



## Pro Spec Engine Package



### Fluid/Maintenance Specifications

Item	Description	Capacity/Qty.
Engine Oil	Mobil 1 Synthetic 15W50	Engine – 5 U.S. quarts fill (Minus filter, lines and cooler)
Engine Coolant	Distilled water – above freezing RV Anti-freeze – storage near freezing	
Gasoline	VP C12	6 gallons
Spark Plugs	AC Delco 12622441	6
Air Filter	K&N # F030A6 RC-4180	1
Pre-Filter	K&N 22-8033PK	1
Recommended	Oil Cooler	1
Recommended	Remote filter	1
Recommended	Accu sump or Accumulator	1

### Startup Information

Confirm all electrical connections are plugged in before turning on any power.

Before starting the engine make sure all fluids are at proper level. Use accumulator to prime engine oil pressure. Next prime fuel system . Set regulator to 72 psi. Oil pressure is 74 psi at 133 F.

### **On Track**

**Engine RPM should not exceed 5800 RPM**

**Oil Temperature should not exceed 250F.**

**Water temperature should not exceed 230F.**

### **Maintenance**

Change engine oil and oil filter after every event weekend

Mobil 1 Synthetic 15W50

Clean air filter and pre filter before each event.

### **Part Numbers**

12669636	Crankshaft position sensor
12623095	Knock sensor
12622441	Spark Plug
12716289	Spark Plug Wire
12713668	Coil
25186240	Water Temp Sensor
12623093	Camshaft Position Sensor
12711681	MAP Sensor
55488247	Oil Pressure Sensor
15077362	Exhaust Metal O ring Seal
12679885	O2 Sensor
13516496	Fuel Supply Pressure
12684286	Fuel Rail Pressure