

REV
7-17-40
8-5-42
11-17-43
3-1-47

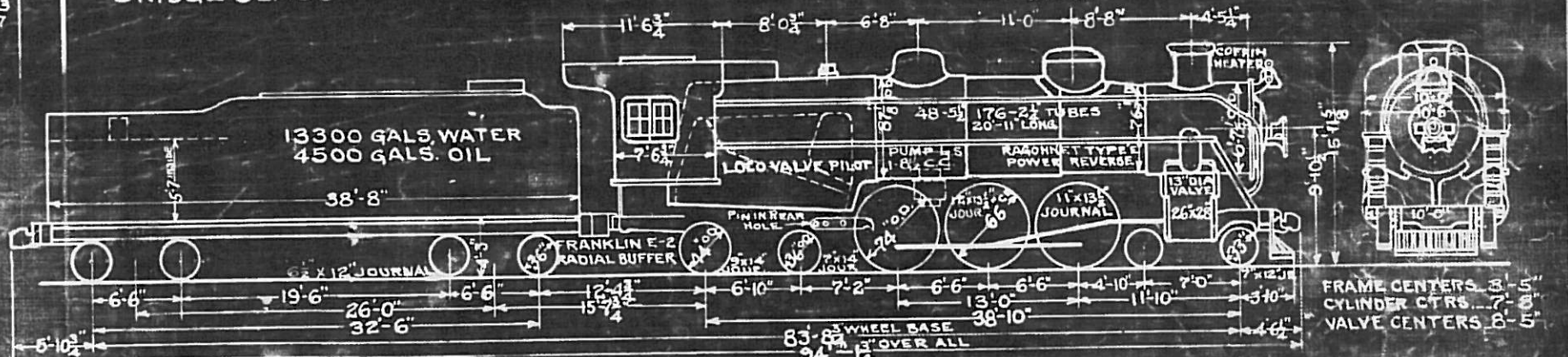
TONNAGE CLASS 55
BRIDGE CLASS

RATE OF TRAC EFF. @ 8 MI. P.H. 47800 LB
MAIN ENGINE 76000 LB
BOOSTER 55400 LB
TOTAL

FRISCO LINES
SL-SF RY.CO.

NOTE:—
REBUILT AS 4-6-4 BY SL-SF RY.CO.
1062, 1064, 1065, 1066, 1069...1937
1063, 1068...1940
1060, 1061, 1067...1941

ENGINE NOS.
1060 TO 1069
TYPE 4-6-4



FRAME CENTERS 3'-5"
CYLINDER CTRS. 7'-8"
VALVE CENTERS 8'-5"

118,000	124,000	58,500	44,900	62,700	64,000	62,700	68,160
BUILDER	BALDWIN	BOOSTER	FRANKLIN C-2	THERMIC SYPHON	J NICHOLSON	FIRE BOX	
BUILDER'S NO.	1060 45358	WEIGHT ON TRUCK	68160 LBS.	GRATE AREA		82.550 FT.	
DATE BUILT	AS 4-6-2 SEE NOTE APR. TO JUNE 1917	WEIGHT ON DRIVERS	189400 LBS.	FIRE BOX TYPE		RADIAL STAY	
VALVE GEAR	WALSCHAERT	WEIGHT ON TRAILER	103400 LBS.	FIRE BOX LENGTH		12'-6 1/2"	
SAFETY VALVES	NO. 3 SIZE 3 1/2"	WEIGHT OF ENGINE	360960 LBS.	FIRE BOX WIDTH		6'-6 1/2"	
		WEIGHT OF TENDER	242000 LBS.	FIRE BOX HEIGHT FRONT	7'-4 1/2"	BACK	6'-1 1/2"
		WEIGHT TOTAL	602960 LBS.	HEATING SURFACE, FIRE BOX, ARCH, TUBES, SY.	35150 FT.		
		SUPERHEATER	SCHMIDT	HEATING SURFACE, TUBES & FLUES	362550 FT.		
		BOILER PRESSURE	225 LBS.	HEATING SURFACE, TOTAL	397650 FT.		
		TRACTION EFFORT	47800 LBS.	SUPERHEATED SURFACE	123550 FT.		
		FACTOR OF ADHESION	3.96	COMBINED EVAP & SUPERHT. SURFACE	521150 FT.		