

WINNTEC®



WINNERS WANT WINNTEC!

PRODUCT CATALOG 2026

WORKSHOP ESSENTIALS V1

Tools That Perform. Support You Can Trust.

We empower workshops worldwide with premium, reliable, and efficient automotive equipment. Every product is engineered for mobility, ergonomics, and ease of use, built to meet the toughest demands of professional mechanics.

We recognize the unique challenges mechanics face, both in the workshop and on the road. With vehicle and component weights continuing to rise we're committed to delivering **solutions that save time and minimize risk**. Heavy-duty, dependable, and competitively priced, with Winntec you don't just get tools, **you get solutions and support you can always count on**.

From heavy-duty workshop models to lightweight mobile jacks, **we offer the industry's most comprehensive range**. Rigorously tested, third-party certified, and built to meet the latest EN 1494:2001+A1:2008 & EN 13155:2020+A1:2025 standards.

2002
Winntec was founded and redefined the floor jack to meet US and EU standards

2006
BMW selects the Y411350 for use in their mobile service vehicles

2012
Winntec becomes the first lifting brand to offer 3 years hydraulic warranty

2014
Introduction of a wheel lifter that requires no oil, electricity, or air

2022
The sale of our 50,000th Smart Cart, dominating the industry

2024
Mercedes-Benz selects the Y411202, Y452330 and Y450350 for their mobile service vehicles

2025
Introduction of our +Series, the first jack range in the world with a 5-year warranty

2026
Launch of Pirelli-branded Smart Cart



1 *WINNTEC HEADQUARTERS (NL)*



Y471147HD // CLASSIC SMART CART // PAGE 7

Fuel Up on Product Knowledge



Scan the QR code to explore product guides, technical drawings, manuals, videos, and more on our website.

Access parts lists, conformity declarations, manuals, and marketing materials instantly by scanning the QR code. Everything you need, always up to date and always available.

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Workshop Essentials 2026
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New Product Highlights



NEW Smart Disc EVO P06



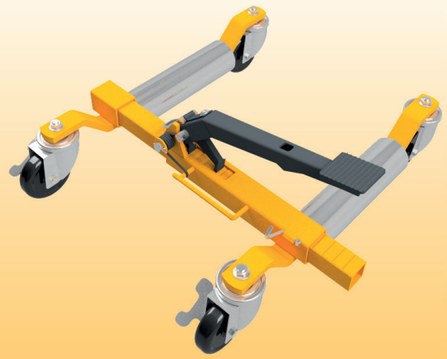
NEW +Series Floor Jacks P15



NEW Cordless Drill-Powered Wheel Lift P05



NEW Foldable Crane 2t P28



NEW Car Mover P25

Y472270 ERGO+ WHEEL ASSIST ERGO+ 45 kg

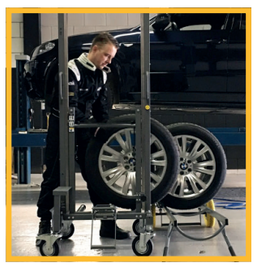
Patented standalone workshop tool that assists with fast and ergonomic removal and installation of heavy wheels. Powered by powerful gas springs.

- Power of simplicity
- Standalone
- Multidirectional rollers
- 2 Locking swivel wheels
- Maintenance-free
- Fender protection



		Height	Width	Depth	Lifting H.
60	42	1,800	670	680	240 - 950

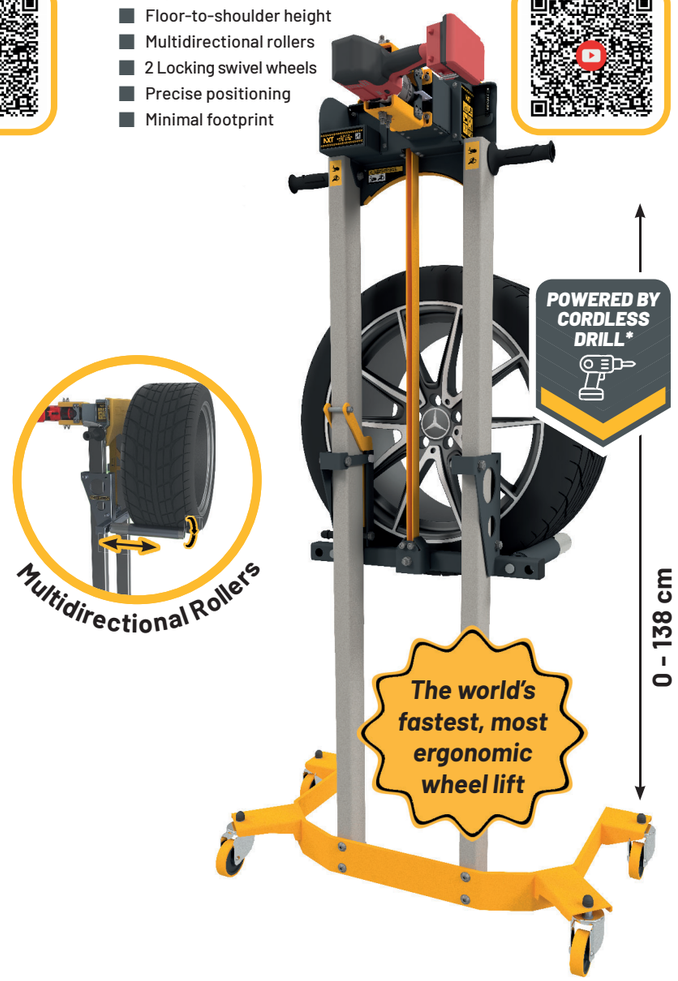

OUR SMART CARTS & WHEEL LIFTS MAKE A GREAT DUO



Y472280 NXT WHEEL LIFT NXT 70 kg

An innovative, patented wheel lift compatible with most cordless drills, allowing technicians to rapidly lift and lower wheel assemblies from floor to shoulder height, while maintaining an ergonomic working position.

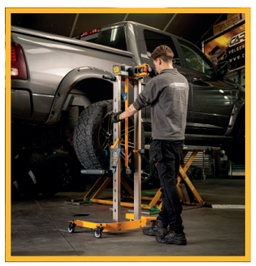
- Super fast
- Floor-to-shoulder height
- Multidirectional rollers
- 2 Locking swivel wheels
- Precise positioning
- Minimal footprint



*Cordless drill not included

		Height	Width	Depth	Lifting H.
70	45	1,720	950	645	0 - 1,380





Y471105 TRUCK WHEEL DOLLY 220 kg

Quickly and efficiently remove wheel assemblies. Its ergonomic design reduces the risk of back strain injuries.

- Quick-detach handle
- 290 mm extended rollers
- Steel-core wheels



		Width	Depth	Height
220	15	705	1,150	755

Y471106 HYDRAULIC TRUCK WHEEL DOLLY 160 kg

This lightweight, portable dolly features a hydraulic unit and enables the operator to work in close proximity to the vehicle, making it ideal for roadside service. Includes a carrying handle and belt.

- Highly ergonomic
- Lightweight
- Portable



		Width	Depth	Height
160	29	900	450	310

Y471107 HYDRAULIC TRACTOR WHEEL DOLLY 1,5t

Designed for fast, safe removal and installation of large tractor and construction vehicle wheels. Capable of handling wheels up to 2,200 mm in diameter and 1,100 mm in width.

