

MARINE BOILER FOR ENGINES N°78

SCALE 1 INCH TO ONE FOOT *House building by*

State building by
Messrs. Workman Clark & Co

N^o 19. S S "River Garraff"

77
4. 5. 8.

Stays in Combustion Chamber
pitched 8° & 8° . secured (1/2" fine thread
into both plates with nuts on each end

DIMENSIONS

Mean Diameter of Boiler	11.10%
Length of Boiler	9.9' over
Diameter of Furnaces	3.6' outside
Number of Main Tubes	
Number of Stay Tubes	
Total Number of Tubes	
Total Heating Surface	
Total Firegrate Area	
Diameter of Funnel	5 feet
Working Pressure	80 lbs