



AUGUST 2022 PRODUCT CATALOG

GO WITH THE COOPERS.™

coopertire.com • coopertire.ca

REASONS you should choose COOPER TIRES

At Cooper® we understand that the four tires on your vehicle are what keep you connected to the road, playing a crucial role in how your vehicle handles, and keeping you safe on your travels. As a trusted company since 1914, our focus is on making quality tires that will perform well and last for thousands of miles. With more than a century in the tire industry, we know that tires matter, and that is why you should Go with the Coopers.™



A TRUSTED COMPANY SINCE 1914 — The beginnings of Cooper date back to 1914 in Akron, Ohio, when two brothers-in-law John F. Schaefer and Claude E. Hart formed a company to produce tire patches, tire cement, and tire repair kits. In 1915, Schaefer and Hart purchased The Giant Tire & Rubber Company of Akron, a tire rebuilding business, and shortly thereafter moved the business to Findlay, Ohio.

In 1926, Ira J. Cooper developed the “Cooper Creed” which focused the company on providing “**good merchandise, fair play, and a square deal.**” The vision of Ira J. Cooper continues at Cooper today.



Corporate Headquarters, Findlay, OH



Global and North America Technical Centers, Findlay, OH

U.S. Technical Facilities

Tire & Vehicle Test Center, Pearsall, TX
Global and North America Technical Centers, Findlay, OH
Tall Timbers Mold Facility, Findlay, OH

U.S. Manufacturing Facilities

Texarkana, AR • Clarksdale, MS • Tupelo, MS • Findlay, OH

U.S. Distribution Centers

Texarkana, AR • Rancho Cucamonga, CA • San Bernardino, CA
Albany, GA • Franklin, IN • Byhalia, MS • Tupelo, MS
Findlay, OH • Alburtis, PA • Grand Prairie, TX • Sumner, WA



DEDICATED TO TECHNOLOGY AND INNOVATION — Established in 2014 in Findlay, Ohio, Cooper’s Global Technical Center is a worldwide center of excellence for tire science and technology that is deployed around the globe. Along with the continuous improvement of our tires, Cooper performs rigorous testing at our facility near San Antonio, Texas.



Cooper’s innovative research includes the study of guayule, a shrub grown in the Southwestern U.S., as a replacement for hevea natural rubber in tires. In 2017, Cooper and a consortium team completed a five-year grant to study the plant. From this effort, Cooper produced and road tested concept car tires in which all the natural and synthetic rubber is replaced with guayule. The team’s work proved for the first time in history that guayule is a viable source of domestically-produced natural rubber for the tire industry.



MADE TO LAST — At Cooper, we believe that manufacturing a quality product is key to ensuring your peace of mind. All Cooper® tires are backed by a limited warranty,* a 45-day test drive warranty,* and select products are backed by a treadwear mileage warranty,* helping to give you confidence on the road.

*For complete product and warranty details, please visit www.coopertire.com or coopertire.ca.



COMMITTED TO SAFETY — Safety is our top priority. Visit coopertire.com (coopertire.ca) and click on Safety for information on tire replacement, driving tips and proper tire maintenance.



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TIRES MATTER

At Cooper®, we talk tires every day – tread compound, sidewall design, carcass construction, performance metrics, fitments – the list of jargon could fill a library. Tires play a crucial role in your safety on the road and the performance of your vehicle. With more than a century of experience in designing and manufacturing tires, the experts at Cooper want to drive home the importance of tires through facts every driver should know. The following are a few of the many tire maintenance and safety facts that Cooper uses to help drivers realize why they should Go with the Coopers.™

1. Your tires are what connect you to the road.

The four tires on your vehicle are the only parts to come in contact with and keep you connected to the road. For safety and good performance, you must properly care for, maintain and inspect your tires.

2. “All-season” tires are not winter tires.

“All-season” tires are a great choice for the majority of drivers, as they are designed specifically to perform well in year-round moderate weather. If you live in an area with severe winter weather conditions, it is highly recommended that you install winter tires during the winter months, typically from November through March. Winter tires are specifically designed and formulated to improve braking and handling on snow and ice. It is highly recommended that winter tires be placed in all 4 positions for optimal winter performance. However, if you choose to only install 2 winter tires, they must be placed on the rear axle positions.



Winter tires can be identified by the 3-Peak Mountain and Snowflake symbol that is located on the tire's sidewall.

3. The valve stem assembly is important for maintaining proper inflation pressure.

Those little caps on the valve stem of your tires are designed to keep moisture and dirt out, as well as to provide an additional seal to the valve core to hold air in the tires. Always make sure valve caps are on every tire! Also, when you have a tire replaced, have a new valve stem assembly installed at the same time.

4. The correct inflation pressure for your tire is not found on its sidewall.

The inflation pressure indicated on a tire sidewall is the maximum pressure allowed for the tire. It is not intended as a guide for normal inflation pressure. The proper inflation pressure continues to be what is clearly stated in your vehicle's owner's manual and/or on the vehicle placard found on the driver's side doorjamb, glove box or fuel door.

5. Visually assessing proper inflation pressure is impossible.

Even though your tires may look properly inflated, they may be under inflated by as much as 50 percent.¹ It is important to have the proper inflation pressure in your tires, as under inflation can lead to tire failure, irregular tread wear, and increased vehicle fuel consumption.

6. Proper inflation pressure can save money at the pump.

A tire that is under inflated by 8 PSI (56 kPa) or more can reduce the life of the tire by 9,000 miles (14,000 km), and can increase the vehicle's fuel consumption by 4%.² Be sure to routinely check your tire's inflation pressure to reduce your gasoline consumption and overall expenses on the road.

7. Outside temperature can affect your tire's inflation pressure.

Because tires are filled with air, the outside temperature can affect your tire's inflation pressure more than you might expect. On average, experts say that tire inflation pressure decreases by about one pound per square inch for every 10° F (about -12° C) drop in the temperature.² The changing seasons are a good reminder to check inflation pressure.



8. Tread depth can be checked with a U.S. penny.

Proper tread depth helps tires maintain traction and improves handling. Proper tread depth can also help prevent hydroplaning. Additionally, bald tires are more likely to be damaged by potholes and other road hazards. The tread on your tires should be more than 2/32 of an inch (1.6mm) deep and can be checked by inserting a U.S. penny into the tread, with Lincoln's head facing down. If the top of Lincoln's head is covered by tread, there is at least a minimum acceptable amount of tread. If the top of his head is visible at any point, it is time to replace the tire.



9. While not recommended, if only purchasing two tires, install them on the back axle.

When replacing tires on a vehicle, it is recommended and preferred that all four tires be replaced at the same time. However if you can only purchase two new tires at a time, the new pair should always be installed on the rear axle for both front and rear-wheel drive vehicles. By placing the new tires on the rear axle, the deeper tire tread will help drivers maintain control on wet roads, which can help to prevent the vehicle from a potentially hazardous over-steer handling condition especially during sudden maneuvers. Many drivers assume that new tires should go on the front, especially if they have a front-wheel drive vehicle, however, this is not correct.

10. Tires should be checked at least once a month and before a long road trip for routine maintenance and safety.

Checking your tires for proper maintenance and safety is a simple, do-it-yourself routine that will get you road ready. As the only part of your vehicle connecting it to the road, checking them monthly and before road trips is recommended.

11. Worn out tires are dangerous.

Tires contain “wear bars” in the grooves of the tire tread which show up when only 2/32nds of an inch (1.6 mm) tread is remaining. At this stage, your tires must be replaced immediately. Tires worn beyond this stage are dangerous.

12. Never purchase or install used tires on your vehicle.

Cooper Tire recommends that you never purchase or install used tires. Not all tire damage that can lead to tire failure is outwardly visible. Such damage can eventually lead to tire failure. Just remember, the previous driver removed those tires from their vehicle for a reason. Do you really want to put your own and your family's safety at risk without knowing why the tire was removed from service? Used tires, especially tires with an unknown history, should be considered dangerous!

EASY STEPS TO FOLLOW

CHECK THE PRESSURE

- Be sure to check inflation pressure when tires are cool (minimum three hours after driving).
- Find the manufacturer's recommended inflation pressure located on the vehicle doorjamb, glove box, fuel door or the owner's manual. Note: the tire inflation pressure listed on the tire sidewall is the maximum pressure for the tire, not the recommended pressure for your vehicle.
- Remove the valve cap, take the tire gauge, and press firmly on valve stem.
- If the reading is lower than the recommended level, add air and check again.
- Over inflated? Push on the metal valve core in the center of the valve with the nub on the back of the tire gauge to release air, and check again.
- Once recommended inflation pressure is reached, replace valve cap.

TAKES
10
MINUTES!

CHECK THE TREAD

- Insert the edge of a U.S. penny in the tire tread, with Lincoln's head down and facing you.
- If the top of Lincoln's head is covered by tread, there is at least a minimum acceptable amount of tread.
- If the top of his head is visible at any point around the tire, it is time to replace the tire.

CHECK THE OVERALL CONDITION

- Visually check for cuts, cracks, splits, punctures, irregular wear and bulges.
- If any of these conditions are spotted, or if you are doubtful about the condition of your tires, visit a dealer for a professional inspection.

SOURCES

¹ Cooper Tire: <https://coopertire.com/en-us/tire-education/tire-maintenance-and-repair/tire-pressure>

² Cooper Tire: <https://coopertire.com/en-us/tire-education/tire-maintenance-and-repair/tire-pressure>

RESOURCES

National Highway Traffic Safety Administration: <https://www.nhtsa.gov/>

National Highway Traffic Safety Administration: <https://www.safercar.gov/>

CAR

Designed for cars, mini-vans, some pickup trucks and SUVs.



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RS3-G1™**
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**Cobra Radial
G/T™**
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Up to **70,000 mile / 115,000 km**
TREADWEAR WARRANTY*

CS5 ULTRA TOURING™



All-Season Luxury Touring

The **CS5 Ultra Touring** is specifically designed for comfort, agile handling and an ultra-quiet ride.

- Quiet and smooth ride
- Superior handling, cornering and stability
- Exceptional traction for all weather conditions



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

50,000 mile / 80,000 km W-Rated
70,000 mile / 115,000 km V / H-Rated

MODERN TREAD COMPOUND

Modern touring tread compound and tread profile provide even wear and a long tread life.

3D MICRO-GAUGE™ SIPING

Full depth and variable biting grooves (siping) helps maintain wet traction and stability.

STABLEEDGE™ TECHNOLOGY

Enhances handling and dry traction stability.

WEAR SQUARE® INDICATOR

Visual wear indicator allows you to quickly see the approximate tread life remaining on your tires.

