

REPORT of SURVEY for REPAIRS, &c.

(Received at London Office 15 APR 1931)

No. 98524

Survey held at Liverpool Date, First Survey 13 APR 1931 Last Survey 9th April 1931
 Port of LIVERPOOL
 TONNAGE: 172 on the Wood, Iron or Steel Q. S. S. EMPRESS OF BRITAIN
 Built at Glydebank. By whom J. Brown & Co.
 Owners Canadian Pacific Steamships When 1920
 Managers Canadian Pacific Steamships Port belonging to ✓

Surveyed Afloat or in Dry Dock? ✓ Name of Dock _____ Destined Voyage _____
 Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 CHARACTER: 100 A.1.
 Date of last Survey and of Periodical Surveys: _____
 Machinery and Boiler Surveys (including date of N.B., if any): _____

Special Report, No. _____ Port _____
 If the Vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, etc., and of the inner bottom plating, especially in the boiler space.
 Was a damage report made by anyone else? If so, by whom? _____

Damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and to whom and why they were declined _____
 Society's Freeboard (if assigned) as painted on Ship and now verified _____ ft. _____ ins.
 REPAIRS, OR EXAMINATION AS PER RULE, FOR Docking
Rudder + Rudder cleaned examined and coated.
Deck Coaming's & Hatchways etc in good condition.

DESCRIPTION OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Moved and Fair'd or Repaired								
Fair'd or Repaired in place								

CONDITION OF THE		Opinion	
Decks	State if Tanks have been examined inside	Good	✓
Fastenings	State if Tanks now tested	Good	✓
Plating	Bulkheads	Good	✓
Stanchions	Ceiling	Good	✓
Staircases	Cement or Asphalt (State which.)	Good	✓
Structures	Rudder	Good	✓
Stowage	Steering gear and its connections	Good	✓
Trunks	Windlass	Good	✓
Water	Have Pumps now been examined and found efficient?	Good	✓
Woods	Have Sluice Valves now been examined and found efficient?	Good	✓
Yards	Have Watertight Doors now been examined and found efficient?	Good	✓
Other	Have Ventilators and their Coamings been examined and found efficient?	Good	✓
	Db'ng. Plates under Sounding Pipes	Good	✓
	Engine Room Skylights	Good	✓
	Cooling Open'gs, Lids, &c.	Good	✓
	Scuppers	Good	✓
	Cargo Hatchways	Good	✓
	Hatchways	Good	✓
	Planking of Wood Vessels	Good	✓
	Caulking ditto	Good	✓
	Treenails ditto	Good	✓
	Breasthooks & Stemson ditto	Good	✓
	Transoms, Pointers, & Crutches ditto	Good	✓
	Timbers of Frame at openings ditto	Good	✓
	Ditto ditto at other places ditto	Good	✓
	Stringers, Clamps & Shelves ditto	Good	✓
	Salting (State if examined.) ditto	Good	✓
	Copper, or Y.M. of Wood Vessels (State if on Felt). When put on, Month _____ Year _____	Good	✓
	Boats	Good	✓
	Masts, Ropes, &c.	Good	✓
	Condition, how ascertained (State if wedges removed)	Good	✓
	Sails	Good	✓
	Equipment letter	Good	✓
	Anchors, No. of	Good	✓
	Cables (State if now ranged)	Good	✓
	length (on board) size	Good	✓
	Rule length size	Good	✓
	Hawser & Warps	Good	✓
	Standing and Running Rigging	Good	✓

General Observations, Opinion as to Class, Recommendation, &c.:—
 State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon survey, thus, for example:— "to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,24," or "to remain as classed and to have record of survey, 1,24, and the notations of ss No. 1-24 and ptND24, &c."
Vessel as far as can be seen is in good condition and eligible to remain as classed with fresh record of survey
to 31.

Fees applied for: _____
 Received by me: Geo. L. Lyle + R. D. Cairns
 Surveyor to Lloyd's Register of Shipping.

LIVERPOOL 14 APR 1931
 Assigned 100 A.1. H. 31.
With fld.

