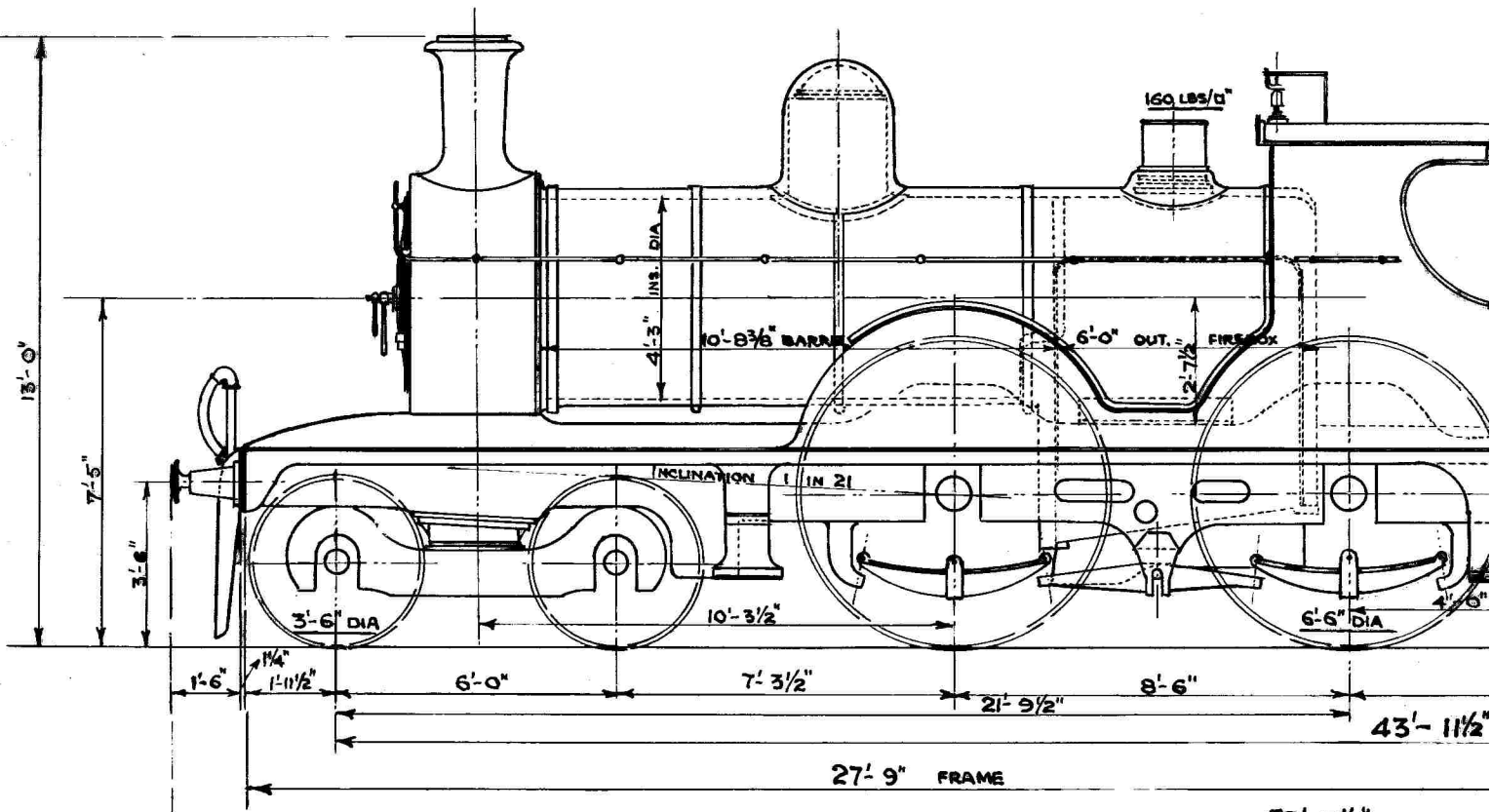


# 18" x 26" BOGIE PASSENGER



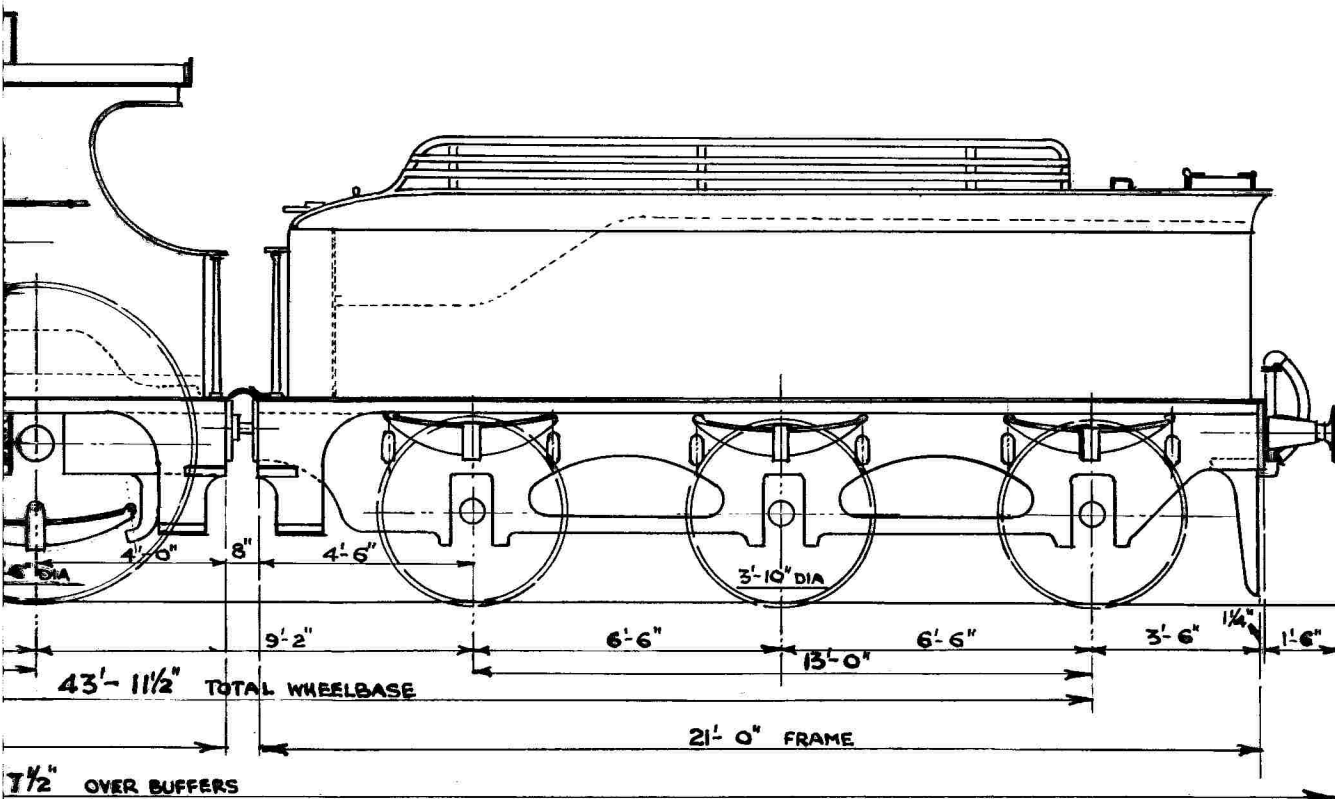
			52'-7 1/2" OVER BUI
LOADED	15-1-0	14'-4-0	13-15-0
LIGHT	13-6-0	12-18-0	12-9-0
ENGINE LOADED		43-0-0	
" LIGHT		38-13-0	

TOTAL WEIGHT LOA  
" " LIG

CYLINDERS (2: INSIDE) 18" DIA x 26" STROKE			
WORKING PRESSURE 160 LBS/IN <sup>2</sup>	GRATE AREA 17.75 SQ. FT.	WIDTH	
FIREBOX HEATING SURFACE 108.5 SQ. FT.	230 TUBES 1 3/4" EXT. DIA.	TANK C	
TUBES " " 1154.75 " "	NO. OF ENGINES IN CLASS: 4	COAL	
TOTAL " " 1263.25 " "	ENGINE NOS: { F.R. 126-129 LMS 10143-10146	TRACTOR	

**SENGER ENGINES**

3



15-0	10-18-0	11-8-0	10-8-0
9-0	6-2-0	5-7-0	5-7-0
<u>TENDER LOADED</u>		<u>32-14-0</u>	
" LIGHT		<u>16-16-0</u>	

<u>WIGHT LOADED</u>	<u>75-14-0</u>
" LIGHT	<u>55-9-0</u>

<u>ADHESION @ 450 LBS PER TON 12,577 LBS</u>	
" " 600 " " "	16,770 "
<u>MAX: ROLLING LOAD ON 30' SPAN 24.7 TONS</u>	
" LOAD PER FT. RUN OVER BUFFERS	1.44 "
" " " " " " WHEELBASE	1.72 "
" " " " " " ENG. "	1.97 "

<u>WIDTH OVER FOOTPLATE</u>	<u>7'-9"</u>
<u>TANK CAPACITY</u>	<u>3,000 GALLS</u>
<u>COAL "</u>	<u>3 TONS 10 CWT.</u>
<u>TRACTIVE EFFORT</u>	<u>14,688 LBS.</u>