CS5 ULTRA TOURING™

| Wheel Diam. | Material # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sect. Width | Rev. Per Mile | Tread Depth (32 nd) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|---------------|---------------|----------------|---|---------------------|---------|-----------|---------------|-------------|---------------|---------------------------------|-----------------|----------------|--------------|
| 15" | 90000020188 | BLK | 195/55R15 | 85V (6.0) 5.5-7.0 | 44 | 1135 | 23.43 | 7.9 | 885 | 10.5 | 20 | 8.9 | 029142803713 |
| | > 90000020159 | BLK | 195/60R15 | 88H (6.0) 5.5-7.0 | 44 | 1235 | 24.21 | 7.9 | 856 | 10.5 | 20 | 9.3 | 029142804000 |
| | 90000020135 | BLK | 185/65R15 | 88H (5.5) 5.0-6.5 | 44 | 1235 | 24.45 | 7.4 | 848 | 10.5 | 19 | 8.5 | 029142804109 |
| | 90000020136 | BLK | 195/65R15 | 91H (6.0) 5.5-7.0 | 44 | 1356 | 25.00 | 7.9 | 829 | 10.5 | 19 | 8.7 | 029142804116 |
| | > 90000020137 | BLK | 205/65R15XL | 99H (6.0) 5.5-7.5 | 50 | 1709 | 25.47 | 8.2 | 814 | 10.5 | 22 | 10.0 | 029142804123 |
| 16" | > 90000020261 | BLK | 195/55R16 | 87V (6.0) 5.5-7.0 | 44 | 1201 | 24.41 | 7.9 | 849 | 10.5 | 21 | 9.3 | 029142803744 |
| | 90000020262 | BLK | 205/55R16 | 91V (6.5) 5.5-7.5 | 44 | 1356 | 24.88 | 8.4 | 833 | 10.5 | 22 | 10.0 | 029142803751 |
| | > 90000020139 | BLK | 205/55R16 | 91H (6.5) 5.5-7.5 | 44 | 1356 | 24.88 | 8.4 | 833 | 10.5 | 21 | 9.5 | 029142804147 |
| | 90000020210 | BLK | 215/55R16 | 93H (7.0) 6.0-7.5 | 44 | 1433 | 25.28 | 8.9 | 820 | 10.5 | 23 | 10.4 | 029142804154 |
| | 90000020211 | BLK | 225/55R16 | 95H (7.0) 6.0-8.0 | 44 | 1521 | 25.79 | 9.2 | 804 | 10.5 | 23 | 10.5 | 029142804161 |
| | > 90000020264 | BLK | 205/60R16 | 92V (6.0) 5.5-7.5 | 44 | 1389 | 25.67 | 8.2 | 808 | 10.5 | 23 | 10.3 | 029142803775 |
| | 90000020212 | BLK | 205/60R16 | 92H (6.0) 5.5-7.5 | 44 | 1389 | 25.67 | 8.2 | 808 | 10.5 | 21 | 9.4 | 029142804178 |
| | 90000020265 | BLK | 215/60R16 | 95V (6.5) 6.0-7.5 | 44 | 1521 | 26.14 | 8.7 | 793 | 10.5 | 19 | 8.5 | 029142803782 |
| | > 90000020213 | BLK | 215/60R16 | 95H (6.5) 6.0-7.5 | 44 | 1521 | 26.14 | 8.7 | 793 | 10.5 | 21 | 9.8 | 029142804185 |
| | > 90000020214 | BLK | 225/60R16 | 98H (6.5) 6.0-8.0 | 44 | 1653 | 26.61 | 9.0 | 779 | 10.5 | 25 | 11.3 | 029142804192 |
| | > 90000020267 | BLK | 235/60R16 | 100V (7.0) 6.5-8.5 | 44 | 1764 | 27.09 | 9.4 | 765 | 10.5 | 26 | 12.0 | 029142804406 |
| 17" | 90000027246 | BLK | 205/65R16 | 95H (6.0) 5.5-7.5 | 44 | 1521 | 26.46 | 8.2 | 784 | 10.5 | 21 | 9.7 | 029142870456 |
| | 90000033606 | BLK | 215/65R16 | 98H (6.5) 6.0-7.5 | 44 | 1653 | 27.01 | 8.7 | 768 | 10.5 | 23 | 10.3 | 029142916130 |
| | 90000027557 | BLK | 215/45R17XL | 91V (7.0) 7.0-8.0 | 50 | 1356 | 24.69 | 8.4 | 840 | 10.5 | 24 | 10.9 | 029142871217 |
| | 90000019338 | BLK | 225/45R17 | 91H (8.0) 7.0-8.5 | 44 | 1356 | 24.96 | 8.9 | 831 | 10.5 | 24 | 10.8 | 029142804055 |
| | 90000020870 | BLK | 225/45R17XL | 94W (7.5) 7.0-8.5 | 50 | 1477 | 24.96 | 8.9 | 831 | 10.5 | 25 | 11.4 | 029142807360 |
| | 90000020868 | BLK | 235/45R17 | 94W (8.0) 7.5-9.0 | 51 | 1477 | 25.35 | 9.3 | 818 | 10.5 | 29 | 13.3 | 029142806455 |
| | > 90000019392 | BLK | 235/45R17 | 94H (8.0) 7.5-9.0 | 44 | 1477 | 25.35 | 9.3 | 818 | 10.5 | 26 | 11.6 | 029142804079 |
| | > 90000023915 | BLK | 245/45R17 | 95H (8.0) 7.5-9.0 | 44 | 1521 | 25.67 | 9.6 | 808 | 10.5 | 24 | 11.0 | 029142831471 |
| | 90000020268 | BLK | 205/50R17XL | 93V (6.5) 5.5-7.5 | 50 | 1433 | 25.12 | 8.4 | 825 | 10.5 | 21 | 9.7 | 029142804413 |
| | 90000020269 | BLK | 215/50R17XL | 95V (7.0) 6.0-7.5 | 50 | 1521 | 25.51 | 8.9 | 813 | 10.5 | 30 | 13.4 | 029142804420 |
| | 90000020270 | BLK | 225/50R17 | 94V (7.0) 6.0-8.0 | 44 | 1477 | 25.91 | 9.2 | 800 | 10.5 | 23 | 10.2 | 029142804437 |
| | 90000020271 | BLK | 235/50R17 | 96V (7.5) 6.5-8.5 | 44 | 1565 | 26.30 | 9.6 | 788 | 10.5 | 26 | 11.7 | 029142804444 |
| | 90000020272 | BLK | 215/55R17 | 94V (7.0) 6.0-7.5 | 44 | 1477 | 26.30 | 8.9 | 788 | 10.5 | 23 | 10.7 | 029142804451 |
| | 90000020273 | BLK | 225/55R17 | 97V (7.0) 6.0-8.0 | 44 | 1609 | 26.77 | 9.2 | 774 | 10.5 | 25 | 11.2 | 029142804468 |
| | > 90000019374 | BLK | 225/55R17 | 97H (7.0) 6.0-8.0 | 44 | 1609 | 26.77 | 9.2 | 774 | 10.5 | 26 | 12.0 | 029142804062 |
| # 90000020869 | BLK | 235/55R17 | 99W (7.5) 6.5-8.5 | 51 | 1709 | 27.17 | 9.6 | 763 | 10.5 | 27 | 12.3 | 029142806462 | |
| # 90000020274 | BLK | 235/55R17 | 99V (7.5) 6.5-8.5 | 44 | 1709 | 27.17 | 9.6 | 763 | 10.5 | 27 | 12.1 | 029142804475 | |
| > 90000033605 | BLK | 235/55R17 | 99H (7.5) 6.5-8.5 | 44 | 1709 | 27.17 | 9.6 | 763 | 10.5 | 27 | 12.1 | 029142916123 | |
| 90000023869 | BLK | 225/60R17 | 99V (6.5) 6.0-8.0 | 44 | 1709 | 27.64 | 9.0 | 750 | 10.5 | 25 | 11.3 | 029142831570 | |
| > 90000033604 | BLK | 225/60R17 | 99H (6.5) 6.0-8.0 | 44 | 1709 | 27.64 | 9.0 | 750 | 10.5 | 25 | 11.3 | 029142916116 | |
| 90000023916 | BLK | 225/65R17 | 102H (6.5) 6.0-8.0 | 44 | 1874 | 28.50 | 9.0 | 727 | 10.5 | 26 | 12.0 | 029142831488 | |
| 90000020215 | BLK | 235/65R17 | 104H (7.0) 6.5-8.5 | 44 | 1984 | 29.06 | 9.4 | 714 | 10.5 | 27 | 12.4 | 029142804208 | |
| 18" | 90000020880 | BLK | 225/45R18XL | 95W (7.5) 7.0-8.5 | 50 | 1521 | 25.94 | 8.9 | 799 | 10.5 | 25 | 11.5 | 029142806479 |
| | 90000033563 | BLK | 225/45R18XL | 95V (7.5) 7.0-8.5 | 50 | 1521 | 25.94 | 8.9 | 799 | 10.5 | 26 | 12.0 | 029142914587 |
| | 90000023919 | BLK | 235/45R18 | 94W (8.0) 7.5-9.0 | 51 | 1477 | 27.36 | 9.3 | 758 | 10.5 | 26 | 12.0 | 029142832010 |
| | 90000023940 | BLK | 235/45R18 | 94V (8.0) 7.5-9.0 | 44 | 1477 | 27.36 | 9.3 | 758 | 10.5 | 26 | 12.0 | 029142831587 |
| | 90000020275 | BLK | 245/45R18XL | 100V (8.0) 7.5-9.0 | 50 | 1764 | 26.65 | 9.6 | 778 | 10.5 | 29 | 13.1 | 029142804482 |
| | # 90000020881 | BLK | 235/50R18 | 97W (7.5) 6.5-8.5 | 51 | 1609 | 27.28 | 9.6 | 760 | 10.5 | 29 | 13.1 | 029142806486 |
| | 90000033564 | BLK | 235/50R18 | 97V (7.5) 6.5-8.5 | 44 | 1609 | 27.28 | 9.6 | 760 | 10.5 | 27 | 12.4 | 029142914594 |
| | 90000030401 | BLK | 245/50R18 | 100V (7.5) 7.0-8.5 | 44 | 1764 | 27.68 | 10.0 | 749 | 10.5 | 28 | 12.7 | 029142897118 |
| | 90000025549 | BLK | 215/55R18 | 95H (7.0) 6.0-7.5 | 44 | 1521 | 27.28 | 8.9 | 760 | 10.5 | 25 | 11.3 | 029142839361 |
| | 90000020216 | BLK | 225/55R18 | 98H (7.0) 6.0-8.0 | 44 | 1653 | 27.76 | 9.1 | 747 | 10.5 | 28 | 12.5 | 029142804215 |
| | # 90000020276 | BLK | 235/55R18XL | 104V (7.5) 6.5-8.5 | 50 | 1984 | 28.15 | 9.6 | 737 | 10.5 | 29 | 13.1 | 029142804499 |
| | # 90000019375 | BLK | 225/60R18 | 100V (6.5) 6.0-8.0 | 44 | 1764 | 28.62 | 9.0 | 724 | 10.5 | 30 | 13.4 | 029142804505 |
| | 90000020230 | BLK | 225/60R18 | 100H (6.5) 6.0-8.0 | 44 | 1764 | 28.62 | 9.0 | 724 | 10.5 | 29 | 13.2 | 029142804017 |
| | 90000023912 | BLK | 235/60R18 | 103V (7.0) 6.5-8.5 | 44 | 1929 | 29.09 | 9.4 | 713 | 10.5 | 29 | 13.0 | 029142831440 |
| | 90000023914 | BLK | 245/60R18 | 105H (7.0) 6.0-8.5 | 44 | 2039 | 29.76 | 9.8 | 697 | 10.5 | 29 | 13.3 | 029142831464 |
| 90000020231 | BLK | 255/65R18 | 111H (7.5) 7.0-9.0 | 44 | 2403 | 31.06 | 10.2 | 667 | 10.5 | 35 | 15.8 | 029142804024 | |
| 19" | 90000033565 | BLK | 235/40R19XL | 96V (8.5) 8.0-9.5 | 50 | 1565 | 26.42 | 9.5 | 785 | 10.5 | 26 | 12.0 | 029142917007 |
| | 90000023939 | BLK | 245/40R19XL | 98W (8.5) 8.0-9.5 | 50 | 1653 | 26.73 | 9.8 | 776 | 10.5 | 30 | 13.5 | 029142831990 |
| | 90000030402 | BLK | 225/45R19XL | 96W (7.5) 7.0-8.5 | 50 | 1565 | 26.97 | 8.9 | 769 | 10.5 | 27 | 12.1 | 029142897125 |
| | 90000027558 | BLK | 245/45R19 | 98V (8.0) 7.5-9.0 | 44 | 1653 | 27.69 | 9.6 | 749 | 10.5 | 29 | 13.3 | 029142871224 |
| | 90000023911 | BLK | 255/45R19XL | 104V (8.5) 8.0-9.5 | 50 | 1984 | 28.07 | 10.0 | 739 | 10.5 | 29 | 13.2 | 029142831433 |
| | 90000020232 | BLK | 235/55R19XL | 105H (7.5) 6.5-8.5 | 50 | 2039 | 29.17 | 9.6 | 711 | 10.5 | 32 | 14.7 | 029142804031 |
| 20" | 90000020233 | BLK | 255/60R19 | 109H (7.5) 7.0-9.0 | 44 | 2271 | 31.06 | 10.2 | 667 | 10.5 | 35 | 16.0 | 029142804048 |
| | 90000023918 | BLK | 255/35R20XL | 97W (9.0) 8.5-10.0 | 50 | 1609 | 27.01 | 10.2 | 768 | 10.5 | 30 | 13.8 | 029142832003 |
| | 90000023913 | BLK | 255/45R20 | 101V (8.5) 8.0-9.5 | 44 | 1819 | 29.06 | 10.0 | 714 | 10.5 | 27 | 12.2 | 029142831457 |
| | 90000023917 | BLK | 245/50R20 | 102H (7.5) 7.0-8.5 | 44 | 1874 | 29.69 | 10.0 | 698 | 10.5 | 30 | 13.4 | 029142831495 |
| 90000033562 | BLK | 255/50R20XL | 109V (8.0) 7.0-9.0 | 50 | 2271 | 30.08 | 10.4 | 689 | 10.5 | 32 | 14.5 | 029142914570 | |

These products have been approved for Police Pursuit per Government Item Number X1.3.102P (CATL)

> These sizes will be discontinued June 2022.

ALL-SEASON TIRE

UNIFORM TIRE QUALITY GRADE

| | TREADWEAR | TRACTION | TEMP. |
|---------------|-----------|----------|-------|
| W-RATED | 500 | A | A |
| V / H - RATED | 640 | A | A |
| 185/65R15 (H) | 600 | A | A |

Fitments: Honda Accord, GMC Acadia, Nissan Maxima, Toyota Camry

80,000 mile / 130,000 km
TREADWEAR WARRANTY*

CS5 GRAND TOURING™



All-Season Luxury Touring

The **CS5 Grand Touring** is designed for a long-lasting comfortable ride in a wide range of sizes for cars, small- to mid-sized SUVs.

- Quiet tread design
- Superior handling, cornering and stability
- Exceptional traction for all weather conditions



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

80,000 mile / 130,000 km T-Rated

FOUR WIDE CHANNELS

For hydroplane resistance.

RIBS AND GROOVES

Coupled tread elements provide tread block stability for precise handling.

3D MICRO-GAUGE™ SIPING

Full depth and variable biting grooves (siping) helps maintain wet traction and stability.

