

REV.
12-1-29
8-1-30
7-22-36

MHE 5-14-37
7-17-40
11-17-43

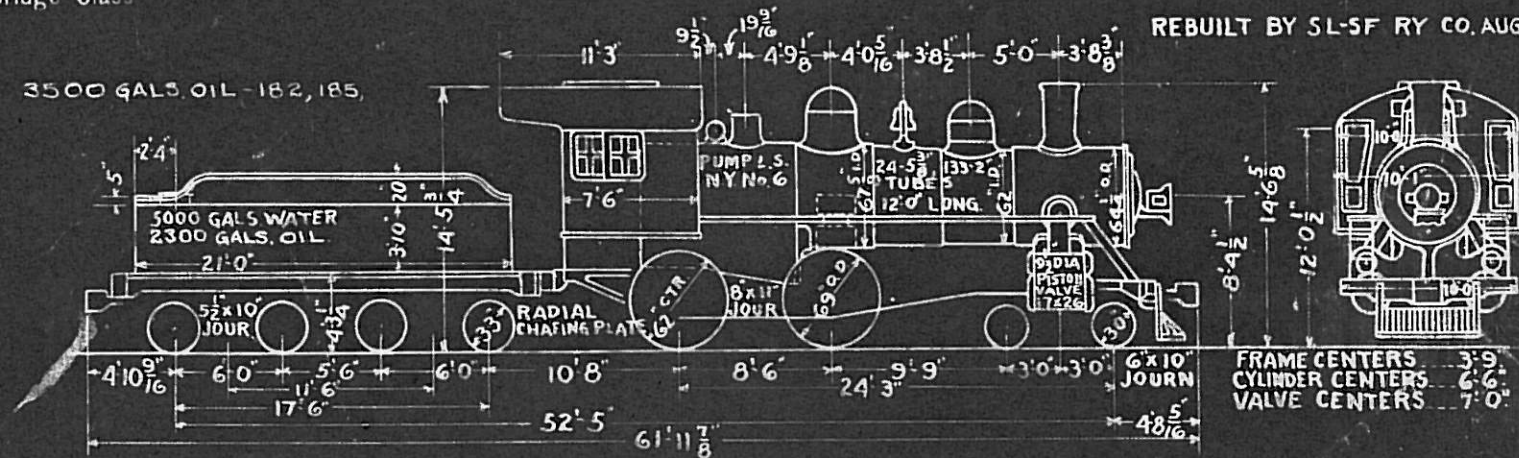
Tonnage Class 18
Bridge Class

FRISCO LINES SL-SF RY CO.

Engine Nos.
182-187

REBUILT BY SL-SF RY CO. AUG 1928 TO OCT. 1929

3500 GALS. OIL - 182, 185.



Builder..... **PITTSBURG**
Builder's No. **25309201520162126**
Date Built..... **OCT'99-JULY'02**
Valve Gear..... **WALSCHAERT**
Safety Valves, No. **2** Size **3"**
Lubricator.....
Flange Oiler.....
Injector Right.....
Injector Left.....
Brick Arch..... **NONE**

Weight on Truck..... **51400** Lbs.
Weight on Drivers..... **98400** Lbs.
Weight on Trailer.....
Weight of Engine..... **149800** Lbs.
Weight of Tender..... **117420** Lbs.
Weight Total..... **267220** Lbs.
Superheater..... **SCHMIDT**
Boiler Pressure..... **200** Lbs.
Tractive Effort..... **18500** Lbs.
Factor of Adhesion..... **5.32**

Syphon..... **NICHOLSON**
Grate Area..... **26.7** Sq. Ft.
Fire Box Type..... **RADIAL STAY**
Fire Box Length..... **7-11 1/2**
Fire Box Width..... **3-4 8**
Fire Box Height, Front..... **5-11 7/8** Back..... **4-11 1/2**
Heating Surface Fire Box..... **182.5** Sq. Ft.
Heating Surface Flues..... **1240.9** Sq. Ft.
Heating Surface Total..... **1423.4** Sq. Ft.
Superheated Surface..... **414.6** Sq. Ft.
Combined Heating Surface Total..... **1838.0** Sq. Ft.