

Workshop Equipment







MASTER 2023

WE PROMISE YOU A BETTER STANDARD OF SUPPORT

When we went into business over 18 years ago our aim was to raise the standards in the automotive equipment industry. Today we're just as committed. At Automaster we offer you an extensive range of high quality automotive equipment at a variety of price points. Which means you can choose reliable, hardworking products that fits your business and your budget. Less repairs and less downtime gives you more in your back pocket. And if issues arise, our experienced staff

will get you up and running as quickly as possible. That's the Automaster difference.

AUTOMASTER SERVICE

GUARANTEE

AUTHORISED NZ DISTRIBUTORS OF:

100% Italian made - known globally as the very best tyre industry equipment available.



PFAK.

🛪 CORGHI

Top quality handpicked equipment sourced from multiple factories with the tyre changers, balancers and hoists developed by an Italian/Chinese joint venture factory.

The best lower cost hoist option available.

OWERREX Premium quality car lifts 100% Manufactured in Korea.

SERVICE OUR VICE-GRIP GUARANTEE If you're not happy, we replace or refund in full.

We understand how important it is to match equipment to suit your business' individual needs. We have a full operating show room set up with most of our equipment ready to go so you can try before you buy. Available on site are different wheel and tyre combinations from 13-20" so you can compare the Chinese and Italian tyre service equipment. Also on site we have multiple hoists & wheel alignment machines set up for viewing. Just give us a call on 0800 214 604 to arrange a time.



- Wheel Balancing Supplies
- Tyre Repair Materials & Tools
- Valves, Extensions & TPMS
- Retreading Supplies
- Air Line & Hose Reels
- Inflation Tools & Gauges
- Tyre Levers & Hammers

TYRE AND TUBE EVERYTHING FOR THE TYRE DEALER

PATCH RUBBER

- Bead Breaking Tools
- Tyre & Wheel Changing Supplies, Lubricants & Equipment
- Wheels, Rims & Assemblies
- NZ's Largest Range of Inner Tubes
- Specialty Tyres for ATV, Agricultural Machines, Skidsteer, Forklift, Industrial, Lawn, Garden, Golf, Motorcycle and Trailer uses.

AUCKLAND: 0508 837 248

21 Aetna Place, Henderson, Auckland • Email: akld@patchrubber.co.nz

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20 Devon Road, Frankton, Hamilton • Email: ham@patchrubber.co.nz

WELLINGTON: 0800 943 777

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CHRISTCHURCH: 0800 936 444

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INVERCARGILL: 0508 472 824

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PATCH RUBBER SALES REPS - IN FULLY STOCKED VANS

Dan-021 973 138 North Auckland & Northland Mike- 021 310 220 West & South Auckland Jay - 021 574 450 BOP & East Auckland Tremayne - 027 231 2<u>021</u> Waikato Brian Nant - 029 247 7876 Hawkes Bay & East Coast Tony – 029 275 7577 Taranaki/Manawatu Area Marty - 0220 859 061 Wellington & Wairarapa Shannon - 021 241 4777 Upper South Island Jordan - 029 276 1821 Christchurch Simon - 029 276 1821 Steve - 027 503 3666 Invercargill & Southland



www.patchrubber.co.nz



AUTOMASTER

AUTOMASTER AM-451

MASTER

2023

Wheel Balancer

- Hand spin wheel balancer
- Suitable for mobile service
- Power requirement can be either 230V or 12/24V.
- AC/DC adapter supplied as standard
- Manual entry of wheel dimensions
- Dynamic , static and multiple alloy wheel modes
- Self Calibration feature
- 40mm threaded shaft
- Foot pedal holding brake

Compact design

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	SPECIFICATIONS
Max. wheel weight	65kg
Wheel diameter	33″ (840mm)
Rim diameter	10″ - 26″ (255 - 660mm)
Wheel width	1.5″ - 20″ (39 - 510mm)
Balancing precision	±1g
Cycle time	7 s
Balancing speed	100 -150rpm
Power supply	230V or 12/24V.
Warranty	1 year
Weight	85kg



AUTOMASTER AM-401F

Wheel Balancer

- Suited to low-med volume user looking for a low cost option
- Manual entry of wheel dimensions
- Dynamic , static and multiple alloy wheel modes
- Self Calibration feature
- 40mm threaded shaft
- Foot pedal holding brake
- Compact design
- · Auto start when hood closed
- Back or front mounting
- Automatic braking after balance spin

SPECIFICATIONS	
Max. wheel weight	75kg
Wheel diameter	39″ (1000mm)
Rim diameter	10" - 32" (255 - 660mm)
Wheel width	1.5″ - 20″ (39 - 510mm)
Balancing precision	±1g
Cycle time	7 s
Balancing speed	180 rpm
Power supply	230V
Warranty	1 year



AUTOMASTER PRO SERIES AM-412

Wheel Balancer

- Heavy duty balancer suited to med-high volume user
- Auto entry of offset and diameter •
- Dynamic, static and multiple alloy wheel modes .
- Split hidden stick on weight feature •
- Self Calibration feature •
- 40mm threaded shaft •
- Foot pedal holding brake •
- Large wheel weight storage tray •
- Auto start when hood closed •
- Back or front mounting .
- Automatic braking after balance spin

SPECIFICATIONS		
Max. wheel weight	75kg	
Wheel diameter	39" (1000mm)	
Rim diameter	10″ - 30″ (255 - 760mm)	
Wheel width	1.5″ - 20″ (39 - 510mm)	
Balancing precision	±1g	
Cycle time	7 s	
Balancing speed	150 rpm	
Power supply	230V	
Warranty	2 year	

AUTOMASTER PRO SERIES AM-413E

Wheel Balancer

- Top Quality balancer designed for the mid high volume shop
- FULLY automatic data entry, offset width & diameter •
- Laser line as standard, pointed at 6 oclock position .
- Automatic brake after spin •
- Automatic start when wheel guard is lowered
- Four standard ALU and two ALU*balancing modes •
- Split function to hide weights behind spokes of rim •
- Back or front mounting
- 40mm shaft size
- Rapid optimization (OPT) .

	SPECIFICATIONS
Max. wheel weight	75kg
Wheel diameter	39" (1000mm)
Rim diameter	10″ - 32″ (255 - 810mm)
Wheel width	1.5″ - 20″ (39 - 510mm)
Balancing precision	±1g
Cycle time	7 s
Balancing speed	180 rpm
Power supply	230V
Gross weight	180kg
Warranty	2 Year





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AUTOMASTER PRO SERIES

AM-482 Wheel Balancer

- Wheel balancer with European technology
- FULL automatic data entry, offset width & diameter
- Dynamic, 3 static modes, 5 automatically
- selected ALU modes, plus split hidden weight & OPT functions
- Automatically stops at unbalanced position ready to apply weights.
- LED lighting and laser line for weight position
- Apply weight at either 6 or 12 o'clock position.
- Large weight tray capacity

SPECIF	ICATIONS
Max. wheel weight	70kg
Wheel diameter	36" (900mm)
Rim diameter	10" - 26" (255 - 660mm)
Wheel width	1.5″ - 20″ (39 - 510mm)
Balancing precision	±1g
Cycle time	7 s
Balancing speed	150 rpm
Power supply	230V
Gross weight	180kg
Warranty	2 Year

AUTOMASTER CAR & TRUCK

AM-462 Wheel Balancer

- The Automaster AM-462 truck wheel balancer is one of the best value large truck & bus tyre computer wheel balancers available.
- One balancer that can balance passenger steel or alloy wheels and truck & bus wheels.
- Self calibration feature
- Ounce/gram selectable & mm/inch selectable
- Normal, static, AL1, AL2, balance modes
- Multiple cones and spacer plates
- Back or front mounting
- Pneumatic wheel lift included

Max. wheel weight	200kg
Wheel diameter	1200mm
Rim diameter	10" - 32" (255 - 810mm)
Wheel width	1.5″ - 20″ (39 - 510mm)
Balancing precision	$\pm 1g$ for Car / $\pm 10g$ for Truck
Cycle time	7s for Car / 15s for Truck
Balancing speed	150 rpm Car / 90rpm Truck
Power supply	230V
Air Supply	8-10 bar
Warranty	1 Year



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Wheel Balancer



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Two versions available •

- PREMIUM: version with automatic input of wheel . diameter and distance, & Electrical clamping brake
- PREMIUM FULL KIT: Version with full auto data • entry, Width sonar, LED, lazerline & Electrical clamping brake
- Compact design suited for medium volume requirements •
- Automatic wheel positioning at end of spin •
- Static, dynamic and 7 auto selected ALU programs •
- Programs OPT, hidden & split weight •
- Made in Italy

SPECIFICATIONS

SPECIFICATIONS	
Wheel diameter - manual setting	1-32″
Wheel diameter - auto setting	11-28″
Balancing speed	90 - 130 RPM
Rim width	1.5 - 20″
Max tyre diameter (with guard)	1117mm / 44″
Average cycle time	7 sec
Power supply	230V
Max wheel weight	75kg
Warranty	2 Years

This product has been accredited by:

O smart

CORGHI EM9550 LASERLINE PLUS Wheel Balancer

- Fully featured suited for the most demanding environments
- Full automatic data entry for offset, width & diameter .
- Laser line & LED for application of stick on weight
- Automatic wheel positioning & locking at end of spin .
- Space saving hood allows positioning against wall
- Programs multi operator OPT, hidden & split weight .
- Extra large weight tray .

Mercedes-Benz

- 40 mm threaded shaft .
- FSP Fast Selection Balancing Program .

- EM-9550C with auto electromechanical clamping
- Made in Italy

SPECIFICATIONS	5
Wheel diameter - manual setting	1-32″
Wheel diameter - auto setting	11-28″
Balancing speed	75-85- 95 RPM
Rim width	1.5 - 20″
Max tyre diameter (with guard)	1117mm / 44″
Average cycle time	5.5 sec
Power supply	230V
Max wheel weight	75kg
Warranty	2 Years
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EM9250

LASERLINE FOR

STICK ON WEIGHT

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AUTOMATIC

WIDTH SENSOR

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BENTLEY

ΑυτοΜΑΤΙΟ WIDTH SENSOR

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100% MADE IN ITALY





LED LIGHT ILLUMINATES THE WORK AREA

VOLVO





OPTION EM9550C = AUTO LOCKING WHEEL CLAMP SYSTEM



LED LIGHT ILLUMINATES THE WORK AREA

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LASERLINE FOR STICK ON WEIGHT

This product has been accredited by:

Mercedes-Benz OSMOrt

MASTER 2023 **CORGHI EM9580C LASERLINE Touchscreen Wheel Balancer**

- Wheel balancer with touch screen monitor, electronic • clamping and automatic wheel size detector.
- Simple select Touchscreen interface •
- Full automatic data entry for offset, width & diameter •
- SmartArm Auto select & LaserBlade position guide •
- Laser line & LED for application of stick on weight •
- Automatic wheel positioning & locking at end of spin •
- Space saving hood allows positioning against wall .
- Weight saving management program - including LESS WEIGHT, which cuts Job times (20% and reduces the quantity of counterweights used (30%), for more cost-effective, environmentally friendly operation.

