

1942

AKKA.

2031
27 AUG 194222nd Sept 4122nd Oct 41

Malmrö.

Lund
M/S "AKKA."24th Sept15th Oct. 41.

Göteborg

A. B. Götaverken

Yard No. 568

When built

Lund

Carl Holmbergs M. V. A. B.

Boiler No. 4310

When made 1941

Port belonging to

VERTICAL DONKEY BOILER

Lund

Carl Holmbergs M. V. A. B.

Boiler No. 4310

When made 1941

When fired

Surahammars Bruks A. B. Surahammar & Anesta Jernverk A. B. Anesta

12.08 m²

One vertical donkey boiler with cross tubes

Working pressure 6 kg cm²

85-116

12 kg cm²

15.10.1941

104.

Area of cross section in each boiler

No. and description of safety valves in each boiler

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Lloyd's Register
Foundation

002013-002023-0081

27 AUG 1942

Crown stays: Material	✓	Tensile strength	✓	Diameter	at body of stay, ✓ at end of stay, ✓	No. of threads per inch	✓
No. of threads per inch	✓	Area supported by each stay	✓	Working pressure by rules	✓		
Screw stays: Material	✓	Tensile strength	✓	Diameter	at end of part, ✓ at end of stay, ✓	No. of threads per inch	✓
Area supported by each stay	✓	Working pressure by rules	✓	Are the stays drilled at the outer ends	✓		
Tubes: Material	✓	External diameter	✓	Thickness	✓		
No. of threads per inch	✓	Pitch of tubes	✓	Working pressure by rules	✓		
Manhole Compensation: Size of opening in shell plate	305 x 405 mm	Section of compensating ring	2880 mm ²	No. of rivets and diam			
Outer row rivet pitch at ends	40-20 mm	Depth of flange of manhole flanged	92 mm				
External diameter	329 mm	Thickness of uptake plate	12 mm				
No. of tubes	4	External diameter	255 mm	Thickness of plates	10 mm		

Have all the requirements of Sections 14 to 22 inclusive for boilers been complied with

The foregoing is a correct description.
CARL HOLMBERGS MEK. VERKSTADS A-B.
E. Werners

Dates of Survey	During progress of work in shops	24/9-3/10 15/10 1941	Is the approved plan of boiler forwarded herewith	24.4.1941
while building	During erection on board vessel		Total No. of rivets	3

GENERAL REMARKS (State quality of workmanship, opinions as to class, etc.)

This donkey boiler has been built under special ordering in accordance with the Rules and the approved plans.
The material used in the construction has been tested as per Rule and the workmanship is good.
This boiler has been dispatched to Götaverken's Yard No. 568.

Survey Fee 1 Kr. 79.80 When applied for 22nd Oct. 41.
Travelling Expenses (if any) 4 Kr. 2.40 When received, 19

TUE. 22 SEP 1942

See Log. J.E. 13474