

# INTERNATIONAL STANDARD

**ISO**  
**5751-2**

Third edition  
1994-12-15

**AMENDMENT 1**  
1997-12-15

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## **Motorcycle tyres and rims (metric series) —**

### **Part 2:**

Tyre dimensions and load-carrying capacities

### **AMENDMENT 1**

*Pneumatiques et jantes pour motocycles (séries millimétriques) —*

*Partie 2: Cotes et capacités de charge des pneumatiques*

*AMENDEMENT 1*



Reference number  
ISO 5751-2:1994/Amd.1:1997(E)

## Foreword

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Amendment 1 to ISO 5751-2:1994 was prepared by Technical Committee ISO/TC 31, *Tyres, rims and valves*, Subcommittee SC 10, *Cycle, moped, motorcycle tyres and rims*.

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Printed in Switzerland

## Motorcycle tyres and rims (metric series) —

### Part 2:

Tyre dimensions and load-carrying capacities

### AMENDMENT 1

*Page 1*

#### Subclause 4.1

Insert the following line:

“ — “B” for bias-belted; ”

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#### Clause 9

Change the first line of item b) to read:

- “b) rim diameter codes 13 and above (applies also to rim diameter codes 12 and below in series 70 and below).”

Table 11

Replace the existing table 11 with the following table:

Table 11 — Maximum tyre load ratings for 100 series tyres — Nominal ring diameter codes 14, 15, 16, 17, 18 and 19

| Tyre size designation <sup>1)</sup> | Load index       | Maximum load capacity <sup>2)</sup><br>kg |
|-------------------------------------|------------------|-------------------------------------------|
| 70/100 - 14 M/C                     | 37 <sup>4)</sup> | 128                                       |
|                                     | 42 <sup>3)</sup> | 150                                       |
| 80/100 - 14 M/C                     | 43 <sup>4)</sup> | 155                                       |
|                                     | 49 <sup>3)</sup> | 185                                       |
| 90/100 - 14 M/C                     | 49 <sup>4)</sup> | 185                                       |
|                                     | 55 <sup>3)</sup> | 218                                       |
| 70/100 - 15 M/C                     | 38 <sup>4)</sup> | 132                                       |
| 80/100 - 15 M/C                     | 44 <sup>4)</sup> | 160                                       |
| 90/100 - 15 M/C                     | 50 <sup>4)</sup> | 190                                       |
| 60/100 - 16                         | 31 <sup>4)</sup> | 109                                       |
|                                     | 38 <sup>3)</sup> | 132                                       |
| 70/100 - 16                         | 39 <sup>4)</sup> | 136                                       |
|                                     | 45 <sup>3)</sup> | 165                                       |
| 80/100 - 16                         | 45 <sup>4)</sup> | 165                                       |
|                                     | 51 <sup>3)</sup> | 195                                       |
| 90/100 - 16                         | 51 <sup>4)</sup> | 195                                       |
|                                     | 58 <sup>3)</sup> | 236                                       |
| 100/100 - 16                        | 57 <sup>4)</sup> | 230                                       |
| 130/100 - 16                        | 70 <sup>4)</sup> | 335                                       |
|                                     | 76 <sup>3)</sup> | 400                                       |
| 140/100 - 16                        | 74 <sup>4)</sup> | 375                                       |
|                                     | 80 <sup>3)</sup> | 450                                       |
| 60/100 - 17                         | 33 <sup>4)</sup> | 115                                       |
|                                     | 39 <sup>3)</sup> | 136                                       |
| 70/100 - 17                         | 40 <sup>4)</sup> | 140                                       |
