

Engine(s) Mercury 150 Four Stroke

HP / kW 150 / 110 Gear Ratio 1.92:1

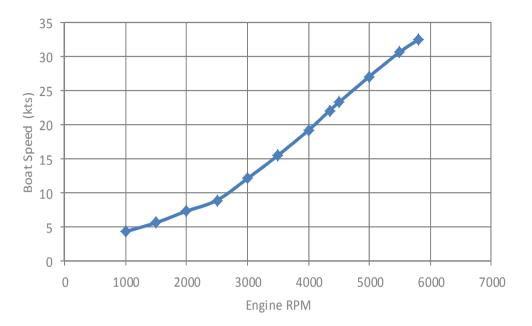
Propeller Enertia 15.3 x 14 x 3 BL SS

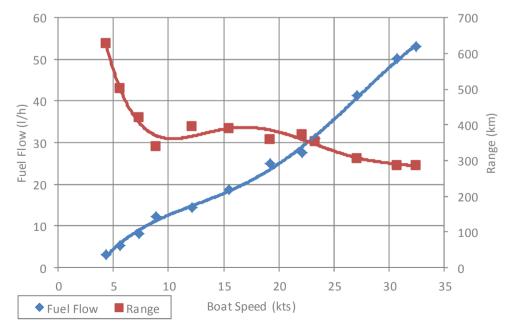
Propeller PN 898988A46

Performance Data Estimated

| RPM | Speed | Fuel Flow | Range |
|-------|-------|-----------|-------|
| KPIVI | (kts) | (l/h) | (km) |
| 1000 | 4.3 | 3.2 | 627 |
| 1500 | 5.6 | 5.2 | 503 |
| 2000 | 7.3 | 8.1 | 421 |
| 2500 | 8.9 | 12.3 | 338 |
| 3000 | 12.1 | 14.3 | 395 |
| 3500 | 15.5 | 18.6 | 389 |
| 4000 | 19.2 | 24.9 | 360 |
| 4350 | 22.1 | 27.6 | 374 |
| 4500 | 23.3 | 30.9 | 352 |
| 5000 | 27.1 | 41.4 | 305 |
| 5500 | 30.7 | 50.2 | 285 |
| 5800 | 32.5 | 53.0 | 286 |

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

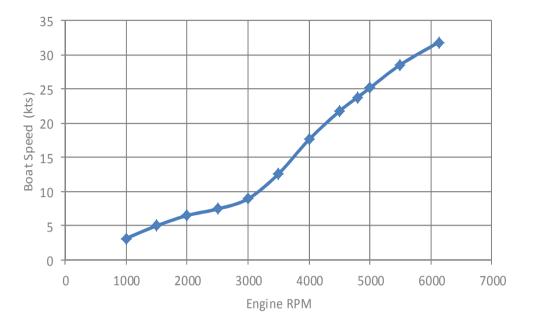
Propeller Enertia 15.3 x 14 x 3 BL SS

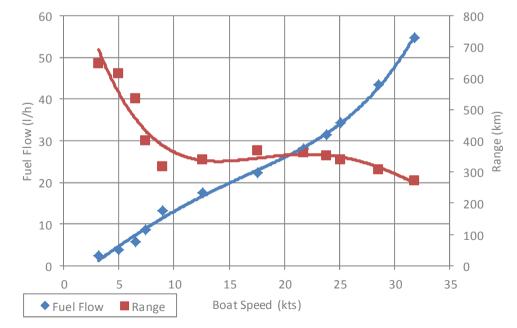
Propeller PN 898988A46

Dry Weight 1880 kg Test Weight 2322 kg

| | Speed | Fuel Flow | Range |
|------|-------|-----------|-------|
| RPM | (kts) | (I/h) | (km) |
| 1000 | 3.2 | 2.3 | 647 |
| 1500 | 5.0 | 3.8 | 616 |
| 2000 | 6.5 | 5.7 | 534 |
| 2500 | 7.5 | 8.7 | 399 |
| 3000 | 9.0 | 13.2 | 315 |
| 3500 | 12.6 | 17.4 | 338 |
| 4000 | 17.6 | 22.3 | 368 |
| 4500 | 21.8 | 28.0 | 362 |
| 4800 | 23.8 | 31.4 | 354 |
| 5000 | 25.2 | 34.4 | 341 |
| 5500 | 28.6 | 43.5 | 306 |
| 6130 | 31.9 | 54.9 | 271 |

