Breakwater Marine Services, LLC.

128 Howard Street New London, CT 06320

Date	9/3/2024

Estimate

Estimate # 2319

Walk In Customer Job Location

CT



(860)334-4801 Ext. 1 www.BreakwaterMarineServices.com

Description	Qty	Cost	Total
Budgetary Estimate Rev. 1			
Mystic Race Committee Vessel			
PLEASE NOTE ESTIMATE DOES NOT INCLUDE WINTERIZATION			
Engine and Engine Room Related Work:			
Remove engine from vessel	3	175.00	525.00
Crane Service - NO CHARGE		175.00	175.00
Remove bilge pump in front of engine and other misc. hoses and wiring and hot water (185*F) power wash bilge area around and under engine	5	175.00	875.00
Environmental Surcharge - Contaminated oily bilge water disposal 10%		10.00%	87.50
Degreaser	1	15.00	15.007
Prep engine and Hot water (185*F) Power Wash Engine	2	175.00	350.00
Environmental Surcharge - Contaminated oily bilge water disposal 10%	-	10.00%	35.00
Degreaser	1	15.00	15.00
Oil Zorb Pad	6	3.99	23.947
Remove engine intake thru-hull and replace, prep, seal and install	3	175.00	525.00
3M 4200 Fast Cure White 3oz	1	26.49	26.49
New Thru hull and Valve	1	200.00	200.007
Remove bell housing, front accessories, etc to remove engine oil pan, front and rear main seals and install new seals. Clean up old oil pan to reuse, repaint if reusable - replace if needed.	6	175.00	1,050.00
R&R Valve Cover Gasket	0.5	175.00	87.50
Gasket- Valve Cover	1	55.00	55.00
Shipping - TBD			0.00
Remove and replace engine hoses as necessary due to chaffing, dry rot or compromised condition	2.25	175.00	393.75
Hose and hose clamp - Budgetary Purposes	1	300.00	300.007
R&R Engine Vibration isolator while the engine out of the vessel	0.75	175.00	131.25
Engine Vibration Isolator - estimated, aftermarket	4	130.00	520.007
Shipping - isolators - TBD			0.00
Repack Shaft Stuffing Box	1	175.00	175.00
Shaft Packing Material	1	25.00	25.007
A Finance Charge of 12% per annum or 1% monthly will be assessed on any unpaid balances after 15 days from the invoice due date. In addition, the customer is responsible for all reasonables.	Subtot	al	
costs of collection including attorney fees and costs.	Sales	Гах (7.0%)	
FIFCTR@SFAT	Total		









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Description	Qty	Cost	Total
Replace bilge pump wiring with new wire, install terminal gang block for easy wiring at pump, install bilge pump auto/man. switch. Install new bilge pump on new removable bracket for future	5	175.00	875.00
service.			
Bilge Pump - 200gph	1	165.00	165.00T
4 Gang Terminal Block	1	7.99	7.99T
Bilge Wire 15' - estimated	15	1.32	19.80T
Deluxe Bilge pump Switch	1	55.39	55.39T
Remove and Replace and/or re-install Exh. Mixing Elbow - will need to inspect internally to determine if anything needs to be repaired or replaced.	0.5	175.00	87.50
R&R engine Raw water pump impeller	1	175.00	175.00
Raw Water Pump Impeller kit	1	38.79	38.79T
Install Engine into vessel, rough alignment, connect hoses and electrical, start and run engine on land.	8	175.00	1,400.00
Budgetary Labor Purposes - in the event structure is not close to identical to existing structure or other modifications need to be made this time is budgeted into the estimate	6	175.00	1,050.00
Misc. hardware, hose clamps, electrical terminals, terminal lugs, zip ties, SS screws, top off fluids - Budgetary Purposes	1	250.00	250.00T
Final engine alignment after spring launch and vessel has settled in the water for 4 to 5 days, and sea trial vessel	4	175.00	700.00
Transmission:			
Sand blast transmission, tear down, repair as required, spin test and paint with 2 part marine epoxy paint - 1-yr Warranty	1	1,400.00	1,400.00
Transmission Parts - budgetary purposes, will not know exactly what is needed until tear down	1	700.00	700.00T
Paint supplies - Transmission	1	75.00	75.00T
Replace Transmission cooler and Engine oil Cooler	1.5	175.00	262.50
Transmission cooler - Aftermarket	1	365.00	365.00T
Engine Oil Cooler - Aftermarket	1	365.00	365.00T
Shipping on Coolers	1	45.00	45.00T
New Fluid hoses to coolers - budgetary purposes - price varies depending on hose material	4	90.00	360.00T
Storage, Shrink wrap, Bottom Paint:			
A Finance Charge of 12% per annum or 1% monthly will be assessed on any unpaid balances after 15 days from the invoice due date. In addition, the customer is responsible for all reasonabl costs of collection including attorney fees and costs.	Subtotal		
costs of concession metataling attorney rees and costs.	Sales Tax (7.0%)		
ELECTR®SEA [™]	Total		









