

Workshop Equipment Catalogue 2024



Lift & Compressor Services (Pty) LTD



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BRIGHT

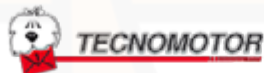
Experience the European difference



When two families come together.

Corwei joint venture with Bright.

Bringing the Italian engineering to Bright.



NEXION

AUTOMOTIVE SOLUTIONS



BP810

Semi Auto Swing Arm Tyre Changer

(Optional motorcycle adapters)



The ideal machine for a small workshop or service station. The BP810 is a semi-automatic tyre machine equipped with a sideways rotating mounting arm, allowing the machine to be placed in small spaces. The machine is robust and suitable for standard wheels from 10" to 23" inches. This powerful tyre changer handles everything from simple standard steel wheels to large delicate custom alloy wheels. The control pedals have a stop-move function that can stop the chuck jaws at any position to easily tighten the rim. It can also be equipped with a motorcycle adapter kit for the mounting/demounting of motorcycle tyres.

BP890s

Semi Auto Swing Arm Tyre Changer with helper arm

(Optional motorcycle adapters)

This semi automatic tyre changer with swing arm and helper arm is a medium duty, air-electric tyre changer for car, light commercial vehicles, SUV's and light trucks with 11" - 26" rim diameter and will assist with difficult tyres. This is a high-quality machine designed with garages and small tyre centers in mind. High quality mounting and de-mounting head equipped with protectors to safeguard wheels. Water trap & oil lubricator. Stainless steel bead breaking cylinder.



BP887n **Fully Auto Tilt Back Tyre Changer** (optional helper arm)



The BP887 fully-automatic tyre changer is suitable for handling 13"-26" wheels. It can mount and demount tyres from passenger to LDV vehicles. It is especially suitable for wide tyres and can be equipped with an optional helper arm. Designed and Engineered in Europe

AL320 **Helper arm for BP887n**

Helper arm to assist in mounting low profile or run flat tyres, reduces fatigue and allows the operator to work very efficiently with minimal effort. Designed and Engineered in Europe.



BP585 Vertical Truck Tyre Changer



The Bright BP585 is a heavy duty, electro-hydraulic tyre changer, used to mount and demount drop center, tubeless rims of truck and bus tyres. It is ideal for service centers and fleet maintenance as it can effortlessly handle mounting & demounting of truck and bus tyres in a vertical position. The small and portable console is very convenient to observe from different views to avoid damaging the tyre.

BP590D Truck/OTR Tyre Changer (optional extension claws)

This semi automatic tyre changer with swing arm and helper arm is a medium duty, air-electric tyre changer for car, light commercial vehicles, SUV's and light trucks with 11" - 26" rim diameter and will assist with difficult tyres. This is a high-quality machine designed with garages and small tyre centers in mind. High quality mounting and de-mounting head equipped with protectors to safeguard wheels. Water trap & oil lubricator. Stainless steel bead breaking cylinder.



BP3010

Car wheel balancer with laser (optional motorcycle adapter)



Italy's best operating system software with accurate resolution. Low power and energy saving motor to save extra costs. The perfect machine for small workshops or mobile tyre services. Suitable for passenger car wheels, vans, caravan/trailer wheels, and also motorcycle wheels (optional adapter)

BP75

Passenger wheel balancer with laser (optional motorcycle adapter)

The BP75 Balancer is equipped with a keyboard and LCD display with graphical display of functions and activities and Italian software with simple controls. The microprocessor performs all system functions. The mechanical group of the shaft and the drive motor is arranged in one cushioned unit, thus achieving high precision balancing and minimal maintenance requirements. Automatic style, automatic measurement of distance and diameter. Optional accessories allow tyre balancing on discs without center bore and motorcycle wheels.



Standard



XTC428

Manual passenger tyre changer (with motorcycle adapter)



The XTC428 manual tyre changer is the ideal machine to change both motorcycle and passenger tyres. Ideal for the home enthusiast looking to change tyres without the need for electricity or air. This is perfect for the mobile, farm or rural fitment center's. It looks like a semi automatic tyre changer and the four claws is controlled by a wrench that can clamp wheels with inside or outside clamping techniques. A tyre's bead is broken by means of downward force on the bead breaking attachment. The turn table uses a 90 degree movement to remove the tyre from the rim.

Standard



SD12b

Static wheel balancer for motorcycles

The SD12B has been the choice of motorcycle technicians for over twenty years, why? Because it's the best! With four precision metal shielded bearings and a level adjustable frame, the Static Wheel Balancer will suit most motorcycle wheels.

