

Spring
2000

ATTACHMENT "A"
"LINTHICUM"
Below waterline Hull Plating
Measurements Taken From Outside the Hull

	PORT		CENTERLINE		STARBOARD	
	CHINE					CHINE
Stem	.384		.384	.384	.384	
4' aft of stem	.384		.384	.384	.384	
8' aft of stem	.373		.368*	.368*	.384	.374
12' aft of stem	.368	.374	.379	.374	.379	.192
16' aft of stem	.198	.374	.384	.379	.384	.192
20' aft of stem	.182	.320	.374	.320	.320	.182
24' aft of stem	.198	.315	.320	.304*	.320	.198
28' aft of stem	.198	.320	.320	.315	.320	.198
32' aft of stem	.198	.315	.310	.310	.320	.192
36' aft of stem	.203	.315	.315	.320	.320	.192
40' aft of stem	.203	.315	.315	.320	.320	.198
44' aft of stem	.194	.315	.320	.288	.315	.192
46' aft of stem	.203	.320	.331	.310	.315	.198
Transom	.320	.320	.331	.315	.315	.198

Note #1: Present thickness readings are an average of three readings.

Note #2: A Cygnus 2 Ultrasonic thickness gauge was used, calibrated using a steel test block and converted for aluminum. All measurements are in decimals of an inch.

Note #3: * Indicates difficult reading to obtain, most likely from pitting of the aluminum.