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Environmental Surcharge Shrink Wrap Vessel - Gel Coat hull pricing Shrink wrap - Additional labor to frame/tent aft cockpit for possible fiberglass work Time Repair/Patch Fee of Shrink Wrap - drop in engine or cock pit floor 1 175.00 175.00 Additional Framing Materials and two 48"x72" doors 1 110.00 110.007 Sand and Paint boat bottom 28 18.00 504.00 Sottom Paint - Gal - listed for budgeting purposes	Description	Qty	Cost	Total
Shrink Wrap Vessel - Gel Coat hull pricing Shrink Wrap Vessel - Gel Coat hull pricing Shrink wrap - Additional labor to frame/tent aft cockpit for possible fiberglass work Time Repair/Patch Fee of Shrink Wrap - drop in engine or cock pit floor 1 175.00 Additional Framing Materials and two 48"x72" doors 1 110.00 Sand and Paint boat bottom 28 18.00 504.00 Sottom Paint - Gal - listed for budgeting purposes 1 250.00 250.001	Outdoor Dry Storage - Haul, power wash, block, launch - Based on a 28'	28		
Shrink wrap - Additional labor to frame/tent aft cockpit for possible fiberglass work Time Repair/Patch Fee of Shrink Wrap - drop in engine or cock pit floor Additional Framing Materials and two 48"x72" doors I 10.00 110.00 110.00 110.00 110.00 128 18.00 250.00 250.00 250.00 250.00 250.00				
Time Repair/Patch Fee of Shrink Wrap - drop in engine or cock pit floor Additional Framing Materials and two 48"x72" doors Industrial Standard Paint boat bottom South Paint - Gal - listed for budgeting purposes Industrial Shrink Wrap - drop in engine or cock pit floor In		28	I	
Additional Framing Materials and two 48"x72" doors 1 110.00 110.007 Sand and Paint boat bottom 28 18.00 504.00 Sottom Paint - Gal - listed for budgeting purposes 1 250.00 250.007		1 1		
Sand and Paint boat bottom 28 18.00 504.00 Bottom Paint - Gal - listed for budgeting purposes 1 250.00 250.007		1 1		
Bottom Paint - Gal - listed for budgeting purposes 1 250.00 250.007	Sand and Paint boat bottom	28	I	
Painting Package - sand paper, 2 rollers, 2 brushes, 2 paint trays, tape, PPE 1 40.00 40.007	Bottom Paint - Gal - listed for budgeting purposes	1	250.00	250.00T
	Painting Package - sand paper, 2 rollers, 2 brushes, 2 paint trays, tape, PPE	1	40.00	40.00T
		Subtotal	\$17,677.92	
after 15 days from the invoice due date. In addition, the customer is responsible for all reasonabl \$17,677.92	costs of coffection including attorney fees and costs.	Sales T	ax (7.0%)	\$281.92
after 15 days from the invoice due date. In addition, the customer is responsible for all reasonabl costs of collection including attorney fees and costs.	FIECTROSEAM	Total		\$17,959.84