|                                     | 46 <sup>3)</sup> | 170                                       |
| 80/100 - 17                         | 46 <sup>4)</sup> | 170                                       |
|                                     | 53 <sup>3)</sup> | 206                                       |
| 90/100 - 17                         | 53 <sup>4)</sup> | 206                                       |
|                                     | 59 <sup>3)</sup> | 243                                       |
| 100/100 - 17                        | 58 <sup>4)</sup> | 236                                       |
|                                     | 64 <sup>3)</sup> | 280                                       |
| 110/100 - 17                        | 63 <sup>4)</sup> | 272                                       |
|                                     | 69 <sup>3)</sup> | 325                                       |
| 120/100 - 17                        | 67 <sup>4)</sup> | 307                                       |
|                                     | 73 <sup>3)</sup> | 365                                       |
| 130/100 - 17                        | 71 <sup>4)</sup> | 345                                       |
|                                     | 77 <sup>3)</sup> | 412                                       |
| 70/100 - 18                         | 41 <sup>4)</sup> | 145                                       |
|                                     | 47 <sup>3)</sup> | 175                                       |
| 80/100 - 18                         | 47 <sup>4)</sup> | 175                                       |
|                                     | 54 <sup>3)</sup> | 212                                       |
| 90/100 - 18                         | 54 <sup>4)</sup> | 212                                       |
|                                     | 60 <sup>3)</sup> | 250                                       |
| 100/100 - 18                        | 59 <sup>4)</sup> | 243                                       |
|                                     | 65 <sup>3)</sup> | 290                                       |
| 110/100 - 18                        | 64 <sup>4)</sup> | 280                                       |
|                                     | 70 <sup>3)</sup> | 335                                       |
| 120/100 - 18                        | 68 <sup>4)</sup> | 315                                       |
|                                     | 74 <sup>3)</sup> | 375                                       |
| 130/100 - 18                        | 72 <sup>4)</sup> | 355                                       |
|                                     | 78 <sup>3)</sup> | 425                                       |
| 70/100 - 19                         | 42 <sup>4)</sup> | 150                                       |
|                                     | 48 <sup>3)</sup> | 180                                       |
| 80/100 - 19                         | 49 <sup>4)</sup> | 185                                       |
|                                     | 55 <sup>3)</sup> | 218                                       |
| 90/100 - 19                         | 55 <sup>4)</sup> | 218                                       |
|                                     | 61 <sup>3)</sup> | 257                                       |
| 100/100 - 19                        | 60 <sup>4)</sup> | 250                                       |
|                                     | 66 <sup>3)</sup> | 300                                       |
| 110/100 - 19                        | 65 <sup>4)</sup> | 290                                       |
|                                     | 71 <sup>3)</sup> | 345                                       |
| 120/100 - 19                        | 69 <sup>4)</sup> | 325                                       |
|                                     | 75 <sup>3)</sup> | 387                                       |
| 130/100 - 19                        | 73 <sup>4)</sup> | 365                                       |
|                                     | 79 <sup>3)</sup> | 437                                       |

