of use) and Data Bank at your choice.

Basic Kit, including 4 sensor heads, battery charge cables, software with licence, 1250011 2,4Ghz radio transceiver, Data Base 400V-3ph-50hz

€ 7.550,00

CWA21



WHEEL ALIGNMENT FOR PASSENGER'S CARS AND LCVS. 3-D CAMERA IMAGING



STANDARD FEATURES

Measurement parameters	Range	Accuracy
Camber (Front/Rear)	± 15° 00'	± 00° 02'
Caster	± 28° 00'	± 00° 05'
Kingpin Inclination	± 25° 00'	± 00° 05'
Half Toe (Front/Rear)	± 20° 00'	± 00° 02'
Total toe	± 40° 00'	± 00° 04'
Toe out on turns at 20°	± 20° 00'	± 00° 02'
Setback (Front/Rear)	± 25 mm	± 2 mm
Thrust angle	± 05° 00'	± 00° 02'
Runout compensation	± 10° 00'	± 00° 02'
Included angle	± 40° 00'	± 00° 05'
Track width difference	± 300 mm	± 5 mm
Power supply	230V AC, 50 Hz	/ 110V AC, 60 Hz
Power consumption	200W (without I	Printer)
Operating temperature	0° - 50°C	

STANDARD

1250016





CWA 21 3D



FUNCTIONS

Vision based 3D Imaging technology using 2 High Performance SI (Scientific Image) Camera

Simultaneous Front and Rear wheel alignment (4×4)

Push Pull Runout compensation, set Back and thrust angle

Lift level compensation at adjustment level

Unlimited memory for vehicle specifications

Option for selection of vehicle specification during alignment

Power failure data protection

Automatic tracking of Left & Right turns for Caster/Kingpin measurements

Adjustment of Camber in wheel Jacked-up position & Toe curve measurement

Rear Setback & Track width difference

Toe adjustment in single Tie rod vehicle, Vehicle geometry measurements Effortless Toe (Easy Toe) adjustment program

Camber measurement at Zero Toe

Drag link adjustment

Toe out on Turns & Lock angle measurements

Zoom in option for live parameters

Two Colour Bar display for adjustment of all angles

Data Manager Software for storing alignment results

Customer Address in printout & customer data edit option

3-D Pictorial & Two color text printout

Two wheel Alignment program by fixing only front target plates

Feather Rollbar system for easy and user-friendly adjustment of cameras' height by hand.

Designed for high-volume shops, provides high quality measurements in very short time, increasing your productivity.

€ 11.970,00

CONTROL UNI	T COMPONENTS FOR WHEEL ALIGNMENT SYSTEMS	Code	Price EURO
	Control unit on wheeled cabinet - LARGE VERSION. PC features: Intel Celeron 2,6 Ghz. 512 MB Ram 40 Gb HD CD reader 19" screen USB Ink-jet colour printer Extended key-board Mouse Windows ® XP	9627470	€ 3.465,00
	Control unit on wheeled cabinet - COMPACT VERSION. PC features: Intel Celeron 2,6 Ghz. 512 MB Ram 40 Gb HD CD reader 19" screen USB Ink-jet colour printer Extended key-board Mouse Windows ® XP	9627471	€ 2.465,00
DEART R	DB-EUR Software update and vehicle data base - EUROPE	9627440	€ 668,00
OF THE STATE OF TH	DB-U5A Software update and vehicle data base - USA	9629327	€ 668,00
OF EDA	DB-A5I Software update and vehicle data base - ASIA/AUSTRALIA	9630673	€ 668,00
Autodata Datahanik	DBA Autodata Data Base	9627441	€ 550,00
0	DB CWA Extended Database for CWA21	9645079	€ 668,00

CONTROL UNIT COMPONENTS FOR WHEEL ALIGNMENT SYSTEMS		Code	Price EURO
	SIMPLEX-VAN IWA81R Simplex wheeled cabinet	9628473	€ 728,00
2	APEX-VAN IWA81R Apex wheeled cabinet	9628472	€ 1.470,00

