

Riviera Sea Trial

5400SY

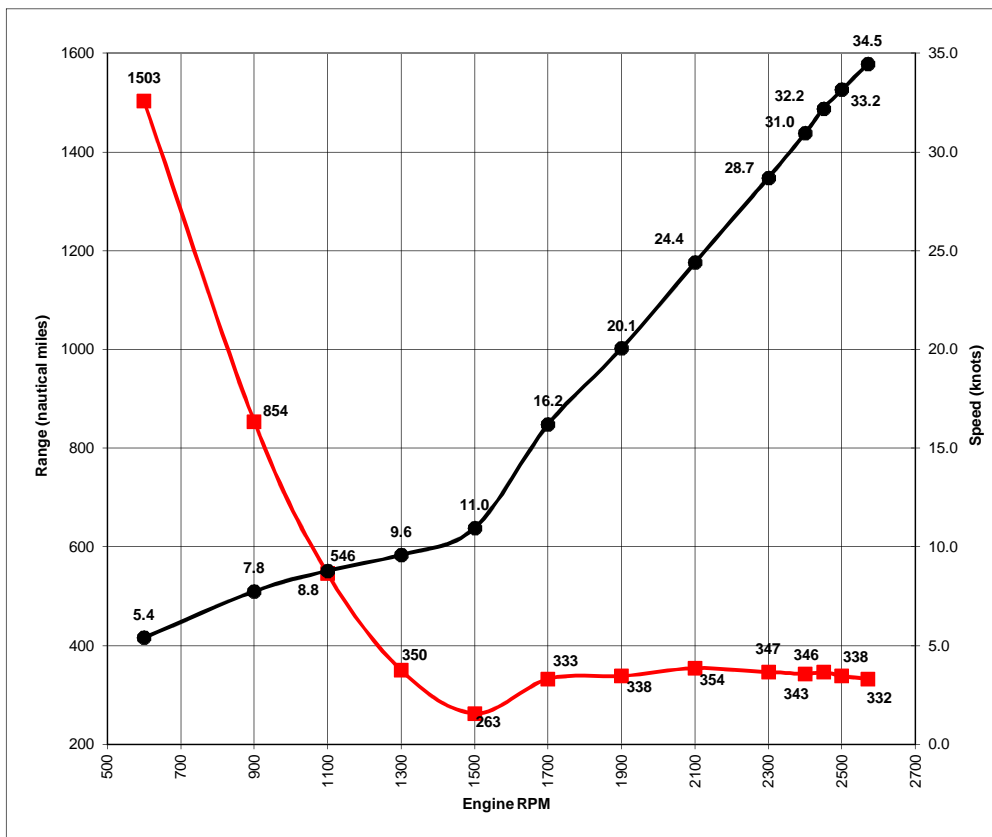
Riviera 5400SY-001

2 x Volvo IPS950, 522kW/725hp

Gearbox	IPS 2	Gold Coast Seaway	15/12/2015
Propeller	Volvo P4		
Departure Condition	Full Load		
Air Temperature	27°C	Tanks	Midships Fuel - 3000L
Water Temperature	22°C		
Sea	-		Fresh Water - Full 800L
Wind	Light ENE		

	rpm	Speed (knots)	l/hr/eng	l/hr	US gal/hr	Range (nm)	l/nm	US gal/nm
	600	5.4	5	10	2.6	1503	1.80	0.5
	900	7.8	12	25	6.5	854	3.16	0.8
	1100	8.8	22	44	11.5	546	4.94	1.3
	1300	9.6	37	74	19.6	350	7.71	2.0
	1500	11.0	56	113	29.7	263	10.27	2.7
	1700	16.2	66	132	34.7	333	8.12	2.1
	1900	20.1	80	160	42.3	338	7.98	2.1
	2100	24.4	93	186	49.1	354	7.62	2.0
Cruise	2300	28.7	112	224	59.0	347	7.79	2.1
	2400	31.0	122	244	64.3	343	7.87	2.1
	2450	32.2	126	251	66.3	346	7.80	2.1
	2500	33.2	132	265	69.9	338	7.98	2.1
WOT	2570	34.5	140	280	74.0	332	8.13	2.1

Range is based on: 2700 litres usable fuel (90%)
713 US 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.