



Engineer Department

Project F-4004C

CONSTRUCTION OF PASSENGER/VEHICLE FERRY WITH STANDARD PROPULSION 220' LONG

SUMMARY OF ESTIMATED COSTS FOR OWNER SUPPLIED ENGINE PACKAGE

The following information is presented for insurance purposes, while owner supplied equipment is in the possession of the contractor.

<u>Description</u>	<u>Cost</u>
Main Engine and Gear	\$553,369
Ship's Generator	\$103,446
Emergency Generator	\$ 32,443
Bow Thruster and Gear	\$ 79,625
Total Cost of Package	\$768,883

See attached quotes obtained by the Ferry Division

Please note that the anticipated delivery of all owner supplied equipment will be on or before December 31, 2009.



QUOTATION

CUSTOMER NAME: JOE WALDREP
ADDRESS: NC FERRY DIVISION

DATE: 07/02/09
FAX # 252-473-1490
PHONE # 252-473-3461
REF.

F.O.B. SHIPBUILDER	TERMS NET 30 DAYS	DELIVERY TIME (FROM RECEIPT OF ORDER) DECEMBER 2009 SHIPMENT
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THANK YOU FOR THE INQUIRY. WE ARE PLEASED TO QUOTE AS FOLLOWS:

- 2 EACH MTU 8V4000M60 - 1A CONTINUOUS OPERATING UNRESTRICTED, 1140 BHP @ 1800 RPM, EPA TIER 2, STANDARD WARRANTY ATTACHED

- 2 EACH MG-540 TWIN DISC MARINE TRANSMISSION 3.26:1 RATIO, VERTICAL OFFSET WITH INPUT HUB FOR FREE-STANDING VERSION, GP VALVE, OIL STRAINER AND FILTER MOUNTED, COMPANION FLANGE, AND HEAT EXCHANGER FOR RAW WATER COOLING

IN ADDITION TO ATTACHED SCOPE OF SUPPLY, PRICE INCLUDES: ELECTRONIC DISPLAY MODULES (6) FOR REQUIRED MONITORING, ENGINE BLOCK HEATERS, LAPTOP AND PROGRAM FOR DIAGNOSTICS

\$ 527,195.00 PER PAIR

TORSIONAL ANALYSIS FEE \$ 3,000.00

EXTENDED ENGINE WARRANTY OF TWO ADDITIONAL YEARS AND 15,000 HOURS CUMULATIVE \$ 23,174.00 PER PAIR



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THANK YOU FOR THE INQUIRY. WE ARE PLEASED TO QUOTE AS FOLLOWS:

150 KW MARINE GENERATOR SET

Deere Model 6081AFM75 1800 RPM Keel Cooled Marine Engine, customer responsible for sizing and installing cooling expansion tank

Belt Guard

Water cooled exhaust manifold and turbocharger. NO Elbow at turbocharger.

ABS Type Approval NOT Certified

Double Wall High Pressure Fuel Lines/ Guard / Blanket's) as required by ABS

Dry type air cleaner

24 Volt System

Engine mounted engine gauges; Oil PSI, Water Temp ,DC Volt Meter, Murphy LOSS of coolant switch.

Controls Inc engine and generator controller Model JCAN, GM PLUS

20' extension harness to mount control panel in control room

Marathon Mariner Model 431PSL6254 208V 3 Phase 0.8 PF Class F Insulation, to ABS certs but not certified.

Main Line Circuit Breaker mounted in the generator conduit box

Hard Mounted to a channel iron skid base, Minimum 4 Spring Isolators provided.

Complete unit painted Silver

PRICE FOR 2 SETS \$ 103,446

99 KW MARINE EMERGENCY BACKUP GENERATOR SET

Deere Model 6068TFM76 Marine Engine ABS Type Approval not required.
Radiator Cooling with blower fan
Fan guard, shields. belt guard.
Water cooled exhaust manifold and turbocharger. NO exhaust elbow at turbocharger
Dry type air cleaner
24 volt system
Engine mounted Controls Inc Engine and Generator Controller, Murphy Loss of coolant switch.
Marathon Mariner Model 362PSL3127 208V 3 Phase 0.8 PF Class F insulation, to ABS certs but not certified

Main line circuit breaker mounted in the generator conduit box
Hard Mounted to a channel iron skid base, Minimum 4 Spring Isolators provided.
Complete unit painted Silver

PRICE FOR 1 SET \$ 32,443.00

NOTE:

THIS QUOTATION IS VALID UNTIL 12/01/09, UNLESS EXTENDED BY MUTUAL CONSENT. ALSO, THIS DOES NOT INCLUDE SALES TAX THAT MAY BE APPLICABLE.

PLEASE SIGNIFY YOUR ACCEPTANCE OF ABOVE SPECIFICATIONS, PRICING, AND TERMS BY SIGNING AND DATING SPACES PROVIDED. PLEASE RETURN WITH YOUR DEPOSIT.

SIGNED ACCEPTANCE: _____

DATE: _____

WE ARE LOOKING FORWARD TO WORKING WITH YOU !

SINCERELY,

**DICKIE BREWER
MARINE SALES MANAGER**



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THANK YOU FOR THE INQUIRY. WE ARE PLEASED TO QUOTE AS FOLLOWS:

1 EACH - MTU SERIES 60, 535 BHP, KEEL COOLED BOW THRUSTER ENGINE,
WITH TWIN DISC MG-5114-SC TRANSMISSION 2.0:1 RATIO,
VERTICAL OFFSET, SAE J617 HOUSING No. 1,
VULKARDAN COUPLING, 24V CONTROL VALVE WITH
OVERRIDE SOLENOIDS, OIL STRAINER MOUNTED,
HEAT EXCHANGER FOR RAW WATER COOLING,
COMPANION FLANGE, ELECTRONIC DISPLAY MODULES (2)

\$ 79,625.00 EACH

TORSIONAL ANALYSIS \$ 3,000.00

EXTENDED WARRANTY - 2 ADDITIONAL YEARS
6,000 HOURS CUMULATIVE \$ 8,101.00