ISO 15484:2008-08 (E)

Road vehicles - Brake lining friction materials - Product definition and quality assurance

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 2

4 Symbols and abbreviated terms 2

5 Product quality preplanning and test plan 3
5.1 General 3
5.2 Procedure 3
5.3 Phases of product quality preplanning 4
5.4 Test plan 4

6 Checks and requirements -- Brake lining complete 8
6.1 General (visual, dimensional and material checks) 8
6.2 Physical properties 9
6.3 Corrosion (backing plate and shoe surface treatment) 12
6.4 Friction performance passenger cars 12
6.5 Friction performance commercial vehicles 13

7 Documentation in the lining data sheet (LDS) 14

8 Ongoing production monitoring 14

Annex A (informative) Example of lining data sheet (LDS) 15

Bibliography 20