

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)* NOTE: *Data based on EU Directive: 76/432/EEC	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 B-ST 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
Orill	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 Hr.
Circuit Protection	5 / 15 / 20 Amp Fuses 10 Amp Circuit Breaker - Fan
Starting	Electric
Instrument Cluster	Analog Speedo w/ LCD

Polaris Owners Manual

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Polaris, Sportsman 400 and 500 4x4, 1996-2003 and Xplorer 500 4x4, 1997-2003 Ed Scott, 2004 *Regulation of All-terrain Vehicles* United States. Congress. Senate. Committee on Governmental Affairs, 1991 **Consumer Product Safety Commission's Oversight of Consent Decree Regarding Hazards of All-terrain Vehicles (ATV's)** United States. Congress. House. Committee on Government Operations. Commerce, Consumer, and Monetary Affairs Subcommittee, 1990

[Snowmobile Service Manual](#) Intertec Publishing Corporation. Technical Publications Division, 1971 *Consumer Product Safety Commission Reauthorization* United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Consumer Protection, and Competitiveness, 1988 **Personal Watercraft Safety**, 1998 **Clymer Snowmobile Service Manual 11th Edition** Penton Staff, 1991-06-01 With the help of the Clymer Snowmobile Service Manual 11th Edition in your toolbox you will be able to maintain service and repair your snowmobile to extend its life for years to come Clymer manuals are very well known for their thorough and comprehensive nature This manual is loaded with step by step procedures along with detailed photography exploded views charts and diagrams to enhance the steps associated with a service or repair task This Clymer manual is organized by subsystem with procedures grouped together for specific topics such as front suspension brake system engine and transmission It includes color wiring diagrams The language used in this Clymer repair manual is targeted toward the novice mechanic but is also very valuable for the experienced mechanic The service manual by Clymer is an authoritative piece of DIY literature and should provide you the confidence you need to get the job done and save money too **The Autocar**, 1988-06 *The Revival of the 2-stroke Engine and Studying Flex Fuel Engines* Jay Meldrum, 2017-02-01 This collection is a resource for studying the history of the evolving technologies that have contributed to snowmobiles becoming cleaner and quieter machines Papers address design for a snowmobile using the EPA test procedure and standard for off road vehicles Innovative technology solutions include Engine Design improving the two stroke gas direct injection GDI engine Applications of new muffler designs and a catalytic converter Solving flex fuel design and engine power problems The SAE International Clean Snowmobile Challenge CSC program is an engineering design competition The program provides undergraduate and graduate students the opportunity to enhance their engineering design and project management skills by reengineering a snowmobile to reduce emissions and noise The competition includes internal combustion engine categories that address both gasoline and diesel as well as the zero emissions category in which range and draw bar performance are measured The goal of the competition is designing a cleaner and quieter snowmobile The competitors modified snowmobiles are also expected to be cost effective and comfortable for the operator to drive [Catalogue of Copyright Entries](#), 1924-07 *Electronic Musician*, 1997 **CIO**, 1995-04-15 [Manual of the United States Reclamation Service](#) United States Reclamation Service, 1912 [Keyboard](#), 1984 [Practical UI Patterns for Design Systems](#) Diana MacDonald, 2019-06-25 Understanding UI patterns is invaluable to

anyone creating websites for the first time It helps you make connections between which tools are right for which jobs understand the processes and think deeply about the context of a problem This is your concise guide to the tested and proven general mechanisms for solving recurring user interface problems so that you don t have to reinvent the wheel You ll see how to find a pattern you can apply to a given UI problem and how to deconstruct patterns to understand them in depth including their constraints UI patterns lead to better use of existing conventions and converging web standards This book shows you how to spot anti patterns how to mix and match patterns and how they inform design systems By helping the non web professionals and junior web professionals of the world use basic patterns the web industry can put its best foot forward as new interfaces such as VR AR MR conversational UIs machine learning voice input evolving gestural interactions and more infiltrate the market Given the emerging popularity of design systems and space of DesignOps as well as the rise of companies competing on design and usability now is the time to think about how we use and evolve UI patterns and scale design systems What You ll Learn Produce intuitive products through consistency and familiarity Save time instead of starting from scratch Communicate design decisions with evidence to support solutions Use smart defaults without extensive product design experience Improve a user s experience Scale growing business with design Who This Book Is For Those familiar with creating websites and want to learn more WordPress bloggers or marketers who want to weave components together into a usable revenue generating experience

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