



Boat Information & Test Data



Boat Mfg	SeaArk Boats		
Model	BC 190		
Material	ALUMINUM		
Length	19'6"		
Beam/Width	6' 10"		
Weight	1500 lbs		
Max HP	175 hp		
Fuel Capacity	26 GAL.		
Transom Height	20"		
Steering	Hydraulic		
Jack Plate	Hydraulic		
Additional options			
Additional options			
0 to (15) (20) (25) MPH	6.47	6.8	6.51
Average-Second's	6.59		

Date	9/2
Location	Table Rock
Lake/River/Coastal	La
Conditions	Light
Wind	5 - 10
Temperature	80 de
Fuel Load	26 G
Boat Load	2 adul
	all safe
Engine Model	DF17
Prop type (3 or 4 blade)	3 Bl
Diameter/Pitch	14.75
Material (AL or SS)	S
Engine Height	1st

Pass 1		
RPM	MPH	GPH
Idle	2.8	0.4
1000	4.3	0.7
1500	5.8	1.3
2000	7.0	2.1
2500	8.6	3.4
3000	22.3	4.0
3500	29.0	5.4
4000	36.1	7.3
4500	41.4	8.9
5000	46.5	11.0
5500	52.1	14.4
5850	55.5	15.8

Average	
MPH	GPH
2.8	0.4
4.3	0.7
5.9	1.3
7.2	2.2
8.5	3.4
22.6	4.0
29.2	5.3
36.2	7.2
41.4	8.7
46.8	10.9
52.6	14.5
55.4	15.5

Pass 2	
RPM	MPH
Idle	2.7
1000	4.3
1500	5.9
2000	7.3
2500	8.4
3000	22.8
3500	29.3
4000	36.2
4500	41.4
5000	47.1
5500	53.0
5850	55.2

8/22
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GPH
0.4
0.7
1.3
2.2
3.3
3.9
5.1
7.1
8.5
10.8
14.5
15.1
