

# Sportsman 850

SPORTSMAN



## Key Specifications

<b>78</b>	<b>47.6"</b>	<b>11.5"</b>
HORSEPOWER	VEHICLE WIDTH	GROUND CLEARANCE

## Engine & Drivetrain

Active Descent Control	Not Equipped
Cooling	Liquid
Cylinders Displacement	2 / 850cc
Drive System Type	One Touch On-Demand AWD/2WD
Engine Braking System (EBS)	Standard
Engine Type	ProStar SOHC 4-Stroke Twin Cylinder
Fuel System/Battery	Electronic Fuel Injections / 400 CCA
Horsepower	78 HP
Transmission/Final Drive	Automatic PVT P/R/N/L/H In-line Shifting

## Dimensions

Bed Box Dimensions (L x W x H)	N/A
Estimated Dry Weight	772 lb (350 kg)
Front/Rear Rack	120 lb (55 kg)/240 lb (110 kg)
Fuel Capacity	5.25 gal (19.9 L)
Ground Clearance	11.5 in (29 cm)
Overall Vehicle Size (L x W x H)	83.25 x 47.6 x 50.75 in (211.4 x 120.9 x 128.9 cm)
Payload Capacity	575 lb (261 kg)
Person Capacity	1
Seat Height	37 in (94 cm)
Wheelbase	53 in (134.6 cm)

## Brakes

Front/Rear Brakes	Single Lever 3 Wheel Hydraulic Disc with Hydraulic Rear Foot Brake
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<b>Front/Rear Brakes</b>	Single Lever 3-Wheel Hydraulic Disc with Hydraulic Rear Foot Brake
<b>Parking Brake</b>	Park In-Transmission / Lockable Hand Lever

## Additional Specifications

<b>Cargo System</b>	Lock & Ride, 2 Cast Rack Extenders 4 Gal (15 L) Front Dry Storage 2 Gal (8 L) Rear Storage
<b>Front Suspension</b>	Straight Dual A-Arm 9 in (22.9 cm) Travel
<b>Hitch Towing Rating</b>	1,500 lb (680.4 kg)
<b>Hitch Type</b>	Standard 1.25 in (3.2 cm) Receiver
<b>Instrumentation</b>	All Digital Gauge, Speedometer, Odometer, Tachometer, Two Tripmeters, Hour Meter, Gear Indicator, Fuel Gauge, AWD Indicator, Volt Meter, Coolant Temperature, Hi-Temp Light, Clock, DC Outlet
<b>Lighting</b>	50w High Beam, Dual 50w Low Beam Headlights
<b>Rear Suspension</b>	Straight Dual A-Arm, Rolled IRS, 10.25 in (26 cm) Travel

## Tires / Wheels

<b>Electronic Power Steering</b>	Not Equipped
<b>Front Tires</b>	26 x 8 CST
<b>Rear Tires</b>	26 x 10 CST
<b>Wheels</b>	14 in Steel