

2023 Mudd-Ox 8x8 Vengeance

Engine

Gasoline EFI	
Type	
Model	VEN31 VEN40
Brand	Kohler Briggs & Stratton
Power Output	31 HP / 23.1 kW 40 HP / 30 kW
Torque	47.1 lbs. / 63.9 Nm 58.5 lbs. / 79.3 Nm
Displacement	50.3 CI / 824 CC 60.6 CI / 993 CC
Cooling	Liquid-Cooled Air-Cooled
Electrical	25 Amp, 60 Opt 50 Amp, 105 Opt
Battery	34 Series

Transmission

Transmission	Skid Steer T20 Dual Planetary with Split Shift for counter-rotation capability.
Brakes	Transmission/Mechanical
Clutch	CVT Continuously Variable Clutch maximizes engine power to transmission

Controls & Instrumentation

Steering	Left & Right Steering Sticks
Parking Brake	Ratchet Style Mechanical
Instrumentation	Analog Dash Panel Left Mount
Gauges	Fuel Gauge Volt Meter Water Temperature [G] Transmission Fluid Temperature Hour Meter
Warning Lights	Engine Diagnostics (VEN31, VEN40) Low Oil Pressure Parking/Emergency Brake Tachometer (VEN40)
Throttle Cable	Heated Throttle Cable w/Aluminum Base

Chassis, Body & Lights

Frame	Powder coated steel for long life
Drive System	Standard Chain: Transmission single 60, rear four axles single 60. Front four axles twin HD Upgrade: Transmission twin 50, all axles twin 60.
Axles	1.500" Diameter Axles
Body	Vacuum formed upper body, lower hull and skid plate made from High Molecular Weight Polyethylene (HMWPE)
Tires	26" x 14" Mudd-Ox Vendetta on 12" Mudd-Ox Bead Lock Rim
Lights	LED Headlights LED Tail Lights

Performance

Speed - Land	17-25 mph (27-40 km/h) [A]
Speed - Water	3 mph (5 km/h) [B]
Load Capacity - Land	1,800 lbs. (816 Kg) (Distributed evenly) Less the weight of any accessories [C]
Load Capacity - Water	1,000 lbs. (454 Kg) (Distributed evenly) Less the weight of any accessories [C]
Turning Circle	Zero turning Radius
Towing Capacity	2,000 lbs. (907 Kg) [H]
Seating Capacity - Land	4 to 6 [D]
Seating Capacity - Water	2 to 4 [D]
Rear Bench Seat	Optional

Safety

Safety	Standard Fold Down Roll Over Protection System - Rear Roll Over Protection System available as an option. Front Seat Belts.
Fuel Capacity	10.5 US Gallons
Operating Conditions	All Weather, all terrain, -40° F to +110° F (-40° C to +43° C)

Ground Clearance & Ground Pressure

Ground Clearance	14" at center of vehicle 8" outer edge of vehicle
Ground Pressure	On Tires: 2 psi [D] Tracks 0.5 psi [D]

Operation & Convenience

Self-Extraction Winch	5,000 lb. Winch Standard
Storage	Lockable Glove Box Cup Holders 12" x 28" Insert area over engine cover for holding light cargo
Electrical Output	Single 12 Volt Outlet Dual Port USB Outlet
Bilge Pump	Standard

Weight & Dimensions

Shipping Weight	2,000 lbs.
Dimensions	123" long by 68" wide by 79" high with roll bar up. 61" high with roll bar down (on 26 x 14 x 12" Vendetta Tires)
Approach and Departure Angles	25 degrees maximum

Warranty

Warranty	1 year or 500 hours limited warranty on Mudd-Ox Engine: See manufacturer's manual [E]
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Specifications are subject to change without notice.

[A] Top speed depends on terrain conditions and drive train options.

[B] Depends on water conditions, only operate in calm water without a current (No large lakes, open waters, oceans.)

[C] See Owner's manual for accessory listing and weight.

[D] Capacity includes occupants, cargo, and installed accessories.

[E] See Owner's Manual for full warranty information.

[F] Provides better flotation and allows for more carrying capacity in the water.

[G] Only When equipped with 31 HP Kawasaki engine

[H] Approximate Towing Capacity, depends on surface type and vehicle load as well as incline. Max Hitch Tongue Load is 200 lbs. (98 kg)

Accessories

A/C Unit (VEN40 only)	Light Bar 12-48"
A/C Unit Brush Guard	Outboard Motor
Alternator Upgrade	Rear Accessory Carrier - Main Mount
Automatic Chain & Bearing Lubrication	Rear Seat - Standard
Auxiliary Switch Panel	Rear Seat - Bench
Axle Locking Hubs	Rescue
Bearing Extension Kit	Safari Rack (Full/Half Lengths)
Bearing Grease Zerk Relocation	Snow Plow - 85"
Brush Cage (Full/Half Length)	Snow Plow - Boss V Blade
Brush Guard	Spare Carrier - 5 Gallon Fuel Can w/ Can
Cab - Aluminum	Spare Carrier - Tire
Cab - Canvas (Full/Half Combo)	Tire - Dual Wheel Kit
Cab - Canvas Rear Enclosure	Tool Box
Cab - Stereo Kit	Tracks - 16" Wide Adair
Cargo Liner	Tracks - 20" Wide Ripsaw
Cargo Platform	Transport Tie Downs
Chain HD Upgrade	Twin Roll Bar Package
Dump Bed	Winch - 5000 lbs. Rear Mount
Engine Remote Oil Drain	Winch - Synthetic Rope Upgrade
Fender Kit	Windshield
Float - Catwalk	Windshield Cover - Cab
Float - Front	Windshield Washer
Heater w/ Defrost (VEN31)	Windshield Wiper

Mudd-Ox, Inc.
8525 W 750 N
Shipshewana, IN 46585
Phone: 260-768-7221
Fax: 260-768-3074
www.muddox.net
info@muddox.net

Mudd-Ox

Custom Colors Available Upon Request

