

## LG 306 - Data Sheet



### Description

LG 306 is a lawn and garden tire suitable for mowers. In some sizes, LG 306 is also fit for small tractors. The specific tread pattern makes the tire gentle on the ground, easing handling at the same time. LG 306 is available in an "aramid-belted" version for users who need strengthened puncture resistance.

### UM

International Standard

### Construction

 BIAS

### Machinery

Agriculture: Mower • Small Tractor

| SIZE            | Version       | LI/SS DRIVE<br>WHEEL | LI/SS FREE<br>ROLLING | PR | RIM REC                        | RIM ALT                       | SW  | OD  | SLR | RC   | Type | ECE             |
|-----------------|---------------|----------------------|-----------------------|----|--------------------------------|-------------------------------|-----|-----|-----|------|------|-----------------|
| 11 X 4.00 - 5   | STANDARD      |                      |                       | 4  | 3.00 A                         |                               | 104 | 272 | 120 | 789  | TL   | E11-106R-004403 |
| 13 X 5.00 - 6   | STANDARD      |                      |                       | 6  | 3.50 A                         |                               | 127 | 325 | 144 | 943  | TL   | E11-106R-004404 |
| 13 X 5.00 - 6   | STANDARD      |                      |                       | 4  | 3.50 A                         |                               | 127 | 325 | 144 | 943  | TL   | E11-106R-003446 |
| 15 X 6.00 - 6   | STANDARD      |                      |                       | 4  | 4.50 A                         |                               | 152 | 365 | 159 | 1059 | TL   | E4-106R-002174  |
| 15 X 6.00 - 6   | STANDARD      |                      |                       | 6  | 4.50 A                         |                               | 152 | 365 | 159 | 1059 | TL   | E11-106R-004405 |
| 16 X 6.50 - 8   | ARAMID BELTED |                      |                       | 6  | 5.375 I - 55 ; I - 70 ; I - 90 |                               | 170 | 408 | 182 | 1183 | TL   | E11-106R-003499 |
| 16 X 6.50 - 8   | STANDARD      |                      |                       | 8  | 5.375 I - 55 ; I - 70 ; I - 90 |                               | 170 | 408 | 182 | 1183 | TL   | E11-106R-004406 |
| 16 X 6.50 - 8   | STANDARD      |                      |                       | 6  | 5.375 I - 55 ; I - 70 ; I - 90 |                               | 170 | 408 | 182 | 1183 | TL   | E4-106R-002175  |
| 16 X 6.50 - 8   | STANDARD      |                      |                       | 4  | 5.375 I - 55 ; I - 70 ; I - 90 |                               | 170 | 408 | 182 | 1183 | TL   | E11-106R-003447 |
| 16 X 7.50 - 8   | ARAMID BELTED |                      |                       | 4  | 5.375 I - 55 ; I - 70 ; I - 90 |                               | 178 | 400 |     |      | TL   | E11-106R-006731 |
| 18 X 8.50 - 8   | ARAMID BELTED |                      |                       | 6  | 7.00 I - 55 ; I - 70 ; I - 90  |                               | 215 | 450 | 204 | 1346 | TL   | E11-106R-003500 |
| 18 X 8.50 - 8   | STANDARD      |                      |                       | 4  | 7.00 I - 55 ; I - 70 ; I - 90  |                               | 215 | 450 | 204 | 1346 | TL   | E11-106R-003448 |
| 18 X 8.50 - 8   | STANDARD      |                      |                       | 6  | 7.00 I - 55 ; I - 70 ; I - 90  |                               | 215 | 450 | 204 | 1346 | TL   | E11-106R-003450 |
| 18 X 9.50 - 8   | ARAMID BELTED |                      |                       | 6  | 7.00 I - 55 ; I - 70 ; I - 90  |                               | 230 | 470 | 206 | 1363 | TL   | E11-106R-003501 |
| 18 X 9.50 - 8   | STANDARD      |                      |                       | 6  | 7.00 I - 55 ; I - 70 ; I - 90  |                               | 230 | 470 | 206 | 1363 | TL   | E4-106R-002176  |
| 18 X 9.50 - 8   | STANDARD      |                      |                       | 4  | 7.00 I - 55 ; I - 70 ; I - 90  |                               | 230 | 470 | 206 | 1363 | TL   | E11-106R-003449 |
| 20 X 10.00 - 8  | ARAMID BELTED |                      |                       | 6  | 8.00 I - 55                    | 7.00 I - 55 ; I - 70 ; I - 90 | 254 | 508 | 221 | 1473 | TL   | E11-106R-003502 |
| 20 X 10.00 - 8  | STANDARD      |                      |                       | 4  | 8.00 I - 55                    | 7.00 I - 55 ; I - 70 ; I - 90 | 254 | 508 | 221 | 1473 | TL   | E11-106R-003451 |
| 20 X 10.00 - 8  | STANDARD      |                      |                       | 6  | 8.00 I - 55                    | 7.00 I - 55 ; I - 70 ; I - 90 | 254 | 508 | 221 | 1473 | TL   | E11-106R-003379 |
| 18 X 8.50 - 10  | STANDARD      |                      |                       | 4  | 7.00 I - 55 ; I - 70 ; I - 90  |                               | 210 | 460 | 206 | 1370 | TL   | E11-106R-003452 |
| 20 X 10.00 - 10 | ARAMID BELTED |                      |                       | 6  | 8.00 I - 55                    | 7.00 I - 55                   | 250 | 508 | 226 | 1473 | TL   | E11-106R-003503 |
| 20 X 10.00 - 10 | STANDARD      |                      |                       | 6  | 8.00 I - 55                    | 7.00 I - 55                   | 250 | 508 | 226 | 1473 | TL   | E11-106R-003455 |
| 20 X 10.00 -    | STANDARD      |                      |                       | 4  | 8.00 I - 55                    | 7.00 I - 55                   | 250 | 508 | 226 | 1473 | TL   | E11-            |

