

PRIMARY 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
Particulars which do not require the approval of
Particulars of shafting are submitted for approval.
to be crossed out.)

Shipbuilder: — Building vessel "Pak-Pak"

Yard No.: —

Engineers: — Romhout Motoren Fabriek, Amsterdam

Engine No.: — 13784/5

Type of Engine: — ~~Petrol~~, ~~Paraffin~~ Heavy Oil.~~Two~~ of Four Stroke Cycle.Single ~~or Double~~ Acting ~~or Opposed~~ Piston.

Number of Cylinders: — 3

Diameter of Cylinders: — 108 mm

Stroke: — 152,4 mm

Span of Bearings from inner edge to inner edge: — 121 mm

Centres of Side Rods for Opposed Piston Engines: —

Maximum Pressure in Cylinders: — 55 kg/cm²Mean Indicated Pressure: — 7,7 kg/cm²

Brake Horse Power: — 80

Revolutions per minute: — 1000

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.

68-74 kg/mm²min 45 kg/mm²

28-22

L=3,5 d

Diameter of Flywheel in mm: 660

Weight of Flywheel in kg: 275



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002592-00661-0070

stroke

LLOYD'S REGISTER OF SHIPPING
PRINS HENDRIKKADE 159
AMSTERDAM C. TEL. 42895

Existing vessel "FAK FAK" No. in R.B. 096
Messrs. Kromhout. Amsterdam Eng. Nos. 13784

Data sheet.



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