

Engine(s) Mercury 150 Four Stroke

HP / kW 150 / 110 Gear Ratio 1.92:1

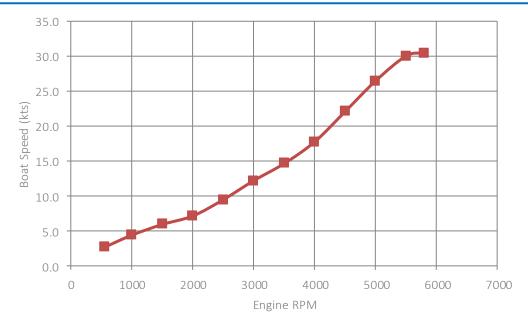
Propeller Enertia 15.6 x 13 x 3 BL SS

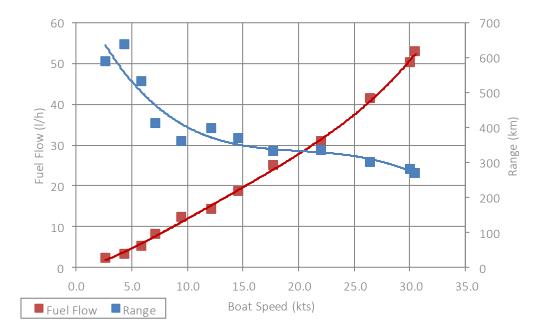
Propeller PN 8M0070074

Performance Data Estimated

RPM	Speed (kts)	Fuel Flow (I/h)	Range (km)
550	2.7	2.1	589
1000	4.4	3.2	639
1500	5.9	5.2	531
2000	7.1	8.1	411
2500	9.5	12.3	359
3000	15.8	14.3	516
3500	14.7	18.6	368
4000	17.8	24.9	333
4500	24.2	30.9	366
5000	26.5	41.4	299
5500	30.1	50.2	280
5800	30.5	53	269

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 150 Verado

HP / kW 150 / 110 Gear Ratio 2.08:1

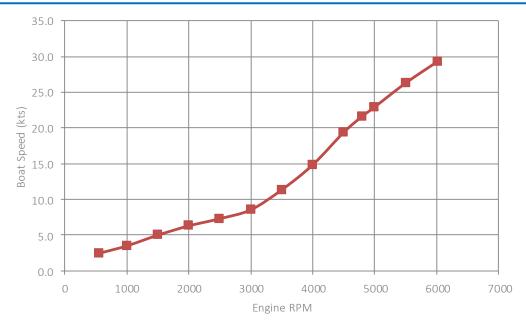
Propeller Enertia 15.6 x 13 x 3 BL SS

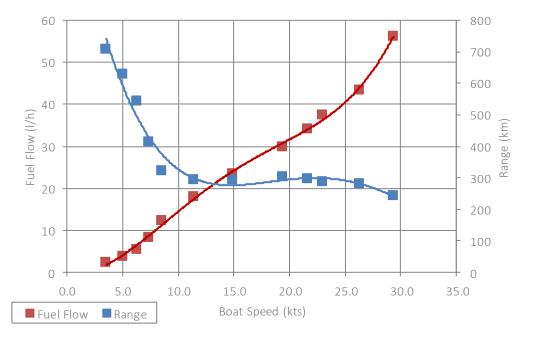
Propeller PN 8M0070074

Dry Weight 2227 kg Test Weight 2665 kg

RPM	Speed	Fuel Flow	Range
NPIVI	(kts)	(l/h)	(km)
550	2.5	1.4	817
1000	3.5	2.3	710
1500	5.0	3.7	631
2000	6.3	5.4	544
2500	7.3	8.2	415
3000	8.6	12.4	322
3500	11.4	18.1	293
4000	14.9	23.5	295
4500	19.4	29.8	304
4800	21.7	34.1	296
5000	23.0	37.4	286
5500	26.3	43.5	282
6020	29.4	56.3	243

