

Details covering acceptance drawings of Lloyd's Register.

1756

- 1) Owners, Yard, construction No F. Salomon's shipping & Forwarding, office Rotterdam, m.v. Little Ery.
- 2) Type of engine, manufacturing number Type RH 45 Sa No 32 110
- 3) Main or auxiliary engine main engine
- 4) single or double acting single
- 5) Four - or two-stroke, solid injection or air injection 4 stroke, solid injection
- 6) BHP, r.p.m., turning moment (Md) 450 BHP, 350 R.P.M., $M_d = 920 \text{ mkg}$
- 7) Stroke, cylinder diameter, number of cylinders stroke 450 mm, Φ 310 mm, 6
- 8) max. pressure in the cylinders, mean indicated pressure 45 kg/cm², 6,9 kg/cm²
- 9) Cylinder centre distance, main bearing breadth, span of bearings 600 mm, 204 mm, 416 mm
- 10) Flywheel diameter, breadth, weight, flywheel moment 1100 Φ , 460 mm, 2100 kg, 1565 kg m²
- 11) Ignition sequence 1 5 3 6 2 4
- 12) Weight of oscillating parts, per cylinder 180 kg
- 13) GD² of moving parts 47 kg m² / cyl.

crankshaft Journal diam. 190 mm

crankshaft pin diam. 190 mm

over: crankshaft. 240 mm / 100 mm



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Lloyd's Register
Foundation

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red with fresh