

# OIL ENGINE SURVEYS.

7E 39

*Asuka Haru*

SURVEY DUE 5.39.

## 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
638			1238				737		
726	1237	1.37	726	737	1.37	1.37	1.36		
638	"	1.37	726	737	1.37	1.37	1.36		
638	"	1.37	726	737	1.37	1.37	1.36		
737	1.36	1.36	1.36	726	726	1.36	82	726	638

s, pistons, valves, gears

ing rods & top ends.

ends.

ft journals.

shaft.

iate shafts.

mpressors.

*all 140*  
*For (No. 1) all except journal 1.36.*  
*For (No. 1) journal 1.37. all 638*

### STARBOARD MAIN ENGINE.

s, pistons, valves, gears

ing rods and top ends.

ends.

ft journals.

shaft.

iate shafts.

mpressors.

ry oil engines.

*all 638*  
*For (No. 1) all except journals 1.36*  
*For (No. 1) journal 1.37. all 638*  
*Plant: aft. (No. 3) all 1.36 + 1237 except Comp & No. 103 journals*  
*Port two (No. 1) all 726 - all 638 + 140*  
*Port centre (No. 2) all 1.37. 1238*

ry, Compressors.

g air receivers.

on air receivers, Main Engines.

er and Sea connections.

Pumping arrangements.

*For No. 1: piston cooling 1.36*  
*For No. 2: piston cooling 1.36*  
*For No. 3: piston cooling 1.36*  
*For No. 4: piston cooling 1.36*  
*For No. 5: piston cooling 1.36*  
*For No. 6: piston cooling 1.36*  
*For No. 7: piston cooling 1.36*  
*For No. 8: piston cooling 1.36*  
*For No. 9: piston cooling 1.36*  
*For No. 10: piston cooling 1.36*

Elec. Fittings.

*Rev. 1.36*  
*" 7.36*  
*" 1.37*  
*Rev. 737*  
*Rev. 1237*  
*Rev. 638*  
*Rev. 1238*