

ADVENTURER TWO



SPECIFICATIONS

STANDARD
COLOR

TORTUGA

DIMENSIONS

OVERALL LENGTH	2922 mm (115.0 in)
OVERALL WIDTH	1243 mm (48.9 in)
OVERALL HEIGHT (w/o Suntop)	1200 mm (47.2 in)
WHEELBASE	1917 mm (75.5 in)
FRONT WHEEL TREAD	990 mm (39.0 in)
REAR WHEEL TREAD	980 mm (38.6 in)
MINIMUM GROUND CLEARANCE	115 mm (4.5 in)
FLOOR BOARD HEIGHT	300 mm (11.8 in)

ENGINE / DRIVE TRAIN

ENGINE TYPE	Yamaha-built, low-emission single cylinder 60° incline OHV
DISPLACEMENT	357 cc
BORE x STROKE	85 x 63 mm
HORSEPOWER	8.5 kW/3500 rpm (11.4 hp)
COMPRESSION RATIO	8:1
LUBRICATION SYSTEM	Splash-style positive oil lubrication
OIL CAPACITY	1 liter, 1000 cc (1 U.S. quart)
AIR CLEANER	Two-stage, urethane-foam pre-cleaner and high-capacity pleated paper cartridge
COOLING SYSTEM	Forced air
FUEL SYSTEM	Electronic fuel injection
IGNITION SYSTEM	Transistor magneto ignition
TRANSAXLE	Mechanical, 2 rear wheel
MAXIMUM TORQUE	25.5 Nm / 2,500 rpm
STARTING SYSTEM	Starter / Generator

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 single 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	Mono-linkage
BRAKES	Self-adjusting, mechanical drum brakes on all 4 wheels
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	25 km/h (15.5 mph)
MAX REVERSE SPEED	16 km/h (10 mph)
TURNING RADIUS	3.3 m (10.8 ft.)

GENERAL

DRY WEIGHT	392 kg (864.2 lbs)
CARGO BOX MATERIAL	Roto-molded linear polyethylene
CARGO BED CAPACITY	363 kg (800 lbs)
CARGO BED SIZE	1,105 mm (43.5 in) L x 1,109 mm (43.7 in)W x 228 mm (9.0 in) H
CARGO BED LOAD HEIGHT	690 mm (27.1 in)
FUEL TANK CAPACITY	22.0 liters (5.8 U.S. gal)
TIRE SIZE	FRONT: 18.00 x 8.50-8.00 (4-ply rating) REAR: 18.00 x 8.50-8.00 (6-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

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Specifications subject to change without notice.