



# Performance Bulletin

Test Date: 16th August 2018



**F150 XB**

## CRUISE CRAFT F360 M

Length (LOA)	6.35M
Beam	2.44M
Dry Weight	1147 KGS
Max Hp	200HP
Fuel Capacity	210L
Weight as Tested (approximate)	1660 KGS

## F150XB

Displacement	2.7L
Engine Type	16-Valve DOHC, In-Line 4
Weight	227kg
Gear Ratio	2.00 (28/14)
Mounting Height	# 2 Hole

## PROPELLER

Series	Reliance SST w/SDS
Diameter/ Pitch	14¼ x 17"
Part Number	68F-45972-20

## TEST CONDITIONS

Crew	2
Air Temperature	18.6°C
Wind Speed	<10 Knots
Fuel	90L
Conditions	Flat & Calm

## Performance Data

RPM	Ave Km/h	Ave L/h	Ave Km/L
1000	6.80	3.00	2.27
1500	9.55	4.80	1.99
2000	11.90	7.65	1.56
2500	13.25	12.85	1.03
3000	23.60	16.65	1.42
3500	35.30	20.90	1.69
<b>4000</b>	<b>43.25</b>	<b>25.65</b>	<b>1.69</b>
4500	51.45	33.30	1.55
5000	57.90	40.25	1.44
5500	65.30	50.60	1.29
5900	71.55	62.10	1.15



Test Performed by certified Yamaha Technicians

Boat Manufactured by:  
[cruisecraft.com.au](http://cruisecraft.com.au)

## TEST PERFORMANCE SUMMARY

Max Ave Speed	71.55Km/h or 38.57Knots
Best Cruising Km/L	1.69Km/L @ 4000rpm
Range, Based on 95% Fuel Capacity at Best Km/L	336 Kilometres
0 - 40 Km/h	5.17 Seconds (34.55M)

Data may vary due to changes in weather, tides, boat load, hull & propeller conditions, temperature, atmospheric pressure and wind direction. Fuel data gathered with a non-calibrated Yamaha fuel gauge. Speed data recorded with GPS receiver.  
 Yamaha Motor Australia accepts no responsibility for the accuracy of these readings.  
 All test data is recorded with the engine fully trimmed in (-4), until 5500 RPM, where possible.