



PRINCIPAL DIMENSION	
MEAN DIAMETER OF BOILER	14' 0"
LENGTH	11' 6"
INTERNAL DIA OF FURNACE	3' 5"
LENGTH OF FIRE GRATE	5' 6"
AREA	56.375

HEATING SURFACE	
H.S. OF TUBES	1916.376
FURNACES	145.78
COMB CHAM	229.666
TOTAL	2291.822
H.T.	40.65

TENSILE STRENGTH OF SHELL PLATES
NOT LESS THAN 28 TON PER S.Q. INCH

WORKING PRESSURE 200 LBS PER S.Q. INCH

Nº 155 (N.Y.K. STEAMER)

STEEL BOILER

SCALE 1 INCH = 1 FOOT

MITSUBISHI DOCKYARD AND ENGINE WORKS, NAGASAKI



MITSUBISHI
DOCKYARD & ENGINE WORKS
NAGASAKI

Drawn by
Traced by
Checked by
Dated



N.Y.K.

188.

Main Boilers.

Mitsui Bishi ^{by} S.S. Works



RETAIN



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