

Riviera Sea Trial

445SUV

Riviera 445SUV - 035

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

Gearbox IPS1 1.82:1
 Propeller Volvo Duoprop T3

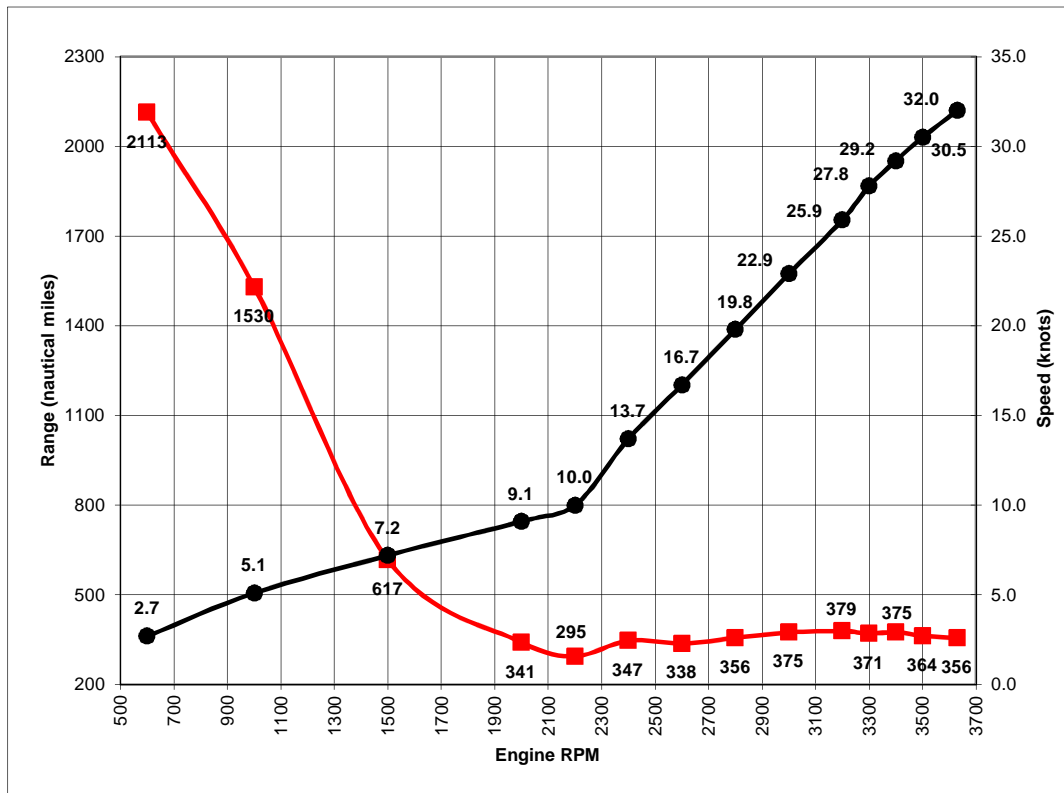
Surfers Paradise, QLD
 16-Oct-15

Departure Condition Full Load
 Wind 10kts NE

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

	rpm	Speed (knots)	l/hr/eng	l/hr	gal/hr	Range (nm)	l/nm	gal/nm
	600	2.7	1	2	0.6	2113	0.85	0.2
	1000	5.1	3	6	1.6	1530	1.18	0.3
	1500	7.2	11	21	5.5	617	2.92	0.8
	2000	9.1	24	48	12.7	341	5.27	1.4
	2200	10.0	31	61	16.1	295	6.10	1.6
	2400	13.7	36	71	18.8	347	5.18	1.4
	2600	16.7	45	89	23.5	338	5.33	1.4
	2800	19.8	50	100	26.4	356	5.05	1.3
	3000	22.9	55	110	29.1	375	4.80	1.3
	3200	25.9	62	123	32.5	379	4.75	1.3
Cruise	3300	27.8	68	135	35.7	371	4.86	1.3
	3400	29.2	70	140	37.0	375	4.79	1.3
	3500	30.5	76	151	39.9	364	4.95	1.3
WOT	3630	32.0	81	162	42.8	356	5.06	1.3

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.