BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
64.4 mph/6340 rpm

Acceleration
0 - 20 mph (seconds)
4.5

Acceleration
0 - 30 mph (seconds)
7

MERCURY
GO BOLDLY.®

Test Date	Air Temperature (˚F)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
October 4, 2019	82	Calm	3	Saltwater

ENGINE

Number of Engines	3
Engine	Verado
Horsepower	350
Cylinders	6
Drive or gear model and ratio	HD Camber 1.75

PROPELLER

Mercury Name	Revolution 4
Material	Stainless Steel
Pitch	20, 20, 20
Number of Blades	4

BOAT

Boat Brand	Chris Craft
Boat Model	Launch 35GT
Boat Type	Runabout
Boat Material	Fiberglass
Length (ft)	34.75
Beam (ft)	10.8
Fuel Tank Capacity (gal)	185
Steering Type	Joystick
Dry Boat Weight (lbs)	13,400

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	4.7	2.4	2	363
1000	6.8	4.2	1.6	301
1500	9	6.5	1.4	258
2000	10.9	11.8	0.9	170
2500	18.2	16	1.1	211
3000	27.3	19.5	1.4	259
3500	35.2	26.1	1.3	250
4000	41.4	34.8	1.2	220
4500	46.7	43.2	1.1	200
5000	51.4	54.4	0.9	175
5500	56.6	74.9	0.8	140
6000	61.3	89	0.7	127
6340	64.4	92.6	0.7	129

