ISO 7867-2:2018 (E)

Metric series for agricultural, forestry machines and construction tyres — Part 2: Load ratings for agricultural tyres

Contents

Foreword

1 Scope

2 Normative references

3 Terms and definitions

4 Service description

- 4.1 General
- 4.2 Load index
- 4.3 Speed symbol
- 4.4 Application symbol
- 4.5 Supplementary service description

5 Tyre load ratings

- 5.1 Basic tyre load
- 5.2 Tyre applications at service speeds other than the reference speed
- 5.2.1 General
- 5.2.2 Tractor drive wheel tyres
- 5.2.2.1 General
- 5.2.2.2 Standard metric drive wheel tyre for field application with high and sustained torque
- 5.2.2.3 Standard metric drive wheel tyre application on combine harvesters
- 5.2.2.3.1 General
- 5.2.2.3.2 Standard metric CHO drive wheel tyre application on combine harvesters
- 5.2.2.4 Standard metric drive wheel tyre marked with additional service description
- 5.2.2.5 IF and VF metric drive wheel tyres in cyclic loading applications
- 5.2.2.5.1 IF-CFO drive wheel tyre application in cyclic loading applications
- 5.2.2.6 IF and VF metric drive wheel tyre application on tractors with front end loader
- 5.2.3 Tractor steering wheel tyres
- 5.2.3.1 General
- 5.2.3.2 Tractor steering wheel tyres application on tractors with front end loader
- 5.2.4 Implement tyres
- 5.2.4.1 General
- 5.2.4.2 Implement tyres with cyclic high load variation
- 5.2.4.3 Implement tyres on non-driven steering wheels

6 Reference inflation pressures

Annex A (informative) Basic loads for tractor drive wheel tyres

Annex B (informative) Basic tyre loads and reference inflation pressure for implement tyres

Page count: 25