

CUSTOMIZED ACCESSORIES

ONE-PIECE CLEAR WINDSHIELD

With a contoured bottom designed to hug the front of the vehicle and seal out the elements, these high-impact clear and tinted windshields mount easily to provide a quiet, secure fit.



SUNTOP

Protect yourself from the elements with the Adventurer Suntop. Made of black, high density polyethylene with durable, powder-coated steel struts.



ONE-PIECE TINTED WINDSHIELD

With a contoured bottom designed to hug the front of the vehicle and seal out the elements, these high-impact clear and tinted windshields mount easily to provide a quiet, secure fit.



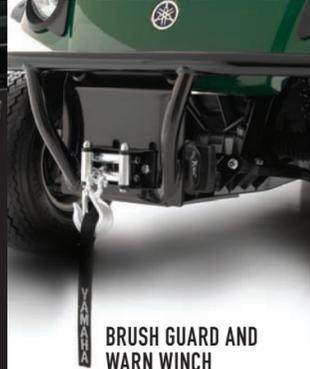
5 PANEL REAR VIEW MIRROR

See a panoramic view of everything that is going on behind you with this 5 Panel Rear View Mirror.



BRUSH GUARD AND WARN WINCH

This tough front-mounted Brush Guard is made with 1 1/2" round tubing with 3/16" thick steel and is powder-coated for corrosion protection. The powerful WARN Winch with 2500 lb. load limit and 50 feet of aircraft-quality galvanized steel cable.



FOLD-DOWN CLEAR WINDSHIELD

With a contoured bottom designed to hug the front of the vehicle and seal out the elements, these high-impact clear and tinted windshields have a flexible rubber hinge that allows the windshield to smoothly fold and lock in place.



FRONT BRUSH GUARD

Add a more muscular look to the front of your Adventurer Two. Made of 3/16" steel, 1" round tubing and 1 1/2" round tubing. Powder-coated for protection.



FOLD-DOWN TINTED WINDSHIELD

With a contoured bottom designed to hug the front of the vehicle and seal out the elements, these high-impact clear and tinted windshields have a flexible rubber hinge that allows the windshield to smoothly fold and lock in place.



SPECIFICATIONS

DIMENSIONS

OVERALL LENGTH	104.7 in (2660 mm)
OVERALL WIDTH	48.9 in (1243 mm)
OVERALL HEIGHT (w/o Suntop)	47.1 in (1198 mm)
WHEELBASE	64.4 in (1637 mm)
FRONT WHEEL TREAD	34.7 in (883 mm)
REAR WHEEL TREAD	38.6 in (980 mm)
MINIMUM GROUND CLEARANCE	4.8 in (123 mm)

ENGINE / DRIVE TRAIN (Gas)

ENGINE TYPE	Yamaha-built, low-emission single cylinder 60° incline OHV
DISPLACEMENT	357 cc
BORE x STROKE	85 x 63 mm
HORSEPOWER	11.4 hp (8.5 Kw/3500 rpm)
COMPRESSION RATIO	8.1:1
LUBRICATION SYSTEM	Splash-style positive oil lubrication
OIL CAPACITY	1 U.S. quart (1 liter, 1000 cc)
AIR CLEANER	Two-stage, urethane-foam pre-cleaner and high-capacity pleated paper cartridge
COOLING SYSTEM	Forced air
CARBURETOR	Mikuni BV26-18
IGNITION SYSTEM	Transistor magneto ignition
TRANSAXLE	EnduraDrive™ V-belt automatic forward/reverse transaxle equipped with high-precision helical gears, 11.40:1 drive axle ratio

MOTOR / DRIVE TRAIN / POWER SUPPLY (Electric)

MOTOR	Hitachi 48-volt high-efficiency, shunt wound motor with internal solid state tachometer
OUTPUT RATING	3.5 hp (2.6 kW) for 30 minutes
MOTOR CONTROL UNIT	Yamaha-built solid state microprocessor with high-efficiency MOSFET switching. 270 amp armature output, 20 amp field output
TRANSAXLE	EnduraDrive™ direct coupled transaxle equipped with high-precision helical gears, 12.49:1 drive axle ratio
BATTERIES	STANDARD: Six 8-volt Trojan T875 Batteries OPTIONAL: Eight 6-volt Trojan T105 Batteries
CHARGER	Yamaha-built automatic microprocessor-based high frequency switching-regulated charger with I.E.I. type charging profile, an industry first. 17 amp DC max output at 48 volts, 9.5 amp 120 volt AC. Underwriters Laboratories (U.L.) Listed. C.S.A. Certified

CHASSIS

FRAME	HybriCore™ Chassis features a robotically welded automotive ladder-style frame mated to a polypropylene structural floor. Frame components are protected with a multi-step phosphate treatment, electro-deposition epoxy-based coating, and an electrostatically applied polyester/urethane powder topcoat
BODY	Custom-formulated thermoplastic olefin and the front is painted with a two-part top coat of high-luster automotive-grade polyurethane
STEERING	Self-compensating double reduction helical rack-and-pinion, permanently lubricated with sealed, greaseless tie-rod ends
FRONT SUSPENSION	Tru-Trak II™ fully independent automotive-style strut suspension
REAR SUSPENSION	Unit swing arm with coil springs over hydraulic shock absorbers
BRAKES	Maintenance-free internal transaxle disc brake
SEATING	Seamless, fabric-backed vinyl bonded to pure, virgin foam contoured seat cushions and mated to a warp and moisture-resistant polypropylene bottom, strengthened with plated steel inserts
BUMPERS	Front 5 mph energy-absorbing bumper

