



CLASS D-5
ENG. NO 2307

CYLINDERS	19 X 26"
DIA. DRIVERS	67"
STEAM PRESSURE	190 LBS
TUBES-NUMBER	324-2" O.DIA
"-LENGTH	12'-0"
HEATING SURFACE-TUBES	2037 S ₄ FT
"-FIREBOX	220 "
"-TOTAL	2257 "
FIREBOX-SIZE	114 X 42 7/8
GRATE AREA	33.2 S ₄ FT

DRIVER AXLE JOUR-MAIN	10 X 12 1/2
" " "	" "
TRUCK " "	6 X 10
TENDER " "	5 1/2 X 10
TRACTIVE FORCE	22624 LBS
WT. ON DRIVERS	97350 "
" ENG. WORKING ORDER	144950 "
" TENDER LOADED	111050 "
" ENG-TENDER LIGHT	179333 "
" ON TRUCK	47600 "

TENDER CAPY-WATER	5000 GAL
" " -COAL	11 TON
GRATE AREA INTO H.S.	68-
CYL. VOLUME " H.S.	264.6
" " G.A.	3.9
STEAM HEAT-YES	
ELECTRIC HEADLIGHT-YES	
WALSCHAERT VALVE GEAR	