



SURFACE VEHICLE RECOMMENDED PRACTICE

J1513™

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Superseding J1513 JUL2016

External Automatic Slack Adjuster Performance Requirements

RATIONALE

SAE J1513 has been revised to correct kPa conversion from psi.

FOREWORD

The performance requirements in this SAE Recommended Practice were derived from established performance requirements utilized by external automatic slack adjuster manufacturers and users.

1. SCOPE

The performance requirements have been established for external automatic slack adjusters when tested to SAE J1462.

2. REFERENCES

2.1 Applicable Documents

The following publications form a part of the specification to the extent specified herein. Unless otherwise indicated, the latest revision of SAE publications shall apply.

2.1.1 SAE Publications

Available from SAE International, 400 Commonwealth Drive, Warrendale, PA 15096-0001, Tel: 877-606-7323 (inside USA and Canada) or +1 724-776-4970 (outside USA), www.sae.org.

SAE J1462 External Automatic Brake Adjuster Test Procedure - Truck and Bus

3. OBJECTIVE

To establish acceptable levels of performance for external automatic slack adjusters.

4. REQUIREMENTS

External automatic slack adjusters must meet all of the following requirements to be in compliance with this document. All following requirements will be preceded with a number in parentheses. This number is a reference to the appropriate part of the test procedure in SAE J1462.

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