

248 Express Fisherman

Test Boat: Single Mercruiser 350 MAG Horizon ,
300 hp Swinging 20 pitch cupped propellers through
a 2 to1 reduction

RPM	KTS / MPH		GPH	Naut. / Stat. MPG		Range Naut. / Stat.	
1500	7.2	8.3	2.8	2.6	3.2	276	339
2000	9.0	10.4	5.1	1.8	2.0	191	212
2500	14.2	16.3	7.0	2.0	2.3	212	244
3000	20.1	23.1	8.7	2.3	2.7	244	286
3500	27.0	31.0	11.4	2.4	2.7	254	286
4000	32.4	37.2	14.7	2.2	2.5	233	265
4500	35.7	41.0	17.8	2.0	2.3	212	244
4900	39.2	45.1	22.0	1.8	2.1	191	223

Boat equipped with no top, 100 gallons of fuel, and 3 people.
Weather was 68 degrees, calm seas, light wind. Range is
based on 106 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.