

OIL ENGINE SURVEYS

7E

ME

Hokuroku Maru.

SURVEY DUE

DATES OF SURVEY.

PORT MAIN ENGINE.

	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, valves, gears & covers.	2.39 137	5.40 2.39	4.41 4.38	1.38 8.37	4.41 2.39 137	1.38 6.37				
Connecting rods & top ends.	2.39	2.39	1.38	5.40 1.38	2.39	1.38				
Bottom ends.	2.39	1.38	1.38	5.40 1.38	2.39	1.38				
Crankshaft journals.	4.41	137	4.41 137	2.39	5.40 137	5.40 137	1.38	2.39		
Trust shaft.				4.41	137	1.38	2.39	6.40		
Intermediate shafts.				4.41	137	1.38	2.39	5.40		
Main compressors.	all except shaft & journal. 4.38 1.37. 1 shaft Turbo Blower 1.37									

STARBOARD MAIN ENGINE.

Cylinders, pistons, valves, gears & covers.	2.39 137	2.39	1.38 8.37	4.41 137	2.39 8.38	5.40 1.38 137				
Connecting rods and top ends.	2.39	2.39	1.38	5.40 4.41	4.41	4.41				
Bottom ends.	2.39	4.41	1.38	4.41	4.41	1.38				
Crankshaft journals.	1.38	5.40 137	5.40 137	4.41 2.39	4.41 2.39	4.41 137	4.41 137	4.41 137		
Trust shaft.			4.41	137	1.38	2.39	5.40			
Intermediate shafts.			4.41	137	1.38	2.39	5.40			
Main compressors.	ONE 1.38 Crank pin & journal 4.41 Turbo Blower 1.38, 5.40									
Auxiliary oil engines.	Port Install 1.37 & comp. 4.41 No. 1 (starboard) all 2.39. 3-6 cy. No. 3 (forward) all 1.38, 5.40									

Auxiliary Compressors

2 Rec. One on oil rig.

Starting air receivers

Injection air receivers

Main Engines 2 large 2 small.

Propeller and

Sea connections.

Pumps.

Oil fuel storage and

Daily Service tanks.

See Starboard (No. 2) 1.37 (Starboard)

No. 1 (starboard) 1.38

No. 2 (forward) 2.39

Starboard 5.40

1 Spare & No. 4 - 1.37 int 4.41

No. 1, 2, 3 - 5.40

No. 2 (inboard) 2.39.

Emergency 5.40

One Aux. 4.41

Aux. Engines None.

Pumping arrangements.

No. 1 (starboard) 5.40

No. 2 (forward) 1.38

No. 3 (starboard) 2.39

No. 4 (forward) 5.40

No. 5 (starboard) 1.38

No. 6 (forward) 4.41

No. 7 (starboard) 5.40

No. 8 (forward) 1.38

No. 9 (starboard) 2.39

No. 10 (forward) 5.40

No. 1 (starboard) 5.40

No. 2 (forward) 1.38

No. 3 (starboard) 2.39

No. 4 (forward) 5.40

No. 5 (starboard) 1.38

No. 6 (forward) 4.41

No. 7 (starboard) 5.40

No. 8 (forward) 1.38

No. 9 (starboard) 2.39

No. 10 (forward) 5.40

No. 11 (starboard) 1.38

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