Technical information:

The stand out feature is the standard 10mm Stainless Steel shaft, CNC machined cones, can do up to 23" tyres



Standard



XTB820

Hand spun passenger wheel balancer (optional motorcycle adapter)



The XTB820 wheel balancer is the perfect companion to the XTC428B tyre changing machine. Small and compact, it is an electronic balancing machine with microprocessor designed for balancing wheels weighting up to 65kg.

Standard



XTB1200

Battery mode mobile hand spun wheel balancer

The XTB1200B is a universal hand spin wheel balancer for car, truck and bus wheels, particularly suitable for mobile service. The shaft height is adjustable by handle and is even suitable for the heaviest commercial vehicle wheels, without the need for a lift. The base is fitted with two wheels facilitating the handling and movement of the balancer, making it particularly suitable for mobile service, for example on a racetrack.



Standard



XTC428

Manual passenger tyre changer (with motorcycle adapter)



The XTC428 manual tyre changer is the ideal machine to change both motorcycle and passenger tyres. Ideal for the home enthusiast looking to change tyres without the need for electricity or air. This is perfect for the mobile, farm or rural fitment center's. It looks like a semi automatic tyre changer and the four claws is controlled by a wrench that can clamp wheels with inside or outside clamping techniques. A tyre's bead is broken by means of downward force on the bead breaking attachment. The turn table uses a 90 degree movement to remove the tyre from the rim.

Standard



SG40

Manual release Base plate lift (4 ton)

Centre plate between the 2 post to cover the hydraulic pipes and steel synchronizing ropes. It is the most common type of lift, but the plate can be considered an obstruction when removing gearboxes on a transmission jack, however this lift is suitable for low ceiling workshops.



Standard



SG40DX

Manual release Base free lift

(4 ton)



A Clear Floor lift version has no obstruction between the 2 posts. They are considered ideal for when transmission jacks are constantly in use or cars with a low ride height. The steel ropes and hydraulic pipes go over the top.

Standard



SS7000

Service and parking lift

(4 ton)

You can carry out maintenance work on a 4 post lift, but for some jobs you will need the help of a jacking beam or as they are often referred to rolling jacks. These are used when you need to lift the wheels off the platform. They run up and down the center of the 2 platforms and you then position them where you need to lift, such as at the front or rear.



Standard



AH2140H

Low profile pneumatic rolling jack

(2.5 ton)

The rolling jack is an air operated, scissors style rolling jack assembly capable of lifting the wheels free of the runways for brake, suspension and tyre service.

The YH-2140H rolling jack was designed to be used with a service or scissor alignment lift. Raise 2 or 4 wheels off the vehicle lift runway to repair and do maintenance jobs like brake and suspension work. The scissor-style rolling jack is designed to jack vehicles quickly and easily. Exclusive telescoping rollers allows the runways to be adjusted for varying tread widths, so there is no need for adapters to work on a range of vehicles.



Standard



ZD04105AQ

Motorcycle lift

(450 KG)

Great for providing easy access to motorcycles for repair & maintenance tasks, the foot pedal operated pneumatic motorcycle lift is ideal for any professional or home workshop. By raising your motorcycle to the ideal working height, it reduces the amount of strain involved with working on motorcycles, as it allows users to access the vital components of the bike without having to bend down or kneel.



Standard



ZD04103A

Motorcycle scissor stand

(450 kg)



Scissor stands are suitable for either on a motorcycle lift or on the floor. Fitted with ball bearing rollers for smooth lifting and lowering. Raise by hand or with a sliding T-bar. Comes with non-slip rubber for added security.

Standard



SD1010ND

Scooter lift/workbench

(250 kg)

Great for providing easy access to scooters for repair & maintenance tasks, the SD1010ND hand pump operated hydraulic motorcycle lift is ideal for any professional or home workshop. By raising your motorcycle to the ideal working height, the SD1010ND reduces the amount of strain involved with working on scooters, as it allows users to access the vital components of the bike without having to bend down or kneel.



Standard



TL5530 Portable lift (3 ton)



The Easy lift is our portable car lift system. Everything you need to quickly, easily and safely lift your vehicle or **electric vehicle** for inspection, service and detailing. Ideal for the home or at the track - for ht weekend enthusiast or seasoned professional. Sets up in minutes, lifts to service height in seconds. Space saving design - can be hung on a wall, stash out of the way, or even under your vehicle when not in use.

