## **Auto**



## Y1020

20 Ton Long Reach Trolley Jack (Hydraulic)



**Model:** Y1020

**Product:** 20 Ton long reach trolley jack

**Description:** The Winntec Long Chassis Jacks are constructed for heavy-duty lifting. An automatic overload safety valve, efficient foot-operated pump and swivel castors come as standard.

Winntec are an established and respected manufacturer, developer and supplier of quality, efficient and extremely reliable garage equipment - suitable for a vast range of applications.

| Features:              | Benefits:   |
|------------------------|---|
| High Lifting Capacity  | With a 20-ton lifting capacity, the jack is suitable for lifting extremely heavy vehicles and equipment, such as large trucks, buses, and industrial machinery.   |
| Extended Reach         | The "long reach" feature implies that the jack has an extended arm or reach, allowing it to access lifting points that may be farther away or in hard-to-reach locations on the vehicle or equipment.   |
| Hydraulic System       | Like most trolley jacks, the 20-ton version uses a hydraulic system for powerful and efficient lifting.   |
| Foot operated pump     | The foot-operated pump eliminates the need for manual hand pumping, reducing user fatigue and making the lifting process more efficient.  |
| Long handle            | For better usage  |
| 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 racing 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 racing 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 |
|----------------------------|--|
| Solid and Robust           | jacks are only used of a solid and level surface.  Built with heavy-duty steel, to withstand the substantial loads encountered in heavy-duty applications.   |
| Handle for Maneuverability | Equipped with a handle for easier positioning and maneuvering, facilitating better control during operation  |
| 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!   |
| Built-in Pump Mechanism    | Include a built-in pump or lever for quick and efficient lifting of heavy loads.   |
| Safety Features            | Advanced safety features, such as overload protection and safety valves, may be incorporated to ensure safe operation and prevent damage to the jack.  |
| Wheels for Mobility        | Often designed with wheels to enhance mobility and make it easier to position the jack under the vehicle or move it within a workshop.  Versatility: The 20-ton lifting capacity makes this  |
|                            | trolley jack highly versatile, suitable for a wide range<br>of heavy-duty vehicles and equipment in industrial,<br>commercial, or agricultural settings.   |
|                            | <b>Efficiency:</b> The hydraulic system and high lifting capacity contribute to the jack's efficiency, allowing for quick and effective lifting of heavy loads.  |
|                            | <b>Accessibility:</b> The long reach feature allows for better accessibility to lifting points that may be challenging to reach with standard jacks.   |
|                            | <b>Maneuverability:</b> The handle and wheels enhance the jack's maneuverability, making it easier to position and use in various locations.   |

|                    | <b>Durability:</b> Designed with durability in mind, these jacks are built to withstand the demanding conditions of heavy-duty use.                                    |
|--------------------|--|
|                    | <b>Enhanced Safety:</b> The inclusion of safety features provides an additional layer of protection, reducing the risk of accidents or damage during operation.        |
| Training available | Technicians can be professionally trained to use the equipment 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. |
| Operational videos | Technicians can learn how to operate the equipment<br>by watching a video, which is easier and more simple<br>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 |               |  |
|-----------------------|---------------|--|
| Lifting height        | 435mm         |  |
| Max height            | 620mm         |  |
| Min height            | 185mm         |  |
| Gross weight          | 271kg         |  |
| Net weight            | 241kg         |  |
| Packaging size        | 175*565*431mm |  |



