

## TRACTION FIELD AND ROAD — R-1

## DIMENSIONS

METRIC | ENGLISH

## DIMENSIONS

MAX SPEED 25 MPH

| Tire Size | Article Number | Ply Rating | Rim Width (in) | Overall Width (in) | Overall Diameter (in) | Static Load Radius (in) | Rolling Circum. (in) | Bar Height Index 32nds | Bar Height (in) | Flat Plate (in) | Tire Weight (lbs.) | Maximum Load & Inflation (lbs/psi) |
|-----------|----------------|------------|----------------|--------------------|-----------------------|-------------------------|----------------------|------------------------|-----------------|-----------------|--------------------|------------------------------------|
| 9.5-16    | 338-389        | 4          | 8.00           | 9.5                | 33.0                  | 15.1                    | 98                   | 40                     | 1.25            | 60              | 40                 | 1100 @ 20                          |
| 9.5-16    | 352-241        | 6          | 8.00           | 9.5                | 33.0                  | 15.1                    | 98                   | 40                     | 1.25            | 60              | 43                 | 1390 @ 30                          |
| 12.4-16   | 345-202        | 4          | 11.00          | 12.4               | 37.6                  | 17.1                    | 106                  | 45                     | 1.42            | 90              | 66                 | 1430 @ 16                          |
| 8.3-24    | 338-362D       | 4          | 7.00           | 8.3                | 38.9                  | 18.1                    | 117                  | 38                     | 1.18            | 63              | 44                 | 1230 @ 22                          |
| 9.5-24    | 338-370        | 4          | 8.00           | 9.5                | 41.2                  | 19.0                    | 124                  | 40                     | 1.25            | 79              | 54                 | 1480 @ 20                          |
| 9.5-24    | 339-881D       | 6          | 8.00           | 9.5                | 41.2                  | 19.0                    | 124                  | 40                     | 1.25            | 79              | 58                 | 1870 @ 30                          |
| 11.2-24   | 337-978D       | 4          | 10.00          | 11.2               | 43.0                  | 20.0                    | 129                  | 43                     | 1.34            | 96              | 64                 | 1650 @ 18                          |
| 11.2-24   | 338-397D       | 6          | 10.00          | 11.2               | 43.0                  | 20.0                    | 129                  | 43                     | 1.34            | 96              | 69                 | 2090 @ 26                          |
| 12.4-24   | 338-400        | 4          | 11.00          | 12.4               | 45.8                  | 20.8                    | 135                  | 45                     | 1.42            | 119             | 82                 | 1870 @ 16                          |
| 12.4-24   | 338-559D       | 8          | 11.00          | 12.4               | 45.8                  | 20.8                    | 135                  | 45                     | 1.42            | 119             | 91                 | 2830 @ 32                          |
| 13.6-24   | 350-184D       | 4          | 12.00          | 13.6               | 47.5                  | 21.5                    | 139                  | 47                     | 1.46            | 130             | 90                 | 2040 @ 14                          |
| 13.6-24   | 345-318D       | 8          | 12.00          | 13.6               | 47.5                  | 21.5                    | 139                  | 47                     | 1.46            | 130             | 102                | 3080 @ 28                          |
| 14.9-24   | 338-419D       | 4          | 13.00          | 14.9               | 49.0                  | 22.5                    | 146                  | 48                     | 1.50            | 160             | 110                | 2400 @ 14                          |
| 14.9-24   | 345-253D       | 6          | 13.00          | 14.9               | 49.0                  | 22.5                    | 146                  | 48                     | 1.50            | 160             | 119                | 3000 @ 20                          |
| 16.9-24   | 345-261D       | 6          | 15.00          | 16.9               | 52.4                  | 23.8                    | 155                  | 49                     | 1.54            | 196             | 142                | 3420 @ 18                          |
| 13.6-26   | 338-451        | 6          | 12.00          | 13.6               | 49.5                  | 22.5                    | 147                  | 47                     | 1.46            | 141             | 104                | 2760 @ 22                          |
| 14.9-26   | 345-288        | 6          | 13.00          | 14.9               | 52.0                  | 23.5                    | 153                  | 48                     | 1.50            | 166             | 121                | 3080 @ 20                          |
| 16.9-26   | 355-119        | 6          | 15.00          | 16.9               | 54.0                  | 24.2                    | 160                  | 48                     | 1.54            | 206             | 155                | 3520 @ 18                          |
