

LLOYD'S REGISTER OF SHIPPING
RECEIVED
APR. 84
LONDON

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MAY 84
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S S "Eurotas" Glasgow Report No 6490.

To be built for the service of the
"Royal Greek Government."

Two Iron Screw Steam Cruisers

No 256-7

Scantlings and Equipment
for 1000 H.P. at Lloyd's.

Dimensions :- Length on Load Water Line 130'-0"
Breadth M^d 25'-0"
Depth M^d (at side) 14'-0"

Fore & aft &
Diagonal Ties 7 x 1/2" Main Deck 3"

Stringer 25 x 1/2"
to 19 x 1/2"

Bulwarks 4 1/2"

Beams 6 x 4 1/2 x 1/2" Bulw T. Iron every alternate frame

3 x 3 x 1/2"

Height of alternate Reverse.

Sheerstrake 33 x 1/2" for 1/2 length
to 1/2" at ends.

Double riveted

1/2 to 3/4"

Equipment.

2 Power Anchors 6 1/2 tons each
1 Steam 2 1/2"
1 Hedge 1 1/2"
165 fms 15 1/2" steel chain cable
45 fms 15 1/2" stream chain.
2 1/2" also Halsen & Marps.

Half Girth 21-12

12-50

Depth 14-50

48-12 Frame 18"

130

6255-60 Plating 18"

Proportions.

1 1/2" to Length 5-2

Depths to d 8-97

Rudder Dia at Head 3 3/4" Head 2 1/4"

Gun Platform at fore end supported

by 3 1/2 x 1/2 x 1/2 angles on every frame.

Line of Lower Deck aft.

Lower Deck 2"

Stringer 20 x 1/2"
to 16 x 1/2"

Double riveted

3 x 3 x 1/2"

1 to 6 Height of alternate Reverse.

Beams 6 x 4 1/2 x 1/2" Bulw T. Iron every alternate frame

Buttstraps of Sheerstrake, Deck Stringer Plate & one strake at bilge
to be 1/2" thicker than plates they connect, and double riveted—
except the strake at Bilge where they are to be triple riveted.

Double riveted

2 1/2"

Continues

Intersected Keelson. 15 x 1/2"

Top Angles 3 x 3 x 1/2" f s a.

Vertical Angles 2 1/2 x 2 1/2 x 1/2"

Foundation plate 22 x 1/2"

22 x 1/2"

Bilge Keelson Angles

3 x 3 x 1/2"

Double riveted

1 to 6 Height of Double Reverse.

Double riveted

Bulkheads. 4 1/2" Stiffeners

3 x 3 x 1/2" - 30" apart fore & aft

Pillars on every beam for 3/4" len. & on every alternate before & aft this.

6 to 5

16

Double riveted

Floors 15 x 1/2" for 1/2 len. to 1/2"

Frames (spaced 21" apart) 3 x 3 x 1/2" for 1/2 to 1/2"

Rev. d. 2 1/2 x 2 1/2 x 1/2" (Double in 6 & 13 space)

Garboard 30 x 1/2" for 1/2 len. to 1/2" aft
and 1/2" for 1/2"

Keel 9 x 1 1/4" Stern 8 x 1 1/4" Post 6 x 3 1/2"

Scale 1/2" = One Foot

Note: - Alterations in Red, made 21/5/84

J.H.
17/4/84

B.M.

ARCHER & MILLAN & SON
SHIP BUILDERS
10 APR. 84
DOCKYARD
DUMBARTON

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Lloyd's Register
Foundation

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