DIN EN ISO 15005:2003-10 (E)

Road vehicles - Ergonomic aspects of transport and control systems - Dialogue management principles and compliance procedures (ISO 15005:2002)

Contents

Page

Foreword 2

Introduction 3

1 Scope 4

2 Normative references 4

3 Terms and definitions 4

4 Application 7

5 Dialogue principles 7
5.1 General 7
5.2 Appropriate for use while driving 8
5.2.1 Explanation of principle 8
5.2.2 Compatibility with driving 8
5.2.3 Simplicity 9
5.2.4 Timing/priorities 10
5.3 Appropriate for the TICS task 12
5.3.1 Explanation of principle 12
5.3.2 Consistency 12
5.3.3 Controllability 13
5.4 Appropriate for the driver 14
5.4.1 Explanation of principle 14
5.4.2 Self-descriptiveness 14
5.4.3 Conformity with driver expectations 15
5.4.4 Error-tolerance 15

Bibliography 16