

Boat Manufactured By:

POLARKRAFT

300 East Chicago Street • Syracuse, IN 46567

(574) 457-2082

www.polarkraft.com

POLAR KRAFT SPORT X 210 SC

Length	20' 4"
Beam	8' 0"
Dry Weight (Boat Mfr. Pub)	1,492 lbs
Maximum HP	200 hp
Fuel Capacity	23 gal
Weight as Tested	2,585 lbs

VF150LA

Horsepower	150 hp
Induction	EFI/DOHC
Displacement	2.7L
Weight (Estimated)	480 lbs
Gear Ratio	2.00:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
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PROPELLER(S)

Series	Reliance® Series
Diameter x Pitch	13-3/4 x 19
Yamaha Part #	68F-45974-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	60° F / 59° F
Elevation (in feet above sea level)	876'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 15 gallons of fuel, 1 battery, safety and test equipment.



Engine: Yamaha VF150LA

Boat: Polar Kraft Sport X 210 SC

Configuration: Single

Test Date: 24-Oct-2019



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.3	0.7	6.14
1500	6.3	1.3	4.85
2000	8.1	2.1	3.95
2500	15.2	2.9	5.33
3000	24.2	3.2	7.55
3500	29.4	4.2	7.00
4000	33.7	5.8	5.81
4500	37.6	7.6	4.94
5000	42.4	10.2	4.15
5500	46.4	14.0	3.31
6100	54.8	14.4	3.81
0-20 MPH: 3.55 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.