

## 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<br>(Wet weight model FF, FY, FX)<br>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)*<br><b>NOTE: *Data based on EU Directive: 76/432/EEC</b> | 1786 lbs. / 810 kg                                                                    |
| Hitch Tongue Capacity                                                                          | 120 lbs./54.4 kg<br>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<br>87 Octane (minimum)<br>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<br>10 Amp Circuit Breaker - Fan                |
| Starting                    | Electric                                                             |
| Instrument Cluster          | Analog Speedo w/ LCD                                                 |

# Polaris Sportsman 5ho Service Manual

**SJ Ball**



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