



Boat Information & Test Data



Boat Mfg	SeaArk Boats		
Model	EasyCat		
Material	ALUMINUM		
Length	26'		
Beam/Width	7' 11"		
Weight	2000 lbs		
Max HP	300 hp		
Fuel Capacity	67 GAL.		
Transom Height	25"		
Steering	Hydraulic		
Jack Plate	n/a		
Additional options			
Additional options			
0 to (15) (20) (30) MPH	5.28	5.31	5.4
Average-Second's	5.33		

Date	9/2
Location	Lake Table
Lake/River/Coastal	La
Conditions	Light
Wind	5 - 10
Temperature	56 de
Fuel Load	35 (
Boat Load	2 adul
	all safe
Engine Model	DF30
Prop type (3 or 4 blade)	3 Bl
Diameter/Pitch	16" X
Material (AL or SS)	S
Engine Height	2nd

Pass 1		
RPM	MPH	GPH
Idle	3.9	0.5
1000	5.2	1.0
1500	7.8	2.0
2000	12.4	2.5
2500	17.5	3.7
3000	22.8	5.0
3500	28.1	6.4
4000	33.0	8.4
4500	37.7	11.4
5000	41.7	15.1
5500	45.4	19.2
6000	49.3	24.8
6150	50.8	26.1

Average	
MPH	GPH
3.8	0.5
5.3	1.0
7.9	2.0
12.1	2.5
17.8	3.8
23.1	5.0
28.3	6.4
33.1	8.4
37.5	11.4
42.0	15.1
45.6	19.0
49.3	24.3
51.2	26.4

Pass 2	
RPM	MPH
Idle	3.6
1000	5.4
1500	7.9
2000	11.7
2500	18.1
3000	23.3
3500	28.4
4000	33.2
4500	37.2
5000	42.2
5500	45.8
6000	49.3
6200	51.6

9/22
Rock, MO
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18.5'
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GPH
0.5
1.0
1.9
2.5
3.9
5.0
6.4
8.3
11.4
15.0
18.8
23.8
26.6
