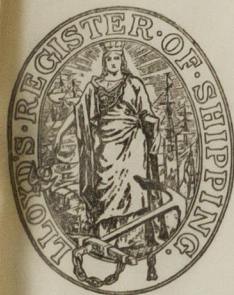


COPY.

10 JUN 1949

Lloyd's Register of Shipping.



Port Halifax, N. S.

..... 9th April, 1949.

This is to Certify that

..... W. NICHOLSON and GEO. PEDDIE

the undersigned Surveyors to this Society did at the request of

Messrs. St. Lawrence Metal and Marine Works, Inc. Quebec, P. Q. survey the Machinery Installation of the Steel Single Screw Motor Vessel "CORUCHE" 1122.3 Tons Gross Register whilst on the Marine Slipway, Dartmouth, Nova Scotia, and afloat at Halifax Shipyards Ltd., Halifax, Nova Scotia, on the 11th January, 1949, and subsequent dates.

The nature and extent of the misalignment of the engines, thrust block and shafting system (referred to in Quebec certificate dated 20th December, 1948) was carefully ascertained and corrected to within satisfactory limits.

The engine and shafting system were then tested under full load working conditions, during a trial at sea, and found satisfactory except for some slight whipping of the shafting at higher engine speeds. It is recommended that an additional bearing, with necessary stool, be fitted to the intermediate shaft close to the after side of the forward SKF coupling, at the first opportunity. Meanwhile the machinery installation is considered satisfactory for operation at engine speeds not exceeding 270 RPM.

We will therefore transmit to the Committee of Lloyd's Register of Shipping, London, a report recommending that this vessel be considered for the assignment of the Record * L.N.C. (with date) T.S. (O.G.) when:

1. An additional bearing with necessary seating stool has been fitted to the intermediate shaft close to the after side of the forward SKF coupling, and the shafting tried under working conditions and found to operate to the satisfaction of the Society's Surveyors.
2. When the following spare gear has been placed on board:

MAIN ENGINE SPARES:

- (a) One cylinder block complete;
- (b) One camshaft driving wheel for fitting on crankshaft;
- (c) One compression relief valve complete with parts;

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—

"While the Committees of the Society use their best endeavours to ensure that the functions of the Society are properly performed, it is to be understood that neither the Society nor any Member of any of its Committees is under any circumstances to be held responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any error of judgment, default or negligence of any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."

P.T.O.

MAIN ENGINE SPARES: (Contd.)

- (d) One set of studs and nuts for scavenge pump cylinder lower head;
- (e) One injection pump discharge valve seat extractor;
- (f) One univalve injector pump plunger setting gauge complete.

3. SKF COUPLING SPARES:

One inner and one outer sleeve.

4. SYNTRON SEALS SPARES:

One (1) Sand Excluder Garter Bank;
Four (4) Coil Springs.

And, Subject to the propeller and oil glands being removed and the adjacent roller bearings being examined in drydock after a period of about, but not exceeding twelve (12) months in service.

Le. Nielsen.

Geo. Roddie

Surveyors to Lloyd's Register of
Shipping.



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Lloyd's Register
Foundation