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

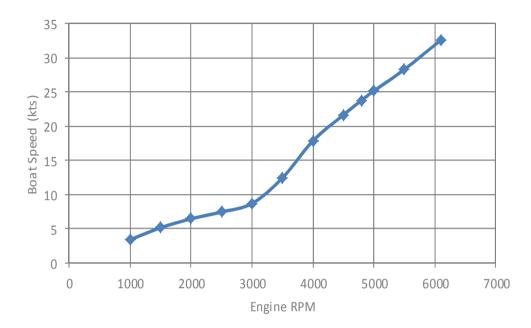
Propeller Enertia 15.3 x 14 x 3 BL SS

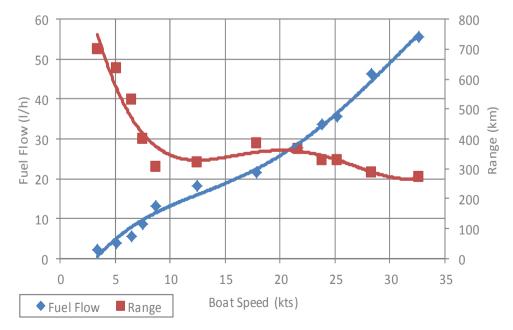
Propeller PN 898988A46

Dry Weight 1880 kg Test Weight 2322 kg

| | 6 1 | - 1 | 5 |
|---------|-------|-----------|-------|
| RPM | Speed | Fuel Flow | Range |
| 1(1 101 | (kts) | (l/h) | (km) |
| 1000 | 3.4 | 2.3 | 699 |
| 1500 | 5.2 | 3.8 | 635 |
| 2000 | 6.5 | 5.7 | 530 |
| 2500 | 7.5 | 8.7 | 399 |
| 3000 | 8.7 | 13.2 | 306 |
| 3500 | 12.5 | 18.2 | 320 |
| 4000 | 17.9 | 21.6 | 386 |
| 4500 | 21.7 | 27.6 | 366 |
| 4800 | 23.8 | 33.7 | 330 |
| 5000 | 25.2 | 35.6 | 330 |
| 5500 | 28.3 | 46.2 | 286 |
| 6100 | 32.6 | 55.6 | 273 |

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

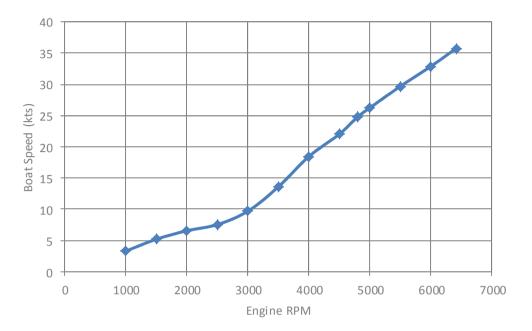
Propeller Enertia 15 x 15 x 3 BL SS

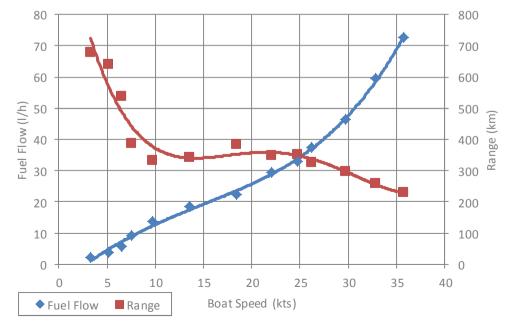
Propeller PN 898990A46

Dry Weight 1880 kg Test Weight 2322 kg

| RPM | Speed | Fuel Flow | Range |
|---------|-------|-----------|-------|
| 1/1 1/1 | (kts) | (l/h) | (km) |
| 1000 | 3.3 | 2.3 | 678 |
| 1500 | 5.2 | 3.8 | 641 |
| 2000 | 6.6 | 5.7 | 538 |
| 2500 | 7.6 | 9.1 | 388 |
| 3000 | 9.7 | 13.6 | 332 |
| 3500 | 13.6 | 18.5 | 342 |
| 4000 | 18.5 | 22.3 | 386 |
| 4500 | 22.1 | 29.5 | 349 |
| 4800 | 24.8 | 32.9 | 351 |
| 5000 | 26.3 | 37.5 | 327 |
| 5500 | 29.7 | 46.6 | 298 |
| 6000 | 32.9 | 59.4 | 258 |
| 6420 | 35.8 | 72.7 | 230 |

