

Shipbuilders: Messrs. SCHICHAU G.M.B.H. Yard No. 1424
Boilermakers
Engineers: Messrs. CHRISTIANSEN & MEYER Engine No.

It is submitted that the plan of as shown & amended
of vertical boiler merits approval
for a working pressure of 7 kgs per sq cm.
provided the pitch of the rivets in the circumferential
seams be not less than 60 mm, the thickness
of the dished furnace crown plate be not less
than 22 mm or alternatively the ^{external} radius of the
dished furnace crown plate be not greater
than 1450 mm, the thickness of the cross
tubes be not less than 9.5 mm, the welded
attachment of the cross tubes ~~and compensation~~
~~be fitted~~ in way of the firehole, ^{be} as ~~shown~~
indicated on the plan, the welding be
to the Surveyor's satisfaction and the
boiler be constructed under the usual
conditions of survey & testing.

It is noted the tensile strengths of
the materials will be similar to those
shown on plan No 6080 approved in the
Secretary's letter of 1st November 1937 for
Messrs Schichau G.M.B.H. yard No 1419.

Return ² plan.

Retain ¹ copy.

1m, 7, 37. T.

L-15/2



Lloyd's Register
Foundation
14/2/38

M264-0066