BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
49.4 mph/5300 rpm

Acceleration
0 - 20 mph (seconds)
6.3

Acceleration
0 - 30 mph (seconds)
10



Test Date	Air Temperature (˚F)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
May 3, 2019	86	Calm	9	Saltwater

ENGINE

Number of Engines	1
Engine	6.2L MerCruiser
Horsepower	350
Cylinders	8
Drive or gear model and ratio	Bravo Three 2.2

PROPELLER

Mercury Name	Bravo Three
Material	Stainless Steel
Pitch	24
Number of Blades	4

BOAT

Boat Brand	Chris Craft
Boat Model	Launch 25GT
Boat Type	Runabout
Boat Material	Fiberglass
Length (ft)	26.7
Beam (ft)	8.7
Fuel Tank Capacity (gal)	77
Steering Type	Power Steering
Dry Boat Weight (lbs)	5,580

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	3.6	1.1	3.3	252
1000	5.8	1.8	3.2	248
1500	7.7	3	2.6	198
2000	9.1	4.3	2.1	163
2500	12.8	6.6	1.9	149
3000	22	7.9	2.8	214
3500	29.1	10.3	2.8	218
4000	35.5	13.4	2.6	204
4500	40.3	17.5	2.3	177
5000	45.9	22.9	2	154
5300	49.4	27.1	1.8	140

