

**ULPOWER**  
AERO ENGINES

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# **UL260i**

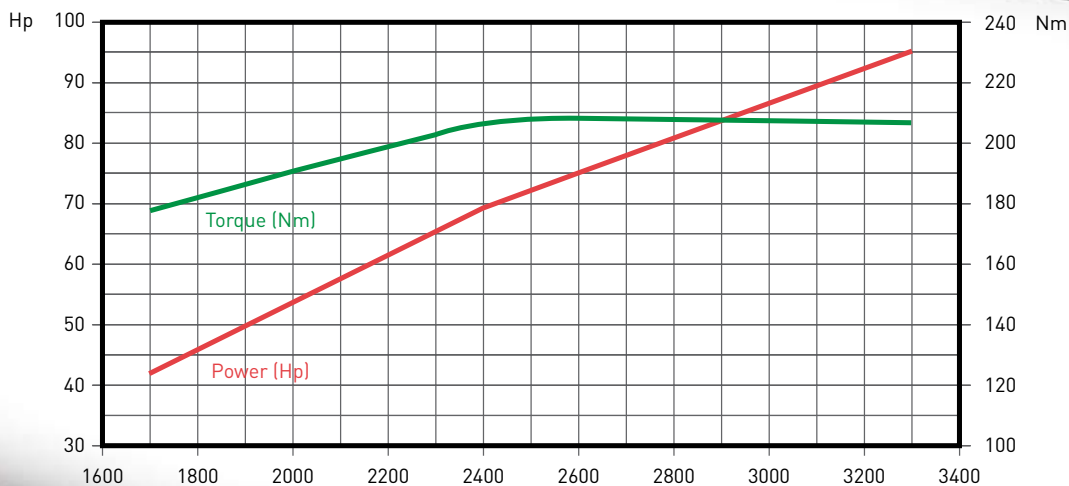
**95HP AERO ENGINE**

- ✓ Modern technology 4 stroke, air cooled, 4 cylinder opposed engine
- ✓ FADEC – Full Authority Digital Engine Control
- ✓ Multipoint electronic fuel injection with automatic compensation for altitude and temperature
- ✓ No controls for mixture or choke
- ✓ Redundant dual electronic ignition
- ✓ High fuel efficiency
- ✓ No icing (no carburettor)
- ✓ Direct drive engine
- ✓ 5 bearing crankshaft with thrust ball bearing
- ✓ Excellent power to weight ratio

## SPECIFICATIONS

|                        |  |
|------------------------|--|
| Displacement:          | 2592 cc (158.17 cu.in.)                          |
| Bore:                  | 105.6 mm (4.157 in.)                             |
| Stroke:                | 74 mm (2.913 in.)                                |
| Compression ratio:     | 8.16 to 1  |
| Firing order:          | 1-3-2-4  |
| Direction of rotation: | Clockwise (viewed from anti-propeller end)       |
| Maximum torque:        | 207 Nm (152.7 lb.ft) @ 2500 rpm                  |
| Maximum power:         | 95 HP @ 3300 rpm                                 |
| Alternator output:     | 35 Amp @ 14V DC                                  |
| Oil capacity:          | 2.5 litres                                       |
| Fuel consumption:      | 12 litres/hour @ 2500 rpm (typical cruise)       |
| Fuel types:            | Unleaded mogas (min. 95 octane RON) / AVGAS      |
| Dry weight:            | 60.1 kg  |
| Installed weight:      | 72.3 kg (incl. all accessories, oil and exhaust) |

## PERFORMANCE



## CONTACT

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