
**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



PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.



COPYRIGHT PROTECTED DOCUMENT

© ISO 2010

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

Published in Switzerland

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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*.

STANDARDSISO.COM : Click to view the full PDF of ISO 8664:2005/Amd 1:2010

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

AMENDMENT 1

Page 2, Clause 4

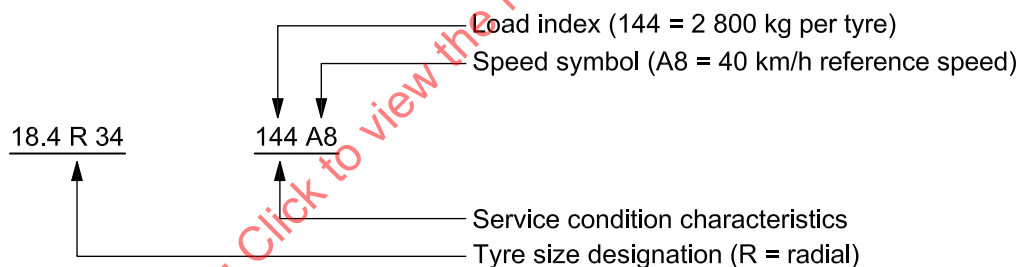
Replace the whole of the existing clause with the following clause and figure.

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.

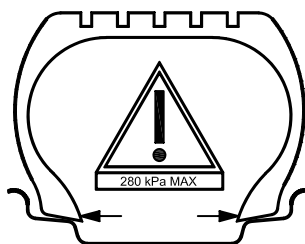


Figure 1 — Tyre maximum pressure bead seating pictogram (optional)

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*

STANDARDSISO.COM : Click to view the full PDF of ISO 8664:2005/Amd 1:2010