- Height-adjustable safety bar with quick-lock system
- 8 Ball-bearing steel rollers with spring for accurate positioning
- Five nylon casters, including two with locks
- Hand and foot operation

Effortless positioning & hub alignment

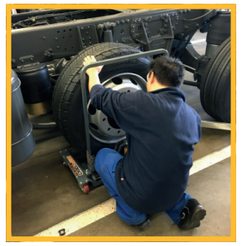


		Width	Depth	Height
1,5t	120	1,270	990	1,340

WORK IN CLOSE PROXIMITY TO THE VEHICLE









Y471147HD Classic Smart Cart Ø 76 cm • 200 kg

- 60% less tilting effort with **patented Loadshift™ technology**
- Automatic spring-operated gripper arms
- Handles tires & wheel assemblies
- Foam-filled, runflat tires that leave no marks



		Length	Width	Height	Tire Size
200	20,5	1,385	630	725	up to Ø 760

Y471148HD Dominator Smart Cart Ø 83 cm • 220 kg

- 60% less tilting effort with **patented Loadshift™ technology**
- Spring-operated integrated kick pedal for effortless load release
- 10 years warranty *(upon activation)*
- Automatic spring-operated gripper arms
- Handles tires & wheel assemblies
- Solid rubber tires with cast aluminum rims
- Adjustable top plate with rubber grips
- Bracket set for carrying a Smart Disc*



*Smart Disc not included

		Length	Width	Height	Tire Size
220	25	1,385	610	695	up to Ø 830

Y471123 Smart Disc Ø 68 cm • 160 kg

Our second-generation Smart Disc offers great mobility and flexibility, moving loads up to 160 kg with ease. Perfect for displaying tire and wheel sets in the showroom. It stacks neatly to save space.



		Size	Height
160	3,5	Ø 680	85

Y471124 Smart Disc EVO Ø 70 cm • 200 kg

Our third-generation Smart Disc features a one-piece construction and offers greater mobility and flexibility, moving loads of up to 200 kg effortlessly. Perfect for showcasing tire and wheel sets in the showroom.

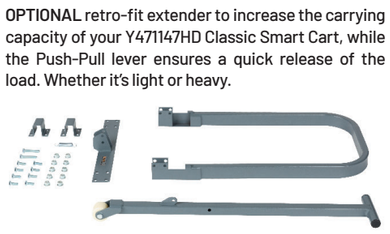


		Size	Height
200	3,5	Ø 700	85

Wheel Handling Equipment | For cars

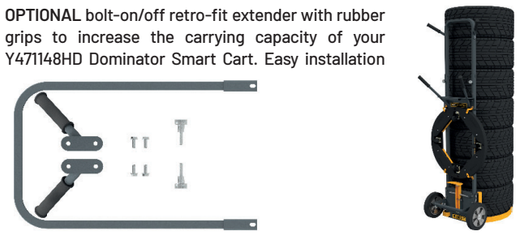
Y4711SPP Push/Pull Extender Kit

OPTIONAL retro-fit extender to increase the carrying capacity of your Y471147HD Classic Smart Cart, while the Push-Pull lever ensures a quick release of the load. Whether it's light or heavy.



Y471148-EXT Push/Pull Extender Kit

OPTIONAL bolt-on/off retro-fit extender with rubber grips to increase the carrying capacity of your Y471148HD Dominator Smart Cart. Easy installation



Y471147HD-PW Dominator Wheel Kit

OPTIONAL retrofit kit to replace the wheels of the Y471147HD Classic Smart Cart with those of the Y471148HD Dominator Smart Cart.

CONTENTS:

- 2 wheels
- 2 axle caps
- 2 bushings



Y471147HD-06 Tension Spring

This replacement tension spring is compatible with our Y471147HD Classic Smart Cart and Y471148HD Dominator Smart Cart.



Y471147HD-05 Foam-Filled Wheel

Flat-free polyurethane foam-filled wheel with rubber tread and splash-proof bearings for the Y471147HD Classic Smart Cart.



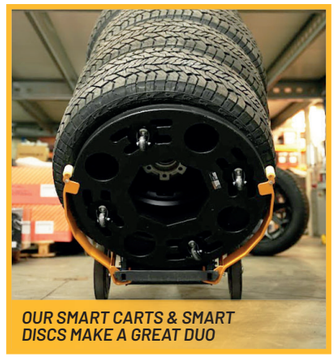
Y471147HD-14 Compression Spring

This replacement compression spring is compatible with our Y471147HD Classic Smart Cart and Y471148HD Dominator Smart Cart.

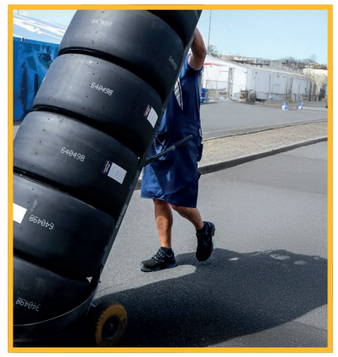














Premium lightweight jacks designed for effortless handling, high performance, and dependable durability, combining portability with advanced functionality and ease of use.

Y411350 *Full Alu Jack 1.35t*

- Only 10kg!
- Two-piece quick-detach handle
- Nylon wheels



M411355 *Alu/Steel Jack 1.5t*

- Only 14kg!
- Two-piece quick-detach handle
- Aluminum wheels

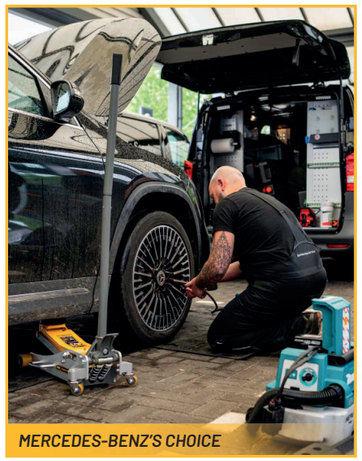


Y411202 *Alu/Steel Jack 2t*

- Only 22kg!
- Foot pedal
- Two-piece quick-detach handle
- PU wheels



Model			Min. H.	Max. H.	Width	Length
Y411350	1.35t	10	80	375	236	501
M411355	1.5t	14	90	360	247	481
Y411202	2t	22	86	418	282	625


MERCEDES-BENZ'S CHOICE



Y411202-51 *Handle Bumper*

With a length of 410 mm and a 32 mm internal diameter, it perfectly fits the Y411202 and all jacks in our +Series.




COMPACT & LIGHTWEIGHT

Lifting Equipment | Lightweight Floor Jacks



Winntec's lightweight aluminum jacks combine strength, speed, and portability in one smart solution. Easy to carry and position, they are ideal for mobile service vans and roadside assistance. High-grade aluminum and alu-steel construction ensure durability, while fast lifting and precise control enable efficient work, even in confined spaces.

WINNTEC® SERIES

No One Dared. Winntec Did. The first to offer a 5-Year Warranty coverage on the Winntec +Series.

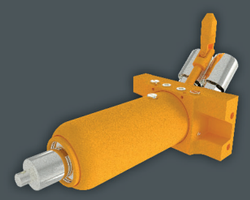
Decades of in-house engineering, upgraded components, and real-life workshop experience have shown us how durable our products truly are. We know exactly how they perform, how they age, and how they hold up in the toughest workshop environments. The +Series takes our three best-selling jacks to the next level and introduces an extreme-duty 3.7 t model.

