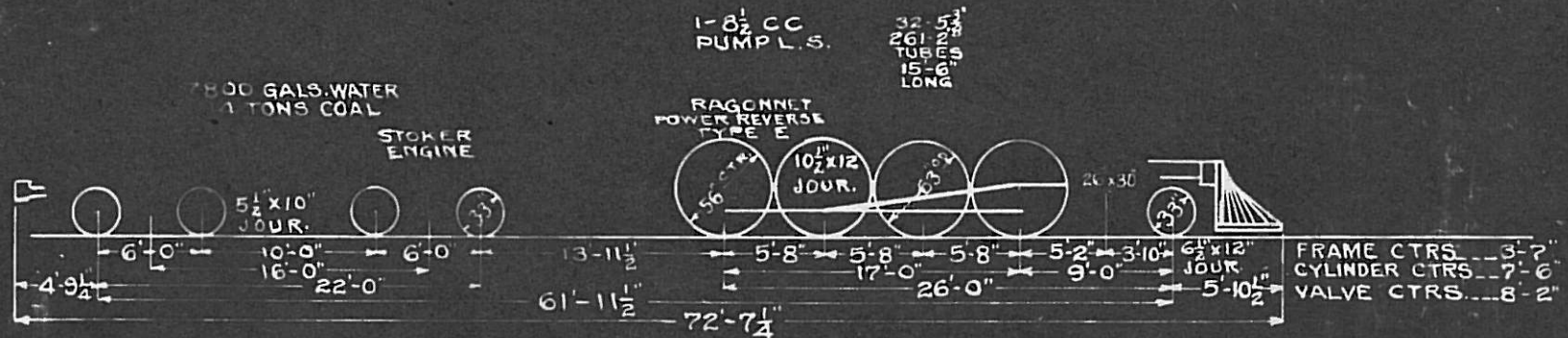


REV
7-24-41
1-29-42
11-17-43
11-24-43
7-14-44
3-1-47

Tonnage Class 53
Bridge Class

FRISCO LINES
SL-S FRY CO

Engine Nos. 1306, 1307, 1315, 1308, 1333, 1344, 1336



STOKER	STANDARD TYPE B.K.	SYPHONS	2-NICHOLSON	
Builder	SCHENECTADY	Weight on Truck	25800 Lbs.	Grate Area 50.3 Sq. Ft.
Builder's No. (1306-1345)	51805 to 51844	Weight on Drivers	221900 Lbs.	Fire Box Type RADIAL STAY
Date Built	SEPTEMBER 1912	Weight on Trailer	Lbs.	Fire Box Length 10'-0 1/8"
Valve Gear	WALSCHAERT	Weight of Engine	247700 Lbs.	Fire Box Width 5'-0 1/4"
Safety Valves. No.	3 Size 3 1/2"	Weight of Tender	166900 Lbs.	Fire Box Height, Front 6'-4" Back 4'-8 1/4"
Lubricator		Weight Total	414600 Lbs.	Heating Surface Fire Box 238.3 Sq. Ft.
Flange Oiler		Superheater	SCHMIDT	Heating Surface Flues 2816.3 Sq. Ft.
Injector Right		Boiler Pressure	195 Lbs.	Heating Surface Total 3054.6 Sq. Ft.
Injector Left		Tractive Effort	53355 Lbs.	Superheated Surface 623.3 Sq. Ft.
Brick Arch	7 ROWS BRICK	Factor of Adhesion	4.16	Combined Heating Surface Total 3677.9 Sq. Ft.

54000 60400 55300 52200

53
ENG. NOS.
1306-1345.

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

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

HANNA STOKER, 1328.
2 NY. NO. 6 AIR PUMPS, 1314,

32-5 $\frac{3}{4}$ " AND 263-2" TUBES 1311, 1314,
32-5 $\frac{3}{4}$ " AND 239-2" TUBES, 1309, 1319, 1320, 1323,

NO THERMIC SYPHONS, 1319,

REV.
7-1-30
8-1-30
9-1-30
10-1-30
11-1-30
12-1-30
3-1-31
6-4-31
9-1-31
5-14-37 MHE
6-16-39
7-17-40
7-21-41
1-29-42
11-17-43
3-1-47