



08L-H

PowerTraxx 08L-H, a mid-size hydraulically driven track vehicle specially designed for medium sized digger-derricks and aerial devices. With 17,000 lbs. payload capacity spread across 33" wide D-dent tracks accompanied by a light yet robust frame and suspension, the 08L-H has what it takes to get the job done. A 215 hp Cummins® diesel engine and hydrostatic drive system manoeuvres this unit through any terrain and conditions that stand in its way.



Main Dimensions

Overall Length	252"
Overall Width	102"
Overall Height	102"
Ground Clearance	17"

Weights

Basic Vehicle Weight	16,000 Lbs.
Payload Capacity	17,000 Lbs.
Gross Vehicle Weight	33,000 Lbs.
Ground Pressure – Unloaded	1.77 psi
Ground Pressure – Loaded	3.39 psi

Engine

Type	Cummins QSB, Tier 3
Capacity	6.7 Litres
Horse Power	215 @ 2100 RPM
Electrical System	12 V
Fuel Tank Capacity	40 US Gal

Drive System

Type	Hydrostatic
Location	Rear
Pump Drive	Funk, Triple Pad, Series 28000
Hydrostatic Pumps	Sauer 90 Series, 90cc Variable Displacement
Hydrostatic Motors	Sauer 51 Series, 160cc Two (2) Speed, Variable Displacement
Planetaries	Fairfield W12D
Speed	8 mph
Drive Sprocket	14 Tooth, Steel Hub Sprocket Replaceable Urethane
Idler Sprocket	12 Tooth, Steel Hub Sprocket Replaceable Urethane

Suspension

Type	Heavy Duty Arched Walking Beams Solid Steel, Urethane Bushings
Load Wheels	650 x 16, Solid Rubber Tire, 3 Piece Steel Rim

Steering

Type	Electronic Joystick
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Tracks

Type	Rubber With Steel Grousers
Belts	12" x 6 ply, Goodyear Rubber
Bars	D-Dent, 33" x 1/2", Heavy Duty
Reinforcing Bar	Optional

Electrics

Alternator	160 Amp
Batteries	2 x 200 Amp Hour, 1125 CCA
Starter	4.8 kW, 12 V
Driving Lights	2 Forward, 2 Rear
Other	Back-Up Alarm, Master Switch

Cabin

Type	Single Person, Enclosed, ROPS 45,000 Lbs.
Heater	40,000 BTU With Adjustable Defrosters
Air Conditioning	Available
Other	Sunroof/Escape Hatch, One (1) Seat With Seatbelt Dome Light, Panel Lights

Instruments

Gauges	Hydrostatic Oil Temp., Voltmeter, Hourmeter, Engine Oil Pressure, Engine Temp., Fuel Level, Tachometer
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Manuals

Type	2 Parts, 2 Maintenance
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Optional Equipment

Cold Weather Package	Steel Flat Track
Front Winch	Rubber Covered Flat track
Dual Lever Steering	Two Person Cab

Other Options Available Upon Request