



# GUARDIAN BUREAU OF SHIPPING

## SHIP CLASSIFICATION NEW ENTRY DATA

### GENERAL

Name of Ship		I.M.O No.	
Ex Names			
Flag		Call Sign	
Port of Registry		Registry No.	
Type of Ship		Hull Material	
Builder, Place			
Date of Build		Yard No.	
Conversions, dates			
Initial Survey, date		Place	
Former Classifications Societies			
Class Notation of former Classification Society			
Class Society during Construction			
Owner:			
Remarks			

I have satisfied myself that the vessel is in a fit and efficient condition and I recommend same to be classed with GBS and with the following Class Notation:

Place:	Date:
The Surveyor:	Signature:
GBS Head Office Approval:	Class Notation:
Place:	Date:
Name:	Signature:

### PRINCIPAL DIMENSIONS

Length Overall	Breath Extreme	Draught Max.
Length B.P.	Breadth MLD	Depth MLD

CONSTRUCTIONAL DATA / ARRANGEMENT

Forecastle	Bridge	Poop
Number of Funnels	Amidships	Aft
Number of Holds / Cargo Tanks		
Number of Continuous decks		Number of Cargo Hatches
Number of Transverse Bulkheads		Number of Longitudinal Bulkheads
Number of Masts		Number of Funnels
Type of Construction (total / partial welded / riveted)		
Framing System	Transversal	Longitudinal
Remarks / Miscellaneous		

LOAD LINE – DEADWEIGHT - STABILITY

Draught for Scantlings	Load Line Freeboard
Assigned by Load Line Draught	Corresponding Deadweight
Load Line Certificate	Issued by
Stability Information	Approved by

TONNAGE / CAPACITIES

Gross Tonnage

International Convention 69 – GT	tons	Gross Register Tonnage – GRT
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Net Tonnage

International Convention 69 – NT	tons	Net Register Tonnage – NRT
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Capacities

Total Grain /	Total Bail Capacity
Capacity of refrigerated Cargo Spaces	Capacity of Bunkers
Capacity Tank Ballast	Capacity Tank F.W.:

NAVIGATIONAL EQUIPMENT

GMDSS Installation (state Equipment and Sea Area):		
MF / HF RADIO	Radar 1	Echo Sounder
MF / HF DSC	Radar 2	Gyro Compass
Auto Pilot	Radar Transponder	GPS/SATNAV
Vhf Radio	EPIRB	Navtex
Inmarsat	VHF	
Other Navigational Aids:		

FIRE FIGHTING INSTALLATION

Main Fire Pumps

No.	Positions (Deck – Frame)	Maker	Type	Capacity

Emergency Fire Pumps

No.	Positions (Deck – Frame)	Maker	Type	Capacity

Sprinkler Pumps

No.	Positions (Deck – Frame)	Maker	Type	Capacity

Description of Fixed Fire Fighting Installations

in machinery spaces
for cargo holds
for accommodation spaces
Other /

EQUIPMENT

Equipment Number

Anchors	Type	Weight	Chain Cable (diameter/type/material)	
NO 1 BOWER				
NO 2 BOWER				
Spare				
Ropes	Length	Size	Type	Material
Wire Ropes				
Ropes				
Stream				

CARGO GEAR

No of Cranes	No of Derricks
Safe Working Load	

MAIN PROPULSION ENGINES

Internal Combustion Engines

No of engines	
Type of engines	
Builder	
Engines' Serial Number	
Place and Date of Built	
B.H.P. / RPM	
Service/Max Speed	
Crankcase relief valves	
No of Cylinder Bore x Stroke	
Reversible Engine (YES/NO)	
Turbochargers Scavenging Air Pumps	
No	
Builder	
Type	

Steam Turbine Engines

No of engines	
Type of engines	
Builder	
Engines' Serial Number	
Place and Date of Built	
S.H.P / R.P.M Normal	
S.H.P / R.P.M Max	
Service/Max Speed	
Turbine Shaft Diameter	
Steam Pressure at throttle	

PROPULSION REDUCTION GEAR

Builder	Serial Number	
Type of Gear	Date of Built	Reduction ratio

SHAFTING

Type of Trust Bearing	
Trust Shaft Diameter	
No of Intermediate Shafts / Diameter	
No of Tube Shafts / Diameter	
No of Propeller Shafts / Diameter	
Propeller Shaft Material	
Liner, type - material	
Material between non continuous liners	
Material of stern tube bearing	
Oil Gland / Lubricating System	
Remarks	

PROPELLERS

Number	Material	Diameter
Pitch	No of blades SIR /N:	R.P.M.:
Type (solid, controllable pitch, with nozzle, etc.):		
Bow and/or Stern Thruster:		