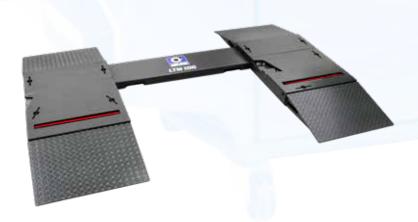
OPTIONAL ACC	ESSORIES FOR WHEEL ALIGNMENT SYSTEMS	Code	Price EURO
	BR-LOCK Brake pedal lock	9621552	€ 54,00
1	ST-LOCK Steering lock	9627472	€ 69,00
中国	QUAD-CLAMP Kit of 4 clamps 12"-24" with 4 grip points, for IWA81R sensor heads, with hook and 16 feeler rods L=45mm.	9628939	€ 2.730,00
INABI R	DB-TRUCK IWA81R software update for alignment of heavy duty vehicles. To be matched to 9628939 and 9639082.	9634461	€ 850,00
X4 X2	IWA-TRUCK Truck and bus upgrading kit. 2 measuring heads for truck - 4 feeler rods for truck tyres, L=120mm. To be matched to 9628939 and 9634461.	9639082	€ 5.600,00
1111 x4	LCV-GRIP Kit of 16 feeler rods for clamping LCVs wheels To be matched to 9628939.	9629030	€ 132,00
X4	TRI-CLAMP Kit of 4 NO-ROC clamps with 3 grip points, Measuring range: 10"÷21", including 12 feeler rods L=58 mm.	9628432	€ 2.756,00

OPTIONAL ACC	ESSORIES FOR WHEEL ALIGNMENT SYSTEMS	Code	Price EURO
X4	TRI-TRUCK Kit of accessories for 3 grip clamps for total alignment of Heavy Duty vehicles. To be matched to 9628432.	9630648	€ 1.388,00
X4	TRI-EXT Kit of 12 extensions for NO-ROC clamps extending range up to 25". (max. wheel \emptyset = 803 mm.) To be matched to 9628432.	9627418	€ 631,00
) X4	TRI-5 Kit of 12 short feeler rods for NO-ROC clamps. To be matched to 9628432.	9627419	€ 77,00
1111 x4	TRI-L Kit of 12 long feeler rods for NO-ROC clamps. To be matched to 9628432	9627420	€ 77,00
ХЗ	TRI-C Kit of 12 shaped feeler rods for NO-ROC clamps. To be matched to 9628432.	9627421	€ 94,00
111 x4	TRI-E Kit of 12 shaped feeler rods for arched spokes rims, valid for NO-ROC clamps. To be matched with 9628432	9635955	€ 86,50
111 x4	TRI-XL Kit of 12 extensions for feeler rods L=58mm., for NO-ROC clamps. To be matched to 9628432.	9627422	€ 110,00
X20	TRI-SPECIAL Kit of 20 grippers for NO-ROC clamps, including side holes measuring gauge, for use on Mercedes–BMW rims with 5 holes. To be matched to 9628432.	9627423	€ 429,00
999	TRI-SMART Kit of 4 adaptors for NO-ROC clamps, for use on Mercedes-Smart rims. To be matched to 9628432.	9627424	€ 794,00
0000	TRI-P Kit of 8 bushes for NO-ROC clamps, for use on Porsche rims. To be matched to 9628432.	9627425	€ 675,00
	TPC Kit of 2 front turntables, 50mm. h. Max. capacity: 1200 kg. (axle). Dimensions: 380x380x50h mm.	9627409	€ 443,00
	TPV Kit of 2 front turntables, 40mm. h. Max. capacity: 2000 kg. (axle). Dimensions: 355x355x40h mm.	9627410	€ 668,00

OPTIONAL AC	CESSORIES FOR WHEEL ALIGNMENT SYSTEMS	Code	Price EURO
	Kit of 2 front turntables, 50mm. h. Max. capacity: 3500 kg. (axle). Dimensions 460x454x50h mm.	9630647	€ 2.837,00
	PRINT Colour Printer	9645075	€ 135,00
x2	CWA-EXT Set of clamp extensions (10"-28")	9645076	€ 845,00
	LCD32 LCD video monitor 32"	9645077	€ 560,00
***	CWA-SET Calibration set	9645078	€ 2.695,00
***	IWA-5ET Sensors calibration bar	9627407	€ 1.872,00

LTM 100

TIRE TREAD DEPTH MEASURING PLATFORM



Stand Alone platform tester for measuring tre tread depth, it scans the depth of tire tread and shows efficiency of tire. Provides suggestions on tread wearing and works without connection to any other equipment in the shop. Standard supplied with camera for driving license plate detection, antenna for WiFi connection (in order to visualize test results on every mobile device, including Smartphone) and plugs for Ethernet and HDMI connection. Can be installed outdoor (IP67 approved).