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

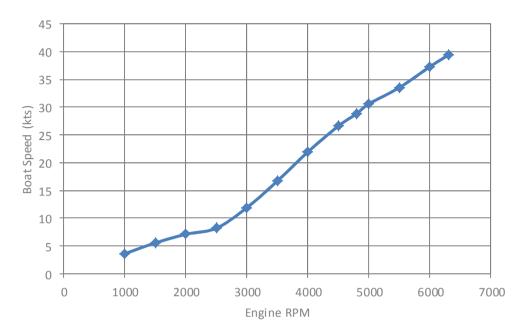
Propeller Enertia 15 x 15 x 3 BL SS

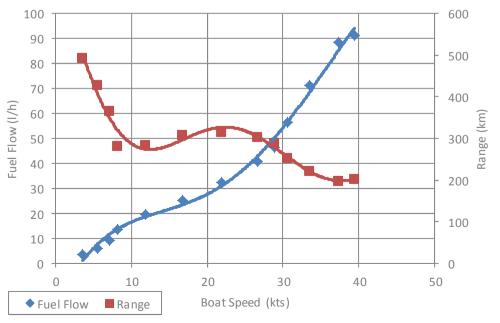
Propeller PN 898990A46

Dry Weight 1942 kg Test Weight 2384 kg

| | 1 | | |
|-------|-------|-----------|-------|
| RPM | Speed | Fuel Flow | Range |
| NEIVI | (kts) | (l/h) | (km) |
| 1000 | 3.6 | 3.4 | 493 |
| 1500 | 5.6 | 6.1 | 428 |
| 2000 | 7.1 | 9.1 | 365 |
| 2500 | 8.2 | 13.6 | 281 |
| 3000 | 11.9 | 19.7 | 282 |
| 3500 | 16.7 | 25.4 | 307 |
| 4000 | 22.0 | 32.6 | 315 |
| 4500 | 26.6 | 40.9 | 304 |
| 4800 | 28.9 | 46.6 | 289 |
| 5000 | 30.6 | 56.4 | 253 |
| 5500 | 33.6 | 71.2 | 220 |
| 6000 | 37.3 | 88.6 | 197 |
| 6300 | 39.4 | 91.2 | 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