It combines proven quality with innovative new features, including enhanced damage prevention, PU wheels, third party certification, robotically welded power units, Two-Speed Lowering™ and Turbo Lifter™ technologies.

The +Series also includes a full lineup of high-performance bottle jacks, from low-profile telescopic to standard-profile with twist-top.

IMPROVED +SERIES POWER UNIT

- Precision-machined inner wall
- Chromed cylinder and pistons
- Industrial hydraulic oil
- Extended-life seals
- Fully welded



WORLD EXCLUSIVE

5

YEAR WARRANTY

WORLD EXCLUSIVE 5 YEAR WARRANTY

Y420250+ Low-Profile Jack 2t

- Low Profile
- PU wheels
- Damage-free lifting



Y420330+ Std. Height Jack 3t

- PU wheels
- Damage-free lifting



Y420333+ Low-Profile Jack 3t

- Low Profile
- PU wheels
- Damage-free lifting



Y420337+ Extreme-Duty Jack 3.7t

- PU wheels
- Damage-free lifting





Y450350 // FAST LOCK JACK BLOCK // PAGE 23

Model			Min. H.	Max. H.	Length	Width
Y420250+	2t	32	75	510	686	343
Y420330+	3t	31	120	450	618	344
Y420333+	3t	37	76	503	672	346
Y420337+	3.7t	45	105	520	771	365

Lifting Equipment | SERIES

WORLD EXCLUSIVE 5 YEAR WARRANTY



Our + Series bottle jacks are designed for a wide range of applications and built to last. They feature hardened saddles and corrosion-resistant ENP-plated pistons for extended service life. The welded, leak-free construction, internal safety valves, and double pump seals ensure safe and reliable operation.

- ENP-plated pistons
- Welded base

Y411505+ Bottle Jack 15t



Y412005+ Bottle Jack 20t



Y413005+ Bottle Jack 30t



Y411015+ Low-Profile Telescopic Bottle Jack 10t



Y412015+ Low-Profile Telescopic Bottle Jack 20t



Model			Min. H.	Adj. H.	Lifting H.	Max. H.	Base
Y411505+	15t	10	228	120	160	508	140x142
Y412005+	20t	13	240	110	165	515	165x161
Y413005+	30t	15.5	240	110	160	510	186x174
Y411015+	10t	7.7	125	N/A	N/A	215	165x160
Y412015+	20t	11.2	150	N/A	N/A	245	186x175

Highly versatile and suitable for a wide range of applications, including pushing, bending, pressing, and straightening. Each model features a cast iron base, polished main ram, and a solid, chromed pump piston.

- Chromed pump pistons
- Heat-treated saddle

Twist top for precise height adjustment

Y411000 *Telescopic Jack* 10t

Internally machined oil passages and smooth bearing surfaces ensure superior performance.

- Chromed pump pistons
- Two extensions (6 & 45 mm)
- Heat-treated saddle





Y410200 2t
Y410400 4t
Y410600 6t
Y410800 8t
Y411200 12t
Y411500 16t
Y41200 20t
Y412001 20t
Y413000 30t

Model			Base Plate	Min. H.	Lifting H.	Adj. H.	Max. H.
Y410200	2t	2.3	96 x 93	158	90	60	308
Y410400	4t	3.3	112 x 104	180	110	60	350
Y410600	6t	4.4	116 x 116	197	125	60	382
Y410800	8t	5.4	120 x 120	205	125	60	390
Y411000	10t	6.4	180 x 118	120	100	6 & 45 (extensions)	220
Y411200	12t	7.2	140 x 135	214	125	60	399
Y411500	16t	8.3	140 x 140	225	140	60	425
Y412000	20t	10.5	155 x 140	244	145	60	449
Y412001	20t	9	155 x 140	190	90	60	340
Y413000	30t	14.6	175 x 160	285	180	N/A	465

Premium 20T air and air/manual bottle jacks designed for performance and durability. They feature an aluminum air motor, heat-treated cylinder walls, and chrome pistons for long service life and safety. A welded base, integrated air filter and regulator ensure clean, reliable operation. The Y432003 can be stored vertically, while Y432021 is air-operated only.

- Welded base
- Chromed pistons
- Extension screw
- High-speed air motor

Y432020 *Air Bottle Jack* 20t



Y432003 *Air Bottle Jack* 20t

Y432020 mounted on a trolley for increased maneuverability.



Y432021 *Low Profile Air Bottle Jack* 20t



Y490050 *Jack Plate* 50t

Distributes weight evenly to prevent sinking on soft and/or uneven ground, while the recessed saddle pocket and dual anti-skid surfaces keep the jack in place. Comes with a rope handle for easy carrying.

Size:	350 x 350 mm
Weight:	1,5 kg
Cutout:	Ø 282 mm
Thickness:	22 mm
Thickness at cutout:	14 mm



Model			Base Plate	Min. H.	Lift H.	Adj. H.	Max. H.
Y432021	20t	9	180 x 115	148	67	45	260
Y432020	20t	16.5	220 x 175	245	150	80	475
Y432003	20t	26	300 x150	253	150	80	483





PRECISE HEIGHT ADJUSTMENT



Lifting Equipment | Long Chassis Jacks

Engineered for extreme heavy-duty lifting, this range is perfect for truck fleets, busses, agricultural machinery, construction equipment, and other vehicles requiring a low starting height and maximum reach. The ergonomic handle features an integrated load control knob connected to a universal joint release valve, delivering precise and effortless operation.

- Foot pedal
- Ergonomic handle
- Durable swivel casters



Y420200 2t



Y420301 3t



Y420500 5t

Winner of Profi Germany comparison test 2024



Y421000 10t

Model			Min. H.	Max. H.	Length	Width
Y420200	2t	58	138	800	1,310	396
Y420301	3t	65	130	600	1,400	325
Y420500	5t	90	150	680	1,505	366
Y421000	10t	145	160	680	1,635	485



WARNING! UNSAFE USE

Lifting Equipment | Air-Hydraulic Jacks

Y432024 **Single Stage Air Service Jack** 24t

The Y432024 air service jack delivers an impressive 24-ton lifting capacity. It offers exceptional performance at a competitive value. Air-controlled ascent and descent ensure safe operation. The Y432024 includes three extensions (20 mm, 50 mm, 100 mm) and a 85 mm extension screw.

- Chromed piston
- Pneumatic descent
- Dead-man control
- Extension screw



Y432032 **Telescopic Air Service Jack** 16/32t

This dual-stage air service jack features a low 150 mm entry height and chromed pistons. Its compact design and 32/16-ton capacity make it ideal for both workshops and road assistance providers. The Y432032 comes with two extensions (45 mm and 100 mm).

- Chromed pistons
- Pneumatic descent
- Dead-man control
- Low clearance (150mm)



GT260MM-EXT **Extension**

Extension for the Y432032 that increases its reach by 260mm.