| 18.4-26   | 354-384D       | 6          | 16.00          | 18.4               | 57.4                  | 25.7                    | 167                  | 50                     | 1.57            | 242             | 196                | 3960 @ 16                          |
| 18.4-26   | 355-100D       | 6          | 16.00          | 18.4               | 57.4                  | 25.7                    | 167                  | 50                     | 1.57            | 242             | 206                | 5200 @ 26                          |
| 18.4-26   | 345-326        | 8          | 16.00          | 18.4               | 57.4                  | 25.7                    | 167                  | 50                     | 1.57            | 242             | 197                | 4540 @ 20                          |
| 12.4-28   | 337-994D       | 4          | 11.00          | 12.5               | 49.0                  | 22.6                    | 146                  | 45                     | 1.42            | 126             | 99                 | 1980 @ 16                          |
| 12.4-28   | 359-181D       | 6          | 11.00          | 12.5               | 49.0                  | 22.6                    | 146                  | 45                     | 1.42            | 126             | 105                | 2540 @ 24                          |
| 13.6-28   | 338-001D       | 4          | 12.00          | 13.6               | 51.5                  | 23.6                    | 153                  | 47                     | 1.46            | 145             | 117                | 2200 @ 14                          |
| 13.6-28   | 345-296D       | 6          | 12.00          | 13.6               | 51.5                  | 23.6                    | 153                  | 47                     | 1.46            | 145             | 111                | 2830 @ 22                          |
| 14.9-28   | 338-427D       | 4          | 13.00          | 15.2               | 53.5                  | 24.5                    | 159                  | 48                     | 1.50            | 170             | 140                | 2600 @ 14                          |
| 14.9-28   | 338-478D       | 6          | 13.00          | 15.2               | 53.5                  | 24.5                    | 159                  | 48                     | 1.50            | 170             | 145                | 3200 @ 20                          |
| 14.9-28   | 358-029D       | 8          | 13.00          | 15.2               | 53.5                  | 24.5                    | 158                  | 48                     | 1.50            | 170             | 133                | 3740 @ 26                          |
| 16.9-28   | 338-486D       | 6          | 15.00          | 16.9               | 56.0                  | 25.6                    | 166                  | 49                     | 1.54            | 209             | 156                | 3640 @ 18                          |
| 16.9-28   | 355-240D       | 8          | 15.00          | 16.9               | 56.0                  | 25.6                    | 166                  | 49                     | 1.54            | 209             | 162                | 4300 @ 24                          |
| 18.4-28   | 338-494        | 6          | 16.00          | 18.4               | 59.4                  | 26.7                    | 176                  | 50                     | 1.57            | 250             | 185                | 4080 @ 16                          |
| 16.9-30   | 338-044D       | 6          | 15.00          | 16.9               | 58.0                  | 26.5                    | 172                  | 49                     | 1.54            | 216             | 163                | 3740 @ 18                          |
| 16.9-30   | 357-960D       | 8          | 15.00          | 16.9               | 58.0                  | 26.5                    | 172                  | 49                     | 1.54            | 216             | 169                | 4400 @ 24                          |
| 18.4-30   | 338-052D       | 6          | 16.00          | 18.4               | 61.4                  | 27.5                    | 179                  | 50                     | 1.57            | 258             | 196                | 4180 @ 16                          |
| 18.4-30   | 352-047D       | 8          | 16.00          | 18.4               | 61.4                  | 27.5                    | 179                  | 50                     | 1.57            | 258             | 202                | 4800 @ 20                          |
| 23.1-30   | 338-613        | 8          | 20.00          | 23.1               | 67.4                  | 29.8                    | 197                  | 53                     | 1.65            | 383             | 342                | 6000 @ 16                          |
| 23.1-30   | 364-857        | 12         | 20.00          | 23.1               | 67.4                  | 29.8                    | 197                  | 53                     | 1.65            | 383             | 344                | 7600 @ 24                          |
| 16.9-34   | 338-060        | 6          | 15.00          | 16.9               | 62.0                  | 28.2                    | 185                  | 49                     | 1.54            | 229             | 173                | 3960 @ 18                          |
| 16.9-34   | 357-979D       | 8          | 15.00          | 16.9               | 62.0                  | 28.2                    | 185                  | 49                     | 1.54            | 229             | 180                | 4680 @ 24                          |

