

Riviera Seatrial

47FB

Riviera 47G2-178

CAT C12 526kW / 705bhp / 715mhp

Gearbox Twin Disc MG5114A 1.75:1
Propeller Veem 28 x 32 x 5

Surfers Paradise, QLD
11-Feb-09

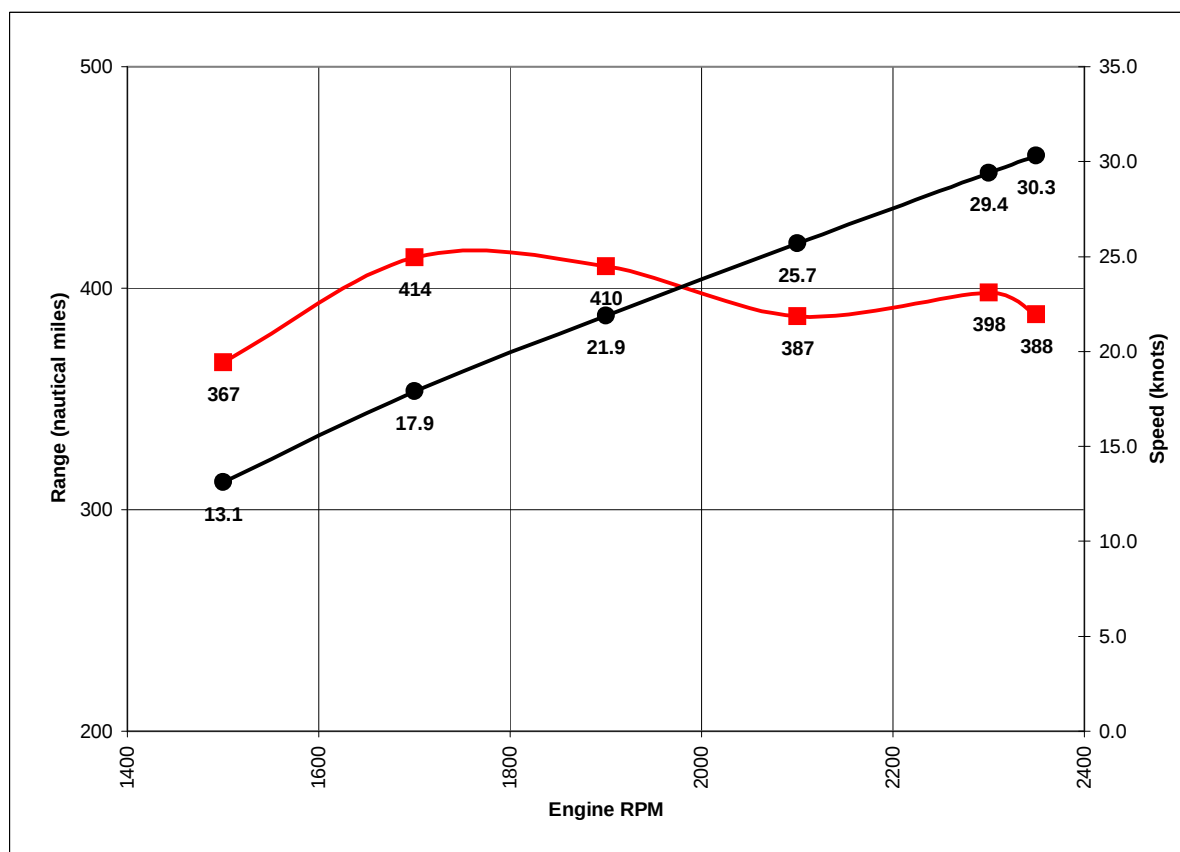
Tanks

Aft Fuel - Full 2700L
Fwd Fuel - Full 1000L
Fresh Water - Full 620L

Sea 0.5m
Wind 10kts

	rpm	Speed (knots)	l/hr/eng	l/hr	gal/hr	Range (nm)	nm/l	nm/gal
	1500	13.1	60	119	31.4	367	0.11	0.4
	1700	17.9	72	144	38.0	414	0.12	0.5
	1900	21.9	89	178	47.0	410	0.12	0.5
	2100	25.7	111	221	58.4	387	0.12	0.4
	2300	29.4	123	246	65.0	398	0.12	0.5
WOT	2350	30.3	130	260	68.7	388	0.12	0.4

Range is based on: 3330 litres usable fuel (90%)
880 gals usable fuel (90%)



This data is recorded from actual Sea Trials. Individual boats may vary from these figures. This information is provided for reference only, is not intended for navigation, and may change without notice. Fuel rates are taken in one direction only.

