



# QD52

**Pneumatic tyre spreader**  
(Cars/pickup trucks/minibuses)



**Model:** QD52C

**Product:** Pneumatic tyre spreader

**Description:** 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

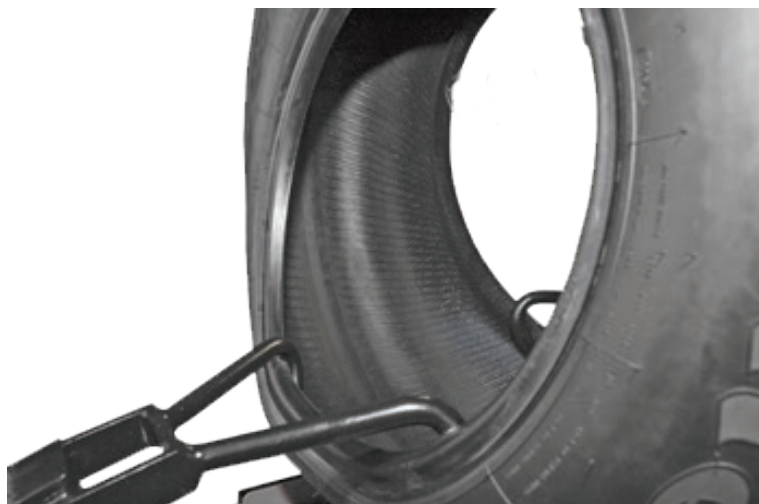
| Features:                                  | Benefits:                                                                                                                                                                                              |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Air volume adjustment                      | Speed of the spreading can be regulated, and the tyre can be stopped at any position.                                                                                                                  |
| Pneumatically powered tyre spreader        | Pneumatic tyre spreaders are powered by compressed air, allowing for quick and efficient operation. The air pressure controls the opening and closing of the tyre-spreading arms.                      |
| Allows tyre to spin freely when not spread | Still makes it easy to inspect tyre.                                                                                                                                                                   |
| Foot Pedal Control                         | A foot pedal or control lever allows the technician to operate the spreader hands-free, making it easier to position and secure the tyre.                                                              |
| Fully adjustable clamping arms             | Will fit a large variety of vehicle tyres.                                                                                                                                                             |
| Adjustable Arms                            | Most models come with adjustable arms that can accommodate a wide range of tyre widths, making them suitable for various types of vehicles, including cars, pickup trucks, and minibuses.              |
| Jaw Design                                 | These spreaders are equipped with clamping jaws or chucks that securely hold the tyre in place during tyre maintenance tasks. The jaws can be adjusted to fit the specific tyre size.                  |
| Compact Design                             | Pneumatic tyre spreaders are designed to be 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.                                                                               |
|                                            | <b>Efficiency:</b> Pneumatic tyre spreaders operate quickly and efficiently, saving technicians time during tyre maintenance and repair tasks.                                                         |
|                                            | <b>Precise Control:</b> The pneumatic system allows for precise control over the spreading process, making it easy to achieve the desired width for various tyre-related tasks.                        |
|                                            | <b>Tyre Inspection:</b> This tool provides easy access to the inside of the tyre, allowing for thorough inspections to identify damage, punctures, or issues that may not be visible from the outside. |



Colors and designs may differ

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|                    |                                                                                                                                                                                                         |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                    | <b>Tyre Repair:</b> Pneumatic tyre spreaders are ideal for performing tyre repairs, such as patching or plugging punctures, as they securely hold the tyre open, providing access to the inner surface. |
|                    | <b>Tyre Mounting:</b> When mounting new tyres on rims, the spreader holds the tyre in an open position, simplifying the tyre-mounting process.                                                          |
|                    | <b>Tyre Bead Seating:</b> Technicians can use the spreader to ensure that the tyre's beads are properly seated on the rim, reducing the risk of bead leaks or tyre de-beading.                          |
|                    | <b>Reduced Strain:</b> Using a pneumatic spreader reduces physical strain on technicians, as it holds the tyre in position, making tyre-related tasks safer and more comfortable.                       |
|                    | <b>Versatility:</b> These spreaders are versatile tools that can handle a wide range of tyre sizes, making them suitable for a variety of vehicles and tyre types.                                      |
|                    | <b>Durability:</b> Pneumatic tyre spreaders are known for their durability and long-lasting performance, ensuring they remain reliable assets 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.                                  |



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| Technical Information |                  |
|-----------------------|------------------|
| Tyre Width            | 100mm – 375mm    |
| Tyre Diameter         | 42 inch (1100mm) |
| Light Specs           | 100-240 V        |
| Overall Dimensions    | 600x550x900mm    |
| Weight                | 42kg             |
| Air Pressure          | 6-9 Bar          |
| Pressure supply       | 1.6 Mpa          |
| Packaging dimension   | 600*550*900 mm   |
| Packaging weights     | 42 kg            |



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