

10

SECTION

1 INCH = 1 FOOT
& Cooper
ENGINEERS
THE IRON WORKS
Hull

Scop 140 ft long

Rec. 28/1/71 & 16/6/71

Principal Dimensions 90A class

Length PP 243' 0" Length per Rule 15' 2"

Breadth Beam 32' 0" Mod. 31' 10" 1/2 Moulded 15' 11"

Depth hold 18' 6" Total depth 31' 11"

Numbers

Girth 68' 1st Number 31' 11"

Area 16540' 2nd Number 13' 11"

Frames Spaced 23" Throughout. Size 4 1/2 x 3 1/2 to 4 1/2 x 3 1/2

Reverse Frames 3 x 3 1/2 to main deck & Low Beams Alternate

In way of engines double across floors

Ceiling 2 1/2 Thick

Scale 1/4" = 1 foot

2445

Main B. Altos

2nd 26 Double

73 1/2" Bull

5 Beams Knees Alternate

Section

I. Frame 16' 0"

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull

36 x 10/16

Floors 20 x 3/16 to 9/16 x 7/16

9/16 to 8/16 at ends

Glass Plates 1/4"

2 1/2 x 7/16

19' 3/8" Bull