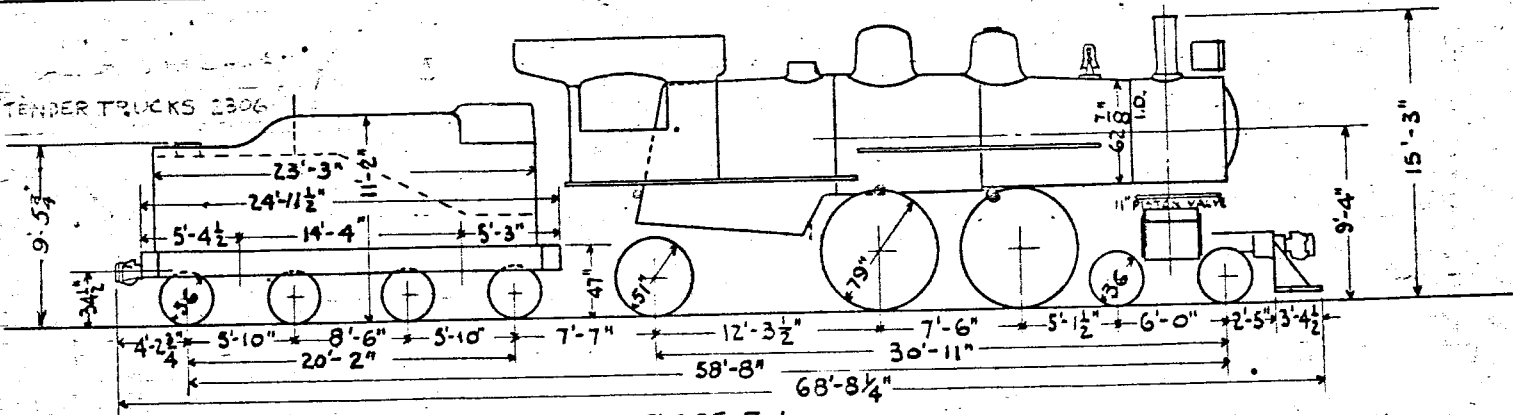


TIMKEN TYPE C TENDER TRUCKS 2306

(a) 133000 LBS
(b) 217100 LBS



CLASS E-1
ENGS. NOS. 2301-2306

CYLINDERS 21 x 26"
DIA. DRIVERS 79"
STEAM PRESSURE 190 LBS
TUBES-NUMBER 294-2" O.DIA
" -LENGTH 16'-4"
HEATING SURFACE-TUBES 24996⁵/₈ FT
" " -FIREBOX 177
" " -TOTAL * 2700.4"
FIREBOX-SIZE 108 3/4 x 62 1/4
GRATE AREA 46.75⁵/₈ FT²
HEATING SURFACE ARCH. 24.4"
* INCLUDES ARCH.

DRIVER AXLE JOUR-MAIN 9 1/2 x 12
" " " " " " 6 x 12
TRUCK " " " " " " 8 x 15
TRAILER " " " " " " 5 1/2 x 10
TENDER " " " " " " 5 1/2 x 10
TRACTIVE FORCE 23440 LBS
WT. ON DRIVERS 101430 "
" ENG. WORKING ORDER 191530 "
" TENDER LOADED 140000 " (a)
" ENG-TENDER-LIGHT 224100 " (b)

WT. ON TRUCK 49100 LBS
" " TRAILER 41000 "
TENDER CAPY-WATER 6960 GAL
" " -COAL 12 TON
GRATE AREA INTO H.S. 61.8
CYL. VOLUME " H.S. 258.9
" " G.A. 4.2
STEAM HEAT-YES
ELECTRIC HEADLIGHT-YES