

2021 MODEL YEAR

## 180 DAUNTLESS

W W W . B O S T O N W H A L E R . C O M

TEST #1	Test Date: 20-January-2012		
MODEL	180 Dauntless		
HULL#	USBWCE0862A212		
ENGINE	Mercury 150 EFI FourStroke		
HORSEPOWER	150		
GEAR RATIOS	1:92:1		
PROP	14 1/4" x 18" Enertia		
FUEL CAPACITY	60 gal.		

Notable Options: None

## **WEIGHT SUMMARY**

DRY WEIGHT	2,533 lbs	
FUEL	30 gal.	
WATER	0 gal.	
TEST GEAR	0 lbs	
PERSONNEL	345 lbs	
TEST WEIGHT	3,063 lbs	
WATER CONDITIONS	70° F	
WEATHER CONDITIONS	80° F	



Fuel Consumption

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.0	2.6	0.7	4.29	3.72	231
	1000	4.1	3.6	1.0	4.32	3.75	233
	1500	6.4	5.6	1.6	4.00	3.47	216
	2000	7.7	6.7	2.5	3.08	2.67	166
	2500	10.0	8.7	3.4	2.94	2.55	159
	2750	17.5	15.2	3.6	4.86	4.22	263
	3000	21.0	18.2	3.8	5.60	4.86	302
	3250	23.5	20.4	4.3	5.53	4.80	299
	3500	26.6	23.1	4.8	5.54	4.81	299
	4000	31.8	27.6	6.7	4.78	4.15	258
	4500	36.7	31.9	8.7	4.24	3.68	229
	5000	41.7	36.2	11.0	3.81	3.31	206
	5500	45.9	39.9	14.3	3.22	2.80	174
WOT	5800	48.2	41.9	14.4	3.35	2.91	181

Acceleration: Tme to plane 3.6 secs | Idle - 30 mph - 8.3 secs