Model			A	B	C	D	E	F	G
Y432024	24t	40	215	141	85	525	1,240	265	441
Y432032	16/32t	38	150	73	66	480	1,300	290	289

Lifting Equipment | Forklift & Tractor Jack

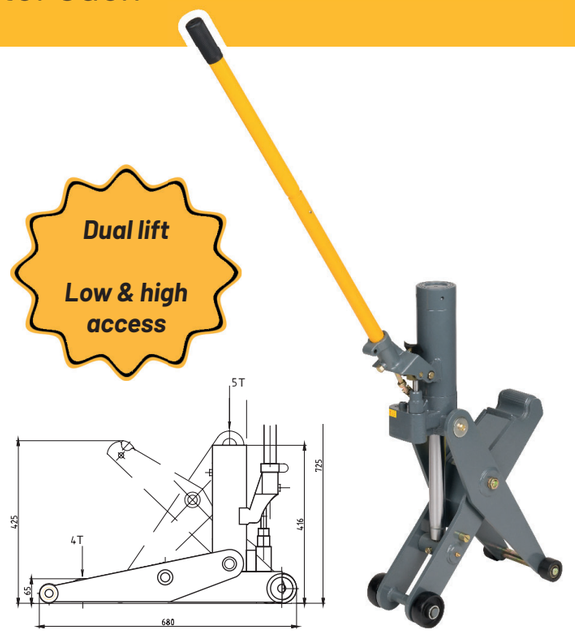
Y454000 **Forklift & Tractor Jack** 4t / 5t

The forklift jack with dual lifting points is designed to be versatile and durable. The jack includes a chrome-plated ram and pump piston, along with overload and bypass valves for maximum safety and reliability.

The low, extended 65 mm fork arm fits easily under forklifts, while the 416 mm upright piston is ideal for tractors and farm machinery. The lifting height of this jack is 355 mm on the fork arm and up to 309 mm on the upright piston.

The compact design with a removable handle ensures ease of use and storage.

- Dual lifting points
- High-strength framework



Dual lift

Low & high access

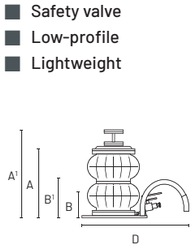
		Min. H. (1)	Max. H. (1)	Min. H. (2)	Max. H. (2)
4/5t	45	65	425	416	725

Lifting Equipment | Balloon Jack

Y422002 **Balloon Jack** 2t

Quick-lifting and easy to position on a car lift. A safety valve prevents overinflation, while the internal telescopic stabilizer ensures stability.

- Precise height control
- Ideal on 4 post lift
- Internal telescopic stabalizer
- Safety valve
- Low-profile
- Lightweight











PERFECT FOR MOBILE SERVICE

Model			A	A¹	B	B¹	D
Y422002	2t	15	300	360	125	185	400



JACK THE MECH

Designed for the pro - available to all

DESIGNED FOR THE PRO AVAILABLE TO ALL

The Jack The Mech range stands out for its user-friendliness and adaptability, ensuring **anyone from first-time users to experienced mechanics can use them with confidence.**

The range currently includes two hydraulic jacks and three jump starters with enhanced safety features.

MEDIUM-DUTY FLOOR JACKS

JTM250001 Medium-Duty Floor Jack 2.5t

- Dual piston pump
- Minimum height of only 75 mm
- Easy to ship via courier thanks to its lightweight, compact design



		Min. H.	Max. H.	Width	Length
2.5t	29	75	508	312	718

JTM300001 Medium-Duty Floor Jack 3t

- Dual piston pump
- 3t capacity at only 29 kg
- Easy to ship via courier thanks to its lightweight, compact design

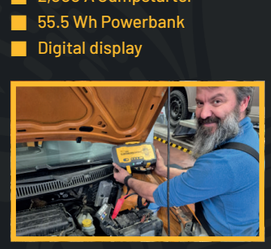


		Min. H.	Max. H.	Width	Length
3t	29	130	465	328	630

JUMP STARTERS UN38.3 CERTIFIED AND EQUIPPED WITH MUTIPLE SAFETY FUNCTIONS

JTM200010 START BOOSTER & COMPRESSOR 12V

- Ultra-safe
- Auto-stop compressor 10 Bar
- 2,000 A Jumpstarter
- 55.5 Wh Powerbank
- Digital display





JTM151200 START BOOSTER 12V

- Ultra-safe
- Sensor-checked connection
- 1,500 A Jumpstarter
- 29.6 Wh Powerbank



JTM101224 START BOOSTER 12/24V

- Ultra-safe
- Sensor-checked connection
- 10,000 A / 5,000 A Jumpstarter
- Reverse fast-charging technology
- Digital display



LITHIUM IRON PHOSPHATE (LFP) BATTERY





Model	Capacity	Cranking Amps	Peak Amps	Working Temperature
JTM151200	29.6Wh	750A	1,500A	-20°C ~ 60°C
JTM200010	55.5Wh	1,000A	2,000A	-20°C ~ 50°C
JTM101224	256Wh	5,000A / 2,500A	10,000A / 5,000A	-20°C ~ 60°C

Y450302 Jack Stands 3t

Jack stand set with reinforced welded construction, featuring a ratchet mechanism with locking pin for double safety. Equipped with a cast iron support post, angled locking teeth to prevent accidental load release, and a heavy-duty steel robotically welded base. Supplied as a pair.

- Dual-lock
- Ratchet type



Y450602 Jack Stands 6t

- Dual-lock
- Ratchet type



Y452300 Jack Stands 3t

A robust jack stand set with a wide base and large feet for optimal load distribution. Features a heavy-duty support column with a pin-and-chain adjustment, a large PU support pad and a robotically welded construction. Supplied as a pair.

- Pin type
- Large PU support pad



Y452600 Jack Stands 6t

- Pin type
- Large PU support pad



Y452330 Low-Profile Jack Stands 3t

Premium jack stand with a 310 mm base and large foot pads for maximum stability. Features a 100 mm PU saddle, pin-type design, TÜV and GS certification and a robotically welded construction. Supplied as a pair.



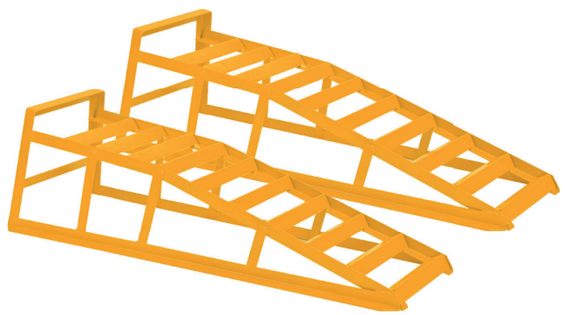






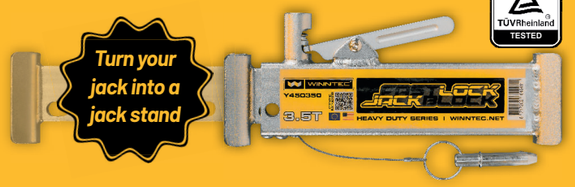
Y453002 Car Ramps 2t

Car ramps with a 2,000 kg load capacity, a maximum height of 220 mm, and suitable for tires up to 245 mm wide. Supplied as a pair.



Y450350 Fast Lock Jack Block 3.5t

With an adjustable range of 217 mm to 352 mm, it is suitable for most jacks. Easy to install, featuring a spring mechanism for smooth operation, and a safety pin for added security.





Y451205 Jack Stands 12t

This low-profile jack stand set features a handle and wheels for easy positioning. The pin-type support column adjusts to five height positions. Supplied as a pair.