WEAR SQUARE® INDICATOR

Visual wear indicator allows you to quickly see the approximate tread life remaining on your tires.



ALL-SEASON TIRE

CS5 GRAND TOURING™

| Wheel Diam. | Material # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sect. Width | Rev. Per Mile | Tread Depth (32 ^{nds}) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|-------------|-------------|----------------|---|---------------------|---------|-----------|---------------|-------------|---------------|----------------------------------|-----------------|----------------|--------------|
| 15" | 90000020006 | BLK | 185/60R15 84T | (5.5) 5.0-6.5 | 44 | 1102 | 23.74 | 7.4 | 873 | 11.0 | 18 | 8.0 | 029142803409 |
| | 90000020007 | BLK | 195/60R15 88T | (6.0) 5.5-7.0 | 44 | 1235 | 24.21 | 7.9 | 856 | 11.0 | 19 | 8.7 | 029142803416 |
| | 90000020031 | BLK | 205/65R15 94T | (6.0) 5.5-7.5 | 44 | 1477 | 25.47 | 8.2 | 814 | 11.5 | 20 | 9.3 | 029142803119 |
| | 90000020034 | BLK | 205/70R15 96T | (6.0) 5.0-7.0 | 44 | 1565 | 26.34 | 8.2 | 787 | 11.5 | 22 | 10.2 | 029142803133 |
| | 90000020035 | BLK | 215/70R15 98T | (6.5) 5.5-7.0 | 44 | 1653 | 26.89 | 8.7 | 771 | 11.5 | 24 | 10.8 | 029142803140 |
| 16" | 90000020036 | BLK | 205/55R16 91T | (6.5) 5.5-7.5 | 44 | 1356 | 24.88 | 8.4 | 833 | 11.0 | 21 | 9.5 | 029142803157 |
| | 90000020037 | BLK | 205/60R16 92T | (6.0) 5.5-7.5 | 44 | 1389 | 25.67 | 8.2 | 808 | 11.0 | 20 | 9.2 | 029142803164 |
| | 90000020038 | BLK | 215/60R16 95T | (6.5) 6.0-7.5 | 44 | 1521 | 26.14 | 8.7 | 793 | 11.0 | 24 | 10.7 | 029142803171 |
| | 90000020039 | BLK | 225/60R16 98T | (6.5) 6.0-8.0 | 44 | 1653 | 26.61 | 9.0 | 779 | 11.0 | 23 | 10.3 | 029142803188 |
| | 90000020160 | BLK | 235/60R16 100T | (7.0) 6.5-8.5 | 44 | 1764 | 27.09 | 9.4 | 765 | 11.0 | 25 | 11.2 | 029142803195 |
| | 90000020161 | BLK | 215/65R16 98T | (6.5) 6.0-7.5 | 44 | 1653 | 27.01 | 8.7 | 768 | 11.5 | 22 | 10.1 | 029142803508 |
| | 90000020162 | BLK | 225/65R16 100T | (6.5) 6.0-8.0 | 44 | 1764 | 27.48 | 9.0 | 754 | 11.5 | 25 | 11.3 | 029142803515 |
| | 90000020163 | BLK | 235/65R16 103T | (7.0) 6.5-8.5 | 44 | 1929 | 28.03 | 9.4 | 740 | 11.5 | 26 | 11.8 | 029142803522 |
| | 90000030400 | BLK | 205/70R16 97T | (6.0) 5.0-7.0 | 44 | 1609 | 27.32 | 8.2 | 759 | 11.5 | 22 | 10.0 | 029142897101 |
| 90000020164 | BLK | 225/70R16 103T | (6.5) 6.0-7.5 | 44 | 1929 | 28.43 | 9.0 | 729 | 11.5 | 26 | 11.6 | 029142803539 | |
| 17" | 90000020165 | BLK | 225/55R17 97T | (7.0) 6.0-8.0 | 44 | 1609 | 26.77 | 9.2 | 774 | 11.0 | 26 | 11.8 | 029142803546 |
| | 90000020166 | BLK | 235/55R17 99T | (7.5) 6.5-8.5 | 44 | 1709 | 27.17 | 9.6 | 763 | 11.0 | 26 | 11.8 | 029142803553 |
| | 90000020167 | BLK | 215/60R17 96T | (6.5) 6.0-7.5 | 44 | 1565 | 27.17 | 8.7 | 763 | 11.0 | 23 | 10.6 | 029142803560 |
| | 90000020168 | BLK | 225/60R17 99T | (6.5) 6.0-8.0 | 44 | 1709 | 27.64 | 9.0 | 750 | 11.0 | 25 | 11.3 | 029142803577 |
| | 90000020169 | BLK | 235/60R17 102T | (7.0) 6.5-8.5 | 44 | 1874 | 28.11 | 9.4 | 738 | 11.0 | 27 | 12.1 | 029142803584 |
| | 90000020170 | BLK | 215/65R17 99T | (6.5) 6.0-7.5 | 44 | 1709 | 28.03 | 8.7 | 740 | 11.5 | 26 | 11.6 | 029142803591 |
| | 90000020171 | BLK | 225/65R17 102T | (6.5) 6.0-8.0 | 44 | 1874 | 28.50 | 9.0 | 727 | 11.5 | 26 | 11.8 | 029142803607 |
| | 90000020172 | BLK | 235/65R17 104T | (7.0) 6.5-8.5 | 44 | 1984 | 29.06 | 9.4 | 714 | 11.5 | 28 | 12.7 | 029142803614 |
| 18" | 90000020173 | BLK | 225/50R18 95T | (7.0) 6.0-8.0 | 44 | 1521 | 26.89 | 9.2 | 771 | 11.0 | 26 | 11.8 | 029142803621 |
| | 90000020174 | BLK | 225/55R18 98T | (7.0) 6.0-8.0 | 44 | 1653 | 27.76 | 9.2 | 747 | 11.0 | 27 | 12.5 | 029142803638 |
| | 90000020176 | BLK | 235/65R18 106T | (7.0) 6.5-8.5 | 44 | 2094 | 30.04 | 9.4 | 690 | 11.5 | 31 | 14.1 | 029142803652 |

UNIFORM TIRE QUALITY GRADE

TREADWEAR 780 TRACTION A TEMP. A

Fitments: Chrysler Minivan, Chevrolet Impala, Chrysler 300, Nissan Altima



*See warranty information at the back of this catalog for product and warranty details.

CAR

SUV/PICKUP TRUCK

WINTER

Up to **45,000 mile/72,000 km**
TREADWEAR WARRANTY*

COOPER ZEON RS3-G1™



COOPER ZEON RS3-G1™

All-Season Performance

The **Cooper Zeon RS3-G1** is our high performance tire designed for owners of performance vehicles that drive year round.

- Exceptional grip and handling
- Enhanced stability and durability
- Light snow capabilities



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

45,000 mile / 72,000 km Y / W-Rated

See warranty page for specific Cooper Zeon™ product warranty details.

SILICA COMPOUND

Competition-grade resin that enhances wet traction.

3D MICRO-GAUGE™ SIPING

Full depth and variable biting grooves (siping) helps maintain wet traction and stability.

WEAR SQUARE® INDICATOR

Visual wear indicator allows you to quickly see the approximate tread life remaining on your tires.



ALL-SEASON TIRE

| Wheel Diam. | Material # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sect. Width | Rev. Per Mile | Tread Depth (32 ^{nds}) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|-------------|---------------|----------------|---|---------------------|---------|-----------|---------------|-------------|---------------|----------------------------------|-----------------|----------------|--------------|
| 16" | > 90000026216 | BLK | 225/50R16 92W | (7.0) 6.0-8.0 | 51 | 1389 | 24.92 | 9.2 | 832 | 10.5 | 25 | 11.3 | 029142874560 |
| | 90000026217 | BLK | 245/50R16 97W | (7.5) 7.0-8.5 | 51 | 1609 | 25.71 | 10.0 | 806 | 10.5 | 28 | 12.5 | 029142874553 |
| | 90000026218 | BLK | 205/55R16 91W | (6.5) 5.5-7.5 | 51 | 1356 | 24.88 | 8.4 | 833 | 10.5 | 22 | 9.8 | 029142874546 |
| | > 90000026219 | BLK | 215/55R16 93W | (7.0) 6.0-7.5 | 51 | 1433 | 25.31 | 8.9 | 819 | 10.5 | 22 | 10.0 | 029142872955 |
| | > 90000026290 | BLK | 225/55R16 95W | (7.0) 6.0-8.0 | 51 | 1521 | 50.00 | 9.2 | 805 | 10.5 | 24 | 11.0 | 029142874539 |
| 17" | 90000026291 | BLK | 245/40R17 91W | (8.5) 8.0-9.5 | 51 | 1356 | 24.76 | 9.8 | 837 | 10.5 | 25 | 11.3 | 029142874522 |
| | 90000026292 | BLK | 255/40R17 94W | (9.0) 8.5-10.0 | 51 | 1477 | 25.04 | 10.2 | 828 | 10.5 | 27 | 12.2 | 029142874515 |
| | 90000026293 | BLK | 275/40R17 98W | (9.5) 9.0-11.0 | 51 | 1653 | 25.67 | 10.9 | 808 | 10.5 | 29 | 13.0 | 029142874508 |
| | 90000026294 | BLK | 205/45R17 84W | (7.0) 6.5-7.5 | 51 | 1102 | 24.29 | 8.1 | 854 | 10.5 | 21 | 9.7 | 029142874492 |
| | 90000025136 | BLK | 215/45R17XL 91W | (7.0) 7.0-8.0 | 50 | 1356 | 24.69 | 8.4 | 840 | 10.5 | 22 | 10.1 | 029142838364 |
| | 90000025092 | BLK | 225/45R17XL 94W | (7.5) 7.0-8.5 | 50 | 1477 | 25.00 | 8.9 | 829 | 10.5 | 23 | 10.7 | 029142838012 |
| | 90000025093 | BLK | 235/45R17 94W | (8.0) 7.5-9.0 | 51 | 1477 | 25.39 | 9.3 | 816 | 10.5 | 25 | 11.5 | 029142838029 |
| | 90000025094 | BLK | 245/45R17 95W | (8.0) 7.5-9.0 | 51 | 1521 | 25.75 | 9.6 | 805 | 10.5 | 26 | 11.7 | 029142838036 |
| | 90000025095 | BLK | 205/50R17XL 93W | (6.5) 5.5-7.5 | 50 | 1433 | 25.12 | 8.4 | 825 | 10.5 | 22 | 10.1 | 029142838043 |
| | 90000026295 | BLK | 215/50R17XL 95W | (7.0) 6.0-7.5 | 50 | 1521 | 25.51 | 8.9 | 813 | 10.5 | 24 | 10.9 | 029142874485 |
| | 90000025096 | BLK | 225/50R17XL 98W | (7.0) 6.0-8.0 | 50 | 1653 | 25.91 | 9.2 | 800 | 10.5 | 24 | 10.9 | 029142838050 |
| | 90000029200 | BLK | 235/50R17 96W | (7.5) 6.5-8.5 | 51 | 1565 | 26.26 | 9.6 | 790.0 | 10.0 | 28 | 12.5 | 029142887577 |
| | 90000026296 | BLK | 215/55R17XL 98W | (7.0) 6.0-8.0 | 50 | 1653 | 26.30 | 8.9 | 788 | 10.5 | 24 | 10.9 | 029142874478 |
| 90000025097 | BLK | 235/55R17 99W | (7.5) 6.5-8.5 | 51 | 1709 | 27.17 | 9.6 | 763 | 10.5 | 29 | 13.3 | 029142838067 | |
| 18" | 90000035957 | BLK | 255/35R18 90Y | (9.0) 8.5-10.0 | 51 | 1323 | 25.04 | 10.2 | 828 | 10.5 | 27 | 12.1 | 029142934912 |
| | > 90000029201 | BLK | 275/35R18 95W | (9.5) 9.0-11.0 | 51 | 1521 | 25.55 | 10.8 | 811 | 10.0 | 28 | 12.8 | 029142887584 |
| | 90000035985 | BLK | 225/40R18XL 92Y | (8.0) 7.5-9.0 | 50 | 1389 | 25.12 | 9.1 | 825 | 10.5 | 24 | 10.9 | 029142934998 |
| | 90000026297 | BLK | 235/40R18XL 95W | (8.5) 8.0-9.5 | 50 | 1521 | 25.39 | 9.5 | 816 | 10.5 | 24 | 10.9 | 029142874461 |
| | 90000025140 | BLK | 245/40R18XL 97W | (8.5) 8.0-9.5 | 50 | 1609 | 25.75 | 9.8 | 805 | 10.5 | 26 | 11.7 | 029142838098 |
| | 90000030370 | BLK | 255/40R18XL 99W | (9.0) 8.5-10.0 | 50 | 1709 | 26.02 | 10.2 | 797 | 10.5 | 28 | 12.9 | 029142896838 |
| | 90000030371 | BLK | 275/40R18 99W | (9.5) 9.0-11.0 | 51 | 1709 | 26.65 | 10.9 | 778 | 10.5 | 30 | 13.4 | 029142896845 |
| | 90000026298 | BLK | 215/45R18XL 93W | (7.0) 7.0-8.0 | 50 | 1433 | 25.67 | 8.4 | 808 | 10.5 | 23 | 10.4 | 029142874454 |
| | 90000026299 | BLK | 225/45R18XL 95W | (7.5) 7.0-8.5 | 50 | 1521 | 25.98 | 8.9 | 798 | 10.5 | 25 | 11.3 | 029142874447 |
| | 90000035958 | BLK | 245/45R18 96Y | (8.0) 7.5-9.0 | 51 | 1565 | 26.73 | 9.5 | 776 | 10.5 | 27 | 12.2 | 029142934929 |
| | > 90000026300 | BLK | 255/45R18XL 103W | (8.5) 8.0-9.5 | 50 | 1929 | 27.09 | 10.0 | 765 | 10.5 | 24 | 10.9 | 029142874430 |
| | 90000026301 | BLK | 225/50R18 95W | (7.0) 6.0-8.0 | 51 | 1521 | 26.93 | 9.1 | 770 | 10.5 | 26 | 11.8 | 029142874423 |
| | 90000025142 | BLK | 235/50R18 97W | (7.5) 6.5-8.5 | 51 | 1609 | 27.28 | 9.6 | 760 | 10.5 | 27 | 12.2 | 029142838418 |
| 90000026303 | BLK | 245/55R18 103W | (7.5) 7.0-8.5 | 51 | 1929 | 28.62 | 9.9 | 724 | 10.5 | 28 | 12.7 | 029142874416 | |
| 19" | > 90000030377 | BLK | 305/30R19XL 102W | (11.0) 10.5-11.5 | 50 | 1874 | 26.26 | 12.3 | 790 | 10.5 | 26 | 11.8 | 029142897002 |
| | 90000026304 | BLK | 255/35R19XL 96W | (9.0) 8.5-10.0 | 50 | 1565 | 26.02 | 10.2 | 797 | 10.5 | 26 | 12.0 | 029142874409 |
| | 90000030373 | BLK | 275/35R19XL 100W | (9.5) 9.0-11.0 | 50 | 1764 | 26.57 | 10.9 | 780 | 10.5 | 31 | 14.1 | 029142896869 |
| | 90000029202 | BLK | 285/35R19 99W | (10.0) 9.5-11.0 | 51 | 1709 | 26.85 | 11.3 | 772 | 10.0 | 31 | 14.0 | 029142887591 |
| | 90000035956 | BLK | 245/40R19 94Y | (8.5) 8.0-9.5 | 51 | 1477 | 26.73 | 9.8 | 776 | 10.5 | 29 | 13.2 | 029142934905 |
| | 90000025143 | BLK | 255/40R19XL 100W | (9.0) 8.5-10.0 | 50 | 1764 | 27.05 | 10.2 | 767 | 10.5 | 29 | 13.2 | 029142838425 |
| | 90000030372 | BLK | 275/40R19XL 105W | (9.5) 9.0-11.0 | 50 | 2039 | 27.68 | 10.9 | 749 | 10.5 | 31 | 14.1 | 029142896852 |
| | 90000035959 | BLK | 245/45R19 98Y | (8.0) 7.5-9.0 | 51 | 1653 | 27.68 | 9.6 | 749 | 10.5 | 31 | 14.1 | 029142934936 |
| | > 90000030374 | BLK | 245/50R19XL 105W | (7.5) 7.0-8.5 | 50 | 2039 | 28.70 | 10.0 | 722 | 10.5 | 26 | 11.8 | 029142896876 |
| 20" | 90000035984 | BLK | 255/35R20XL 97Y | (9.0) 8.5-10.0 | 50 | 1609 | 27.17 | 10.2 | 763 | 10.0 | 29 | 13.3 | 029142934981 |
| | 90000030375 | BLK | 265/35R20XL 99W | (9.5) 9.0-10.5 | 50 | 1709 | 27.32 | 10.7 | 759 | 10.5 | 28 | 12.9 | 029142896883 |
| | 90000035981 | BLK | 275/35R20XL 102Y | (9.5) 9.0-11.0 | 50 | 1874 | 27.64 | 10.7 | 750 | 10.0 | 31 | 14.0 | 029142934950 |
| | 90000030376 | BLK | 305/35R20XL 107W | (11.0) 10.0-12.0 | 50 | 2149 | 28.43 | 12.3 | 729 | 10.5 | 33 | 15.0 | 029142896890 |
| | 90000035982 | BLK | 245/40R20XL 99Y | (8.5) 8.0-9.5 | 50 | 1709 | 27.72 | 9.8 | 748 | 10.5 | 30 | 13.6 | 029142934967 |
| | 90000035983 | BLK | 275/40R20XL 106Y | (8.5) 8.0-9.5 | 50 | 2094 | 28.74 | 10.4 | 668 | 10.5 | 34 | 15.7 | 029142934974 |
| | 90000035980 | BLK | 245/45R20XL 103Y | (8.0) 7.5-9.0 | 50 | 1929 | 28.74 | 9.6 | 721 | 10.5 | 30 | 13.6 | 029142934943 |
| 90000026306 | BLK | 255/45R20 101W | (8.5) 8.0-9.5 | 51 | 1819 | 29.06 | 10.0 | 714 | 10.5 | 32 | 14.5 | 029142872986 | |

