



WESTWARD OTC

SUNEX TOOLS

HEIN-WERNER
AUTOMOTIVE

Engine Stands

■ Head Rotation 360 Deg.

Engine stands come with lockable wheels and may be moved around the garage to transport engine parts between vehicles. Stationary pins hold parts steady during repair.



19XY56

Load Capacity	Overall Height	Overall Length	Overall Width	Handle Type	Brand	Mfr. Model	Item No.
Light-Duty Engine Stands							
0.37 ton	36 3/4 in	31 1/2 in	31 1/2 in	Long Handle	Westward	3W931	3W931
0.5 ton	40 1/2 in	21 in	21 in	Long Handle	OTC	1726A	48XV56
0.5 ton	36 in	38 3/4 in	35 1/2 in	Crank Handle	Sunex Tools	8300GB	182K41
0.62 ton	42 3/4 in	33 3/4 in	33 3/4 in	Long Handle	Westward	3ZC70	3ZC70
0.62 ton	34 in	36 in	35 in	Long Handle	Hein-Werner	HW93778	4CWN1
Heavy-Duty Engine & Transmission Stands							
1 ton	16 in	59 in	24 in	Crank Handle	OTC	1735B	35Y294
3 ton	35 in	56 in	50 in	Crank Handle	OTC	1750	19XY56
3 ton	35 in	56 in	48 in	Crank Handle	OTC	1750A	59MV98
3 ton	46 in	52 in	46 in	Long Handle	Hein-Werner	HW93776	4CWL8

Description	Compatible Equipment Manufacturer Part Number	Mfr. Model	Item No.
Engine Stand Accessories			
Hein-Werner			
Detroit Diesel 12V, Detroit Diesel 53 Series 8V, Detroit Diesel 53 Series V, Detroit Diesel 6V, Detroit Diesel 71 Series 6V, Detroit Diesel 71 Series 8V, Detroit Diesel 92 Series V	12V, 53 Series, 6V, 71 Series, 8V, 92 Series	HW93776-2	12G754
Light Truck with 1 ton Capacity, Small Vehicle with 1 ton Capacity		HW93776	4CWL9
Ford New Holland 6.6L, Ford New Holland 7.8L		HW93776	54HH31
Caterpillar 3114, Caterpillar 3116, Caterpillar 3176		HW93776	54HH27
Detroit Allison CLBT Engines, Detroit Allison HT740D, Detroit Allison HT750D, Detroit Allison HT750CT		HW93776	54HH30
Detroit Diesel V6 Series 71, Detroit Diesel V8 Series 71		HW93776	54HH26
Mack E6, Mack E7, Mack V8 1000		HW93776	54HH28
Volvo TD67, Volvo TD71		HW93776	54HH29
Caterpillar 1100, Caterpillar 1673, Caterpillar 1674, Caterpillar 1693, Caterpillar 3208, Caterpillar 3306, Caterpillar 3406, Caterpillar 3408	1100, 1673, 1674, 1693, 3208, 3306, 3406, 3408, V8	HW93776-5	12G757
Cummins 378 Series, Cummins 504, Cummins 555, Cummins 903 Series, Cummins KT 1150 Series, Cummins L10, Cummins NH, Cummins NTC, Cummins NTE 855 Series	378 Series, 504, 555, 903 Series, KT 1150 Series, L10, NH, NTC, NTE 855 Series	HW93776-1	12G753
International 4-152, International 4-194, International 4-196, International 9.0 Liter V8, International DT-466, International DT-550, International Ford 6.9L	4-152, 4-194, 4-196, DT-466, DV-550, MV-404, MV-446, V304, V392, V435, V8	HW93776-4	12G756
International MV-404, International MV-446, International V304, International V392		672, 673, 675, 711	HW93776-3
Mack 672, Mack 673, Mack 675, Mack 711		HW93776	12G755
Allison AT 500, Allison MT 6 Speed, Allison MT 600, Allison V730, Allison VH, Allison VS		HW93776-6	12G758
OTC			
Universal Adapter Plate Assembly	1750, 1750A	205061	25J092
Cummins 2004-2007 MBE 900	1750, 1750A	205059	48XV51
Detroit Diesel 2004-2007 MBE 900	1750, 1750A	1750-47022	60HT09



3ZC71

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Vestil



36G637

Engine Cranes

Cranes help remove or install engines in crowded vehicle engine compartments. These lifting devices have beamed supports to hold the engine up over a vehicle so that repairs can be performed.

