
**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



Reference number
ISO 8664:2005/Amd.1:2010(E)

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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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AMENDMENT 1

Page 2, Clause 4

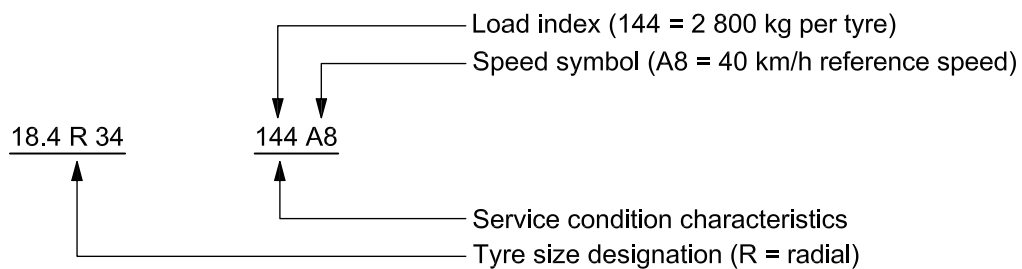
Replace the whole of the existing clause with the following clause and figure.

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.

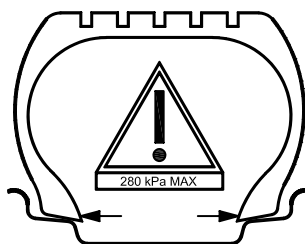


Figure 1 — Tyre maximum pressure bead seating pictogram (optional)

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*

ICS 83.160.30

Price based on 4 pages