JOURNAL ROLLER BEARING GREASE

Specification M-942

Adopted: 1975; Last Revised: 2012

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1.0 SCOPE

This specification covers the lubrication of grease-filled freight car roller bearing/grease seal combinations that are not lubricated in the field. Lubrication grease used in current interchange service shall be formulated for a minimum life of 500,000 miles. The Wheels, Axles, Bearings, and Lubrication Committee (hereafter referred to as the Committee) shall approve any grease proposed for use in freight car roller bearings (Specification M-934) for interchange service.

2.0 APPROVAL PROCESS

2.1 Any individual desiring certification of roller bearing grease shall make written application to the AAR. This application will include the location and schedule of laboratory tests for the certificate of analysis (COA). An AAR observer will witness the vibration test described in paragraph 4.2.5. At the discretion of the Committee, an AAR observer may be required to witness other tests. The COA is comprised of the specifications listed in paragraph 4.0, with the exception of paragraph 4.2.4, "Field service test." The COA shall be submitted to the Committee when complete.

2.2 If the Committee accepts review of the COA, the applicant will be authorized to contact the AAR to make arrangements for the field service test (paragraph 4.2.4), outlined in Appendix D. The AAR will provide the applicant with information concerning the testing schedule, grease sample size required (200 lb) and fee(s) for testing. The applicant will be allowed reasonable observation of the test and will be furnished a copy of the results after completion.

2.3 The Committee will review the test results and advise the applicant as to the grease's approval. Once approved, no chemical composition or properties of the grease may be changed without Committee approval. Evidence of unauthorized changes will be sufficient cause for approval withdrawal. In addition, the grease manufacturer must meet the requirements of the AAR Manual of Standards and Recommended Practices, Section J, Specification M-1003, "Quality Assurance."

2.4 If not approved, the field service test samples will be held for 14 days from the date of the Committee's ruling. The applicant may make a claim to the Committee for a rehearing during this time.

3.0 BASIC GREASE REQUIREMENTS

The grease shall be composed of a fluid lubricant and a thickening agent. The fluid component may be a mineral oil or synthetic fluid and the thickener a metallic soap(s) or non-soap substance. The use of viscosity index improvers and bentonites or other clay materials is prohibited. The grease shall be formulated to meet the following requirements:

- 3.1 Reduce friction and protect bearing components against wear.
- 3.2 Protect against corrosion caused by moisture accumulated in bearings from condensation.
- 3.3 Have suitable oxidation resistance in field use.
- 3.4 Be compatible with bearing seals and bearing materials in that they do not degrade their performance.
- 3.5 Be free of abrasive/foreign matter and be tolerant of some degree of contamination without adversely affecting performance.

Aar Manual Truck Details

RJ Shavelson

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Handbook of Railway Vehicle Dynamics, Second Edition Simon Iwnicki, Maksym Spiryagin, Colin Cole, Tim McSweeney, 2019-11-14 Handbook of Railway Vehicle Dynamics Second Edition provides expanded fully updated coverage of railway vehicle dynamics With chapters by international experts this work surveys the main areas of rolling stock and locomotive dynamics Through mathematical analysis and numerous practical examples it builds a deep understanding of the wheel rail interface suspension and suspension component design simulation and testing of electrical and mechanical systems and interaction with the surrounding infrastructure and noise and vibration Topics added in the Second Edition include magnetic levitation rail vehicle aerodynamics and advances in traction and braking for full trains and individual Maintenance of Railway Cars United States. Department of the Army, 1966 Advances in Dynamics of vehicles Vehicles on Roads and Tracks Matthijs Klomp, Fredrik Bruzelius, Jens Nielsen, Angela Hillemyr, 2020-02-14 This book gathers together papers presented at the 26th IAVSD Symposium on Dynamics of Vehicles on Roads and Tracks held on August 12 16 2019 at the Lindholmen Conference Centre in Gothenburg Sweden It covers cutting edge issues related to vehicle systems including vehicle design condition monitoring wheel and rail contact automated driving systems suspension and ride analysis and many more topics Written by researchers and practitioners the book offers a timely reference guide to the field of vehicle systems dynamics and a source of inspiration for future research and collaborations **Proceedings of the Session of the Association of American Railroads, Operations and Maintenance Department** Association of American Railroads. Locomotive Cyclopedia of American Practice, 1938 Mechanical Division, 1965 Railway Age ,1949 *Transportability* Guidance ,1991 NBS Special Publication .1971 **National Directory of Commodity Specifications** United States. National Bureau of Standards. 1947 Locomotive Cyclopedia of American Practice, 1950-52,1950

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