

AUXILIARY ENGINES.

# Lloyd's Register of Shipping.

*Data sheet for*

## PETROL, PARAFFIN AND HEAVY OIL ENGINES INTENDED FOR DRIVING AUXILIARY MACHINERY.

*(This form to be filled in and forwarded when plans or particulars of shafting are submitted for approval.  
Particulars which do not apply to be crossed out.)*

- (1) Shipbuilders:— **A/B Lindholmens Varv** Yard No.:— **964**
- (2) Engineers:— **Nydqvist & Holm A/B, Trollhättan,** Engine No.:—
- (3) Type of Engine:— ~~Petrol, Paraffin~~ Heavy Oil.
- (4) Two ~~or Four~~ Stroke Cycle.
- (5) Single ~~or Double~~ Acting ~~or Opposed~~ Piston.
- (6) Number of Cylinders:— **3**
- (7) Diameter of Cylinders:— **250 mm.**
- (8) Stroke:— **420 mm.**
- (9) Span of Bearings from inner edge to inner edge:— **350 mm.**
- (10) Centres of Side Rods for Opposed Piston Engines:— **—**
- (11) Maximum Pressure in Cylinders:— **43 - 45 kg/cm<sup>2</sup>**
- (12) Mean Indicated Pressure:— **5 kg/cm<sup>2</sup>**
- (13) Brake Horse Power:— **165**
- (14) Revolutions per minute:— **300**
- (15) If the material for the crankshaft is of higher tensile strength than required by the Rules, the following particulars should be forwarded:—

Ultimate Tensile Strength.

Yield Point.

Elongation.

Gauge Length.



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