

# HEIN-WERNER AUTOMOTIVE®



*Heavy Duty  
Professional  
Lifting Equipment*





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# HEAVY DUTY SERVICE JACKS

## HW93642 2 Ton Service Jack

- one-piece handle
- Flanged side plates increase strength
- In-line pump provides efficient pumping operation
- Full swivel rear casters for easy positioning
- Sealed hydraulic pump for durability
- Pressure relief valve prevents overloading
- Cast iron lift arm for heavy duty loads
- U-joint release mechanism for precise load control



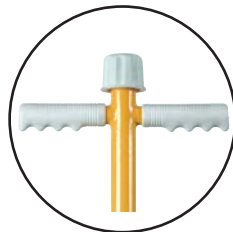
HW93642



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## HW93652 3 Ton SUV Service Jack

- Heavy Duty frame for rugged applications
- Longer chassis ideal for truck's & SUV's
- One piece T handle for easy positioning and less lifting effort
- Foam handle pad protects the vehicle
- U-joint release mechanism for precise load control



One piece T handle



HW93652



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Model	Capacity	Min Height	Max Height	Power Raise	Saddle Diameter	Handle Length	Chassis Length	Chassis Height	Wheel to Wheel Width	G.W. (lbs.)
HW93642	2 Ton	3-3/4"	20"	16-1/4"	6-5/8"	50"	26-3/4"	6-3/4"	11-1/2"	96
HW93652	3 Ton	4"	23"	19"	6-3/4"	50"	30-3/4"	7-1/4"	11-1/2"	110

# HEAVY DUTY LONG CHASSIS SERVICE JACKS



T Handle

HW93657

## HW93657 4 Ton Service Jack

- Dual piston action provides speed to contact and power to lift
- Handle adjusts to three pumping positions
- Extra long chassis for hard to reach points
- T handle with release knob for ease of positioning and load control

## HW93667 (not shown) 4 Ton Air/Manual Service Jack

*Includes all the features of the HW93657 plus:*

- Operates manually or with air
- Patented "Speed Pak™" reduces handle pumping



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## HW93660 (not shown) 10 Ton Manual Service Jack

- Dual piston action provides speed to contact and power to lift
- Long chassis for hard to reach points
- Handle adjusts to three pumping positions
- Heavy gauge, steel frame helps prevent distortion
- T handle with release knob for exact positioning of load

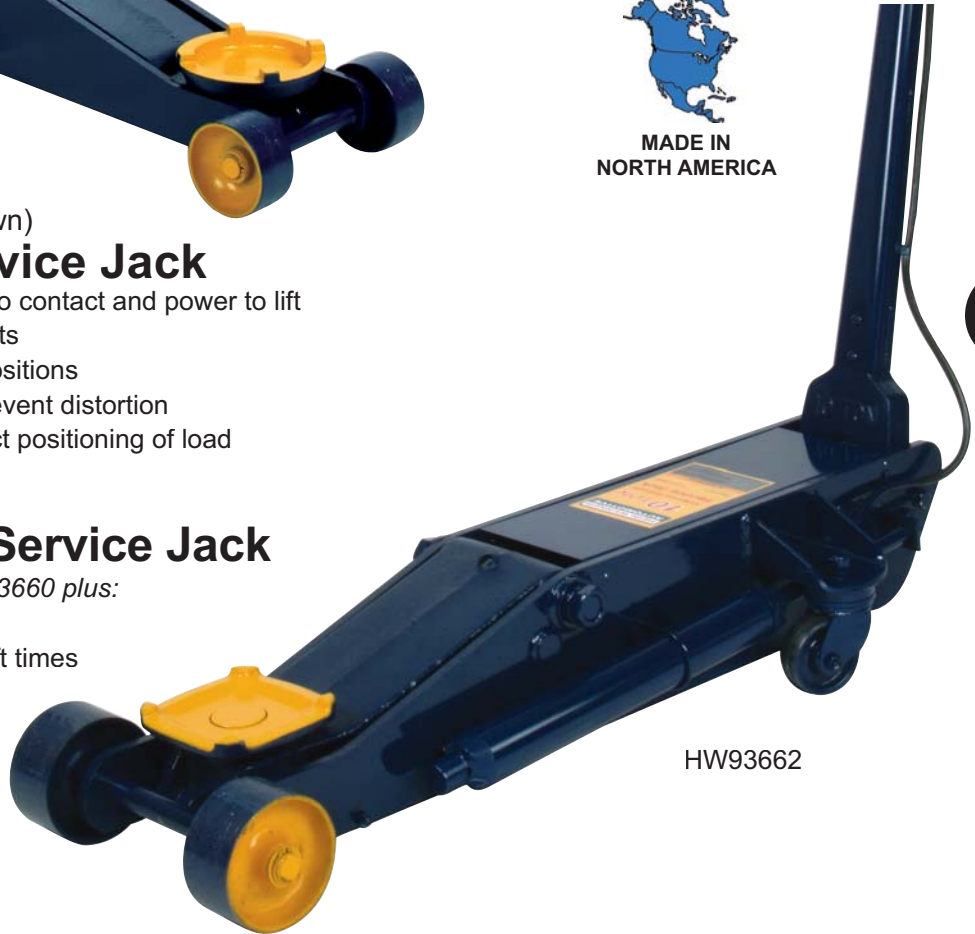
## HW93662 10 Ton Air/Manual Service Jack

