

Riviera Sea Trial

395SUV

Riviera 395SUV - 001

VOLVO IPS 500 D6 272kW / 352 bhp / 370hp

Gearbox IPS1 1.94:1
 Propeller Volvo Duoprop T3

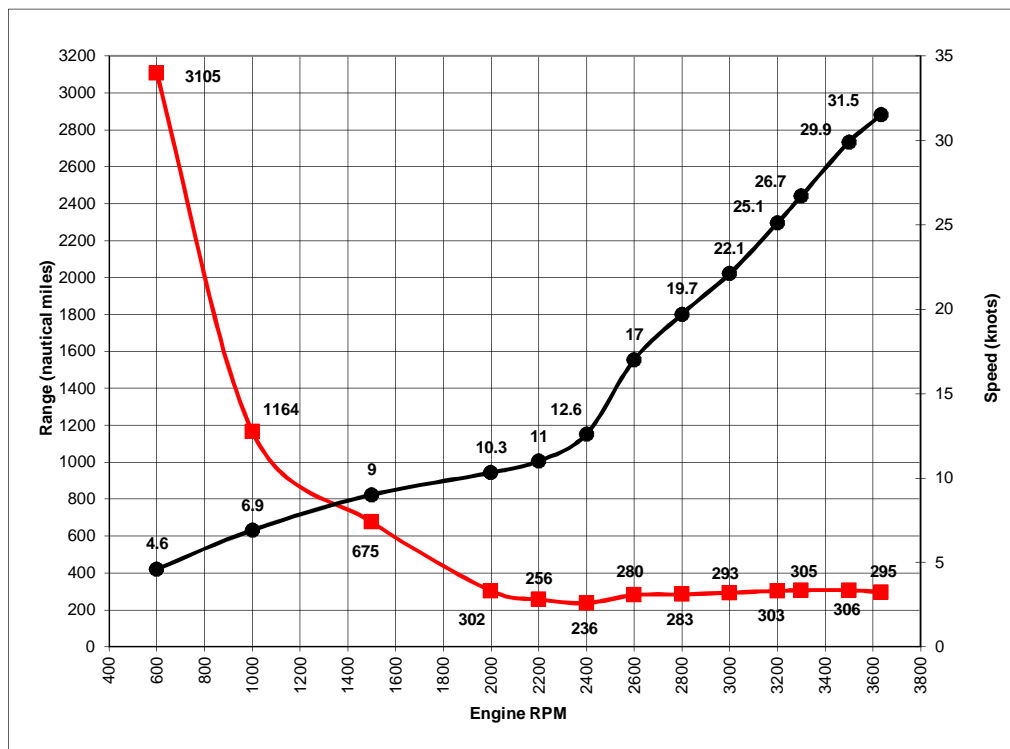
Coomera, QLD
 21-May-18

Air Temperature 25 deg C
 Water Temperature 21 deg C
 Sea 0.1m
 Wind 5kts

Tanks Fuel - 50%
 Fresh Water - 50%

	rpm	Speed (knots)	l/hr/eng	l/hr	gal/hr	Range (nm)	l/nm	gal/nm
	600	4.6	1	2	0.5	3105	0.43	0.1
	1000	6.9	4	8	2.1	1164	1.16	0.3
	1500	9	9	18	4.8	675	2.00	0.5
	2000	10.3	23	46	12.2	302	4.47	1.2
	2200	11	29	58	15.3	256	5.27	1.4
	2400	12.6	36	72	19.0	236	5.71	1.5
	2600	17	41	82	21.7	280	4.82	1.3
	2800	19.7	47	94	24.8	283	4.77	1.3
	3000	22.1	51	102	26.9	293	4.62	1.2
	3200	25.1	56	112	29.6	303	4.46	1.2
	3300	26.7	59	118	31.2	305	4.42	1.2
	3500	29.9	66	132	34.9	306	4.41	1.2
WOT	3635	31.5	72	144	38.0	295	4.57	1.2

Range is based on: 1350 litres usable fuel (90%)
 357 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.