> These sizes will be discontinued June 2022.

UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.
500 AA A

Fitments: Nissan 370Z, Camaro LT, Challenger, Acura TL



*See warranty information at the back of this catalog for product and warranty details.

CAR

SUV/PICKUP TRUCK

WINTER

65,000 mile / 105,000 km
TREADWEAR WARRANTY*



ENDEAVOR®

ENDEAVOR®

All-Season Touring

The **Cooper Endeavor** is on a mission: to deliver all-around performance while keeping drivers comfortable. Offering a mix of wet performance, strong handling and a long tread life, the **Cooper Endeavor** can do a lot for a long time.



- Even treadwear for tire longevity
- Balanced performance for grip in wet and snowy conditions
- Designed for a quiet ride

TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

65,000 mile / 105,000 km

CONFIDENCE IN THE RAIN

Offers the right combination of water evacuation grooves and checkmark channels to help flush out water which puts more rubber on the road for better traction in wet conditions.

FIND PEACE ON THE ROAD

A contemporary tread design reduces noise and delivers a smooth and quiet ride.



GET A SOLID GRIP

A trusted and proven design provides predictable and stable handling when you need it.

WEAR SQUARE®

The Wear Square® Indicator allows you to quickly see the approximate tread life remaining on your tires.

ALL-SEASON TIRE

| Wheel Diam. | Material # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sect. Width | Rev. Per Mile | Tread Depth (32 ^{nds}) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|-------------|---------------|----------------|---|---------------------|---------|-----------|---------------|-------------|---------------|----------------------------------|-----------------|----------------|--------------|
| 15" | + 90000040017 | BLK | 185/60R15 84T | (5.5) 5.0-6.5 | 44 | 1102 | 23.74 | 7.4 | 873 | 10.5 | 17 | 7.6 | 029142960164 |
| | 90000040088 | BLK | 195/60R15 88H | (6.0) 5.5-7.0 | 44 | 1235 | 24.21 | 7.9 | 856 | 10.5 | 18 | 8.2 | 029142960782 |
| | 90000040087 | BLK | 185/65R15 88H | (5.5) 5.0-6.5 | 44 | 1235 | 24.45 | 7.4 | 848 | 10.5 | 17 | 7.9 | 029142960775 |
| | 90000040089 | BLK | 195/65R15 91H | (6.0) 5.5-7.0 | 44 | 1356 | 25.00 | 7.9 | 829 | 10.5 | 18 | 8.3 | 029142960799 |
| | + 90000040243 | BLK | 205/65R15 94H | (6.0) 5.5-7.5 | 44 | 1477 | 25.47 | 8.2 | 814 | 10.5 | 20 | 9.1 | 029142961833 |
| | 90000040550 | BLK | 215/70R15 98H | (6.5) 5.5-7.0 | 44 | 1653 | 26.89 | 8.7 | 771 | 10.5 | 24 | 10.7 | 029142963707 |
| 16" | 90000040241 | BLK | 205/55R16 91H | (6.5) 5.5-7.5 | 44 | 1356 | 24.88 | 8.4 | 833 | 10.5 | 19 | 8.8 | 029142961819 |
| | 90000040245 | BLK | 215/55R16XL 97H | (7.0) 6.0-7.5 | 50 | 1609 | 25.28 | 8.9 | 820 | 10.5 | 29 | 13.2 | 029142961857 |
| | > 90000040242 | BLK | 205/60R16 92H | (6.0) 5.5-7.5 | 44 | 1389 | 25.67 | 8.2 | 808 | 10.5 | 20 | 9.2 | 029142961826 |
| | 90000086364 | BLK | 205/60R16 92V | (6.0) 5.5-7.5 | 44 | 1389 | 25.67 | 8.2 | 808 | 10.5 | 20 | 9.2 | 029142981947 |
| | > 90000040247 | BLK | 215/60R16 95H | (6.5) 6.0-7.5 | 44 | 1521 | 26.14 | 8.7 | 793 | 10.5 | 22 | 9.9 | 029142961871 |
| | 90000086365 | BLK | 215/60R16 95V | (6.5) 6.0-7.5 | 44 | 1521 | 26.14 | 8.7 | 793 | 10.5 | 21 | 9.4 | 029142981954 |
| | 90000040250 | BLK | 225/60R16 98H | (6.5) 6.0-8.0 | 44 | 1653 | 26.61 | 9.0 | 779 | 10.5 | 23 | 10.3 | 029142961901 |
| | 90000040244 | BLK | 205/65R16 95H | (6.0) 5.5-7.5 | 44 | 1521 | 26.46 | 8.2 | 784 | 10.5 | 21 | 9.5 | 029142961840 |
| | 90000040261 | BLK | 225/65R16 100H | (6.5) 6.0-8.0 | 44 | 1764 | 27.48 | 9.0 | 754 | 10.5 | 23 | 10.7 | 029142962007 |
| 17" | 90000040169 | BLK | 215/45R17XL 91V | (7.0) 7.0-8.0 | 50 | 1356 | 24.69 | 8.4 | 840 | 10.5 | 23 | 10.6 | 029142961291 |
| | 90000040248 | BLK | 225/45R17 91V | (7.5) 7.0-8.5 | 44 | 1356 | 24.96 | 8.9 | 831 | 10.5 | 25 | 11.4 | 029142961888 |
| | 90000040168 | BLK | 205/50R17XL 93V | (6.5) 5.5-7.5 | 50 | 1433 | 25.12 | 8.4 | 825 | 10.5 | 21 | 9.7 | 029142961284 |
| | 90000040220 | BLK | 215/50R17XL 95V | (7.0) 6.0-7.5 | 50 | 1521 | 25.51 | 8.9 | 813 | 10.5 | 26 | 11.8 | 029142961604 |
| | 90000040222 | BLK | 225/50R17XL 98V | (7.0) 6.0-8.0 | 50 | 1653 | 25.91 | 9.2 | 800 | 10.5 | 22 | 10.0 | 029142961628 |
| | 90000040226 | BLK | 235/50R17 96V | (7.5) 6.5-8.5 | 44 | 1565 | 26.30 | 9.6 | 788 | 10.5 | 27 | 12.5 | 029142961666 |
| | 90000040246 | BLK | 215/55R17 94V | (7.0) 6.0-7.5 | 44 | 1477 | 26.34 | 8.7 | 787 | 10.5 | 23 | 10.4 | 029142961864 |
| | + 90000040249 | BLK | 225/55R17 97V | (7.0) 6.0-8.0 | 44 | 1609 | 26.77 | 9.2 | 774 | 10.5 | 24 | 10.9 | 029142961895 |
| 18" | 90000040221 | BLK | 225/45R18XL 95V | (7.5) 7.0-8.5 | 50 | 1521 | 25.94 | 8.9 | 799 | 10.5 | 24 | 10.9 | 029142961611 |
| | 90000040225 | BLK | 235/45R18 94V | (8.0) 7.5-9.0 | 44 | 1477 | 26.34 | 9.3 | 787 | 10.5 | 27 | 12.2 | 029142961659 |
| | 90000040608 | BLK | 245/45R18XL 100V | (8.0) 7.5-9.0 | 50 | 1764 | 26.65 | 9.6 | 778 | 10.5 | 29 | 13.3 | 029142964506 |
| | + 90000040260 | BLK | 225/50R18 95V | (7.0) 6.0-8.0 | 44 | 1521 | 26.89 | 9.2 | 771 | 10.5 | 26 | 12.0 | 029142960195 |
| 19" | 90000040223 | BLK | 235/40R19XL 96V | (8.5) 8.0-9.5 | 50 | 1565 | 26.42 | 9.5 | 785 | 10.5 | 26 | 11.7 | 029142961635 |

> These sizes have been discontinued and replaced by higher speeding options - April 2022.

+ Additional sizes available - April 2022.

UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.
680 A A

Fitments: Jetta, Mazda 3, Focus, Outback, Camry, Accord



*See warranty information at the back of this catalog for product and warranty details.