*Includes all the features of the HW93660 plus:*

- Operates manually or with air
- Patented "Speed Pak™" reduces lift times



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HW93662

Model	Capacity	Min Height	Max Height	Power Raise	Saddle Diameter	Handle Length	Chassis Length	Chassis Height	Wheel to Wheel Width	Min PSI For Rated Load	G. W. (lbs.)
HW93657	4 Ton	5-1/4"	26"	20-3/4"	7-1/2"	48"	48-1/4"	7-1/2"	12"	N/A	222
HW93667	4 Ton	5-1/4"	26"	20-3/4"	7-1/2"	48"	48-1/4"	7-1/2"	12"	140	237
HW93660	10 Ton	5-7/8"	26"	20-1/8"	7-1/2"	50"	53-3/8"	9-3/4"	17"	N/A	420
HW93662	10 Ton	5-7/8"	26"	20-1/8"	7-1/2"	50"	53-3/8"	9-3/4"	17"	140	430

# HEAVY DUTY JACK STANDS & FORKLIFT JACK



HW93506 and HW93503

## HW93503 3 Ton Jack Stands HW93506 6 Ton Jack Stands

- Saddle column provides ratchet action height adjustment
- Dual purpose handle serves as carry handle and saddle column release
- Multi position ratchet bar provides strength and durability
- Formed base adds stability and helps reduce sinkage into pavement



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HW93524

## HW93524 7 Ton Forklift Stands

- Low profile muscle work for fork lifts and heavy machinery
- Wide, square base for maximum load stability
- Adjusts from 9-1/2" to 14" at 2" intervals
- Heavy duty holding pins for adjustable heights
- Lightweight for portability and ease of positioning



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HW93659

## HW93659 4 Ton Forklift Jack

- Specially designed seals and strong steel construction
- Low pick up height
- Removable handle and compact size



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Model	Capacity	Min Height	Max Height	Height Intervals	Base Size	Saddle Size	G.W.(lbs.)
HW93503	3 Ton	11-1/2"	17"	11/16"	7-5/8" x 8-3/4"	1-3/16" x 4-1/4"	19
HW93506	6 Ton	15-1/2"	24-3/4"	5/8"	11" x 11-3/4"	1-1/4" x 4-5/8"	40
HW93524	7 Ton	9-1/2"	14"	2"	7-3/4" x 7-3/4"	2-1/2" x 3-1/2"	40

Model	Capacity	Min Height	Max Height	Power Raise	Handle Length	Base Size	G. W. (lbs.)
HW93659	4 Ton	2-1/4"	16"	13-3/4"	24"	8" x 26-1/2"	69

