

Mainship TRAWLERS



Fuel Economy/Performance Data

[HOME](#)

[MODELS](#)

[WHAT'S NEW!](#)

[GET A CATALOG/
FIND A DEALER](#)

[FUEL ECONOMY](#)

[COMPONENTS](#)

[FEATURES](#)

[BOAT SHOWS](#)

[APPAREL/
ACCESSORIES](#)

[CHARTERS](#)

[NEW BUYERS/
OWNERS'](#)

[INFO/
CLUBS](#)

[SAFETY](#)

[NOTIFICATIONS](#)

[INSURANCE
PROGRAM](#)

[HISTORY](#)

[WORK AT
MAINSHIP](#)

[TECH/FAQ](#)

[WARRANTY
POLICY](#)

[FACTORY TOUR](#)

[CONTACT US](#)

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.

[Go to Page 2 of 3](#)
[Go to Page 3 of 3](#)

MAINSHIP did not conduct the performance data test(s) published on this page. Therefore MAINSHIP cannot guaranty or be liable for the accuracy of test data. MAINSHIP does not guaranty the speed or range of its products and makes no representations other than are provided in its written Limited Warranty. Many factors may affect actual performances obtained on this boat or on similar boats, these include, but are not limited to, installation of certain options such as radar masts, hard tops, vessel loading and trim, weather and sea conditions, engine and boat condition, propeller condition, water temperature, altitude, manufacturing tolerances, etc. MAINSHIP Corporation makes no guarantee whatsoever that this performance will be repeated on this boat at a later date or at any time on a similarly equipped boat.



Luhrs Marine Group

Copyright © 2002-2005
Mainship Corporation.
All rights reserved.

