BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
51 mph/4780 rpm

Acceleration
0 - 20 mph (seconds)
7.4

Acceleration
0 - 30 mph (seconds)
10.9



Test Date	Air Temperature (˚F)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
December 16, 2019	78	Slight	6	Saltwater

ENGINE

Number of Engines	1
Engine	8.2L MerCruiser
Horsepower	380
Cylinders	8
Drive or gear model and ratio	Bravo Three 2

PROPELLER

Mercury Name	Bravo Three
Material	Stainless Steel
Pitch	26
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)	8.5
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	2.4	1.5	1.6	123
1000	5.8	2.6	2.2	172
1500	7.7	4.2	1.8	141
2000	10	7.7	1.3	100
2500	19	10.7	1.8	137
3000	28.2	12.4	2.3	175
3500	35	15.4	2.3	175
4000	41.8	22.6	1.8	142
4500	47.8	29.5	1.6	125
4780	51	32.5	1.6	121

