

Riviera Sea Trial

43FB

Riviera 43FB-053

VOLVO IPS 600 D6 320kW / 429bhp / 435hp

Gearbox IPS1 1.82:1
 Propeller Volvo Duoprop T2

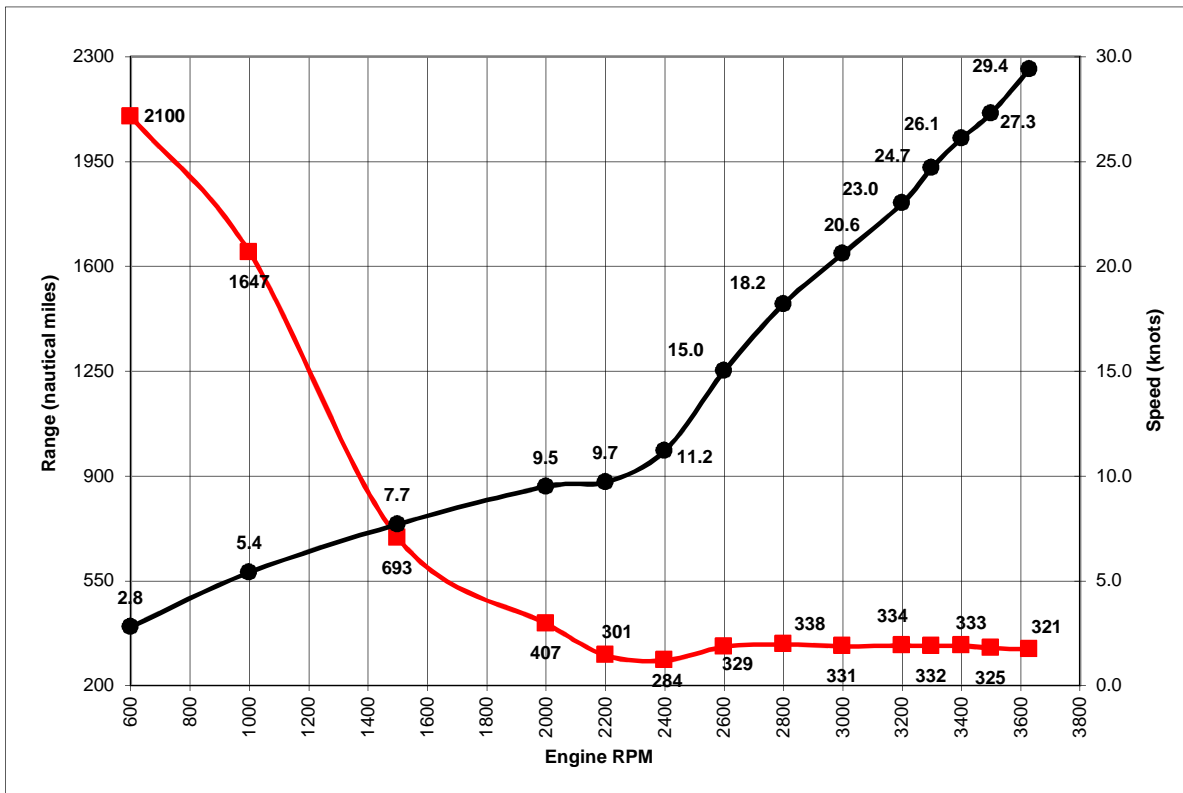
GC Broadwater, QLD
 5-Dec-15

Departure Condition: Full Load
 Wind 35kts SE

Tanks Midships Fuel - Full 2000L
 Fresh Water - Full 460L

	rpm	Speed (knots)	l/hr/eng	l/hr	gal/hr	Range (nm)	l/nm	US gal/nm
	600	2.8	1	2	0.6	2100	0.86	0.2
	1000	5.4	3	6	1.6	1647	1.09	0.3
	1500	7.7	10	20	5.3	693	2.60	0.7
	2000	9.5	21	42	11.1	407	4.42	1.2
	2200	9.7	29	58	15.3	301	5.98	1.6
	2400	11.2	36	71	18.8	284	6.34	1.7
	2600	15.0	41	82	21.7	329	5.47	1.4
	2800	18.2	49	97	25.6	338	5.33	1.4
	3000	20.6	56	112	29.6	331	5.44	1.4
	3200	23.0	62	124	32.8	334	5.39	1.4
Cruise	3300	24.7	67	134	35.4	332	5.43	1.4
	3400	26.1	71	141	37.3	333	5.40	1.4
	3500	27.3	76	151	39.9	325	5.53	1.5
WOT	3630	29.4	83	165	43.6	321	5.61	1.5

Range is based on: 1800 litres usable fuel (90%)
 476 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.