



Maintenance and Cargo Hauler **MACH-1 XL**



MACH-1XL**Features of base model****Engine Specifications**

Make 4-cycle Gas, Electronic Fuel Injection (EFI)
 *Type Gas
 Displacement 812 cc (52hp, 39kW)
 Cylinders 3
 Oil Filter Spin On Filter
 Air Cleaner Dry replaceable single element with remote intake
 Cooling Liquid

Drive Train

Type Continuously Variable Transmission (CVT) with clutch enclosure
 Final Drive Park, high, low, neutral, reverse transaxle
 Four wheel drive Switch actuated with locking differential

Travel Speeds

Forward HI 45 mph (72 km/h)
 Forward LO 26 mph (42 km/h)
 Reverse 30 mph (48 km/h)

Electrical System

Type 12 Volt
 Battery Size 480 CCA @ -18° C (0° F)
 Alternator 85 Amp

Fuel System

Fuel Filter Replaceable Element
 Fuel Gas

Fluid Capacities

Fuel Tank 7.3 gal (27.6 L)
 Crankcase (with filter) 2.3 qt (2.2 L)
 4WD Front Differential 19.6 oz (.59 L)
 Transaxle 4.5 qt (4.3 L)
 Cooling System (including recovery tank) 5.2 qt (5 L)
 Brake 12 oz (356 ML)

Steering and Brakes

Steering Rack and Pinion with Power Steering
 Brakes Hydraulic Disc

Tires

NOTE: Tire load conditions are not to exceed GVWR

Front and Rear Tires 27x11-R14 Maxxis Big Horn Radials

General Grabber AT2 Light Truck Tires

27x9/11-R14 Predator hard-surface radials

*The MACH-1XL available in Diesel

Dimensions

Width (overall) 62 in (1571 mm)
 Length (with bumper) 154 in (3911 mm)
 Height 75.0 in (1903 mm)
 Ground Clearance 11.0 in (280 mm)

Hitch

Front Standard 2 in Receiver
 Rear Standard 2 in Receiver

Cargo Bed

Material Aluminum
 Width (overall) 56 in (1422 mm)
 Length (overall) 82 in (2082 mm)
 Height 8 in, 10 in or 12 in (203 mm, 254 mm or 304 mm)
 Tail-gate Single lever fold down

Weights and Capacities

Weight (Empty vehicle with full fluids) 2109 lb (957 kg)
 Gross Vehicle Weight Rating (GVWR) 3400 lb (1542 kg)
 Payload Capacity 1400 lb
 Cargo Bed Capacity (Not to exceed GVWR) 1000 lb
 Towing Capacity (Not to exceed GVWR) 2000 lb

Recommended Lubricants

Engine Oil John Deere PLUS-4™, TURF-GARD™
 Grease Multi-Purpose HD Lithium Complex Grease
 Transmission Oil John Deere HY-GARD™ (JDM J20)
 4WD Front Differential
 Brake Fluid DOT4

Options:

Fully enclosed Tektite Cab with HVAC

Colors: Black, White, Red, Blue, Olive Drab or Military Tan

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