

Sportsman 850 Trail Springfield Blue



Key Specifications

78	47.6"	12"
HP	WIDTH	GROUND CLEARANCE

ENGINE & DRIVETRAIN

Cooling	Liquid
Cylinders Displacement	850 cc
Drive System Type	One-touch on-demand AWD/2WD
Driveline Features	Includes: engine braking system (EBS), Active Descent Control (ADC)
Engine Type	Prostar 4-stroke SOHC twin cylinder
Fuel System/Battery	Electronic fuel injection / 400 CCA
Horsepower	78
Transmission/Final Drive	Automatic PVT P/R/N/L/H in-line shifting

DIMENSIONS

Curb Weight	979 lbs. (444 kg)
Estimated Dry Weight	933 lbs. (423 kg)
Front/Rear Rack Capacity	120 lbs. (55 kg) / 240 lbs. (110 kg)
Fuel Capacity	5.25 gal (19.9 L)
Ground Clearance	12" (30.5 cm)
Hitch Type	Standard 1.25" (3.2 cm) receiver
Overall Vehicle Size (L x W x H)	83.25 x 47.6 x 50.75" (211.4 x 120.9 x 128.9 cm)
Payload Capacity	575 lbs. (261 kg)
Person Capacity	1
Seat Height	37" (94 cm)
Towing Capacity	1,500 lbs. (680 kg)
Wheelbase	53" (134.6 cm)

BRAKES

Front/Rear Brakes	Single lever, 3-wheel hydraulic disc with hydraulic rear foot brake
Parking Brake	Park in-transmission / lockable hand lever

TECHNOLOGY

Connected Vehicle Services	Not equipped, accessory options available
Touch Screen Display	Not equipped, accessory options available

WHEELS & TIRES

Front Tires	27 x 9 Pro Armor X-Terrain
Rear Tires	27 x 11; Pro Armor X-Terrain
Wheels	14" (35.6 cm) aluminum

SUSPENSION

Front Suspension	Sealed high-clearance arched dual A-arm 9" (22.9 cm) travel
Rear Suspension	Sealed High Clearance Arched Dual A-Arm, rolled IRS, 10.25" (26 cm) Travel

EXTERIOR FEATURES

Cargo System	Lock & Ride, 4 gal (15 L) front dry storage, 2 gal (8 L) rear storage
Vehicle Protection	Front Ultimate Series bumper, rear Ultimate Series bumper, painted plastics, painted springs, fender flares, 6 moveable tie-down points
Winch	3,500 LB winch with synthetic rope

LIGHTING & ELECTRICAL

Electrical System	12-volt power plug, in-pod trickle charging port, pre-wired for hand and thumb warmers
Lighting	LED pod, LED bumper lights, dual LED brake lights/taillights

COMFORT & CONVENIENCE

Driver Instrumentation	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
Electronic Power Steering	Multi-select EPS
Polaris P.A.S.S. Anti-Theft System	Not equipped
Ride Control	Not equipped
Seat Type	Premium cut and sew saddle seat

Speed Limiting	Not equipped
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