|           |          |    |       |      |      |      |     |    |      |     |     |           |
|-----------|----------|----|-------|------|------|------|-----|----|------|-----|-----|-----------|
| 18.4-34   | 338-079D | 6  | 16.00 | 18.4 | 65.4 | 29.4 | 191 | 50 | 1.57 | 284 | 231 | 4400 @ 16 |
| 18.4-34   | 338-567  | 8  | 16.00 | 18.4 | 65.4 | 29.4 | 191 | 50 | 1.57 | 284 | 231 | 5080 @ 20 |
| 9.5-36    | 338-443  | 4  | 8.00  | 9.5  | 53.0 | 25.1 | 158 | 40 | 1.26 | 95  | 73  | 1760 @ 20 |
| 13.6-38   | 338-036  | 4  | 12.00 | 13.6 | 61.5 | 28.4 | 184 | 47 | 1.46 | 168 | 144 | 2540 @ 14 |
| 13.6-38   | 338-087  | 6  | 12.00 | 13.6 | 61.5 | 28.4 | 184 | 47 | 1.46 | 168 | 157 | 3300 @ 22 |
| 14.9-38   | 338-516  | 6  | 13.00 | 14.9 | 64.0 | 29.5 | 190 | 48 | 1.50 | 200 | 180 | 3740 @ 20 |
| 14.9-38   | 355-488D | 14 | 13.00 | 14.9 | 64.0 | 29.5 | 190 | 48 | 1.50 | 200 | 212 | 5840 @ 44 |
| 15.5-38   | 338-095  | 6  | 14.00 | 15.4 | 61.6 | 28.4 | 184 | 47 | 1.46 | 189 | 184 | 3520 @ 20 |
| 15.5-38   | 338-583D | 8  | 14.00 | 15.4 | 61.6 | 28.4 | 184 | 47 | 1.46 | 189 | 189 | 4080 @ 26 |
| 16.9-38   | 338-141  | 6  | 15.00 | 16.9 | 66.3 | 30.4 | 198 | 49 | 1.54 | 252 | 194 | 4180 @ 18 |
| 16.9-38   | 358-037D | 8  | 15.00 | 16.9 | 66.3 | 30.4 | 198 | 49 | 1.54 | 252 | 202 | 4940 @ 24 |
| 18.4-38   | 338-109D | 6  | 16.00 | 18.9 | 69.3 | 31.4 | 206 | 50 | 1.57 | 300 | 237 | 4680 @ 16 |
| 18.4-38   | 338-117D | 8  | 16.00 | 18.9 | 69.3 | 31.4 | 206 | 50 | 1.57 | 300 | 237 | 5360 @ 20 |
| 20.8-38   | 338-125D | 8  | 18.00 | 20.8 | 72.4 | 32.4 | 213 | 52 | 1.61 | 352 | 342 | 6150 @ 18 |
| 9.5-42    | 338-532  | 6  | 8.00  | 9.5  | 59.0 | 28.1 | 176 | 45 | 1.25 | 100 | 90  | 2400 @ 30 |
| 12.4-42   | 338-524D | 6  | 9.00  | 11.6 | 63.1 | 29.8 | 188 | 45 | 1.42 | 150 | 131 | 3080 @ 24 |
| TUBELESS  |          |    |       |      |      |      |     |    |      |     |     |           |
| 9.5-16    | 351-814  | 4  | 8.00  | 9.5  | 33.0 | 15.1 | 98  | 40 | 1.25 | 60  | 44  | 1100 @ 20 |
| 18.4-16.1 | 359-564  | 8  | 16.00 | 18.4 | 44.8 | 20.1 | 133 | 50 | 1.57 | 155 | 155 | 2910 @ 20 |
| 8.3-24    | 351-644  | 4  | 7.00  | 8.3  | 38.9 | 18.1 | 117 | 38 | 1.18 | 63  | 47  | 1230 @ 22 |
| 9.5-24    | 351-652  | 6  | 8.00  | 9.5  | 41.2 | 19.0 | 124 | 40 | 1.25 | 79  | 62  | 1870 @ 30 |
| 11.2-24   | 357-995  | 4  | 10.00 | 11.2 | 43.0 | 20.0 | 129 | 43 | 1.34 | 96  | 71  | 1650 @ 18 |
