

MD-12 AAR FAILED AXLE REPORT

(FREIGHT CAR, PASSENGER CAR, AND LOCOMOTIVE)

(DO NOT REPORT TURNED-OUT JOURNAL CAUSED BY BEARING/ASSEMBLY FAILURE)

CAR SERIAL 		KIND OF EQUIPMENT B—Box C—Cab F—Flat G—Gondola H—Hopper L—Coal. Hopp. P—Pass. R—Riding S—Shed T—Tank O—Other 1—Locs. Switch. 2—Locs. Pass. 3—Locs. Road		DATE OF FAILURE Month Day Year 		TYPE OF AXLE (SEE SKETCH BELOW) 2, 4, 5 	
CAR NUMBER 		LOCATION OF FRACTURE JR—Journal WS—Wheel Seat BA—Body of Axle SS—Support Bearing		AXLE DIAMETER (INCH FRACTION) 5 1/2 = 15—250 5 = 1—300 4 1/2 = 12—350 1 = 12—175		WHEEL MOUNTING DATE Month Year 	
MANUFACTURING INFORMATION (see reverse side) Manufacturer 						FAILURE ORIGIN Surface Damage ☐ Internal Damage ☐	
Serial Number 		Date of Manufacture Month Year 		Axle Grade UIC/BS 			
DO FAILURE CAUSE DERAILMENT? Y—Yes ☐ N—No ☐		RAILROAD REPORTING MARKS 		JOURNAL REPAIR (if present) Y Y		FOR JOURNAL FRACTURE: Was V Information On? Failed End ☐ Opposite End ☐	
No. 2—Black Collar—Roller Bearing No. 4—Roller Bearing—Roller Wheel Seat No. 1—Locomotive Axle with Axle-Clear							
Nearest City of Failure: _____						Date: _____	
Name of Person _____ Company Report _____ Title: _____ Address: _____						Mail to: AAR, Executive Manager Association of American Railroads 1000 17th Street N.W. Washington, D.C. 20036 Phone: (202) 639-6000 Fax: (202) 639-6000	

AAR Form MD-12 Failed Axle Report—Rev. 04/2012
Paragraph 3.3.1

(Fig. 4.73)

IMPLEMENTED 10/2013

Aar Manual

J Rink



Aar Manual:

Unveiling the Magic of Words: A Report on "**Aar Manual**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Aar Manual**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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