



SD1

Manual tyre spreader

(Cars/pickup trucks/minibuses)



Model: SD1

Product: Manual tyre spreader

Description: The SD1 Manual Tyre Spreader is a robust, operator-driven tool designed for holding tyres open during inspections, repairs, patching, and mounting/dismounting operations. Its manual functionality allows for reliable positioning of tyre beads, offering a simple yet effective way to access and work on the interior of tyres.

Features:	Benefits:
Fully adjustable clamping arms	Will fit a large variety of vehicle tyres.
Adjustable Tyre Width	Manual tyre spreaders have adjustable arms that can accommodate a range of tyre widths, making them suitable for various types of vehicles, including cars, pickup trucks, and minibuses.
Manual Operation	This spreader is manually operated, which means they don't require electricity or air compressors. This simplicity makes them easy to use and maintain.
Jaw Design	The spreader features clamps that securely hold the tyre in place while it's being worked on. They can be adjusted to fit the specific tyre size.
Compact and Portable	Manual tyre spreaders are generally compact and portable, making them easy to move around the shop or store when not in use
Sturdy Base	A stable and sturdy base ensures that the spreader remains in place during tyre maintenance tasks, preventing accidents.
	Tyre Inspection: A manual tyre spreader allows technicians to inspect the inside of the tyre thoroughly. This is crucial for identifying damage, such as punctures or cracks, that may not be visible from the outside.
	Tyre Repair: It is a valuable tool for performing tyre repairs, such as patching or plugging punctures, as it holds the tyre open and provides easy access to the inner surface.
	Tyre Mounting: When mounting new tyres on rims, the spreader can be used to hold the tyre in an open position, making it easier to mount the tyre onto the rim.
	Tyre Bead Seating: Technicians can use the spreader to ensure that the tyre's beads are seated properly on the rim, reducing the risk of bead leaks or tyre de-beading.



	Versatility: Manual tyre spreaders are versatile tools that can be used for a variety of tyre maintenance and repair tasks, making them a cost-effective addition to an automotive service center.
	Reduced Strain: By holding the tyre in position, a manual tyre spreader reduces the physical strain on technicians, making tyre-related tasks safer and more comfortable.
	Cost Savings: Manual tyre spreaders are typically more affordable than their automated counterparts, providing a cost-effective solution for smaller shops or those with lower tyre service volumes.
	Durability: These tools are known for their durability and long-lasting performance, ensuring they remain a reliable asset in the workshop for years.
Training available	Technicians can be professionally trained to use the machine and get the maximum benefit from it.
1 year warranty	The machine will be repaired if there are any factory faults and can be replaced if required.
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.



Technical Information	
Max expand	350mm
Swivel platform	180°
Six adjustable levels with safety lock	
Equipped with tool tray	



Colors and designs may differ

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