

# 410 Convertible

Test Boat: Twin CAT C12 700 hp diesels  
 swinging 24 x 35, 4-blade propellers through  
 1.5 to 1 reduction

RPM	KTS / MPH		GPH	Naut. / Stat. MPG		Range Naut. / Stat.	
	1600	21.0		24.1	31	.68	.78
1700	23.9	27.5	35	.68	.79	367.2	426.6
1800	25.5	29.3	39	.65	.75	351	405
1900	27.4	31.5	42	.65	.75	351	405
2000	29.6	34	46	.64	.74	345.6	399.6
2100	30.8	35.4	50	.62	.71	334.8	383.4
2200	32.3	37.2	56	.58	.66	313.2	356.4
2370	35.5	40.8	70.4	.5	.58	270	313.2

Boat equipped with Hardtop, enclosure, outriggers, 350 gallons of fuel, and 3 people. Weather was 75 degrees, choppy, with moderate wind. Range is based on 540 gallons, 90% of vessel's fuel capacity.

\*\*These numbers represent a Performance test in normal operating conditions by the engine manufacturer. Due to a wide range of variables, Albemarle Boats can not guarantee exact duplication of these numbers.