





Fuel transfer pump dr. by AE Lub.oil pump dr. by AE  
Lub.oil pump s aft Bilge pump s aft dr. by ME - all good.  
All-good  
32 Essential Independent Pumps (Identify by position) 33 Bilge, Ballast & Oil Fuel Suction Lines, Fittings & Controls  
34 Have the remaining Piping Arrangements & Fittings in the machinery space been examined as considered necessary? Yes  
35 Fresh Water Coolers 36 Lub. Oil Coolers Good 37 Heaters (state service)  
38 Independent Air Compressors, Coolers & Safety Devices Compressor driven by aux. eng. - good  
39 Air Receivers & Safety devices—Main 40 Auxiliary  
41 Oil Fuel Tanks (Not forming part of hull structure) Good  
42 Evaporators 43 Have Evaporator Safety Valves been tested under steam?  
44 Steering Machinery Good 45 Windlass Good 46 Fire Extinguishing Arrangements Good  
AUXILIARY ENGINES (Identify by position) s good  
Belt drive of gen. and of bilge pump from main shafting - both good.

		ELECTRICAL EQUIPMENT	
PROPULSION	PORT	STARBOARD	AUXILIARY EQUIPMENT
a Generators			l Generators & Governors connected to AE and driven by ME - both good
b Exciters			m Motors Good
c Air Coolers			n Switchboards & Fittings Good
d Motors			o Circuit Breakers Good
e Air Coolers			p Cables Good
f Control Gear, Cables, etc.			q Insulation Resistance Megger tested
g Insulation Resistance			r Steering Gear Generators and Motors None
h Insulating Oil Test			s Navigation Light Indicators Good
i Overspeed Governors			
j Magnetic Couplings			
k Air Gap			

BOILERS OPENED UP & EXAMINED (Identify by position and state latest date of internal examination of each boiler)  
MAIN AUXILIARY, DONKEY or PRESS  
Superheaters  
Safety Valves  
Mountings, Doors & Fastenings  
Safety Valves Adjusted to Sat.  
Spt.  
Boiler Securing Arrangements  
Main Economisers Exhaust Gas Heated Economisers  
Steam Heated Steam Generators Steam Generator Safety Valves Adjusted to  
Were Oil Burning System & Remote Controls examined working in accordance with Rules? Forced Circulating Pumps  
Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules? Funnel

EXAMINATION & TESTING OF STEAM PIPES (State material)  
Main Auxiliary (over 3 in. bore)  
Were Copper Pipes annealed? Have Saturated Pipes in cylindrical boiler smoke boxes been tested?

PARTICULARS OF DEFECTS & REPAIRS, ETC. (Damage repairs should be detailed separate from wear and tear repairs; state what action has been taken regarding items which are subjects of class)  
Damage stated to have been caused by heavy ice 29.3.60 on voyage Gdansk to Raumo.  
Propeller blade tips broken and bent.  
New propeller fitted, Hfs cert. № 7549, old propeller repaired and fitted on board as spare propeller.  
Wear and Tear Repairs: Tailshaft turned, bushing renewed.

LEAVE THIS SPACE BLANK

Survey fees	CS	40,000
Repairs	TS	6,000
		3,900
Damage fee		--
Expenses...		9,800
Date when A/c rendered		16.5.60

