

Engine(s) Mercury 150 Four Stroke

HP / kW 150 / 110 Gear Ratio 1.92:1

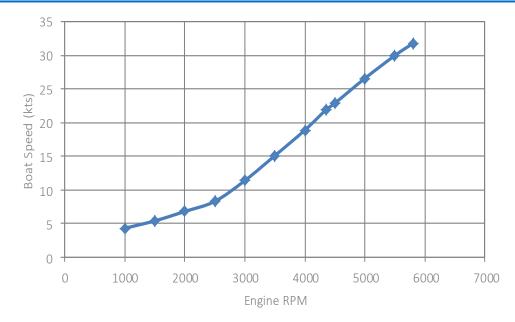
Propeller Enertia 15.3 x 14 x 3 BL SS

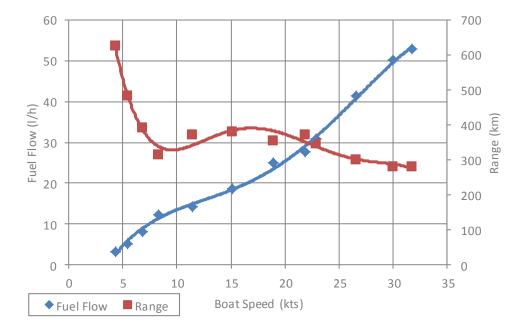
Propeller PN 898988A46

## Performance Data Estimated

RPM	Speed	Fuel Flow	Range
	(kts)	(l/h)	(km)
1000	4.3	3.2	627
1500	5.4	5.2	485
2000	6.8	8.1	392
2500	8.3	12.3	315
3000	11.4	14.3	372
3500	15.1	18.6	379
4000	18.9	24.9	354
4350	21.9	27.6	370
4500	22.9	30.9	346
5000	26.6	41.4	300
5500	30.0	50.2	279
5800	31.8	53.0	280

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.







Engine(s) Mercury 175 Verado

HP / kW 175 / 129 Gear Ratio 2.08:1

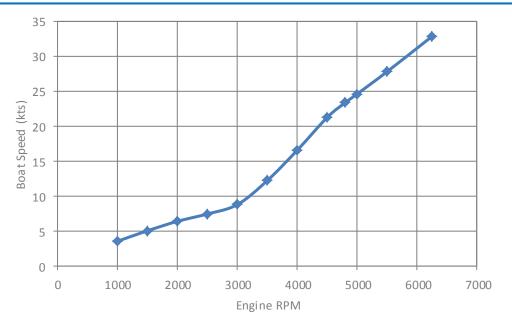
Propeller Enertia 15.3 x 14 x 3 BL SS

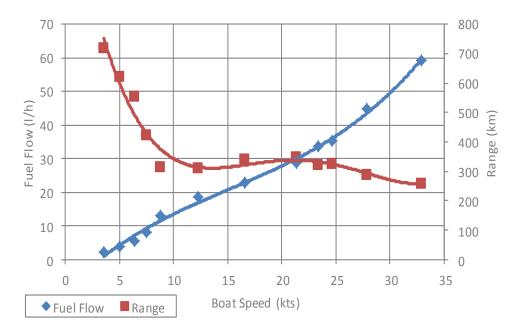
Propeller PN 898988A46

Dry Weight 2019 kg Test Weight 2482 kg

RPM	Speed	Fuel Flow	Range
	(kts)	(I/h)	(km)
1000	3.6	2.3	720
1500	5.1	3.8	620
2000	6.4	5.4	553
2500	7.5	8.2	424
3000	8.8	13.0	316
3500	12.3	18.5	309
4000	16.6	22.8	340
4500	21.3	28.7	346
4800	23.4	33.8	323
5000	24.7	35.4	325
5500	27.9	44.9	289
6250	32.9	59.2	259

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.







Engine(s) Mercury 200 Verado

HP / kW 200 / 147 Gear Ratio 2.08:1

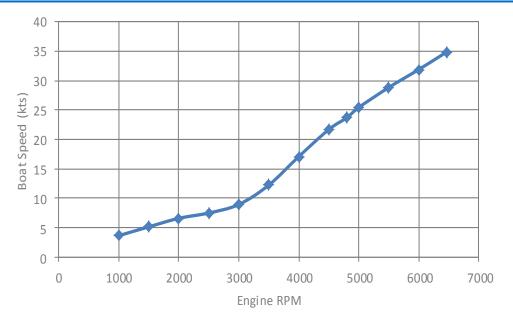
Propeller Enertia 15 x 15 x 3 BL SS

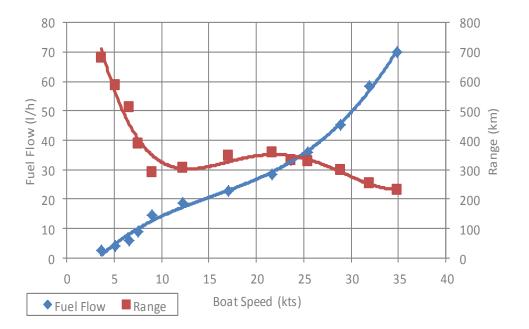
Propeller PN 898990A46

Dry Weight 2019 kg Test Weight 2482 kg

	Speed	Fuel Flow	Range
RPM			_
	(kts)	(l/h)	(km)
1000	3.7	2.5	681
1500	5.2	4.1	586
2000	6.6	6.0	513
2500	7.5	9.0	389
3000	9.0	14.4	290
3500	12.3	18.6	307
4000	17.1	22.9	348
4500	21.7	28.3	358
4800	23.7	33.3	332
5000	25.5	36.0	330
5500	28.9	45.3	297
6000	31.9	58.2	256
6460	34.9	69.9	233

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.