Number of Boom Positions	Boom Capacity				Boom Length		Frame Material	Brand	Item No.
	First Position	Second Position	Third Position	Fourth Position	Extended	Retracted			
Electric									
3	2 ton	2.5 ton	3 ton	—	94 ¼ in	63 ¼ in	Steel	OTC	48XV28
Mechanical									
4	2 ton	1.5 ton	1 ton	0.5 ton	79 ¾ in	48 ¾ in	Steel	Westward	3ZC71
3	0.75 ton	0.5 ton	0.25 ton	—	47 ½ in	—	Steel	Westward	52010
1	1 ton	0.75 ton	0.5 ton	—	—	—	Steel	Westward	3ZC72
3	2.2 ton	1.9 ton	1.64 ton	—	50 ¾ in	35 ¾ in	Steel	Hein-Werner	54HH25
Pneumatic									
3	1.09 ton	1.9 ton	1.64 ton	—	50 ¾ in	35 ¾ in	Steel	Gray	36G637
3	1.09 ton	0.94 ton	0.82 ton	—	48 in	33 in	Steel	Gray	36G636
3	3 ton	2.5 ton	2 ton	—	—	—	Steel	Hein-Werner	4CWN2
3	1.65 ton	2.5 ton	1.64 ton	—	50 ½ in	35 ½ in	Steel	OTC	48XV30
2	1.1 ton	0.82 ton	—	—	48 in	33 in	Steel	OTC	48XV29
4	2 ton	3,000 lb	1 ton	0.5 ton	—	—	Steel	Vestil	44RA78

Replacement Hydraulic Jacks for Engine Cranes

Hydraulic Crane Jack for Crane Nos. 3ZC71 and 3ZC72	Westward	5M472
Hydraulic Crane Jack for Crane No. 52010	Westward	5M471
Air/Manual Hydraulic Crane Jack for Crane Nos. 3ZC71 and 3ZC72	Westward	5M460



48XV27



11N175

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61NZ76



41RC53

Load Leveling Slings

Engine load leveling slings are used between a vehicle engine crane and an unevenly weighted load such as an auto engine with a transmission still intact. Engine levelers allow the operator to lift off-center loads and adjust the working angle of the loads.

Item	Load Capacity	Overall Length	Overall Height	Overall Width	Brand	Item No.
Load Leveling Slings						
Engine Load Leveler	0.75 ton	7 3/4 in	2 3/4 in	18 1/2 in	Westward	1M2K8
Engine Load Leveler	0.75 ton	22 in	2 1/16 in	7 1/2 in	OTC	48XV32
Engine Load Leveler	3 ton	32 in	5 3/4 in	13 in	OTC	48XV27
Engine Load Leveler	3 ton	46 in	15 3/4 in	5 in	Gray	11N175
Engine Load Leveler	3 ton	32 1/2 in	12 1/4 in	6 in	Hein-Werner	12G735
Load Rotor Sling	1 ton	14 1/2 in	9 1/2 in	8 in	Hein-Werner	12G736
Load Rotor Sling	1.95 ton	13 1/16 in	7 in	11 1/2 in	OTC	61NZ76
Load Rotor Sling	2 ton	14 1/2 in	9 1/2 in	8 in	Hein-Werner	12G737
Load Leveling Sling Accessories						
Engine Support Bar, 0.35 ton Capacity					Westward	1M2K1
Engine Support Bar, 0.35 ton Capacity					OTC	48XV23
Lifting Bracket, 2 ton Capacity					OTC	41RC53
Lifting Sling, 2 ton Capacity					OTC	59MV57