



13' 3" DIA. 11'-0" LONG. 180 LBS  
TO PASS B.O.F T & LLOYD'S SURVEYS

PERCENTAGE OF PLATE = 85.41  
 " " RIVETS = 86.441  
 " OF COMB-PBR = 88.11  
 PRESSURE BY RULE = 180.48 LBS  
 PERCENTAGE OF RIVETS = 89.48  
 " OF COMB-PBR = 88.71  
 PRESSURE BY RULE = 193.38 LBS  
 PLATE IN PITCH 9 RIVETS 1/8"  
 BUT STRAPS 5/16"  
 FACTOR OF SAFETY 4.5

} BOT.  
 LLOYDS

PERCENTAGE OF PLATE = 66.61  
 " " RIVETS = 70.966  
 PLATE  $1\frac{1}{4}$ " PITCH  $4\frac{1}{8}$ " RIVETS  $1\frac{3}{8}$ "

PERCENTAGE OF PLATE - 60.71  
" " RIVETS - 55.76  
PLATE 1 1/4" PITCH 3 1/2" RIVETS 1 3/8"

ALL RIVET HOLES DRILLED IN PLACE  
TENSILE STRENGTH OF SHELL PLATES 27 TO 30 TONS  
" " OF OTHER " 26 " 30 "

W.A. 13. 11. 93



BEL64-0236

Mount Serion

14

Bel Rpt no 4474

Mam



No 114 Mam Baile  
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