INTERNATIONAL STANDARD

ISO 8664

Second edition 2005-06-01 **AMENDMENT 1** 2010-05-01

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

AMENDMENT 1

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Pneumatiques pour tracteurs agricoles et machines agricoles —

Désignation code et description marquées sur les pneumatiques radiaux pour roues motrices

AMENDEMENT 12010

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Published in Switzerland

Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

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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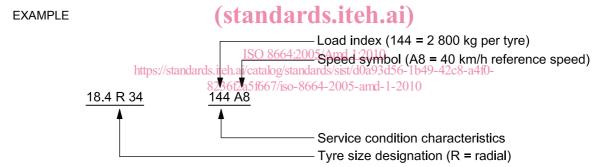
Page 2, Clause 4

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).



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)

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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.

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Table 3 — Approved rim contours

Tyre size designation	Approved rim contours ^a
8.3 R 24 https://standa	W7 W6 w7 w6 urds utb. avcatalog/standards/sist/d0a93d56-1b49-42c8-a4f0-
9.5 R 24	82 W8 2 W7 6 W8H -8664-2005-amd-1-2010
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 1 en S I	W16L, DW16A, W15L	
18.4 R 26 (S1	ardwiek, wiei, wistai)	
18.4 R 28	W16A, DW16A, W16L, W15L, W14L	
18.4 R 30	1SO X(64, W16L, W15L, DW15A DW16A, W16L, W15L, DW15A 1/catalog/standards/sist/d1543-d268-a4ft)	
18.4 R 34 8236£	a5f6DW36A6W16L0,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 co	The rim/wheel manufacturer shall be consulted for confirmation of the strength of the rim/wheel for the intended service.	

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Page 7, Bibliography

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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