



CLASS D-5
ENG. NO 2307

CYLINDERS	19 x 26"
DIA. DRIVERS	67"
STEAM PRESSURE	190 LBS
TUBES-NUMBER	324-2"
"-LENGTH	12'-0"
HEATING SURFACE-TUBES	2037 SqFt
FIREBOX	220 "
TOTAL	2257 "
FIREBOX-SIZE	114 x 42 1/8
GRATE AREA	33.2 SqFt

DRIVER AXLE JOUR-MAIN	10 x 12 1/2
" " "	" "
TRUCK " "	5 1/2 x 11
TENDER " "	5 1/2 x 10
TRACTION 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	