- Pin type
- Nylon wheels



Y452205 Jack Stands 22t

This heavy-duty jack stand set is equipped with wheels and a handle for easy maneuvering, storage, and safe positioning under the vehicle. The lifting saddle is spindle-adjustable, allowing precise height fine-tuning. Supplied as a pair.

- Pin type
- Nylon wheels
- Adjustable saddle



Y451206 Jack Stand 12t

Heavy-duty, high-reach jack stand with detachable handle, multi-angle socket, and wheels for easy positioning. Pin-type support column adjusts to up to 971 mm.

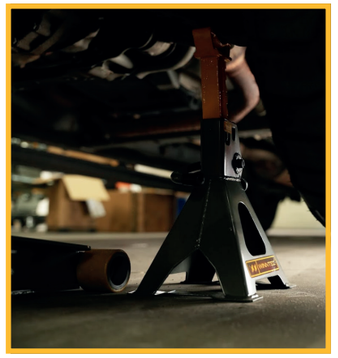
- Pin type
- High reach
- Nylon wheels



Model			Min. H.	Max. H.	Width	Length
Y450301	3t	7	305	450	185	209
Y451600	6t	14	395	625	263	293
Y452300	3t	5	322	465	254	254
Y452600	6t	11	404	604	341	341
Y452330	3t	9	300	451	310	310

Model			Min. H.	Max. H.	Width	Length
Y453002	2t	15	220	220	350	910
Y451205	12t	20	302	450	280	220
Y451206	12t	29	601	971	423	370
Y452205	22t	42	402	575	333	280
Y450350	3.5t	1.5	217	352	95	40













Y450102 Engine Stand 450 kg

Easily position and support engines. The adjustable arms ensure a perfect fit for various engine sizes.

The ability to rotate 360° offers easy acces, while a locking pin securely holds the stand in place at any of 8 positions.

- Lockable in 8 positions
- 360° Rotation with handle
- Adjustable arms
- Stable base



		Height	Width	Length
450 kg	19	860	750	760

Y451575 Hoist Support Stand 750 kg

Offers reliable support for a wide range of automotive components. Its foot pedal enables smooth adjustments, while the large base provides stability.

- Easy handling in tight spaces
- Foot pedal for fine adjustments
- Ø305 mm base for increased stability





		Min. H.	Max. H.	Width	Length
1.5t	15	800	1,800	800	1,566





Y475001 Car Mover 680 kg

Easily lift cars, SUVs and pickups with wheels up to 305 mm wide. The space between both aluminum rollers when fully extended is 720 mm.

- 360° movement
- Foot-operated ratchet system
- Industrial grade PU wheels
- 2 locking swivel wheels
- Wide adjustment range



		Length	Width	Height
680 kg	16	635	570	390

Y475001R Car Mover Rack

Stores four Y475001 car movers securely on a sturdy steel frame with swivel wheels and a compact, space-saving design.



	Length	Width	Height
9.5	796	477	223



Y472280NXT // WHEEL LIFT NXT // PAGE 5

Y444000/Y444100 Collision Repair Kits 4 / 10 t

Both the 4T and 10T model feature solid blow-molded cases, chrome-plated rams and pistons, and safety valves to prevent overloading. Their heavy-gauge snap-together pipework and cast attachments are compatible with most leading brands of body repair equipment.

CONTENTS:
Hand Pump • Cylinder • Hose • Ram Flat Base • Spreader • Extension Tubes (100, 150, 300, 400 mm) • Tube Coupling • Ram Toe • Wedge Head • Serrated Saddle • Flex Head • Plunger Toe • 90 Degrees Wedge Head • Storage Case

- Quick lock for easy (dis-)assembly
- Spring guards at hose end
- Thick-walled extension tubes



Model			Cylinder Stroke
Y444000	4t	17	100 mm
Y444100	10t	31	150 mm

Y471180 Wheel Breaker Kit in Metal Casing 10t

Safe, efficient removal of stuck or oxidized wheels. Comes with adapters for most wheel-to-chassis clearances (10, 25, 50 & 87–125 mm).

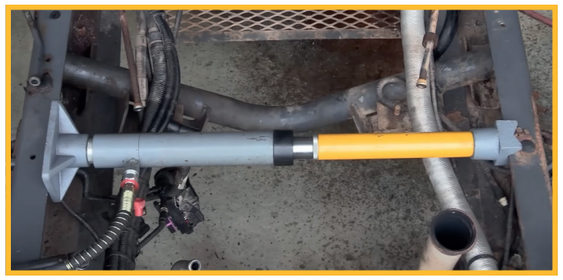
CONTENTS:
- Storage case
- Foot pump
- Cylinder
- Hose
- Various adapters





		Height	Width	Depth
10t	15	150*	480*	235*

* Case dimensions



Y471150 Air-Hydraulic Pump

Compatible with hydraulic tools up to 700 bar, it includes a quiet air exhaust muffler and durable aluminum housing of 1,600cc. The two-stage mechanism enables pump, hold, and release via foot pedal.

Flow rate (L/min): No-load / Load – 0.81 / 0.12



		Inlet	Outlet	Working Ps.
700 Bar	7.9	¼"	⅜"	6 - 10 Bar

Y478205 Hose Assembly

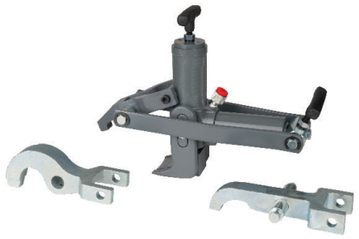
2.5 m hose assembly compatible with our Y471150 and Y471120. Equipped with 3/8" x 1/4" couplers for a secure, leak-free connection and consistent airflow, even in demanding workshop environments. Ideal as a replacement hose or as an extension to increase working range.



	Length	Couplers
0.75	2,500	¼" & ⅜"

Y471120 Bead Breaker 5t

This tool fits 2-5-10 hole buds (single, double, triple-piece) and 7.50x16 tubeless tires/rims. It includes three claws, a 120mm hydraulic stroke, and a self-retracting design with a durable, anti-corrosive finish.



		Coupler	Dimensions
5t	9.5	¼"	470 x 142 x 320 mm

Hydraulic Workshop Equipment | Workshop Essentials

Y475060 Battery Lift 1.5t

Precise battery handling with tilt-adjustable upper platform and sliding lower platform for easy alignment.

- Flexible tilt adjustment
- Auto-lock protection
- 360° Sliding base



		Min. H.	Max. H.	Width	Length	Pump	Inlet Ps.
1.5t	450	800	1,800	800	1,566	700 Bar	8 Bar

Y451555 Transmission Jack 550 kg

Its stable design and efficient pump deliver fast, precise positioning.

- Hold-to-run control
- Wide base with swivel wheels
- Foam protection block
- Reversible saddle



Y451555-ADAP Adapter

For safe and precise positioning in tight spaces.



		Min. H.	Max. H.	Width	Length
550 kg	31	1,171	1,989	573	542

Y440104 Foldable Crane 1t

Three arm positions, foldable legs, dual-speed pump, dead-man safety system and overload valve.

- Hold-to-run control
- Pre-assembled



Y440204 Foldable Crane 2t

Four arm positions, foldable legs, dual-speed pump, dead-man safety system and overload valve.