| 11.2-24   | 351-725D | 6  | 10.00 | 11.2 | 43.0 | 20.0 | 129 | 42 | 1.34 | 96  | 74  | 2090 @ 26 |
| 11.2-24   | 351-725D | 6  | 10.00 | 11.2 | 43.0 | 20.0 | 129 | 43 | 1.34 | 96  | 75  | 2090 @ 26 |
| 11.2-24   | 352-012D | 8  | 10.00 | 11.2 | 43.0 | 20.0 | 129 | 43 | 1.34 | 96  | 79  | 2540 @ 36 |
| 11.2-24   | 359-262D | 10 | 10.00 | 11.2 | 43.0 | 20.0 | 129 | 43 | 1.34 | 96  | 89  | 2830 @ 44 |
| 12.4-24   | 344-222D | 6  | 11.00 | 12.4 | 45.8 | 20.8 | 135 | 45 | 1.42 | 119 | 90  | 2400 @ 24 |
| 12.4-24   | 357-987  | 12 | 11.00 | 12.4 | 45.8 | 20.8 | 135 | 45 | 1.42 | 119 | 112 | 3520 @ 48 |
| 12.4-24   | 357-987  | 12 | 11.00 | 12.4 | 45.8 | 20.8 | 135 | 45 | 1.42 | 119 | 112 | 3520 @ 48 |
| 13.6-24   | 351-660D | 6  | 12.00 | 13.6 | 47.5 | 21.5 | 139 | 47 | 1.46 | 130 | 102 | 2680 @ 22 |
| 13.6-24   | 364-636D | 8  | 12    | 13.6 | 47.5 | 21.5 | 139 | 47 | 1.46 | 130 | 106 | 3080 @ 28 |
| 14.9-24   | 345-334D | 6  | 13.00 | 14.9 | 49.0 | 22.5 | 146 | 48 | 1.50 | 160 | 123 | 3000 @ 20 |
| 14.9-24   | 358-002  | 8  | 13.00 | 14.9 | 49.0 | 22.5 | 146 | 48 | 1.50 | 160 | 127 | 3520 @ 26 |
| 16.9-24   | 345-342D | 6  | 15.00 | 16.9 | 52.5 | 23.8 | 155 | 49 | 1.54 | 196 | 145 | 3420 @ 18 |
| 16.9-24   | 359-505  | 8  | 15.00 | 16.9 | 52.4 | 23.8 | 155 | 49 | 1.54 | 196 | 155 | 4080 @ 24 |
| 18.4-26   | 362-443  | 12 | 16.00 | 18.4 | 57.4 | 25.7 | 167 | 50 | 1.57 | 242 | 223 | 5840 @ 32 |
| 24L-26    | 319-732D | 10 | 20.00 | 24   | 58.0 | 25.8 | 170 | 49 | 1.53 | 315 | 259 | 5840 @ 20 |
| 13.6-28   | 351-822D | 4  | 12.00 | 13.6 | 51.5 | 23.6 | 153 | 47 | 1.46 | 145 | 120 | 2200 @ 14 |
| 13.6-28   | 361-917  | 12 | 12.00 | 13.6 | 51.5 | 23.6 | 153 | 47 | 1.46 | 145 | 138 | 4180 @ 42 |
| 14.9-28   | 351-830D | 6  | 13.00 | 15.2 | 53.5 | 24.5 | 159 | 48 | 1.50 | 170 | 133 | 3200 @ 20 |
| 16.9-28   | 351-679D | 6  | 15.00 | 16.9 | 56.0 | 25.6 | 166 | 49 | 1.54 | 209 | 161 | 3640 @ 18 |
| 16.9-30   | 316-423D | 6  | 15.00 | 16.9 | 58.0 | 26.5 | 172 | 49 | 1.54 | 216 | 168 | 3740 @ 18 |
| 18.4-30   | 351-687D | 6  | 16.00 | 18.4 | 61.4 | 27.5 | 179 | 50 | 1.57 | 258 | 201 | 4180 @ 16 |
| 18.4-30   | 345-237D | 12 | 16.00 | 18.4 | 61.4 | 27.5 | 179 | 50 | 1.57 | 258 | 211 | 6400 @ 32 |
| 12.4-42   | 355-097  | 6  | 9.00  | 11.6 | 63.1 | 29.8 | 188 | 45 | 1.42 | 160 | 140 | 3080 @ 24 |
| 12.4-42   | 358-630  | 10 | 9.00  | 11.6 | 63.1 | 29.8 | 188 | 45 | 1.42 | 160 | 165 | 4180 @ 40 |

