

TEAM TURBINE ENGINES, &c.—Description of Engines.

T. P.			L. P.			ASTERN.		
HEIGHT OF BLADES.	DIAMETER AT TIP.	NO. OF ROWS.	HEIGHT OF BLADES.	DIAMETER AT TIP.	NO. OF ROWS.	HEIGHT OF BLADES.	DIAMETER AT TIP.	NO. OF ROWS.
ST EXPANSION	.65	29.3	1.			1.28	40.7	1.
ND	.86	19.0	1.			1.62	41.4	1.
RD	.96	19.2	1.			2.18	42.5	1.
TH	1.08	19.5	1.			3.03	44.2	1.
TH	1.21	19.7	1.			4.02	46.2	1.
TH	1.39	20.1	1.			6.11	49.5	1.
TH	1.62	20.6	1.			8.79	53.4	1.
TH	2.02	21.4	1.			11.38	57.3	1.
TH								
TH								
TH								
TH								

008711 - 008719 - 0183

BOILERS, &c.— (Letter for record) Total Heating Surface of Boilers 7882 sq. ft.
Is Forced Draft fitted Yes No. and Description of Boilers 2 B & W two drum type Working Pressure 850 lbs.
Is a Report on Main Boilers now forwarded? Yes
Is { a Donkey } Boiler fitted? No If so, is a report now forwarded? -
{ an Auxiliary }
Plans. Are approved plans forwarded herewith for Shafting Main Boilers Auxiliary Boilers Donkey Boilers
(If not state date of approval)
Superheaters General Pumping Arrangements Oil Fuel Burning Arrangements
Spare Gear. State the articles supplied: As per rule.

The foregoing is a correct description,

Manufacturer

Dates of Survey while building { During progress of work in shops - - }
{ During erection on board vessel - - - }
Total No. of visits
Dates of Examination of principal parts Casings Rotors Blading Gearing
Wheel shaft Thrust shaft Intermediate shafts Tube shaft Screw shaft
Propeller Stern tube Engine and boiler seatings Engine holding down bolts
Completion of pumping arrangements Boilers fixed Engines tried under steam
Main boiler safety valves adjusted Thickness of adjusting washers
Rotor shaft, Material and tensile strength Identification Mark
Flexible Pinion Shaft, Material and tensile strength Identification Mark
Pinion shaft, Material and tensile strength Identification Mark
1st Reduction Wheel Shaft, Material and tensile strength Identification Mark
Wheel shaft, Material Identification Mark Thrust shaft, Material Identification Mark
Intermediate shafts, Material Identification Marks Tube shaft, Material Identification Marks
Screw shaft, Material Identification Marks Steam Pipes, Material Test pressure
Date of test Is an installation fitted for burning oil fuel
Is the flash point of the oil to be used over 150°F. Yes Have the requirements of the Rules for the use of oil as fuel been complied with Yes
Is the vessel (not being an oil tanker) fitted for carrying oil as cargo If so, have the requirements of the Rules been complied with Yes
Is this machinery a duplicate of a previous case Yes If so, state name of vessel S.S. "KUWAIT" 9270

General Remarks (State quality of workmanship, opinions as to class, &c. The machinery has been satisfactorily installed on board vessel under special survey of the American Bureau of Shipping and the U.S.C.G. The machinery has been examined under working conditions and found to be in a good and efficient condition and suitable in my opinion to be classed with the Society with record of LMC 5-50.

Fitted for oil fuel F.P. above 150° F.

The amount of Entry Fee ... £ : When applied for,
Special ... £ : 19
Donkey Boiler Fee ... £ : When received,
Travelling Expenses (if any) £ : 19

Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute

NEW YORK AUG 2 - 1950

Assigned



© 2021

Lloyd's Register Foundation