9444773

LTM100 Tire Tread Depth Measuring platform, 230V-1ph-50Hz

€ 16.480,00

ELECTRONIC INFLATING DEVICES FOR CARS & TRUCK TYRES





Safety cage for inflating any tyre of cars, light commercial and industrial vehicles, having 1600 mm. max. diameter and 800 mm. max. width. Equipped with electronic digital computerized inflator suitable for inflating any kind of tyre up to a max. pressure of 10 BAR (145 PSI) with extreme precision (0,008 BAR - 1,15 PSI) and in total safety.

Service pressure required: 10-12 BAR (145-175 PSI) – Possibility of operating at temperatures between "-18°C and +55°C" – Start, stop and inflating pressure selection by means of buttons on control display. 230V-1ph-50Hz.

1801865 Electronic inflating devices for cars & truck tyres

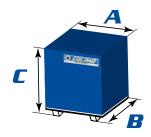
€ 3.572,00

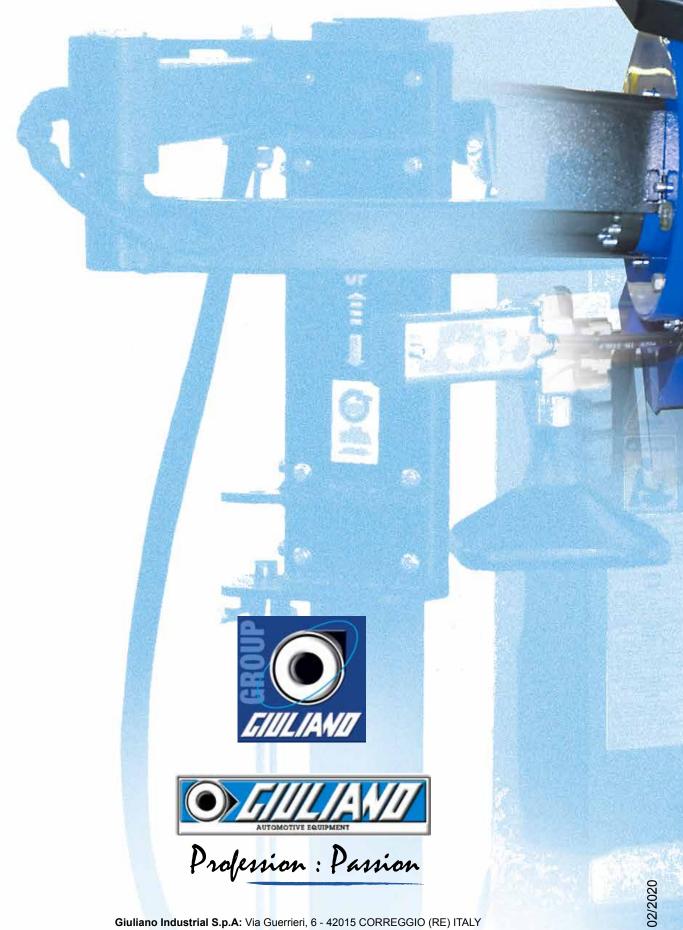
OPTIONAL ACCESSORIES FOR ELECTRONIC INFLATING DEVICES			Price EURO
	CAGE Safety cage, without electronic inflating device.	9218516	€ 2.355,00
	BDDST-C Inflating kit for tubeless truck tyres, with 18lt. air tank	9212740	€ 533,00
	BOOST-T Inflating kit for tubeless truck tyres, with 50lt. air tank.	9217280	€ 764,00

