

SIERRA

TRUCK TIRES

2016



SIZE CHART

| | STEER / ALL-POSITION | | | DRIVE | TRAILER | MIXED SERVICE | | ON/OFF-ROAD TRACTION |
|-------------|----------------------|--------|-------|--------|---------|---------------|-------|----------------------|
| SIZE | SR276 | SR276+ | SR278 | SR359* | SR805* | SR528 | SR523 | SR526* |
| 205/75R17.5 | G | | | G | | | | |
| 215/75R17.5 | H | | | G | | | | |
| 225/75R17.5 | H | | | H | | | | |
| 235/75R17.5 | J | | | H | | | | |
| 245/70R17.5 | H | | | H | | | | |
| 225/70R19.5 | G | | | G | | | | |
| 245/70R19.5 | H | | | H | | | | |
| 265/70R19.5 | H | | | H | | | | |
| 285/70R19.5 | H | | | H | | | | |
| 11R22.5 | H | | | H | | | | |
| 12R22.5 | J | | | | | | | |
| 13R22.5 | | | | J | | J | | J |
| 295/80R22.5 | H | | | H | | | | |
| 315/70R22.5 | J | | | J | | | | |
| 315/80R22.5 | J | | J | J | | J | | |
| 275/70R22.5 | | J | | J | | | | |
| 385/65R22.5 | | | | | L | | L | |

*M+S Rated

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SR276

STEER / ALL-POSITION



FEATURES & BENEFITS

- 5-rib tread design provides traction and long life.
- Wide shoulders deliver durability and even wear.
- Enhanced siping and wide grooves provide premium traction.
- Deep original tread depth promotes long original tread life.

| ARTICLE NO. | TIRE SIZE | PLY RATING | TYPE | RIM (INCH) | TREAD DEPTH (32ND/INCH) | OVERALL DIAMETER (INCH) | SECTION WIDTH (INCH) | MAX LOAD (LBS) SINGLE/DUAL | PSI SINGLE/DUAL | SPEED SYMBOL | LOAD INDEX | WEIGHT (LBS) |
|-------------|-------------|------------|------|------------|-------------------------|-------------------------|----------------------|----------------------------|-----------------|--------------|------------|--------------|
| 71101 | 11R22.5 | 16 | TL | 8.25 | 21 | 41.3 | 11 | 6630/6022 | 120/120 | M | 146/143 | 121 |
| 71102 | 12R22.5 | 18 | TL | 9 | 21 | 42.7 | 11.8 | 7845/6961 | 134/134 | M | 152/148 | 133 |
| 71103 | 205/75R17.5 | 14 | TL | 6 | 16 | 29.5 | 8.3 | 3536/3315 | 110/110 | M | 124/122 | 58 |
| 71104 | 215/75R17.5 | 16 | TL | 6 | 16 | 30.2 | 8.3 | 4817/4552 | 124/124 | J | 135/133 | 62 |
| 71105 | 225/75R17.5 | 16 | TL | 6.75 | 16 | 30.6 | 8.7 | 4088/3867 | 120/120 | M | 129/127 | 68 |
| 71106 | 235/75R17.5 | 18 | TL | 6.75 | 16 | 31.4 | 9.2 | 6022/5584 | 126/126 | J | 143/141 | 72 |
| 71107 | 245/70R17.5 | 16 | TL | 7.5 | 16 | 30.7 | 9.8 | 4950/4685 | 123/123 | M | 136/134 | 75 |
| 71109 | 225/70R19.5 | 14 | TL | 6.75 | 16 | 31.7 | 8.9 | 3978/3757 | 110/110 | M | 128/126 | 67 |
| 71110 | 245/70R19.5 | 16 | TL | 7.5 | 16 | 33 | 9.8 | 4950/4685 | 120/120 | M | 136/134 | 75 |
| 71112 | 265/70R19.5 | 16 | TL | 7.5 | 18 | 34.1 | 10.2 | 5525/5215 | 120/120 | M | 140/138 | 81 |
| 71114 | 285/70R19.5 | 16 | TL | 8.25 | 18 | 35 | 11.3 | 6630/6188 | 130/130 | M | 146/144 | 90 |
| 71116 | 295/80R22.5 | 16 | TL | 9 | 21 | 41.1 | 11.7 | 7845/6961 | 130/130 | M | 152/148 | 127 |
| 71118 | 315/70R22.5 | 18 | TL | 9 | 20 | 39.8 | 12.2 | 8287/7403 | 130/130 | M | 154/150 | 123 |
| 71119 | 315/80R22.5 | 18 | TL | 9 | 18 | 42.3 | 12.4 | 8287/7624 | 130/130 | M | 154/151 | 138 |