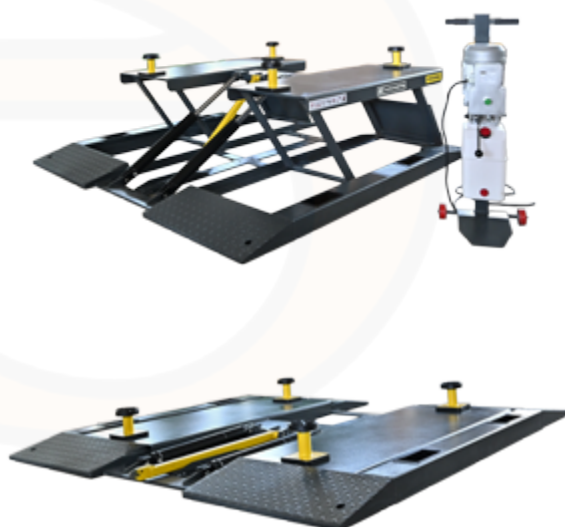


Standard



LR45 Low level lift (4.5 ton)

The LR45 low level lift has a lifting capacity of up to 4500kg. It is designed to raise all four the wheels from the ground up to maximum height of 800 mm, with a mechanical locking system to prevent the vehicle from lowering prematurely. It has a total width of 2100 mm and is ideal to pick up wider vehicles like the Toyota Quantum's.



Standard



MR30 Mid rise lift (3 ton)



The MR30's one meter lifting height makes it comfortable for tyre, brake, suspension, paint and other bodywork tasks. With its elaborate design, reasonable structure and easily operation, it is very popular with customers. When using this hoist, the bottom frame could be placed on the ground or embedded below the ground. These two bottom frames must be on a level floor, and can be fixed to the ground with anchor bolts.

Premium



SG40DEH Electric release Base plate lift (4 ton)

Centre plate between the 2 post to cover the hydraulic pipes and steel synchronizing ropes. It is the most common type of lift, but the plate can be considered an obstruction when removing gearboxes on a transmission jack.



Premium



SG40E **Electric release** **Base free lift** (4 ton)

Clear Floor lift version has no obstruction between the 2 posts. They are considered ideal for when transmission jacks are constantly in use or cars with a low ride height. The steel ropes and hydraulic pipes go over the top.



Premium



SG55U **Electric release** **Base free lift** (5.5 ton)

The LR45 low level lift has a lifting capacity of up to 4500kg. It is designed to raise all four the wheels from the ground up to maximum height of 800 mm, with a mechanical locking system to prevent the vehicle from lowering prematurely. It has a total width of 2100 mm and is ideal to pick up wider vehicles like the Toyota Quantum's.



Premium



SG4

5 ton Wheel alignment lift (2.5 ton rolling jack)

Clear Floor lift version has no obstruction between the 2 posts. They are considered ideal for when transmission jacks are constantly in use or cars with a low ride height. The steel ropes and hydraulic pipes go over the top.



AC1000 3G

Fully auto passenger air con service station



This full automatic refill machine will allow you to check the air conditioning system in your vehicle in an easy way. There's nothing easier than programming your A/C settings and walking away to let the machine do its job. The Zell AC1000-3G is here to match your needs and busy lifestyle. Especially during the summer months, vehicles are going to need A/C service. Older vehicles will need this performed more regularly, due to leaks and System inefficiencies. That's why you need a fast, reliable way to recharge those drained systems. While the machine works, your techs can perform other inspections and truly provide the best possible customer care in your region.



AC Truck **Fully auto truck air con** **service station**



The Zell truck service station carries out essential checks for the safe running of vehicle and truck AC systems. These include basic vacuum checks and complete cleaning of and recharging of the vehicle or truck AC system. Fully automatic with a build-in printer, 6m hose and a 30kg tank.



HWN80 **Passenger nitrogen generator** (70L internal tank)



In principle, tyres can be inflated with both air and concentrated nitrogen. Tyres with nitrogen are said to have several advantages over simple air inflation. Last but not least, the inflation gas has a positive side effect: the tyre pressure should remain constant for a longer period of time. With the help of nitrogen generators, you can obtain an unlimited amount of N₂ for the tyres of any vehicle directly on site: whether motorcycles or passenger vehicles. The HWN80 is a mobile unit, all you need is a power point to operate the machine.



HWN90

Truck nitrogen generator

(160L external tank)

In principle, tyres can be inflated with both air and concentrated nitrogen. Tyres with nitrogen are said to have several advantages over simple air inflation. Last but not least, the inflation gas has a positive side effect: the tyre pressure should remain constant for a longer period of time. With the help of nitrogen generators, you can obtain an unlimited amount of N₂ for the tyres of any vehicle directly on site: whether motorcycles, cars, trucks, buses or commercial vehicles. The HWN90 is a mobile unit with a storage tank, all you need is a power point to operate the machine.