- Hold-to-run control

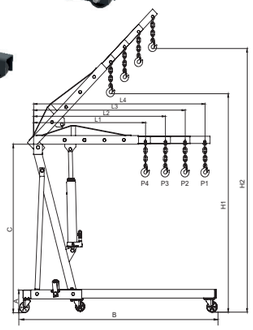


Y440105 Leveler

For safe and precise positioning in tight spaces.



Model		A	B	C	H¹	H²	P¹	P²	P³	P⁴	L¹	L²	L³	L⁴
Y440104	74	80	1,500	1,405	2,210	2,300	N/A	500	750	1,000	1,009	1,134	1,259	N/A
Y440204	102	104	1,840	1,400	1,995	2,445	500	1,000	1,500	2,000	975	1,155	1,335	1,515



Our welded-frame hydraulic presses are built for versatility and reliability, handling a wide range of tasks. Made from high-quality steel with a durable powder-coated finish, they resist corrosion and provide dependable performance for years. Equipped with a two-speed hand pump for precise control and efficient operation. The 30T and 50T variants feature an air-operated foot pedal and a movable cylinder that adjusts left and right.

- Two pins allow table height adjustment to the ideal working level
- Includes 2 V-blocks

Y461520 PRESS 20t



Y461533 PRESS 30t



Y461555 PRESS 50t



Y461516 BENCH TOP PRESS 15t

With its space-saving, bench-friendly design and solid pressure capacity, it is the perfect tool for small workshops and home mechanics. It delivers reliable power for pressing, bending, straightening, and detailed repair work.

- Bench model
- 2-Speed hand pump
- Movable cylinder (left/right)
- Adjustable table height



Model			Height	Width	Depth
Y461516	15t	57	1,015	678	134
Y461520	20t	101	1,830	850	540
Y461533	30t	137	1,850	840	540
Y461555	50t	244	1,850	1,080	650

Y461533-PS Punch Set

Punch Set for all our presses.



Y4615**-PC Protective Cover

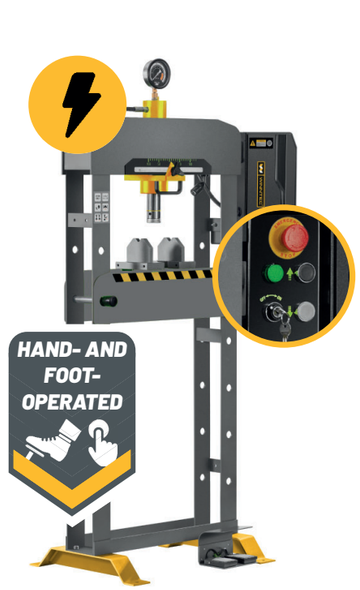
Protective cover. Replace the ** in the article number with your press model. Not compatible with the Y461516.



Our electro-hydraulic presses feature a movable cylinder (left-right), and can be operated by both foot and hand for maximum convenience. Each press includes two precision V-blocks. The noise level of 68 db equals normal speech at 1m distance.

- Movable cylinder (left-right)
- Automation & integration possible
- Includes 2 V-blocks

Y461720E Press 20t



Y461730E Press 30t



Y461750E Press 50t



Model			Height	Width	Depth	Voltage	Power
Y461720E	20t	116	1,830	990	540	230V	500W
Y461730E	30t	152	1,850	990	540	230V	500W
Y461750E	50t	250	1,850	1,245	650	230V	500W



Y475400 Ultra-Low Scissor Lift 3.2t

This lift features four synchronous cylinders for smooth, synchronized lifting. Floor fixation is optional. Limit devices enhance cylinder durability and ensure operator safety. The load-bearing ramp extends the platform to 2,000mm, making it ideal for SUVs and commercial vehicles. The anti-slip patterned platforms are treated for superior grip, corrosion resistance, and long-lasting durability. The integrated PLC features a self-testing function, offering fault diagnosis and ensuring safe voltage.

- PLC with self-testing, fault diagnosis, and safe-voltage protection
- Integrated limit devices for enhanced durability and safety
- Anti-slip, corrosion-resistant platforms for lasting grip
- Load-bearing ramp extends platform to 2,000 mm
- Four synchronous cylinders for smooth lifting
- Optional floor fixation



Y475054 Ultra-Low Scissor Lift 3.5t

This lift features four synchronous cylinders for smooth, synchronized lifting. Floor fixation is optional, and mobility tools are included for easy relocation. Limit devices enhance cylinder durability and ensure operator safety. The load-bearing ramp extends the platform to 2,114mm, making it ideal for SUVs and commercial vehicles. The anti-slip patterned platforms are treated for superior grip, corrosion resistance, and long-lasting durability.

- Movable
- Optional floor fixation
- Four synchronous cylinders for smooth lifting
- Load-bearing ramp extends platform to 2,114 mm
- Anti-slip, corrosion-resistant platforms for lasting grip
- Integrated limit devices for enhanced durability and safety



Model			Min. H.	Max. H.	Width	Length	Frequency	Voltage	Motor Power
Y475400	3.2t	810	105	1,900	585 / 2,020	1,460 - 2,000	50 Hz	400 V	2.2 kW
Y475054	3.5t	690	105	1,000	530 / 2,010	1,500 - 2,114	50 Hz	230 V	2.2 kW

Y8W060B Motorcycle Tire Changer

- Space-saving swing arm design
- Foot pedals with stop/move function for fast and easy clamping
- Optional helper arm available for handling rigid tires

INCLUDES:

- Tire lever
- Inflation gauge
- Rim protection: clamping jaws and bead breaker blade



Y8W100 Tire Changer

- Economical solution with a low investment cost
- Space-saving swing arm design
- Foot pedals with stop/move function for fast and easy clamping
- Optional helper arm available for handling rigid tires

INCLUDES:

- Tire lever
- Inflation gauge
- Rim protection: (de)mount head, clamping jaws & bead breaker blade



Specifications	Y8W060B	Y8W100
Wheel clamping exterior	6”–24”	10”–20”
Wheel clamping interior	N/A	12”–23”
Rim width	3”–12”	3”–12”
Max. wheel diameter	960 mm	960 mm
Working pressure	8–10 bar	8–10 bar
Bead breaking force	2,500 kg	2,500 kg
Power supply	230 V – 1 Ph – 50 Hz	230 V – 1 Ph – 50 Hz
Motor power	1.1 kW	1.1 kW
Rotations per minute	6.5 rpm	6.5 rpm
Noise level	< 70 dB	< 70 dB
Weight (nett)	179 kg	179 kg
Machine dimensions	1,200 × 1,100 × 1,950 mm	1,200 × 1,100 × 1,900 mm

Y8W890 Tire Changer

- Ideal for rigid low-profile and run-flat tires
- Equipped with the heavy duty 3-function AL390H helper arm
- Foot pedals with stop/move function for fast and easy clamping
- 2-speed operation: normal with full torque, and fast with reduced torque
- Tilt-back post design
- Pneumatically locked (de)mount head

INCLUDES:

- Tire lever
- Rim protection: (de)mount head, clamping jaws & bead breaker blade



Y8W89HA Tire Changer

- Pre-assembled
- Ideal for rigid low-profile and run-flat tires
- Equipped with the heavy duty 3-function AL390H helper arm
- Foot pedals with stop/move function for fast and easy clamping
- 2-speed operation: normal with full torque, and fast with reduced torque
- Tilt-back post design
- Pneumatically locked (de)mount head

INCLUDES:

- Tire lever
- AL390H helper arm
- Rim protection: (de)mount head, clamping jaws & bead breaker blade



Specifications	Y8W890	Y8W89HA
Wheel clamping exterior	11"–24"	11"–24"
Wheel clamping interior	13"–26"	13"–26"
Rim width	3"–14"	3"–14"
Max. wheel diameter	1,100 mm	1,100 mm
Working pressure	8–10 bar	8–10 bar
Bead breaking force	2,800 kg	2,800 kg
Power supply	230 V – 1 Ph – 50 Hz	230 V – 1 Ph – 50 Hz
Motor power	0.75 kW / 1.1 kW	0.85 kW / 1.1 kW
Rotations per minute	6.5 / 13 rpm	6.5 / 13 rpm
Noise level	< 70 dB	< 70 dB
Weight (nett)	240 kg	326 kg
Machine dimensions	1,350 × 1,900 × 2,000 mm (max.)	2,260 × 1,900 × 2,050 mm (max.)