SPECIFICATIONS

Wheel diameter - manual setting	1-35″
Wheel diameter - auto setting	10-28″
Balancing speed	75 - 85 - 98 RPM
Rim width	1.5 - 20″
Max tyre diameter (with guard)	1117mm / 44″
Average cycle time	5.5 Sec
Power supply	230V
Max wheel weight	75kg
Warranty	2 Years





- Featuring the latest technology for demanding environments •
- Full automatic operation - no manual inputs required
- Laser Pointer & LED for application of stick on weight .
- 22"Touchscreen Interface selection
- Automatic clamping .
- Automatic wheel positioning & locking at end of spin •
- . Space saving hood - allows positioning against wall
- Programs multi operator OPT, hidden & split weight .
- Weight management programs including LESS WEIGHT, which cuts job times (20%) and reduces the quantity of counterweights used (30%), for more cost effective, environmentally friendly operation
- Automatic hidden weight program
- Optional run out diagnostic sonar

1	FSP - Fast Selection Balancing Program		
	SPECIFICATIONS		
	Wheel diameter - manual setting	2-35″	
	Wheel diameter - auto setting	10-32″	
	Balancing speed	75 - 85 - 98 RPM	
	Rim width	1.6 - 23.6″	
	Max tyre diameter (with guard)	1117mm / 44″	
	Machine weight	183 kg	
	Power supply	230V	
	Max wheel weight	75kg	
	Warranty	2 Years	



LASERLINE FOR

STICK ON WEIGHT

100%

MADE IN ITALY



ΑυτοΜΑΤΙΟ

WIDTH SENSOR

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STICK ON WEIGHT

DISPENSER



LED LIGHT ILLUMINATES AUTOMATIC WIDTH SENSOR

THE WORK AREA

STANDARD ACCESSORIES



STICK ON WEIGHT DISPENSER

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STICK ON WEIGHT This product has been accredited by:

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AUTOMASTER AM-106B

Tyre Changer

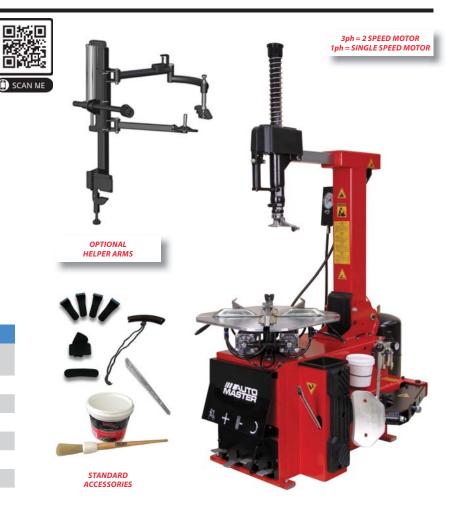
- The Automaster AM-106B swing arm tyre changer is the perfect changer for a small workshops or an ATV/motorcycle dealer.
- Side swinging head for space saving operation
- Rust free stainless steel bead breaking cylinder
- Quality water trap and oiler
- Single speed turntable rotates in both directions
- Includes tyre inflation gauge, lube brush, tyre lube and heavy duty tyre lever
- Includes plastic jaw protectors , head inserts and clip on rim proctor

SPECIFICATIONS		
Rim clamping	10" - 22" External 12"- 24" Internal	
Max wheel diameter	1000 mm (39″)	
Max wheel width	340 mm (13″)	
Bead-breaker cylinder force	3000 kg	
Max operating pressure	10 bar (140 psi)	
Power supply	230V	
Warranty	1 Year	

AUTOMASTER AM-202IT Tyre Changer

- The Automaster AM-202IT tyre changer has a pneumatically controlled tilt back post and is the perfect changer for workshops that do tyres or an ATV/ motorcycle dealer
- Suitable for alloy & steel wheels
- Rust free stainless steel bead breaking cylinder
- Pneumatic tilting post
- Quality water trap and oiler
- Extra heavy duty shafts to avoid distortion
- Pneumatic locking mechanism automatically gives
 vertical and horizontal clearance from the rim
- Includes lube brush, tyre lube & HD tyre lever
- Tubeless air blast inflation system

SPECIFICATIO	NS
Rim clamping	10" - 22" External 12"- 24" Internal
Max wheel diameter	1000 mm (39")
Max wheel width	340 mm (13″)
Bead-breaker cylinder force	3000 kg
Max operating pressure	10 bar (140 psi)
Power supply	230V/380V
Warranty	1 Year





THE AUTO EQUIPMENT SPECIALISTS



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OPTIONAL SINGLE OR

TWIN HELPER ARMS

STANDARD

AUTOMASTER PRO SERIES

AM-203IT Tyre Changer

- The Automaster AM-203IT Pro Series Heavy duty tyre changer is our most popular in the Automaster line up.
- It has a pneumatically controlled tilt back post and is the perfect changer for busy workshops or tyre shops.
- Designed to change the tyres on both high priced alloy wheels and steel wheels without damaging the rim or the tyre

MAS

- Tubeless air blast inflation system pedal controlled
- Extra heavy duty shafts to avoid distortion under load
- Anti wear roller to eliminate play in top shaft
- Powerful bead breaker designed to break even the most stubborn and rusted beads without damage.
- Pneumatic locking mechanism
- Automaster Tyre machines deliver years of dependability because they are built using only the highest quality component parts.

SPECIFICATIONS

Rim clamping	10" - 22" External 12"- 24" Internal
Max wheel diameter	1000 mm (39″)
Max wheel width	350 mm (14")
Bead-breaker cylinder force	3000 kg
Max operating pressure	10 bar (140 psi)
Power supply	230V/380V
Max spindle torque	1200 Nm
Warranty	2 years



AM-204IT Tyre Changer

- The Automaster AM-204IT Pro Series tyre changer is the perfect machine for shops needing to do a range of extra large 4x4 or performance wheels
- Heavy duty machine designed for the mid high volume shops
- Tubeless air blast inflation system pedal controlled
- Rust free stainless steel bead breaking cylinder
- Extra large and wide opening bead breaker is designed to break even the most stubborn and rusted beads without damage.
- Quality water trap and oiler
- · Extra heavy duty shafts to avoid distortion under load
- Anti wear roller to eliminate play in top shaft
- Pneumatic locking mechanism automatically gives clearance
 from the rim
- · Available with none, one or twin helper arms

SPECIFICATIONS

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Rim clamping	12" - 28" External 14"- 30" Internal
Max wheel diameter	1200 mm (47")
Wheel width	3"- 17" (450mm)
Bead-breaker cylinder force	3000 kg
Max operating pressure	10 bar (140 psi)
Power supply	230V/380V
Gross weight	310 kg
Warranty	2 Year



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3ph = 2 SPEED MOTOR 1ph = SINGLE SPEED MOTOR

AUTOMASTER AM-303LA Commercial Tyre Changer



- Automaster AM-303LA multi-functional universal commercial truck & tractor tyre changer with an automatic tilting/shifting tool holder arm.
- Suitable for any truck and heavy-duty wheel from 14"-47 inch rim, diameter 2300mm and width 1100mm.
- Two speed hydraulic chuck, with 5 different rim locking points
- The AM-303LA handles off-road tyres, agricultural tyres, super singles, tractor and skidder tyres and is the perfect choice for the truck tyre centre that does a wide variety of tyres.

SPECIFICATIONS	
Max wheel width	1100mm / 43″
Max wheel diameter	2300mm/91"
Max wheel weight	1500kg
Bead breaker force	2700kg
Clamping capacity	14 - 46" or 56" with adapters
2-speed gear motor	2.6kW/3.2kW, 5-10 rpm
Hydraulic Pump Motor	1.1kw 380V-3Ph
Warranty	2 years



AUTOMASTER AM-356 Super Heavy Duty Tyre Changer



- Multi-functional universal Automatic HD tyre changer
- Designed and engineered to handle rim sizes from 14"-47" (56" with optional kit) inches and tyre diameters in excess of over 2600mm.
- Two speed hydraulic chuck, with 5 different rim locking points
- Automatic tilting/shifting tool holder arm
- Automatic rotation of the tool head
- The AM-356 has all the power you will need with twin motors, Hydraulic Pump Motor
 4.0kw 380V-3Ph
 Gearbox Motor
 2.6/3.2kw 380V-3Ph 2 speed

SPECIFICATIONS

Max wheel width	1500mm
Max wheel diameter	2600mm
Max wheel weight	1700kg
Bead breaker force	3500kg
Clamping capacity	14 - 47"(56" with adapters)
Power supply	400v 3ph
Machine weight	1600kg
Warranty	2 years
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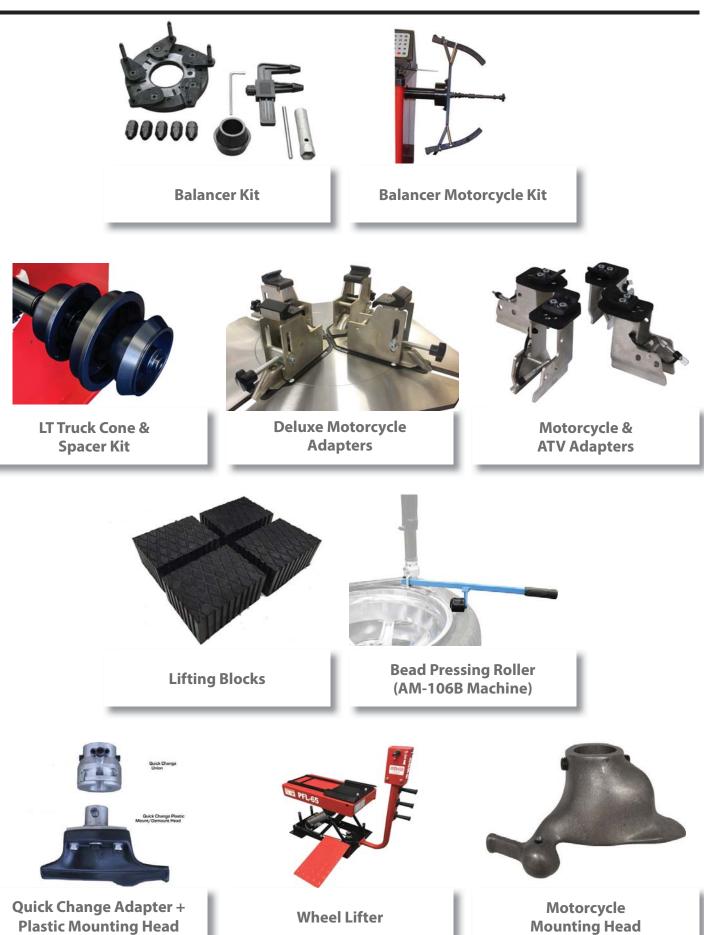


The AM-356 handles off-road tyres, agricultural tyres, super singles, tractor, skidder and earth mover tyres and is the perfect choice for the commercial tyre centre that does a wide variety of tyres.





