

RECEIVED

29 FEB 1944

IN D.O.

19<sup>th</sup> FEBR. 44.

Stockholm

Stockholm

6th May, 1942

24 FEB 1944

13.1.

44.

m/t "SKANSJEN"

717

446

Stockholm

A.-B. Ekensbergs Varv

179

1943

Stockholm

A.-B. Atlas-Diesel

85991

1943

Norrköping

W. Söderströms Gjuteri- &

1450

1943

Mek. Verkstads A.-B.

680

Enhörnings Kem. Tekniska A.-B.

Stockholm

125

No

Yes

Polar Diesel Oil Engine, Type M44M

2

Single

60 kgs/cm<sup>2</sup>

13<sup>3</sup>/<sub>8</sub>

340 mm

22<sup>7</sup>/<sub>16</sub>

570 mm

4

4

7

494 mm

Yes

260

1550 mm

1900 kgs

Compr.

Diesel Oil

235 mm

235 mm

324 mm

130 mm

1 is fitted on the thrustshaft

170 mm

260 mm

180 mm

Yes

13 mm

Yes

60 mm

1425 mm

3

Cast steel

No

835 mm

1.7 m<sup>2</sup>

Comp. air

Yes

25.5 mm

Yes

Yes

The exhaust pipes led through funnel

One from main engine

Yes

One

90 mm

140 mm

double acting

One; 25.2 tons per hour. One; 18 tons per hour. One; 330 lit/min.

Main engine

Auxiliary engine

Electr. motor

No

One; 18 tons/hour

2. 265 lit/min. each

Yes

One off 2<sup>1</sup>/<sub>2</sub>" ; 3 off 3".

hold; One off 2" ; Cofferdam; 2 off 2".

One off 2<sup>1</sup>/<sub>2</sub>" ; One off 3".

Yes

Yes

No.

Valves

Yes

Above

Yes

Yes

Yes

None fitted

One

2

175-70 mm

350 mm

Main engine

One

2

40-95 mm

125 mm

Auxiliary engine

The above auxiliary air compr. can be started by hand.

One

770 - 175 mm

350 mm

Main engine

80 mm - 80 mm - 80 mm

In the engine room

Yes

See Skm. Reports Nos. 5675, 5628 and 5629

003971-003979-0359



Yes  
 Yes  
 None fitted  
 Two  
 Riveted  
 Yes  
 2 x 1000 lit.  
 S.M. steel  
 650 mm  
 43.5-46.4  
 kgs/mm  
 Yes  
 23.12.36, 30.9.37  
 14.11.42  
 29.1.37  
 9.4.43  
 21.7.42  
 Yes. Please, see enclosed list.

6.5, 23.5, 21.8 & 5.9 1942; 15.2 & 8.3 1943  
 4&22/6, 16/7, 24,25,27,28/9, 4,8,27,28,29,30/10, 9&12/11 -43, 13/-44

28 visits.  
 8.3.43  
 8.3.43  
 1942/8.3.43  
 11/3 & 16/4;  
 10/2,29/10;  
 6 & 23/5;-43  
 4/6,29/10;  
 21.8,5/9;-42  
 29/10;-43  
 16/7;-43  
 16/7;-43  
 LLOYD'S NO.9368  
 KA23.5.42  
 LLOYD'S NO.9332  
 KA 16.4.42  
 Nos. 9446 & 9447  
 LLOYD'S TEST 50 KG.  
 W.B 25 KG.  
 TB 28.11.42  
 Yes  
 Tanker  
 Yes  
 in shop 580 mm  
 on trial tank  
 LLO  
 8720  
 TB  
 LLO  
 8720  
 KA

This engine has been built under Special Survey and all the requirements of the Rules  
 complied with. The shafting as per forging reports attached. The workmanship is good and  
 fulfils the requirements of the Rules. The dimensions are as specified and in accordance  
 Rules and approved plans. The whole machinery has been tested under full working power  
 and found to work satisfactorily.

In my opinion the above machinery is eligible to be classed in the Register Book with  
 of LMC 1,44, subject to the Electric Winch being replaced by one of approved type.

Kr. 57:--  
 Kr. 594:-- 12.2. 44.  
 Kr. 80:--  
 " 8:-

" for DBKr. 59:50

TUES. 16 MAY 1944  
 + LMC 1.44  
 Subjed.



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 Foundation