

Boat: Atomix 560

Date Tested: Oct 2018

Engine: Mercury 115 HP 4S



PERFORMANCE SUMMARY

| | |
|------------------------------|------------|
| Best Fuel Economy (LPKm@RPM) | 0.44 @4000 |
| Top Speed (KPH@RPM) | 63 @6100 |

PERFORMANCE DATA

| RPM Range | KPH | Knots | Fuel (LPH) | Fuel (LPKm) |
|-----------|-----|-------|------------|-------------|
| 1000 | 7 | 3.6 | 2.5 | 0.37 |
| 2000 | 11 | 5.8 | 4.8 | 0.45 |
| 3000 | 16 | 8.5 | 10.5 | 0.67 |
| 4000 | 36 | 19.5 | 16 | 0.44 |
| 5000 | 47 | 25.5 | 25.5 | 0.54 |
| 5500 | 56 | 30 | 33.8 | 0.61 |
| 6100 | 63 | 34.2 | 42 | 0.66 |

TEST CONDITIONS

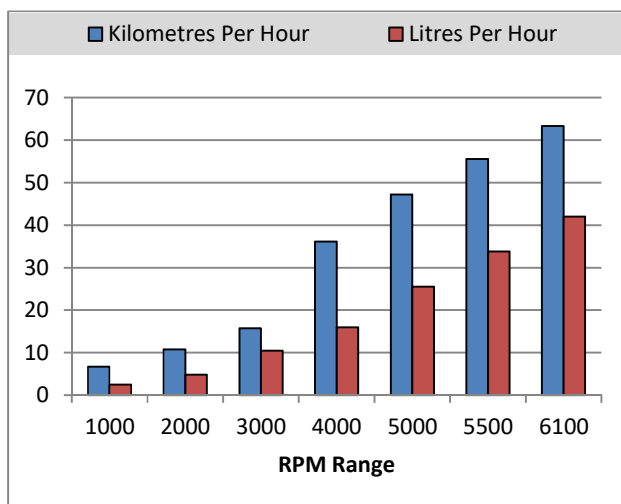
| | |
|-----------------------|------------------|
| Test Date | 18-10-18 |
| Test Calculator | DH/CF |
| Air Temperature | 19 °C |
| Wind Velocity | 11 KPH (6 Knots) |
| Water Type | Salt |
| Fuel Level at Testing | 60 Litres |
| Boat Weight as Tested | 1236 KG |

ENGINE SPECIFICATIONS

| | |
|----------------------|-------------------|
| Mercury Engine Model | 115 4S |
| Mercury Propeller | Enertia |
| Propeller Details | 17 Pitch, 3 Blade |

BOAT SPECIFICATIONS

| | |
|--------------|--------|
| Manufacturer | Atomix |
| Boat Model | 560 |
| Boat Type | Vee |
| Length | 5.6m |
| Beam | 2.3m |



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www.hitechmarine.com.au
sales@hitechmarine.com.au
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Do it Once - Do it Right