# HEAVY DUTY TRUCK JACKS

## HW93733 20 Ton Truck Jack

- Compact, powerful design quickly lifts rated capacity
- Large 8" rubber wheels
- Low height allows lifting from axle or suspension
- Pressure relief valve prevents overloading
- Rapid two-speed air hydraulic action quickly advances ram to load
- Chrome plated plunger for extended jack life



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HW93265  
Saddle Extension Kit  
(Optional, for use on HW93733)  
Optional adapter provides added height.  
Adds 1/2", 2-3/8", or 4" to low pick-up heights



HW93733



HW93731

## HW93731 20 Ton Truck Jack

- Large rubber wheels enhance mobility
- Automatic valve prevents overloading
- Extension screw permits pickup height adjustment



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Model	Capacity	Min Height	Max Height	Power Raise	Handle Length	Base Size	Extension Screw	Operating Pressure	G. W. (lbs.)
HW93733	20 Ton	9"	19-3/4"	6"	45"	8" x 17"	4-3/4"	90-150	69

Model	Capacity	Min Height	Max Height	Power Raise	Handle Length	Base Size	Extension Screw	Min PSI For Rated Load	G.W. (lbs.)
HW93731	20 Ton	9-1/2"	17-1/2"	5-1/2"	50"	8" x 5-1/2"	2-1/2"	140	87

# HEAVY DUTY TRUCK AIR JACK & WHEEL DOLLY

## HW93737 10 Ton Air Jack

- Removable handle and 10 foot air hose for safe position and operation
- 10 ton capacity when used separately, 20 tons when used in pairs
- Lifting Range 17-1/2" to 52-1/2"
- Completely air-operated
- Doubles as a support stand



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HW93737



HW93765

## HW93765 3/4 Ton Wheel Dolly

- For handling of dual wheels and large single wheels
- Handles up to 52" diameter tires and wheels
- Load levelers aid alignment
- Carriage arm rollers with self-lubricating bearings
- 2 swivel ball bearing casters for easy positioning
- Wide frame and lifting carriage
- Handy tool/parts tray on frame



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Model	Capacity	Min Height	Max Height	Power Raise	Min PSI For Rated Load	Height Intervals	G.W. (lbs.)
HW93737	10 Ton	17"	52-1/2"	10"	200	2-1/2"	139

Model	Capacity	Lift Range	Lifting Arm Length	Lifting Arm Spread	Overall Length	Overall Width	Overall Height	G.W. (lbs.)
HW93765	3/4 Ton	2-3/8" x 7-7/8"	23"	24"	34-1/2"	36-1/2"	31"	118

# HEAVY DUTY FLOOR STYLE TRANSMISSION JACKS



HW93716

## HW93716 1/2 Ton Floor Style Transmission Jack

- Four Adjustable load support arms
- Wide steel frame
- Dual handle allows jack to operate from either side
- Release valve easily accessible for sensitive load
- Load-restraining chain is vital for raising and lowering safely



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## HW93718 1 Ton Floor Style Transmission Jack

- Wishbone design allows unit more mobility
- Tubular steel frame
- 360° swivel casters
- Load restraint chain
- Designed for heavy duty transmissions, including:
  - Fuller road rangers
  - Spicer 50,60,5000,6000 and split torque (SST) series
  - Mack T-2000 and Maxitorque series
  - Allison AT, MT and HT series
  - Clark 280, 282, 285, CL455 and CL550
  - Mercedes G3 and GV4 types
  - Volvo S & R models
  - Iveco 31, 35, 46 and 2828 models



HW93718



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Model	Capacity	Min Height	Max Height	Chassis Length	Chassis Width	Forward Tilt	Rear Tilt	Sideways Tilt	G.W. (lbs.)
HW93716	1/2 Ton	3-1/4"	26-1/4"	33"	20"	70°	20°	25° L & R	110
HW93718	1 Ton	10"	44"	48"	29-7/8"	40°	15°	10° L & R	309