HWN600

Wall mounted digital inflator

(Passenger & truck)

The HWP600 Digital Wall Mounted Tyre Inflator is a wall mountable inflation system. Simply set the required pressure, connect the airline and then let this automatic inflator do the rest.



Standard



FH-897

Waste oil vacuum suction pump (75L storage tank)

The ideal way of extracting waste motor oil from almost any vehicle through the dipstick instead of the oil sump. This method is cleaner, faster and negates the need to lift the vehicle up on a lift. This unit also comes with a transparent vacuum chamber for measuring the volume of oil that has been extracted as well as visually inspecting the condition of the oil. By measuring the amount of oil extracted, one can simply replace the same amount without having to consult a service manual.



Standard



K99235

Trolley mounted oil dispenser (with digital oil gun)

The ideal combination for dispensing oil in any workplace. The compact trolley has two fixed wheels and two casters that make it very easy to maneuver. It is equipped with a pump support and a drum clamping mechanism designed for a 210 Liter drum. The pneumatic pump is able to dispense 14 Liters per minute and the digital oil gun displays both short and long term measurements. The short term display can be easily reset before the gun is needed for the next vehicle, however the total amount cannot be reset which helps with stock control.



Standard



SD2

Manual tyre spreader

(Cars/pickup trucks/minibuses)

Manual upright tyre spreader for cars & pickup trucks. It is designed for locking and subsequent spreading of tyres. The machine allows performing such functions as inspection, sanding, polishing, dust extraction and patching. (No air required) tyre width: 100 – 375mm



Standard



QD52

Pneumatic tyre spreader

(Cars/pickup trucks/minibuses)

Pneumatic upright tyre spreader for cars, pickup trucks and minibus tyres. It is designed for locking and subsequent spreading of tyres. The machine allows performing such functions as inspection, sanding, polishing, dust extraction and patching. The machine is operated by way of two rubber coated foot pedals. (air required) tyre width: 100 – 375mm



Standard



QD62

Truck tyre expander (with ramp)

Designed for servicing and repairing medium / heavy duty truck tyres, adjustable spreading for improved access and safety, integrated lifting device with a lifting height of 17.50 inches. A ramp that automatically retracts as the tyre is lifted and durable ball-bearing rollers.



Standard



DB88

Tyre vulcaniser/spotter (with timer device)

The DB88 tyre vulcanizer is used to repair passenger and light truck tubeless tyres (repair the tyre shoulder/sidewalls)





K1800

3D wheel alignment with manual camera beam (pit/lift system)



The K1800 aligner can be used on a pit or lift system. A wheel alignment machine is used to adjust a vehicle's tracking. The system connects a vehicle to its wheels. It is not an adjustment of the tyres or wheels themselves. The key to proper alignment is adjusting the angles of the tyres which affects how they make contact with the road.



X96

3D wheel alignment with auto tracking camera beam (lift system)



The X96 aligner is perfect for usage on a 4post or scissor alignment lifts thanks to its auto tracking system. A wheel alignment machine is used to adjust a vehicle's tracking. The system connects a vehicle to its wheels. It is not an adjustment of the tyres or wheels themselves. The key to proper alignment is adjusting the angles of the tyres which affects how they make contact with the road.



RST1600

Surface mount suspension tester (3 ton)



The RST1600 is used to inspect the shock absorption performance of vehicles with a total weight of 3 tons.



Standard



IMRP

Rim repair with lathe (and polish adapter)

The IMRP is used to correct defected rims/mags. It corrects and levels the rims and makes the surface smooth using the lathe. The lathe unit is designed to clean crusty sections of the repaired rim surface.



Standard



202D

On car brake disc lathe (passenger only)

This machine can be attached directly on a vehicles for resurfacing. The existing model is upgraded and remodeled from customer-oriented perspectives to enable easier and safer car brake disc resurfacing. Resurfacing particularly improves the performance of brake disc and shortens the braking distance to guarantee safer operation.



Standard



DA9003

On/off car brake disc lathe (passenger only)

On-car & off-car type Car brake disk cutting machine. It's a luxury model of car brake disc machine. It's on-car & off-car type. Dual side cutting when work on brake disc, about 8 minutes per disc. Easy to operate and reasonable structure.