TAIL SHAFT / PROPELLER COUPLING

Type of coupling (keyway, keyless, bolted, etc.):
Keyway smoothed (comprises: spooning/round/root radii):

PERIODICITY OF TAIL SHAFT SURVEY

Periodicity of former Class Society	Periodicity assigned by GBS
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BOILERS

	Main Propulsion	Auxiliary	Domestic
No, off			
Position			
Water tube / Fire tube			
Oil fired / Exhaust Gas			
Builder			
Place of Build			
Date of Build			
Serial No / type			
Working Pressure			
Total Heating Surface			
No of Burners			
Setting of Safety Valves			

BOILER PUMPS

Description	No. Off	Type	Maker	Prime mover
Main Feed Pump				
Aux. Feed Pump				
Circulation Pump				
Evaporator Feed Pump				
Air pump				
Fuel Feed Pump				
Injector (feed)				

COMPRESSED AIR RESERVOIRS

No off	Capacity
Length over heads	Setting Pressure of Relief Valves
Outside Diameter	Are means provided for drainage?

AUXILIARY MACHINERY

Description	No off	Type	Maker	Prime Mover. Type, Particulars
Bilge Pumps				
Ballast Pumps				
General Service Pumps				
Fresh Water Pumps				
Fuel Oil Transfer Pumps				
Fuel Injection Pumps				
Cooling Water Pumps				
Piston Cooling Pumps				
Fuel Oil Booster Pumps				
Lubricating Oil Pumps				
Diesel Oil Purifiers				
Fuel Oil Purifiers				
Air Compressors				
Engine Room Ventilators				

GENERATING SETS  
PRIME MOVERS

	No 1	No 2	Emergency	No 4	No3
No. of Engines					
Builder					
Serial No					
Type of Engine					
No. of Cylinder bore x stroke					
Power / RPM					
			Turbogenerators		

GENERATORS

	No 1	No 2	Emergency	No 4	No3
No of Generators					
Builder					
Serial Number					
Type of Generator					
Voltage / Frequency					
Power / AC-DC					
Power Factor Intensity					
			No. of Cylinder bore x stroke		
			Power / RPM		
			Turbogenerators		

FIRST START ARRANGEMENT

Hand Air Pump	Emergency Air Bottles – Size
Hand Lever Starting	Main or emergency Air Compressor
Starting with Batteries	No of Elements / Voltage
	D/G or Air compressor

AUTOMATION

Maker:
Serial Number:
Class Notation:

REFRIGERATED CARGO INSTALLATION

	Prime Movers	Compressors	Deep Freeze	Temperatures
No off				
Builders				
Type				
Power				

STEERING GEAR

Description of Main Steering Gear and Control
Description of Emergency Steering Gear and Control
Securing Means

PIPING SYSTEMS

Are all systems in accordance with the Rules: (yes/no)
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ELECTRICAL INSTALLATION

Is the Installation in accordance with the Rules: (yes/No)
Earthing System
Used Voltages
Minimum required Electric Power at sea

SPARES

Are the spares in accordance with Class requirements: (yes/No)
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SLUDGE TANKS

Description	Frame	Position	Volume (m3)

Oil Residues Incinerator	
Boiler for Oil Residues	
Tank for Mixing Oil Residues with Fuel	
Standard Discharge Connection	

OILY WATER SEPARATOR

Manufacturer	
Type	
PPM	
Alarm and Automatic Stopping Device	
Maximum Throughput	
Holding tanks for bilge water	

LIFE BOATS / RESCUE BOATS / LIFE RAFTS

No. Off	Dimensions	Type	Carrying Capacity	Material

LIFE BOATS / LIFE RAFT DAVITS

No. Off	Type	Carrying Capacity	Winches

BUOYANT APPARATUS

No. Off	Capacity
	/
	/

GARAGE DATA

Garage	Height		Lane Meters
Doors/Ramp	Bow Ramp	Dimensions	
		Operation	
		Axle Load	
		Height from Sea Level	
	Stern Ramp	Dimensions	
		Operation	
		Axle Load	
		Height from Sea Level	

ACCOMMODATION'S DATA

Accommodation	(Passengers)		
Cabins	First Class	Cabins	Beds
	Second Class	Cabins	Beds
	Suite	Cabins	Beds
Pullman Seats			
Lounges/Restaurants			
Deck Chairs			



CONVERSIONS / ALTERATIONS

1.
2.
3.
4.
5.

ATTACHED DATA OF PREVIOUS CLASS SOCIETY

1.
2.
3.
4.
5.

ATTACHED DRAWINGS

1.
2.
3.
4.
5.

Place		Surveyor (Name & Signature):
Date:		

ALTERATIONS OF DATA

A/A	Description	Date	Signature
1.			
2.			
3.			
4.			
5.			