SR276+

STEER / ALL-POSITION



FEATURES & BENEFITS

- 5-rib tread design provides traction and long life.
- Wide shoulders deliver durability and even wear.
- Enhanced siping and wide grooves provide premium traction.
- Deep original tread depth promotes long original tread life.

| ARTICLE NO. | TIRE SIZE | PLY RATING | TYPE | RIM (INCH) | TREAD DEPTH (32ND/INCH) | OVERALL DIAMETER (INCH) | SECTION WIDTH (INCH) | MAX LOAD (LBS) SINGLE/DUAL | PSI SINGLE/DUAL | SPEED SYMBOL | LOAD INDEX | WEIGHT (LBS) |
|-------------|-------------|------------|------|------------|-------------------------|-------------------------|----------------------|----------------------------|-----------------|--------------|------------|--------------|
| 71139 | 275/70R22.5 | 18 | TL | 8.25 | 21 | 37.7 | 10.9 | 6961/6409 | 120/120 | M | 148/145 | 111 |

SR278 STEER



FEATURES & BENEFITS

- Highway rib optimized for steer axles.
- Wide circumferential grooves evacuate water from the tread.
- Enhanced siping delivers premium traction.

| ARTICLE NO. | TIRE SIZE | PLY RATING | TYPE | RIM (INCH) | TREAD DEPTH (32ND/INCH) | OVERALL DIAMETER (INCH) | SECTION WIDTH (INCH) | MAX LOAD (LBS) SINGLE/DUAL | PSI SINGLE/DUAL | SPEED SYMBOL | LOAD INDEX | WEIGHT (LBS) |
|-------------|-------------|------------|------|------------|-------------------------|-------------------------|----------------------|----------------------------|-----------------|--------------|------------|--------------|
| 71138 | 315/80R22.5 | 18 | TL | 9 | 18 | 42.3 | 12.4 | 8287/7624 | 130/130 | M | 154/151 | 131 |

SR359 OPEN-SHOULDER DRIVE



FEATURES & BENEFITS

- Open-shoulder tread design provides enhanced traction in multiple applications.
- Wider tread width delivers even load distribution.
- M+S Rated

| ARTICLE NO. | TIRE SIZE | PLY RATING | TYPE | RIM (INCH) | TREAD DEPTH (32ND/INCH) | OVERALL DIAMETER (INCH) | SECTION WIDTH (INCH) | MAX LOAD (LBS) SINGLE/DUAL | PSI SINGLE/DUAL | SPEED SYMBOL | LOAD INDEX | WEIGHT (LBS) |
|-------------|-------------|------------|------|------------|-------------------------|-------------------------|----------------------|----------------------------|-----------------|--------------|------------|--------------|
| 71120 | 11R22.5 | 16 | TL | 8.25 | 23 | 41.5 | 11 | 6630/6022 | 120/120 | M | 146/143 | 127 |
| 71121 | 13R22.5 | 18 | TL | 9.75 | 18 | 44.3 | 12.6 | 8287/7624 | 120/120 | L | 154/151 | 145 |
| 71122 | 205/75R17.5 | 14 | TL | 6 | 18 | 29.5 | 8.3 | 3536/3315 | 110/110 | M | 124/122 | 60 |
| 71123 | 215/75R17.5 | 14 | TL | 6 | 18 | 30.2 | 8.3 | 3757/3536 | 100/100 | M | 126/124 | 62 |
| 71124 | 225/75R17.5 | 16 | TL | 6.75 | 20 | 30.6 | 8.7 | 4088/3867 | 120/120 | M | 129/127 | 72 |
| 71125 | 235/75R17.5 | 16 | TL | 6.75 | 20 | 31.4 | 9.2 | 4420/4199 | 112/112 | M | 132/130 | 76 |
| 71126 | 245/70R17.5 | 16 | TL | 7.5 | 20 | 30.7 | 9.8 | 4950/4685 | 123/123 | M | 136/134 | 76 |
| 71127 | 225/70R19.5 | 14 | TL | 6.75 | 18 | 31.7 | 8.9 | 3978/3757 | 110/110 | M | 128/126 | 68 |
| 71128 | 245/70R19.5 | 16 | TL | 7.5 | 20 | 33 | 9.8 | 4950/4685 | 120/120 | M | 136/134 | 81 |
| 71129 | 265/70R19.5 | 16 | TL | 7.5 | 20 | 34.1 | 10.2 | 5525/5215 | 120/120 | M | 140/138 | 81 |
| 71130 | 285/70R19.5 | 16 | TL | 8.25 | 21 | 35 | 11.3 | 6630/6188 | 130/130 | M | 146/144 | 90 |
| 71131 | 275/70R22.5 | 18 | TL | 8.25 | 23 | 37.7 | 10.9 | 6961/6409 | 120/120 | M | 148/145 | 110 |
| 71132 | 295/80R22.5 | 16 | TL | 9 | 23 | 41.1 | 11.7 | 7845/6961 | 130/130 | M | 152/148 | 139 |
| 71134 | 315/70R22.5 | 18 | TL | 9 | 24 | 40.1 | 12.2 | 8287/7403 | 130/130 | M | 154/150 | 123 |
| 71135 | 315/80R22.5 | 18 | TL | 9 | 23 | 42.3 | 12.4 | 8287/7624 | 130/130 | M | 154/151 | 148 |