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

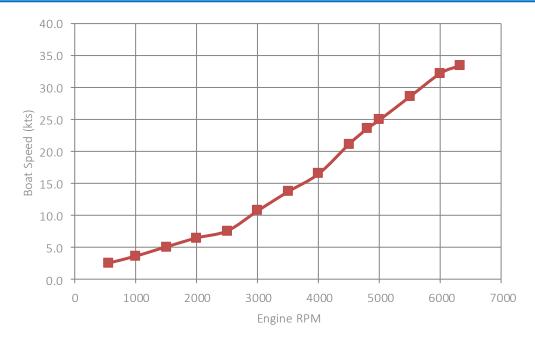
Propeller Enertia 15.3 x 14 x 3 BL SS

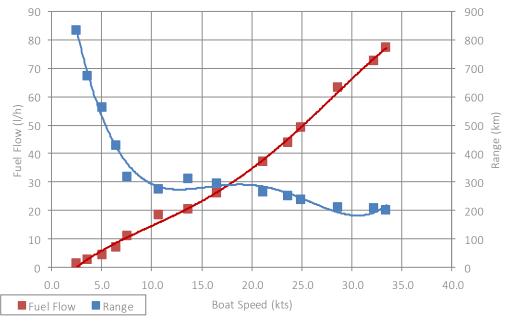
Propeller PN 898988A46

Performance Data Estimated

	Chood	Fuel Flow	Danga
RPM	Speed		Range
	(kts)	(l/h)	(km)
550	2.5	1.4	833
1000	3.6	2.5	672
1500	5.1	4.2	561
2000	6.5	7	430
2500	7.6	11.1	317
3000	8.7	18.3	222
3500	13.7	20.5	312
4000	16.5	26.1	295
4500	21.2	37.2	265
4800	23.6	44	250
5000	25.0	49.3	236
5500	28.6	63.4	211
6000	32.3	72.6	207
6320	33.5	77.3	202

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

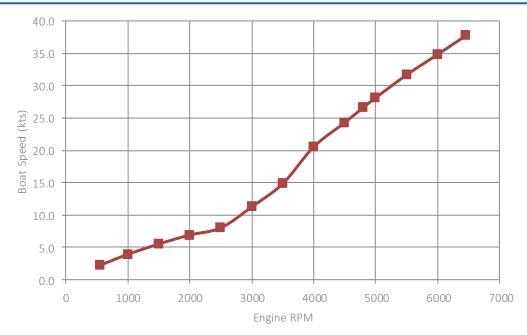
Propeller Enertia 15 x 14 x 3 BL SS

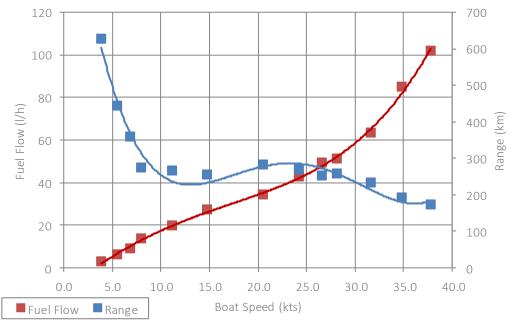
Propeller PN 898988A46

Dry Weight 2282 kg Test Weight 2720 kg

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RPM	Speed	Fuel Flow	Range
IVLIAI	(kts)	(l/h)	(km)
550	2.2	1.7	604
1000	3.9	2.9	628
1500	5.5	5.8	443
2000	6.9	9	358
2500	8.0	13.6	275
3000	11.3	19.8	265
3500	14.9	27.3	254
4000	20.6	34.1	281
4500	24.3	42.5	267
4800	26.7	49.3	252
5000	28.2	51.3	256
5500	31.7	63.4	233
6000	34.9	84.8	192
6460	37.8	102	173

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

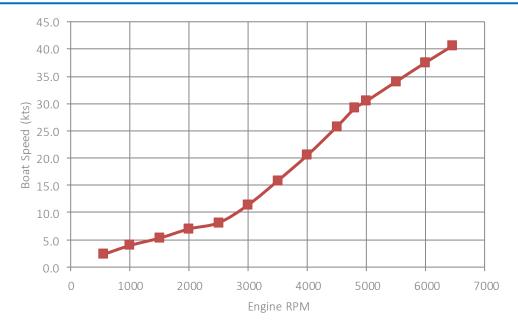
Propeller Enertia 15 x 15 x 3 BL SS

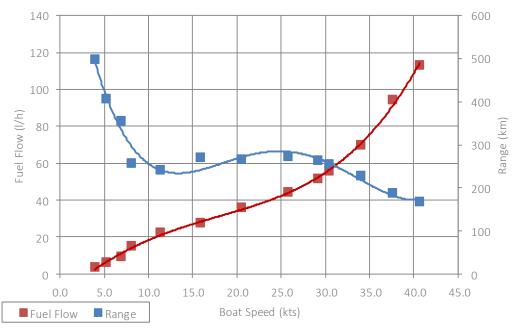
Propeller PN 898990A46

Dry Weight 2282 kg Test Weight 2720 kg

RPM	Speed	Fuel Flow	Range
NPIVI	(kts)	(l/h)	(km)
550	2.3	1.8	597
1000	4.0	3.7	499
1500	5.3	6.1	406
2000	7.0	9.2	355
2500	8.1	14.8	256
3000	11.4	22.2	240
3500	15.9	27.5	269
4000	20.6	36.1	266
4500	25.8	44.3	272
4800	29.2	51.5	264
5000	30.5	55.8	255
5500	34.1	69.7	228
6000	37.6	94.2	186
6460	40.7	113	168

