



CLASS B-2
ENGS. NOS 2102-2103

CYLINDERS	18x24"
DIA. DRIVERS	51"
STEAM PRESSURE	165 LBS
TUBES - NUMBER	193 - 2" O.D.
" - LENGTH	13'-3"
HEATING SURFACE	- TUBES 1340 SqFT
"	- FIREBOX 112 "
"	- TOTAL 1452 "
FIREBOX - SIZE	63 1/2 x 34 1/2
GRATE AREA	15.2 SqFT

DRIVER AXLE JOUR - MAIN	7x8
" " " "	4 1/4 x 8
TENDER " " " "	4 1/4 x 8
TRACTION FORCE	21383 LBS
WT. ON DRIVERS	99500 "
" ENG - WORKING ORDER	" "
" TENDER LOADED	70400 "
" ENG - TENDER LIGHT	120300 "
TENDER CAPY - WATER	3445 GAL
" " - COAL	5 TON

GRATE AREA INTO H.S.	- 95.5
CYL. VOLUME " H.S.	- 205.6
" " G.A.	- 2.15
STEAM HEAT - NO	
ELECTRIC HEADLIGHT - YES	