



537 TUBES 2 1/2" DIA 8'-1" OVER PLATES	2840	Sq. Ft.
FURNACES	177	" "
TOP & SIDES OF FIRE BOX	168	" "
BACK OF FIRE BOX	94	" "
BACK TUBE PLATE	68	" "
	3347	" " 310.9 Sq. METRES
GRATE SURFACE WITH 5'-0" BARS	60	" " 5.573 " "
WORKING PRESSURE	180 LBS	HAMBURG BOARD OF POLICE & LLOYDS
	12.655	Kilos PER CM.
		BRITISH

TENSILE STRENGTH OF SHELL PLATES 28 TO 32 TONS

MAXIMUM TENSILE STRENGTH OF FLANGES & FIRE PLATES

STAY BARS & RIVETS TO BE 29 TONS PER SQ. IN.

**NOS 481.2.3**

**BOILERS.**

2 OFF FOR EACH SHIP.

SCALE 1" = 1 FOOT DRAWING No 2891 A 20





Scotts

487-2. 3 Boden

Scotts S.B. & Co.

S.P. No. 4144.

S.P. Daldorch.

Grk report No. 15203



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