

under deck tonnage about
1720

Iron Masts & Yards

Fore, Main & Millen / Lower mast's & Bow sprit

³ for 3 on the round
 All 1 and 3 $\frac{1}{2}$ " double rivelled with $\frac{3}{4}$ " rivets
 Double rivelled built straps $\frac{3}{4}$ " All built straps on order
 double $\frac{1}{2}$ " $\frac{1}{2}$ " thinner than the plates they connect
 Built straps below welding double rivelled, those above welding ² double
 Angle irons $3\frac{1}{2} \times 3 \times \frac{1}{4}$ in Bars flat $4 \times 2 \times \frac{1}{4}$

Rigger Mast

3 Plates in the round

All bands $1/2$ double rivelled with $3/8$ rivets
Double rivelled butt straps 8"
" " $3/4$ " all butt straps outside $1/8$ thicker
than the plates they connect

222 2 and 3 of Yards 2 1/2 single riveted with 5/8 in rivets
223 2 1/2 Yards 8" double riveted

Spar & Rigging Plan

Ship No 36

Scale 1/8 inch = 1 foot

18M
24/1/87