1) The full designation shall be as given in clause 4.

2) See clause 9.

3) Extra load version.

4) Normal load version.

Table 12

Replace the existing table 12 with the following table:

Table 12 — Maximum tyre load ratings for 100 series tyres — Nominal ring diameter codes 8, 10 and 12

| Nominal rim diameter code 8         |                  |                                           | Nominal rim diameter code 10        |                  |                                           | Nominal rim diameter code 12        |                  |                                           |
|-------------------------------------|------------------|-------------------------------------------|-------------------------------------|------------------|-------------------------------------------|-------------------------------------|------------------|-------------------------------------------|
| Tyre size designation <sup>1)</sup> | Load index       | Maximum load capacity <sup>2)</sup><br>kg | Tyre size designation <sup>1)</sup> | Load index       | Maximum load capacity <sup>2)</sup><br>kg | Tyre size designation <sup>1)</sup> | Load index       | Maximum load capacity <sup>2)</sup><br>kg |
| 70/100 - 8                          | 26 <sup>5)</sup> | 95                                        | 70/100 - 10                         | 30 <sup>5)</sup> | 106                                       | 70/100 - 12                         | 34 <sup>5)</sup> | 118                                       |
|                                     | 36 <sup>4)</sup> | 125                                       |                                     | 40 <sup>4)</sup> | 140                                       |                                     | 43 <sup>4)</sup> | 155                                       |
|                                     | 41 <sup>3)</sup> | 145                                       |                                     | 45 <sup>3)</sup> | 165                                       |                                     | 48 <sup>3)</sup> | 180                                       |
| 80/100 - 8                          | 34 <sup>5)</sup> | 118                                       | 80/100 - 10                         | 38 <sup>5)</sup> | 132                                       | 80/100 - 12                         | 41 <sup>5)</sup> | 145                                       |
|                                     | 43 <sup>4)</sup> | 155                                       |                                     | 46 <sup>4)</sup> | 170                                       |                                     | 50 <sup>4)</sup> | 190                                       |
|                                     | 48 <sup>3)</sup> | 180                                       |                                     | 52 <sup>3)</sup> | 200                                       |                                     | 54 <sup>3)</sup> | 218                                       |
| 90/100 - 8                          | 40 <sup>5)</sup> | 140                                       | 90/100 - 10                         | 43 <sup>5)</sup> | 155                                       | 90/100 - 12                         | 46 <sup>5)</sup> | 170                                       |
|                                     | 49 <sup>4)</sup> | 185                                       |                                     | 53 <sup>4)</sup> | 206                                       |                                     | 56 <sup>4)</sup> | 224                                       |
|                                     | 54 <sup>3)</sup> | 212                                       |                                     | 58 <sup>3)</sup> | 236                                       |                                     | 61 <sup>3)</sup> | 257                                       |
| 100/100 - 8                         | 45 <sup>5)</sup> | 165                                       | 100/100 - 10                        | 49 <sup>5)</sup> | 185                                       | 100/100 - 12                        | 52 <sup>5)</sup> | 200                                       |
|                                     | 55 <sup>4)</sup> | 218                                       |                                     | 59 <sup>4)</sup> | 243                                       |                                     | 62 <sup>4)</sup> | 265                                       |
|                                     | 60 <sup>3)</sup> | 250                                       |                                     | 64 <sup>3)</sup> | 280                                       |                                     | 67 <sup>3)</sup> | 307                                       |
| 110/100 - 8                         | 50 <sup>5)</sup> | 190                                       | 110/100 - 10                        | 54 <sup>5)</sup> | 212                                       | 110/100 - 12                        | 58 <sup>5)</sup> | 236                                       |
|                                     | 60 <sup>4)</sup> | 250                                       |                                     | 64 <sup>4)</sup> | 280                                       |                                     | 67 <sup>4)</sup> | 307                                       |
|                                     | 65 <sup>3)</sup> | 290                                       |                                     | 69 <sup>3)</sup> | 325                                       |                                     | 72 <sup>3)</sup> | 355                                       |
| 120/100 - 8                         | 55 <sup>5)</sup> | 218                                       | 120/100 - 10                        | 59 <sup>5)</sup> | 243                                       | 120/100 - 12                        | 62 <sup>5)</sup> | 265                                       |
|                                     | 65 <sup>4)</sup> | 290                                       |                                     | 68 <sup>4)</sup> | 315                                       |                                     | 71 <sup>4)</sup> | 345                                       |
|                                     | 70 <sup>3)</sup> | 335                                       |                                     | 73 <sup>3)</sup> | 365                                       |                                     | 76 <sup>3)</sup> | 400                                       |
| 130/100 - 8                         | 60 <sup>5)</sup> | 250                                       | 130/100 - 10                        | 64 <sup>5)</sup> | 280                                       | 130/100 - 12                        | 66 <sup>5)</sup> | 300                                       |
|                                     | 69 <sup>4)</sup> | 325                                       |                                     | 73 <sup>4)</sup> | 365                                       |                                     | 75 <sup>4)</sup> | 387                                       |
|                                     | 74 <sup>3)</sup> | 375                                       |                                     | 78 <sup>3)</sup> | 425                                       |                                     | 80 <sup>3)</sup> | 450                                       |

1) The full designation shall be as given in clause 4.

2) See clause 9.

3) Extra load version.

4) Normal load version.

5) Light load version.

Table 13

Replace the existing table 13 with the following table:

Table 13 — Maximum tyre load ratings for 90 series tyres — Nominal ring diameter codes 14, 15, 16, 17, 18, 19 and 21

