

TABLE 3

EXPOSED Bulkheads of Superstructures of Standard Height

Bridge Front Bulkheads Unprotected Bulkheads of Poops .4L or more in Length.		Bulkheads of Poops Partially Protected or less in Length than .4L.		After Bulkheads of Bridges and Forecastles.	
Length of Ship.	Bulb Angle Stiffeners.	Length of Ship.	Plain Angle Stiffeners.	Length of Ship.	Plain Angle Stiffeners.
Feet.	Inches.	Feet.	Inches.	Feet.	Inches.
Under 160	$5\frac{1}{2} \times 3 \times .30$	Under 150	$3 \times 2\frac{1}{2} \times .30$	Under 150	$2\frac{1}{2} \times 2\frac{1}{2} \times .26$
160	$6 \times 3 \times .32$	150	$3\frac{1}{2} \times 2\frac{1}{2} \times .32$	150	$3 \times 2\frac{1}{2} \times .28$
200	$6\frac{1}{2} \times 3 \times .34$	200	$4 \times 3 \times .34$	250	$3\frac{1}{2} \times 3 \times .30$
240	$7 \times 3 \times .36$	250	$4\frac{1}{2} \times 3 \times .36$	350	$4 \times 3 \times .32$
280	$7\frac{1}{2} \times 3 \times .38$	300	$5 \times 3 \times .38$		
320	$8 \times 3 \times .40$	350	$5\frac{1}{2} \times 3 \times .42$		
360	$8\frac{1}{2} \times 3 \times .42$	400	$6 \times 3 \times .44$		
400	$9 \times 3 \times .44$	450	$6\frac{1}{2} \times 3\frac{1}{2} \times .46$		
440	$9\frac{1}{2} \times 3\frac{1}{2} \times .46$	500	$7 \times 3\frac{1}{2} \times .48$		
480	$10 \times 3\frac{1}{2} \times .48$	550	$7 \times 3\frac{1}{2} \times .50$		
520	$10\frac{1}{2} \times 3\frac{1}{2} \times .50$				
560	$11 \times 3\frac{1}{2} \times .52$				

Length of Ship.	Bulkhead Plating.	Length of Ship.	Bulkhead Plating.	Length of Ship.	Bulkhead Plating.
Feet.	Inch.	Feet.	Inch.	Feet.	Inch.
200 and under	.3	160 and under	.24	160 and under	.20
380 and above	.44	400 and above	.38	400 and above	.30

For ships intermediate in length the thicknesses of bulkhead plating are obtained by interpolation.

Appliances for Closing Access Openings in Bulkheads at ends of Detached Superstructures

Rule XLIII.—Class 1 Closing Appliances

These appliances are of iron and steel, are in all cases permanently and strongly attached to the bulkhead, are framed, stiffened and fitted so that the whole structure is of equivalent strength to the unpierced bulkhead, and are weathertight when closed. The means for securing these appliances are permanently attached to the bulkhead or to the appliances, and the latter are so arranged that they can be closed and secured from both sides of the bulkhead or from the deck above. The sills of the access openings are at least 15 inches above the deck.