Modello <i>Model</i>		i imballo ckage	Dimensioni AxBxC Dimensions (in cm.)	Peso netto Net Weight (in kg.)	Peso lordo Gross Weight (in kg.)	
SMONTAGOMME TYRE-CHANGERS						
SL 11	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	76 x 98 x 107 h	190	200	
5L 22	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	76 x 98 x 107 h	220	230	
SL 22 PRO	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	300	340	
5 116 Bike	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	76 x 98 x 107 h	175	195	
5 226 Bike	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	76 x 98 x 107 h	225	245	
5 116	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	76 x 98 x 107 h	190	210	
MAXI	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 100 x 94 h	235	260	
\$225 Evo	Smontagomme:	Cartone su pallet (macchina) + Cartone (braccio ausiliario) Carton box on pallet (tyre changer) + Carton Box (additional arm)	76 x 98 x 107 h + 37 x 145 x 41 h	310	324	
SEES EVO	Tyre-Changer:	Cartone su pallet (macchina completamente montata) Carton box on pallet (completely assembled machine)	114 x 143 x 186 h	310	340	
<i>5</i> 226	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	76 x 98 x 107 h	225	250	
5 226 PRO	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	310	350	
5 228	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 114 x 107 h	270	300	
5 228 Combi	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	350	390	
5 228 PRO	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	360	400	
5 228 PRO LNL	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	379	419	
5 228 PRO DUO	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	390	420	
5 228 PRO DUO LNL	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	409	449	
5 234	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	405	445	
5 234 LNL	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	424	464	
5X 234	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	390	430	
5X 234 LNL	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	409	449	
5119	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 109 h	316	350	
5119 PRO	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	403	450	
5119 PRO DUO	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	423	463	
5X120 PRO DUO	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	415	455	
5X120 PRO DUO LNL	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	434	474	
CROSSAGE EVO PLUS	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	395	435	
5121	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	365	405	
5122	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	445	485	
JB055	Smontagomme: Tyre-Changer:	Carton box on pallet Carton box on pallet	114 x 143 x 186 h	561	611	
XB055	Smontagomme: Tyre-Changer:	Carton box on pallet Carton box on pallet	114 x 143 x 186 h	640	680	
The B055	Smontagomme:	Gabbia su pallet	205 x 108 x 205 h	705	770	
	Tyre-Changer:	Cage on pallet				

Modello <i>Model</i>		di imballo ackage	Dimensioni AxBxC Dimensions (in cm.)	Peso netto Net Weight (in kg.)	Peso lordo Gross Weight (in kg.)
		ACCESSORI SMONT TYRE-CHANGERS ACC			
Help 4	Accessorio: Accessory	Cartone Carton box	119 x 41 x 33 h	61	65
Press Arm 3	Accessorio: Accessory:	Cartone Carton box	100 x 35 x 30 h	60	63
Press Arm ECO	Accessorio: Accessory:	Cartone Carton box	155 x 40 x 34 h	53	58
Press Arm MAXI	Accessorio: Accessory:	Cartone Carton box	100 x 35 x 30 h	55	58
HP2	Accessorio: Accessory:	Cartone Carton box	145 x 37 x 41 h	80	84
BP1 Plus	Accessorio: Accessory:	Cartone Carton box	92 x 62 x 45	26	30
рх	Accessorio: Accessory:	Cartone Carton box	76 x 35 x 22 h	11	12
WL 4	Accessorio: Accessory:	Cartone Carton box	50 x 60 x 50	32	36
WL 6	Accessorio: Accessory:	Cartone Carton box	50 x 60 x 50	28,5	33,5
GUN1	Accessorio: Accessory:	Cartone Carton box	100 x 30 x 35 h	13	15
GUN 2	Accessorio: Accessory:	Cartone Carton box	100 x 30 x 35 h	13	15
GUN 3	Accessorio: Accessory:	Cartone Carton box	100 x 30 x 35 h	5,5	6,5
GUN 4	Accessorio: Accessory:	Cartone Carton box	100 x 30 x 35 h	5,5	6,5
		SMONTAGOMME U TRUCK TYRE-CHA			
5 5 5 4	Smontagomme: Tyre-Changer.	Cartone su pallet Carton box on pallet	152 x 140 x 75 h	400	450
5 554 T	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	152 x 140 x 75 h	380	430
<i>5 557</i>	Smontagomme: Tyre-Changer:	Cartone su pallet Carton box on pallet	150 x 160 x 105 h	560	630
5 562 (completo) (complete)	Smontagomme: Tyre-Changer:	Gabbia su pallet Cage on pallet	115 x 180 x 200 h	959	1008
5 562 (solo telaio) (frame only)	Smontagomme: Tyre-Changer:	Gabbia su pallet Cage on pallet	115 x 180 x 200.	543	590
5 551 XL	Smontagomme: Tyre-Changer.	Cassa di legno Wooden box	202 x 170 x 102 h	770	890
5 551 XLA	Smontagomme: Tyre-Changer	Cassa di legno Wooden box	202 x 180 x 102 h	850	945
<i>5</i> 560	Smontagomme: Tyre-Changer.	Cassa di legno Wooden box	227 x 190 x 111 h	1025	1245
5 560 PRO	Smontagomme: Tyre-Changer:	Cassa di legno Wooden box	227 x 190 x 111 h	1055	1275
<i>5 558</i>	Smontagomme: Tyre-Changer:	Cassa di legno Wooden box	231 x 242 x 121 h	1370	1620

