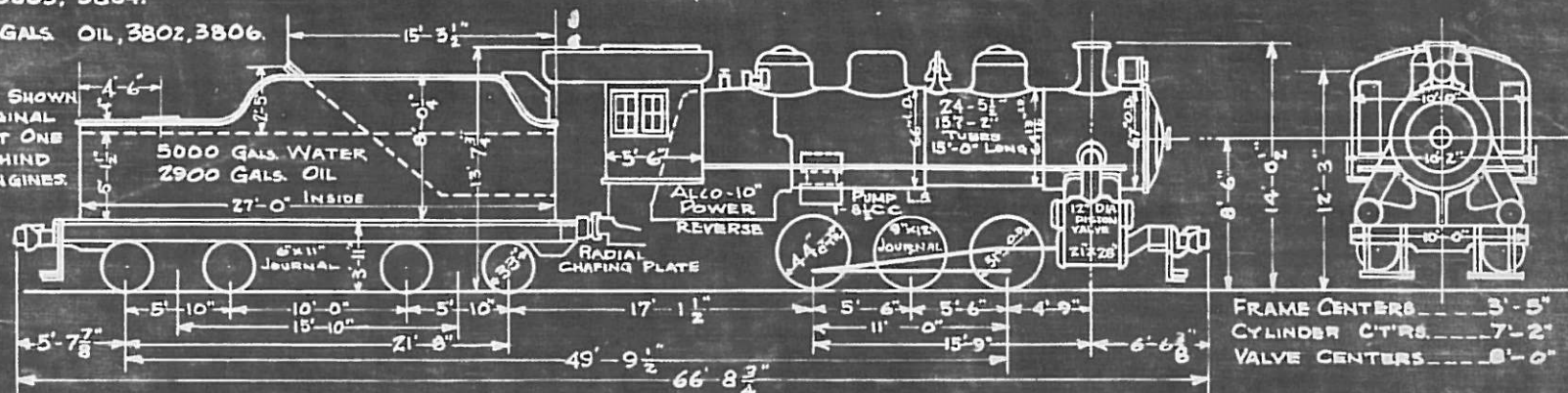


TONNAGE CLASS

FRISCO LINES
SL-SF. RY. CO.ENGINE NUMBERS
3800-380611-17-43
3-1-476000 GALS. WATER, 3800, 3801,
3803, 3804.

2300 GALS. OIL, 3802, 3806.

NOTE:

TENDER SHOWN
IS ORIGINAL
AND NOT ONE
NOW BEHIND
THESE ENGINES.

BUILDER ----- SCHENECTADY
 BUILDER'S No. ----- 61341-61347
 DATE BUILT ----- DECEMBER 1919
 VALVE GEAR ----- BAKER
 SAFETY VALVES No. 2 SIZE 3"

WEIGHT ON TRUCK ----- LBS.
 WEIGHT ON DRIVERS ----- 163500 LBS.
 WEIGHT ON TRAILER ----- LBS.
 WEIGHT OF ENGINE ----- 163500 LBS.
 WEIGHT OF TENDER ----- 168800 LBS.
 WEIGHT TOTAL ----- 332300 LBS.
 SUPERHEATER ----- SCHMIDT
 BOILER PRESSURE ----- 190 LBS.
 TRACTIVE EFFORT ----- 39100 LBS.
 FACTOR OF ADHESION ----- 4.18

THERMIC SYPHONS ----- 1 NICHOLSON
 GRATE AREA ----- 33.2 Sq.Ft.
 FIRE BOX TYPE ----- RADIAL STAY
 FIRE BOX LENGTH ----- 6'-0 1/2"
 FIRE BOX WIDTH ----- 5'-6 1/2"
 FIRE BOX HEIGHT, FRONT ----- 5'-7" BACK ----- 5'-5 1/2"
 HEATING SURFACE FIRE BOX ----- 143.5 Sq.Ft.
 HEATING SURFACE FLUES ----- 1759.5 Sq.Ft.
 HEATING SURFACE TOTAL ----- 1903.0 Sq.Ft.
 SUPERHEATED SURFACE ----- 475.0 Sq.Ft.
 COMBINED HEATING SURFACE TOTAL ----- 2378.0 Sq.Ft.