ISO 4250-1:2006-08 (E)

Earth-mover tyres and rims - Part 1: Tyre designation and dimensions

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Tyre designation 1
4.1 General 1
4.2 Tyre size and construction 2
4.2.1 General 2
4.2.2 Nominal section width 2
4.2.3 Normal aspect ratio 2
4.2.4 Tyre construction code 2
4.2.5 Nominal rim diameter code 2
4.2.6 Tubeless tyres 2
4.3 Index of tyre strength 2
4.3.1 General 2
4.3.2 Diagonal tyres 2
4.3.3 Radial tyres 2
4.4 Service condition characteristics 3
4.4.1 General 3
4.4.2 Load index 3
4.4.3 Speed symbol 5
4.4.4 Service description 5
4.5 Other service characteristics 6
4.5.1 Preferred direction of rotation 6
4.5.2 Code for usage 6

5 Tyre dimensions 7

6 Dual spacing 7

7 Approved rims 7

8 Method of measurement of tyre dimensions 7

Bibliography 20