

ss GARDENGA.

Main Engines.

No. of:- 2

Ø HP cylinder.....247 mm }
Ø IP cylinder.....380 mm } Stroke.....350 mm
Ø LP cylinder.....603 mm }
Ø of crankshaft journals.....114 mm

Working pressure of Boilers.....12 kg/cm²

Boilers

No. of:- 2

Heating surface.....72.5 m² each.

Area of fire grate.....2.72 m² each.

Working pressure.....12 kg/cm²

For the classification of the vessels machinery the following work is to be carried out:-

All Rule requirements for LMC-Survey to be complied with.

Boilers to be tested under hydraulic pressure.

At least a number of boiler tubes to be renewed.

Separate power driven pump suction to be provided in machinery engine room bilge.

And boxes to be provided in machinery bilge line.

Bilge suctions to be fitted in cargo holds.

Storm valves to be provided in scupper pipes.

A new second feed pump to be supplied and fitted with all necessary connections.

100 ft -
with freeboard

for loading service
let down to Margaret
Port Elizabeth

39.45 x 8.50 x 2.55
129.5 ft x 27.8 ft x 8.3 ft
6 ft draft



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