

# WHEEL LOADERS

■ ML460 ■



[mustangmfg.com](http://mustangmfg.com)

# best-in-class PERFORMANCE



- Exclusive all-wheel-steer design, a tight turning radius and a fixed center of gravity provide superior maneuverability and stability.

- Hydrostatic drive system automatically adjusts speed and pushing power while lifting and loading without changing gears.

- Highly reliable lift arms are bolstered with gusseted pivots and rigid cross-members to provide strength and visibility to the operator.

- Ergonomically designed cab creates a quiet environment, comfortable controls and a panoramic view for operators.

- Daily inspection and preventative maintenance are easy with a large engine hood and removable access panels.

For more information on Mustang equipment, call our literature hotline at **800-628-0491** or visit our website: **mustangmfg.com**



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\* Lifting capacity hydraulically limited.

## SPECIFICATIONS

		ML460
DIMENSIONS	Overall Height - Fully Raised (mm) (A)	8'10" (2700)
	Overall Length (mm) (B)	19'0" (5800)
	Overall Width (mm) (C)	6'5" (1950)
	Ground Clearance (mm) (D)	15" (375)
	Wheelbase (mm) (E)	7'0" (2150)
	Front Axle to Bucket Edge (mm) (F)	7'1" (2170)
	Rear Axle to End of Machine (mm) (G)	4'10" (1480)
	Pin Height (mm) (I)	11'6" (3500)
	Turning Radius, Tires (mm)	9'4" (2850)
	Turning Radius, Track Circle (mm)	8'8" (2650)
	Turning Radius, Bucket (mm)	13'4" (4050)
	Operating Weight (kg)	13,007 lbs. (5900)
Sound Pressure - Cab	78 dB(A)	
Sound Power	99.8 dB(A)	
ENGINE	Manufacturer	Deutz
	Model	TD2011 L04 W Turbo Tier III
	Type/Cylinders	Water-cooled / 4
	Gross Power (kW)	82 hp (61)
	Net Power (kW) @ 2300 rpm	78 hp (58)
	Maximum Torque (Nm) @ 1700 rpm	199 ft.-lbs. (270)
	Displacement (cc)	221 cu.in. (3620)
POWER TRAIN	Drive Pump Design	Continuously Variable Hydrostatic Axial-Piston
	Maximum Travel Speed (km/hr)	12.4 mph (20)
	Differential Lock Percent	45/45, automatic
	Total Axle Oscillation Angle	22°
PERFORMANCE	Maximum Bucket Capacity (m <sup>3</sup> )	2.35 cu.yd. (1.80)
	Tipping Load - Std. Bucket (kg)	9127 lbs. (4140)
	Tipping Load - 48" Pallet Forks <sup>A</sup> (kg)	7580 lbs. (3440)
	Rated Op. Capacity - Std. Bucket (kg)	4564 lbs. (2070)
	Rated Op. Capacity - 48" Pallet Forks <sup>A</sup> (kg)	3790 lbs. (1720)
	Dump Height (mm) (K)	8'11" (2720)
	Dump Reach (mm) (L)	2'2" (660)
	Scraping Depth (mm)	1.6" (40)
	Bucket Rollback / Dump Angle	50°/45°
	Breakout Force - lift (kN)	10,791 lbf (48)
Breakout Force - tilt (kN)	9667 lbf (43)	
HYDRAULICS	Pump Design	Gear
	Flow Rate (L/min)	22.2 gpm (84)
	Maximum Pressure (bar)	3046 psi (210)
	Fuel Capacity (L)	15.9 gal. (60)
	Hydraulic Oil Reservoir (L)	13.2 gal. (50)
	Hydraulic Oil Capacity (L)	19.8 gal. (75)

### REFERENCE DIAGRAMS

