|  |  |  |
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|  | E/ECE/324/Rev.1/Add.53/Rev.3/Amend.2−E/ECE/TRANS/505/Rev.1/Add.53/Rev.3/Amend.2 | |
|  |  | 5 February 2016 |

Agreement

Concerning the Adoption of Uniform Technical Prescriptions for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these Prescriptions[[1]](#footnote-2)\*

(Revision 2, including the amendments which entered into force on 16 October 1995)

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Addendum 53 – Regulation No. 54

Revision 3 - Amendment 2

Supplement 20 to the original version of the Regulation – Date of entry into force:   
20 January 2016

Uniform provisions concerning the approval of pneumatic tyres for commercial vehicles and their trailers

This document is meant purely as documentation tool. The authentic and legal binding text is: ECE/TRANS/WP.29/2015/66.

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**UNITED NATIONS**

*Paragraph 3.1.13.,* amend to read:

"3.1.13. The prefix "LT" before the tyre size designation, or the suffix "C" or "LT" after the rim diameter marking referred to in paragraph 2.17.1.3., and, if applicable, after the tyre to rim fitment configuration referred to in paragraph 2.17.1.4., or the suffix "LT" after the service description."

*Annex 5,*

*Part II, Table B,* amend to read:

"Table B

**Tyres for light commercial vehicles (high flotation tyres)**

**Diagonal and radial**

| *Tyre-size designation1* | *Measuring rim width code* | *Nominal rim diameter*  *d (mm)* | *Outer diameter D (mm)2* | | *Section width S (mm)3* |
| --- | --- | --- | --- | --- | --- |
| *Normal* | *Snow* |
| 9-15LT | 8.00 | 381 | 744 | 755 | 254 |
| 10-15LT | 8.00 | 381 | 773 | 783 | 264 |
| 11-15LT | 8.00 | 381 | 777 | 788 | 279 |
|  |  |  |  |  |  |
| 24x7.50-13LT | 6.00 | 330 | 597 | 604 | 191 |
| 27x8.50-14LT | 7.00 | 356 | 674 | 680 | 218 |
| 28x8.50-15LT | 7.00 | 381 | 699 | 705 | 218 |
| 29x9.50-15LT | 7.50 | 381 | 724 | 731 | 240 |
| 30x9.50-15LT | 7.50 | 381 | 750 | 756 | 240 |
| 31x10.50-15LT | 8.50 | 381 | 775 | 781 | 268 |
| 31x11.50-15LT | 9.00 | 381 | 775 | 781 | 290 |
| 31x12.50R15LT | 10.00 | 381 | 775 | 781 | 318 |
| 31x13.50-15LT | 11.00 | 381 | 775 | 781 | 345 |
| 31x15.50-15LT | 12.00 | 381 | 775 | 781 | 390 |
| 32x11.50-15LT | 9.00 | 381 | 801 | 807 | 290 |
| 33x9.50 R15LT | 7.50 | 381 | 826 | 832 | 240 |
| 33x10.50R15LT | 8.50 | 381 | 826 | 832 | 268 |
| 33x10.50R17LT | 8.50 | 432 | 826 | 832 | 268 |
| 33x10.50R18LT | 8.50 | 457 | 826 | 832 | 268 |
| 33x11.50R18LT | 9.00 | 457 | 826 | 832 | 290 |
| 33x12.50-15LT | 10.00 | 381 | 826 | 832 | 318 |
| 33x12.50R17LT | 10.00 | 432 | 826 | 832 | 318 |
| 33x12.50R18LT | 10.00 | 457 | 826 | 832 | 318 |
| 33x12.50R20LT | 10.00 | 508 | 826 | 832 | 318 |
| 33x12.50R22LT | 10.00 | 559 | 826 | 832 | 318 |
| 33x13.50R15LT | 11.00 | 381 | 826 | 832 | 345 |
| 33x15.50R15LT | 12.00 | 381 | 826 | 832 | 390 |
| 34x10.50R17LT | 8.50 | 432 | 851 | 858 | 268 |
| 34x12.50R18LT | 10.00 | 457 | 851 | 858 | 318 |
| 35x12.50-15LT | 10.00 | 381 | 877 | 883 | 318 |
| 35x12.50R17LT | 10.00 | 432 | 877 | 883 | 318 |
| 35x12.50R18LT | 10.00 | 457 | 877 | 883 | 318 |
| 35x12.50R20LT | 10.00 | 508 | 877 | 883 | 318 |
