

Mainship TRAWLERS



Fuel Economy

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Pilot™30-II with Single Yanmar 6LPA-STP/315 HP

RPM	MPH	KNOTS	GPH Total	MPG/Statute	Range/Statute
1000	5.9	5.1	Not Measured	Not Measured	Not Measured
1500	8.5	7.4	2.0	4.3	669.4
2000	10.7	9.3	2.6	4.1	648.2
2500	14.8	12.9	4.5	3.3	518.0
3000	20.3	17.7	8.0	2.5	399.7
3600	27.0	23.5	12.8	2.1	332.2
3950	30.1	26.2	17.0	1.8	278.9

Test date 2/12/04. Range based on 90% fuel capacity. Boat load included 150 gal gas, 40 gal water, 2 people with gear.

Pilot™34 with Single Yanmar 6LYA-STP/370 HP

RPM	MPH	KNOTS	GPH Total	MPG/Statute	Range/Statute
1000	6.8	5.2	Not Measured	Not Measured	Not Measured
1500	8.8	7.6	3.0	2.9	656.3
2000	10.7	9.3	4.9	2.2	491.3
2500	14.2	12.3	8.5	1.7	375.9
3000	20.3	17.7	13.5	1.5	338.3
3450	24.7	21.5	19.5	1.3	285.0

Test date 2/8/05. Range based on 90% fuel capacity. Boat load included 250 gal gas, 2 people with gear.

Pilot™34 with Twin Yanmar 4LHA-STP/240 HP

RPM	MPH	KNOTS	GPH Total	MPG/Statute	Range/Statute
1000	6.4	5.6	Not Measured	Not Measured	Not Measured
1500	9.2	8.0	4.0	2.3	514.7
2000	12.0	10.4	6.0	2.0	450.0
2500	18.8	16.3	9.4	2.0	450.0
3000	25.9	22.5	17.4	1.5	334.9
3490	29.5	25.7	26.8	1.1	247.7

Test date 2/8/05. Range based on 90% fuel capacity. Boat load included 150 gal gas, 35 gal water, 2 people with gear.



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