CAR

SUV/PICKUP TRUCK

WINTER

40,000 mile / 64,000 km
TREADWEAR WARRANTY*

COBRA RADIAL G/T™



All-Season Classic

The **Cobra Radial G/T** all-season tire features raised white letters for those who want to retain the characteristic “look” of their classic muscle car.

- Raised white lettering style
- Even-wearing design
- All-season performance



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

40,000 mile / 64,000 km T / S-Rated

NOTCHED CENTER RIB

Combined with the tread element shape, this helps provide even treadwear.

REFINED TREAD ELEMENT SHAPE

Helps disperse water and slush for excellent all-season traction.

SHOULDER SLOTTING

Designed for resistance to irregular wear while providing solid, all-season performance.



ALL-SEASON TIRE

COBRA RADIAL G/T™

| Wheel Diam. | Material # | Item # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sec. Width | Rev. Per Mile | Tread Depth (32 ^{nds}) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|-------------|-------------|--------|----------------|---|---------------------|---------|-----------|---------------|------------|---------------|----------------------------------|-----------------|----------------|--------------|
| 14" | 90000002521 | 39608 | RWL | P235/60R14 96T | (7.0) 6.5-8.5 | 44 | 1565 | 25.08 | 9.1 | 827 | 10.5 | 23 | 10.4 | 029142337775 |
| | 90000002522 | 39633 | RWL | P215/70R14 96T | (6.5) 5.5-7.0 | 44 | 1554 | 25.75 | 8.7 | 805 | 10.5 | 22 | 10.0 | 029142337997 |
| | 90000002523 | 39634 | RWL | P225/70R14 98T | (6.5) 6.0-7.5 | 44 | 1675 | 26.26 | 8.9 | 790 | 10.5 | 24 | 10.9 | 029142338000 |
| 15" | 90000002524 | 39602 | RWL | P295/50R15 105S | (9.5) 8.0-10.0 | 35 | 2061 | 26.81 | 12.2 | 773 | 10.5 | 32 | 14.5 | 029142338079 |
| | 90000002525 | 39612 | RWL | P235/60R15 98T | (7.0) 6.5-8.5 | 44 | 1642 | 26.10 | 9.1 | 794 | 10.5 | 25 | 11.3 | 029142337867 |
| | 90000002526 | 39613 | RWL | P245/60R15 100T | (7.0) 7.0-8.5 | 44 | 1753 | 26.54 | 9.5 | 781 | 10.5 | 26 | 12.0 | 029142337874 |
| | 90000002527 | 39614 | RWL | P255/60R15 102T | (7.5) 7.0-9.0 | 44 | 1885 | 27.01 | 10.2 | 768 | 10.5 | 28 | 12.7 | 029142337881 |
| | 90000002528 | 39615 | RWL | P275/60R15 107T | (8.0) 7.5-9.5 | 44 | 2149 | 28.07 | 10.7 | 739 | 10.5 | 31 | 14.1 | 029142337898 |
| | 90000002529 | 39616 | RWL | P215/65R15 95T | (6.5) 6.0-7.5 | 44 | 1510 | 25.98 | 8.4 | 798 | 10.5 | 22 | 9.9 | 029142337805 |
| | 90000002530 | 39635 | RWL | P215/70R15 97T | (6.5) 5.5-7.0 | 44 | 1620 | 26.69 | 8.7 | 777 | 10.5 | 23 | 10.4 | 029142338017 |
| | 90000002531 | 39636 | RWL | P225/70R15 100T | (6.5) 6.0-7.5 | 44 | 1753 | 27.36 | 9.1 | 758 | 10.5 | 26 | 11.8 | 029142338024 |
| | 90000002532 | 39637 | RWL | P235/70R15 102T | (7.0) 6.0-8.0 | 44 | 1896 | 27.91 | 9.4 | 743 | 10.5 | 27 | 12.5 | 029142338031 |
| | 90000002533 | 39638 | RWL | P255/70R15 108T | (7.5) 6.5-8.5 | 44 | 2183 | 28.94 | 10.4 | 716 | 10.5 | 31 | 14.2 | 029142338048 |

UNIFORM TIRE QUALITY GRADE

| | TREADWEAR | TRACTION | TEMP. |
|---------|-----------|----------|-------|
| T-RATED | 440 | A | B |
| S-RATED | 440 | A | C |

Fitments: Various older model cars, classic/muscle cars

CAR

SUV/PICKUP TRUCK

WINTER



*See warranty information at the back of this catalog for product and warranty details.

SUV / PICKUP TRUCK

Tires for on-road traction and grip, light off-roading, or for the avid off-road enthusiast for pickup trucks, small-, mid-, and large-sized SUVs.



**Discoverer®
EnduraMax®**
PAGE 20

**Discoverer®
SRX™**
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**Discoverer®
SRXLE™**
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**Discoverer®
HT3™**
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Plus™**
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**Discoverer®
AT34S™**
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**Discoverer®
AT3LT™**
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**Discoverer®
AT3XLT™**
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**Discoverer®
Rugged Trek®**
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**Discoverer®
STT Pro™**
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**Discoverer®
S/T MAXX™**
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**Evolution
M/T™**
PAGE 40



60,000 mile / 96,000 km
TREADWEAR WARRANTY*

DISCOVERER® ENDURAMAX®



All-Weather

From rough city streets to gravel roads the **Discoverer EnduraMax** tire has the durability you need for whatever the road has in store.

- Rough road durability
- Smooth, quiet ride
- Severe weather traction
- Confident handling

TREADWEAR WARRANTY*
FREE 45-DAY TEST DRIVE*
60,000 mile / 96,000 km



DURABLE-TREAD™ TECHNOLOGY

Helps to extend the life of your tire tread with ultra-durable materials that resist wear and tear from rough road conditions like gravel and uneven city streets, which can quickly wear out other tires.

EXCEPTIONALLY QUIET TREAD

Remarkably quiet on the road, thanks to the unique tread pattern that minimizes tire noise.

ENDURAGUARD™ DESIGN

A durable internal construction helps the tire keep its shape when driving over rough and uneven surfaces, giving you better contact with the road and achieving a full tire life through even wear.

ARMOR BELT™ TECHNOLOGY

Extra strength steel belts, like the ones in our off-road tires, provide the tire strength to stand up to rough roads, and can help to improve handling control.

WINTER GRIP™ TECHNOLOGY

Confidently tackle the changing seasons with sawtooth grooves to enhance snow traction and control in wintry conditions.



ALL-SEASON TIRE

DISCOVERER® ENDURAMAX®

| Wheel Diam. | Material # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sect. Width | Rev. Per Mile | Tread Depth (32nds) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|-------------|----------------|----------------|---|---------------------|---------|-----------|---------------|-------------|---------------|---------------------|-----------------|----------------|--------------|
| 16" | > 90000036733 | BLK | 225/60R16 98H | (6.5) 6.0-8.0 | 44 | 1653 | 26.61 | 9.0 | 779 | 10.5 | 24 | 10.8 | 029142940777 |
| | >> 90000036736 | BLK | 235/60R16 100H | (7.0) 6.5-8.5 | 44 | 1764 | 27.09 | 9.4 | 765 | 10.5 | 28 | 12.7 | 029142940807 |
| | 90000036732 | BLK | 215/65R16 98H | (6.5) 6.0-7.5 | 44 | 1653 | 27.01 | 8.7 | 768 | 10.5 | 23 | 10.5 | 029142940760 |
| | >> 90000036737 | BLK | 235/65R16 103H | (7.0) 6.5-8.5 | 44 | 1929 | 28.03 | 9.4 | 740 | 10.5 | 27 | 12.3 | 029142940814 |
| | 90000036559 | BLK | 205/70R16 97H | (6.0) 5.0-7.0 | 44 | 1609 | 27.32 | 8.2 | 759 | 10.5 | 22 | 10.0 | 029142940739 |
| | 90000036738 | BLK | 215/70R16 100H | (6.5) 5.5-7.0 | 44 | 1764 | 27.72 | 8.5 | 748 | 10.5 | 25 | 11.2 | 029142940821 |
| | >> 90000036735 | BLK | 225/70R16 103H | (6.5) 6.0-7.5 | 44 | 1929 | 28.43 | 9.0 | 729 | 10.5 | 28 | 12.6 | 029142940791 |
| 90000036739 | BLK | 235/70R16 106H | (7.0) 6.0-8.0 | 44 | 2094 | 28.82 | 9.4 | 719 | 10.5 | 28 | 12.5 | 029142940838 | |
| 17" | 90000036726 | BLK | 225/50R17XL 98V | (7.0) 6.0-8.0 | 50 | 1653 | 25.91 | 9.2 | 800 | 10.5 | 24 | 10.9 | 029142940937 |
| | 90000036724 | BLK | 215/55R17 94V | (7.0) 6.0-7.5 | 44 | 1477 | 26.30 | 8.9 | 788 | 10.5 | 25 | 11.5 | 029142940913 |
| | 90000036865 | BLK | 225/55R17 97H | (7.0) 6.0-8.0 | 44 | 1609 | 26.77 | 9.2 | 774 | 10.5 | 24 | 10.8 | 029142941323 |
| | 90000036868 | BLK | 235/55R17 99H | (7.5) 6.5-8.5 | 44 | 1709 | 27.17 | 9.6 | 763 | 10.5 | 29 | 13.4 | 029142941354 |
| | 90000036863 | BLK | 215/60R17 96H | (6.5) 6.0-7.5 | 44 | 1565 | 27.17 | 8.7 | 763 | 10.5 | 24 | 11.1 | 029142941309 |
| | 90000036866 | BLK | 225/60R17 99H | (6.5) 6.0-8.0 | 44 | 1709 | 27.64 | 9.0 | 750 | 10.5 | 28 | 12.5 | 029142941330 |
| | 90000036869 | BLK | 235/60R17 102H | (7.0) 6.5-8.5 | 44 | 1874 | 28.11 | 9.4 | 738 | 10.5 | 30 | 13.6 | 029142941361 |
| | 90000036864 | BLK | 215/65R17 99H | (6.5) 6.0-7.5 | 44 | 1709 | 28.03 | 8.7 | 740 | 10.5 | 25 | 11.5 | 029142941316 |
| | 90000036867 | BLK | 225/65R17 102H | (6.5) 6.0-8.0 | 44 | 1874 | 28.50 | 9.0 | 727 | 10.5 | 27 | 12.5 | 029142941347 |
| | 90000036870 | BLK | 235/65R17 104H | (7.0) 6.5-8.5 | 44 | 1984 | 29.06 | 9.4 | 714 | 10.5 | 31 | 14.3 | 029142941378 |
| 90000036871 | BLK | 245/65R17 107H | (7.0) 7.0-8.5 | 44 | 2149 | 29.53 | 9.6 | 702 | 10.5 | 30 | 13.7 | 029142941385 | |
| 18" | 90000036728 | BLK | 225/45R18XL 95V | (7.5) 7.0-8.5 | 50 | 1521 | 25.94 | 8.9 | 799 | 10.5 | 26 | 12.0 | 29142940951 |
| | 90000036740 | BLK | 235/50R18 97V | (7.5) 6.5-8.5 | 44 | 1609 | 27.28 | 9.6 | 760 | 10.5 | 27 | 12.3 | 029142940975 |
| | 90000036872 | BLK | 215/55R18XL 99H | (7.0) 6.0-7.5 | 50 | 1709 | 27.28 | 8.9 | 760 | 10.5 | 24 | 10.9 | 029142941392 |
| | 90000036873 | BLK | 225/55R18XL 102H | (7.0) 6.0-8.0 | 50 | 1874 | 27.76 | 9.1 | 747 | 10.5 | 27 | 12.4 | 029142941408 |
| | 90000036742 | BLK | 235/55R18XL 104V | (7.5) 6.5-8.5 | 50 | 1984 | 28.15 | 9.6 | 737 | 10.5 | 29 | 13.1 | 029142940999 |
| | 90000036874 | BLK | 225/60R18 100H | (6.5) 6.0-8.0 | 44 | 1764 | 28.62 | 9.0 | 724 | 10.5 | 28 | 12.6 | 029142941415 |
| | 90000036875 | BLK | 235/60R18XL 107H | (7.0) 6.5-8.5 | 50 | 2149 | 29.09 | 9.4 | 713 | 10.5 | 29 | 13.2 | 029142941422 |
| | 90000036876 | BLK | 245/60R18 105H | (7.0) 7.0-8.5 | 44 | 2039 | 29.57 | 9.8 | 701 | 10.5 | 29 | 13.2 | 029142941439 |
| 19" | 90000036741 | BLK | 235/40R19XL 96V | (8.5) 8.0-9.5 | 50 | 1565 | 26.42 | 9.5 | 785 | 10.5 | 26 | 12.0 | 029142940982 |
| | 90000037312 | BLK | 235/50R19 99H | (7.5) 6.5-8.5 | 44 | 1709 | 28.27 | 9.6 | 733 | 10.5 | 28 | 12.8 | 029142943730 |
| | 90000037273 | BLK | 225/55R19 99V | (7.0) 6.0-8.0 | 44 | 1709 | 28.78 | 9.1 | 720 | 10.5 | 28 | 12.6 | 029142943372 |
| | 90000036877 | BLK | 235/55R19XL 105H | (7.5) 6.5-8.5 | 50 | 2039 | 29.17 | 9.6 | 711 | 10.5 | 32 | 14.7 | 029142941446 |
| 20" | 90000037272 | BLK | 245/50R20 102V | (7.5) 7.0-8.5 | 44 | 1874 | 29.69 | 10.0 | 698 | 10.5 | 33 | 14.9 | 029142943365 |
| | 90000036878 | BLK | 235/55R20 102H | (7.5) 6.5-8.5 | 44 | 1874 | 30.16 | 9.5 | 687 | 10.5 | 31 | 14.1 | 029142941453 |

> This size is discontinued - 1Q22.