Modello <i>Model</i>	Tipo di imballo Package		Dimensioni AxBxC Dimensions (in cm.)	Peso netto Net Weight (in kg.)	Peso lordo Gross Weight (in kg.)
		EQUILIBRATR WHEEL BALANC			
5L 44	Equilibratrice: Wheel Balancer:	Cartone su pallet Carton box on pallet	76 x 98 x 113 h	85	105
5 810 Bike	Equilibratrice: Wheel Balancer:	Cartone su pallet Carton box on pallet	76 x 98 x 113 h	85	105
5 810	Equilibratrice: Wheel Balancer:	Cartone su pallet Carton box on pallet	76 x 98 x 113 h	85	105
5 800	Equilibratrice: Wheel Balancer:	Cartone su pallet Carton box on pallet	76 x 98 x 113 h	88	108
<i>5</i> 820	Equilibratrice: Wheel Balancer:	Cartone su pallet Carton box on pallet	75 x 98 x 113 h	93	106
5 825	Equilibratrice: Wheel Balancer:	Cartone su pallet Carton box on pallet	76 x 98 x 113 h	92	105
5 830	Equilibratrice: Wheel Balancer:	Cartone su pallet Carton box on pallet	75 x 98 x 113 h	93	108
5 835	Equilibratrice: Wheel Balancer:	Cartone su pallet Carton box on pallet	76 x 98 x 113 h	102	113
5 840	Equilibratrice: Wheel Balancer:	Cartone su pallet Carton box on pallet	114 x 143 x 109 h	111	155
5 850	Equilibratrice: Wheel Balancer:	Cartone su pallet Carton box on pallet	114 x 143 x 109 h	135	170
5 855 Evo PLus	Equilibratrice: Wheel Balancer:	Cartone su pallet Carton box on pallet	114 x 148 x 118 h	107	147
5 860	Equilibratrice: Wheel Balancer:	Cartone su pallet Carton box on pallet	114 x 143 x 186 h	230	268
5 861	Equilibratrice: Wheel Balancer:	Cartone su pallet Carton box on pallet	100 x 68 x 112 h	80	102
		ACCESSORI EQUILIB HEEL BALANCERS AC			'
WBL81	Accessorio: Accessory:	Cartone Carton box	100 x 30 x 35 h	37	40
		ASSETTO RUO WHEEL ALIGNM			
IWA81 R KIT BASE	Assetto Ruote: Wheel Alignment:	Cartone su pallet Carton box on pallet	85 x 73 x 145 h	48	55
Unità di gestione SIMPLEX	Assetto Ruote: Wheel Alignment:	Cartone su pallet Carton box on pallet	114 x 143 x 128 h	110	120
Unità di gestione APEX	Assetto Ruote: Wheel Alignment:	Cartone su pallet Carton box on pallet	114 x 143 x 128 h	210	225
CWA21	Assetto Ruote: Wheel Alignment:	Gabbia di ferro Iron cage	315 x 90 X 160 h	550	620
	W	ACCESSORI ASSETT HEEL ALIGNMENT AC		•	
	PESI E MISURE DEGI	LI IMBALLI VARIABILI A SEC	CONDA DELLE CONFIGURA		
F		READ DEPTH MEASUI A LETTURA DELLA PI	RING PLATFORM ROFONDITÀ DEL BATT	ISTRADA	
LTM 100	Tire Tread Depth Measuring platform: Piattaforma per la lettura della profondità del battistrada:				
		GONFIATORI ELETT ELECTRONIC INFLATIN			
<i>5 700</i>	Gabbia gonfiaggio: Inflating Cage:	Pallet <i>Pallet</i>	185 x 115 x 185 h	200	225
9212740 (18 LT.)	Accessorio: Accessory:	Cartone Carton box	100 x 35 x 30 h	13	15
9217280 (50 LT.)	Accessorio: Accessory:	Cartone Carton box	119 x 41 x 33 h	22	25





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