



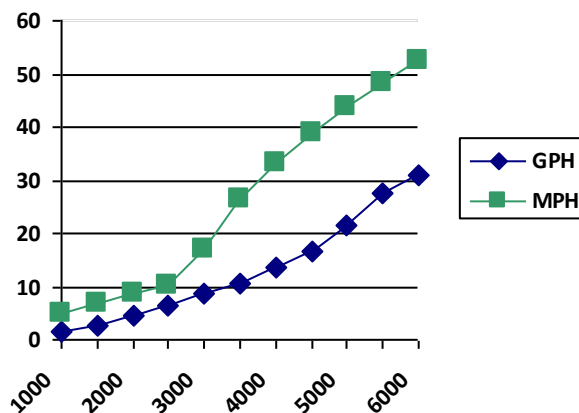
# 255 Dorado



## PERFORMANCE DATA (Twin 150s)

RPM	MPH	GPH	MPG
1000	4.8	1.5	3.20
1500	6.9	2.7	2.56
2000	8.8	4.6	1.91
2500	10.3	6.5	1.58
3000	16.8	8.7	1.93
<b>3500</b>	<b>26.3</b>	<b>10.5</b>	<b>2.52</b>
4000	33.3	13.4	2.49
4500	38.9	16.7	2.33
5000	43.7	21.6	2.02
5500	48.4	27.6	1.75
6000	52.3	30.8	1.70

*Best Cruise MPG*



## 255 Dorado SPECIFICATIONS

Length	25' 6"
Beam	8' 11"
Dry Weight w/o engines (approx)	5,258 lbs
Fuel Capacity	132 gal
Max HP (Yamaha Outboards)	400 HP

Seconds to Plane = 4.10 sec.  
0 to 30 MPH Acceleration = 5.60 sec.

## YAMAHA POWER

Outboard Models	TWIN F150XCA
Outboard Dry Weight	487 lbs
Mounting Hole	#3
Reliance Series Prop	13-3/4 x 19



## TEST CONDITIONS

Full Boat Test Weight	7,204 lbs**
Test Personnel	2
Air / Water Temp (°F)	88° / 81°
Test Date	9.24.17

\*\* Test weight includes 1/2 tank of fuel, three batteries, t-top, safety & test equip.

Information in this report is approximate and subject to many variables. Use only as a guideline.

Fuel data gathered w/ Yamaha Fuel Mgmt System. Speed data gathered w/ GPS.