

Riviera Sea Trial

77FB

Riviera 77FB-004

MAN V12 1800hp / 1324 kW

Gearbox Twin Disc MGX6599A 2.48:1
 Propeller Veem 42x45.5x5 - 2mm Interceptor Strips

Surfers Paradise, QLD
 2-Sep-15
 Crew -

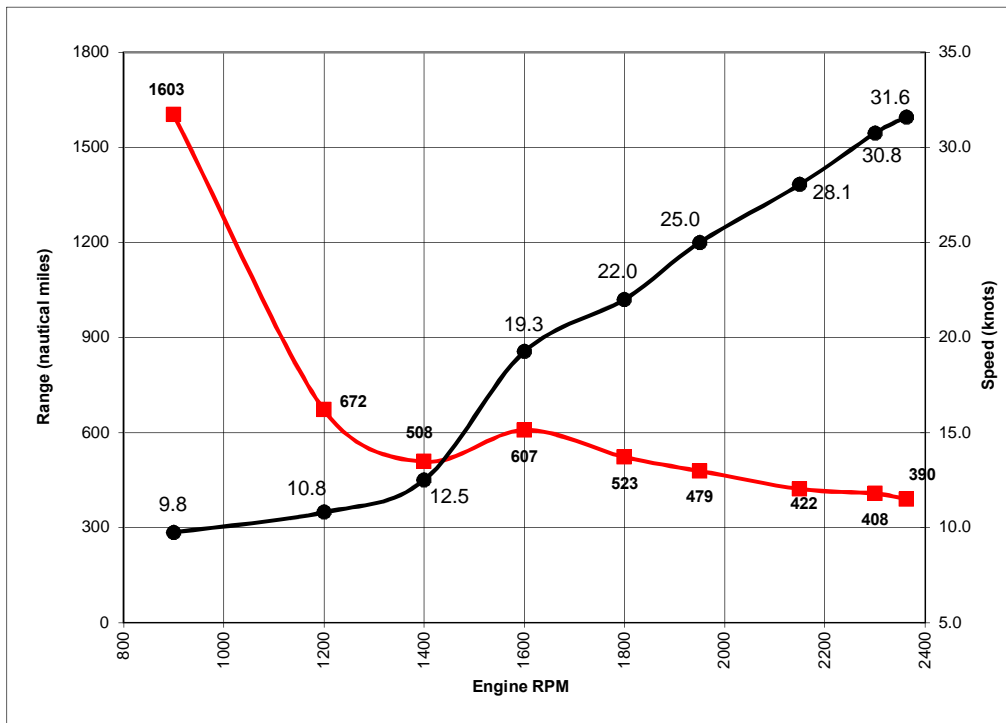
Departure Condition: Full Load

Air Temperature
 Water Temperature
 Sea -
 Wind -

Tanks
 Main Fuel - 7000 L
 Long Range Fuel -2500 L
 Fresh Water - Full 1000 L

	rpm	Speed (knots)	l/hr/eng	l/hr	gal/hr	Range (nm)	l/nm	gal/nm
	900	9.8	26	52	13.7	1603	5.33	1.4
	1200	10.8	69	138	36.3	672	12.73	3.4
	1400	12.5	105	211	55.6	508	16.84	4.4
	1600	19.3	136	271	71.6	607	14.08	3.7
	1800	22.0	180	360	95.1	523	16.36	4.3
	1950	25.0	223	447	118.0	479	17.86	4.7
	2150	28.1	284	569	150.2	422	20.27	5.4
	2300	30.8	323	645	170.4	408	20.98	5.5
WOT	2363	31.6	346	693	183.0	390	21.91	5.8

Range is based on: 8550 litres usable fuel (90%)
 2259 gals usable fuel (90%)



* The above information is not intended to be construed as a representation as to the performance of any particular boat or boat model and the reader should not rely on any of the above information as being indicative of the performance of any particular boat or boat model. The performance data above relates to a specific boat fitted with specific engines which, has no additional options or weight added, was sea-trialled on a particular day in salt water and was subject to specific weather conditions during that sea-trial. The information above is in no way indicative of the performance of another boat of the same type and model. It should also be noted that any additional weight loaded onto any boat will affect the boat's performance.