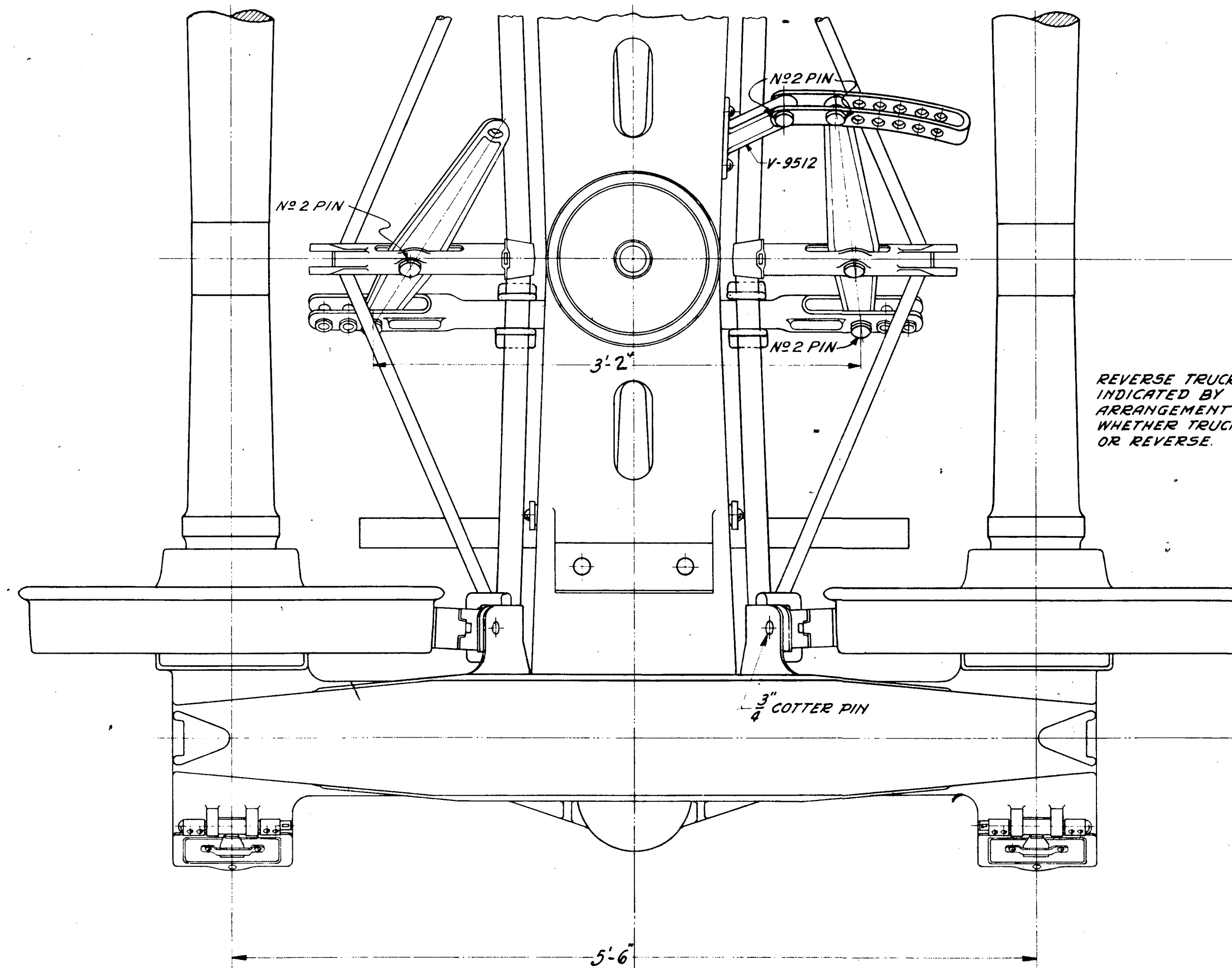
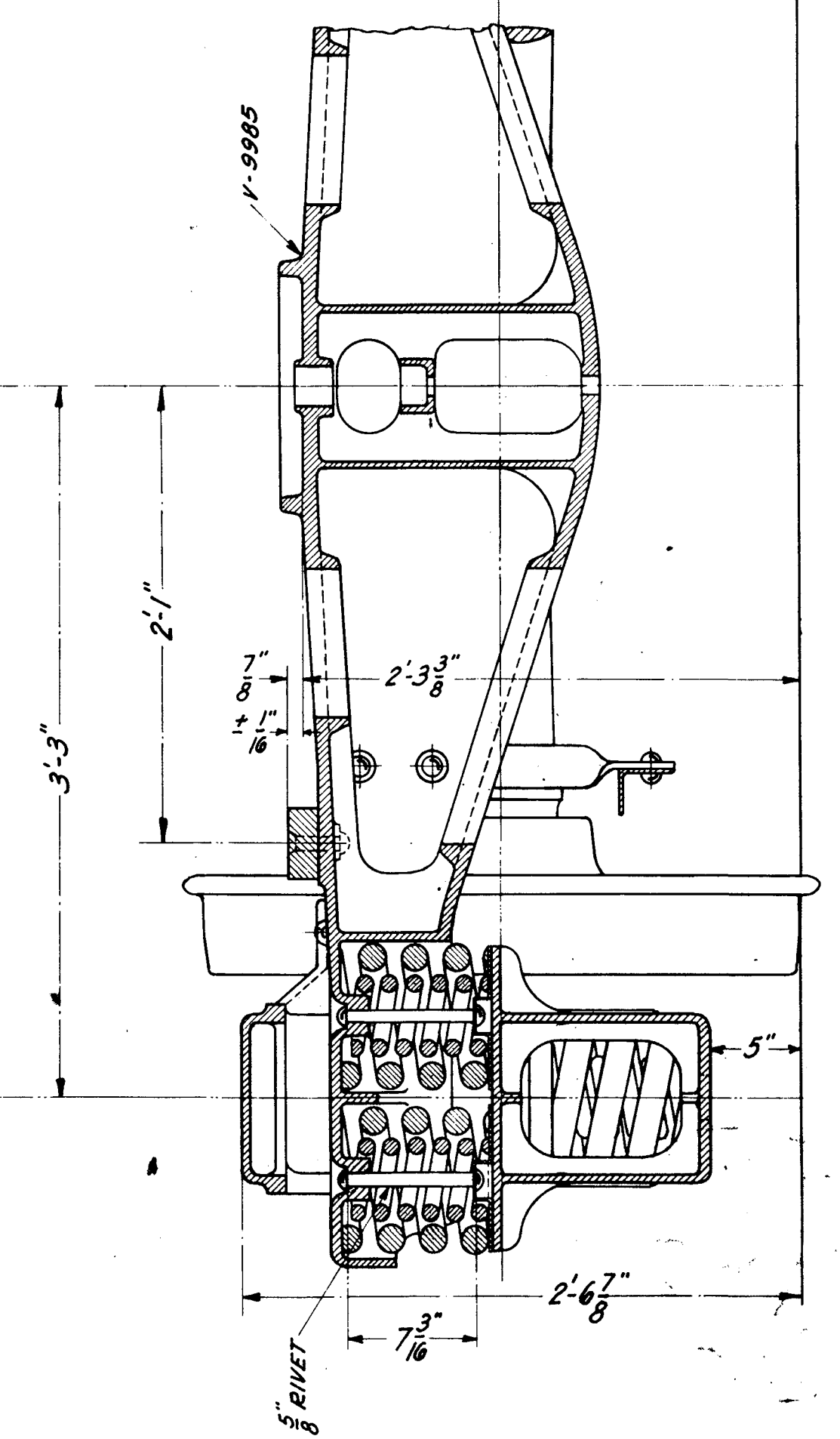
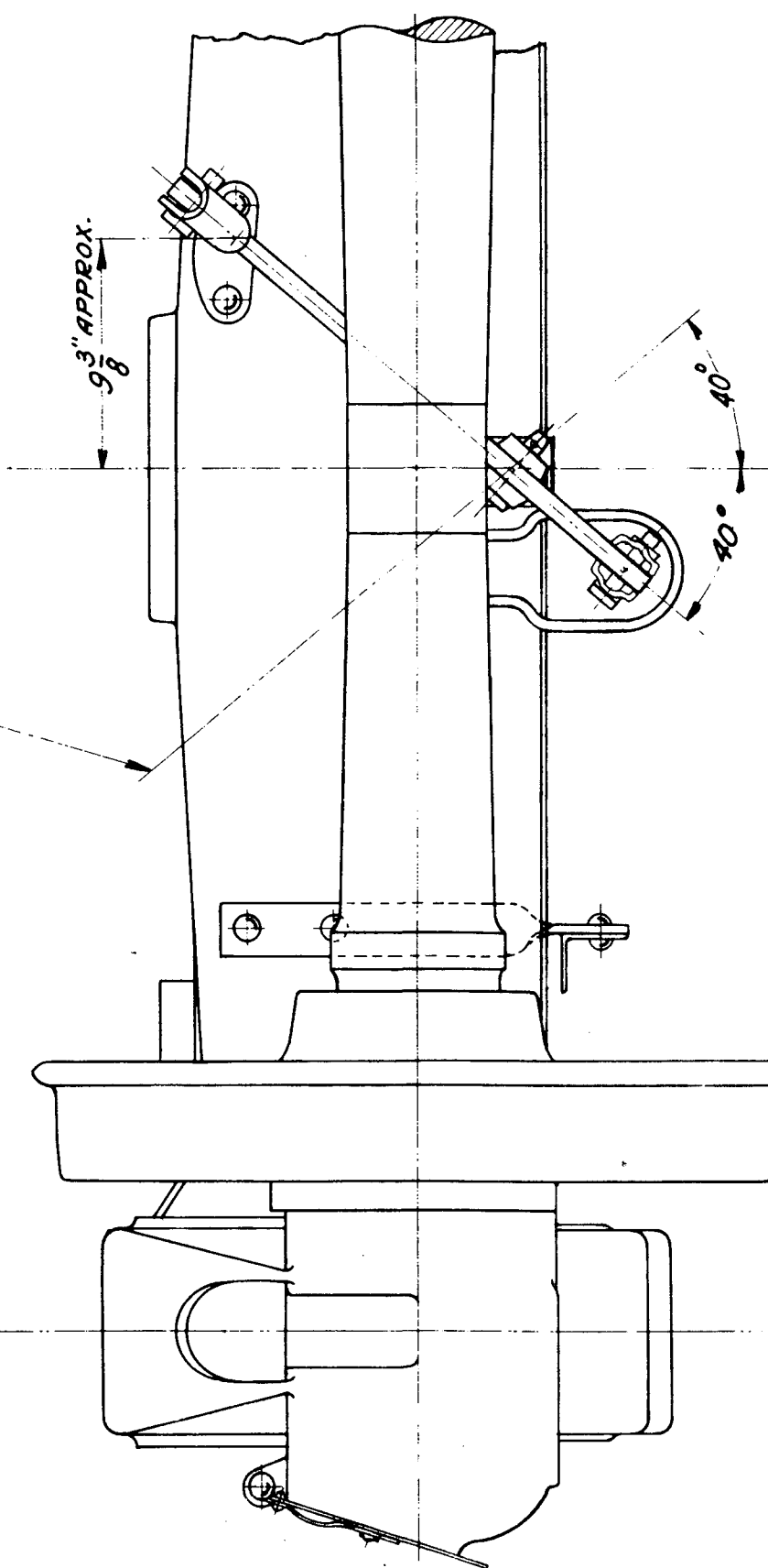
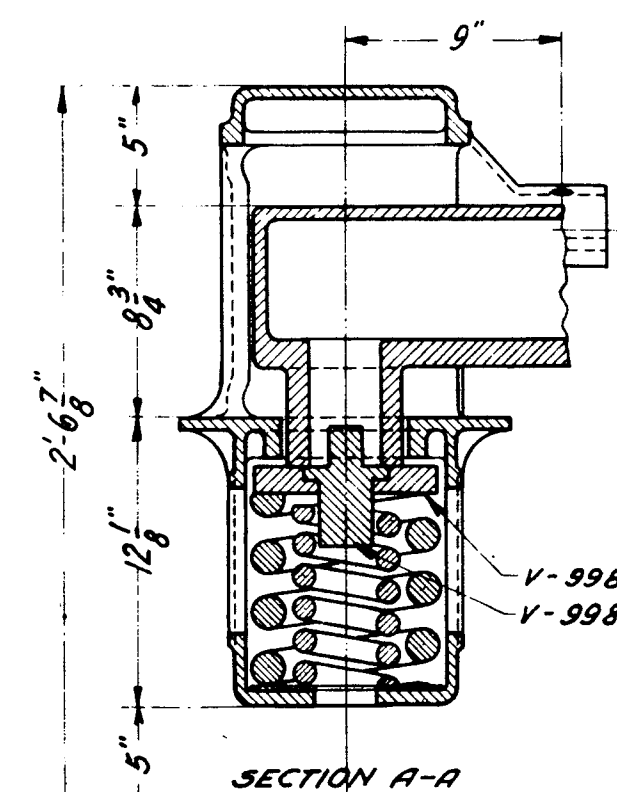
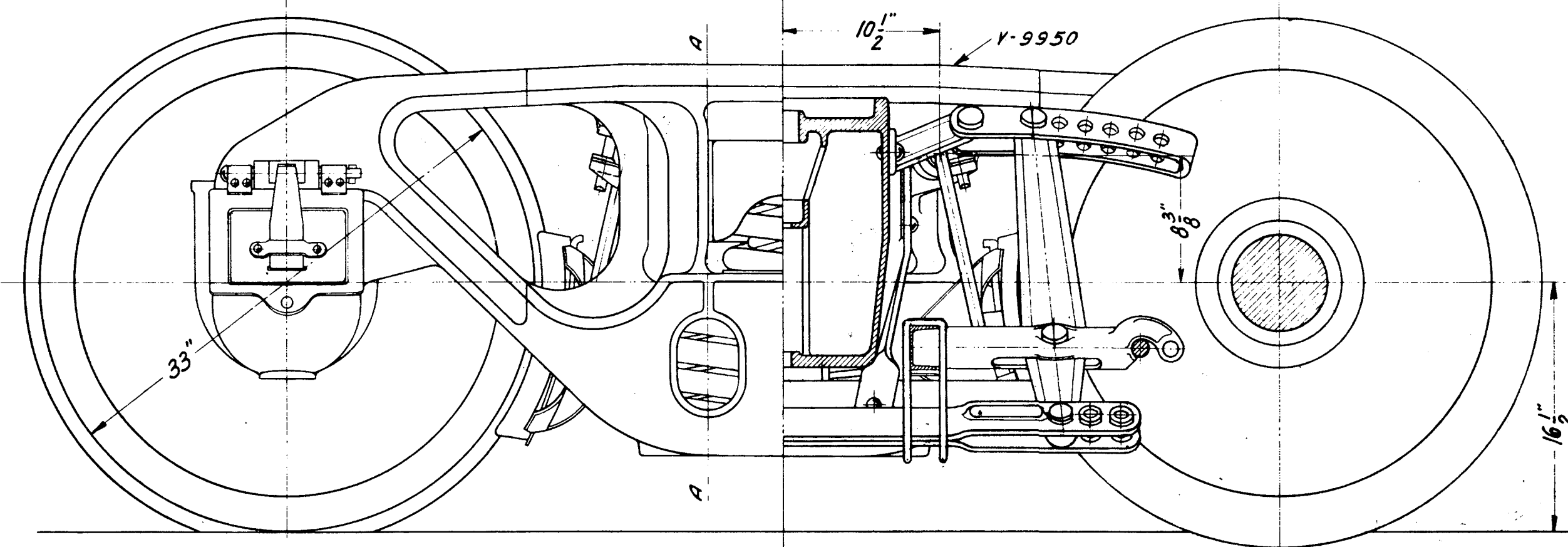




REVERSE TRUCK HAS LEVERS AS INDICATED BY CENTER LINE. ARRANGEMENT OF BRAKE SHOWS WHETHER TRUCK IS AS SHOWN OR REVERSE.



CONTOUR OF BOLSTER CHANGED TO CONFORM TO THE NATIONAL MALLEABLE AND STEEL CASTING CO'S LATEST DESIGN. 12-8-1930.
SAFETY SUPPORT FOR SPREADER HAS BEEN SHOWN. 7-20-1942 (F-51-42)



ISSUED -11-20-1930-A
RE- " -12-8-1930-B-M.S.
" " 7-20-1942 C.A.N.B.

2E-F7

THE PENNSYLVANIA RAILROAD

FREIGHT CARS

TRUCKS

ARRANGEMENT

ALTOONA, NOVEMBER 19, 1930.

W. H. HUSTON

CHIEF OF MOTIVE POWER

94071

T. A. MURPHY

MECHANICAL ENGINEER