SR805 TRAILER



FEATURES & BENEFITS

- 5-rib tread design and wide, straight grooves provide precise handling and outstanding traction.
- Solid shoulder helps minimize irregular wear.
- M+S Rated

| ARTICLE NO. | TIRE SIZE | PLY RATING | TYPE | RIM (INCH) | TREAD DEPTH (32ND/INCH) | OVERALL DIAMETER (INCH) | SECTION WIDTH (INCH) | MAX LOAD (LBS) SINGLE/DUAL | PSI SINGLE/DUAL | SPEED SYMBOL | LOAD INDEX | WEIGHT (LBS) |
|-------------|-------------|------------|------|------------|-------------------------|-------------------------|----------------------|----------------------------|-----------------|--------------|------------|--------------|
| 71143 | 385/65R22.5 | 20 | TL | 11.75 | 21 | 42.2 | 15.3 | 9945/N/A | 130/N/A | K | 160/N/A | 163 |

SR528 MIXED SERVICE ALL-POSITION



FEATURES & BENEFITS

- Cut and chip-resistant tread compound improves wear.
- Three wide grooves channel water out of footprint for enhanced wet traction.
- Shoulder design promotes increased grip.

| ARTICLE NO. | TIRE SIZE | PLY RATING | TYPE | RIM (INCH) | TREAD DEPTH (32ND/INCH) | OVERALL DIAMETER (INCH) | SECTION WIDTH (INCH) | MAX LOAD (LBS) SINGLE/DUAL | INFLATION PRESSURE (PSI) | SPEED SYMBOL | LOAD INDEX | WEIGHT (LBS) |
|-------------|-------------|------------|------|------------|-------------------------|-------------------------|----------------------|----------------------------|--------------------------|--------------|------------|--------------|
| 71136 | 13R22.5 | 18 | TL | 9.75 | 20 | 44.3 | 12.6 | 8287/7624 | 120/120 | L | 154/151 | 143 |
| 71137 | 315/80R22.5 | 18 | TL | 9 | 21 | 42.3 | 12.4 | 8287/7624 | 130/130 | M | 154/151 | 138 |

SR523 MIXED SERVICE



FEATURES & BENEFITS

- Deep tread provides excellent tread life.
- Solid shoulder resists uneven wear.
- Stone ejectors minimize stone retention to maintain casing integrity.

| ARTICLE NO. | TIRE SIZE | PLY RATING | TYPE | RIM (INCH) | TREAD DEPTH (32ND/INCH) | OVERALL DIAMETER (INCH) | SECTION WIDTH (INCH) | MAX LOAD (LBS) SINGLE/DUAL | PSI SINGLE/DUAL | SPEED SYMBOL | LOAD INDEX | WEIGHT (LBS) |
|-------------|-------------|------------|------|------------|-------------------------|-------------------------|----------------------|----------------------------|-----------------|--------------|------------|--------------|
| 71141 | 385/65R22.5 | 20 | TL | 11.75 | 21 | 42.2 | 15.3 | 9945/N/A | 130/N/A | K | 160/N/A | 163 |

SR526 ON/OFF-ROAD TRACTION



FEATURES & BENEFITS

- Deep shoulder blocks eject mud and water for improved off-road traction.
- Angled tread blocks deliver enhanced grip.
- M+S Rated

| ARTICLE NO. | TIRE SIZE | PLY RATING | TYPE | RIM (INCH) | TREAD DEPTH (32ND/INCH) | OVERALL DIAMETER (INCH) | SECTION WIDTH (INCH) | MAX LOAD (LBS) SINGLE/DUAL | PSI SINGLE/DUAL | SPEED SYMBOL | LOAD INDEX | WEIGHT (LBS) |
|-------------|-----------|------------|------|------------|-------------------------|-------------------------|----------------------|----------------------------|-----------------|--------------|------------|--------------|
| 71142 | 13R22.5 | 18 | TL | 9.75 | 18 | 44.5 | 11.8 | 8269/7603 | 120/120 | L | 154/151 | 143 |

SIERRA

TRUCK TIRES

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