NAME

MOTOR SHIPS

NAME BLANDFORD

7E

PORT MAIN ENGINE	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	No. 10	No. 11	No. 12
Cylinders, Pistons, Rods, Valves and Gears[1-2]												
Connecting Rods, Top ends and Guides[3]												
Crankpins and Bearings[4]												
Journals and Bearings[5]												

STARBOARD MAIN ENGINE	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	No. 10	No. 11	No. 12
Cylinders, Pistons, Rods, Valves and Gears[1-2]	10/60				10/60.							
Connecting Rods, Top ends and Guides[3] S					10/60							
Connecting Rods, Top ends and Guides[3] C												
Crankpins and Bearings[4] S					10/60.							
Crankpins and Bearings[4] C					10/60.							
Journals and Bearings[5]						10/60	10/60.				for	

Compressors on Main Engine[6-9] /

Compr. Coolers[10]

Scavenge Pumps or Blowers[11-16] 2 by Thornycroft

Supercharger[17]

Clutch or Hydraulic Coupling[21]

Gearing[22]

Magnetic Coupling[f]

Air Gap[k]

Thrust[23]

Intermediate Shafting[24]

Holding Down Bolts & Chocks[25]

Crankcase Relief Devices[31]

Engine Tested 10/60.

CS was completed 10/57 and vessel was then laid up. A fresh CS date of 10/60 ~~was~~ assigned according to Circ 2151

28/9/60

Main Engine Driven Pumps[30]	Bilge	S.W. Cooling	F.W. Cooling	Lub. Oil	Fuel
		10/60	10/60.	2 10/60	

Independent Pumps[32]

Bilge 1	Ballast 1	Fuel Transfer	Fuel Service
Cyl. Cooling	Piston Cooling	Lub. Oil 2	Fuel Valve Cooling
Feed	Cond. Circulating	F.W. Coolers[35]	Lub. Oil Coolers[36]

Other Pumps having Bilge Connections 98

Bilge, Ballast and O.F. Lines[33]

Other Piping Arrgts. and Fittings[34]

Propellers and Sea Connections

Condenser[26]

Evaporator[42] Safety Valves[43]

Steam Pipes Over 3in. Bore 10/60.

Oil Fuel Tanks[41]

Oil Burning Arrgts.

Steering Machy.[44]

Windlass[45] 10/60.

Fire Ext. Arrgts.[46]

Indep. Air Compressors[38] Bolinder 1 set

Comp. Coolers

Main Air Receivers[29] 2 S - 10/60.

Auxiliary Air Receivers[40] 1

AUXILIARY ENGINES	OE	Starboard	Oil
1-4 cyl 75KW	10/60	10/60.	10/60.
2 others 75KW each			

ELECTRIC PROPULSION

	PORT	STARBOARD
Generators[a]		
Exciters[b]		
Air Coolers[c]		
Motors[d]		
Air Coolers[e]		
Control Gear[f]		
Insulation Resistance[g]		
Insulating Oil Test[h]		
Overspeed Governors[i]		

AUXILIARY ELECTRICAL EQUIPMENT

CTP 225KW

Generators[j]	
Motors[m]	
Switchboards[n]	
Circuit Breakers[o]	
Cables[p]	
Insulation Resistance[q]	
Steering Gear[r]	Navigation Light Indicators[s]

all 10/60.

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