

# Sportsman 850 Premium 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                      | 862 lbs. (391 kg)                                |
| Estimated Dry Weight             | 816 lbs. (370 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)                              |

## 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 | 26 x 8 CST             |
| Rear Tires  | 26 x 10; CST           |
| Wheels      | 14" (35.6 cm) aluminum |

## SUSPENSION

|                  |                                                        |
|------------------|--------------------------------------------------------|
| Front Suspension | Straight dual A-arm 9" (22.9 cm) travel                |
| Rear Suspension  | Straight 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 | 6 moveable tie-down points, painted plastics, fender flares           |
| Winch              | Not equipped                                                          |

## 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                          | Saddle seat                                                                                                                                                                                   |
|                                    |                                                                                                                                                                                               |