OPTIONAL ACCESSORIES FOR AUTOMASTER EQUIPMENT



CORGHI

CELEBRATING 60 YEARS OF BRILLIANCE

Corghi has retained an international unparalleled reputation for quality and performance for more than 60 years, and this reputation remains just as strong today, with the Corghi group being the world's largest producer of wheel servicing equipment. In 1947, the brothers Erminio and Remo Corghi started their business with the main objective: Total quality! This mental and professional attitude still permeates today in all aspects of the Corghi work environments.

With the automobile boom in 1960 the Corghi brothers invent and patent the world's first tyre changer. Their company takes off and never stops soaring. With continuous research, development and diversification Corghi is still the absolute global leader in the tyre service equipment sector.

Together with its partners, Corghi has the world's largest, most complete automotive equipment distribution network, covering almost 150 countries, with subsidiaries in Spain, France, Germany, United States, China, Australia and Brazil.

Corghi is especially proud to be the sole supplier of equipment to Ferrari workshops - including the Formula 1 Team - providing its entire range of products.

STILL 100% MADE IN ITALY

The traditional Corghi range is still 100% made in Italy, and history has proven Corghi products to have supreme performance and endurance in the most demanding work environments.





MAS 2023

Corghi Mobile Tyre Service

CORGHI EM9050 Space Saver Wheel Balancer



- Designed to offer great performance in confined spaces •
- It is the smallest in the range but boasts advanced programmes • featured in higher level models
- Lever-actuated motorised spin or manual spin version .
- SmartArm automatic wheel size detection-Automatic acquisition of distance, diameter and width with integrated FSP (Fast Selection Program) function that automatically activates the balancing programmes avoiding the use of the keyboard
- Lever operated clamping brake.
- Multi-Functional digital dispaly allows for immediate and intuitive access to all the programmes and functions
- Next gen measuring unit derived from higher level models.
- Three systems for positioning adhesive counterweights: weight holder clips or manually at 6 o'clock or at 12 o'clock
- 100% made in Italy

SPECIFICATIONS	
Balancing speed	98 rpm
Average spin time	5 Sec
Settable rim width values	1.5-20"
Settable wheel diameter	1"-35" Man /10"-28"Auto
Maximum wheel weight	85kg
Machine weight	67kg
Supply voltage	24VDC or 230V - 1Ph
Warranty	2 Years

CORGHI Artiglio Space Saver **Tyre Changer**



- Artiglio Space Saver is an automatic tyre changer featuring a . pneumatic controlled side rotating post for space saving
- Saving almost 1m its suitable for places with little space and/ or mobile service vans
- A robust and reliable tyre changer for intensive use
- Includes pneumatic bead depressor help arm
- Includes plastic jaw protectors and mounting head inserts •
- Includes lube, lube brush, container & HD tyre lever
- Optional ATV or M/C adapters .
- 100% made in Italy

SPECIFI	CATIONS
Rim clamping	10" - 24" External 13" - 26" Internal
Max tyre diameter	1035 mm (40″)
Max tyre width	350 mm (14")
Bead breaker cylinder force	2500kg
Max operating pressure	10 bar (140 psi)
Power supply	230V 1PH 1 Speed
Max spindle torque	1200 Nm
Warranty	2 years



100% MADE IN ITALY



major innovation for this tyre changer. The addition of the newly-designed guide tab offers significant support during mounting step, facilitates tyre installation on the rim and avoids possible damage to the tyre. Plastic protections are also present to avoid scratching the rims. Very effective also on RFT, UHP, BSR tyres in combination with the bead



CORGHI A224TI Tyre Changer



- Economic high spec machine for mid high demand shops
- TI tubeless air blast system
- Attached pedal controlled inflation gauge
- Quality stainless steel bead breaking cylinder
- Pneumatic tilting column
- Extra heavy duty shafts to avoid distortion under load
- Simultaneous pneumatic locking of the horizontal & vertical arm
- Includes plastic jaw protectors and mounting head inserts
- Includes lube, lube brush, container & HD tyre lever
- Optional ATV or M/C adapters
- 100% made in Italy

SPECIFICATIONS		
Rim clamping	10″ - 24″ External 13″- 26″ Internal	
Max tyre diameter	1100 mm (43")	
Max tyre width	350 mm (14")	
Bead breaker cylinder force	2500kg	
Max operating pressure	10 bar (140 psi)	
Power supply	380v/3ph or 230V 1PH	
Max spindle torque	1200 Nm	
Warranty	2 years	



OPTIONAL ACCESSORIES SP300 HELPER



OPTIONAL ACCESSORIES SP2300 HELPER



STANDARD ACCESSORIES



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CORGHI A2025TI Tyre Changer



- High spec premium machine for mid high demand shops
- Pedal controlled inflation gauge & TI tubeless air blast system
- Variable torque mini inverter single phase motor give complete control with the most difficult tyres
- Adjustable bead breaking pad unit features a dual-position telescopic support (CORGHI patent) & the length of bead breaker arm can also be extended
- Automatic movement of vertical shaft by air spring & simultaneous pneumatic locking of horizontal and vertical shafts plus automatic head positioning in the ideal working position
- Optional ATV or M/C adapters

SPECIF	ICATIONS
Rim clamping	10" - 24" External 13"- 26" Internal
Max tyre diameter	1100 mm (43")
Max tyre width	360 mm (14")
Bead breaker cylinder force	2500kg
Max operating pressure	10 bar (140 psi)
Power supply	230V DV MI - 2 Speed
Max spindle torque	1300 Nm

This product has been accredited by:

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NEW ZEALAND'S MOST POPULAR TYRE MACHINE

STANDARD ACCESSORIES

CORGHI ARTIGLIO MASTER

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JOLLY Tyre Changer

- AUTOMATIC" VERSION WITH PNEUMATIC WHEEL CLAMPING ALSO AVAILABLE
- Full touchless lever-less tyre changer
- Attached pedal controlled inflation gauge
- Wheel lifter
- Bead depressor with adjustable working height
- Dual bead breaker discs
- MOTOR INVERTER DRIVE SYSTEM the right torque at the right speed (7 - 18 RPM)
- Conventional, low profile and run flat tyres
- System demounting movement able to reduce the tension on the tyre without ever touching the rim
- Automatic location of the tyre bead, with no contact with the rim itself, regardless of its shape
- Made in Italy

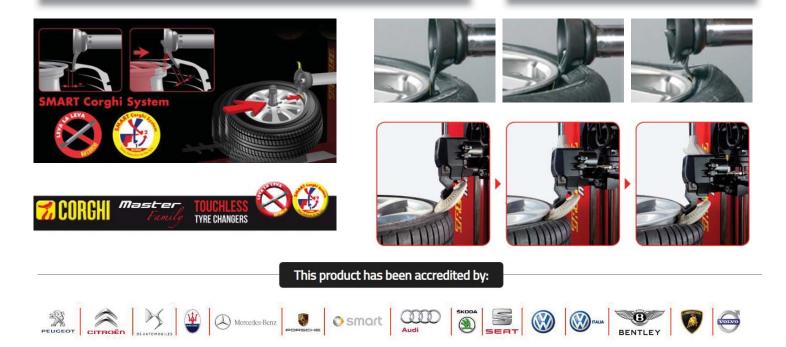
SPECIFICATIONS	
Rim diameter	12-26″
Max tyre width	14″
Max tyre diameter	1100mm
Rotation speed	7-18 rpm
Machine weight	400kg
Power supply	230V DV MI
Warranty	2 years



"Touchless Leva la leva" the only existing solution that:

NEVER TOUCHES THE RIM, during any working phase and annuls all tension on the tyre during the tyre demounting/mounting phases. Ergonomic and multi-functional consoles that makes it possible to electronically set the rim diameter and obtain the positioning of the work tools in a quick, practical and safe manner.

STANDARD ACCESSORIES



CORGHI ARTIGLIO MASTER 28 Tyre Changer



The perfect synthesis

In 2001 Corghi revolutionised the world of tyre changers by introducing the concept of leverless work. Since then, they have continued to develop this technology that today, despite countless attempts to copy it, still remains unmatched thanks to the "SMART Corghi System" characteristics,

The only existing technology on the market that allows you to:

- NEVER TOUCH THE RIM, during any of the work phases;

- Cancels any tension on the tyre during the demounting/

mounting phases.

This is the Corghi difference

This technology is at the heart of the new Artiglio Master 28 and it is the perfect synthesis of the experiences gained over these 18 years.

Electronic setting of the rim diameter with auto positioning of all working tools.

The new demounting tool head is a perfect combination of that found on the Artiglio Master 26 and that on the Artiglio Master CODE, merging the advantages of the two solutions.

MOTOR INVERTER DRIVE SYSTEM - the right torque at the right speed (7 - 18 RPM)

SPECIFICAT	IONS
Rim diameter	from 13" to 28"
Max tyre diameter	1100 mm
Power supply	230V 1PH 20 Amp
Max tyre width	16″ - 406 mm
Rotation torque	1100 Nm
Rotation speed	7-18 rpm
Maximum bead breaking range	18"
Bead breaker stroke	450 mm
Bead breaker force	7600 N











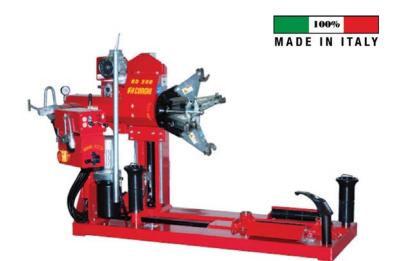


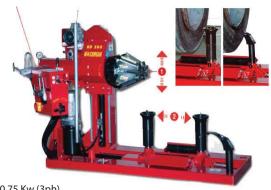
CORGHI HD500 Plus

Truck & Bus Tyre Changer

- New, compact, fast & easy to use
- Turntable increased rpm, from 7.5 to 9 rpm
- New rim clamping jaws
- New reinforced frame
- New Control Console with accessory support
- Control console adjustable in height
- New gearbox unit
- The 2 hydraulic-powered trolleys, the chuck holder and the tool carriage, allow the wheel to be moved rapidly.
- This always puts it in the best position to be demounted and mounted.
- Multi-purpose turntable covers 14-26"
- Designed to take up the least amount of space

SPECIFICATIONS	
Max wheel width	695mm / 30″
Max wheel diameter	1400mm
Max wheel weight	700kg
Bead breaker force	14000n
Clamping capacity	14 - 26″
Power supply	400v 3ph (1ph opt)
Machine weight	500kg
Warranty	2 years





Hydraulic control unit motor 0.75 Kw (3ph) Turntable motor 1.1 Kw (3ph)

CORGHI HD850A

Truck & Bus Tyre Changer

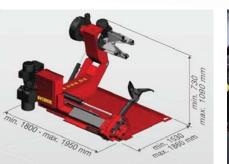
- Automatic tyre changer for use on truck and bus wheels of any type - with tube or tubeless - up to 26" diameter.
- New re-engineered structure, new power unit and new hydraulic cylinders - these are the main component improvements of the new HD 850 A.
- The New structure has been designed to guarantee resistance and robustness.
- Hydraulic tool-holder arm with automatic raising and rotation of the tool and disc.
- Synchronized and opposite movement of the tool-holder and clamp arm structure is simultaneous.

