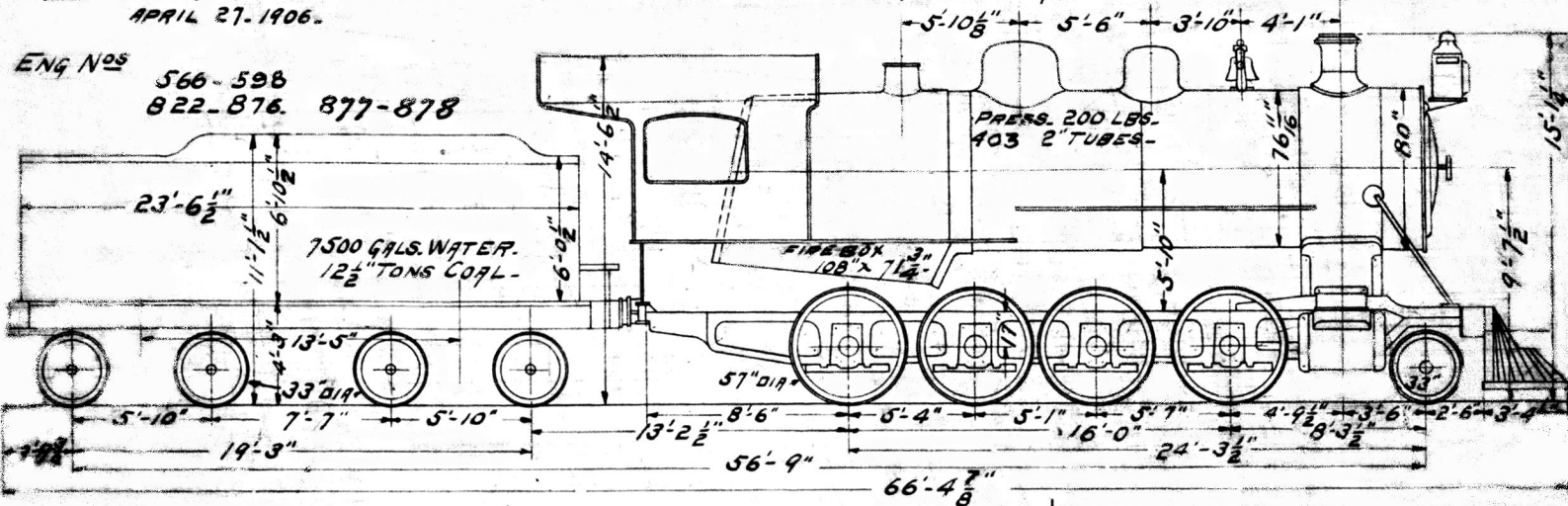


19-F-78. SOUTHERN RY.  
APRIL 27. 1906.

22"x30" CONSOLIDATION ENGINE-

ENG NOS  
566-598  
822-876. 877-878



WEIGHT OF ENGINE	199910	LBS.
" ON DRIVERS	180610	"
" " TRUCK	19300	"
" OF TENDER LOADED	147000	"
GRATE AREA	5A.	SQ.FT.

FIREBOX SHEETS	8 3/8"
TUBE	2 1/2"
OVER TUBE SHEETS	14'-6 1/2"
TUBE CENTERS	2 11/16"
DRIVING JOURNALS MAIN	10" x 12"
" " F. B. AND 1	9" x 12"

ENG. TRUCK JOURNALS	5 1/2" x 10"
TENDER	5 1/2" x 10"
VALVE	RICHARDSON BALANCED
" TRAVEL	5 1/2"
ECCENTRIC THROW	
TRACTION POWER	43300 LBS