



Boat Information & Test Data



Boat Mfg	SeaArk		
Model	River Cat 2060 SC		
Material	Aluminum		
Length	20' 1"		
Beam/Width	6' 10"		
Weight	1100 lbs		
Max HP	150		
Fuel Capacity	18 gal		
Transom Height	20"		
Steering	SeaStar Hyd.		
Jack Plate	n/a		
Additional options			
Additional options			
0 to (20) (25) (30) MPH	5.4	5.4	5.8
Seconds Average	5.5		

Date	9/21
Location	Table Rock
Lake/River/Coastal	lake
Conditions	light
Wind	5 - 10
Temperature	80 de
Fuel Load	18 gal
Boat Load	2 adults
	all safe
Engine Model	DF115
Prop type (3 or 4 blade)	3 blade
Diameter/Pitch	14
Material (AL or SS)	SS
Engine Height	2nd

Pass 1		
RPM	MPH	GPH
Idle	3.0	0.3
1000	4.7	0.5
1500	6.5	1.1
2000	8.2	1.7
2500	11.6	2.6
3000	17.6	3.1
3500	23.4	4.9
4000	28.3	5.6
4500	32.5	7.4
5000	35.9	9.1
5500	38.2	13.1
6100	40.1	14.1

Average	
MPH	GPH
3.0	0.3
4.5	0.6
6.4	1.1
8.1	1.8
11.8	2.7
17.9	3.2
23.6	4.6
28.2	5.4
33.3	7.8
36.3	10.0
38.2	13.5
41.4	14.1

Pass 2	
RPM	MPH
Idle	3.0
1000	4.3
1500	6.2
2000	7.9
2500	12.0
3000	18.1
3500	23.7
4000	28.0
4500	34.1
5000	36.7
5500	39.1
6100	42.6

Comments:



8/22
Lake, MO
ke
chop
mph
degrees
gals
ts with
ty gear
iBTLSS
lade
x 23
S
Hole

GPH
0.3
0.6
1.2
1.8
2.7
3.3
4.3
5.3
8.3
10.9
14.0
14.2
