

## GENERAL INFORMATION

**2012 Sportsman 500 H.O.**

**MODEL NUMBER:**

**A12MH50AX, AZ, AD, AQ, FF, FY, FX**

**ENGINE MODEL: EH500PLE13B**



Category	Dimension / Capacity
Length	83 in./210.8 cm
Width	48 in./121.9 cm
Height	48 in./121.9 cm
Wheel Base	50.75 in./128.9 cm
Ground Clearance	11.25 in./28.6 cm
Dry Weight	696 lbs./313 kg (Wet weight model FF, FY, FX) 776 lbs / 352 kg)
Front Rack/Box Capacity	90 lbs./40.8 kg
Rear Rack Capacity	180 lbs./81.6 kg
Max. Weight Capacity	485 lbs. / 220 kg
Towing Capacity	1225 lbs. / 555.7 kg
Unbraked Trailer Towing Capacity (EU)* <b>NOTE: *Data based on EU Directive: 76/432/EEC</b>	1786 lbs. / 810 kg
Hitch Tongue Capacity	120 lbs./54.4 kg Rear rack capacity and tongue weight not to exceed 180 lbs./82 kg

ENGINE	
Platform	Fuji Single Cylinder
Engine Model Number	EH500PLE13B
Engine Displacement	498cc
Number of Cylinders	1
Bore & Stroke (mm)	92 x 75 mm
Compression Ratio	10.2:1
Compression Pressure	70-90 psi W/Compression Release
Engine Idle Speed	1200+/- 200 RPM
Engine Max Operating Rpm	7000 Rpm ± 200 Rpm
Cooling System / Capacity	Liquid - 2.7 qt / 2.5 litre
Overheat Warning	HOT on Instrument Cluster
Lubrication	Pressurized Dry Sump
Oil Requirements / Capacity	Polaris 2W-50 2 qt. / 1.9 litre
Exhaust System	Single Pipe USFS Approved
Fuel System	
Carburetor	Mikuni BST 40mm
Main Jet	150
Pilot Jet	40
Jet Needle / Clip Position	6MGH1-94-3
Needle Jet	X-6M
Pilot Screw	1 Turn Out (initial)
Pilot Air Jet	40
Float Height	14.7mm ± 1 (.58 ± 0.40")
Fuel Delivery	Fuel Pump
Fuel Capacity / Requirement	4.25 gal US / 15.5 liters 87 Octane (minimum) or 89 Oxygenated
Electrical	
Alternator Output	260 w @ 3000 RPM
Voltage Regulator	3-phase PDM
Lights : Pod	50 watts
Grill	2 x 50 watts
Brake	26.9 watts
Tail	8.26 watts
Ignition System	DC/CDI Ignition
Ignition Timing	30°± 2° BTDC @ 5000 RPM
Spark plug / Gap	BKR6E / .035 in. / 0.9 mm
Battery	Maintenance-Free / 12 Amp Hc.
Circuit Protection	5 / 15 / 20 Amp Fuses 10 Amp Circuit Breaker - Fan
Starting	Electric
Instrument Cluster	Analog Speedo w/ LCD

# Polaris Sportsman 500 Service Manual

**Penton Staff**



## **Polaris Sportsman 500 Service Manual:**

**Polaris, Sportsman 400 and 500 4x4, 1996-2003 and Xplorer 500 4x4, 1997-2003** Ed Scott,2004      **Field and Stream** ,2000      *New York Game & Fish* ,2000      **Books in Print Supplement** ,2002      *Polaris Sportsman 400, 450 & 500 1996-2013 Manual* Penton Staff,2000-05-24 Sportman 400 2001 2005 Sportsman 450 2006 2007 Sportsman 450 Browning Edition 2006 Sportsman 500 1996 2010 Sportsman 500 RSE 2000 2002 Sportsman 500 DUSE 2001 2002 Sportsman 500 HO 2001 2006 2008 2010 Sportsman 500 X2 2006 2010 Sp      **Farm Journal** ,2000      Iowa Fishing Regulations ,2001 Regulations for fishing in state owned bodies of water      *Progressive Farmer* ,1999      **Commerce Business Daily** ,2000-03      *New York Sportsman* ,2001      **Farm Journal and Country Gentleman** ,2001      Wallace's Farmer ,2001      *Wallaces Farmer* ,2002      **Union Agriculturist and Western Prairie Farmer** ,2002      *The Pennsylvania Sportsman* ,2000      **Farmers and Consumers Market Bulletin** ,2010      **Campground & Trailer Park Directory** ,1987      *Backpacker* ,2000-03 Backpacker brings the outdoors straight to the reader s doorstep inspiring and enabling them to go more places and enjoy nature more often The authority on active adventure Backpacker is the world s first GPS enabled magazine and the only magazine whose editors personally test the hiking trails camping gear and survival tips they publish Backpacker s Editors Choice Awards an industry honor recognizing design feature and product innovation has become the gold standard against which all other outdoor industry awards are measured      **Boys' Life** ,1972-10 Boys Life is the official youth magazine for the Boy Scouts of America Published since 1911 it contains a proven mix of news nature sports history fiction science comics and Scouting      Australian Viticulture ,1996

## Unveiling the Energy of Verbal Art: An Emotional Sojourn through **Polaris Sportsman 500 Service Manual**

In a world inundated with displays and the cacophony of instant interaction, the profound energy and psychological resonance of verbal beauty often diminish into obscurity, eclipsed by the constant barrage of sound and distractions. However, situated within the musical pages of **Polaris Sportsman 500 Service Manual**, a interesting work of literary elegance that impulses with natural thoughts, lies an unforgettable trip waiting to be embarked upon. Penned by way of a virtuoso wordsmith, this magical opus instructions visitors on an emotional odyssey, softly revealing the latent potential and profound affect embedded within the intricate internet of language. Within the heart-wrenching expanse of the evocative examination, we will embark upon an introspective exploration of the book is key themes, dissect its captivating writing design, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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