



**S 268**  
SPORT



**PERFORMANCE DATA**

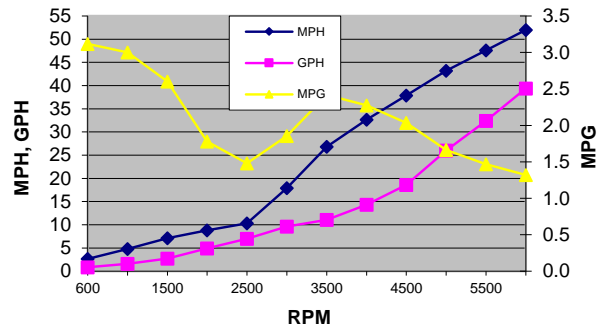
RPM	MPH	GPH	MPG	RANGE*
600	2.7	0.9	3.12	387
1000	4.8	1.6	3.00	373
1500	7.2	2.8	2.60	323
2000	8.8	5.0	1.78	221
2500	10.4	7.0	1.48	184
3000	17.9	9.7	1.85	230
<b>3500</b>	<b>26.9</b>	<b>11.1</b>	<b>2.42</b>	<b>300</b>
4000	32.7	14.4	2.28	283
4500	37.9	18.6	2.03	253
5000	43.2	26.0	1.66	206
5500	47.6	32.4	1.47	182
5975	52.0	39.4	1.32	164

\* Range based on 90% Fuel Capacity

**MODEL SPECIFICATIONS**

L.O.A.	27' 4"
Beam	8' 9"
Hull Draft (motors up)	1' 10"
Hull Draft (motors down)	2' 10"
Fuel Capacity**	139 U.S. gal
Max. Horsepower	400 HP
Average Dry Weight	6,770 lbs.
Water Capacity	20 U.S. gal
Holding Tank Capacity	6 U.S. gal
Clearance w/ Hardtop***	8' 6"
Deadrise	21°

**Best Cruise MPG**



0 to 30 mph Acceleration = 8.5 sec.

**YAMAHA POWER**

Outboard Model	Twin F200XCA
Outboard Dry Weight	489 lbs.
Mounting Hole	#2
Optimum Propeller	Reliance 14-1/4" x 18"

\*\*Net tank capacity. The usable fuel capacity will be affected by several factors, including EPA-required fuel system components, temperature and loading of the boat. These factors will reduce the usable fuel capacity by approximately 10%.

\*\*\*Hardtop Clearance shown does not include options which could increase this height dimension.

**TEST CONDITIONS**

Full Boat Test Weight	8,391 lbs. ****
Test Personnel	3
Test Date	3/13/2020
Air/Water Temperature	83° / 79°

\*\*\*\*Test Weight includes 139 gal. fuel, full water, all optional equipment, personnel, and safety gear.

Note: Data may vary due to changes in weather, elevation, options, load and bottom conditions.

Fuel data gathered with Yamaha Fuel Management System. Speed data gathered with GPS.

