

7. 12. 96

S. S. No. 170. E.S. OCTAVIA

Length on line of MD 380'-0"
 Breadth moulded 48'-0"
 Depth 29'-0"

See corrected midship section

Coaming 8" Solid cover 2 1/2"
 Side to stand 36" above beam

Class at Lloyd's 100 A1. Steel. 3rd ed. only.

L. Breadth	24.00	
Depth	30.00	103.75
L. Depth	109.75	378.0
	103.75	39218
	7.00	+ 3618
	90.75	42836. Ep. M.
T.	378.0	
	36571.2 M.	
1/10-12.6	7/10-16.9	7/10-7.88

Double landing
 for 20ft. at fore end.
 Prop. front 7/20

Bridge Stringer 5 1/2"
 Beam Bulwark 8 1/2" 3" on alternate frames.
 Top Beam Bulwark 1 1/2" 2" 1/2" 3" 1/2" 2"
 Stringer plate 5 1/2" 1/2" to 38" 2"
 Top 20" 3 1/2"
 Stringer angle 3 1/2" 3 1/2" 3/20
 Wooddeck 5" 3 1/2" pine.

Coaming 8" 36" ab. beam.
 Solid cover 2 1/2"

Framespace 24'
 Frames 2' each 3 1/2" 3 1/2" 20"
 " at ends 3 1/2" 3 1/2" 20"
 " in Double Bottom 3 1/2" 3 1/2" 20"
 Reversing frame 4" 3 1/2" 20" to U.D. & M.D. alternately.
 " in forecabin every alternate to F.C. Stringer.
 Double Reversing in E.B. room from Mainplate to Mainplate.
 all 6 upper part above aft part of deck.

Upperdeck - 12-11
 Beam Bulwark 8 1/2" 3" 12-11
 Top Beam Bulwark 1 1/2" 2" 1/2" 3 1/2" 20"
 Stringer plate 5 1/2" 1/2" to 45" 2"
 Stringer 3 1/2" 3 1/2" 3/20
 Stringer angle 4 1/2" 4 1/2" 1 1/2" 10/20
 Bulwark 3" 3" 20"
 Wooddeck 5" 3 1/2" pine.

Stringer 65-45

44' 14-11
 20"
 Double the whole width
 for 3' 1/2"

Bulkhead 2' 20" Vertical
 " " Horizontal
 Stems 11" 3" reduced to 11" 2 1/2"
 Cross frame 11" 1 1/2"
 Bulkhead 7 1/2" Bulwark 4 1/2"

Stiffeners 5 1/2" 3 1/2" 20" & 2 vertical webs
 of Bulwark 8 1/2" 3" 12-11
 Web frames fitted on every 4th frame in E.B. room.
 Plates 18" 20" double angle on inner edge 4" 3 1/2" 20"
 Double Lugs to Frames.

Middledeck -
 Beam Bulwark 8 1/2" 3" 12-11
 Top Beam Bulwark 1 1/2" 2" 1/2" 3 1/2" 20"
 Stringer plate 5 1/2" 1/2" to 45" 2"
 Stringer 3 1/2" 3 1/2" 3/20
 Stringer angle 4 1/2" 4 1/2" 1 1/2" 10/20
 3/4" Quarter Pillar for 3/4" I. amidships.
 Long pillars 4 1/2"

Stringer 62-48

13-10
 20"

Anchors & Chains & Hardware
 2 Bows and stock 4 1/2" 20"
 " " " 40"
 " " " 36"
 1 Steam anchor 12 1/2"
 1 Hedge 6 1/2"
 100 Chain Cable 2 1/2" 20"
 1 Steel wire hawser 90 feet 4 1/2"
 1 Hemp hawser 90 - 1 1/2"
 " in Aft. Space.

Riveting.
 Bulbs of Shell from Keelplate to stroke
 below Shutterbolt to be overlapped & 3" riveted
 Bulbs of Keelplate to be 3" rivet. Shells to be riveted
 for 3/4" I. 1/2" at ends.
 Bulbs of Shutterbolt & Stroke below to be
 double & 3" riveted.
 Bulbs of U.D. Stringerplate to be overlapped
 & quadruple rivet for 3/4" I. 3" at ends.
 Middledeck Stringerplate 3" rivet. overlap Bulbs
 overlapped Bulbs of outside strokes over 1/2" &
 inside strokes 5/4" to be quadruple rivet.

Lowerdeck -
 Stringerplate 50" 20" to 38" 3/20
 Beam Bulwark 12" 20" double angle 6" 4" 1/2" 20"
 Angle on inner edge 6 1/2" 4 1/2" 10/20 but where more than 8 framespace Bulbs 1 1/2" 20"
 Stringer angle 4 1/2" 4 1/2" 1 1/2" 10/20
 Double Long 44" 20" Bulbs 3 1/2" rivet overlap.
 Tracktop Middledeckstroke 20" for 3/4" I.
 " in Casuarium 20" in 1/2" 20" to 20"
 Middledeck 20" Stringerplate 1/20"
 Door 1/2" flanges on top.
 All parts of double bottom in Reversing to be in 20" beyond Fore 15'.

Double 6 1/2" 1/2" 20"
 1 1/2" 20"
 3 1/2" 3 1/2" 20"

13-10
 20"

12-9
 20"

13-10
 20"

12-9
 20"
 114/10
 24 11/20

Intermedial in E.B.
 between W.E. 7/20
 Angle 4" 3 1/2" 1/20

7/12/96

S.S. OCTAVIA

Mitsubishi

S/S No 170

to be built by the

Flensburger Schiffbau

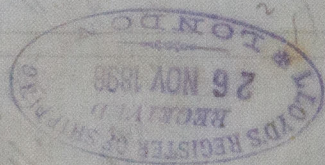
Ham: letter 25th Nov 96

S/S Octavia

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Ham. Report N. 4456

built by the Flensburger
Schiffbau Ges.



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