

Riviera Sea Trial

525SUV

Riviera 525SUV - 042

2x VOLVO IPS 950 D11 533kW /725hp

Gearbox IPS2
 Propeller Volvo IPS 2 - P4

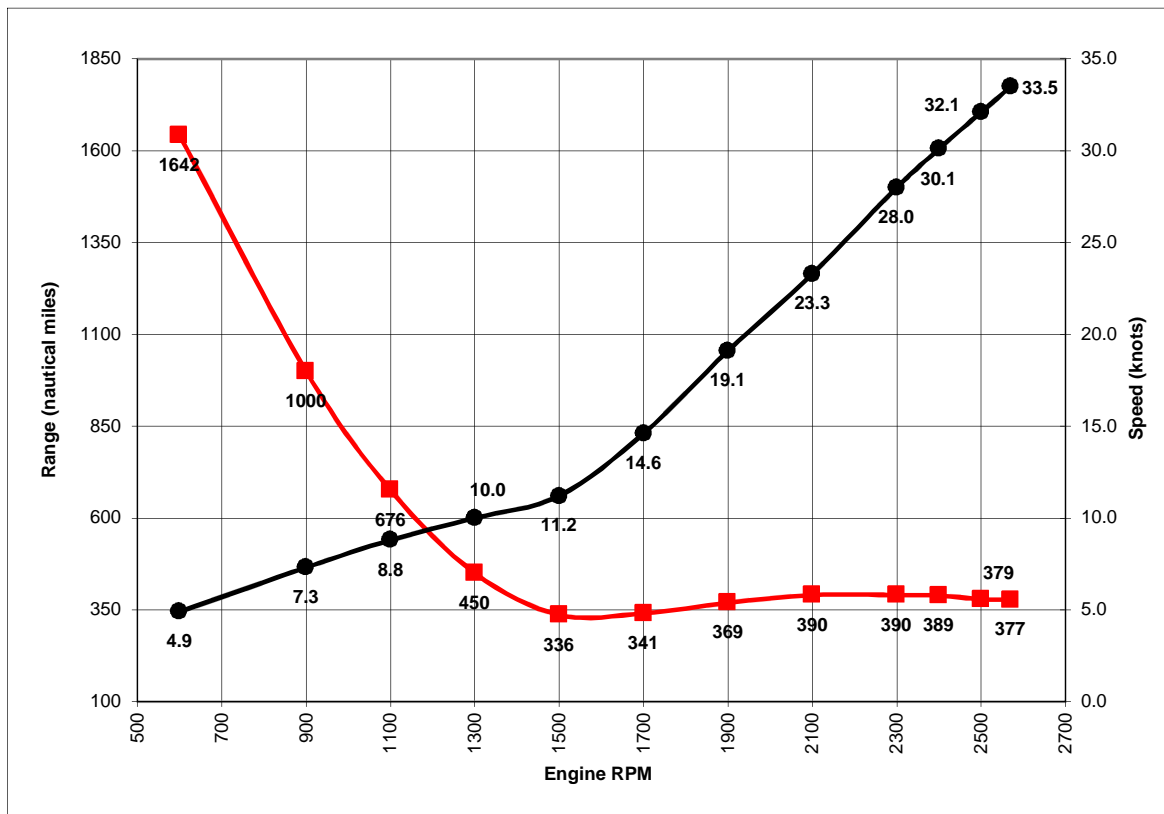
Date: 28 April 2016

Departure Condition: Full Load
 Wind SE 10kn

Tanks
 Midships Fuel 3500L
 Fresh Water 750L
 Crew 3

	rpm	Speed (knots)	l/hr/eng	l/hr	gal/hr	Range (nm)	l/nm	gal/nm
	600	4.9	5	9	2.5	1642	1.92	0.5
	900	7.3	12	23	6.1	1000	3.15	0.8
	1100	8.8	21	41	10.8	676	4.66	1.2
	1300	10.0	35	70	18.5	450	7.00	1.8
	1500	11.2	53	105	27.7	336	9.38	2.5
	1700	14.6	68	135	35.7	341	9.25	2.4
	1900	19.1	82	163	43.1	369	8.53	2.3
	2100	23.3	94	188	49.7	390	8.07	2.1
Cruise	2300	28.0	113	226	59.7	390	8.07	2.1
	2400	30.1	122	244	64.5	389	8.11	2.1
	2500	32.1	134	267	70.5	379	8.32	2.2
WOT	2570	33.5	140	280	74.0	377	8.36	2.2

Range is based on: 3150 litres usable fuel (90%)
 832 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.