Capital Equipment | Tire Changers

Y8W970V Tire Changer

- Pre-assembled
- Italian-designed "Leva la Leva" leverless system
- Center post clamping
- Ideal for rigid low-profile and run-flat tires
- Heavy-duty helper arm and pneumatic wheel lift
- 2-speed operation
- Tilt-back post design
- Pneumatically locked (de)mount head

INCLUDES:

- Tire lever
- Helper arm
- Digital inflation gauge
- Rim protection: (de)mount head, center post & bead breaker blade



Y8W655 Tire Changer

- Pre-assembled
- Italian-designed "Leva la Leva" leverless system
- Ideal for rigid low-profile and run-flat tires
- 2-speed operation
- Pneumatically locked (de)mount head

INCLUDES:

- Tire lever
- Rim protection: (de)mount head, clamping jaws & bead breaker blade



Specifications	Y8W970V	Y8W655
Rim range	12"–30"	13"–30"
Rim width	3"–14"	15"
Max. wheel diameter	1,100 mm	1,200 mm
Working pressure	8–10 bar	8–10 bar
Bead breaking force	2,800 kg	7,600 N
Power supply	230 V – 1 Ph – 50 Hz	230 V – 1 Ph – 50 Hz
Motor power	0.75 kW / 1.1 kW	0.85 kW
Rotations per minute	6.5–13 rpm	0–13 rpm
Noise level	< 70 dB	< 70 dB
Weight (nett)	380 kg	440 kg
Machine dimensions	2,300 × 1,750 × 2,040 mm (max.)	1,950 × 1,670 × 2,250 mm

Y9W000B Wheel Balancer

- 1D Manual wheel data entry
- 5 programs: 3x ALU, motorcycle and standard
- Suitable for standard wheels
- Ideal for the smaller workshop or as back-up machine
- Simple machine so demands little experience



Y3W020 Wheel Balancer

- 1D Manual wheel data entry
- Italian software with 7 alu programs including ALU Smart
- Manual foot brake function
- Workshop all-rounder
- Suitable for high performance wheels
- Quick measuring with the intelligent reading arm



Specifications	Y9W000B	Y3W020
Rim diameter	10"–24"	10"–24"
Rim width	1.5"–20"	1.5"–20"
Max. wheel diameter	1,000 mm	1,000 mm
Max. wheel weight	65 kg	70 kg
Rotation	200 rpm	200 rpm
Power supply	230 V – 1 Ph – 50 Hz	230 V – 1 Ph – 50 Hz
Motor power	250 W	0.25 kW
Noise level	< 70 dB	< 70 dB
Balancing time	10 s	10 s
Precision	±1 g	±1 g
Second test	≤ 5 g	x
Whole machine power	0.37 kW	x
Whole machine electric current	2.4 A	x
Weight (nett)	112 kg	150 kg
Machine dimensions	1,220 × 790 × 1,710 mm	1,300 × 1,150 × 1,700 mm

Capital Equipment | Wheel Balancers

Y3W021 Wheel Balancer

- 2D Semi-automatic wheel data entry
- Italian software with 7 alu programs including ALU Smart
- Voice function
- Integrated LED light
- AUTO-STOP function
- Laser pointing for easy positioning of the wheel weights
- Suitable for high performance wheels
- Quick measuring with the intelligent reading arm



Y7W800P Wheel Balancer

- 3D Automatic wheel data entry
- Sonar sensors
- Pneumatic clamping
- Inverter technology guarantees efficiency & precision during balancing
- Italian software with 9 alu programs including ALU Smart
- Suitable for high performance wheels
- AUTO STOP function
- 19" Touch screen
- Laser indication
- LED lighting



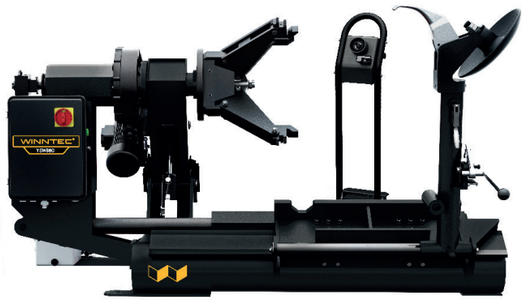
Specifications	Y3W021	Y7W800P
Rim diameter	10"–24"	1"–28"
Rim width	1.5"–20"	1.5"–20"
Max. wheel diameter	1,000 mm	1,118 mm
Max. wheel weight	70 kg	70 kg
Rotation	200 rpm	140 rpm
Power supply	230 V – 1 Ph – 50 Hz	230 V – 1 Ph – 50 Hz
Motor power	0.25 kW	0.37 kW
Noise level	< 70 dB	< 65 dB
Balancing time	10 s	7 s
Precision	±1 g	±1 g
Weight (nett)	150 kg	154 kg
Machine dimensions	1,300 × 1,150 × 1,700 mm	1,390 × 980 × 1,470 mm (max.)

Y5W880 Tire Changer Truck

- Electro-hydraulic tire changer
- Center-supported lifting arm for stable operation
- Durable aluminum alloy die-cast gearbox

INCLUDES:

- Protection cover set for aluminum rims



Y5W900 Tire Changer Truck

- Electro-hydraulic tire changer
- Center-supported lifting arm for stable operation
- Durable aluminum alloy die-cast gearbox

INCLUDES:

- Protection cover set for aluminum rims



Specifications	Y5W880	Y5W900
Wheel clamping ext.	14"–26"	14"–46" (56" optional extension claw)
Max. wheel width	760 mm	1,100 mm
Max. wheel diameter	1,500 mm	2,200 mm
Max. wheel weight	1,000 kg	1,500 kg
Hydraulic oil pressure	130–150 bar	130–150 bar
Power supply	400 V – 3 Ph – 50 Hz	400 V – 3 Ph – 50 Hz
Power hydraulic motor	1.5 kW	1.5 kW
Power wheel motor	2.8 kW	2.4 kW
Noise level	75 dB	75 dB
Weight (nett)	585 kg	891 kg
Machine dimensions	2,100 × 1,650 × 930 mm	2,550 × 2,600 × 1,780 mm

Y4W600 Wheel Balancer Truck

- Inverter technology guarantees efficiency and precision during balancing
- With a low rotation speed, made for fast measurement
- Laser indication, LED lighting and integrated wheel lift
- Italian software including ALU Smart
- 2D Semi-automatic wheel data entry



Specifications	Y4W600
Rim diameter	1"–28"
Rim width	2"–20"
Max. wheel diameter	1,250 mm
Max. wheel weight	200 kg
Rotation	120 rpm (car) / 80 rpm (truck)
Power supply	230 V – 1 Ph – 50 Hz
Motor power	0.37 kW
Noise level	< 70 dB
Balancing time	9 s (car) / 20 s (truck)
Precision	±1 g (car) / ±10 g (truck)
Second test	≤ 5 g
Weight (nett)	285 kg
Machine dimensions	1,600 × 1,100 × 1,480 mm

PL230 Helper Arm

Compatible with Y8W060B and Y8W100.



