

AMT Sea Trials September 8, 2000

Eng Speed RPM	Actual RPM		Oil Press		Engine Temp		GPH		Speed
	Port	Stbd	Port	Stbd	Port	Stbd	Port	Stbd	
	n/w	1015	35	35	150	n/w			9.3
	n/w	1370	60	60	150	n/w			12.2
	n/w	1750	75	75	170	n/w			15.5
	n/w	1980	75	75	175	n/w			19.6
	n/w	2100	75	75	170	n/w			21.7
	n/w	2200	75	75	170	n/w			23.6
	n/w	2360	75	75	170	n/w			25.2

Fuel Onboard: Aft=750 Mid=480 Fwd=288
Water Onboard: Fresh=100 Black =50
Sea Conditions: Wind=1-2 Feet E- NE Water=1-2 feet
Engine Hours: Port=1701 Stbd=1735 Props=Rola
Other Conditions: No Egret

March 30, 1999

Eng Speed RPM	Actual RPM		Oil Prsr		Engine Temp		GPH		Speed
	Port	Stbd	Port	Stbd	Port	Stbd	Port	Stbd	
1050	1073	1077	45	45	170	170	11.1	13.3	10.0
1250	1250	1257	62	62	170	170	18.7	19.4	10.5
1500	1510	1518	62	62	170	170	33.4	34.6	17.3
1850	1860	1853	65	65	170	170	52.1	50.9	21.3
2000	2001	2009	65	75	170	170	62.2	66.7	26.2
2150	2144	2156	65	75	170	170	66.3	70.1	26.6
2300	2348	2337	65	75	170	170	91.8	92.1	29.4

Fuel Onboard: Aft=500 Mid=200 Fwd=200
Water Onboard: Fresh=200 Black =50
Sea Conditions: Wind=20 Feet NE Water=2-3 feet
Engine Hours: Port= Stbd= Props=38 D51
Other Conditions: No Egret