>> These sizes will be discontinued June 2022.

UNIFORM TIRE QUALITY GRADE

Fitments: Escape, Cherokee, Forester, RAV4, Pathfinder, Tiguan

TREADWEAR TRACTION TEMP.

640 A A

*See warranty information at the back of this catalog for product and warranty details.



CAR

SUV/PICKUP TRUCK

WINTER

50,000 mile / 80,000 km
TREADWEAR WARRANTY*

DISCOVERER® SRX^{LE}™



DISCOVERER® SRX^{LE}™

All-Season Luxury Touring

The **Discoverer SRX^{LE}** features advanced performance construction to deliver maximum steering response, stability in handling maneuvers and a smooth, comfortable ride.

- Maximum steering response
- Stability in handling maneuvers
- Smooth comfortable ride



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

50,000 mile / 80,000 km



SUPERIOR TIRE PROFILE SHAPE

Provides a finely tuned footprint shape interacting with the road to enhance vehicle control.

ADVANCED PERFORMANCE CONSTRUCTION

Delivers maximum steering response, stability in handling maneuvers and a smooth comfortable ride.

LEADING EDGE TREAD TECHNOLOGY

Delivers superior traction and improves fuel efficiency.

MICRO-GUAGE™ ZIGZAG SIPING


Thin grooves (sipes) creates additional biting edges for enhanced traction while providing stability for vehicle handling.

AQUA VAC™ CHANNELS

Wide grooves in the tread improve the tire's resistance to hydroplaning providing more control and grip during heavy rains.

| Wheel Diam. | Material # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sect. Width | Rev. Per Mile | Tread Depth (32nds) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|-------------|-----------------|----------------|---|---------------------|---------|-----------|---------------|-------------|---------------|---------------------|-----------------|----------------|--------------|
| 19" | 90000067122 | BLK | 255/50R19XL 107H | (8.0) 7.0-9.0 | 50 | 2149 | 29.09 | 10.5 | 713 | 10.5 | 32 | 14.7 | 029142973867 |
| | > * 90000032648 | BLK | 275/55R19 111V | (8.5) 7.5-9.5 | 51 | 2403 | 31.02 | 11.3 | 668 | 10.5 | 37 | 16.9 | 029142908296 |
| 20" | 90000067123 | BLK | 275/50R20 109H | (8.5) 7.5-9.5 | 51 | 2271 | 30.98 | 11.4 | 669 | 10.5 | 38 | 17.2 | 029142973874 |

> This size was discontinued - 1Q22.

* This size has passed the industry standard to accelerate in snow so is stamped with the severe weather rating symbol. 

UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.
600 A A

Fitments: Original Equipment on the New Mercedes-Benz GLE

ALL-SEASON TIRE

*See warranty information at the back of this catalog for product and warranty details.



50,000 mile / 80,000 km
TREADWEAR WARRANTY*

DISCOVERER® HT3™



All-Season Commercial Highway

The **Discoverer HT3** is designed for drivers of commercial pickup trucks and vans, optimized for highway driving.

- Engineered to resist abnormal wear
- Improved handling, performance and traction
- Quiet running tread design



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

50,000 mile / 80,000 km**

FOUR WIDE CHANNELS

Provides better wet traction and handling.

3D MICRO-GAUGE™ SIPING

Full depth and variable biting grooves (siping) helps maintain wet traction and stability.

CONTINUOUS SHOULDER RIBS

Provides superior resistance to irregular wear for longer life and a quieter ride.



ALL-SEASON TIRE

DISCOVERER® HT3™

| Wheel Diam. | Material # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sect. Width | Rev. Per Mile | Tread Depth (32 ^{nds}) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|-------------|--------------------------------|----------------|---|--------------------------------|----------|--------------|----------------|--------------|---------------|----------------------------------|-----------------|----------------|--------------|
| 15" | 90000025417 | BLK | 185/60R15C C 94/92T | (5.5) 5.0-6.5 | 55 | 1477 | 23.78 | 7.4 | 872 | 14.0 | 23 | 10.3 | 029142840732 |
| | > 90000025416 | BLK | 205/65R15C C 102/100T | (6.0) 5.5-6.5 | 55 | 1875 | 25.51 | 8.1 | 813 | 14.0 | 25 | 11.4 | 029142840725 |
| | 90000008302 | BLK | LT235/75R15 C 104/101R | (6.5) 6.0-7.0 | 50 | 1985 | 28.90 | 9.1 | 717 | 14.0 | 34 | 15.3 | 029142753506 |
| 16" | 90000026351 | BLK | 235/65R16C E 121/119R | (7.0) 6.5-7.5 | 85 | 3195 | 28.03 | 9.4 | 740 | 14.5 | 36 | 16.6 | 029142848905 |
| | 90000008297 | BLK | LT225/75R16 E 115/112R | (6.0) 6.0-7.0 | 80 | 2680 | 29.21 | 8.5 | 710 | 14.5 | 36 | 16.4 | 029142753483 |
| | 90000008304 | BLK | LT245/75R16 E 120/116R | (7.0) 6.5-8.0 | 80 | 3042 | 30.35 | 9.7 | 683 | 14.5 | 40 | 18.2 | 029142753544 |
| | 90000008312 | BLK | LT265/75R16 E 123/120R | (7.5) 7.0-8.0 | 80 | 3415 | 31.61 | 10.6 | 656 | 14.5 | 45 | 20.6 | 029142753575 |
| | 90000008311 | BLK | LT285/75R16 E 126/123R | (8.0) 7.5-9.0 | 80 | 3750 | 32.56 | 11.6 | 637 | 14.5 | 52 | 23.6 | 029142753629 |
| | 90000008305 | BLK | LT215/85R16 E 115/112R | (6.0) 5.5-7.0 | 80 | 2680 | 30.31 | 8.4 | 684 | 14.5 | 36 | 16.4 | 029142753476 |
| | 90000008300 | BLK | LT235/85R16 E 120/116R | (6.5) 6.0-7.5 | 80 | 3042 | 31.77 | 9.4 | 653 | 14.5 | 40 | 18.3 | 029142753520 |
| 17" | 90000008299 | BLK | LT245/70R17 E 119/116S | (7.0) 6.5-8.0 | 80 | 3000 | 30.55 | 9.8 | 679 | 14.5 | 40 | 18.4 | 029142753537 |
| | 90000008298 | BLK | LT265/70R17 E 121/118S | (8.0) 7.0-8.5 | 80 | 3195 | 31.65 | 10.9 | 655 | 14.5 | 47 | 21.2 | 029142753568 |
| | > 90000008310 | BLK | LT275/70R17 E 121/118S | (8.0) 7.0-8.5 | 80 | 3195 | 32.17 | 11.0 | 645 | 14.5 | 49 | 22.2 | 029142753612 |
| | > 90000008303 | BLK | LT225/75R17 E 116/113R | (6.0) 6.0-7.5 | 80 | 2755 | 30.35 | 8.7 | 683 | 14.5 | 37 | 17.0 | 029142753490 |
| | 90000008313 | BLK | LT245/75R17 E 121/118S | (7.0) 6.5-7.5 | 80 | 3195 | 31.50 | 10.0 | 658 | 14.5 | 44 | 20.2 | 029142753551 |
| | 90000008301 | BLK | LT235/80R17 E 120/117R | (6.5) 6.0-7.5 | 80 | 3085 | 31.77 | 9.2 | 653 | 14.5 | 40 | 18.3 | 029142753513 |
| 18" | 90000008308 | BLK | LT275/65R18 E 123/120S | (8.0) 7.5-9.5 | 80 | 3415 | 32.09 | 11.1 | 646 | 14.5 | 50 | 22.7 | 029142753599 |
| | ^ 90000031432 HF Equivalent | BLK | LT265/70R18 E 124/121S 33X10.50R18LT E 121 | (8.0) 7.0-9.0 (8.5) 7.5-9.5 | 80 80 | 3525 3195 | 32.64 32.52 | 10.7 10.5 | 635 | 14.5 | 49 | 22.4 | 029142901402 |
| | 90000008309 | BLK | LT275/70R18 E 125/122S | (8.0) 7.0-8.5 | 80 | 3640 | 33.23 | 11.1 | 624 | 14.5 | 51 | 23.0 | 029142753605 |
| 20" | 90000024829 | BLK | LT275/65R20 E 126/123S | (8.0) 7.5-9.5 | 80 | 3750 | 34.21 | 11.1 | 606 | 14.0 | 54 | 24.4 | 029142837916 |

> These sizes will be discontinued June 2022.

^ The Discoverer HT3™ is offered in metric sizing of this high flotation equivalent. Dimensions are noted for your comparison.

For dual max load and spacing, please call the Cooper Tire Consumer Relations Department for a proper fitment recommendation.

Fitments: Various commercial pickup trucks and vans for use in urban and suburban applications.



* See warranty information at the back of this catalog for product and warranty details.
** 185/60R15C C 94/92T, 205/65R15C C 102/100T, 235/65R16C E 121/119R have no mileage warranty, only 45-Day Test Drive Warranty.

CAR

SUV/PICKUP TRUCK

WINTER

65,000 mile / 105,000 km
TREADWEAR WARRANTY*

DISCOVERER® AT34S™



DISCOVERER® AT34S™

All-Terrain, All-Season / Severe Weather

The **Discoverer AT34S** with Adaptive-Traction™ Technology grips the surface, rocky or smooth, under the most severe weather, rain or shine.

- On-road comfort with off-road durability
- Maximum grip and handling on wet roads



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

65,000 mile / 105,000 km



SNOW-GROOVE™ TECHNOLOGY

Saw-tooth technology traps snow in the tread to provide superior snow-on-snow traction.



SECURE-GRIP™ ALL-TERRAIN DESIGN

Specially designed 5-rib all-terrain pattern provides greater off-road driving capability and improved wet/dry traction.

MICRO-GAUGE™ ZIGZAG SIPES

Smaller gauge biting grooves (sipes) in all tread blocks provide increased vehicle stability and control, while reducing stone retention and drilling. Zigzags create more biting edges for optimal wet/dry traction.

AQUA VAC™ CHANNELS

Uniquely shaped, deep center channels improve the tire's resistance to hydroplaning.

