# M-Gator A MILITARY SPECIFICATION UTILITY VEHICLE





# Proven load warrior.

The M-Gator A1 Military Specification Utility Vehicle. With thousands deployed worldwide, the M-Gator A1 has what it takes—from a dual-radiator design to stay cool in hot environments to fold-down military cargo box, to a low center of gravity for excellent stability. Includes a front-mounted litter carrier and 1650-lb. payload capacity (passengers and cargo). Like all John Deere military vehicles it runs on JP8/Diesel fuel and is capable of being supported worldwide.

- 854cc (20HP) Yanmar Diesel Engine (JP8 compatible)
- Tier II EPA Compliant Diesel Engine
- High Torque
- Standard Front Rack

- · Large cooling system
- Fold-Down OPS & Seat Belts (SAE J2194 certified)
- External Cargo Box Tie-Down **Points**

## M-GATOR A1

**Engine and Electrical** 

Make & Type Yanmar 4-cycle diesel Cylinders Displacement 52 cu. in. (854 cc) Maximum Torque 33 lb.-ft @ 2,500 rpm Ignition **IDI** Diesel Lubrication Full pressure

Oil Filter Replaceable (standard)

RPM. Idle (no load) 1.050 RPM, Fast (no load) 3,650 Cooling System Liquid

Air Cleaner Dry, replaceable, duel element,

with remote intake Muffler Spark arresting (optional) 12V, dual, 340 ccA Battery Alternator 40-amp alternator Two 37.5-watt halogen Headlights Fuel System Capacity 5.3 U.S. gal. (20 L); Ño. 1 or 2

or JP8 fuel

6.9 psi

Transmission

Continuously Variable (CVT)

Differential Lock Standard **Ground Speed** 0-20 mph

Gear Selection Forward, Neutral, Reverse

Steering Rack and Pinion

Ground Pressure (Max.) With 200-lb. Operator

Fully Loaded Vehicle 8.0 psi

**Dimensions** 

108 in. Length Width 60 in. Height with OPS extended 70.6 in. with OPS folded 49 2 in

Weight (curb) 1,650 lb.

Two professional high-back seats Seating

Cargo Capacity Cargo Box:

Material 10-gauge steel Width 59.5 in. Length 45.2 in. Height 9.2 in.

Litter Carrier

Material 10-gauge steel 1.87 cu. ft. Volume 51.3 in. Width Length 22.9 in. 2.8 in. Height

Capacity:

14 4 cu ft Volume

**Towing Capacity** 1,400 lb. (pintle hitch) Payload Capacity 1,650 lb. (passengers & cargo)

# Power dumping cargo box .



Power dumping with fold-down panels, internal & external tiedown points

#### STANDARD FEATURES

Frame – heavy duty & reinforced OPS with seat belts - SAE J2194 certified

Cargo box – power dumping with fold-down panels

Cargo box – internal & external tie-down points

Front Rack – tubular steel, front mount with carrying capacity of 250 lb.

Bumper with integral brush guard

Keyless ignition switch Steering wheel lock cable

Pintle hitch

Tow rings - (2) front & (2) rear E-coat & powder painted frame

**Dual batteries** 

Rifle mount system

Fire extinguisher Belt splash shield

### **OPTIONAL FEATURES**

Sun Shade kit

Black Out Light kit

Light kit (beacon, stop, running, turn & back-up)

**Extended Mobility Run Flat tires** 

3000-lb. winch



**Garrison Light Kit** 



Steering Wheel Lock Cable



Litter Carrier



Bumper

www.JohnDeere.com/MGator