Standard



ESW450

Off car disc brake lathe (passenger & truck)

Designed for both passenger vehicles and trucks/ bus. Accommodating a wide range of vehicle sizes and types. Offering you the advantages of cost effective and efficient maintenance for a wide range of vehicle sizes, and also making it a valuable tool for service centers and mechanics servicing diverse vehicle fleets.



C9372
Off car brake disc/drum lathe
(Passenger & truck)

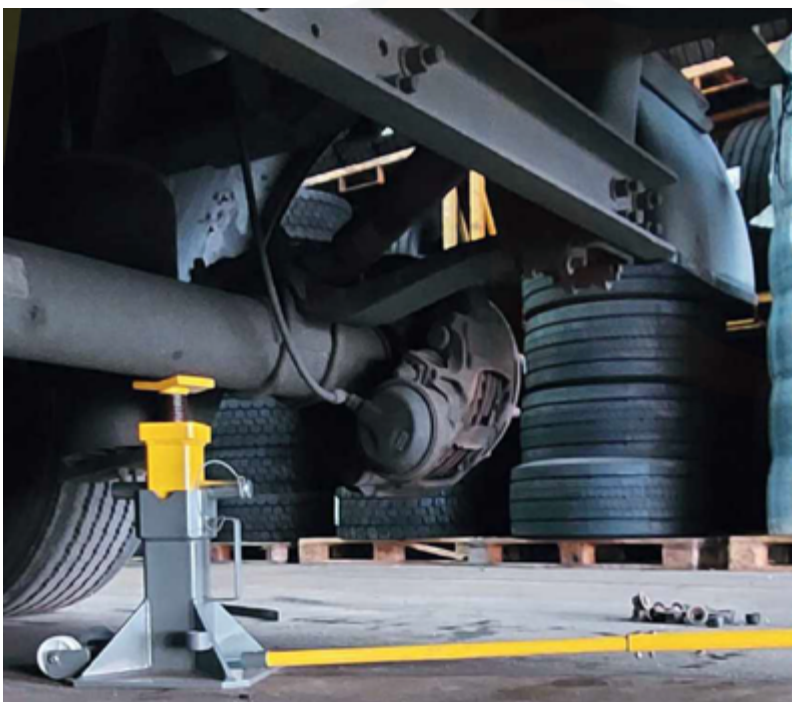
Standard



Better known as the Fastest Brake lathe in the world. C9372 is capable of faster, more accurate and easier resurfacing. Infinitely adjustable feed rates allow you to easily modify cut drums. Variable speeds to allow cutting of the rotor.



WINNTEC



Winntec (Est. 2002) is a manufacturer, esteemed developer and international supplier of high quality, efficient and reliable automotive workshop "essentials", available in automotive and industrial markets in Europe, North America, Southern Africa and Pacific Asia.



Y432001

Air Hydraulic trolley jack
(20 ton)



This Winntec 20T Air Service Jack has an extension screw plus three saddles that can be stacked for more height. The chromed main ram and aluminum air motor allow for longer life.



Auto



Y432020

Air Hydraulic bottle jack (20 ton)

The Winntec 20T Trolley Air Bottle Jack features chrome pistons, heat-treated cylinder wall, and aluminum air motor for durability, safety, and performance. Air filters prevent contamination.



Auto



Y432003

Air Hydraulic bottle jack **with wheels and handle** (20 ton)

The Winntec 20T Trolley Air Bottle Jack features chrome pistons, heat-treated cylinder wall, and aluminum air motor for durability, safety, and performance. Air filters prevent contamination.



Auto



Y432021

Low profile air hydraulic bottle jack (20 ton)

The Winntec 20T Low-Profile Air Jack features chrome pistons, heat-treated cylinder walls and an aluminum motor for durability, safety and performance. Air filters prevent contamination.



Auto



Y440102

Foldable engine crane (1 ton)

The Winntec Engine Crane is constructed from heavy gauge, welded square tubular steel. The 2-speed hydraulic pump also rotates up to 135°, ensuring an optimal working position.



Auto



Y9320

Foldable engine crane

(2 ton)

Features a full size frame unlike competitor models. This crane is suitable for larger vehicles such as Land Rovers and vans as well as cars. Whether you need to lift an engine or heavy machinery, this two tonne professional hydraulic engine crane can do the job perfectly.



Auto



Y451555

Telescopic gearbox jack

Pit type

(550 kg)

The Winntec 550kg Transmission Jack gives superior stability under load, and features an efficient pump system for precise work. For use in pits and under elevated vehicles.