	SPECIFICATIONS
Max wheel width	780mm
Max wheel diameter	1500mm
Max wheel weight	700kg
Bead breaker force	20000N
Clamping capacity	14 - 26″
Power supply	400v 3ph
Machine weight	620kg
Warranty	2 years

Compact Dimensions of less than 2 metres









CORGHI HD1400 Evolution Auto Heavy Duty Tyre Changer

Truck, Bus, Agricultural, Loader & Skidder



- Fully automatic universal tyre changer
- Robust performance, reliability, and safety
- The world's first tyre changer with a hydraulic motor for operating the turntable's gear motor
- Maximum torque at any of the three speeds
- Optional latest radio communication technology with 2.4 GHz wireless remote accessory
- Synchronized and opposite movement of the tool-holder and clamp arm structure is simultaneous in order to ensure faster operating speeds
- · Features ultra-slow speed setting for difficult tyres

	SPECIFICATIONS
Max wheel width	1470mm
Max wheel diameter	2500mm
Max wheel weight	1900kg
Bead breaker force	30000n
Clamping capacity	14 - 58″
Power supply	400v 3ph
Machine weight	1160kg
Warranty	2 years



CORGHI HD1800 Hydrus Super Sized Extra Heavy Duty Tyre Changer

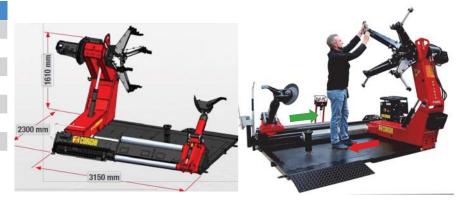
Corghi can now offer you the future of oversize tyre changers! Everything about this tyre changer says power and Corghi takes innovation one step further! The HD1800 Hydrus will always be by your side with its unfailing force. Forget the risks of demounting the wheels of agricultural, earth movement or deforestation vehicles - now the job is far more simple, and it's much easier to complete it without any effort. At the same time, you have an innovative, easy way to demount truck wheels, even with such a powerful tyre changer.

- The HD1800 Hydrus is a combination of robustness and simplicity
- Fully automatic universal tyre changer
- Robust performance, reliability, and safety
- Hydraulic gear motor with 3 speeds 4 6 10 rpm
- Maximum torque at any of the three speeds

SPECIFICATIONS

Max wheel width	1800mm
Max wheel diameter	3000mm
Max wheel weight	3000kg
Bead breaker force	4588kg
Clamping capacity	14 - 60″
Hydraulic power unit motor	400v 3ph - 4,8 kW
Machine weight	1980kg
Warranty	2 years





100%

MADE IN ITALY



OPTIONAL ACCESSORIES FOR CORGHI EQUIPMENT









We work to ensure that we can provide a range of quality products at a variety of price points. Our aim: to provide the very best price/performance ratio with the lowest overall ownership costs.

Fewer repairs, less downtime all adding up to more money in our clients' back pocket. And if advice or service is needed, we back our products with in-depth technical knowledge and a can-do 'customer comes first' attitude.

Simply put, we're here to make your business perform at it's peak and if you're not happy we're not happy.

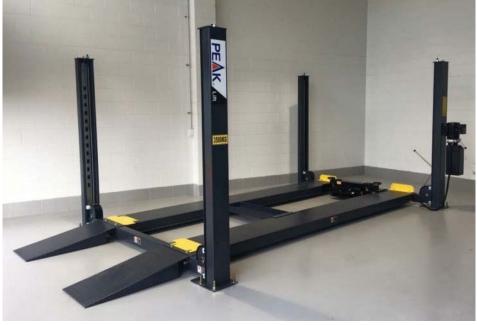
Over the last 18 years we've learned that not every customer has the exact same set of requirements. In other words there is no one-size-fits-all solution. By understanding the likely lifetime requirement of your equipment – we can help you to find the best value product, not just in terms of upfront price, but also as an ongoing cost to your business.













PEAK P-209X Two Post Base Plate Hoist



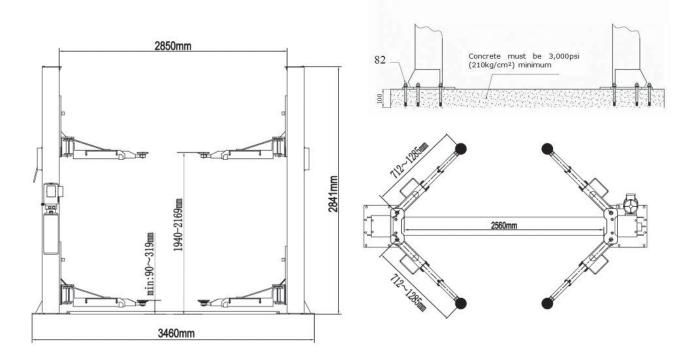
- Revolutionary double lock system installed in both columns.
- Automatically activated double safety locks built into each column, released by one release lever make the Peak 209X floor plate lift one of the safest and easiest to operate floor plate lift in the industry.
- Single-point safety release allows the technician to easily release both column locks from one side
- Manufactured to ANSI standard & European CE Safety Certified
- 3/8" aircraft quality cables used for synchronization
- Self-lubricating UHMW Polyethylene sliders and bronze bushings
- Only needs 100mm of concrete and single phase power supply
- Stackable screw up rubber pad with 2.5", extension adapters
- Low cost commercial grade lift

SPECIFICATIONS	
Capacity	4000kg
Max height	1940-2210mm
Min height	90mm
Lifting time (approx)	49sec
Weight	675kg
Power supply	230V 1PH 15Amp
Warranty	2 Year Full 5 Year Steel



Only needs a minimum of 100mm of concrete for installation





PEAK P-209C Two Post Clear Floor Hoist



- Low cost commercial grade hoist
- Single-point safety release allows the technician to easily release both column locks from one side
- Dual hydraulic full length cylinders
- Manufactured to ANSI standard & European CE Safety Certified
- Only needs 100mm of concrete and single phase power supply
- 3/8" aircraft quality cables used for synchronization
- Self-lubricating UHMW polyethylene sliders and bronze bushings
- Two height settings low or high setting to suit different roof heights
- Screw up feet with 2.5"Stackable extension adapters
- Overhead safety shut-off device prevents vehicle damage
- 4 three-stages arms are suitable for a wider range of vehicles

SPECIFICATIONS	
Capacity	4000kg
Max height	1815-2085mm
Min height	90mm
Lifting time (approx)	52sec
Weight	640kg
Power supply	230V 1PH 15Amp
Warranty	2 Years Full 5 Years Steel



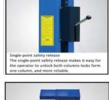
Only needs a minimum of 100mm of concrete for installation















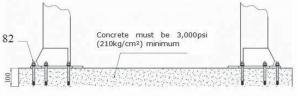
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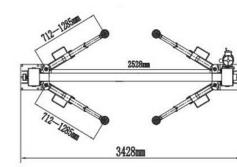


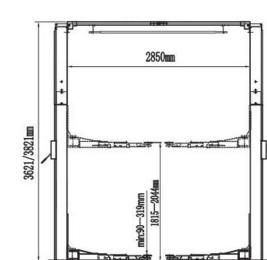












MASTER 2023

Automaster Equipment formed in 2005 with a clear mission to offer a comprehensive range of quality automotive workshop equipment and back it up with the best after-sales service. Today, our commitment remains the same as always – setting the standard in the auto equipment industry.

Thanks to our hands on buying approach, we have intimate knowledge of the equipment we import. We regularly visit every factory and if we don't think the product is good enough we ask them to make it better.

Specifying only the very best quality components like balance cables, oil pumps, cylinders & electric motors (plus all other components) Automaster products will provide reliable, durable performance even in the most demanding environments.

Automaster Equipment keeps in stock a complete inventory of spare parts for the equipment we sell, and employs a specialist parts manager.

We know that some businesses will always want the highest quality. Some want quality solutions, but at a reasonable price. While others will simply want the lowest priced equipment on offer. So when we meet our customers, we listen very carefully and get an in-depth understanding of their business. From here we find a solution that meets their technical requirements, their capital budget and how they want to manage their ongoing ownership costs.











AUTOMASTER AM-7251 Single Post Lift

- Fully mobile single post lift (unloaded)
- For fast and safe lifting of vehicles
- Mechanical safety locking system
- Four extendable swivel lifting arms
- Double screw adjustable lift pads
- Lift pad adapter kit included (for vans / 4x4)
- Single phase power supply

FREE 4x4

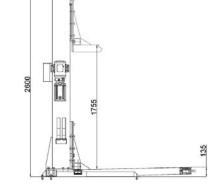
Adapters

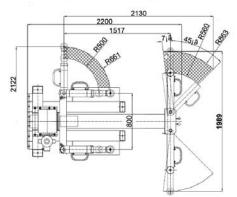
SPECIFICATIONS	
Capacity	2500kg
Max height	1755-1835mm
Min height	115mm
Lifting time (approx)	45sec
Weight	860kg
Power supply	230V 1PH 15Amp
Warranty	2 Years













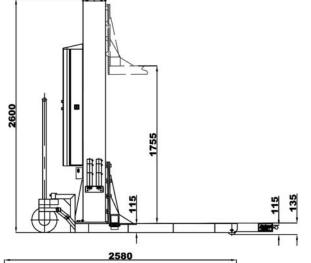
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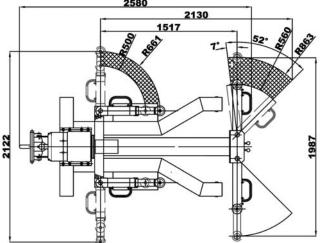
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AUTOMASTER AM-7251DC Mobile Single Post Car Hoist -24V DC Battery Operated

- This machine is operated by a powerful 24v DC Battery pack, which gives it the advantage of having no trailing wires during operation
- Built in 240v 24v D.C. charger
- Single-point safety release
- Automatic arm restraints
- Fully Mobile (When unloaded)
- Four Extendable Swivel Lifting Arms
- Double Screw Adjustable Lift Pads
- 12 piece Lift Pad Adaptor Kit Included (For vans / 4×4) 1.5", 3" & 6" extension adapters
- European CE safety certified

Capacity2500kgMax height1755-1835mmMin height115mmLifting time (approx)45secWeight860kgPower supply for battery charger230V 1phWarranty2 Year