ALL-SEASON TIRE

| Wheel Diam. | Material # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sect. Width | Rev. Per Mile | Tread Depth (32 ^{nds}) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|-------------|---------------|----------------|---|---------------------|---------|-----------|---------------|-------------|---------------|----------------------------------|-----------------|----------------|--------------|
| 15" | 90000032670 | OWL | 225/70R15 100T | (6.5) 6.0-7.5 | 44 | 1764 | 27.68 | 9.0 | 749 | 13.5 | 30 | 13.9 | 029142907527 |
| | 90000032672 | OWL | 265/70R15 112T | (8.0) 7.0-9.0 | 44 | 2469 | 29.65 | 10.9 | 699 | 14.0 | 38 | 17.3 | 029142907541 |
| | 90000032673 | OWL | 235/75R15XL 109T | (6.5) 6.0-8.0 | 50 | 2271 | 28.74 | 9.3 | 721 | 14.0 | 33 | 15.2 | 029142907558 |
| | 90000032675 | OWL | 265/75R15 112T | (7.5) 7.0-9.0 | 44 | 2469 | 30.55 | 10.5 | 679 | 14.0 | 38 | 17.3 | 029142907572 |
| 16" | 90000046770 | BLK | 215/70R16 100T | (6.5) 5.5-7.0 | 44 | 1764 | 27.72 | 8.7 | 748 | 13.5 | 28 | 12.6 | 029142969327 |
| | 90000061205 | BLK | 235/70R16 106T | (7.0) 6.0-8.0 | 44 | 2094 | 28.82 | 9.4 | 719 | 13.5 | 34 | 15.3 | 029142972044 |
| | 90000046774 | BLK | 245/70R16 107T | (7.0) 6.5-8.0 | 44 | 2149 | 29.45 | 9.8 | 704 | 13.5 | 35 | 15.9 | 029142969365 |
| | 90000032679 | OWL | 245/70R16XL 111T | (7.0) 6.5-8.0 | 50 | 2403 | 29.45 | 9.8 | 704 | 13.5 | 36 | 16.3 | 029142908517 |
| | 90000032681 | OWL | 255/70R16 111T | (7.5) 6.5-8.5 | 44 | 2403 | 30.04 | 10.2 | 690 | 14.0 | 38 | 17.1 | 029142908531 |
| | 90000032682 | OWL | 265/70R16 112T | (8.0) 7.0-9.0 | 44 | 2469 | 30.39 | 10.8 | 682 | 14.0 | 40 | 18.4 | 029142908548 |
| | 90000046771 | BLK | 225/75R16 104T | (6.0) 6.0-7.5 | 44 | 1984 | 29.13 | 8.6 | 712 | 13.5 | 30 | 13.6 | 029142969334 |
| | 90000032684 | OWL | 235/75R16 108T | (6.5) 6.0-8.0 | 44 | 2205 | 29.72 | 9.3 | 698 | 14.0 | 33 | 14.8 | 029142908562 |
| | 90000046776 | BLK | 245/75R16 111T | (7.0) 6.5-8.0 | 44 | 2403 | 30.31 | 9.6 | 684 | 14.0 | 37 | 16.6 | 029142969389 |
| 90000032686 | OWL | 265/75R16 116T | (7.5) 7.0-9.0 | 44 | 2756 | 31.57 | 10.5 | 657 | 14.0 | 41 | 18.5 | 029142908586 | |
| 17" | > 90000046772 | BLK | 235/60R17 102T | (7.0) 6.5-8.5 | 44 | 1874 | 28.31 | 9.6 | 732 | 12.5 | 31 | 14.2 | 029142969341 |
| | > 90000032941 | OWL | 215/65R17 99T | (6.5) 6.0-7.5 | 44 | 1709 | 28.15 | 8.7 | 737 | 13.0 | 31 | 14.0 | 029142909811 |
| | 90000038650 | BLK | 225/65R17 102H | (6.5) 6.0-8.0 | 44 | 1874 | 28.62 | 9.2 | 724 | 12.5 | 32 | 14.8 | 029142952206 |
| | 90000032707 | BLK | 235/65R17XL 108H | (7.0) 6.5-8.5 | 50 | 2205 | 29.21 | 9.5 | 710 | 13.0 | 34 | 15.5 | 029142908791 |
| | 90000046773 | BLK | 245/65R17XL 111T | (7.0) 7.0-8.5 | 50 | 2403 | 29.53 | 9.5 | 702 | 13.0 | 36 | 16.3 | 029142969358 |
| | 90000032689 | OWL | 255/65R17 110T | (7.5) 7.0-9.0 | 44 | 2337 | 30.16 | 10.2 | 687 | 13.0 | 37 | 16.8 | 029142908616 |
| | 90000061208 | BLK | 265/65R17 112T | (8.0) 7.5-9.5 | 44 | 2469 | 30.59 | 10.6 | 678 | 13.0 | 40 | 18.3 | 029142972075 |
| | > 90000032691 | OWL | 235/70R17XL 109T | (7.0) 6.0-8.0 | 50 | 2271 | 30.00 | 9.5 | 691 | 13.5 | 37 | 16.7 | 029142908630 |
| | 90000046775 | BLK | 245/70R17 110T | (7.0) 6.5-8.0 | 44 | 2337 | 30.47 | 9.7 | 680 | 13.5 | 37 | 16.6 | 029142969372 |
| | 90000032693 | OWL | 255/70R17 112T | (7.5) 6.5-8.5 | 44 | 2469 | 31.18 | 10.2 | 665 | 14.0 | 40 | 18.2 | 029142908654 |
| | 90000032694 | OWL | 265/70R17 115T | (8.0) 7.0-9.0 | 44 | 2679 | 31.42 | 10.7 | 660 | 14.0 | 42 | 19.3 | 029142908661 |
| | 90000046785 | BLK | P285/70R17 117T | (8.5) 7.5-9.5 | 44 | 2833 | 32.76 | 11.5 | 633 | 14.0 | 45 | 20.3 | 029142970071 |
| 90000032696 | OWL | 235/75R17 109T | (6.5) 6.0-8.0 | 44 | 2271 | 30.75 | 9.3 | 674 | 14.0 | 35 | 15.9 | 029142908685 | |
| 90000032697 | OWL | 255/75R17 115T | (7.0) 6.5-8.5 | 44 | 2679 | 31.97 | 10.0 | 649 | 14.0 | 39 | 17.7 | 029142908692 | |
| 18" | 90000061207 | BLK | 265/60R18 110T | (8.0) 7.5-9.5 | 44 | 2337 | 30.55 | 10.7 | 679 | 12.5 | 40 | 18.1 | 029142972068 |
| | 90000032699 | OWL | 265/65R18 114T | (8.0) 7.5-9.5 | 44 | 2601 | 31.54 | 10.7 | 657 | 13.0 | 41 | 18.8 | 029142908715 |
| | 90000061211 | BLK | 275/65R18 116T | (8.0) 7.5-9.5 | 44 | 2756 | 32.13 | 11.0 | 645 | 13.0 | 42 | 19.1 | 029142972105 |
| | 90000046777 | BLK | 255/70R18 113T | (7.5) 6.5-8.5 | 44 | 2535 | 32.13 | 10.2 | 645 | 14.0 | 42 | 19.0 | 029142969396 |
| 90000046778 | BLK | 265/70R18 116T | (8.0) 7.0-9.0 | 44 | 2756 | 32.64 | 10.7 | 635 | 14.0 | 44 | 19.8 | 029142970002 | |
| 20" | 90000032945 | BLK | 255/50R20XL 109H | (8.0) 7.0-9.0 | 50 | 2271 | 30.08 | 10.4 | 689 | 12.0 | 38 | 17.2 | 029142909859 |
| | 90000061206 | BLK | 265/50R20XL 111T | (8.5) 7.5-9.5 | 50 | 2403 | 30.51 | 10.6 | 680 | 12.5 | 41 | 18.8 | 029142972051 |
| | 90000061209 | BLK | 275/55R20XL 117T | (8.5) 7.5-9.5 | 50 | 2833 | 31.93 | 10.9 | 649 | 12.5 | 44 | 20.0 | 029142972082 |
| | 90000061210 | BLK | 275/60R20 115T | (8.0) 7.5-9.5 | 44 | 2679 | 33.03 | 10.9 | 628 | 12.5 | 45 | 20.3 | 029142972099 |
| 22" | 90000032944 | BLK | 275/45R22XL 112H | (9.0) 8.5-10.5 | 50 | 2469 | 31.69 | 10.9 | 654 | 12.0 | 43 | 19.4 | 029142909842 |
| | 90000032943 | BLK | 285/45R22XL 114H | (8.0) 7.0-9.0 | 50 | 2601 | 32.01 | 11.3 | 648 | 12.0 | 44 | 20.2 | 029142909835 |

> These sizes will be discontinued June 2022.

UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.

620 A B

Fitments: SUVs, mid-size and light duty pickup trucks

CAR

SUV/PICKUP TRUCK

WINTER



*See warranty information at the back of this catalog for product and warranty details.

60,000 mile / 96,000 km
TREADWEAR WARRANTY*

All-Season, All-Terrain

The Discoverer AT3LT and Discoverer AT3XLT with Durable-Tread™ Technology haul heavy loads with less wear and are built to withstand the ongoing assault from dirt and gravel.

- Designed to prevent cutting and chipping on rocky and gravel terrain
- Extreme durability for hauling

TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

60,000 mile / 96,000 km



RUGGED TRACTION SHOULDERS

Exclusive to the Discoverer® AT3XLT™, rugged traction shoulders provide increased off-road traction for boulder crawling and mud handling as well as additional resistance to abrasion and punctures.

EVEN WEAR ARC™ TECHNOLOGY

Tire shape engineered to strategically balance pressure at the tire-to-road contact area promoting even on-road treadwear and superior handling.

WHISPER GROOVES™ TECHNOLOGY

The Whisper Grooves™ provides a sound barrier that reduces road noise.

STONE EJECTOR LEDGES

Ledges that easily eject stones and gravel, helping to prevent tire damage from stones. Also, helps maintain a clean tread for enhanced road traction.

ALL-SEASON TIRE

DISCOVERER® AT3LT™ AND AT3XLT™



DISCOVERER® AT3LT™



| Wheel Diam. | Material # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sec. Width | Rev. Per Mile | Tread Depth (32nds) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|---------------|---------------|------------------------|---|---------------------|---------|-----------|---------------|------------|---------------|---------------------|-----------------|----------------|--------------|
| 16" | * 90000032573 | OWL | LT245/70R16 E 118/115R | (7.0) 6.5-7.0 | 80 | 2910 | 29.53 | 9.8 | 702 | 16.5 | 43 | 19.5 | 029142907633 |
| | * 90000032574 | OWL | LT265/70R16 E 121/118R | (8.0) 7.0-8.5 | 80 | 3195 | 30.63 | 10.9 | 677 | 16.5 | 46 | 21.0 | 029142907640 |
| | * 90000032576 | BLK | LT225/75R16 E 115/112R | (6.0) 6.0-7.0 | 80 | 2680 | 29.33 | 8.5 | 707 | 16.5 | 38 | 17.4 | 029142907664 |
| | * 90000032577 | OWL | LT245/75R16 E 120/116R | (7.0) 6.5-8.0 | 80 | 3042 | 30.35 | 9.7 | 683 | 16.5 | 44 | 20.0 | 029142907671 |
| | * 90000032579 | OWL | LT265/75R16 C 112/109R | (7.5) 7.0-8.0 | 50 | 2470 | 31.61 | 10.5 | 656 | 16.5 | 46 | 20.9 | 029142907695 |
| | * 90000032578 | OWL | LT265/75R16 E 123/120R | (7.5) 7.0-8.0 | 80 | 3415 | 31.61 | 10.6 | 656 | 16.5 | 50 | 22.6 | 029142907688 |
| | * 90000032591 | BLK | LT215/85R16 E 115/112R | (6.0) 5.5-7.0 | 80 | 2680 | 30.31 | 8.4 | 684 | 16.5 | 38 | 17.1 | 029142907817 |
| * 90000032592 | BLK | LT235/85R16 E 120/116R | (6.5) 6.0-7.5 | 80 | 3042 | 31.77 | 9.4 | 653 | 16.5 | 42 | 19.3 | 029142907824 | |
| 17" | * 90000032593 | OWL | LT265/65R17 E 120/117R | (8.0) 7.5-9.5 | 80 | 3085 | 30.51 | 10.7 | 680 | 16.0 | 47 | 21.2 | 029142907831 |
| | 90000032630 | OWL | LT285/65R17 E 121/118S | (8.5) 8.0-10.0 | 80 | 3195 | 31.57 | 11.5 | 657 | 16.0 | 51 | 23.2 | 029142908203 |
| | * 90000032594 | OWL | LT245/70R17 E 119/116S | (7.0) 6.5-8.0 | 80 | 3000 | 30.55 | 9.8 | 679 | 16.5 | 44 | 20.2 | 029142907848 |
| | * 90000032596 | OWL | LT265/70R17 C 112/109S | (8.0) 7.0-8.5 | 50 | 2470 | 31.57 | 10.6 | 657 | 16.5 | 48 | 21.8 | 029142907862 |
| | * 90000032595 | OWL | LT265/70R17 E 121/118S | (8.0) 7.0-8.5 | 80 | 3195 | 31.65 | 10.9 | 655 | 16.5 | 50 | 22.7 | 029142907855 |
| | * 90000032597 | OWL | LT275/70R17 E 121/118R | (8.0) 7.0-8.5 | 80 | 3195 | 32.17 | 11.0 | 645 | 16.5 | 52 | 23.6 | 029142907879 |
| | * 90000032599 | BLK | LT225/75R17 E 116/113R | (6.0) 6.0-7.5 | 80 | 2755 | 30.35 | 8.7 | 683 | 16.5 | 40 | 18.1 | 029142907893 |
| * 90000032600 | OWL | LT245/75R17 E 121/118S | (7.0) 6.5-7.5 | 80 | 3195 | 31.50 | 10.0 | 658 | 16.0 | 46 | 21.1 | 029142907909 | |
| * 90000046779 | BLK | LT235/80R17 E 120/117R | (6.5) 6.0-7.5 | 80 | 3085 | 31.77 | 9.2 | 653 | 16.5 | 41 | 18.6 | 029142970019 | |
| 18" | * 90000032628 | BLK | LT285/60R18 E 119/116S | (8.0) 7.5-9.5 | 80 | 3000 | 30.51 | 10.7 | 680 | 16.0 | 48 | 22.0 | 029142908180 |
| | * 90000032621 | BLK | LT265/65R18 E 122/119R | (8.0) 7.5-9.5 | 80 | 3305 | 31.54 | 10.7 | 657 | 16.0 | 48 | 21.8 | 029142908111 |
| | * 90000032602 | OWL | LT275/65R18 E 123/120S | (8.0) 7.5-9.0 | 80 | 3415 | 32.09 | 11.1 | 646 | 16.0 | 54 | 24.4 | 029142907923 |

