PERFORMANCE BULLETIN

Boat Manufactured By:

504 Waterway Drive • Amory, MS 38821
(662) 597-2023
www.avid-boats.com



AVID 18 COMMANDER

Length	18' 10"
Beam	7' 4"
Dry Weight (Boat Mfr. Pub)	970 lbs
Maximum HP	90 hp
Fuel Capacity	12 gal
Weight as Tested	1,715 lbs

F60LA

Horsepower	60 hp
Induction	EFI/VCT/DOHC
Displacement	966cc
Weight (Estimated)	247 lbs
Gear Ratio	1.85:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	2
Ventilation Plate Height	1" Above Boat Bottom

PROPELLER(S)

Series	Powertech
Diameter x Pitch	10 1/2 x 13
Yamaha Part #	N/A
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	69° F / 62° F
Elevation (in feet above sea level)	200'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 8 gallons of fuel, 1 battery, safety and test equipment.

YPB#: PB_AVD_18COMMANDER_F60LA__3-28-24_ALM

Engine: *Yamaha F60LA*

Boat: *Avid 18 Commander*

Configuration: *Single*

Test Date: *28-Mar-2024*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.9	0.3	12.83
1500	4.9	0.6	8.82
2000	6.2	0.9	7.24
2500	7.4	1.2	6.13
3000	10.5	1.7	6.15
3500	16.4	2.0	8.41
4000	**22.7**	**2.4**	**9.46**
4500	26.4	3.0	8.93
5000	30.0	3.8	7.89
5500	33.2	5.1	6.57
6000	**37.6**	**5.6**	**6.71**

0-20 MPH: 6.20 seconds

NOTICE TO CONSUMER
The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase. Please also keep in mind that the data contained in this Performance Bulletin may or may not have been performed using Yamaha PowerMatched components. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains many of Yamaha's valuable trademarks. It may also contain trademarks belonging to other companies. Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.