

6x6 Frontier 580 Specifications

Engine	2 year warranty
Model	Briggs & Stratton Vanguard
Horsepower	18
Displacement	570cc
Cooling	Air Cooled
Starting	Electric/Recoil
Brakes	Mechanical
Steering	One-piece ergonomic handlebar steering control with mounted brake lever. For safety and ease of handling, the ARGO steering transmission provides continuous torque to all axles.
Controls	Right-hand twist grip throttle and dash-mounted choke control. Light switch and ignition switch.
Clutch	Belt-driven, Continuously Variable Transmission (CVT) maximizes engine power to the transmission.
Transmission	Planetary differential transmission with High and Low range; Forward, Neutral, Reverse.
Drive System	Roller chains drive machined sprockets that are spline-fit onto 1 1/4" diameter axles. Bearings are greaseable.
Frame	Formed steel channel construction, welded for high strength and durability. Polyester powder coated for lasting protection.
Body	Vacuum formed High Molecular Weight Polyethelene
Full Skid Plate	Optional
Load Capacity - On Land	700 lbs. / 317 kg total
Load Capacity - Rear Compartment	140 lbs / 63 kg max.
Load Capacity- On Water	500 lbs / 227 kg total.
Towing Capacity	1200 lbs / 545 kg
Seating Capacity - On Land	4 persons
Seating Capacity - On Water	2 persons
Fuel Capacity	7.1 US Gallons (27 litres) See through polyethylene fuel tank. 8 hours of operation.
Speed - On Land	22 mph / 35 km per hour

Speed - On Water	3.5 mph / 5 km per hour
Shipping Weight	850 lbs / 386 kg
Axle Bearing Extensions	Front - Optional...Rear - N/A
LCD Digital Gauge Cluster	Speedometer, Odometer, Voltmeter, Hourmeter, Tachometer, Low Oil Pressure and Parking Brake Reminder Lights
Tires	ARGO AT189 24 x 10.00-8NHS
Ground Pressure	2.1 psi (14.5 kPA) using tires 0.67 psi (4.6 kPA) using tracks
Ground Clearance Tires	9.5" (240 mm)
Ground Clearance Tracks	10.5" (265 mm)
Operating Conditions	All weather, all terrain, -40C to +40C

Dimensions



