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RAILINFRASTRUCTURE CORPORATION

Discipline

Rolling Stock Engineering Standard

Category

Workshop

Title

Handling, Storage & Transportation of Axles

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RSS 0039

Version

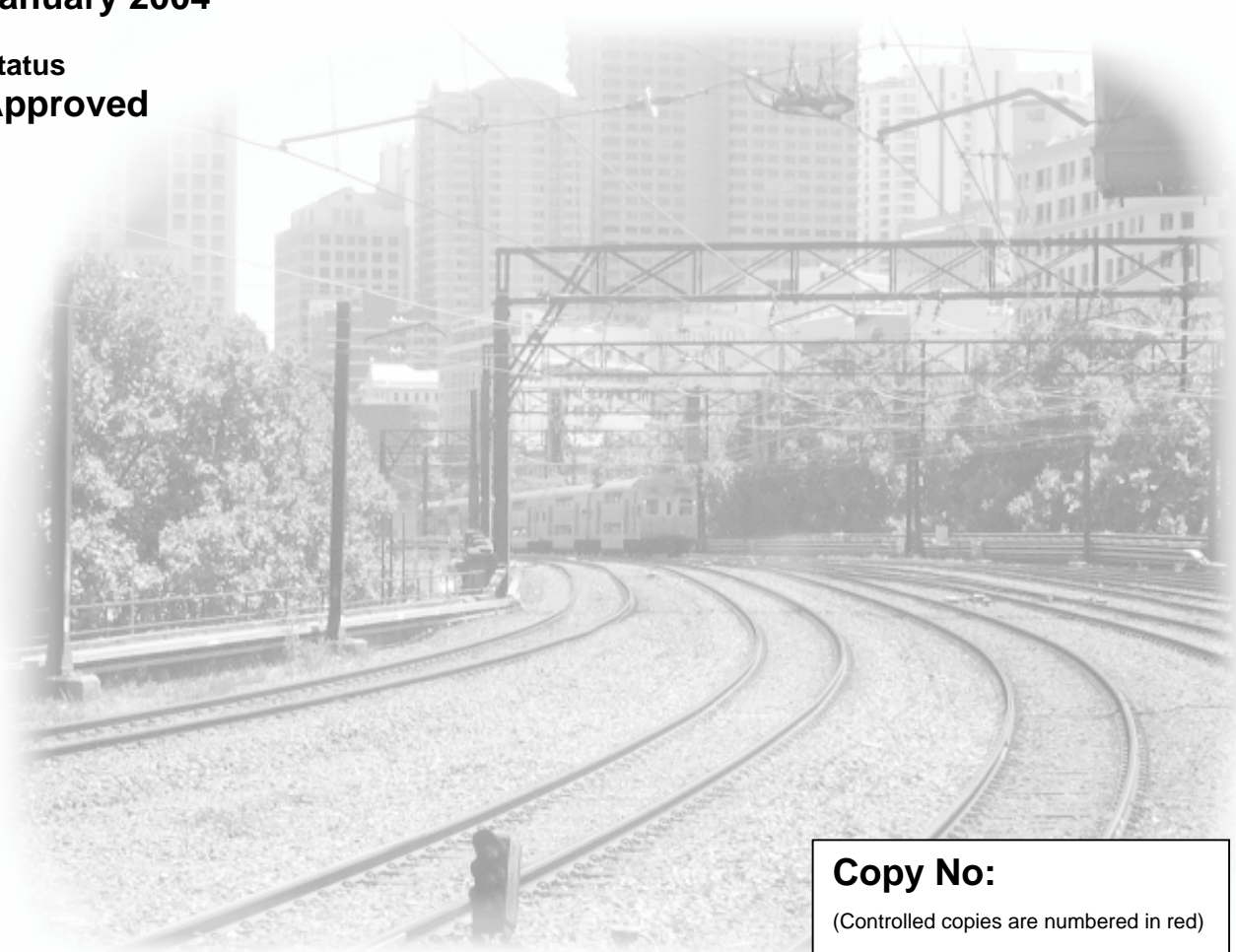
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About This Standard

This standards has been based on TRS 1647.

Version History

Version 1.0

January 2004

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Table of Contents

About This Standard	3
Version History	3
1 Purpose	7
2 Storage	7
3 Handling	7
4 Transportation	7

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1 Purpose

2 Storage

Axles shall be stored in a manner that protects them from dirt and water.

Axles shall be stored to prevent the formation of rust on any of the machined surfaces.

Stored parts shall be periodically examined for signs of corrosion, and if corrosion has taken place, the reasons should be ascertained and corrective action taken to prevent corrosion.

3 Handling

Axles shall be handled and moved in a way that does not cause any damage or bruising to the axle.

The use of non metallic blocks is recommended.

4 Transportation

Axles shall be transported in a manner that prevents damage to all components and are to be suitably protected from dirt and water to prevent corrosion.