Auto



Y6315

Gearbox jack

Trolley type with cradle

(1.5 ton)

The Y6315 Transmission Jack has been designed for the secure lifting, lowering and supporting of vehicle transmissions and transfer boxes. A transmission jack is what you need for installing a new transmission or removing one on different types of vehicles whether you are a do-it-yourself person or doing a professional job.



Auto



Y461501

Hydraulic press with gauge

(15 ton)

The 15T Workshop press has a variety of uses, ideal for removing and installing bushes, ball joints, bearings, gears, pulleys etc. It also has the added feature of a sliding head simply loosen the clamping plate bolts and the head of the press can be moved to the side allowing for those offset pressing jobs. The 15 tonne hydraulic ram and pump unit are also easily removed for use on other pressing jobs outside your workshop such as straightening or bending. The press is supplied with a pressure gauge, two heavy duty pressing plates and is constructed from industrial grade C channel making it ideal for mechanics or the serious home workshop.



Auto



YSD0811CE

Air hydraulic foot operated workshop press (50 ton)

Hydraulic Shop Press are designed for automotive, truck, implement, fleet, and industrial repair shops where pressing, bending, straightening, forming, holding is required. Our 50 ton hydraulic workshop press can be operated by hand as well as by foot. This garage press has a movable cylinder and the height of the work table is easy to adjust with a winch.



Auto



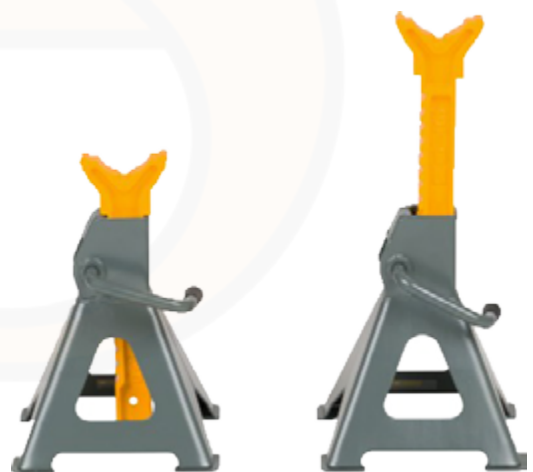
Ratchet Trestle

(per pair)

The Winntec Jack Stands are packed in pairs and intended to be used that way. Strong ratchet-type adjustment allows for reliable lifting, versatile flexibility and further support. Four legged base with foot pads for added strength and a more secure footing on asphalt. Positive lock handle cannot be disengaged until load is off the saddle column. Lock handle can be used as a carry handle.

Available in the following sizes:

Y450301	3 ton
Y451600	6 ton
Y451200	12 ton



Pin Trestle (per pair)



The Winntec Jack Stands are packed in pairs and intended to be used that way. A large PU support pad and pin-type adjustment allows more comfortable support and flexibility.

Available in the following sizes:

Y452300	3 ton
Y452600	6 ton



Y451205 12 Ton Pin Trestle (per pair)



The Winntec 12T Trolley Jack Stands on wheels is a heavy-duty support tool, designed to handle exceptionally heavy loads and provide mobility for various industrial and construction applications. With a maximum lifting height of 450mm and an extra wide base, these stands provide great, stable clearance



Auto

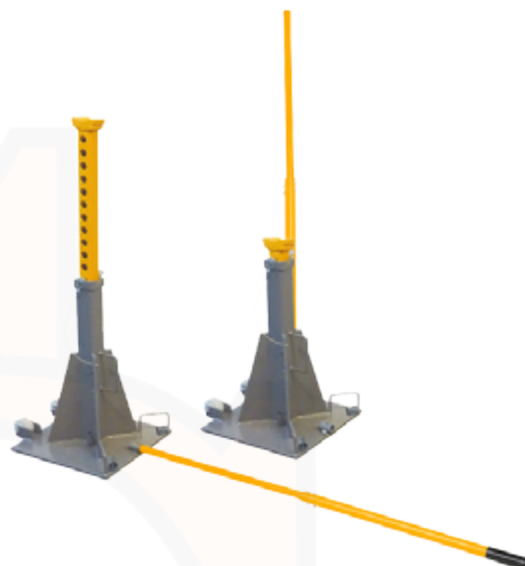


Y451206

12 Ton High Reach Pin Trestle

(each)

Heavy duty, high reach welded jack stand with detachable handle, multi-angle handle socket and wheels for easy positioning under the vehicle. The pin type support column adjusts to various height positions up to 971mm making it suitable for both tyre service and general trailer service jobs where chassis support is needed.



