

Auto



# Y440102

Foldable engine crane  
(1 ton)



**Model:** Y440102

**Product:** 1 Ton foldable engine crane

**Description:** The Winntec Engine Crane is constructed from heavy gauge, welded square tubular steel. The 2-speed hydraulic pump also rotates up to 135°, ensuring an optimal working position.

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

<b>Features:</b>	<b>Benefits:</b>
135° rotation 2-speed hydraulic pump	Lifts faster, easier access to reach difficult places.
3 arm pre-set positions: 1000/750/500kg	Adjust your engine crane to accommodate different weights on engines.
Fully fine adjustable using lowering handle	Better handling, more power.
Welded gauge square tubular steel frame	Build for durability.
Nylon wheels	Reduces noise and damage.
Dead man's controls	Prevents accidents.
Crane is packed in a wooden box	Everything packed into one crate, easy to transport.
Chromed main ram	More durable.
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 !
1-Ton Lifting Capacity	Capable of lifting objects weighing up to 1 ton, making it suitable for a wide range of lifting tasks, including engine removal and installation.
Adjustable Boom	Features an adjustable boom that can be extended or retracted to reach objects at different heights and positions.
Telescopic Boom	Telescopic boom that allows for further extension, providing added flexibility in positioning and lifting.
Swivel Hook	Equipped with a swivel hook that can rotate 360 degrees, allowing for precise placement and orientation of the load.
Sturdy Base	It comes with a stable base with wheels for easy maneuverability, ensuring stability during lifting operations

Control Handle	A control handle/lever with a comfortable grip provides precise control over the lifting and lowering operations, enhancing ease of use.
Safety Features	Safety features such as a safety chain or strap, locking mechanisms, and overload protection are often integrated to ensure safe lifting operations.
	<b>Versatility:</b> A 1-ton engine crane is versatile and can be used for a wide range of lifting tasks beyond just engines, such as heavy machinery, equipment, and other heavy objects.
	<b>Precise Positioning:</b> The adjustable boom and swivel hook allow for precise positioning of the load, making it easier to align and maneuver heavy objects during lifting.
	<b>Efficient Lifting:</b> The crane's hydraulic mechanism enables efficient lifting, reducing manual effort and minimizing the risk of strain or injury.
	<b>Compact Design:</b> Despite its lifting capacity, engine cranes often have a compact design that makes them easy to store when not in use, saving valuable space in workshops and garages.
	<b>Mobility:</b> The crane's wheels and maneuverable base allow for easy transportation and positioning within the workspace, increasing productivity.
	<b>Safety:</b> Built-in safety features, such as overload protection and locking mechanisms, enhance safety during lifting operations, reducing the risk of accidents or damage.
	<b>Increased Productivity:</b> Engine cranes streamline lifting tasks, enabling quicker and more efficient work, which can lead to increased productivity in automotive repair shops and industrial settings.
	<b>Reduced Manual Labor:</b> The hydraulic operation and adjustable boom reduce the physical strain on the user, making it a more ergonomic and user-friendly tool.
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 by watching a video, which is easier and more simple than written instructions.

Technical information	
Pump	2-speed hydraulic
Rotation	135 degrees
Number of positions	3
Positions	1000 / 750 / 500kg
Wheel mounted	Yes (castors)
Product dimensions (folded)	1475*465*480mm
Product dimensions (extended)	1470*945*1560mm
Weight	90kg
Minimum height	94mm
Maximum height	2300mm
Packaging dimensions	370*385*1420mm

