

## Boat Performance Datasheet

Model Quicksilver 905PH Engine(s) Mercury 300 Verado

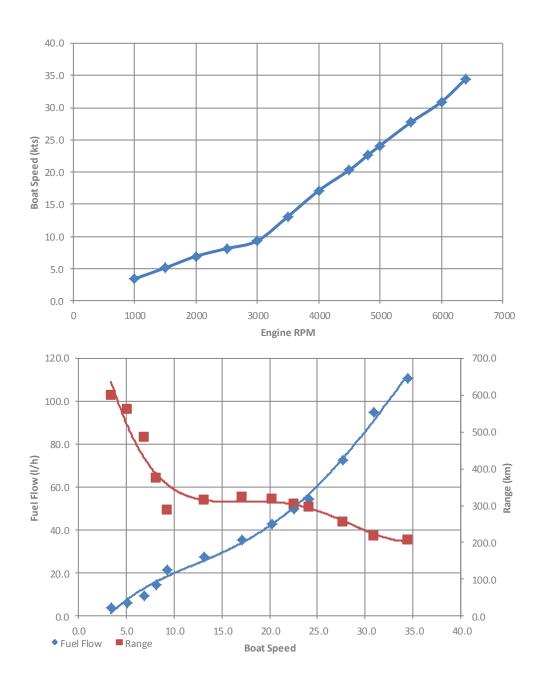
HP / kW 300 / 221 Gear Ratio 1.85:1

Propeller Enertia 15.6 x 13 x 3 BL RH SS

Propeller PN 8M0070074

PERFORMANCE DATA ESTIMATED

RPM	Speed (kts)	Fuel Flow (I/h)	Range (km)
1000	3.4	3.8	599
1500	5.1	6.1	561
2000	6.9	9.5	486
2500	8.1	14.4	375
3000	9.3	21.6	287
3500	13.1	27.6	316
4000	17.1	35.2	324
4500	20.3	42.8	316
4800	22.6	49.6	304
5000	24.1	54.5	295
5500	27.7	72.7	254
6000	30.9	95.0	217
6400	34.5	110.9	207



Performance data provided for a boat in light load condition. Light load condition consists of a boat with typical options, full fuel, safety gear, and 2 people. Cruise speed based off of 75% maximum RPM. Cruise range is based on cruise speed, with 10% fuel reserve. The information is provided as a comparison guide and is to show relative performance between different engine options. A specific boat's performance will be affected by water and weather conditions, altitude, condition of the boat, actual load, and engine or propeller condition. Quicksilver® makes no guarantee that this performance will be repeated on this boat at a later date, or at any time on a similarly equipped boat.





Model Quicksilver 905PH Engine(s) T-Mercury 250 Verado

HP / kW 500 / 368 Gear Ratio 1.85:1

Propeller Enertia 15 x 15 x 3 BL RH SS

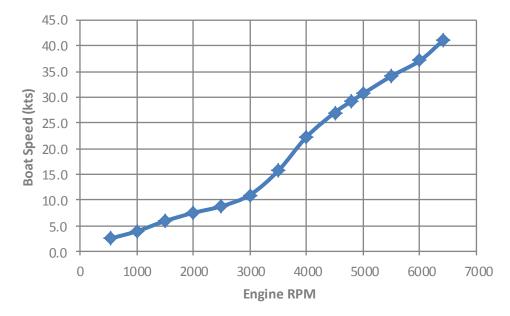
Enertia 15 x 15 x 3 BL LH SS

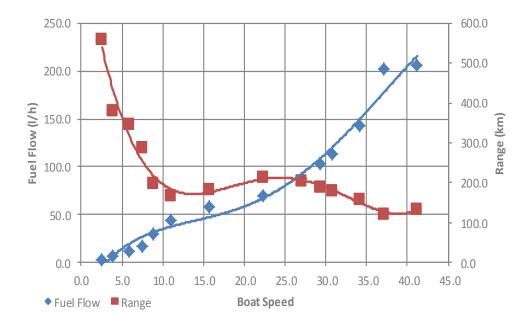
Propeller PN 898990A46

898991A46

Dry Weight 4203 kg Test Weight 4826 kg

RPM	Speed (kts)	Fuel Flow (I/h)	Range (km)
550	2.6	3.0	561
1000	3.9	6.8	382
1500	5.9	11.4	346
2000	7.5	17.4	287
2500	8.8	29.5	199
3000	11.0	43.9	167
3500	15.7	57.5	182
4000	22.3	69.7	213
4500	27.1	87.8	205
4800	29.3	103.7	188
5000	30.8	113.6	181
5500	34.2	143.1	159
6000	37.2	202.9	122
6420	41.2	206.7	133





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