Auto



Y411355

1.5 Ton Low Profile, Ultra-light trolley jack

(2 speed lowering technology/hydraulic)

A unique 100% alloy floor jack that combines a futuristic design with our widely known and respected TURBO LIFTER (fast to the load, fast with the load) pumping technology. Its solid rubber pad ensures optimal protection while lifting the vehicle. Thick frame side plates and a multiple reinforced lift arm result in maximum strength and safety.



Auto

**Y420250**

2 ton low profile trolley jack

(2 speed lowering technology/hydraulic)

The Winntec 2T Low-Profile Jack has an ultra-low profile design combined with 'Turbo-Lift' technology. Equipped with a hydraulic unit with rapid lift system that ensures that the jack is just as fast unloaded as with loaded handle. The polyurethane wheels are noise reducing and preventing damage to garage floors, indispensable if they are provided of an oil-tight coating. The saddle is covered by a rubber protective pad, this prevents damage to the underside of the chassis.



Auto

**Y420333**

3 Ton Low Profile Turbo Trolley Jack

(2 speed lowering technology/hydraulic)

Our newest jack offers the best possible specifications, which unites the ultra low profile design and high reach, our unique 2 SPEED LOWERING technology, TURBO LIFTER pump system, 3T capacity and noise reducing PU wheels. The highest quality of components will ensure maximum performance and life time.



Auto

Long Reach Trolley Jack (Hydraulic)



This range is designed especially for extreme heavy-duty lifting. It is perfect for servicing truck fleets, buses, farm- and heavy construction equipment and other vehicles that require a low starting point and a relatively high reach. All models feature a foot-operated pump for quicker lifting efficiency, automatic overload safety valve and swivel casters for easy maneuvering around tight spaces. The ergonomic handle features an integrated load control knob which is in connection with a universal joint release valve.

Available in the following sizes:

Y420301	3 ton
Y420500	5 ton
Y421000	10 ton
Y1020	20 ton



Auto

S-207-8 Easy mount & demount kit (Tubeless truck tyres)



The Easy Mount/Demount Kit has become the industry standard for changing tubeless truck tyres. By using simple principles of leverage. The Easy Mount/Demount Kit actually works with the tyre and rim to do the work for you, in less time, with less strain at a fraction of the cost of tyre changing machines. The Easy Mount/Demount Kit mounts and demounts all tubeless truck tyres from 17.5" up to 24.5" and all super singles. It's the safest, fastest, and easiest way ever invented to change tubeless truck tyres – guaranteed not to damage tyre beads.



Auto



YHM5201

Heavy car wheel dolly with stand

(680kg per dolly)

Vehicle positioning wheel dollies are helpful especially in moving vehicles with a complete engine or mechanical failure. Using them, you can move your vehicle backward, sideways, or even rotate it 360 degrees.



Auto



Y471105

Truck wheel dolly

(Capable of moving 220kg)

The industrial grade Winntec Wheel Dolly increases productivity in the shop by offering a fast and efficient way to remove tyre and wheel assemblies. Ergonomic design and adjustable rollers.



Auto



Y471106

Truck wheel dolly

(Load capacity 150 kg)

The wheel dolly has a compact hydraulic unit that ensures precise positioning. Shock absorbing casters ensure a smooth ride from and to the hub on a rough surface. Easiest way to mount & demount truck tyres. Simply slide the rollers underneath the tyre and use the jack handle to raise it to the desired height.



Auto



Y471147HD

Tyre & wheel smart cart

(200kg max weight capacity)

Finally there's a product that really does the job ! This long life, light weight, high capacity cart allows the tyre fitter to maneuver heavy wheel sets in the most ergonomic way with the help of its patented tilting system. The cart has been developed in partnership with some of Europe's leading tyre service chains. It comes in stainless steel (robotic welding) with high strength components. With just 17kg this lightweight cart handles wheels from 13" – 20" up to 200kg.



Auto



98806P 1" Impact wrench (long anvil)

Powerful tool used for heavy-duty fastening and loosening of large nuts, bolts, and other fasteners. This tool is employed in industrial, automotive, construction, and manufacturing settings where significant torque is required.



Auto



T117B ½" Impact wrench (max torque 520 N.m)

A ½-inch impact wrench is a valuable tool for professionals and DIY enthusiasts alike due to its balance of power, versatility, and ease of use. It is commonly used in automotive repair, construction, and general maintenance tasks.