| Tyre size designation <sup>1)</sup> | Load index       | Maximum load capacity <sup>2)</sup><br>kg |
|-------------------------------------|------------------|-------------------------------------------|
| 70/90 - 14 M/C                      | 34 <sup>4)</sup> | 118                                       |
|                                     | 40 <sup>3)</sup> | 140                                       |
| 80/90 - 14 M/C                      | 40 <sup>4)</sup> | 140                                       |
| 90/90 - 15 M/C                      | 47 <sup>4)</sup> | 175                                       |
| 100/90 - 15 M/C                     | 53 <sup>4)</sup> | 206                                       |
| 110/90 - 15 M/C                     | 58 <sup>4)</sup> | 236                                       |
| 120/90 - 15 M/C                     | 62 <sup>4)</sup> | 265                                       |
| 130/90 - 15 M/C                     | 66 <sup>4)</sup> | 300                                       |
| 140/90 - 15 M/C                     | 70 <sup>4)</sup> | 335                                       |
|                                     | 76 <sup>3)</sup> | 400                                       |
| 150/90 - 15 M/C                     | 74 <sup>4)</sup> | 375                                       |
|                                     | 80 <sup>3)</sup> | 450                                       |
| 60/90 - 16                          | 29 <sup>4)</sup> | 103                                       |
|                                     | 35 <sup>3)</sup> | 121                                       |
| 70/90 - 16                          | 36 <sup>4)</sup> | 125                                       |
|                                     | 42 <sup>3)</sup> | 150                                       |
| 80/90 - 16                          | 43 <sup>4)</sup> | 155                                       |
|                                     | 48 <sup>3)</sup> | 180                                       |
| 90/90 - 16                          | 48 <sup>4)</sup> | 180                                       |
|                                     | 55 <sup>3)</sup> | 218                                       |
| 100/90 - 16                         | 54 <sup>4)</sup> | 212                                       |
| 110/90 - 16                         | 59 <sup>4)</sup> | 243                                       |
| 120/90 - 16                         | 63 <sup>4)</sup> | 272                                       |
| 130/90 - 16                         | 67 <sup>4)</sup> | 307                                       |
|                                     | 73 <sup>3)</sup> | 365                                       |
| 140/90 - 16                         | 71 <sup>4)</sup> | 345                                       |
|                                     | 77 <sup>3)</sup> | 412                                       |
| 150/90 - 16                         | 75 <sup>4)</sup> | 387                                       |
|                                     | 81 <sup>3)</sup> | 462                                       |
| 60/90 - 17                          | 30 <sup>4)</sup> | 106                                       |
|                                     | 36 <sup>3)</sup> | 125                                       |
| 70/90 - 17                          | 38 <sup>4)</sup> | 132                                       |
|                                     | 43 <sup>3)</sup> | 155                                       |
| 80/90 - 17                          | 44 <sup>4)</sup> | 160                                       |
|                                     | 50 <sup>3)</sup> | 190                                       |
| 90/90 - 17                          | 49 <sup>4)</sup> | 185                                       |
|                                     | 56 <sup>3)</sup> | 224                                       |
| 100/90 - 17                         | 55 <sup>4)</sup> | 218                                       |
|                                     | 61 <sup>3)</sup> | 257                                       |

| Tyre size designation <sup>1)</sup> | Load index       | Maximum load capacity <sup>2)</sup><br>kg |
|-------------------------------------|------------------|-------------------------------------------|
| 110/90 - 17                         | 60 <sup>4)</sup> | 250                                       |
|                                     | 66 <sup>3)</sup> | 300                                       |
| 120/90 - 17                         | 64 <sup>4)</sup> | 280                                       |
|                                     | 70 <sup>3)</sup> | 335                                       |
| 130/90 - 17                         | 68 <sup>4)</sup> | 315                                       |
|                                     | 74 <sup>3)</sup> | 375                                       |
| 70/90 - 18                          | 39 <sup>4)</sup> | 136                                       |
|                                     | 44 <sup>3)</sup> | 160                                       |
| 80/90 - 18                          | 45 <sup>4)</sup> | 165                                       |
|                                     | 51 <sup>3)</sup> | 195                                       |
| 90/90 - 18                          | 51 <sup>4)</sup> | 195                                       |
|                                     | 57 <sup>3)</sup> | 230                                       |
| 100/90 - 18                         | 56 <sup>4)</sup> | 224                                       |
|                                     | 62 <sup>3)</sup> | 265                                       |
| 110/90 - 18                         | 61 <sup>4)</sup> | 257                                       |
|                                     | 67 <sup>3)</sup> | 307                                       |
| 120/90 - 18                         | 65 <sup>4)</sup> | 290                                       |
|                                     | 71 <sup>3)</sup> | 345                                       |
| 130/90 - 18                         | 69 <sup>4)</sup> | 325                                       |
|                                     | 75 <sup>3)</sup> | 387                                       |
| 70/90 - 19                          | 40 <sup>4)</sup> | 140                                       |
|                                     | 45 <sup>3)</sup> | 165                                       |
| 80/90 - 19                          | 46 <sup>4)</sup> | 170                                       |
|                                     | 52 <sup>3)</sup> | 200                                       |
| 90/90 - 19                          | 52 <sup>4)</sup> | 200                                       |
|                                     | 58 <sup>3)</sup> | 236                                       |
| 100/90 - 19                         | 57 <sup>4)</sup> | 230                                       |
|                                     | 63 <sup>3)</sup> | 272                                       |
| 110/90 - 19                         | 62 <sup>4)</sup> | 265                                       |
|                                     | 68 <sup>3)</sup> | 315                                       |
| 120/90 - 19                         | 66 <sup>4)</sup> | 300                                       |
|                                     | 72 <sup>3)</sup> | 355                                       |
| 130/90 - 19                         | 70 <sup>4)</sup> | 355                                       |
|                                     | 76 <sup>3)</sup> | 400                                       |
| 90/90 - 21                          | 54 <sup>4)</sup> | 212                                       |
| 100/90 - 21                         | 59 <sup>4)</sup> | 243                                       |

