

SOUTHPORT BOATWORKS

Performance Bulletin

Boat Mfg

Southport Boat Works
2080 Enterprise Dr N.E
Leland, NC 28451

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www. Southport-Boatworks.com

Test Date 6/28/2007

Specifications

Boat Model	28TE
Length	28'6"
Beam	10'6"
Weight w/o engine	5800
Max Hp	700
Fuel Capacity	250
Weight as Tested	8813

Engine

Model	F350TXR / F350TXR
Horsepower	350 hp @ 5500 rpm
Induction	E.F.I.
Displacement	325.3 ci
Weight	804
Gear Ratio	1.73
Mounting Height	2
Propeller (Dia x Pitch)	151/2X23 SWSXL
Propeller Part #	

Performance Data

RPM	MPH	GPH	MPG
1000	6.3	3.0	2.08
1500	8.6	5.5	1.56
2000	9.9	10.0	0.99
2500	17.5	13.4	1.31
3000	27.6	17.1	1.61
3500	35.3	22.0	1.61
4000	41.1	27.7	1.49
4500	46.5	35.2	1.32
5000	53.4	45.5	1.17
5500	59.5	59.0	1.01
5900	62.6	67.8	0.92

Seconds to Plane	4.08
No. of People	3

Test Conditions

Air Temperature	90F
Water Temperature	87F
Elevation	Sea-Level
Wind Velocity	5-10 MPH

Comments

Test weight included standard T-Top, 3 group
27 batteries, 3people, 200 gallons of fueland

safety/test gear