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FREE 4x4 Adapters



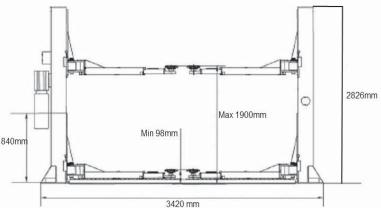
AUTOMASTER AM-6140E

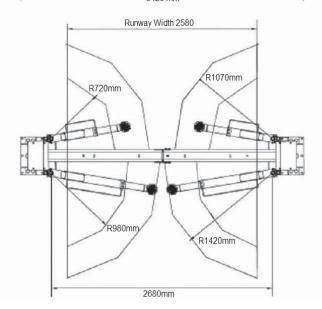
Two Post Base Hoist



- Open top design is perfect for servicing of high roof vehicles and vans with roof mounted ladder racks.
- This lift is also a great option for workshops with low roof height that can not fit a clearfloor lift.
- Suitable for 4 x 4's, vans , low cars, American cars, utes etc.
- Easy to operate control panel with Up, Lock & Down buttons.
- Locking system automatically engages & unlocks when down button pressed
- Double screw up feet with 80mm 4x4 height extensions
- Lifting height limit switches prevents over extension of hydraulic cylinders
- Asymmetric arm configuration and extra wide design for easy door opening
- Dual cylinder lifting system with balance cables
- European CE Safety Certified
- Optional base plate extensions for concrete between 100-150mm

SPECIFICATIONS	
Capacity	4000kg
Max height	1900mm
Min height	98mm
Lifting time (approx)	40sec
Weight	700kg
Power supply	230V / 380V
Warranty	3 Year



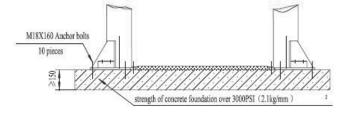














AUTOMASTER AM-6246R

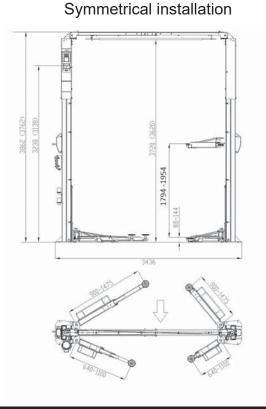
Two Post Hoist 4.5T

- Symmetrical or asymmetrical installation
- 3 stage front 2 stage rear arms
- Full length hydraulic cylinders with Italian seals
- Top quality motor & pump unit
- Remote control for up and lock
- Suitable for 4 x 4's, vans, low cars, American cars, utes etc.
- Dual cylinder lifting system with balance cables
- Tool trays attached to each arm
- Safety shutoff bar across top of hoist
- Ultra low arm design with 80mm 4x4 extensions supplied
- Rubber door protection pads
- Low service costs
- High motor position
- Can be installed in narrow or wide configuration and with the motor high up on the front of the column, it is completely out of the way.
- There is also a high and a low setting for the top cross bar depending on available roof height.
- Only needs a minimum of 100mm of concrete for installation

SPECIFICATIONS	
Capacity	4500kg
Max height	Std -1794-1950mm
Min height	88mm
Lifting time (approx)	Single phase 52sec Three phase 42sec
Weight	730kg
Power supply	230V or 380V
Warranty	3Year



Asymmetrical installation



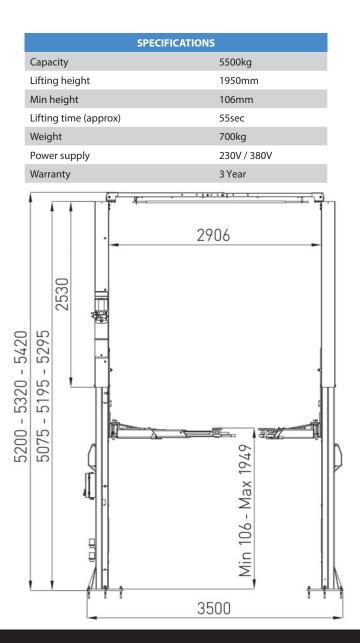




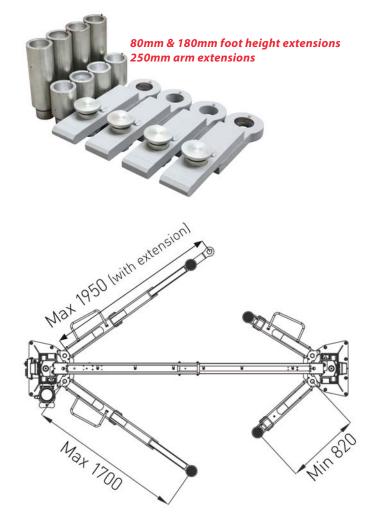
AUTOMASTER AM-6255R Two Post Hoist 5.5T



- Massive lifting capacity of 5500Kg
- Three options for total height 5200mm 5320mm 5420mm
- 4 x three stage telescoping arms with arm extensions
- With arm extensions fitted maximum arm length1950mm
- Double screw up feet with 80mm & 180mm foot height extensions.
- Single point electrical safety lock release system
- Column design incorporates special Double S bends to increase column strength.
- High motor position & top quality motor & pump unit
- Dual cylinder lifting system with balance cables
- Safety shutoff bar across top of hoist
- Rubber door protection pads.
- Minimum of 150mm of concreate for installation







MASTER 2023

POWERREX KOREA SL2950H



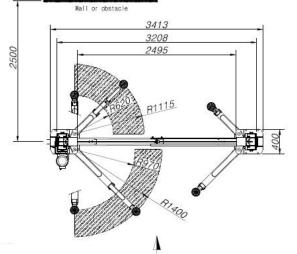
- Premium quality, feature rich, genuine 100% Korean manufactured lifts
- 3 stage front 2 stage rear arms, ultra low arm design with 80mm 4 x 4 adapters
- Automatically activating electrical locking lift with a four button control box featuring Up, Lock, Lower & Direct Down buttons plus remote control.
- High 3850mm and a low 3600mm setting for the top cross bar depending on available roof height in your workshop
- Safety shutoff bar across top of hoist
- Rubber door protection pads

Two Post Hoist

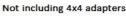
- Meets Australia/NZ safety regulations
- Optional top bar 1Mtr height extension kit
- Optional base plate extensions for concrete between 100-150mm

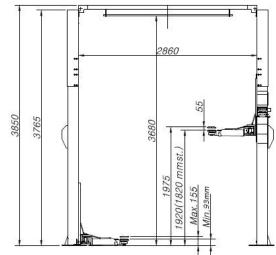
SPECIFICATIONS		
Capacity	4500kg	
Max height	1920-1975mm	
Min height	93mm	
Lifting time (approx) - 3PH	30-40sec	
Weight	700kg	
Power supply	230V or 380V	
Warranty	3 Years	





DRIVE IN DIRECTION













CORGHI HC4502

Two Post Hoist

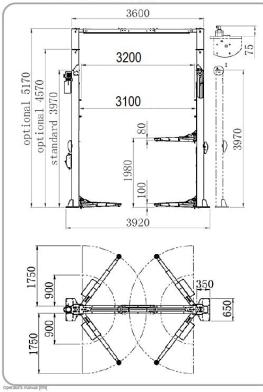


- Industry leading 1980mm lifting height
- Options of installation in symmetrical or asymmetric version.
- 3000-3200mm clearance inbetween posts (Width is adjustable)
- Standard height of two-post connection: 4,050 mm
- Solid 1pce post with 8 fold bending structure & internal reinforcement
- Safety over height shut off bar
- 4 three-stage symmetric arms made with 8mm thick steel at full extension the arms provide 1750mm of reach
- Tool trays on each arm & Rubber door protections on each carriage
- 80mm & 180mm 4x4 extenstions included
- Base plate is 20mm thick & secured to the floor by 8 true bolts
- Electro magnet safety release 24V
- Extra long 1800mm long carriage for stability and load distribution
- Optional 600mm or 1200 mm column extension kit

SPECIFICAT	IONS
Capacity	4500kg
Max height	1980-2160mm
Min height	100mm
Lifting time (approx) - 3PH	45sec
Weight	1150kg
Power supply	380V
Warranty	3 Years



1.2 LAYOUT SYMMETRIC WAY TO INSTALLATION



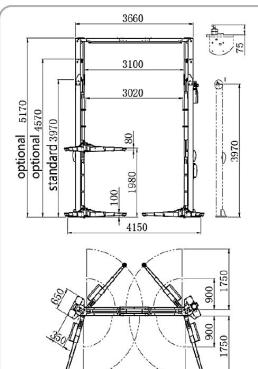






8 fold bending structure & internally built in reinforcement

1.21 LAYOUT ASYMMETRIC WAY TO INSTALLATION





AUTOMASTER AM-9685 8500kg

MASTE

Wireless Mobile Column lift



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2023



- 8.5-tonne capacity per column, 2 to 12 columns can be linked together with wireless communication
- Suitable for lifting trucks, buses, forklifts, utes & 4x4's etc..
- Each heavy duty mobile column is powered by a DC motor equipped with a set of rechargeable batteries & wireless communication.
- Columns can also be connected with cables for wired communication.
- The hydraulic pallet jack system on each column allows for unparalleled freedom of movement.
- The columns may even be moved outside for use on a level concrete surface with a minimum thickness of six (6) inches.
- The mobile columns can be easily stored out of the way when not in use.
- Advanced system with automatic lifting/lowering speed variety ensures synchronization of all columns during lifting/lowering phase.
- Operation can be controlled from every columns touch screen control panel.
- Touch screen with instructions for user friendly operation
- Adjustable forks to accommodate different tyre diameters.
- Safety stop in case of malfunction.
- Double-safety guaranteed by both hydraulic flow control and mechanical locks
 - Can be operated from any column
 - Battery Charger system in each column
 - Internal Batteries (24V) operating system
 - LCD screen display
 - Automatic stop when highest point is reached
 - Fully synchronised lift & lowering cycles with full mechanical safety locks
 - Adjustable wheel tines for small to large diameter wheels









Each column has a Touchscreen control panel with, buttons for UP - DOWN - LOCK - TURTLE DOWN. Full control from every column



Each heavy duty mobile column is powered by a DC motor equipped with a set of DC rechargeable batteries & batter charger. • Adjustable forks for different wheel diameters, guaranteeing suitability across all vehicle categories including agricultural



SPECIFICATIONS	
load capacity per column	8500kg
Lifting stroke	1700mm
Width between adjustable forks	240mm-624mm
Lifting time (approx)	120sec
Weight per column	810kg
Power supply (battery charger)	230V 1PH
Max height difference between columns	50mm
Motor power	2.2kw DC24V





AUTOMASTER AM-7607D

Motorcycle Lifter

- This high quality commercial grade motorcycle lift is the ideal solution for motorcycle servicing and repairs.
- Its has optional side platforms that can be added to turn this versatile lift into a quad bike or mini tractor lift.
- Retractable drive up ramp
- Removable rear platform section
- Wheel vice included
- Ramp included
- Tool tray included
- Full hydraulic operation
- Safety locks at any height



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	SPECIFICATIONS
Capacity	700kg
Length	2220mm
Width	730mm
Max height	1200mm
Min height	160mm
Weight	200 kg
Power	230V 1Ph
Warranty	1 year

Change the width with an optional ATV side kit

AUTOMASTER AM-7530

Mid-Rise Scissor Lift

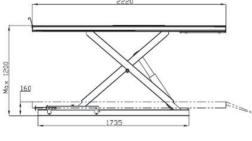
- The perfect lift for wheel & tyre, brake and suspension service specialists.
- Free standing portable Mid Rise scissor lift
- Pneumatic mechanical safety locking system
- Electro-hydraulic lifting system
- Lock up ramps to extend length
- 4 x 40mm + 4 x 80mm rubber lifting blocks included
- Portable wheel kit included
- 10 Amp NZ Single phase plug
- Air regulator/moisture trap & oiler, and oil hose covers included
- Optional 4x4 kit & Optional low car ramp kit