- 1) The full designation shall be as given in clause 4.
- 2) See clause 9.
- 3) Extra load version.
- 4) Normal load version.

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Table 14

Replace the existing table 14 with the following table:

Table 14 — Maximum tyre load ratings for 90 series tyres — Nominal rim diameter codes 8, 10 and 12

| Nominal rim diameter code 8         |                  |                                           | Nominal rim diameter code 10        |                  |                                           | Nominal rim diameter code 12        |                  |                                           |
|-------------------------------------|------------------|-------------------------------------------|-------------------------------------|------------------|-------------------------------------------|-------------------------------------|------------------|-------------------------------------------|
| Tyre size designation <sup>1)</sup> | Load index       | Maximum load capacity <sup>2)</sup><br>kg | Tyre size designation <sup>1)</sup> | Load index       | Maximum load capacity <sup>2)</sup><br>kg | Tyre size designation <sup>1)</sup> | Load index       | Maximum load capacity <sup>2)</sup><br>kg |
| 60/90 - 8                           | 16 <sup>5)</sup> | 71                                        | 60/90 - 10                          | 20 <sup>5)</sup> | 80                                        | 60/90 - 12                          | 24 <sup>5)</sup> | 90                                        |
|                                     | 25 <sup>4)</sup> | 92,5                                      |                                     | 30 <sup>4)</sup> | 106                                       |                                     | 34 <sup>4)</sup> | 118                                       |
|                                     | 30 <sup>3)</sup> | 106                                       |                                     | 35 <sup>3)</sup> | 121                                       |                                     | 39 <sup>3)</sup> | 136                                       |
| 70/90 - 8                           | 24 <sup>5)</sup> | 90                                        | 70/90 - 10                          | 28 <sup>5)</sup> | 100                                       | 70/90 - 12                          | 31 <sup>5)</sup> | 109                                       |
|                                     | 34 <sup>4)</sup> | 118                                       |                                     | 38 <sup>4)</sup> | 132                                       |                                     | 41 <sup>4)</sup> | 145                                       |
|                                     | 39 <sup>3)</sup> | 136                                       |                                     | 43 <sup>3)</sup> | 155                                       |                                     | 46 <sup>3)</sup> | 170                                       |
| 80/90 - 8                           | 31 <sup>5)</sup> | 109                                       | 80/90 - 10                          | 35 <sup>5)</sup> | 121                                       | 80/90 - 12                          | 39 <sup>5)</sup> | 136                                       |
|                                     | 41 <sup>4)</sup> | 145                                       |                                     | 44 <sup>4)</sup> | 160                                       |                                     | 48 <sup>4)</sup> | 180                                       |
|                                     | 46 <sup>3)</sup> | 170                                       |                                     | 49 <sup>3)</sup> | 185                                       |                                     | 53 <sup>3)</sup> | 206                                       |
| 90/90 - 8                           | 38 <sup>5)</sup> | 132                                       | 90/90 - 10                          | 41 <sup>5)</sup> | 145                                       | 90/90 - 12                          | 44 <sup>5)</sup> | 160                                       |
|                                     | 47 <sup>4)</sup> | 175                                       |                                     | 50 <sup>4)</sup> | 190                                       |                                     | 54 <sup>4)</sup> | 212                                       |
|                                     | 52 <sup>3)</sup> | 200                                       |                                     | 55 <sup>3)</sup> | 218                                       |                                     | 59 <sup>3)</sup> | 243                                       |
| 100/90 - 8                          | 43 <sup>5)</sup> | 155                                       | 100/90 - 10                         | 46 <sup>5)</sup> | 170                                       | 100/90 - 12                         | 49 <sup>5)</sup> | 185                                       |
|                                     | 53 <sup>4)</sup> | 206                                       |                                     | 56 <sup>4)</sup> | 224                                       |                                     | 59 <sup>4)</sup> | 243                                       |
|                                     | 58 <sup>3)</sup> | 236                                       |                                     | 61 <sup>3)</sup> | 257                                       |                                     | 64 <sup>3)</sup> | 280                                       |
| 110/90 - 8                          | 48 <sup>5)</sup> | 180                                       | 110/90 - 10                         | 51 <sup>5)</sup> | 195                                       | 110/90 - 12                         | 54 <sup>5)</sup> | 212                                       |
|                                     | 58 <sup>4)</sup> | 236                                       |                                     | 61 <sup>4)</sup> | 257                                       |                                     | 64 <sup>4)</sup> | 280                                       |
|                                     | 63 <sup>3)</sup> | 272                                       |                                     | 66 <sup>3)</sup> | 300                                       |                                     | 69 <sup>3)</sup> | 325                                       |
| 120/90 - 8                          | 52 <sup>5)</sup> | 200                                       | 120/90 - 10                         | 57 <sup>5)</sup> | 230                                       | 120/90 - 12                         | 60 <sup>5)</sup> | 250                                       |
|                                     | 62 <sup>4)</sup> | 265                                       |                                     | 66 <sup>4)</sup> | 300                                       |                                     | 69 <sup>4)</sup> | 325                                       |
|                                     | 67 <sup>3)</sup> | 307                                       |                                     | 71 <sup>3)</sup> | 345                                       |                                     | 74 <sup>3)</sup> | 375                                       |
| 130/90 - 8                          | 57 <sup>5)</sup> | 230                                       | 130/90 - 10                         | 61 <sup>5)</sup> | 257                                       | 130/90 - 12                         | 64 <sup>5)</sup> | 280                                       |
|                                     | 66 <sup>4)</sup> | 300                                       |                                     | 70 <sup>4)</sup> | 335                                       |                                     | 73 <sup>4)</sup> | 365                                       |
|                                     | 71 <sup>3)</sup> | 345                                       |                                     | 75 <sup>3)</sup> | 387                                       |                                     | 78 <sup>3)</sup> | 425                                       |