| 35x12.50R22LT | 10.00 | 559 | 877 | 883 | 318 |
| 35x13.50R15LT | 11.00 | 381 | 877 | 883 | 345 |
| 35x13.50R18LT | 11.00 | 457 | 877 | 883 | 345 |
| 35x13.50R20LT | 11.00 | 508 | 877 | 883 | 345 |
| 35x14.50R15LT | 12.00 | 381 | 877 | 883 | 372 |
| 36x13.50R18LT | 11.00 | 457 | 902 | 908 | 345 |
| 36x14.50R15LT | 12.00 | 381 | 902 | 908 | 372 |
| 36x14.50R17LT | 12.00 | 432 | 902 | 908 | 372 |
| 36x14.50R18LT | 12.00 | 457 | 902 | 908 | 372 |
| 36x15.50R15LT | 12.00 | 381 | 902 | 908 | 390 |
| 37x12.50-15LT | 10.00 | 381 | 928 | 934 | 318 |
| 37x12.50 R17LT | 10.00 | 432 | 928 | 934 | 318 |
| 37x12.50R18LT | 10.00 | 457 | 928 | 934 | 318 |
| 37x12.50R20LT | 10.00 | 508 | 928 | 934 | 318 |
| 37x12.50R22LT | 10.00 | 559 | 928 | 934 | 318 |
| 37x13.50R15LT | 11.00 | 381 | 928 | 934 | 345 |
| 37x13.50R17LT | 11.00 | 432 | 928 | 934 | 345 |
| 37x13.50R18LT | 11.00 | 457 | 928 | 934 | 345 |
| 37x13.50R20LT | 11.00 | 508 | 928 | 934 | 345 |
| 37x13.50R22LT | 11.00 | 559 | 928 | 934 | 345 |
| 37x13.50R24LT | 11.00 | 610 | 928 | 934 | 345 |
| 37x14.50-15LT | 12.00 | 381 | 928 | 934 | 372 |
| 38x13.50R17LT | 11.00 | 432 | 953 | 959 | 345 |
| 38x13.50R20LT | 11.00 | 508 | 953 | 959 | 345 |
| 38x13.50R24LT | 11.00 | 610 | 953 | 959 | 345 |
| 38x14.50R17LT | 12.00 | 432 | 953 | 959 | 372 |
| 38x14.50R18LT | 12.00 | 457 | 953 | 959 | 372 |
| 38x14.50R20LT | 12.00 | 508 | 953 | 959 | 372 |
| 38x15.50R15LT | 12.00 | 381 | 953 | 959 | 390 |
| 38x15.50R17LT | 12.00 | 432 | 953 | 959 | 390 |
| 38x15.50R18LT | 12.00 | 457 | 953 | 959 | 390 |
| 38x15.50R20LT | 12.00 | 508 | 953 | 959 | 390 |
| 39x13.50R17LT | 11.00 | 432 | 978 | 985 | 345 |
| 40x13.50R17LT | 11.00 | 432 | 1004 | 1010 | 345 |
| 40x13.50R20LT | 11.00 | 508 | 1004 | 1010 | 345 |
| 40x14.50R17LT | 12.00 | 432 | 1004 | 1010 | 372 |
| 40x14.50R18LT | 12.00 | 457 | 1004 | 1010 | 372 |
| 40x14.50R20LT | 12.00 | 508 | 1004 | 1010 | 372 |
| 40x15.50R20LT | 12.00 | 508 | 1004 | 1010 | 390 |
| 40x15.50R22LT | 12.00 | 559 | 1004 | 1010 | 390 |
| 40x15.50R24LT | 12.00 | 610 | 1004 | 1010 | 390 |
| 42x14.50R17LT | 12.00 | 432 | 1055 | 1061 | 372 |
| 42x14.50R20LT | 12.00 | 508 | 1055 | 1061 | 372 |
|  | | | | | |
| 8.00-16.5LT | 6.00 | 419 | 720 | 730 | 203 |
| 8.75-16.5LT | 6.75 | 419 | 748 | 759 | 222 |
| 9.50-16.5LT | 6.75 | 419 | 776 | 787 | 241 |
| 10-16.5LT | 8.25 | 419 | 762 | 773 | 264 |
| 12-16.5LT | 9.75 | 419 | 818 | 831 | 307 |
|  | | | | | |
| 30x9.50-16.5LT | 7.50 | 419 | 750 | 761 | 240 |
| 31x10.50-16.5LT | 8.25 | 419 | 775 | 787 | 266 |
| 33x12.50-16.5LT | 9.75 | 419 | 826 | 838 | 315 |
| 35x12.50 R16.5LT | 10.00 | 419 | 877 | 883 | 318 |
| 37x12.50-16.5LT | 9.75 | 419 | 928 | 939 | 315 |
| 37x14.50-16.5LT | 11.25 | 419 | 928 | 939 | 365 |
| 1 Tyres in Radial construction are identified by the letter "R" in place of "-" (e.g. 24x7.50 R 13LT).  2 Coefficient 'b' for the calculation of Dmax: 1.07.  3 Overall width may exceed this value up to +7 per cent. | | | | | |

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1. \* Former title of the Agreement: Agreement Concerning the Adoption of Uniform Conditions of Approval and Reciprocal Recognition of Approval for Motor Vehicle Equipment and Parts, done at Geneva on 20 March 1958. [↑](#footnote-ref-2)