

OIL ENGINE SURVEYS.

NAME

SANTO MARU

SURVEY DUE

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
Cylinders, pistons, valves, gears & covers.	236	all	examined	12-31	135				
Connecting rods & top ends.	236	236	934	233	233	234			
Bottom ends.	236	236	934	233	233	234			
Crankshaft journals.	135	all	examined	12-31			233	233	
Thrust shaft.							136	136	
Intermediate shafts.									
Main compressors.									

STARBOARD MAIN ENGINE.

	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9
Cylinders, pistons, valves, gears & covers.	233	233	135	236	233	135			
Connecting rods and top ends.	233	233	1231	236	233	1231			
Bottom ends.	236	233	135	236	233	135			
Crankshaft journals.	236	233	all	examined	12-31		236	236	
Thrust shaft.									
Intermediate shafts.									
Main compressors.									

Auxiliary oil engines	No. 1, 2, 3 (M) 12-31	No. 1, 2, 3 (M) 236	No. 1 (Starboard) all 136
Auxiliary Compressors.	No. 1, 2 & Emergency 135	No. 1, 2 & Emergency 135	No. 1 (Starboard) all 136
Starting air receivers.	135 (int) 234	135 (int) 234	one for line 135
Injection air receivers.	Main Engines.	Aux. Engines.	
Sea connections	233	234 135 136	
Pumps.	No. 1 lub. No. 1 & 2 cool (piston) 12-31	No. 1 lub. No. 1 & 2 cool (piston) 233	No. 1 & 2 cool (piston) 135
Oil fuel storage tanks.			
Propeller and outside fastenings	233 234 135 136		

Hag. 12-31
 Rob. 233
 " 234
 " 136



180 Kw. Light & Heavy
 Lloyd's Register
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Sango Maru
Aux. Engines.

3764.

No 1 Cyls

No 2 Port Ford

No 3 Port aft all 341

Emergency



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007825-007833-0147