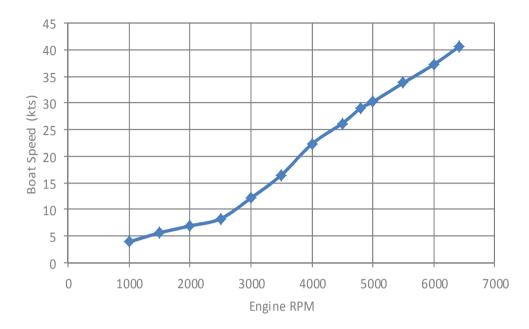
Propeller Enertia 15 x 15 x 3 BL SS

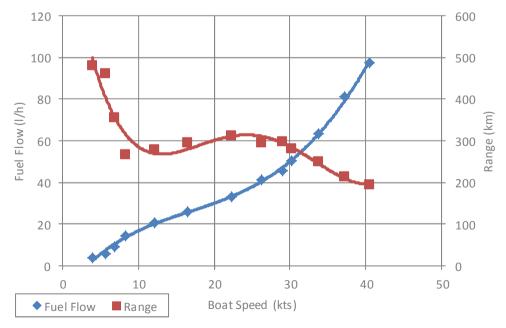
Propeller PN 898990A46

Dry Weight 1942 kg Test Weight 2384 kg

| | 1 | | |
|----------|-------|-----------|-------|
| RPM | Speed | Fuel Flow | Range |
| 171, 171 | (kts) | (l/h) | (km) |
| 1000 | 3.9 | 3.8 | 481 |
| 1500 | 5.6 | 5.7 | 460 |
| 2000 | 6.9 | 9.1 | 354 |
| 2500 | 8.3 | 14.4 | 268 |
| 3000 | 12.2 | 20.4 | 277 |
| 3500 | 16.5 | 26.1 | 295 |
| 4000 | 22.3 | 33.3 | 312 |
| 4500 | 26.2 | 41.3 | 296 |
| 4800 | 29.1 | 45.4 | 298 |
| 5000 | 30.3 | 50.3 | 280 |
| 5500 | 33.8 | 63.2 | 250 |
| 6000 | 37.3 | 81.4 | 214 |
| 6410 | 40.6 | 97.7 | 194 |

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 Pro Four Stroke

HP / kW 250 / 184 Gear Ratio 1.85:1

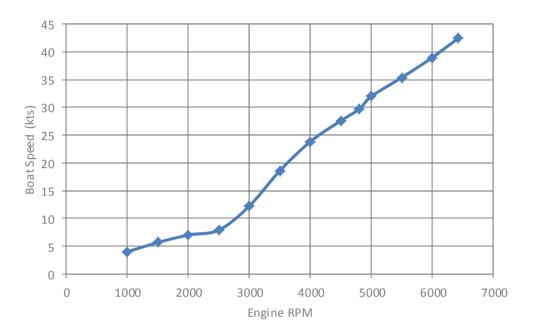
Propeller Enertia 14.7 x 16 x 3 BL SS

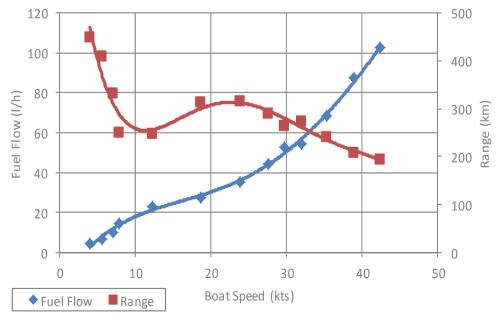
Propeller PN 898992A46

Dry Weight 1942 kg Test Weight 2384 kg

| | Speed | Fuel Flow | Range |
|------|-------|-----------|-------|
| RPM | | | |
| | (kts) | (l/h) | (km) |
| 1000 | 4.0 | 4.2 | 448 |
| 1500 | 5.7 | 6.4 | 410 |
| 2000 | 7.0 | 9.8 | 332 |
| 2500 | 7.9 | 14.8 | 250 |
| 3000 | 12.3 | 23.1 | 248 |
| 3500 | 18.6 | 27.6 | 314 |
| 4000 | 23.9 | 35.2 | 316 |
| 4500 | 27.6 | 44.3 | 291 |
| 4800 | 29.7 | 52.6 | 263 |
| 5000 | 32.0 | 54.5 | 274 |
| 5500 | 35.4 | 68.5 | 241 |
| 6000 | 39.0 | 87.4 | 208 |
| 6420 | 42.5 | 102.6 | 193 |

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 1942 kg Test Weight 2384 kg

| RPM | Speed | Fuel Flow | Range |
|--------|-------|-----------|-------|
| IVEIVI | (kts) | (l/h) | (km) |
| 1000 | 4.1 | 3.8 | 499 |
| 1500 | 5.7 | 6.4 | 413 |
| 2000 | 7.1 | 9.8 | 334 |
| 2500 | 8.6 | 14.8 | 272 |
| 3000 | 12.6 | 21.6 | 273 |
| 3500 | 18.0 | 26.9 | 313 |
| 4000 | 23.2 | 34.8 | 311 |
| 4500 | 27.7 | 43.2 | 300 |
| 4800 | 30.3 | 51.9 | 273 |
| 5000 | 31.7 | 56.8 | 261 |
| 5500 | 35.6 | 71.2 | 233 |
| 6000 | 39.4 | 88.2 | 208 |
| 6460 | 43.3 | 110.5 | 183 |

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.

