



CLASS G-1
ENGS. NOS. 1807-1808

CYLINDERS	17 X 24"
DIA. DRIVERS	50"
STEAM PRESSURE	155 LBS
TUBES-NUMBER	180-2" O.D.
"-LENGTH	11'-10"
HEATING SURFACE-TUBES	1107 SqFT
"-FIREBOX	120 "
"-TOTAL	1227 "
FIREBOX-SIZE	72 X 34
GRATE AREA	17 SqFT

DRIVER AXLE JOUR- MAIN	7 X 8
" " " "	" " " "
TRUCK " " "	33 1/2 X 8
TENDER " " "	33 1/4 X 7
TRACTIVE FORCE	18273 LBS
WT. ON DRIVERS	71300 "
" ENG. WORKING ORDER	98200 "
" TENDER LOADED	66400 "
" ENG-TENDER LIGHT	114300 "
" ON TRUCK	26900 "

TENDER CAPY-WATER	3070 GAL
" " -COAL	7.6 TON
GRATE AREA INTO H.S.	72.1
CYL.VOLUME " H.S.	195.4
" " G.A.	2.7
STEAM HEAT-NO	
ELECTRIC HEADLIGHT-YES	