1) The full designation shall be as given in clause 4.

2) See clause 9.

3) Extra load version.

4) Normal load version.

5) Light load version.

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Table 15

Replace the existing values for tyre size designation 160/80 - 16 with the following:

|             |                  |     |
|-------------|------------------|-----|
| 160/80 - 16 | 75               | 387 |
|             | 81 <sup>3)</sup> | 462 |

Table 16

Replace the existing table 16 with the following table:

Table 16 — Maximum tyre load ratings for 80 series tyres — Nominal rim diameter codes 8, 10 and 12

| Nominal rim diameter code 8         |                  |                                           | Nominal rim diameter code 10        |                  |                                           | Nominal rim diameter code 12        |                  |                                           |
|-------------------------------------|------------------|-------------------------------------------|-------------------------------------|------------------|-------------------------------------------|-------------------------------------|------------------|-------------------------------------------|
| Tyre size designation <sup>1)</sup> | Load index       | Maximum load capacity <sup>2)</sup><br>kg | Tyre size designation <sup>1)</sup> | Load index       | Maximum load capacity <sup>2)</sup><br>kg | Tyre size designation <sup>1)</sup> | Load index       | Maximum load capacity <sup>2)</sup><br>kg |
| 60/80 - 8                           | 13 <sup>5)</sup> | 65                                        | 60/80 - 10                          | 17 <sup>5)</sup> | 73                                        | 60/80 - 12                          | 20 <sup>5)</sup> | 80                                        |
|                                     | 22 <sup>4)</sup> | 85                                        |                                     | 26 <sup>4)</sup> | 95                                        |                                     | 30 <sup>4)</sup> | 106                                       |
|                                     | 27 <sup>3)</sup> | 97,5                                      |                                     | 31 <sup>3)</sup> | 109                                       |                                     | 35 <sup>3)</sup> | 121                                       |
| 70/80 - 8                           | 20 <sup>5)</sup> | 80                                        | 70/80 - 10                          | 25 <sup>5)</sup> | 92,5                                      | 70/80 - 12                          | 28 <sup>5)</sup> | 100                                       |
|                                     | 30 <sup>4)</sup> | 106                                       |                                     | 35 <sup>4)</sup> | 121                                       |                                     | 38 <sup>4)</sup> | 132                                       |
|                                     | 35 <sup>3)</sup> | 121                                       |                                     | 40 <sup>3)</sup> | 140                                       |                                     | 43 <sup>3)</sup> | 155                                       |
| 80/80 - 8                           | 27 <sup>5)</sup> | 97,5                                      | 80/80 - 10                          | 31 <sup>5)</sup> | 109                                       | 80/80 - 12                          | 35 <sup>5)</sup> | 121                                       |
|                                     | 37 <sup>4)</sup> | 128                                       |                                     | 41 <sup>4)</sup> | 145                                       |                                     | 44 <sup>4)</sup> | 160                                       |
|                                     | 42 <sup>3)</sup> | 150                                       |                                     | 46 <sup>3)</sup> | 170                                       |                                     | 49 <sup>3)</sup> | 185                                       |
| 90/80 - 8                           | 34 <sup>5)</sup> | 118                                       | 90/80 - 10                          | 38 <sup>5)</sup> | 132                                       | 90/80 - 12                          | 41 <sup>5)</sup> | 145                                       |