Riviera Seatrial

47FB

Riviera 47G2-168

CUMMINS QSM 11 / 492kW / 660bhp / 670mhp

Gearbox
Propeller

Twin Disc MG5114A 1.75:1
Veem 28 x 31 x 5

Surfers Paradise, QLD
27-Jun-08

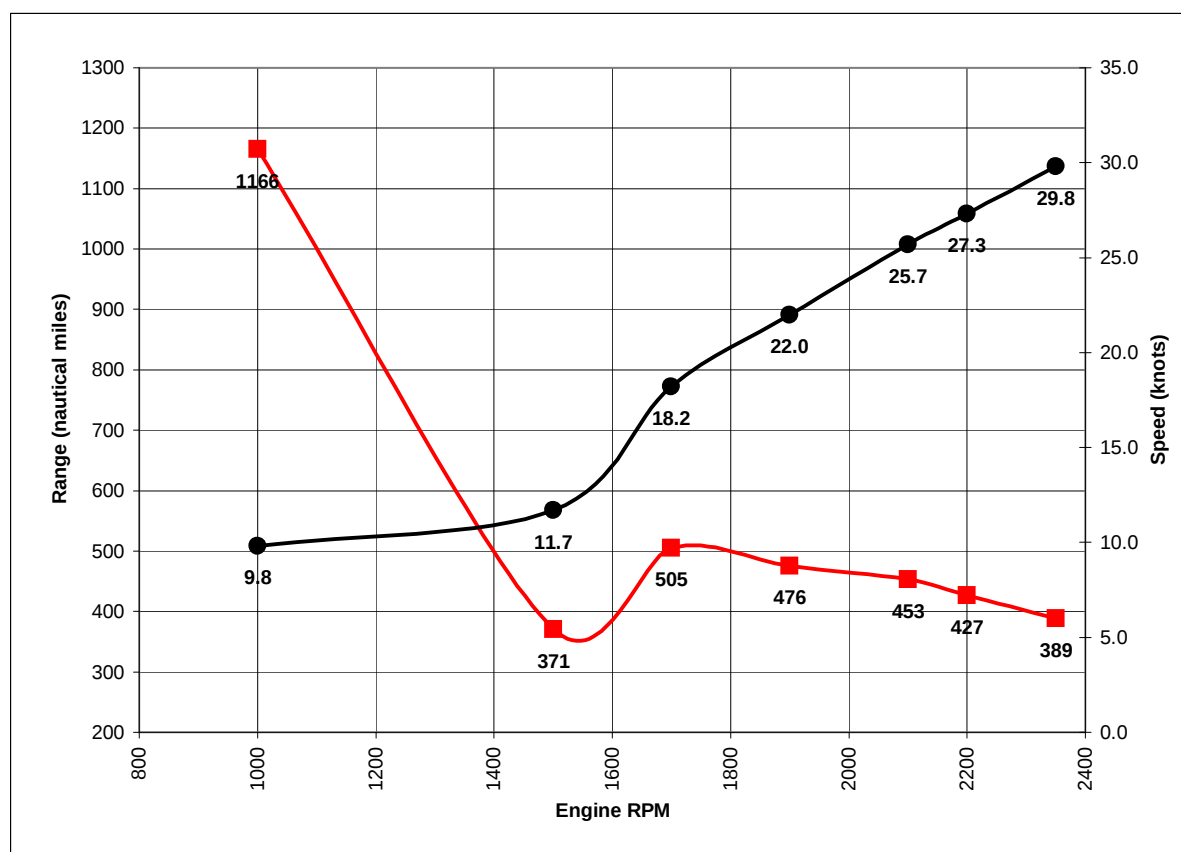
Tanks

Aft Fuel - Full 2700L
Fwd Fuel - Full 1000L
Fresh Water - Full 620L

Sea 0.5m
Wind 12kts

	rpm	Speed (knots)	l/hr/eng	l/hr	gal/hr	Range (nm)	nm/l	nm/gal
	1000	9.8	14	28	7.4	1166	0.35	1.3
	1500	11.7	53	105	27.7	371	0.11	0.4
	1700	18.2	60	120	31.7	505	0.15	0.6
	1900	22.0	77	154	40.7	476	0.14	0.5
	2100	25.7	95	189	49.9	453	0.14	0.5
	2200	27.3	107	213	56.3	427	0.13	0.5
WOT	2350	29.8	128	255	67.4	389	0.12	0.4

Range is based on: 3330 litres usable fuel (90%)
880 gals usable fuel (90%)



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