



CLASS B-2
ENG. No 1951

CYLINDERS 18x24"
DIA. DRIVERS 50"
STEAM PRESSURE 150 LBS
TUBES-NUMBER 200-2" O.D.
" -LENGTH 11'-6"
HEATING SURFACE-TUBES 1222 S_qFT
" " -FIREBOX 128 "
" " -TOTAL 1350 "
FIREBOX-SIZE 83x33
GRATE AREA 19 S_qFT.

DRIVER AXLE JOUR-MAIN 7 1/2 x 9 1/2
" " " 3 3/4 x 7
TENDER " " " 3 3/4 x 7
TRACTION FORCE 19828 LBS
WT. ON DRIVERS 102300 "
" ENG. WORKING ORDER " "
" TENDER LOADED 63200 "
" ENG-TENDER LIGHT 116000 "
TENDER CAPY-WATER 3137 GAL
" " - COAL 5.5 TON

GRATE AREA INTO H.S. - 71.05
CYL. VOLUME " H.S. - 191.2
" " G.A. - 2.7
STEAM HEAT-NO
ELECTRIC HEADLIGHT-YES