

Auto



# Y420250

**2 ton low profile trolley jack**  
(2 speed lowering technology/hydraulic)



**Model:** Y420250

**Product:** 2 Ton Low profile trolley jack

**Description:** 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.-

<b>Features:</b>	<b>Benefits:</b>
Weight Capacity	A 2-ton jack can lift vehicles that weigh up to 2 tons. This capacity is suitable for most cars and smaller pick up trucks.
Compact design	Small and easy to fit in the back of your vehicle as the jack does not take up much space.
Dual Pump Piston	Equipped with a dual pump piston mechanism, which allows for rapid lifting with fewer pumps of the handle. This makes the lifting process quicker and more efficient.
2 speed lowering	2 drain speeds for greater safety, it is possible to lower the loaded jack very precisely and without any risk.
Turbo lifter	The low profile jack can raise a vehicle very quickly and with very little physical effort, thanks to its turbo lifting power - all that's required is a few up and down motions of the jack handle.
Swivel Saddle	The swivel saddle on the jack's lifting arm allows for easy positioning and a secure grip on the vehicle's lifting point. It helps prevent slippage during lifting.
Low Profile Design	The low profile jack is brilliant at getting under vehicles with a low-lying chassis. Any trolley jack will be able to get to work under a vehicle that some other jacks just can't handle - and low profile trolley jacks can slide in lower still, due to their special design. This makes the racing jack ideal for use with sports cars and racing cars.
Easy and simple to use	You just wheel it under your vehicle to the safest lifting point and then activate the lifting mechanism by pumping the handle socket with an attached handle. A hydraulic jack is easy to use and requires little physical effort to produce the tremendous lifting force that can safely raise your car off the ground.

Easy to Maneuver	The low profile jack can be moved around and below a vehicle with ease and precision due to the fact it has wheels/castors on the front and rear. The wheels contain ball bearings which allow them to swivel up to 360 degrees, thereby enabling you to get the jack into the most awkward of spaces with minimal effort.
Safe and Stable	The jack is designed for safe car lifting and stability. Stability is gained through the base size of the trolley. The wheels can also help keep the jack in the correct position to prevent it from leaning over the way some other jacks do. You must never, however, rely on a trolley jack only to keep a vehicle raised to work under it - these are for raising only, not bearing weight for a period of time. You should always place jack stands below a vehicle after lifting it off the ground. It's also crucial to ensure these jacks are only used on a solid and level surface.
Solid and Robust	The jack is a heavy-duty workhorse that is built to last. The solid build of the trolley jack means it can stand up to all the bumps and knocks it will encounter in any automotive repair garage or other location.
The pump piston is located at an angle of 45°	So that the full stroke of the pump movement is always used.
Premium European design	Recognizing the demand for high performance workshop products, Winntec sourced the best quality components and developed a range of premium workshop equipment which offers excellent value for money. Choosing Winntec means choosing certainty in terms of quality, functionality and after sales service. It's the experience which makes the difference !
Wheels and Casters	Most trolley jacks come with wheels and casters, making them easy to maneuver around the garage or workshop. This feature enhances portability and convenience.
Safety Features	Many models include safety features like overload protection and a built-in safety valve to prevent overextension and ensure safe operation.
Compact Storage	When not in use, these jacks can be easily stored in a compact manner, taking up less space in your garage or workshop.
	<b>Accessibility:</b> Low profile jacks are essential for working on vehicles with limited ground clearance. They allow for easier access to the vehicle's undercarriage.

	<b>Versatility:</b> A 2-ton capacity is sufficient for most passenger cars and smaller SUVs or trucks, making this jack versatile for a wide range of vehicles.
	<b>Time Efficiency:</b> The dual pump piston design speeds up the lifting process, reducing the time it takes to raise the vehicle
	<b>Maneuverability:</b> The built-in wheels and casters make it easy to move the jack to the desired location, reducing physical strain.
	<b>Safety:</b> The safety features built into these jacks help prevent accidents and ensure a secure lifting experience.
	<b>Space Saving:</b> The compact design of the jack allows for efficient storage when not in use.
	<b>DIY Repairs:</b> With a 2-ton low profile trolley jack, you can perform a variety of maintenance and repair tasks on your vehicle without needing to visit a professional mechanic, saving you time and money.
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Premium European design	Recognizing the demand for high performance work shop products, Winntec sourced the best quality components and developed a range of premium work shop equipment which offers excellent value for money. Choosing Winntec means choosing certainty in terms of quality, functionality and after sales service. It's the experience which makes the difference !
Training available	Technicians can be professionally trained to use the equipment and get the maximum benefit from it.

1 year warranty	The equipment will be repaired if there are any factory faults.
Spares available	Should you have a breakdown you will not have to wait for your equipment to be repaired. If there is anything we don't have, we fly it in directly from the Suppliers.
Operational videos	Technicians can learn how to operate the equipment by watching a video, which is easier and more simple than written instructions.

## Important notice!

- Trolley jacks are not a long-term support to lift vehicles.
- Jack stands/trestles to be used with trolley jacks as they are designed to hold weight of the vehicle for extended periods - as per SANS71 & Driven Machinery ACT.
- The load must be supported by a load bearing structure.

Technical information	
Min height	75mm
Max height	510mm
Width	343mm
Length	686mm
Weight	34kg