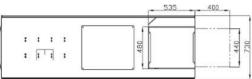
SPECIFICATIONS		
Capacity	3000kg	
Max height	1000mm	
Min height	100mm	
Lifting time (approx)	35sec	
Weight	600kg	
Power supply	220V	
Warranty	2 Year	

Dptional Va Lifting kit





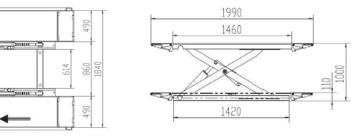






Shown with optional low car ramp extenstion kit





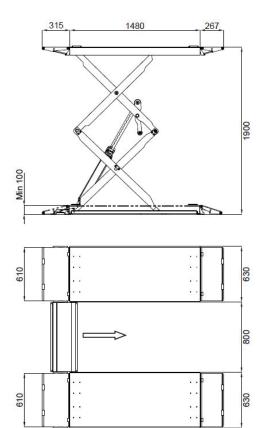
AUTOMASTER AM-7130DH Ultra Low Profile Scissor Lifter



- Full rise scissor lift combines an extremely low lift platform height of 100mm and an impressive1900mm full height position
- Powered by four powerful hydraulic cylinders.
- Extendable foldable ramps at both ends of the main platforms permit the lifting of long vehicle with ease.
- Above ground, or flush mounted lift
- Lock up ramps to extend length
- 10 position air actuated lock system is automatically engaged and disengaged as the lift is being raised or lowered.
- 4 x 40mm + 4 x 80mm rubber lifting blocks included
- Air regulator/moisture trap & oiler, and oil hose covers included
- 10 Amp NZ Single phase plug
- Optional 4x4 kit & Optional low car ramp kit

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SPECIFICATIONS			
Capacity	3000kg		
Lifting height	1900mm	1	
Min height	100mm		
Motor power	2.2kw		
Weight	960kg		
Lifting time (approx)	50-60sec		
External dimensions	1900(L) 2050(W) 115(H)mm		
Min height Motor power Weight Lifting time (approx)	100mm 2.2kw 960kg 50-60sec		





OPTIONAL LOW CAR RAMP KIT



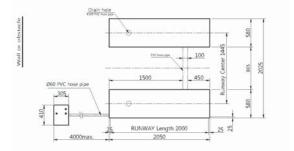
POWERREX SL-34DX Full Rise Scissor Lifter

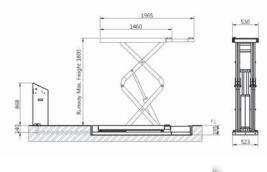


- Premium quality, feature rich, genuine 100% Korean manufactured
- Only two metres wide, this hoist can be installed anywhere a vehicle will fit.
- With a 2 Metre lift height, this hoist also ensures comfortable under body repair for any technician
- 3.3 tonne lift capacity
- Extendable platform length
- Excellent under vehicle access
- Twin ram construction

SPECIFICATIONS		
Lifting capacity	3300kg	
Lifting height	2045mm	
Lifting time approx	45-55 sec	
External dimensions	3680mm (L) - 1975mm (W)	
Motor power	1 or 3ph	





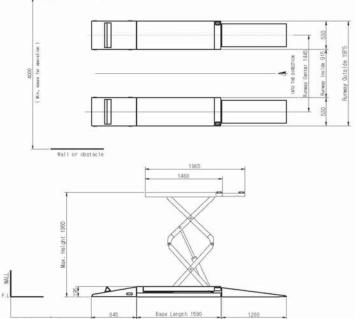


IN-GROUND INSTALL









ON-GROUND INSTALL

Runway Length (3635)



(Min, space for operatio

PEAK P-407//P-408P// **P-409HP Parking Lifts**

Home Workshop Series

- Featuring PEAK's exclusive hidden safety locks, • adjustable locking ladders for perfect leveling and manual single-point lock release device
- 4 x drip trays come as standard .
- Ramps easily removed for storage
- Jack tray included •
- Double 5 shape columns •
- European CE Safety Certified .

SPECIFICATI	ONS 407P/408P/409HP
Capacity	3000/3500/4000kg
Length incl ramps	4720/5257/5857mm
Width	2409/2784/3206mm
Max Height	1872/1872/2172mm
Min Height	135/155mm/155
Weight	654/832/990kg
Warranty	2 Years
Power supply	230V 1PH 15amp



- Have a minimum thickness of 100mm
- **Be reinforced**
- Be a grade of no less than 25MPA



WHY NOT UPGRADE WITH AN OPTIONAL JACKING BEAM OR CASTER KIT

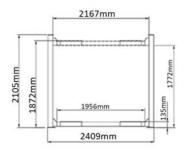


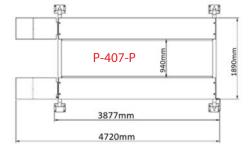


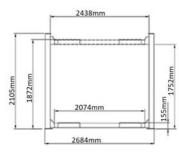
MULTI POST CONTROL UNIT POSITIONING



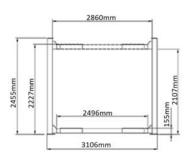


















LOCK RELEASE I EVER



4 X DRIP TRAYS AND JACK TRAY INCLUDED



ADJUSTABLE LOCK

I ADDERS



2023

AUTOMASTER AM-6745L

Four Post Hoist

- A low minimum height of 130mm & 970mm long drive on ramps means the lift can handle low riding cars as well as light commercial vehicles
- Mechanical locking system
- Double lock safety system is automatically activated as the lift is raised & includes a cable breakage emergency locking system should there be a failure.
- Wide and long to accommodate large vehicles
- Total length 5920mm
- Optional jacking beams
- European CE Safety Certified

SPECI	FICATIONS
Capacity	4200kg
Lift height	1800mm
Min height	130mm
Lifting time (approx)	50sec
Weight	1500
Power supply	230V or 380v/3ph
Warranty	2 Year

The adjustable locking ladders in each post enable simple levelling of the lift and ensure all 4 corners of the lift are locked.



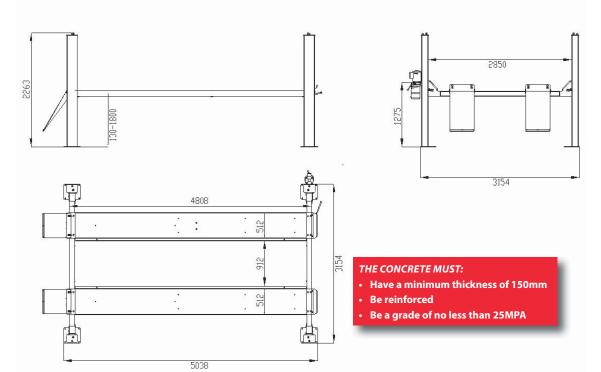






OPTIONAL ROLLING JACKING BEAMS





AUTOMASTER AM-6745WA

Wheel Alignment Hoist

- Multi position turn table recesses and multidirectional lockable rear slip plates
- Automatically engaging locking system
- Cable breakage emergency locking system
- Pneumatically operated unlocking system is operated by simply pushing a button on the control panel.
- 2 x 2500Kg rolling jacking beams included to give a wheels free operation for when you need to replace all four tyres or carry out a tyre rotation
- Adjustable locking ladders in each post enable perfect leveling of the lift

SPECIFICATIONS

4200kg

1850mm

180mm

50sec

1500

2 Year

230V or 380v/3ph

• European CE Safety Certified

Capacity Lift height

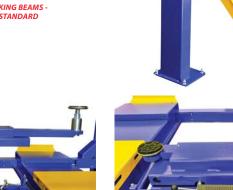
Min height

Power supply Warranty

Weight

Lifting time (approx)

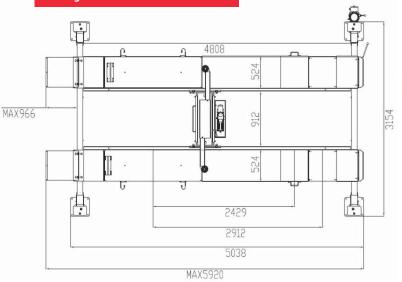
	9
ANTOLASTER)	
2 X ROLLING JACKING BEAMS - INCLUDED AS STANDARD	



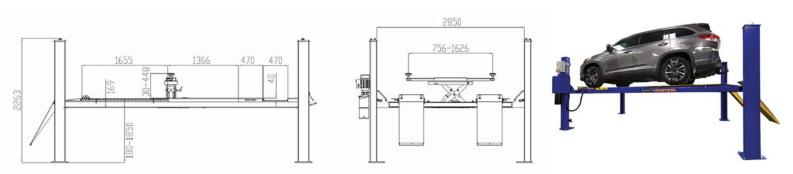


THE CONCRETE MUST:

- Have a minimum thickness of 150mm
- Be reinforced
- Be a grade of no less than 25MPA







2023

AUTOMASTER AM-6764-L

MASTER

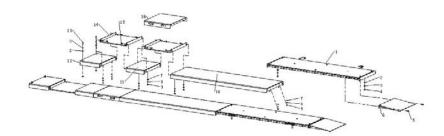
6400kg Four Post Hoist

- Optional bolt on alignment package
- Automatically engaging locking system
- Cable breakage emergency locking system
- Pneumatically operated unlocking system is operated by simply pushing a button on the control panel.
- Wide and long to accommodate large vehicles
- Total length 7080mm
- Runway width 512
- Optional 3200kg jacking beams
- European CE Safety Certified

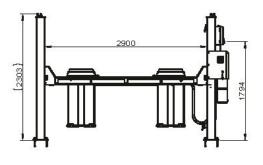
SPECIFICATIONS		
Capacity	6400kg	
Lift height	1850mm	
Min height	180mm	
Lifting time (approx)	70sec	
Weight	1800	
Power supply	380v/3ph	
Warranty	2 Year	



Optional Bolt on Alignment Kit

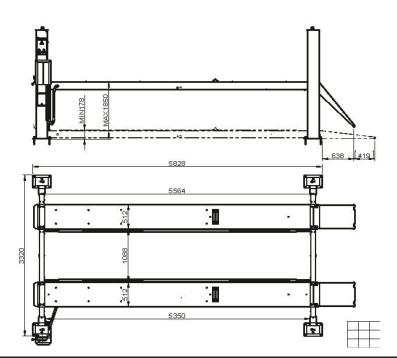


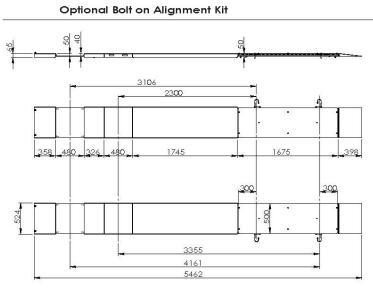




THE CONCRETE MUST:

- Have a minimum thickness of 150mm
- Be reinforced
- Desembled
- Be a grade of no less than 25MPA