D — Discontinued

M — Original Equipment Manufacturer Size












## FIELD AND ROAD — R-1

## DIMENSIONS

METRIC | ENGLISH

## DIMENSIONS

MAX SPEED 25 MPH

| Tire Size | Article Number |  Ply Rating |  Rim Width (in) |  Overall Width (in) |  Overall Diameter (in) |  Static Load Radius (in) |  Rolling Circum. (in) |  Bar Height Index 32nds |  Bar Height (in) |  Flat Plate (in) |  Tire Weight (lbs.) |  Maximum Load & Inflation (lbs/psi) |
|-----------|----------------|--|--|--|---|---|--|---|---|---|--|--|
| TUBE TYPE |                |  |  |  |   |   |  |   |   |   |  |  |
| 11.2-28   | 304-743        | 4  | 10.00  | 11.2   | 47.0  | 21.6  | 142  | 37  | 1.17  | 100   | 72   | 1760 @ 18  |
| 11.2-28   | 361-623        | 6  | 10.00  | 11.2   | 47.0  | 21.6  | 142  | 37  | 1.17  | 100   | 78   | 2200 @ 26  |
| 9.5-32    | 304-794        | 4  | 8.00   | 9.5  | 48.9  | 22.7  | 147  | 36  | 1.11  | 90  | 61   | 1650 @ 20  |
| 11.2-36   | 304-808        | 4  | 10.00  | 11.2   | 55.0  | 25.6  | 166  | 37  | 1.17  | 115   | 90   | 2040 @ 18  |
| 12.4-36   | 304-816        | 4  | 11.00  | 12.4   | 57.0  | 26.2  | 172  | 39  | 1.22  | 135   | 102  | 2270 @ 16  |
| 12.4-36   | 319-872        | 10   | 11.00  | 12.4   | 57.0  | 26.2  | 172  | 39  | 1.22  | 135   | 135  | 3860 @ 40  |
| 13.6-36   | 304-824        | 4  | 12.00  | 13.6   | 59.1  | 27.9  | 179  | 41  | 1.27  | 160   | 115  | 2470 @ 14  |
| 11.2-38   | 304-832        | 4  | 10.00  | 11.2   | 57.0  | 26.6  | 172  | 37  | 1.17  | 120   | 96   | 2090 @ 18  |
| 12.4-38   | 304-840        | 4  | 11.00  | 12.4   | 59.0  | 27.2  | 178  | 39  | 1.22  | 140   | 111  | 2340 @ 16  |
| 12.4-38   | 304-921        | 6  | 11.00  | 12.4   | 59.0  | 27.2  | 178  | 39  | 1.22  | 140   | 122  | 2910 @ 24  |
| 12.4-38   | 354-805        | 8  | 11.00  | 12.4   | 59.0  | 27.2  | 178  | 39  | 1.22  | 140   | 127  | 3520 @ 32  |
| TUBELESS  |                |  |  |  |   |   |  |   |   |   |  |  |
| 11.2-38   | 355-003        | 4  | 10.00  | 11.2   | 57.0  | 26.6  | 172  | 37  | 1.17  | 120   | 99   | 2090 @ 18  |
| N — New   |                |  |  |  |   |   |  |   |   |   |  |  |