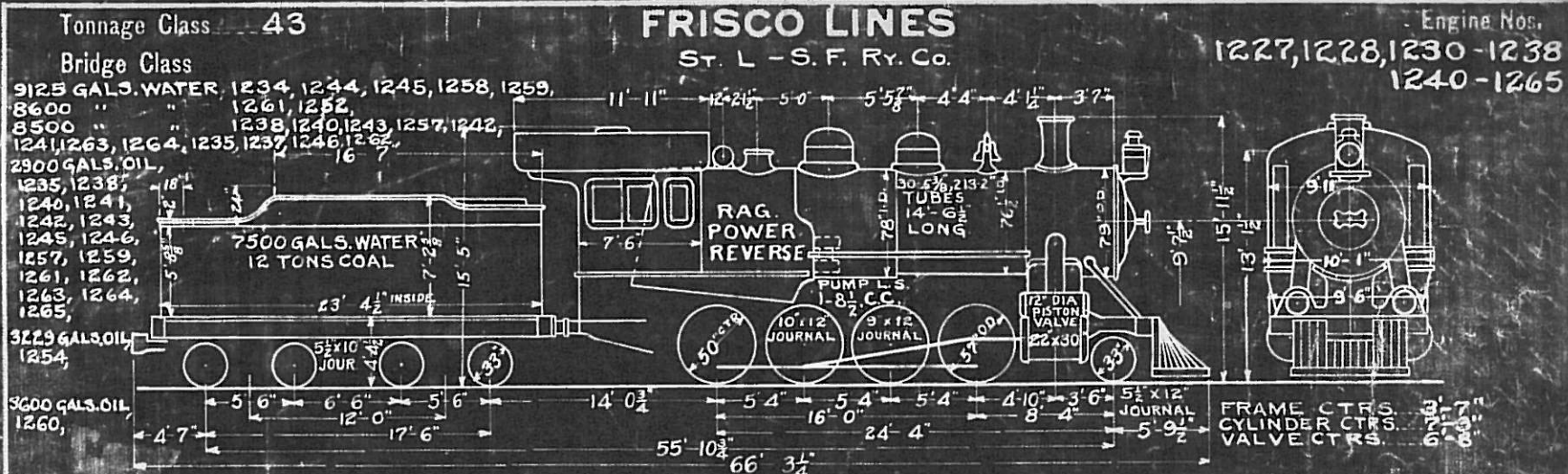


REV.
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Builder	BALDWIN	Weight on Truck	20000 Lbs.	THERMIC SYPHON	1-NICHOLSON FIRE BOX
Builder's No.	1227-31937	Weight on Drivers	187000 Lbs.	Grate Area	51.0 Sq. Ft.
Date Built	OCT. 1907 SEP. 1909	Weight on Trailer	Lbs.	Fire Box Type	RADIAL STAY
Valve Gear	WALSCHAERT	Weight of Engine	207000 Lbs.	Fire Box Length	9'-0"
Safety Valves, No.	3 Size 3"	Weight of Tender	148400 Lbs.	Fire Box Width	5'-8"
Lubricator		Weight Total	355400 Lbs.	Fire Box Height, Front	5'-10 7/8"
Flange Oiler		Superheater	SCHMIDT	Fire Box Height, Back	4'-10 1/8"
Injector Right		Boiler Pressure	200 Lbs.	Heating Surface Fire Box	221.0 Sq. Ft.
Injector Left		Tractive Effort	43300 Lbs.	Heating Surface Flues	2281.3 Sq. Ft.
Brick Arch	Yes-7 Rows BRICK	Factor of Adhesion	4.32	Heating Surface Total	2502.3 Sq. Ft.
				Superheated Surface	529.1 Sq. Ft.
				Combined Heating Surface Total	3031.4 Sq. Ft.

ENG. NOS.
1227, 1228, 1230-1238,
1240-1265

FRISCO LINES
S. L. - S. F. RY. CO.

FOLLOWING ARE EXCEPTIONS TO DATA SHOWN ON OPPOSITE PAGE FOR ABOVE ENGINES:-

OIL BURNER, 1235, 1238, 1240, 1241, 1242, 1243, 1245, 1246, 1254, 1257, 1259, 1260, 1261, 1262, 1263, 1264,

NO BRICK ARCH, 1235, 1238, 1240, 1241, 1242, 1243, 1245, 1246, 1254, 1257, 1259, 1260, 1261, 1262, 1263,
1264, 1265.

356-2" TUBES 1227, 1230, 1232,

2918.2 SQ. FT. TOTAL HEATING SURFACE. 1227, 1230, 1232.

30-5 $\frac{3}{8}$ " & 209-2" TUBES, 1255, 1258, 1259,

NO THERMIC SYPHON, 1227, 1230, 1232,

SLIDE VALVE CYLINDERS, 1227, 1230, 1232,

2-NY #6 AIR PUMPS, 1236, 1237, 1238, 1249, 1252,

LEWIS-ALCO REVERSE GEAR, 1240, 1242, 1246, 1247, 1253,

REV.

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5-14-37 MHE.

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