BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
56.3 mph/6400 rpm

Acceleration
0 - 20 mph (seconds)
5

Acceleration
0 - 30 mph (seconds)
7.8

MERCURY
GO BOLDLY.®

Test Date	Air Temperature (˚F)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
July 10, 2019	85	Slight	6	Saltwater

ENGINE

Number of Engines	2
Engine	Verado
Horsepower	350
Cylinders	6
Drive or gear model and ratio	HD Camber 1.75
Engine Length (in)	20, 20

PROPELLER

Mercury Name	Revolution 4
Material	Stainless Steel
Pitch	17, 17
Number of Blades	4

BOAT

Boat Brand	Chris Craft
Boat Model	Calypso 30
Boat Type	Runabout
Boat Material	Fiberglass
Length (ft)	30.5
Beam (ft)	10.2
Fuel Tank Capacity (gal)	203
Steering Type	Joystick
Dry Boat Weight (lbs)	8,700

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	4.7	2.1	2.3	459
1000	6.3	2.9	2.2	451
1500	8.2	4	2	415
2000	9.5	6.6	1.4	294
2500	12.7	10	1.3	258
3000	18.6	13.3	1.4	284
3500	25.4	16.1	1.6	320
4000	32.1	19	1.7	343
4500	37.9	24.8	1.5	310
5000	42.9	30.7	1.4	284
5500	47.6	37.1	1.3	260
6000	52.4	46.5	1.1	229
6400	56.3	62.2	0.9	184

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