

# Performance Bulletin

Test Date: 22nd June 2018



## 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

## F175XCA

Displacement	2.8L
Engine Type	16-Valve DOHC, In-Line 4
Weight	228kg
Gear Ratio	2.15 (28/13)
Mounting Height	# 2 Hole

## PROPELLER

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

## TEST CONDITIONS

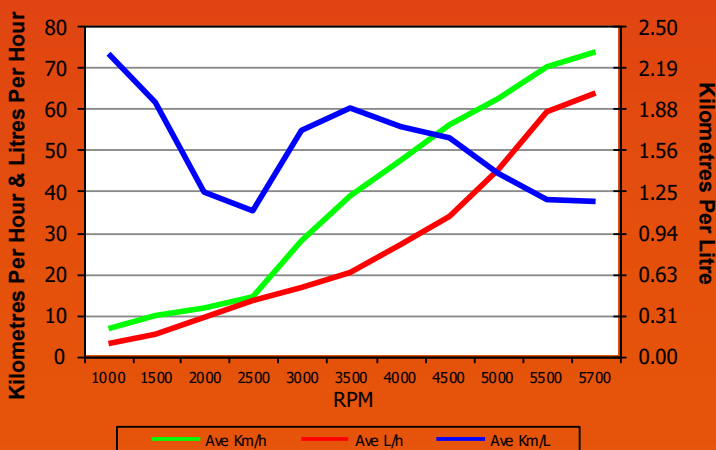
Crew	2
Air Temperature	20.2°C
Wind Speed	<10 Knots
Fuel	100L
Conditions	Flat & Calm

## TEST PERFORMANCE SUMMARY

Max Ave Speed	73.90Km/h or 39.83Knots
Best Cruising Km/L	1.88Km/L @ 3500rpm
Range, Based on 95% Fuel Capacity at Best Km/L	376 Kilometres
0 - 40 Km/h	6.31 Seconds (40.11M)

## Performance Data

RPM	Ave Km/h	Ave L/h	Ave Km/L
1000	7.00	3.05	2.30
1500	10.00	5.20	1.92
2000	11.70	9.45	1.24
2500	14.70	13.50	1.09
3000	28.30	16.60	1.70
<b>3500</b>	<b>38.60</b>	<b>20.50</b>	<b>1.88</b>
4000	47.35	27.40	1.73
4500	55.80	33.80	1.65
5000	62.25	45.10	1.38
5500	69.95	59.20	1.18
5700	73.90	63.80	1.16



Test Performed by certified Yamaha Technicians

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

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.