|                               |               |        |        |    |                                |                               |     |     |     |      |    |                 |
|-------------------------------|---------------|--------|--------|----|--------------------------------|-------------------------------|-----|-----|-----|------|----|-----------------|
| 10                            |               |        |        |    |                                |                               |     |     |     |      |    | 106R-003453     |
| 20 X 8.00 - 10                | STANDARD      |        |        | 4  | 6.00 I - 55 ; I - 70 ; I - 90  | 6 JA                          | 205 | 500 | 223 | 1450 | TL | E11-106R-003454 |
| 20 X 8.00 - 10                | STANDARD      |        |        | 6  | 6.00 I - 55 ; I - 70 ; I - 90  | 6 JA                          | 205 | 500 | 223 | 1450 | TL | E11-106R-003456 |
| 23 X 10.50 - 12               | ARAMID BELTED |        |        | 6  | 8.5 I - 55                     | 7.00 I - 55 ; I - 70 ; I - 90 | 260 | 585 | 262 | 1697 | TL | E11-106R-003580 |
| 23 X 10.50 - 12               | STANDARD      |        |        | 6  | 8.5 I - 55                     | 7.00 I - 55 ; I - 70 ; I - 90 | 260 | 585 | 262 | 1697 | TL | E4-106R-002177  |
| 23 X 10.50 - 12               | STANDARD      |        |        | 4  | 8.5 I - 55                     | 7.00 I - 55 ; I - 70 ; I - 90 | 260 | 585 | 262 | 1697 | TL | E11-106R-003352 |
| 23 X 10.50 - 12               | STANDARD      |        |        | 8  | 8.5 I - 55                     | 7.00 I - 55 ; I - 70 ; I - 90 | 260 | 585 | 262 | 1697 | TL | E4-106R-002661  |
| 23 X 10.50 - 12               | STANDARD      |        |        | 12 | 8.5 I - 55                     | 7.00 I - 55 ; I - 70 ; I - 90 | 260 | 585 | 262 | 1697 | TL | E4-106R-002665  |
| 23 X 8.50 - 12                | ARAMID BELTED |        |        | 6  | 7.00 I - 55 ; I - 70 ; I - 90  | 7 JA                          | 210 | 575 | 258 | 1709 | TL | E11-106R-004409 |
| 23 X 8.50 - 12                | STANDARD      |        |        | 12 | 7.00 I - 55 ; I - 70 ; I - 90  | 7 JA                          | 210 | 575 | 261 | 1717 | TL | E4-106R-002835  |
| 23 X 8.50 - 12                | STANDARD      |        |        | 4  | 7.00 I - 55 ; I - 70 ; I - 90  | 7 JA                          | 210 | 575 | 258 | 1709 | TL | E11-106R-003457 |
| 23 X 8.50 - 12                | STANDARD      |        |        | 6  | 7.00 I - 55 ; I - 70 ; I - 90  | 7 JA                          | 210 | 575 | 258 | 1709 | TL | E4-106R-002178  |
| 23 X 8.50 - 12                | STANDARD      |        |        | 8  | 7.00 I - 55 ; I - 70 ; I - 90  | 7 JA                          | 210 | 575 | 258 | 1709 | TL | E11-106R-003458 |
| 24 X 12.00 - 12               | STANDARD      |        |        | 4  | 9.5 AT                         | 9.0 AT ; 8.5 AT ; 8.0 AT      | 298 | 610 | 276 | 1774 | TL | E11-106R-004407 |
| 26 X 12.00 - 12               | ARAMID BELTED |        |        | 6  | 10.50 I - 55 ; I - 70 ; I - 90 | 10½ JA ; 8½ JA                | 310 | 640 | 283 | 1856 | TL | E11-106R-003384 |
| 26 X 12.00 - 12               | ARAMID BELTED |        |        | 8  | 10.50 I - 55 ; I - 70 ; I - 90 | 10½ JA ; 8½ JA                | 310 | 640 | 283 | 1856 | TL | E11-106R-005304 |
| 26 X 12.00 - 12               | STANDARD      |        |        | 8  | 10.50 I - 55 ; I - 70 ; I - 90 | 10½ JA ; 8½ JA                | 310 | 640 | 283 | 1856 | TL | E4-106R-002674  |
| 26 X 12.00 - 12               | STANDARD      |        |        | 14 | 10.50 I - 55 ; I - 70 ; I - 90 | 10½ JA ; 8½ JA                | 310 | 640 | 294 | 1945 | TL | E4-106R-002327  |
| 26 X 12.00 - 12               | STANDARD      |        |        | 4  | 10.50 I - 55 ; I - 70 ; I - 90 | 10½ JA ; 8½ JA                | 310 | 640 | 283 | 1856 | TL | E11-106R-003459 |
| 26 X 12.00 - 12               | STANDARD      |        |        | 12 | 10.50 I - 55 ; I - 70 ; I - 90 | 10½ JA ; 8½ JA                | 310 | 640 | 283 | 1856 | TL | E11-106R-003524 |
| 260/55 - 12 (23 X 10.50 - 12) | IMPLEMENT     | 110 A8 | 122 A8 | 14 | 8.5 I - 55                     | 7.00 I - 55 ; I - 70 ; I - 90 | 260 | 585 | 262 | 1697 | TL | E11-106R-006955 |
| 24 X 8.50 - 14                | STANDARD      |        |        | 4  | 7 JA                           |                               | 210 | 610 | 280 | 1769 | TL | E11-106R-004582 |
| 25 X 8.50 - 14                | STANDARD      |        |        | 6  | 7.00 I - 55 ; I - 70 ; I - 90  |                               | 220 | 638 | 294 | 1915 | TL | E11-106R-003460 |
| 25 X 8.50 - 14                | STANDARD      |        |        | 8  | 7.00 I - 55 ; I - 70 ; I - 90  |                               | 220 | 638 | 294 | 1915 | TL | E11-106R-006732 |
| 27 X 10.50 -                  | STANDARD      |        |        | 4  | 8.00 LB                        |                               | 272 | 705 | 318 | 2042 | TL | E11-            |

