

ISO 4251-2:2019-07 (E)

Code designated diagonal tyres (ply rating marked series) for agricultural tractors, trailers and machines - Part 2: Tyre load ratings

| Contents | | Page |
|----------------------------|--|-------------|
| Foreword | | iv |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 1 |
| 4 | Tyre markings | 3 |
| 4.1 | General | 3 |
| 4.2 | Tyre size designation and additional information | 3 |
| 4.3 | Load rating | 3 |
| 4.4 | Service description | 3 |
| 4.4.1 | General | 3 |
| 4.4.2 | Agricultural tractor drive wheel tyres | 3 |
| 4.4.3 | Agricultural tractor steering wheel tyres | 4 |
| 4.4.4 | Agricultural implement tyres | 4 |
| 5 | Tyre loads | 4 |
| 5.1 | Agricultural tractor drive wheel tyres | 4 |
| 5.1.1 | General | 4 |
| 5.1.2 | Tyres marked with a supplementary service description | 5 |
| 5.1.3 | Tractor drive wheel tyres on combine harvesters | 5 |
| 5.2 | Agricultural tractor steering wheel tyres | 5 |
| 5.2.1 | General | 5 |
| 5.2.2 | Tyres marked with additional service description | 5 |
| 5.2.3 | Tractor steering wheel tyres on combine harvesters | 6 |
| 5.3 | Agricultural implement tyres | 6 |
| 5.4 | Other tyre types | 6 |
| Annex A (normative) | Basic tyre loads (BTL) for tyres used as singles at reference inflation pressures (IP) and Tyre loads at different speeds (load/speed relationship) | 7 |
| Annex B (normative) | Tyres with nominal rim diameter codes 15.3 and 16.1 and small agricultural tractor tyres | 22 |
| Bibliography | | 25 |