PERFORMANCE

MAX FORWARD SPEED (Gas)	15 mph (24 km/h)
MAX FORWARD SPEED (Electric)	STANDARD: 15 mph (24 km/h) OPTIONAL: 19 mph (31 km/h) with speed kit
MAX REVERSE SPEED (Gas)	10 mph (16 km/h)
MAX REVERSE SPEED (Electric)	5 mph (8.1 km/h)
TURNING RADIUS	9.2 ft (2.8 m)

GENERAL

DRY WEIGHT (Gas)	756 lbs (343 kg)
DRY WEIGHT (Electric less batteries)	737 lbs (334 kg)
CARGO BOX MATERIAL	Roto-molded linear polyethylene
CARGO BED CAPACITY	300 lbs (136 kg)
CARGO BED SIZE (LxWxH)	29.3 in (744 mm) x 46.0 in (1168.8 mm) x 10.0 in (254 mm)
CARGO BED LOAD HEIGHT	27.3 in (695 mm)
FUEL TANK CAPACITY (Gas Only)	5.8 U.S. gal (22.0 liters)
TIRE SIZE	18.00 x 8.50-8.00 (4-ply rating)
SEATING CAPACITY	2 persons
AVAILABLE PAINT COLORS	STANDARD: Tortuga OPTIONAL: Glacier, Garnet, Tanzanite, Moonstone Metallic, Onyx Metallic, Sandstone Metallic
AVAILABLE SEAT COLOR	Stone

WARRANTY

WARRANTY	Standard 2-year limited vehicle warranty
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Specifications subject to change without notice.

CHOOSE YOUR COLOR

Your choice of seven lustrous colors, including 3 brilliant metallics.



ADVENTURER ONE



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IT'S GOOD TO HAVE A FRIEND AROUND. ESPECIALLY ONE WITH A 300 LB. PNEUMATIC-ASSISTED UTILITY BED.

ADVENTURER ONE

A good friend is there for you, no matter what. With features like an 11.4 hp engine, a 300 lb. payload and the comfort of the widest seat in the industry, you'll have that friend in the Adventurer One. As good as an extra set of hands, this dependable vehicle is always ready to help get the job done right.



UTILITY DUMP BED
With a 7.8 cubic foot, 300 lb. payload capacity, pneumatic-assist tilting, fold & lock tailgate and roto-molded linear polyethylene construction, this is where the hard work gets done.



HEADLIGHTS & TAILLIGHTS
If the sun goes down before the work is done, no worries. The Adventurer One comes standard with halogen headlights and taillights to help you find your way back to the barn.



COMFORTABLE SEATS
The largest in the industry, features a polypropylene bottom that won't rot, sag or warp. Covered with thick, durable seamless vinyl, they're contoured for maximum comfort.



DEPENDABLE 357F ENGINE
We build the car. We build the engine. None of the competition can say that. Our tough, reliable low-emission 357cc engine produces 11.4 hp of muscle. And thanks to a splash-style positive lubrication system, we've eliminated the need for an oil pump and oil filters.



POWERFUL 48-VOLT MOTOR
Manufactured by Hitachi, our electric motor is high quality, highly efficient, whisper quiet, and at 3.5 horsepower is also one of the most powerful in the industry. Its state-of-the-art regenerative braking moderates speed on downhill inclines while simultaneously recharging the batteries.



2" HITCH RECEIVER
Designed with versatility in mind, the standard 2" hitch receiver accommodates a wide variety of pull-behind accessories.

CUSTOMIZED ACCESSORIES



SIDE MIRRORS
Improve your rear view with these adjustable side mirrors. Made of durable, black, automotive grade plastic with a large 4" x 6" viewing surface.



WHEEL COVERS
Add the finishing touch to your Adventurer with these high-quality wheel covers. Available in sandstone, silver and chrome finishes with the Yamaha signature Tuning Fork mark in the center.



ADVENTURER DUAL LIGHT BAR
This rugged light bar kit features two 55-watt halogen work lights and mounts easily to the Adventurer Suntop.



10" 4-SPOKE ALLOY WHEEL
Lightweight alloy wheels include mounted low-profile tire, chrome acorn lug nuts, valve stem and center cap.



SUPER WHITE PERFORMANCE LIGHTING
PIAA® 510 Series 35W/60W High-performance 100mm (3.9") diameter round lights feature 12V 55W H3 Xtra Super White bulbs.



12" 5-SPOKE ALLOY WHEEL
Lightweight alloy wheels include mounted low-profile tire, chrome acorn lug nuts, valve stem and center cap.



RAM® SPOTLIGHT
Features a 70,000 candle power sealed-beam bulb in a durable, weather-resistant rubber housing. Includes the deluxe RAM® mounting system, 10' coiled cable and a 12 volt receptacle plug.



10" 14-SPOKE ALLOY WHEEL
Lightweight alloy wheels include mounted low-profile tire, chrome acorn lug nuts, valve stem and center cap.



HOURLY METER
Keep track of engine running time with this quick-to-install OEM Hour Meter.