

POLARIS DEFENSE. HARDEST WORKING. SMOOTHEST RIDING.® ULTRA-LIGHT ALL TERRAIN VEHICLES.



# SPORTSMAN® MV 850



\*Shown with additional upfits and accessories.

**The Polaris Sportsman MV 850 is the next generation of militarized ATV. The MV 850 Features a powerful 850cc/77hp engine, Electronic Power Steering and Rugged Metal Racks. It also comes standard with military specific Black-Out Drive, and an ample fuel capacity of 11.75 gallons that perfectly equips the MV-850 for today's military operations.**

POLARISDEFENSE.COM | 1-866-468-7783



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# SPECS

For additional information or pricing information, please contact:

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Phone: 1-866-468-7783

GSA GS-07F-0398M

ENGINE	ENGINE TYPE	4-STROKE SOHC TWIN CYLINDER
	DISPLACEMENT	850CC
	HORSEPOWER	77 HP
	TOP SPEED	52 MPH (83 KPH)
	FUEL SYSTEM	ELECTRONIC FUEL INJECTED
	COOLING	LIQUID
DRIVE TRAIN	TRANSMISSION/ FINAL DRIVE	AUTOMATIC PVT P/R/N/H; SHAFT
	DRIVE SYSTEM	ON-DEMAND TRUE AWD/2WD
	ENGINE BRAKING SYSTEM/ACTIVE DESCENT CONTROL	STANDARD/STANDARD
SUSPENSION	FRONT SUSPENSION	DUAL A-ARM 9" (22.9 CM) TRAVEL
	REAR SUSPENSION	DUAL A-ARM, ROLLED 10.25" (26 CM) TRAVEL
BRAKES	FRONT/REAR BRAKES	SINGLE LEVER 4-WHEEL HYDRAULIC DISC WITH HYDRAULIC REAR FOOT BRAKE
	PARKING BRAKE	PARK IN TRANSMISSION/LOCKABLE HAND LEVER
TIRES AND WHEELS	FRONT/REAR TIRES	26 X 8-14; ERT
	WHEELS	STAMPED STEEL
DIMENSIONS/CAPACITIES	WHEELBASE	57" (144.8 CM)
	DRY WEIGHT	978 LB / 443.6 KG
	OVERALL VEHICLE SIZE (L X W X H)	94.5 X 47.3 X 60 IN (242.3 X 120.1 X 152.4 CM)
	GROUND CLEARANCE	11.25 IN / 28.5 CM
	FUEL CAPACITY	5.25 GAL (19.9 L) + 6.5 GAL (24.6 L) RESERVE
	FRONT/REAR RACK BOX CAPACITY	200 LBS (91 KG) / 400 LBS (181 KG)
	PAYLOAD CAPACITY	850 LB / 385.6 KG
	TOWING CAPACITY	1500 LBS / 680.4 KG
	HITCH/TYPE	2 IN / 5 CM RECEIVER
	FEATURES	ELECTRONIC POWER STEERING
CARGO SYSTEM		POLARIS METAL RACKS
LITTER RACK MOUNTS		OPTIONAL
INSTRUMENTATION		ANALOG SPEEDOMETER, DIGITAL ODOMETER, TACHOMETER, TWO TRIPMETERS, HOURMETER, CLOCK, GEAR INDICATOR, AWD INDICATOR, SERVICE INDICATOR, DIAGNOSTIC INDICATOR, FUEL GAUGE, HI-TEMP/LOW-BATT LIGHTS
OTHER FEATURES		FIXED FRONT WINCH, KEYLESS IGNITION, BLACKOUT DRIVE, FULL UNDERBODY SKIDPLATE, DC OUTLET
	COLORS	MILITARY TAN



Warning: ATVs and RANGER vehicles can be hazardous to operate. ATV operators must be at least 16 years old, and drivers of RANGER vehicles must be at least 16 years old with a valid driver's license. Never carry passengers unless the vehicle has been designed by the manufacturer specifically for that purpose. All passengers must be at least 12 years old and tall enough to grasp handholds and place feet firmly on the footrests or floor. Riders and passengers should always wear helmets, eye protection, protective clothing, and seat belts (on RANGER vehicles). Be particularly careful on difficult terrain. Never engage in stunt driving, and avoid excessive speeds and sharp turns. Riding and alcohol/drugs don't mix. All riders should take a safety training course. For ATV safety and training information in the U.S., call the SVIA at (800) 887-2887, see your dealer, call Polaris at (800) 342-3764, or visit [www.atvsafety.org](http://www.atvsafety.org). In Canada, see your local Polaris dealer. For on-line safety training for RANGER vehicles, visit [www.rohva.org](http://www.rohva.org). Check your local laws before riding on trails. Peak engine horsepower specified, actual operating horsepower may be less.

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