Industrial



Y432032

32ton air hydraulic trolley jack (2 stage)

Dual stage air service jack with a low entrance height of just 150mm and hard chromed piston. With 32/16 Ton capacity and its compact dimensions, this jack is ideal for both workshop and road assistance duty. The controller allows the jack to ascend and descend with air. Air controlled descent ensures maximum safety while dealing with heavy loads. This Y432032 comes with 2 extensions (45mm-100mm). As an option we offer a 260mm extension which is a great help when lifting trailers.



Industrial



Y3420E

20ton bottle jack (Industrial/certified)

Winntec Bottle Jacks are versatile, for use in pushing, pressing, straightening, and other applications. Cast iron bases, polished main rams and solid chrome pump linkage are as standard.



Industrial



Y3430E

30ton bottle jack

(Industrial/certified)

This powerful, heavy-duty 30 Ton Hydraulic Bottle Jack with high quality glide-action pressure pump is designed for hard-hitting commercial use, making large loads easy to lift. The lightweight jack is ideal for lifting farm vehicles, heavy-duty machinery, industrial construction equipment and more.



Industrial



Y3450E

50ton bottle jack

(Industrial/certified)

This powerful, heavy-duty 50 Ton Hydraulic Bottle Jack with high quality glide-action pressure pump is designed for hard-hitting commercial use, making large loads easy to lift. The lightweight jack is ideal for lifting farm vehicles, heavy-duty machinery, industrial construction equipment and more.



Y418005 **5 ton toe jack**

Industrial



The Winntec 5T Toe Jack allows lifting of heavy machinery with minimum ground clearance. There are lifting points on both the toe and the jack's top. Equipped with chromed rams and pistons.



Y418010 **10 ton toe jack**

Industrial



The Winntec 10T Toe Jack allows lifting of heavy machinery with minimum ground clearance. There are lifting points on both the toe and the jack's top. Equipped with chromed ram and pistons. A 10-ton toe jack is a powerful and versatile tool for lifting and positioning heavy loads in industrial environments. As with any lifting equipment, users should adhere to safety guidelines and proper operating procedures to ensure a secure and efficient lifting operation.



Industrial



Y418025 **25 ton toe jack**

The Winntec 25T Toe Jack allows lifting of heavy machinery with minimum ground clearance. There are lifting points on both the toe and the jack's top. Equipped with chromed rams and pistons. A 25-ton toe jack is a robust hydraulic lifting tool designed for lifting and positioning heavy loads with precision and control.



Industrial



Y-EPA10921 **Single acting hand pump** (2 speed)

This hydraulic hand pumps is some of the most durable, powerful and reliable hand pumps in the industry today.

It has a feature valve blocks that is machined from a single piece of high strength aircraft grade aluminum and high capacity reservoirs made from alloy steel that maximizes durability. The hand pumps are compact and easy to carry around the job. To get the job done faster, these powerful dual speed pumps offer some of the best flow rates in the industry. The hydraulic hand pumps feature an internal safety valve to prevent system damage.



Industrial



Y451150

Aluminum air hydraulic foot pump (2 stage release)

The Winntec Air Hydraulic Pump is for use with a variety of rams, presses, and hydraulic tools operating up to 700 bar. It features a muffler for quiet operation and two-stage release mechanism.



Industrial



Y471120

3 piece bead breaker (5ton pressure)

This heavy-duty self-retracting bead breaker works on all single, two and three-piece, 2-5-10 hole bud wheels, 7.50X16s, and all tubeless truck tyres/rims, including new designs. The Bead is broken using 5 Tons of force with a working range of up to 130 mm. Works on most single, two, and three-piece tyres/rims. (The Y471120 can be used to detach the inside and outside tyre bead of all types of tyres trucks, combine-harvesters and tractors)



Industrial



Y471130 **5 piece bead breaker**

(10ton pressure)

The 5pc bead breaker is designed for use on 5 piece rims of 25" – 51" size. The bead breaker operates on the front (outer) flange of the rim by engaging with the bead loosening pockets and hydraulically pushing the front flange and tyre bead away from the bead seat band. It is designed to break earthmover tyre beads on rusted rims.



Industrial



BB-05 **5 Gallon bead booster**

(Lightweight tank)

The BB-05 is designed to assist in the inflation of tubeless tyres by setting the bead with a quick release of air pressure. To use it efficiently, simply fill the tank to the necessary pressure and attach an air line to the valve stem of the wheel. Then aim the barrel between the tyre bead and wheel flange, and release the manual valve in order to allow a blast of air to set the bead. Used on Auto, ATV, and Truck tyres





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