AUTOMASTER AM-8250TXD-R Alignment Scissor Lift

- Maximum capacity of 5000kg
- Suitable for 4x4's, vans, low cars, American cars, utes etc.
- 2 x rolling centre jacking beams controlled by buttons on each jack
- Remote controlled operation
- Full floating rear slip plates
- Wide and long to cover large and small vehicles
- Can be used with standard CCD or 3D alignment systems
- Total length 5826mm
- Normally available in red or blue
- Space saving design
- Can be surface or flush mounted
- European CE Safety Certified

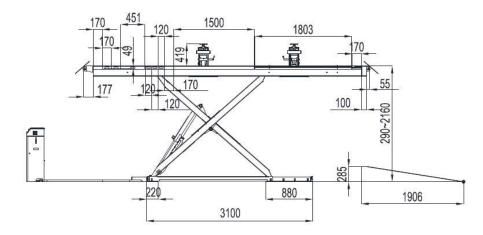
SPECI	FICATIONS	
Capacity	5000kg	
Max height	2160mm	
Min height	290mm	
Lifting time	45sec	
Runway length	5000mm	
Power supply	380v/3ph	
Warranty	2 years	

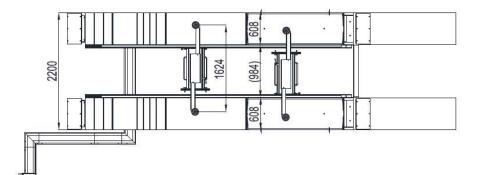


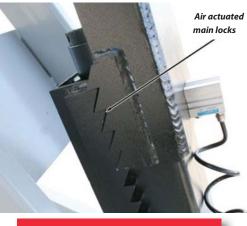




Turntables can be placed in three different positions







- THE CONCRETE MUST:
- Have a minimum thickness of 150mm
- Be reinforced
- Be a grade of no less than 25MPA

2023



MAS

SL3600A Alignment Lift

- SL3600L Standard Lift
- Manufactured in Korea
- Premium quality four post lift supplied with two centre jacking beams as standard
- Featuring a 3 button control panel for up, lock and down and a 6 button remote control with up and down control for the lift and each jacking beam.
- Each jacking beam also has electrical switches on each side to operate them
- Jacking beams are powered by the main hydraulic pump of the lift there is no need to run pneumatic air lines to the jacks.
- Automatic electrical safety lock system
- Cable breakage emergency locking system
- Wide and long to accommodate large vehicles
- Australia/NZ safety certified

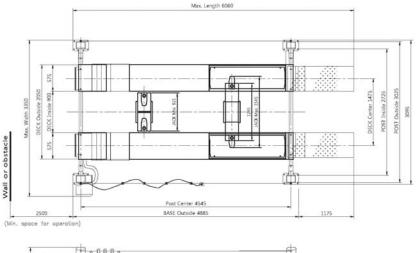
SL3600A wheel alignment hoist includes multi position turntable recesses and rear slip plates for wheel alignment. Jacking beams are also included.

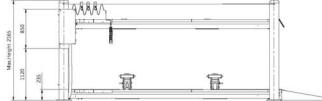
SPECIFICATIONS		
Capacity	4500kg	
Lift height	1750mm	
Min height	235mm	
Lifting time (approx) 3PH	40-50sec	
Weight	1800	
Power supply	230V or 380v/3ph	
Warranty	2 Year	





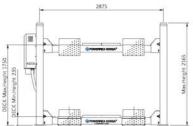






MODEL NO.	S	L-3600A (JACK TYPE)
MAX.CAPACITY	MAIN	4,500 Kg
	JACK	2,000 Kg
	MAIN	1,750 mm
MAX,LIFTING HEIGHT	JACK	540 mm
LOWEST HEIGHT	MAIN	235 mm
	JACK	205 mm
SIZE (mm)	3,3	50W x 2,165H x 6,060L
LIFTING TIME	MAIN	50 sec.(Approx)
	JACK	35 ~ 45 sec.(Approx)
LOWERING TIME	MAIN	60 ~ 80 sec.(Approx)
	JACK	65 ~ 80 sec.(Approx)
POWER & MOTOR	Single	2.5HPx3Px220Vx50/60Hz
	3phase	2HPx5Px380V/415Vx50/60Hz
OPERATION METHOD		ntrol panel / Wired note control type







POWERREX KOREA SL6000A & SL6000L Four Post Hoist

SL6000A Alignment Lift

- SL6000 Standard Lift
- Manufactured in Korea
- A 6000kg premium quality four post wheel alignment lift supplied with two centre jacking beams as standard to give a wheels free operation for when you need to replace all four tyres or carry out a tyre rotation.
- Featuring a 3 button control panel for up, lock and down and a 6 button remote control with up and down control for the lift and each jacking beam.
- Each jacking beam also has electrical switches on each side to operate them while in place under the car.
- As the jacking beams are powered by the main hydraulic pump of the lift there is no need to run pneumatic air lines to the jacking beams
- Automatic electric safety lock system
- Cable breakage emergency locking system
- Australia/NZ safety certified

8

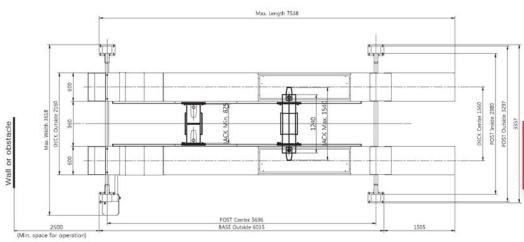
120

Max. Height 2165

SPECIFICATIONS		
Capacity	6000kg	
Lift height	1785mm	
Min height	280mm	
Lifting time (approx) 3PH	50-60sec	
Weight	1800	
Power supply	380v/3ph	
Warranty	2 Year	



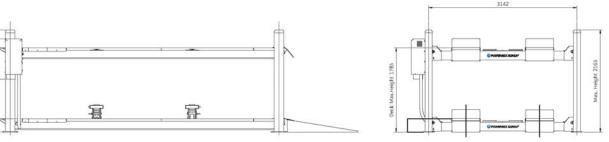




MODEL NO.	S	L-6000A (JACK TYPE)
MAX.CAPACITY	MAIN	6,000 Kg
	JACK	3,000 Kg
MAX.LIFTING HEIGHT	MAIN	1,785 mm
	JACK	580 mm
LOWEST HEIGHT	MAIN	280 mm
	JACK	245 mm
SIZE (mm)	3,6	18W x 2,165H x 7,538L
LIFTING TIME	MAIN	75 ~ 85 sec. (Approx)
	JACK	35 ~ 45 sec. (Approx)
LOWERING TIME	MAIN	60 ~ 65 sec. (Approx)
	JACK	65 ~ 80 sec. (Approx)
POWER & MOTOR	3phase	3HPx5Px380V/415Vx50/60Hz
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THE CONCRETE MUST:

- Have a minimum thickness of 150mm
- Be reinforced
- Be a grade of no less than 25MPA



MASTER 2023

POWERREX KOREA SL8000/SL10000 Four Post Vehicle Hoist

- SL8000 8000kg lift
- SL10000L10000kg lift
- Manufactured in Korea
- Supplied with 2 x jacking beams
- Automatic safety lock system
- Cable breakage emergency locking system
- Wide and long to accommodate large vehicles
- Total length 7820mm/8910mm
- Runway width 700
- Meets Australia/NZ safety regulations and
- European CE safety certified

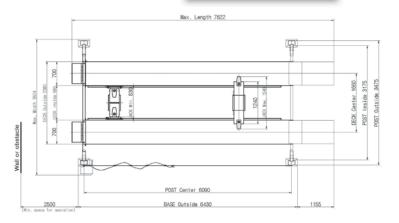
SPECIFICATIONS		
	SL8000 / SL10000	
Capacity	8000kg / 10000kg	
Lift height	1750mm	
Min height	280mm / 260mm	
Lifting time approx	45-55 sec	
Weight	1800kg	
Power supply	380v/3ph	
Warranty	2 years	

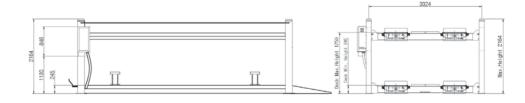


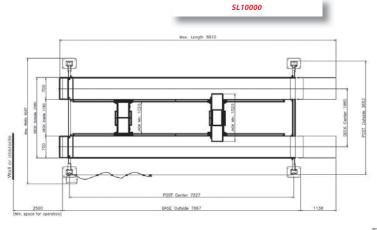
THE CONCRETE MUST:

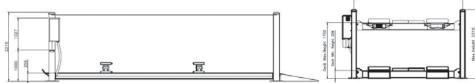
- Have a minimum thickness of 200mm
- Be reinforced
- Be a grade of no less than 25MPA

\$1,8000









POWERREX SL-5600A

4.5 Tonne Wheel Alignment Scissor

- Premium quality Korean made •
- 2 x centre jacking beams are also included permitting the operator to lift the wheels free of the platforms
- 3 button control panel for up, lock and down • and a 6 button remote control with up and down control for the lift and each jacking beam.
- Each jacking beam also has electrical switches ٠ on each side to operate them while in place under the car.
- As the jacking beams are powered by the . main hydraulic pump of the lift there is no need to run pneumatic air lines to the jacking beams.

SPECIFICATIONS

4500kg

1850mm

45-55 sec

3ph

Space saving design .

Lifting capacity

Lifting height

Motor power

Lifting time approx

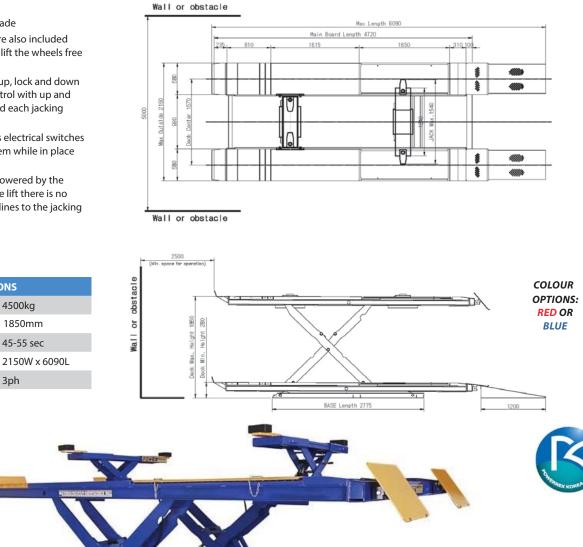
External dimensions

Automatic locking system .















POWERREX SL-6600A

6.0 Tonne Wheel Alignment Scissor

- Premium quality Korean made
- 2 x centre jacking beams are also included permitting the operator to lift the wheels free of the platforms
- 3 button control panel for up, lock and down and a 6 button remote control with up and down control for the lift and each jacking beam.
- Each jacking beam also has electrical switches on each side to operate them while in place under the car.
- As the jacking beams are powered by the main hydraulic pump of the lift there is no need to run pneumatic air lines to the jacking beams.