Engine(s) Mercury 225 Verado

HP / kW 225 / 165 Gear Ratio 1.85:1

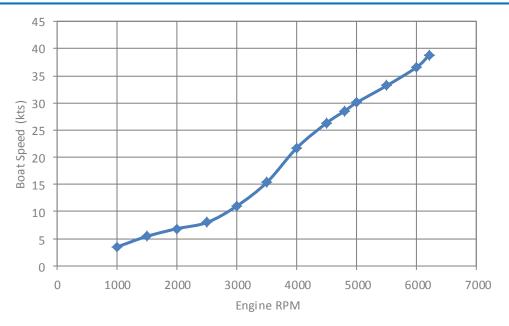
Propeller Enertia 15 x 15 x 3 BL SS

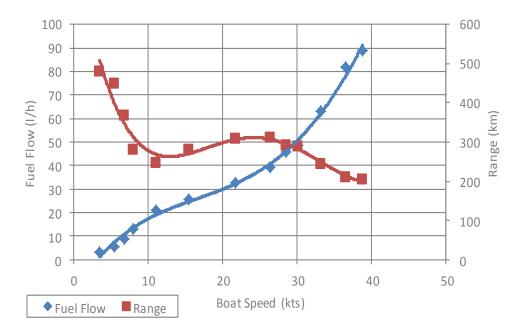
Propeller PN 898990A46

Dry Weight 2081 kg Test Weight 2544 kg

RPM	Speed	Fuel Flow	Range
	(kts)	(l/h)	(km)
1000	3.5	3.4	479
1500	5.5	5.7	448
2000	6.9	8.7	367
2500	8.0	13.2	282
3000	11.1	20.8	248
3500	15.4	25.7	279
4000	21.8	32.9	308
4500	26.4	39.4	312
4800	28.6	45.8	291
5000	30.1	48.8	288
5500	33.2	63.2	245
6000	36.6	81.8	209
6210	38.9	89.0	204

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.







Engine(s) Mercury 250 Verado

HP / kW 250 / 184 Gear Ratio 1.85:1

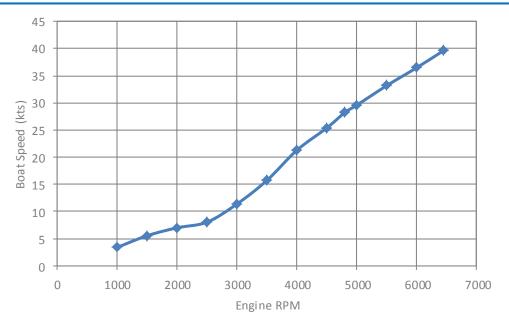
Propeller Enertia 15 x 15 x 3 BL SS

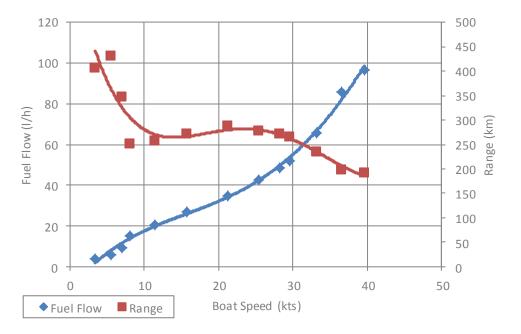
Propeller PN 898990A46

Dry Weight 2081 kg Test Weight 2544 kg

RPM	Speed	Fuel Flow	Range
	(kts)	(I/h)	(km)
1000	3.4	3.9	407
1500	5.6	6.0	432
2000	7.0	9.4	348
2500	8.1	14.9	252
3000	11.4	20.7	257
3500	15.8	27.1	271
4000	21.3	34.6	287
4500	25.4	42.7	278
4800	28.3	48.5	272
5000	29.6	52.1	265
5500	33.2	65.9	235
6000	36.5	85.9	198
6450	39.7	96.7	191

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.







Engine(s) Mercury 300 Verado

HP / kW 300 / 221 Gear Ratio 1.85:1

Propeller Enertia 14.7 x 16 x 3 BL SS

Propeller PN 898992A46

Dry Weight 2081 kg Test Weight 2544 kg

RPM	Speed	Fuel Flow	Range
	(kts)	(I/h)	(km)
1000	4.1	4.1	467
1500	5.5	6.2	414
2000	7.1	9.8	338
2500	8.4	15.4	255
3000	12.1	22.2	254
3500	17.7	27.5	300
4000	23.0	35.9	298
4500	27.5	44.4	289
4800	29.8	50.4	276
5000	31.4	55.2	265
5500	35.6	71.3	233
6000	39.0	91.5	199
6490	43.0	113.0	177

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.

