

Fuel Consumption - Swift Resolute Straight Oil vs. Emulsion

Start Date/Time	Start Fuel Reading (Liters)	Start Water Reading (Liters)	End Date/Time	End Fuel Reading (Liters)	End Water Reading (Liters)	Elapsed Time (Minutes)	Ave Fuel Flow (L/M)	Ave Water Flow (L/M)	Water %	Engine RPM	% Savings Over Baseline	Comments
10/18/2009 7:21	42303	0	10/18/2009 9:11	45986	0	110	33.48	0	0.00	89		Baseline Reading
10/18/2009 9:11	45986	1853	10/18/2009 11:24	50235	2378	133	31.95	3.95	11.00	89	-4.58	Fuel Savings over Baseline
10/18/2009 11:35	50576	2422	10/18/2009 13:17	53810	2889	102	31.71	4.58	12.62	89	-5.30	
10/18/2009 13:22	53997	2915	10/18/2009 14:43	56552	3313	81	31.54	4.91	13.48	89	-5.79	
10/18/2009 17:05	61216	0	10/18/2009 17:37	62331	0	32	34.84	0.00	0.00	89		New Baseline Reading
10/18/2009 14:49	56738	3341	10/18/2009 16:50	60671	3939	121	32.50	4.94	13.20	89	-6.71	Fuel Savings over Baseline
10/4/2010 8:35	368880	41387.5	10/4/2010 11:35	373349	41389.5	180	24.83	0.01	0.04	77.2		New Baseline Reading
10/4/2010 11:35	373349	41389.5	10/4/2010 14:35	377554	41819.7	180	23.36	2.39	9.28	77.2	-5.91	Fuel Savings over Baseline
10/6/2010 8:35	435821	50914	10/6/2010 11:35	440187	50914	180	24.26	0.00	0.00	77		New Baseline Reading
10/6/2010 11:35	440187	50914	10/6/2010 14:35	444302	51410.9	180	22.86	2.76	10.77	77	-5.75	Fuel Savings over Baseline
											-5.67	Overall Average Fuel Savings on Emulsion