SPECIFICATIONS

6000kg

55 sec

1900mm

3ph 380V

2250W x7660L

• Space saving design

Lifting capacity

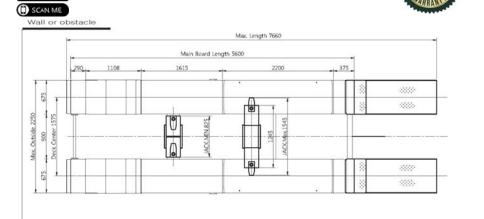
Lifting height

Motor power

Lifting time approx

External dimensions

Automatic locking system

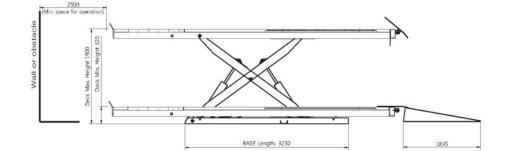


SOUTH

KOREA

Wall or obstacle

回該回







100%

CORGHI EXACT 7 - 8CCD

Wheel Aligner



- 0.01° data display
- Wireless Data transfer
- 10" to 26" Ultra light Carbon Clamps- ROC Skip Clamps
- Intuitive two key operation
- User friendly software with easy access tutor help
- Easy access to all adjustment values
- Re-chargeable AA batteries
- Graphic indications for adjustment
- Chassis measurement data
- Total toe \pm 20°Half toe \pm 10°Camber \pm 10°Caster \pm 30°King-pin \pm 30°Set back \pm 10°
- A first class world based databank
- User databank insert for modified vehicle data
- Customer data bank, to recall and memorize all customer data.
- Short measurement cycles, quick alignment results

Computerised wireless wheel alignment centre from Corghi with a highly competitive price. EXACT 7 is a professional wheel aligner with 8 sensors for passenger cars and vans. **Measuring sensor** with 2 high resolution cameras, electronic inclinometer and level. Wireless data transmission with 2.4 GHz industrial radio systems. Commercially available AA rechargeable batteries with recharger on unit. Extremely compact and light (just 3.2 Kg). Extremely low light sensitivity for working even in very bright light conditions. Measuring sensor body in cast aluminum for extreme precision!

ACCESSORIES SUPPLIED

- 10" to 26" Ultra light Carbon Clamps-ROC Skip Clamps
- Colour 24"LCD Monitor
- Colour printer
- Pair of 50mm turntables
- Brake pedal depressor
- Steering wheel holder
- Corghi EXACT alignment software









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回版回

CORGHI EXACT LINEAR PLUS 3D Wheel Aligner - BASIC KIT

MASTE

- Based on WIN 10 software
- New 10 Megapixel high-resolution cameras for HI-Q artificial vision with anti-reflection nano coating.
- Enhanced protection against light interference thanks to measurement by image difference.
- Integrated LPF filter to eliminate sunlight reflections.
- New compact high-resolution light targets
- New cabinet with integrated targets and clamp holders
- New Camera Movement with worm-gear
- User friendly software with tutor & graphic indications which guides the operator step by step
- Fast and simple vehicle selection from database
- Factory calibrated, calibration check on installation then no need for regular calibration.
- A first class world based data-bank with upgrade kit for North American market vehicles included
- User data-bank insert for modified vehicle data

ACCESSORIES SUPPLIED

Set of Standard 11" to 21" clamps Adaptor for clamps up to 25" wheels

Motorised camera boom movment

- Pair of standard 50mm high turntables
- Turntable adaptors for push mode ROC procedure
- Steering wheel holder & Brake pedal depressor

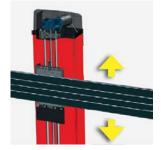
USA Data bank upgrade included

PC with 24" LCD monitor & Colour printer



HIGH QUALITY CAMERA High resolution HI-Q lastest generation camera

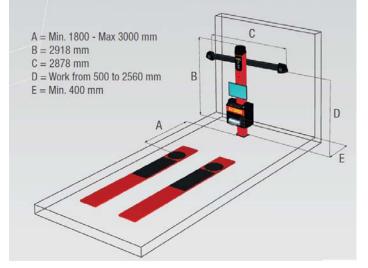
Optimized monolithic optics with low distortion . Nano anti-reflection coating & Integrated LPF filter to eliminate sunlight reflections. Light operational indicators of caster swing and run out.



HIGH-RESOLUTION LIGHT TARGET Front infrared filter for enhanced immunity to solar reflections.



OVERALL DIMENSIONS



CORGHI EXACT LINEAR PLUS 3D Wheel Aligner - PREMIUM KIT

- Based on WIN 10 software
- New 10 Megapixel high-resolution cameras for HI-Q artificial vision with anti-reflection nano coating.
- Enhanced protection against light interference thanks to measurement by image difference.
- Integrated LPF filter to eliminate sunlight reflections.
- New compact high-resolution light targets
- New cabinet with integrated targets and clamp holders
- New Camera Movement with worm-gear
- User friendly software with tutor & graphic indications which guides the operator step by step
- Fast and simple vehicle selection from database
- Factory calibrated, calibration check on installation then no need for regular calibration.
- A first class world based data-bank with upgrade kit for North American market vehicles included
- User data-bank insert for modified vehicle data

ACCESSORIES SUPPLIED

Set of 10" to 26" Ultra light **Carbon Clamps**-Made in Italy

Auto target tracking for camera boom movement Nexremote tablet included

Pair of turntables

- Turntable adaptors for push mode ROC procedure
- PC with 27"LCD monitor & Colour printer
- Brake pedal depressor & Steering wheel holder

Motorised worm drive camera boom movement

USA Data bank upgrade included

Includes Nexremote tablet. This tablet is used as a remote control of the graphical user interface or as an additional screen.







HIGH QUALITY CAMERA High resolution HI-Q lastest generation camera

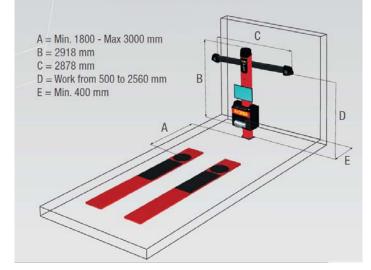
Optimized monolithic optics with low distortion . Nano anti-reflection coating & Integrated LPF filter to eliminate sunlight reflections. Light operational indicators of caster swing and run out.



- 10" to 26" Ultra light Carbon Clamps- Made in Italy
- Auto tracking of target and lift level for camera boom movement
- Nexremote tablet included
- 27"LCD monitor

Camera movement kit allows AUTOMATIC TRACKING OF LIFT LEVEL.











Corghi & Automaster Wheel Lifters

Automaster PFL-65 Wheel Lifter

- Back saving wheel lifter for passenger car, light transport vehicle and motorcycle wheels.
- Lifts & lowers wheels for mounting on the wheel balancer
- Toggle switch control



SPECIFICATIONS		
Lifting Capacity	65kg	
Max lift height	486mm	
Min height	162mm	
Air Pressure	100 -145 psi	
Overall height	809mm	

Automaster YCW-200 Wheel Lifter

- Portable pneumatic wheel lifter
- Move wheels from vehicle to balancer or tyre changer
- Toggle switch control



SPECIFICATIONS		
Lifting Capacity	80kg	
Max lift height	1030mm	
Min height	130mm	
Air Pressure	100 -145 psi	
Overall height	1470mm	
Arm length	450-700mm	
Distance between arms	190-500mm	

SPECIFICATIONS

80kg

565mm

105mm

100 -145 psi

19"

Lifting Capacity

Max lift height

Max wheel width

Min height

Air Pressure

Corghi TT-R Wheel Lifter

- Adjustable scissor wheel lifter for passenger car, SUV and light transport vehicle.
- For lifting and centring wheels weighing up to 80 kg, without the need for any physical effort.
- Simple: the wheel height is adjusted by simply rotating the handle.Ergonomic: the controls and accessory mounts are designed to be in the
- ideal position for use.Safe: eliminates any risk of accidents caused by the lifting of heavy loads
- Rim protection: a polyurethane guard on the side of the trolley protects the rim from damage during the wheel loading and unloading phases

Corghi TT-0 Zero Gravity Wheel Lifter

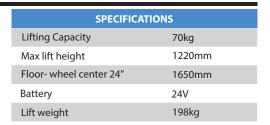
- Automatic self-balancing wheel lifter for passenger car, light transport vehicle and motorcycle wheels
- Self-balancing: the lifter features a special pneumatic system which completely eliminates the weight of the wheel, for effortlessly lifting and centring wheels weighing up to 80 Kg.
- Automatic: wheels are unloaded from wheel balancer completely automatically with no manual adjustment required from the operator.
- Fast: much faster operation than a conventional manually controlled lifter
- Ergonomic: the controls and accessory mounts are designed to be in the ideal position for use
- Optimised centring: the special self-balancing system ensures that the wheel is centred more precisely, eliminating clamping misalignment caused by the weight of the wheel

Corghi Partner 70 wheel Lifter

- Battery-oparated wheel lifter
- Partner 70 helps you to easily and safely demount, move and mount the wheels of cars, SUVs and light transport vehicles weighing up to 70kg.
- Move wheels from the lift to the tyre machine and the balancer easily and safely
- It's the only lifter without support forks protruding forward on the ground.
- Thanks to this feature, it can be used with any type of lift, even those with a base and with parts fixed to the ground.



SPECIFICATIONS	
Lifting Capacity	80kg
Max lift height	565mm
Min height	105mm
Max wheel width	19"
Air Pressure	100 -145 psi



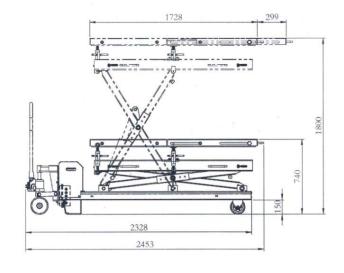
AUTOMASTER AM-7515 Electric vehicle battery lift table

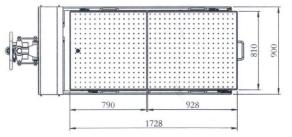


- Supplied only in dark grey RAL-7016 •
- 1500Kg Capacity •
- Mobile unit .
- 240v Powerful Hydraulic unit .
- Operational Height 740mm 1800mm •
- Table dimensions 1728 2027mm x 810mm •
- Fully adjustable and lockable table for precise alignment •
- Optional Subframe adapter kit •
- Easy to operate and manoeuvre •
- Pallet truck style pump unit •
- Fully adjustable screw jacks to level and tilt the lift table •
- The lift bed is mounted on lockable ball bearings .
- for easy X and Y adjustment when loaded •
- M8 threaded holes spacedevery 50mm •
- Lockable, extendable lift table mounted on metal rollers •
- . Powerful 240v hydraulic unit with remote controls











The optional seventy piece subframe adjustable adapter kit comprises of precisely manufactured components to convert the AS-7515 EV lift table into a safe and secure lifting platform for removing drive train subframe assemblies

Optional subframe adjustable adapter kit











AUCKLAND: 0508 837 248 HAMILTON: 0508 489 737 WELLINGTON: 0800 943 777 CHRISTCHURCH: 0800 936 444 INVERCARGILL: 0508 472 824





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