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) T-Mercury 150 Four Stroke

HP / kW 300 / 221 Gear Ratio 1.92:1

Propeller Enertia 14.5 x 17 x 3 BL SS RH

Enertia 14.5 x 17 x 3 BL SS LH

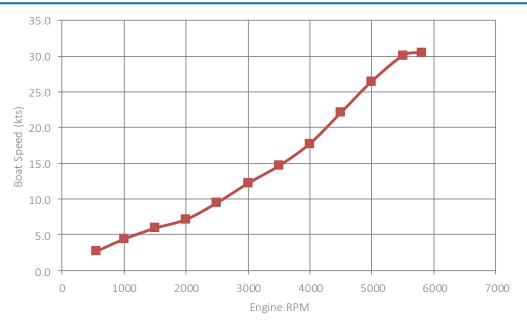
Propeller PN 898994A46

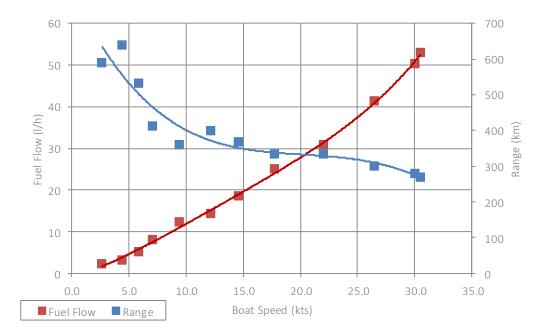
898995A46

Performance Data Estimated

RPM	Speed	Fuel Flow	Range
	(kts)	(l/h)	(km)
550	2.7	4.2	300
1000	4.8	6.4	346
1500	6.3	10.4	283
2000	8.2	16.2	236
2500	11.5	24.6	217
3000	18.7	29.9	292
3500	23.9	37.2	299
4000	29.8	49.8	279
4500	33.4	61.8	252
5000	36.9	82.8	208
5500	39.8	98.9	188
5800	41.9	106	184

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) T-Mercury 150 Verado

HP / kW 300 / 221 Gear Ratio 2.08:1

Propeller Enertia 14.5 x 17 x 3 BL SS RH

Enertia 14.5 x 17 x 3 BL SS LH

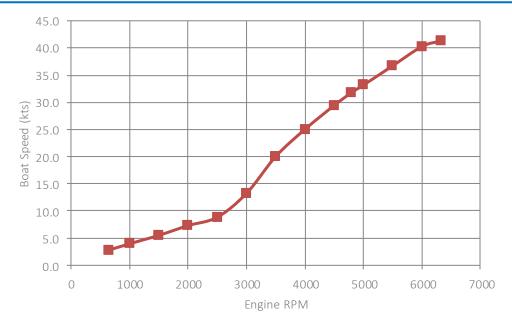
Propeller PN 898994A46

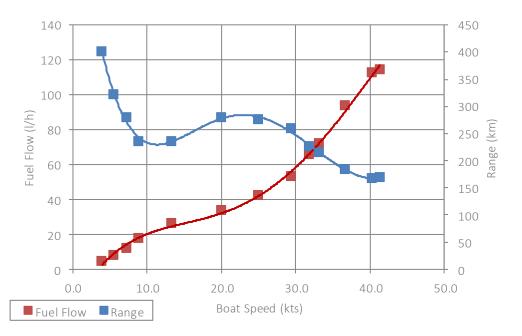
898995A46

Dry Weight 2489 kg Test Weight 2927 kg

RPM	Speed	Fuel Flow	Range
MEIVI	(kts)	(l/h)	(km)
650	2.8	2.6	503
1000	4.0	4.6	401
1500	5.5	8	321
2000	7.3	12.2	279
2500	8.9	17.6	235
3000	13.3	26.2	236
3500	20.1	33.4	280
4000	25.1	42.4	276
4500	29.5	53.2	258
4800	31.9	65.8	226
5000	33.2	72	215
5500	36.8	93.6	183
6000	40.3	112.8	167
6325	41.4	114.6	168

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) T-Mercury 200 Verado

HP / kW 400/ 294 Gear Ratio 2.08:1

Propeller Enertia 14 x 19 x 3 BL SS RH

Enertia 14 x 19 x 3 BL SS LH

Propeller PN 898998A46

898999A46

Dry Weight 2489 kg Test Weight 2927 kg

RPM	Speed	Fuel Flow	Range
IVLIAI	(kts)	(l/h)	(km)
650	2.8	2.6	503
1000	4.0	4.4	419
1500	5.9	7.8	350
2000	7.5	12.2	285
2500	9.6	19.6	229
3000	14.8	27.6	249
3500	21.3	31.4	317
4000	27.0	42.6	296
4500	31.4	55.6	264
4800	34.0	63	252
5000	35.8	64.8	258
5500	39.8	94.2	197
6000	43.4	133	152
6390	46.4	148.8	145

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.

