



## CONVERSION OF B570/5 BULKCARRIER INTO CHEMICAL TANKER for carriage of molten sulphur & sulphuric acid in independent tanks.

## PRINCIPAL PARTICULARS

LENGTH O.A.	148,90 m
LENGTH P.P.	138,00 m
BREADTH MOULDED	23,00 m
DEPTH TO MAIN DECK	12,10 m
DRRAUGHT (design)	8,50 m
DEADWEIGHT at draught 8,50 m	15500 DWT
Speed	14,0 KN
ENGINE OUTPUT	5720.0 KW/127 RPM

MAINTAINING CARGO TEMP. 135-145 deg. C CARGO TANKS abt. 8550 c.m.

all tanks insulated with Rockwool, heated by two separate stainless heating coils. All cargo pipe lines and fittings made of stainless steel AISI 316L.

SLOP TANK abt. 90 c.m.

CARGO PUMPS: 8 X DEEPWELL CARGO PUMPS, 110 C.M. PER HOUR EACH

THERMAL OIL BOILER PLANT: 2 Oilfired boiler, each 320 KW.

INERT GAS PLANT: 550 Nm3/h, 0,06 bar, 1 MANIFOLD CRANE: 5,0 SWL at 16 m

## SPECIAL CARGO FEATURES:

For cargo provided a special cargo handling, control and monitoring system (remote operation of cargo and tank washing, level gauging, temp. readout cargo pressure and pressure in vapour line readout, load computer etc.)

CLASS: LR+100A1 Chemical Tanker, Ship type 3

in independent tanks, S.G. 1,8 t/m3, max. temp. 150 deg C.

## ACCOMMODATION (airconditioned)

16 single cabins with shower / WC facilities

2 double cabins with shower / WC facilities

3 apartments

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