AL390H Helper Arm

Compatible with Y8W890.



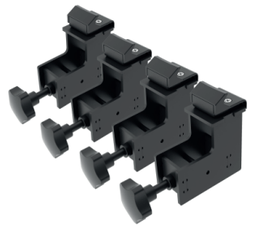
SR69 Wheel Lift

Compatible with Y8W890 & Y8W89HA.



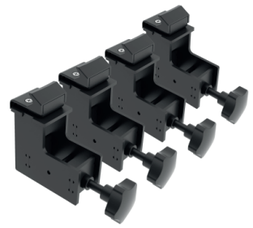
B-C-M-0300000 Adapter

Motorcycle wheel adapter kit for Y8W890.



B-C-M-0400000 Adapter

Motorcycle wheel adapter kit for Y8W100.



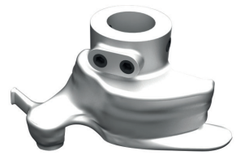
B-CT-S-0600000 Roller Plate

Roller plate bead breaker for Y8W100 & Y8W890.



B-C-21-8000100 Demount Head

Motorcycle (de)mounthead for Y8W100 & Y8W890.



B-TB-M-0900000 Adapter

Compatible with Y3W020 & Y3W021.



B-TB-M-0900000L Adapter

Compatible with Y9W000B.



B-W-0700000 Adapter

For wheels without centerhole, for Y9W000B, Y3W020 & Y3W021.



SR66 Wheel Lift

Compatible with wheel balancers and tire changers



BJ-05 Wheel Lift

Compatible with wheel balancers.




TOKSPORT
WAT

Y490033 Lunch Bag

Our insulated lunch bag features a premium lining that keeps food hot or cold for hours. Whether it's a warm lunch or a refreshing snack on the go, your food stays just the way you like it.



Y490022 Backpack

Made from 100% durable PVC, this pack is completely waterproof and even floats on water, keeping your belongings safe and dry in every situation.



Y491110 Mechanic's Gloves

Sturdy safety gloves in L and XL with impact protection, slip-free silicone grip, double stitching, machine-wash-hable materials, and an industrial hook-and-loop closure.



Y491310 Mechanic's Gloves

Perfect for fine-touch work, available in L and XL, with anti-slip grip, breathable stretch material, abrasion resistance, a terrycloth thumb, and touch-screen compatibility.



Y490025 Keychain XL



JTM120220 Keychain XL



Y411202-51 Bumper

With a length of 410 mm and a 32 mm internal diameter, it perfectly fits the Y411202 and all jacks in our +Series.



Y490088 Premium Cap



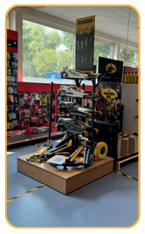
Y492200 Winntec Smart Display +Series



This specially designed display uses our iconic tire cart to stylishly showcase all +SERIES jacks.

It offers a clear overview of the full range while highlighting their versatility and quality.

Customization is possible, ensuring the display fits seamlessly with your brand and assortment.





Y999999 Mini Winntec Jack Limited Edition

Our trusted workshop jack, recreated in colorful building blocks. This playful miniature brings together creativity and engineering. A light-hearted nod to craftsmanship, innovation, and the joy of working in the shop.



- Limited edition
- 120 building pcs.
- Ages 3+
- 3D step-by-step guide



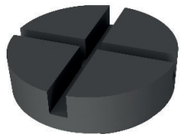


Y490000 Liftpad X

Provides safe lifting without damaging your vehicle, featuring an X-groove for precise alignment. Compatible with most floor jacks.

Perfectly fits:

- Y411202
- Y420250+
- Y420330+
- Y420333+
- Y420337+



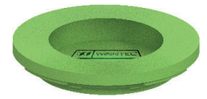
Dimensions: 43 mm H × 122 mm Ø

Y490010EV Liftpad EV

Designed for lifting vehicles that require an adapter, with built-in magnets on the bottom for a secure and stable hold.

Perfectly fits:

- Y411202
- Y420250+
- Y420330+
- Y420333+
- Y420337+



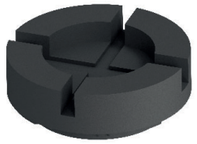
Dimensions: 20 mm H × 112 mm Ø

Y490020 Liftpad S

Ensures safe lifting without damaging your vehicle, featuring an X-groove and an adapter slot for easy use with lifting adapters.

Perfectly fits:

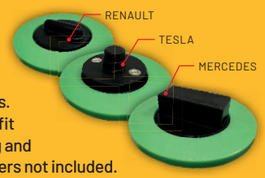
- Y411350
- M411355



Dimensions: 43 mm H × 110 mm Ø

Lifting Adapters

More and more vehicles, especially EVs, need lifting adapters. Our **PFAS- and PAHS-free** Liftpads fit most adapters, ensuring safe lifting and reducing the risk of damage. Adapters not included.









Y411350-42 Fatpad

Full-cover Fatpad that perfectly fits our Y411350



M411355-01 Liftpad

Inlay Liftpad that perfectly fits our M411355



Y411202-45 Fatpad

Full-cover Fatpad that perfectly fits our: Y411202, Y420250+, Y420330+ & Y420333+



Y420337+-37 Fatpad

Full-cover Fatpad that perfectly fits our Y420337+





TECHNICAL INFORMATION

Directly from the manufacturer

With our downloadable product and service documentation, maintenance and troubleshooting has never been easier.

TECHNICAL VIDEOS

Knowledge conveyed through video

The **Winntechnology** series offers an in-depth look at what makes our products unique, how they operate, and how to assemble or install them.

YouTube

NEWS

Regular updates online

Stay informed with the latest updates on Winntec and our products, available anytime on our website.

SPECIFIC INFORMATION

Tailored to your needs

If you need real-time details about any of our products, simply reach out to us by email or phone, we're here to help.

SOCIAL MEDIA

Mobile access to technical know-how

Stay connected! Follow us on social media for news, product insights, technical tips, and plenty more.

- linkedin.com/showcase/winntec/
- instagram.com/winntec
- tiktok.com/@winntec

Become a WINNfluencer!

Are you a social media enthusiast who lives and breathes cars and innovation? Do you want exclusive gear before anyone else and the chance to show it off to your followers? Then it's time to become a Winntec WINNfluencer!

We're looking for passionate WINNfluencers to test our products, share their experiences, and inspire their audience with the best in automotive tech.

As a WINNfluencer, you'll:

- Get exclusive Winntec products before anyone else
- Join a community of automotive enthusiasts
- Share your first-hand experiences and reviews with your followers

Interested? Get in touch and become part of the Winntec WINNfluencer family!

Please send your application to marketing@winntec.net







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