|                   |               |  |    |         |         |     |      |     |      |             |                 |
|-------------------|---------------|--|----|---------|---------|-----|------|-----|------|-------------|-----------------|
| 15                |               |  |    |         |         |     |      |     |      | 106R-006848 |                 |
| 27 X 10.50 - 15   | STANDARD      |  | 12 | 8.00 LB |         | 272 | 705  | 337 | 2055 | TL          | E11-106R-006849 |
| 27 X 8.50 - 15    | STANDARD      |  | 4  | 7.00 JA |         | 216 | 685  | 329 | 2076 | TL          | E4-106R-002204  |
| 29 X 12.50 - 15   | ARAMID BELTED |  | 10 | 10 LB   |         | 318 | 740  | 349 | 2230 | TL          | E11-106R-006167 |
| 31 X 15.5 - 15    | ARAMID BELTED |  | 8  | 13 LB   |         | 391 | 792  | 350 | 2313 | TL          | E11-106R-006735 |
| 31 X 15.5 - 15    | STANDARD      |  | 4  | 13 LB   |         | 391 | 792  | 350 | 2313 | TL          | E11-106R-004083 |
| 31 X 15.5 - 15    | STANDARD      |  | 8  | 13 LB   |         | 391 | 792  | 350 | 2313 | TL          | E11-106R-007115 |
| 13.6 - 16         | STANDARD      |  | 4  | W 12    | W 11    | 388 | 975  | 442 | 2860 | TL          | E4-106R-002206  |
| 33 X 15.50 - 16.5 | STANDARD      |  | 10 | 12.00   |         | 396 | 840  | 385 | 2538 | TL          | E11-106R-003004 |
| 38 X 14.00 - 20   | STANDARD      |  | 4  | W 11    | W 11 H  | 375 | 980  | 447 | 2912 | TL          | E4-106R-002210  |
| 44 X 18.00 - 20   | STANDARD      |  | 4  | W 14 L  | W 14 LH | 490 | 1165 | 518 | 3509 | TL          | E11-106R-006828 |

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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