



CLASS G-2  
ENG. No. 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
" " "	" " "
TRUCK " "	4 1/2 x 9
TENDER " "	4 1/2 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	