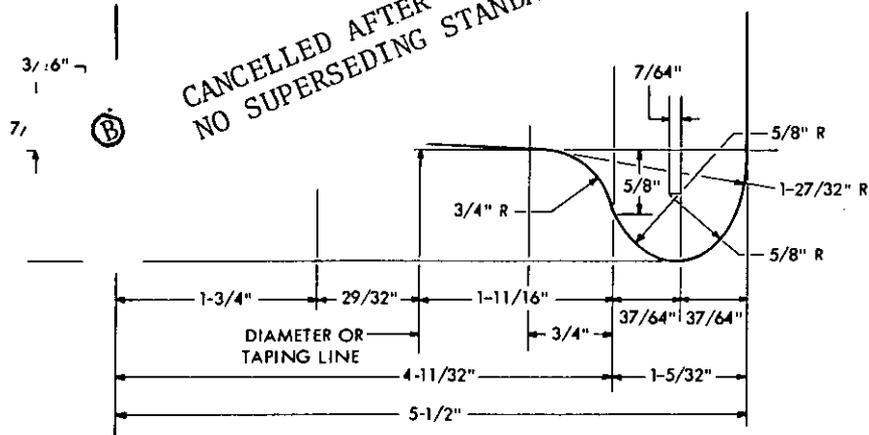


DIMENSIONS AND TOLERANCES

	CAST STEEL	WROUGHT STEEL
N	3/4 IN. MINIMUM	
N1		1/4
N2		

**CANCELLED AFTER 17 April 1985
NO SUPERSEDING STANDARD.**



TREAD AND FLANGE CONTOUR

NOTES

- EXCEPT AS SPECIFIED HEREIN, WHEEL DESIGN SHALL BE IN ACCORDANCE WITH ASSOCIATION OF AMERICAN RAILROADS (AAR) REQUIREMENTS.
- WROUGHT CARBON STEEL WHEEL MATERIAL AND MARKING SHALL CONFORM TO AAR SPECIFICATION M-107.
- CAST STEEL WHEEL MATERIAL AND MARKING SHALL CONFORM TO AAR SPECIFICATION M-208.
- TOLERANCES SHALL CONFORM TO AAR LIMITATIONS AS SPECIFIED IN SECTION G OF THE MANUAL OF STANDARDS AND RECOMMENDED PRACTICES.
- MOUNTING PRESSURE SHALL BE IN ACCORDANCE WITH STANDARD MS 87004.
- REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.

This Military Standard has been approved by the Mobility Equipment Command, Department of the Army, and is mandatory for use by their activity. All other military activities are required to apply this standard where suitable.

P. A. ME Other Cust NONE	TITLE WHEEL, RAILWAY CAR, 33 INCH DIAMETER, STEEL, CAST OR WROUGHT, FOR 5 x 9 OR 5-1/2 x 10 INCHES JOURNAL AXLES, FOREIGN SERVICE	MILITARY STANDARD MS 87009 (ME)
PROCUREMENT SPECIFICATION NONE	SUPERSEDES: TC DRAWING 242-C-52	SHEET 1 OF 1

APPROVED 22 Oct 63 REVISED 29 June 1967 B 17 April 1985