



CLASS D-3
ENG. NO 1404

CYLINDERS	17 X 24"	DRIVER AXLE JOUR-MAIN	1 1/2 X 8	TENDER CAPY-WATER	3670 GAL
DIA. DRIVERS	62"	" " "	" "	" " - COAL	10 TON
STEAM PRESSURE	145 LBS	TRUCK " "	5 X 10	GRATE AREA INTO H.S.	85.6
TUBES - NUMBER	206 - 2" O.D.	TENDER " "	3 3/4 X 7	CYL. VOLUME " H.S.	220.8
" - LENGTH	11'-8"	TRACTIVE FORCE	13790 LBS	" " " GAL	2.6
HEATING SURFACE - TUBES	1260 SqFT	WT ON DRIVERS	61200 "	STEAM HEAT - YES	
" " - FIREBOX	127 "	" ENG WORKING ORDER	85700 "	ELECTRIC HEADLIGHT - YES	
" " - TOTAL	1387 "	" TENDER LOADED	80000 "		
FIREBOX - SIZE	70 X 33 1/2	" ENG TENDER LIGHT	114300 "		
GRATE AREA	16.2 SqFT	" ON TRUCK	34000 "		