

TRACK LOADERS

■ MTL316 ■



mustangmfg.com

dirt, mud, sludge, ... BRING IT ON



- Superior digging ability and attachment performance comes from exceptional hydraulic power.

- 67 hp, 4-cylinder, liquid-cooled and emission certified diesel engine produces 179 ft.-lbs. of torque providing the power needed to get jobs done efficiently.



- Dedicated undercarriage and rubber tracks provide flotation and balanced traction in muddy and wet environments.

- Planetary final drives are elevated to provide efficient and durable transfer of power to the tracks.
- Tilt-back ROPS/FOPS and large rear door provide easy access to the internal components and engine reducing downtime.



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For more information on
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literature hotline at
800-628-0491
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A Per SAE J7818, ISO 14397

SPECIFICATIONS

	MTL316
GENERAL SPECIFICATIONS	Approximate Operating Weight
	8014 lbs. (3635)
	A. Maximum Lift Height to Bucket Pin (mm)
	119.3" (3030)
	B. Dump Height (mm)
	93.4" (2430)
	C. Reach at Maximum Lift (mm)
	28.8" (730)
	D. Dump Angle
	37°
	E. Bucket Rollback at Ground Level (mm)
	35°
	F. Length without Bucket (mm)
	109" (2756)
	G. Length with Bucket (mm)
	140" (3543)
	H. Ground Clearance (mm)
	12.1" (310)
	I. Angle of Departure
	26°
	J. Height to top of ROPS
	84" (2123)
	K. Width without Bucket (mm)
	62.2" (1580)
	L. Width with Bucket (mm)
	70" (1778)
	M. Front Clearance Radius w/Bucket (mm)
	93" (2362)
PERFORMANCE	Rated Operating Capacity ^A at 35% Tipping Load (kg)
	1620 lbs. (735)
	Rated Operating Capacity ^A at 50% Tipping Load (kg)
	2315 lbs. (1050)
	Tipping Load (kg) (SAE J7818, ISO 14397)
	4630 lbs. (2100)
	Breakout Force - Bucket (kN)
	6724 lbf. (30.0)
	Breakout Force - Lift Arm (kN)
	6709 lbf. (29.8)
	Fuel Tank (L)
	19.8 gal. (75)
	Alternator
	40 amp
ENGINE	Make/Model
	Yanmar / 4TNV98
	Displacement (L) / Cylinders
	202.5 cu.in. (3.3) / 4
	Horsepower (kW) @ 2500 rpm
	67 hp (50)
ENGINE	Maximum Torque (Nm)
	179 ft.-lbs. (243)
	Engine Oil (L)
	10.8 qts. (10.2)
	Engine Coolant (L)
	17.4 qts. (16.5)
UNDERCARRIAGE	Traction Motor / Traction Drive
	Piston / Planetary
	Traction Braking
	Hydraulic
	Drawbar Pull (kN)
	9918 lbf (40.5)
	Roller Type / Track Rollers per Side
	Steel / 4
	Track Width (mm)
	12.6" (320)
	Track Contact Length (mm)
	55" (1389)
	Ground Pressure (kg/cm ²)
	4.9 psi (0.34)
	Travel Speed - Low (kg/hr)
	0-4.5 mph (0-7.3)
	Travel Speed - High (kg/hr)
	0-6.8 mph (0-10.9)
HYDRAULICS	Operating Pressure (bar)
	2988 psi (206)
	Auxiliary Hydraulic Flow - standard (L/min)
	18.4 gpm (69.5)
	Auxiliary Hydraulic High-Flow - option (L/min)
	N/A
	Hydraulic Tank Capacity (L)
	10.2 gal. (38.6)

REFERENCE DIAGRAMS

