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	Full Single Cylinder
Engine Model Number	EH500PLE13B
Engine Displacement	49/8cc
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 at / 2.5 litre
Overheat Warning	HOT on Instrument Cluster
Lubrication	Pressurized Dry Sump
Oil Requirements / Capacity	Polaris 2W-50 2 gt. / 1.9 litre
Exhaust System	Single Pipe USFS Approved
Fuel System	
Carburetor	Misuni 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 Hr.
Circuit Protection	5 / 15 / 20 Amp Fuses 10 Amp Circuit Breaker - Far
Starting	Electric
Instrument Cluster	Analog Speedo w/ LCD

Polaris Sportsman 5ho Service Manual

Chrysler Corporation. Dodge Division

Polaris Sportsman 5ho Service Manual:

Polaris ATV Owners Workshop Manual Alan Ahlstrand, John Harold Haynes, 2004 The purpose of this manual is to help you get the best value from your ATV It can help you decide what work must be done even if you choose to have it done by a dealer service department or a repair shop it provides information and procedures for routine maintenance and servicing and it offers diagnostic and repair procedures to follow when trouble occurs This book should allow you to tackle any job yourself Polaris Sportsman 600, 700, & 800 Series 2002-2010 Penton Staff, 2000-05-24 Sportsman 600 2003 2005 nbs Sportsman 700 2002 2006 Sportsman 700 EFI 2004 2007 Sportsman 700 EFI X2 2008 Sportsman MV7 2005 2006 Sportsman 800 EFI 2005 2010 Sportsman 800 EFI X2 2007 2009 Sportsman 800 EFI Touring 2008 2009 **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 Clymer Polaris Sportsman 400, 450 & Clymer Polaris Ranger 800, 2010-2014 Haynes Publishing, 2017-10-25 The Clymer **500, 1996-2010** Ed Scott,2010 Polaris Ranger 800 2010 2014 Repair Manual features complete maintenance and repair information for the Polaris RZR 800 built during model years 2008 2014 More than 700 Photos guide the reader through every job Where possible tools developed by the writers during the disassembly and reassembly of the machine are described in the text to save the reader from spending hundreds of dollars on factory tools Each manual features quick reference data plus chapters on Troubleshooting Lubrication maintenance and tune up Engine top end Engine lower end Clutch and drivebelt system Transmission Engine management system Electrical system Cooling system Wheels hubs and tires Front suspension steering and front gearcase Rear suspension and rear gearcase Brakes Body Wiring diagrams A-100 Compact Service Manual Polaris Industries L.P. Snowmobile Service Manual Polaris Industries, 1994* Snowmobile Service Manual ,1974 .1983 **SNOWMOBILE SERVICE MANUAL. 11TH ED.**, 199? Adjust maintain and repair popular snowmobile engines and vehicles A100 Compact, Sportsman, Wagon, Van, Pickup Service Manual Chrysler Motors Corporation. Dodge Division, 1967 Polaris Owner's Safety & Maintenance Manual ,1992 **Snowmobile Service Manual Intertec** Publishing Corporation. Technical Publications Division, **Polaris Snowmobile 90-95** Penton Staff, 2000-05-24 400 440 500 650 Classic RXL Sport Touring Super Sport Trail and XLT models manual Polaris ATVs 1998 Thru 2006 Alan Ahlstrand, John H. Haynes, 2007-02 Haynes manuals are written specifically for the do it yourselfer yet are complete enough to be used by professional mechanics Since 1960 Haynes has produced manuals written from hands on experience based on a vehicle teardown with hundreds of photos and illustrations making Haynes the world leader in automotive repair information A100 Compact Service Manual Chrysler Corporation. Dodge Division,1967* A100 Compact, Sportsman-Wagon, Van-Pickup Service Manual Chrysler Canada ltd,19?? 2003-2004 Predator Service Manual .2003 Yamaha YFM350

and YFM400 ATV Owners Workshop Manual Alan Harold Ahlstrand, John Harold Haynes, 2004-11 Haynes offers the best coverage for cars trucks vans SUVs and motorcycles on the market today Each manual contains easy to follow step by step instructions linked to hundreds of photographs and illustrations Included in every manual troubleshooting section to help identify specific problems tips that give valuable short cuts to make the job easier and eliminate the need for special tools notes cautions and warnings for the home mechanic color spark plug diagnosis and an easy to use index *Motor Repair Manual ... Fifth Edition [of "Motor Repair Work"], Etc* MOTOR REPAIR MANUAL.,1930

Whispering the Strategies of Language: An Mental Quest through Polaris Sportsman 5ho Service Manual

In a digitally-driven earth where monitors reign supreme and immediate connection drowns out the subtleties of language, the profound strategies and psychological subtleties concealed within words usually move unheard. Yet, set within the pages of **Polaris Sportsman 5ho Service Manual** a charming literary treasure pulsating with fresh feelings, lies an exceptional journey waiting to be undertaken. Published by an experienced wordsmith, that charming opus invites readers on an introspective trip, lightly unraveling the veiled truths and profound influence resonating within the fabric of every word. Within the mental depths with this emotional evaluation, we shall embark upon a heartfelt exploration of the book is key themes, dissect their charming publishing fashion, and fail to the powerful resonance it evokes serious within the recesses of readers hearts.

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