



CLASS G-2
ENGS. NOS. 1809-1810

CYLINDERS	18 x 24"
DIA. DRIVERS	56"
STEAM PRESSURE	155 LBS
TUBES-NUMBER	185-2" O.D.
"-LENGTH	12'-6"
HEATING SURFACE-TUBES	1203 SqFT
"-FIREBOX	119 "
"-TOTAL	1322 "
FIREBOX-SIZE	7 1/2 x 34
GRATE AREA	16.85 sqFT

DRIVER AXLE JOUR-MAIN	7 x 8 1/2
" " "	1 " "
TRUCK " "	4 1/2 x 9
TENDER " "	4 1/4 x 8
TRACTIVE FORCE	18294 LBS
WT. ON DRIVERS	85000 "
" ENG. WORKING ORDER	111600 "
" TENDER LOADED	71100 "
" ENG. TENDER LIGHT	126100 "
" ON TRUCK	26600 "

TENDER CAPY-WATER	3250 GAL
"-COAL	6.5 TON
GRATE AREA INTO H.S.	78.7
CYL. VOLUME " H.S.	186.7
" " G.A.	2.37
STEAM HEAT-YES	
ELECTRIC HEADLIGHT-YES	