

310 Express Fisherman

Test Boat : Twin Cummins 380 hp diesels
swinging 20 x 27 4-Blade propellers through
1.75to 1 reduction

RPM	KTS / MPH		GPH	Naut. / Stat. MPG		Range Naut. / Stat.	
	600	5.2		6	1.2	4.3	5
800	6.3	7.2	1.8	3.5	4	1025.5	1172.0
1000	7.5	8.6	2.2	3.4	3.9	996.2	1142.7
1200	8.3	9.5	3.8	2.2	2.5	644.6	732.5
1400	9.2	10.6	5.4	1.7	2.0	498.1	586.0
1600	9.8	11.3	7.4	1.3	1.5	380.9	439.5
1800	12.3	14.1	10	1.2	1.4	351.6	410.2
2000	15.6	17.9	13.2	1.2	1.4	351.6	410.2
2200	22	25.3	16.8	1.3	1.5	380.9	439.5
2400	25.8	29.6	20.8	1.2	1.4	410.2	410.2
2600	28.7	33	25.4	1.1	1.3	380.9	380.9
2800	30.8	35.4	32.0	1.0	1.1	293.0	322.3
3000	33	37.9	40.2	.8	.95	234.4	278.4
3060	33.9	39	42	.8	.93	234.4	272.5

Boat equipped with Marlin Tower, 285 gallons of fuel, 4 people, 70 degrees, calm. Range is based on 293 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.