



CLASS B-1
ENG. NO 1804

CYLINDERS	17 X 24"
DIA. DRIVERS	48"
STEAM PRESSURE	150 LBS
TUBES - NUMBER	206-2" O.D.
" - LENGTH	9'-6"
HEATING SURFACE - TUBES	1009 SqFT
" - FIREBOX	92 "
" - TOTAL	1101 "
FIREBOX - SIZE	66x34
GRATE AREA	15.4 SqFT.

DRIVER AXLE JOUR-MAIN	7 X 8
" " "	48"
TENDER " "	3 3/4 x 7
TRACTIVE FORCE	18423 LBS
WT. ON DRIVERS	83000 "
" ENG. WORKING ORDER	" "
" TENDER LOADED	57800 "
" ENG. TENDER LIGHT	101400 "
TENDER CAPY - WATER	2760 GAL
" " - COAL	5.4 TON

GRATE AREA INTO H.S.	- 71.5
CYL. VOLUME " H.S.	- 175.3
" " " G.A.	- 2.45
STEAM HEAT-NO	
ELECTRIC HEADLIGHT - YES	