

USNS GENERAL JOHN POPE (T-AP110)  
c/o FLEET POST OFFICE  
SAN FRANCISCO, CALIFORNIA 96601

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25.	Fuel Oil Tanks #4 P/S Double Bottom, Sounding and Balance Tube; Repair of:
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APPENDIX #1 TO VOYAGE REPAIR LIST - VOYAGE #10

SUBMITTED

L. L. CLEMONS, CH. ENGR.

APPROVED

H. L. HEINZ, MASTER

Item No.	Priority	Subject and Description
(23)	3	<p>SUBJECT: Mainifold, Air ejector; Repair of:</p> <p>DATA: Main Air Ejector</p> <p>LOCATION: Fwd. Engine Room</p> <p>CONDITION: Flange gasket surface wire drawn</p> <p>QUANTITY: One (1)</p> <p>RECOMMEND: Furnish labor and material, remove Air Ejector, mill flange gasket surfaces</p>
(24)	3	<p>SUBJECT: Pipe, #1 Evap., first effect shell drain, Replacement of:</p> <p>LOCATION: Evaporator Flat</p> <p>CONDITION: Deteriorated</p> <p>QUANTITY: One (1) 15" Flanged spool piece, galvanized steel pipe with one 45° bend</p> <p>RECOMMEND: Furnish labor and material to renew flanged section galvanized steel piping, using removed section as template</p>
(25)	3	<p>SUBJECT: Fuel Oil Tanks #4 P/S Double Bottom, Souding and Balance Tube; Repair of:</p> <p>DATA: 1 1/2" Sounding and Balance Tube on #4 Strb. D.B. Fuel Oil Tank, 1 1/2" Balance Tube on #4 Port D.B. Fuel Oil Tank</p> <p>LOCATION: 6-101-1 &amp; 2, #4 Void and Reefer Drain Tank</p> <p>CONDITION: Deteriorated and Leaking</p> <p>QUANTITY: Three (3) Pipes, 1 1/2" Dia., One (1) Sounding Tube, and Two (2)</p> <p>RECOMMEND: Furnish labor and material to crop out one (1) Sounding Tube and one (1) Balance Tube, #4 Strb. inside butcher shop drain tank and renew from the bottom of the drain tank to the top of the void space Crop out and renew one (1) Balance tube to #4 Port inside the bilge well drain tank, this pipe has been capped off. #4 Port/Strb. and Center Line Double Bottom F.O. Tanks have been chemically cleaned, including the void space</p>

<u>Item No.</u>	<u>Priority</u>	<u>Subject and Description</u>
(26)	3	<p>SUBJECT: Vent Fan Motor, E 3-208-1, Repair of:</p> <p>DATA: Motor 1199, Type : DP, H.P. 5/8, Wind: Comp., Volt: 230, Amp. 2.7, RPM: 1400, Serial: 179582, FLG Electric Vent. Co.</p> <p>LOCATION: Pick up in Electric Shop</p> <p>CONDITION: Armature coils are grounded, field coils are shorted</p> <p>QUANTITY: One (1)</p> <p>RECOMMEND: Furnish labor and material to restore motor to mfrs. spec., fan to be dynamically balanced to armature</p>
(27)	3	<p>SUBJECT: Vent Motor Armature, Repair of:</p> <p>DATA: System 1-60-2, Motor 1209, Type W.P., Wind: Comp., H.P. 1 3/4, Amp. 7.5 Volt 230, RPM 1550, Serial No. 154531</p> <p>LOCATION: Electric Shop</p> <p>CONDITION: Commutator is burned, solder melted from commutator connection slots, banding adrift</p> <p>QUANTITY: One (1)</p> <p>RECOMMEND: Furnish labor and material to reband armature, solder connections and true up commutator, dip and bake armature, return to electric shop</p>
(28)	3	<p>SUBJECT: Armature, Rewinding or Renewal of:</p> <p>DATA: General Electric DC motor, Model: 5B046 AB29D, Type BC, RPM 1725, H.P. 1/3, Wind: Comp., Volt: 115 DC, Amp. 3, GEJ507</p> <p>LOCATION: Pick up in Electric Shop</p> <p>CONDITION: Armature coils open, burned bars on commu- tator</p> <p>QUANTITY: One (1)</p> <p>RECOMMEND: Furnish labor and material to rewind or replace armature with new one, return to Electric Shop</p>

<u>Item No.</u>	<u>Priority</u>	<u>Subject and Description</u>
(29)	3	<p>SUBJECT: Gear Cover and Case, Anchor Windlass; Fabrication of:</p> <p>DATA: First Motor Reduction Gear Cover</p> <p>LOCATION: Forecastle Deck</p> <p>CONDITION: Deteriorated</p> <p>QUANTITY: One (1)</p> <p>RECOMMEND: Furnish labor and material, remove and replace reduction gears, fabricate cover and case, using existing cover and case as template, test for oil tightness</p>
(30)	3	<p>SUBJECT: Laundry Dryer Tumbler Shaft, Fabrication of:</p> <p>DATA: Mfr.: American</p> <p>LOCATION: Ship's Laundry</p> <p>CONDITION: Broken shaft</p> <p>QUANTITY: One (1)</p> <p>RECOMMEND: Furnish labor and material to fabricate shaft and install on tumbler drum spider, using removed shaft as template, ship's force to install shaft in dryer.</p>
(31)	3	<p>SUBJECT: Mixer, Gear Box, Repair of:</p> <p>DATA: Mfr.; Hobart, Model M - 80</p> <p>LOCATION: Bakery, Port Side</p> <p>CONDITION: Gear box bearings, seals, thrust washers and clutch discs are worn excessively</p> <p>QUANTITY: One (1)</p> <p>RECOMMEND: Furnish labor and material to remove and replace worn parts, adjust clearances to mfrs. specifications, motor to be repaired and installed by ship's force</p>
(32)	3	<p>SUBJECT: Lighting Fixture, Replacement of:</p> <p>LOCATION: Radio Rm.</p> <p>CONDITION: Present fixture causes eyestrain due glare</p> <p>QUANTITY: One (1)</p> <p>RECOMMEND: Furnish labor and material to replace with fluorescent light fixture</p>

Item No.	Priority	Subject and Description
(33)	3	<p>SUBJECT: Hull, Scraping Noise, Inspection of:</p> <p>LOCATION: 6-135-2, Outside of hull</p> <p>CONDITION: Undetermined</p> <p>RECOMMEND: Furnish diver and equipment to inspect hull and Roll-Chock to determine cause of scraping noise and to repair as necessary</p>