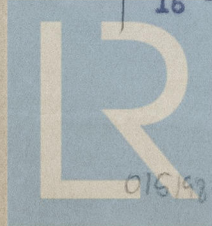


S.S. No. 798.

AUG 1926

CONTINENTAL EQUIVALENT OF STEEL SECTIONS.

JOB.	BRITISH SECTION.	CONTINENTAL SECTION.
<u>ANGLE S:</u>		
Bottom Frames,	5" x 5" x .44"	$5\frac{1}{8}$ x $5\frac{1}{8}$ x 15/32" 47
" "	✓ 3½ x 3" x .38"	$3\frac{35}{64}$ x $2\frac{61}{64}$ x 25/64" 39
" "	✓ 3½ x 3" x .40"	$3\frac{35}{64}$ x $2\frac{61}{64}$ x 7/16" ✓ 39
Reverse Frames,	✓ 3" x 3" x .38"	$2\frac{61}{64}$ x $2\frac{61}{64}$ x 25/64" 39
" "	3" x 3" x .46"	$2\frac{61}{64}$ x $2\frac{61}{64}$ x 15/32" 47
Intercostal Angles,	✓ 2½ x 2½ x .34"	$2\frac{9}{16}$ x $2\frac{9}{16}$ x 23/64" 36
" " & Margin Angles,	3" x 3" x .34"	$2\frac{61}{64}$ x $2\frac{61}{64}$ x 25/64" 39
" " " "	3" x 3" x .40"	$2\frac{61}{64}$ x $2\frac{61}{64}$ x 25/64" 39
Centre Girder Angles, Vertical.	✓ 3½ x 3½ x .40"	$3\frac{35}{64}$ x $3\frac{35}{64}$ x 7/16" 44
" " " "	✓ 5" x 5" x .54"	$5\frac{1}{8}$ x $5\frac{1}{8}$ x 35/64" 55
Keel Angles,	✓ 3½ x 3½ x .40"	$3\frac{35}{64}$ x $3\frac{35}{64}$ x 7/16" 44
" "	✓ 3½ x 3½ x .46"	$3\frac{35}{64}$ x $3\frac{35}{64}$ x 33/64" 515
" "	✓ 3½ x 3½ x .50"	$3\frac{35}{64}$ x $3\frac{35}{64}$ x 33/64" 51
Centre Girder Top Angles,	✓ 3½ x 3" x .36"	$3\frac{35}{64}$ x $2\frac{61}{64}$ x 23/64" 36
" " " "	✓ 3½ x 3" x .40"	$3\frac{35}{64}$ x $2\frac{61}{64}$ x 7/16" 44
" " " "	3½ x 3" x .44"	$3\frac{35}{64}$ x $2\frac{61}{64}$ x 7/16" 44
" " " "	✓ 3½ x 3" x .52"	$3\frac{35}{64}$ x $3\frac{35}{64}$ x 33/64" 315
Tween Deck Frames,	✓ 5" x 3" x .38"	$5\frac{1}{8}$ x $2\frac{61}{64}$ x 25/64" 39
<u>BULB ANGLES:</u>		
Bottom Frames,	OBS. ✓ 7" x 3" x .40"	$7\frac{3}{32}$ x $2\frac{61}{64}$ x 25/64" 39
" "	OBS. ✓ 7" x 3" x .44"	$7\frac{3}{32}$ x $2\frac{61}{64}$ x 7/16" 44
Reverse Frames,	OBS. ✓ 6½ x 3" x .36"	$6\frac{11}{16}$ x $2\frac{61}{64}$ x 3/8" 38
" "	OBS. ✓ 6½ x 3" x .42"	$6\frac{11}{16}$ x $2\frac{61}{64}$ x 13/32" 41
Intercostal Stiffeners,	OBS. ✓ 6½ x 3" x .34"	$6\frac{11}{16}$ x $2\frac{61}{64}$ x 21/64" 31



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JOB.	BRITISH SECTION.	CONTINENTAL SECTION.
<u>BULB ANGLES. (Contd).</u>		
Main Side Frames,	NBS. 11 x 1/2 x .44"	10 5/8 x 3 35/64 x 23 39/64" 280 x 95 x 13 1/2"
" " "	NBS. 11 x 1/2 x .48"	10 5/8 x 3 35/64 x 21 17/32" " " 14 1/2"
" " "	NBS. 11 x 1/2 x .52"	10 5/8 x 3 35/64 x 25 11/64" " " 15 1/2"
Peak Frames,	OBS. 7" x 1" x .36"	7 3/32 x 2 61/64 x 23/64" 26
Beams, Forecastle Deck,	NBS. 7" x 1" x .40"	7 3/32 x 2 61/64 x 25/64" 29
" " "	OBS. 8" x 1" x .40"	7 7/8 x 2 61/64 x 13/32" 407
Beams, Poop Deck,	OBS. 5 1/2 x 3" x .32"	5 29/32 x 2 3/4 x 21/64" 328
" " "	OBS. 6" x 3" x .36"	6 19/64 x 2 61/64 x 21 11/32" 328
Beams, Bridge Deck,	OBS. 5 1/2 x 3" x .34"	5 29/32 x 2 3/4 x 23/64" 36
" " "	OBS. 7 1/2 x 3" x .44"	7 31/64 x 2 61/64 x 29/64" 45
Beams, Upper Deck,	NBS. 10 x 3 1/2 x .40"	9 29/64 x 3 35/64 x 25 35/64" 354
" " "	OBS. 5 1/2 x 3" x .32"	5 29/32 x 2 3/4 x 21/64" 328
Hatch End Beam Face Bars,	NBS. 9" x 1 1/2 x .52"	9 1/16 x 3 35/64 x 23 17/32" 705
" " " "	NBS. 11 x 1 1/2 x .56"	10 5/8 x 3 35/64 x 25 39/64" 705
Centre Line Bhd. Stiffs,	OBS. 7" x 3" x .36"	7 3/32 x 2 61/64 x 23/64" 26
" " "	NBS. 8" x 3" x .41"	7 7/8 x 2 61/64 x 29/64" 10 3/4
" " "	OBS. 8 1/2 x 3" x .44"	8 21/32 x 2 61/64 x 21 11/32" 716
" " "	NBS. 9" x 3" x .42"	8 21/32 x 2 61/64 x 25 39/64" 716

C.B.S. = Old British Standard.

N.B.S. = New British Standard.



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Equivalent Continental Sections.

Lithgow's No 798 & 816.

11-8-26.

198 "Baron Tweedmouth"

812 "Kingsborough"



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