|                                     | 43 <sup>4)</sup> | 155                                       |                                     | 47 <sup>4)</sup> | 175                                       |                                     | 50 <sup>4)</sup> | 190                                       |
|                                     | 48 <sup>3)</sup> | 180                                       |                                     | 52 <sup>3)</sup> | 200                                       |                                     | 55 <sup>3)</sup> | 218                                       |
| 100/80 - 8                          | 40 <sup>5)</sup> | 140                                       | 100/80 - 10                         | 43 <sup>5)</sup> | 155                                       | 100/80 - 12                         | 46 <sup>5)</sup> | 170                                       |
|                                     | 48 <sup>4)</sup> | 185                                       |                                     | 53 <sup>4)</sup> | 206                                       |                                     | 56 <sup>4)</sup> | 224                                       |
|                                     | 54 <sup>3)</sup> | 212                                       |                                     | 58 <sup>3)</sup> | 236                                       |                                     | 61 <sup>3)</sup> | 257                                       |
| 110/80 - 8                          | 44 <sup>5)</sup> | 160                                       | 110/80 - 10                         | 48 <sup>5)</sup> | 180                                       | 110/80 - 12                         | 51 <sup>5)</sup> | 195                                       |
|                                     | 54 <sup>4)</sup> | 212                                       |                                     | 58 <sup>4)</sup> | 236                                       |                                     | 61 <sup>4)</sup> | 257                                       |
|                                     | 59 <sup>3)</sup> | 243                                       |                                     | 63 <sup>3)</sup> | 272                                       |                                     | 66 <sup>3)</sup> | 300                                       |
| 120/80 - 8                          | 49 <sup>5)</sup> | 185                                       | 120/80 - 10                         | 52 <sup>5)</sup> | 200                                       | 120/80 - 12                         | 55 <sup>5)</sup> | 218                                       |
|                                     | 59 <sup>4)</sup> | 243                                       |                                     | 62 <sup>4)</sup> | 265                                       |                                     | 65 <sup>4)</sup> | 290                                       |
|                                     | 64 <sup>3)</sup> | 280                                       |                                     | 67 <sup>3)</sup> | 307                                       |                                     | 70 <sup>3)</sup> | 335                                       |
| 130/80 - 8                          | 53 <sup>5)</sup> | 206                                       | 130/80 - 10                         | 57 <sup>5)</sup> | 230                                       | 130/80 - 12                         | 60 <sup>5)</sup> | 250                                       |
|                                     | 63 <sup>4)</sup> | 272                                       |                                     | 66 <sup>4)</sup> | 300                                       |                                     | 69 <sup>4)</sup> | 325                                       |
|                                     | 68 <sup>3)</sup> | 315                                       |                                     | 71 <sup>3)</sup> | 345                                       |                                     | 74 <sup>3)</sup> | 375                                       |

1) The full designation shall be as given in clause 4.

2) See clause 9.

3) Extra load version.

4) Normal load version.

5) Light load version.