# SRI LANKA STANDARD 1212: 2001

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# SPECIFICATION FOR PASSENGER CAR TYRES

SRI LANKA STANDARDS INSTITUTION

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SLS 1212: 2001

**Gr.** 6

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## SRI LANKA STANDARD SPECIFICATION FOR PASSENGER CAR TYRES

### **FOREWORD**

This standard was approved by the Sectoral Committee on Chemicals and Polymer Technology and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 2001-04-17.

For the purpose of deciding whether a particular requirement of this specification is complied with the final value observed or calculated, expressing a result of a test or an analysis shall be rounded off in accordance with **CS 102.** The number of significant places retained in the rounded off value shall be the same as that of the specified value in this specification.

Guidelines are given for the determination of a compliance of a lot with the requirements of this standard based on statistical sampling and inspection in Appendix A.

In the preparation of this specification the assistance derived from the following publications is gratefully acknowledged:

ISO 4000 : 1994 Passenger car tyres and rims

Part 1 : Tyres (metric series)

SABS 1550 : 1992 Motor vehicle tyres and rims dimensions and loads

Part 1 : General

Part 2 : Passenger car tyres

SABS 1565 : 1992 Pneumatic tyres for passenger cars and trailers

#### 1 SCOPE

This standard prescribes the designation, dimensions, markings and performance requirements for passenger car tyres.

#### 2 REFERENCES

ISO 10191: Passenger car tyres - verifying tyre capabilities - laboratory test methods

CS 102: Presentation of numerical values

SLS 428: Random sampling method

SLS 900: Definition of terms and nomenclature of automobile tyres and rims.

Part 1 : pneumatic tyres.