

ISO 15113:2005-10 (E)

Rubber - Determination of frictional properties

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	2
5	Apparatus	3
6	Test surfaces	3
7	Preparation	4
8	Conditioning	6
9	Test parameters	6
10	Cleaning or renewal of the test track	7
11	Procedure A (initial friction measurements)	7
12	Procedure B (service behaviour)	8
13	Procedure C (tests with added lubricants or contaminants)	8
14	Stick-slip	9
15	Presentation of results	9
16	Test report	12
Annex A (informative) Design principles		13
Annex B (informative) Ball-on-flat geometry		15
Annex C (informative) Static friction and "stiction"		16
Annex D (informative) Other parameters		17
Bibliography		20