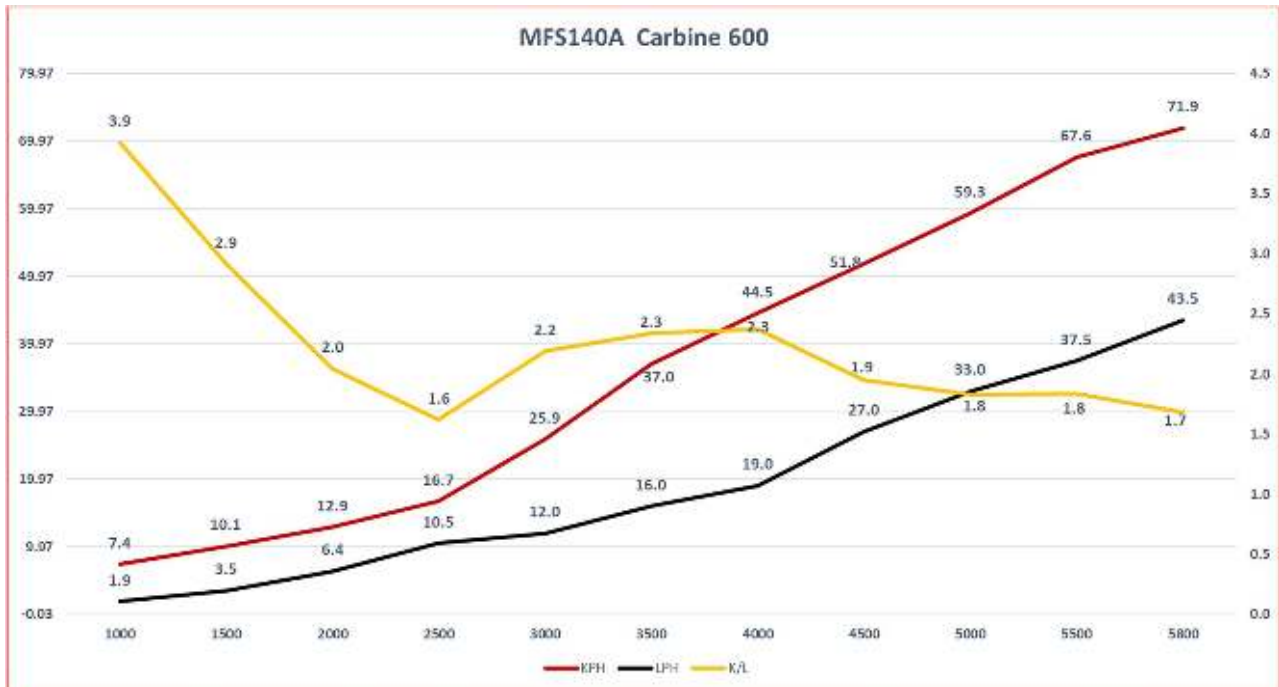


# MFS140A – Carbine 600



RPM	KPH	Knts	LPH	K/L
1000	7.4	4.0	1.9	3.9
1500	10.1	5.5	3.5	2.9
2000	12.9	7.0	6.4	2.0
2500	16.7	9.0	10.5	1.6
3000	25.9	14.0	12.0	2.2
3500	37.0	20.0	16.0	2.3
4000	44.5	24.0	19.0	2.3
4500	51.8	28.0	27.0	1.9
5000	59.3	32.0	33.0	1.8
5500	67.6	36.5	37.5	1.8
5800	71.9	38.8	43.5	1.7



- **MFS140A ET UL**
- **Configuration** 4 cylinder – tuned length exhaust 4-2-1 design
- **Displacement** 1995cc (91.29 cu in)
- **Bore & Stroke** 84 x 90mm (3.31 x 3.54in)
- **Gear Ratio** 2.08:1
- **Propeller pitch** 14 x 19 SS Torquemaster 4 blade
- **Transom height** 25"
- **Fuel** Unleaded petrol (95 octane)
- **RPM Range** 5000 – 5800
- **Alternator** 12V 492W (41A)
- **Weight** 25" 183 kg
- **Boat** 6000mm LOA, Beam 2150mm
- **Hull** 23deg Fiberglass
- **Boat Load** Hull 700kg + 2 pax = 140kg + fuel + motor + S Gear
- **Weight as tested** 1300kg
- **Fuel Tank** 240 Litres
- **Conditions** Salt Water, Fine - 5knts
- **Water Temp** 23 c
- **Air Temp** 24 c / 75% Humidity

