
**Tyres for agricultural tractors and
machines — Code-designated and
service-description marked radial
drive-wheel tyres**

AMENDMENT 1

*Pneumatiques pour tracteurs agricoles et machines agricoles —
Désignation code et description marquées sur les pneumatiques
radiaux pour roues motrices*

AMENDEMENT 1

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Foreword

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Amendment 1 to ISO 8664:2005 was prepared by Technical Committee ISO/TC 31, *Tyres, rims and valves*, Subcommittee SC 5, *Agricultural tyres and rims*.

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Page 2, Clause 4

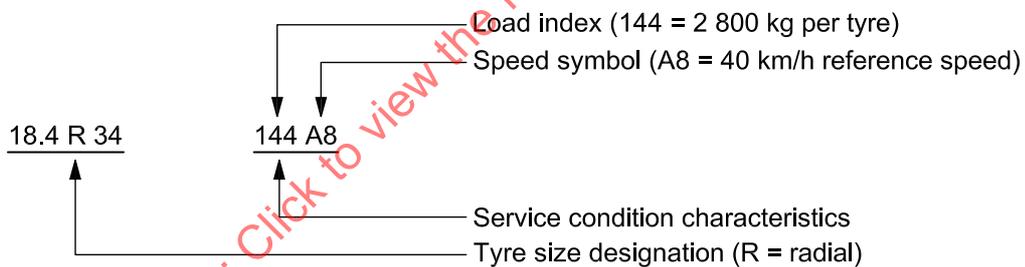
Replace the whole of the existing clause with the following clause and figure.

4 Tyre marking

4.1 General

The tyre marking shall consist of the designation of the dimensional and constructional characteristics (tyre size designation) and the service condition characteristics (load index and speed symbol).

EXAMPLE



4.2 Optional markings

The tyre can also bear optional markings, in the form of a tyre maximum pressure pictogram in accordance with UNECE Regulation No.106 (see Figure 1). The inscription “xxx kPa MAX” inside the pictogram notifies the cold inflation pressure that shall not be exceeded for bead seating during tyre mounting. The value of inflation pressure is determined by the tyre manufacturer.

The pictogram is marked on both sidewalls of the tyre.



Figure 1 — Tyre maximum pressure bead seating pictogram (optional)

Pages 2 and 3, Table 1, table footnotes

Delete footnote ^a and renumber footnote ^b, including in the table headings, as footnote ^a.

Page 4, Clause 8, third paragraph

In the third paragraph, replace “(22 %)” with “(20 %)”.

At the end of the clause, add the following new paragraph:

“For tyre load and inflation pressure recommendations for combine harvesters in transport service, the tyre manufacturer shall be consulted.”

Page 4

Add the following new clause and table immediately after Clause 8.

9 Approved rim contours

For approved rim contours, see Table 3.

Table 3 — Approved rim contours

| Tyre size designation | Approved rim contours ^a |
|-----------------------|------------------------------------|
| 8.3 R 24 | W7, W6 |
| 9.5 R 24 | W8, W7, W8H |
| 9.5 R 28 | W7, W8 |
| 11.2 R 20 | W10, W9, 9 |
| 11.2 R 24 | W10, W9, W10H |
| 11.2 R 28 | W10, W9, W10H, W11 |
| 11.2 R 36 | W10, W9, W10H |
| 11.2 R 38 | W10, W9 |
| 12.4 R 20 | W11, W10, W9, 9, 11 |
| 12.4 R 24 | W11, W10, W10H, W9 |
| 12.4 R 28 | W11, W10, W10H, W9 |
| 12.4 R 32 | W11, W10 |
| 12.4 R 36 | W11, W10 |
| 12.4 R 38 | W11, DW11, W10, DW10 |
| 12.4 R 54 | W10A |
| 13.6 R 24 | W12, W11 |
| 13.6 R 28 | W12, W11 |
| 13.6 R 36 | W12, W11 |
| 13.6 R 38 | W12, W11, DW12A |

Table 3 (continued)

| Tyre size designation | Approved rim contours ^a |
|-----------------------|---|
| 14.9 R 24 | W13, W12 |
| 14.9 R 26 | W13, W12, DW12A, W11 |
| 14.9 R 28 | W13, W12, W11 |
| 14.9 R 30 | W13, W12, DW13A |
| 14.9 R 34 | W13, W12, W11, DW12A |
| 14.9 R 38 | W13, W12, W11 |
| 14.9 R 46 | W13, DW13A, W13A, W12, W12A |
| 15.5 R 38 | W14L |
| 16.9 R 24 | W15L, W14L |
| 16.9 R 26 | W15L, W14L, DW14A |
| 16.9 R 28 | W15L, W14L |
| 16.9 R 30 | W15L, DW15A, W14L |
| 16.9 R 34 | W15A, W15L, W14L, DW14A |
| 16.9 R 38 | W15L, DW15A, W14L, DW14L |
| 16.9 R 42 | W15L, W14L, DW14A, W15A |
| 18.4 R 24 | W16L, DW16A, W15L |
| 18.4 R 26 | DW16A, W16L, W15L |
| 18.4 R 28 | W16A, DW16A, W16L, W15L, W14L |
| 18.4 R 30 | DW16A, W16L, W15L, DW15A |
| 18.4 R 34 | DW16A, W16L, W15L, W15A, W16A |
| 18.4 R 38 | W16L, DD16, W16A, W15A, W15L |
| 18.4 R 42 | DW16A, W16A, W16L, DD16, W15L |
| 18.4 R 46 | DW16A, W16A, W16L, DD16, W15L, DW15A |
| 20.8 R 34 | W18L, W18A, W16A, W16L |
| 20.8 R 38 | W18A, W18L, DW18A, DD18, W16A, W16L |
| 20.8 R 42 | W18A, W18L, DW18A, DD18, W16L |
| 23.1 R 26 | DW20A, DW20B |
| 23.1 R 30 | DW20A, DW20B |
| 23.1 R 34 | DW20A, DW20B, MW20A, MW20B |
| 24.5 R 32 | DW21A, DW21B, DH21, DH21H, DH21HB, DW20A, DW20B |
| 28LR 26 | DW25A, DW25B, DW23A, DW23B |
| 30.5LR 32 | DH27, DW27A, DH27H |

^a The rim/wheel manufacturer shall be consulted for confirmation of the strength of the rim/wheel for the intended service.

Add the following Bibliography immediately after Annex A.

Bibliography

- [1] UNECE Regulation No. 106, *Uniform provisions concerning the approval of pneumatic tyres for agricultural vehicles and their trailers*

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