

2 Engines geared S.R. Bibby Coupling
 OIL ENGINE SURVEYS. 7E
 Checked 10/5/51

NAME MANOERAN.

SURVEY DUE 11.51

C.S. FEES.

PORT MAIN ENGINE.	DATES OF SURVEY.									
	Numbered from forward.									
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	No. 10
Cylinders, Pistons, Covers, Valves and Gears	10.49 6.48	3.50	10.49	6.48	6.48	1.50	10.49			
Connecting Rods and Top ends	6.48	3.50	10.49	6.48	6.48	10.49	10.49			
Bottom Ends	6.48	8.49	10.49	6.48	6.48	3.49	10.49			
Journals	6.48	10.50 6.48	10.50	1.49	6.48	1.49	10.50 6.48	10.50	1.49	1.49
Thrust	3.49					Intermediate Shafts 10.49				
Compressors on Main Engine	None					Compr. Coolers Scavenge Pump 6.48				

P.N. 1.48
 Ann. 6.48
 1 As. 12.48
 " 1.49
 Cho 3.49 R75
 Sng 3.49 \$ 50
 Bat 3.49 \$ 210
 Sug. 8.49 \$ 50.
 Ver. 10.49 \$ 90
 L.O. 10.49 \$ 30
 Oil 1.50
 Sug. 1.50 \$ 50
 Ver. 3.50 \$ 3000
 C.T. 6.50 84.4-0
 Ver 10.50 \$ 75
 Sea 11.50 \$ 30
 Bat 7.51 \$ 555

STARBOARD ENGINE.	DATES OF SURVEY.									
	Numbered from forward.									
	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	No. 10
Cylinders, Pistons, Covers, Valves and Gears	1.50	3.49	1.50 6.48	6.50 6.48	12.48	1.48	10.49 6.48			
Connecting Rods and Top ends	1.50	7.48	1.50 6.48	6.50 6.48	12.48	1.48	6.48			
Bottom Ends						3.49				
Journals	3.49	3.49	3.49	6.48	6.48	7.51	1.48	12.48	6.48 1.48	
Thrust						Intermediate Shafts				
Compressors on Main Engine	None					Compr. Coolers Scavenge Pump 7.51				

Bibby Coupling
 10.49

(Food, or 10th bearing, is for scavenge pump)

AUX. ENGINES.

2-4C. on Star. Side
 1 fitted 10.33 1 fitted 4.36

Star. Inner 6.48

Star Outboard 11.50 (oil driven)

1 Turbo Gen. on port side per N.Y.K. letter 20.11.45 (16KW)

Turbo 7.51

2 turbo (11.47)

Aux. Compressors

2 Steam

Booth 7.51

Compr. Coolers

Starting Air Receivers

2

Star. 6.48
 Port. 8.49

Aux. None

Injection Air Receivers

Main

None

Aux. None

Propellers and Sea Connections

10.49 10.50

Pumping Arrangements

10.49

PUMPS	Bilge	
	Ballast	10.49
	General Service	10.50
	Lub. Oil	Main bearing 8.49
	Fuel	

Piston Cooling	F.W. 10.49
Jacket Cooling	S.W. Circ. 12.48
Fuel Transfer	P. aft aux. 8.49 10.50
Lub. Oil Coolers	10.49
Water Coolers	7.51

Steering Gear
Windlass
Evaporator

Condensing Plant	10.49
Daily Service and Storage Tanks	10.49

Feed Pumps
 Ford 12.48
 F. Chapman 6.48

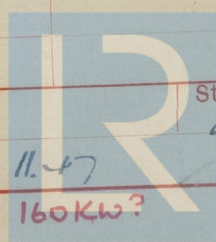
Oil Burning Arrangements
 Electric Fittings

11.47

Steam Pipes

10.49

210 Kw & Power 160KW?



© 2020

Lloyd's Register Foundation