



NOTE
 ENGINE * +
 NO 1952 145185-19167185
 " 140LBS. (8306LBS)

CLASS G-2
 ENGS NO 1952-1954

CYLINDERS	12 X 24"	DRIVER AXLE JOUR-MAIN	7 X 8"	TENDER CAPY-WATER	3000 GAL
DIA. DRIVERS	50"	TRUCK	4 1/2 X 8"	COAL	7.4 TON
* STEAM PRESSURE	150 LBS.	TENDER	3 3/4 X 7"	GRATE AREA INTO H. S.	66.6
TUBES NUMBER	230 - 2" O.D.	+ TRACTIVE FORCE	19828 LBS	CYL VOLUME H.S.	213.5
LENGTH	11'-6"	WT. ON DRIVERS	79800 "	" G.A.	3.2
HEATING SURFACE TUBES	1377 SQ.FT.	ENG WORKING ORDER	104900 "	STEAM HEAT-NO	
FIREBOX	185 "	TENDER LOADED	66100 "	ELECTRIC HEADLIGHT-YES	
TOTAL	1512 "	ENG TENDER LIGHT	120600 "		
FIREBOX-SIZE	95 X 34 1/2	ON TRUCK	25100 "		
GRATE AREA	22.7 SQ.FT.				