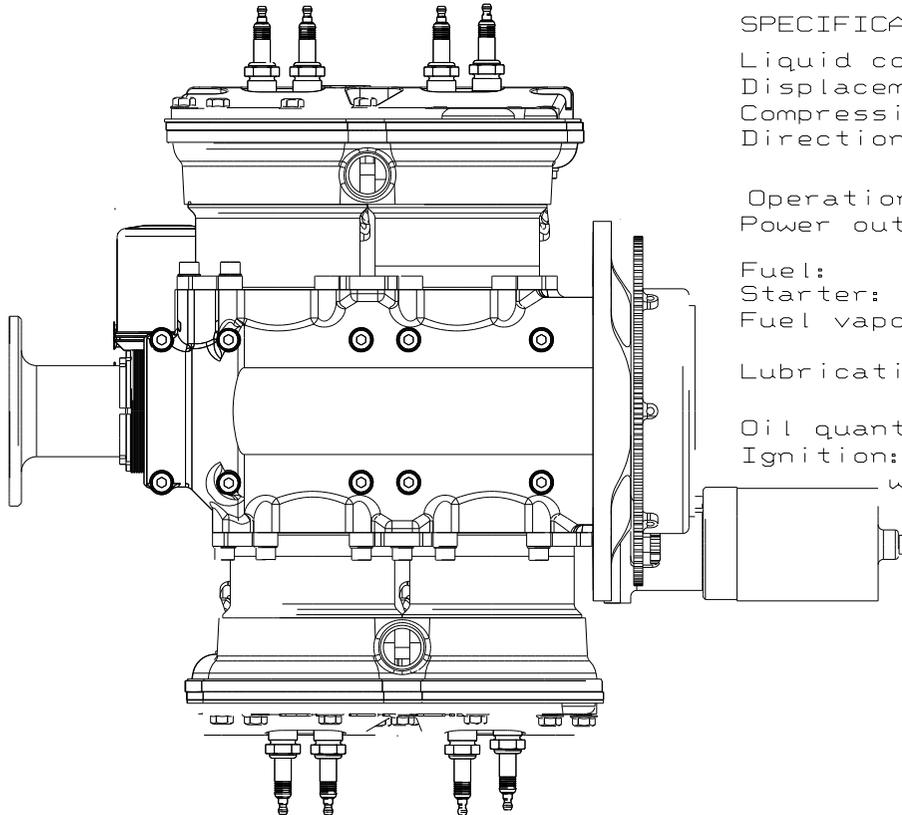


MASSCHI 105, LIGHT WEIGHT AIRCRAFT ENGINE



SPECIFICATIONS

Liquid cooled  
 Displacement: 2600 cc  
 Compression ratio: 8/1  
 Direction of rotation: Counter clockwise, as viewed towards the propeller shaft

Operational weight: 45 kg  
 Power output: 80Hp at 2800 RPM  
 96 Hp at 3300 RPM

Fuel: 95 octane gasoline or Avgas  
 Starter: integrated electric starter  
 Fuel vaporising system: Pressure compensating Bing carburetor

Lubrication: Dry sump with trochoid pump  
 camshaft driven

Oil quantity: 2.5L High performance automotive oil.  
 Ignition: Double CDI (capacitif discharge ignition) with variable timing for easy start