# HEAVY DUTY TELESCOPIC TRANSMISSION JACK



HW93720

## HW93720 1/2 Ton Air/Hydraulic Telescopic Transmission Jack

- Combines air (first stage only) and hydraulic power for maximum speed and accuracy
- Four ratcheting brackets fit transmission pan flanges
- Hefty nylon safety strap helps anchor transmission
- Wide spread casters for smooth maneuverability
- Head adjustments made easy with big easy-to-grip crank handles



HW93721  
Multipurpose Transmission Adapter  
(Optional, for use with HW93720)



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Model	Capacity	Min Height	Max Height	Lifting Head Height	Chassis Length	Chassis Width	Forward Tilt	Rear Tilt	Sideways Tilt	G.W. (lbs.)
HW93720	1/2 Ton	34-1/2"	75"	11-1/2" x 11-1/2"	41"	41"	50°	20°	10° L & R	118

## Accessories

- HW93291 1 Quart Premium Jack Oil  
HW93294 1 Gallon Premium Jack Oil



- HW93350  
Fuel Tank Adapter



# HEAVY DUTY END LIFTS

## HW93692 7 Ton Air Operated End Lift

- Dual hydraulic dampers eases operation and provides safety restraint if load is suddenly removed
- Two stage air valve for lifting speed selection
- Heavy duty wide base for stability and strength
- 6 inch spring loaded front casters
- 10 inch pneumatic rubber rear wheels
- Saddles rotate in 90 degree increments
- 10 saddle height adjustments
- Telescoping lifting arms



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HW93692



HW93696

## HW93696 2-1/2 Ton Air Operated End Lift

- Hydraulic damper provides safety restraint if load is suddenly removed
- Two stage air valve for lifting speed selections
- Spring loaded front caster for stability and support
- V-bar support base for maximum stability
- Multi-position lock prevents unintentional lowering of load
- Fold up arms for compact storage
- Extra wide saddle spread
- 5-position lifting saddles



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Model	Capacity	Min Height	Max Height	Power Raise	Saddle Spread	Min. PSI For Rated Load	Distance (Lifting to Front of Saddle)	G. W. (lbs.)
HW93692	7 Ton	13-1/2"	58-1/2"	32-1/2"	29" to 41"	200	13"	586
HW93696	2-1/2 Ton	10"	40"	30"	19-1/2" to 66"	150	16"	276

# HEAVY DUTY ENGINE CRANES & STAND

## HW93808 2 Ton Crane

- Legs extend for greater stability
- Four ball bearing casters with steel wheels



HW93808



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## HW93807 1 Ton Fold-Up Crane

- Fold-up design for compact storage
- Stores in 2' x 3' space



HW93807



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## HW93778 1250 lbs. Engine Stand

- 360° rotating head locks in any position
- Long handle allows for easy rotation of engine
- 2-3/4" diameter steel wheels
- Constructed from heavy-gauge welded square tubular steel.



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HW93778

## Replacement Ram



**HW93867**  
6 Ton Long Ram  
-Min Height: 23-3/4"  
-Max Height: 43-7/8"

Model	Boom Position	Capacity	Hook Height (Max.)	Boom Length	Overall Height	Base Width Front	Base Length	Inside leg	G.W. (lbs.)
HW93807	1	2000 LBS.	82"	47"	65"	32"	leg up 25" leg down 64"	35"	287
	2	1500 LBS.	85"	53"					
	3	1000 LBS.	88"	59"					
HW93808	1	4000 LBS.	77"	51"	57"	39"	64"	30" ret. 36 ext.	297
	2	3000 LBS.	84"	60"					
	3	2000 LBS.	90"	69"					
	4	1000 LBS.	97"	78"					
Model	Capacity	Base Size	Overall Height	Head Plate	Head Plate Thickness	Wheel Diameter	Caster Diameter	Handle Length	G.W. (lbs.)
HW93778	1250 lbs.	36" x 35"	34"	9-1/2" x 6"	3/4"	3"	3"	22-1/2"	79



Kansas City, MO  
Manufacturing, Sales, Marketing, Engineering, and Distribution

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