DISCOVERER® AT3XLT™

| | | | | | | | | | | | | | |
|---------------|---------------|------------------------|------------------------|-----------------|------|-------|-------|------|------|------|------|--------------|--------------|
| 15" | * 90000032572 | RWL | 31X10.50R15LT C 109R | (8.5) 7.0-9.0 | 50 | 2270 | 30.20 | 10.6 | 687 | 16.5 | 43 | 19.6 | 029142907626 |
| | 90000032606 | RWL | 32X11.50R15LT C 113R | (9.0) 8.0-10.0 | 50 | 2535 | 31.42 | 11.6 | 660 | 17.0 | 48 | 21.7 | 029142907961 |
| | 90000032607 | RWL | 33X12.50R15LT C 108R | (10.0) 8.5-11.0 | 35 | 2205 | 32.36 | 12.6 | 641 | 17.0 | 54 | 24.1 | 029142907978 |
| 16" | > 90000032575 | RWL | LT305/70R16 E 124/121R | (9.0) 8.0-9.5 | 65 | 3525 | 32.72 | 12.2 | 634 | 17.0 | 57 | 25.9 | 029142907657 |
| | 90000032590 | RWL | LT285/75R16 E 126/123R | (8.0) 7.5-9.0 | 80 | 3750 | 32.56 | 11.6 | 637 | 17.0 | 54 | 24.5 | 029142907800 |
| | 90000032626 | RWL | LT295/75R16 E 128/125R | (8.0) 7.5-9.5 | 80 | 3970 | 33.35 | 11.9 | 622 | 17.0 | 58 | 26.3 | 029142908166 |
| 17" | 90000032608 | RWL | LT315/75R16 E 127R | (8.5) 8.0-10.0 | 65 | 3860 | 34.49 | 12.4 | 601 | 17.0 | 63 | 28.7 | 029142907985 |
| | 90000061213 | BLK | LT285/70R17 E 121/118S | (8.5) 7.5-9.0 | 80 | 3195 | 32.83 | 11.4 | 631 | 17.0 | 55 | 25.2 | 029142972129 |
| | 90000032625 | RWL | LT295/70R17 E 121/118R | (8.5) 7.5-10.0 | 80 | 3195 | 33.35 | 11.9 | 622 | 17.0 | 58 | 26.0 | 029142908159 |
| | 90000032615 | BLK | LT305/70R17 E 121/118R | (9.0) 8.0-9.5 | 65 | 3195 | 33.86 | 12.2 | 612 | 17.0 | 61 | 27.9 | 029142908050 |
| | ^ 90000046782 | BLK | LT315/70R17 E 121/118S | (9.5) 8.0-11.0 | 65 | 3195 | 34.33 | 12.6 | 604 | 17.0 | 63 | 28.6 | 029142970040 |
| | HF Equivalent | | 35X12.50R17LT E 121 | (10.0) 8.0-10.5 | 65 | 3195 | 34.52 | 12.5 | | | | | |
| | 90000032618 | BLK | LT285/75R17 E 121/118S | (8.0) 7.5-9.5 | 80 | 3195 | 33.82 | 11.5 | 613 | 17.0 | 58 | 26.0 | 029142908081 |
| 90000032627 | BLK | 37X12.50R17LT D 124R | (10.0) 8.5-11.0 | 50 | 3525 | 36.54 | 12.5 | 567 | 18.0 | 68 | 31.0 | 029142908173 | |
| 18" | ^ 90000061212 | BLK | LT285/65R18 E 125/122S | (8.5) 8.0-10.0 | 80 | 3640 | 32.56 | 11.6 | 637 | 16.0 | 57 | 25.8 | 029142972112 |
| | HF Equivalent | | 33X11.50R18LT E 122 | (9.0) 8.0-10.5 | 80 | 3305 | 32.52 | 11.4 | | | | | |
| | > 90000032620 | BLK | LT305/65R18 E 124/121S | (9.0) 8.5-11.0 | 65 | 3525 | 33.58 | 12.2 | 617 | 16.5 | 58 | 27.9 | 029142908104 |
| | > 90000046784 | BLK | LT325/65R18 E 127/124R | (9.5) 9.0-12.0 | 65 | 3860 | 34.61 | 13.0 | 599 | 16.5 | 68 | 30.8 | 029142970064 |
| | ^ 90000032610 | RWL | LT265/70R18 E 124/121S | (8.0) 7.0-9.0 | 80 | 3525 | 32.64 | 10.7 | 635 | 16.5 | 54 | 24.0 | 029142908005 |
| | HF Equivalent | | 33X10.50R18LT E 121 | (8.5) 7.5-9.5 | 80 | 3195 | 32.52 | 10.5 | | | | | |
| | 90000032604 | RWL | LT275/70R18 E 125/122S | (8.0) 7.0-8.5 | 80 | 3640 | 33.23 | 11.1 | 624 | 16.0 | 57 | 25.7 | 029142907947 |
| 90000032617 | BLK | LT295/70R18 E 129/126S | (8.5) 7.5-10.0 | 80 | 4080 | 34.25 | 12.0 | 605 | 17.0 | 59 | 27.7 | 029142908074 | |
| 20" | ^ 90000032622 | BLK | LT285/75R18 E 129/126S | (8.0) 7.5-9.5 | 80 | 4080 | 34.84 | 11.5 | 595 | 17.0 | 59 | 27.0 | 029142908128 |
| | HF Equivalent | | 35X11.50R18LT E 127 | (9.0) 7.5-10.0 | 80 | 3860 | 34.52 | 11.4 | | | | | |
| | 90000053440 | BLK | 35X12.50R18LT F 128R | (10.0) 8.5-11.0 | 80 | 3970 | 34.96 | 12.5 | 593 | 16.5 | 68 | 31.1 | 029142970255 |
| | * 90000032855 | BLK | LT275/55R20 E 120/117S | (8.5) 7.5-9.5 | 80 | 3085 | 31.89 | 11.2 | 650 | 16.0 | 57 | 25.7 | 029142908876 |
| | ^ 90000032613 | BLK | LT285/55R20 E 122/119R | (9.0) 8.0-10.0 | 80 | 3305 | 32.36 | 11.7 | 641 | 16.0 | 55 | 26.4 | 029142908036 |
| | HF Equivalent | | 33X11.50R20LT E 118 | (9.0) 8.0-10.5 | 80 | 2910 | 32.52 | 11.4 | | | | | |
| | ^ 90000053442 | BLK | LT305/55R20 F 125/122S | (9.5) 8.5-11.0 | 80 | 3640 | 33.35 | 12.2 | 622 | 16.0 | 63 | 28.7 | 029142970279 |
| HF Equivalent | | 33X12.50R20LT E 114 | (10.0) 8.5-11.0 | 65 | 2600 | 32.52 | 12.5 | | | | | | |
| 20" | 90000032611 | BLK | LT265/60R20 E 121/118R | (8.0) 7.5-9.5 | 80 | 3195 | 32.52 | 10.7 | 638 | 16.0 | 56 | 25.6 | 029142908012 |
| | * 90000032854 | BLK | LT275/60R20 E 123/120S | (8.0) 7.5-9.5 | 80 | 3415 | 32.99 | 11.0 | 628 | 16.0 | 56 | 25.5 | 029142908869 |
| | 90000032631 | BLK | LT285/60R20 E 125/122S | (8.5) 8.0-10.0 | 80 | 3640 | 33.70 | 11.3 | 615 | 16.0 | 60 | 27.2 | 029142908210 |
| | 90000032619 | BLK | LT295/60R20 E 126/123S | (8.5) 8.0-10.0 | 80 | 3750 | 34.13 | 11.5 | 607 | 16.5 | 60 | 27.5 | 029142908098 |
| | > 90000046783 | BLK | LT325/60R20 E 126/123R | (9.5) 9.0-12.0 | 65 | 3750 | 35.35 | 13.0 | 586 | 16.5 | 70 | 31.7 | 029142970057 |
| | * 90000046780 | BLK | LT275/65R20 E 126/123S | (8.0) 7.5-9.5 | 80 | 3750 | 34.21 | 11.1 | 606 | 16.0 | 60 | 27.4 | 029142970026 |
| | ^ 90000046781 | BLK | LT285/65R20 E 127/124S | (8.5) 8.0-10.0 | 80 | 3860 | 34.57 | 11.5 | 600 | 16.0 | 62 | 28.1 | 029142970033 |
| HF Equivalent | | 35X11.50R20LT E 124 | (9.0) 8.0-10.5 | 80 | 3525 | 34.52 | 11.4 | | | | | | |
| 90000053441 | BLK | 35X12.50R20LT F 125R | (10.0) 8.5-11.0 | 80 | 3640 | 34.65 | 12.5 | 598 | 16.5 | 69 | 31.5 | 029142970262 | |

> These sizes will be discontinued June 2022.

* These sizes have passed the industry standard to accelerate in snow so are stamped with the severe weather rating symbol

^ The Discoverer AT3^{XLT}™ is offered in metric sizing of these high flotation equivalents. Dimensions are noted for your comparison.

For dual max load and spacing, please call the Cooper Tire Consumer Relations Department for a proper fitment recommendation.

Fitments: AT3LT: Medium-to-heavy duty pick-up trucks AT3XLT: Larger, heavy-duty pick-up trucks



*See warranty information at the back of this catalog for product and warranty details.

CAR

SUV/PICKUP TRUCK

WINTER

60,000 mile / 96,000 km
TREADWEAR WARRANTY*

DISCOVERER® RUGGED TREK®



All-Season On-Road/Off-Road

The **Discoverer Rugged Trek** tire from **Cooper®** is an all-season truck tire. Its unique **Rough Terrain™** pattern, featuring **Stone Blockades™**, keep rocks and stones out of the tire and on the trail where they belong. The tire is built to provide enhanced grip on wet roads and also features **Whisper Grooves™** that block the rush of air through the tire, helping to eliminate noise when on the highway.



TREADWEAR WARRANTY*

FREE 45-DAY TEST DRIVE*

60,000 mile / 96,000 km SUV sizes
55,000 mile / 88,000 km Pickup Truck sizes

- Cooper Discoverer Rugged Trek outperforms Nitto® Ridge Grappler®, Goodyear® Wrangler DuraTrac® and Toyo® Open Country® R/T in stopping more quickly and with better grip on wet roads and turns.**
- Two Shoulder Designs double the options for an aggressive look.
- Aggressive tread blocks designed for quiet on-road performance.

DEEP TREAD DEPTHS

Deep treads help grip in sticky mud and sand.
16/32nds (SUV) &
18.5/32nds (LT).

EARTH DIGGERS™

Large shoulder scoops and lugs combine to forcefully dig into dirt, sand and mud.

STONE BLOCKADES

Jutting blockades expel lodged stones and protect against sharp rocks.



STABLE TRAC™ TECHNOLOGY

Thin grooves enhance traction for impressive on-road and rough surface control.

WHISPER GROOVES TECHNOLOGY

Specially designed sound barrier walls reduces road noise.

ALL-SEASON TIRE

DISCOVERER® RUGGED TREK®

| Wheel Diam. | Material # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sect. Width | Rev. Per Mile | Tread Depth (32 ^{nds}) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|-------------|--------------------------------|----------------|---|-----------------------------------|----------|--------------|----------------|--------------|---------------|----------------------------------|-----------------|----------------|--------------|
| 16" | * 90000036536 | RBL | 265/70R16 112T | (8.0) 7.0-9.0 | 44 | 2469 | 30.75 | 10.5 | 674 | 16.0 | 40 | 18.3 | 029142938910 |
| 17" | * 90000036533 | RBL | 265/70R17 XL 116T | (8.0) 7.0-9.0 | 50 | 2756 | 31.89 | 10.4 | 650 | 16.0 | 45 | 20.3 | 029142938088 |
| | 90000036420 | RBL | LT265/70R17 E 121/118Q | (8.0) 7.0-9.0 | 80 | 3195 | 32.01 | 10.6 | 648 | 18.5 | 52 | 23.6 | 029142937906 |
| | + 90000093105 | RBL | 285/70R17 116T | (8.5) 7.5-9.5 | 44 | 2756 | 32.80 | 11.6 | 632 | 16.0 | | | 029142984429 |
| | 90000036430 | RBL | LT285/70R17 E 121/118Q | (8.5) 7.5-9.5 | 80 | 3195 | 33.03 | 11.5 | 628 | 18.5 | 58 | 26.1 | 029142937784 |
| 18" | * 90000038401 | RBL | 265/60R18 XL 114T | (8.0) 7.5-9.5 | 50 | 2601 | 30.75 | 10.6 | 674 | 16.0 | 45 | 20.3 | 029142951407 |
| | * 90000036540 | RBL | 265/65R18 XL 116T | (8.0) 7.5-9.5 | 50 | 2756 | 31.54 | 10.7 | 657 | 16.0 | 45 | 20.6 | 029142938958 |
| | +* 90000093106 | RBL | 275/65R18 116T | (8.0) 7.5-9.5 | 44 | 2756 | 32.40 | 10.9 | 640 | 16.0 | | | 029142984436 |
| | 90000036434 | RBL | LT275/65R18 E 123/120Q | (8.0) 7.5-9.0 | 80 | 3415 | 32.56 | 10.9 | 637 | 18.5 | 54 | 24.7 | 029142938026 |
| | * 90000038359 | RBL | 255/70R18 XL 116T | (7.5) 6.5-8.5 | 50 | 2756 | 32.44 | 10.2 | 639 | 16.0 | 45 | 20.5 | 029142951186 |
| | 90000036406 | RBL | LT275/70R18 E 125/122Q | (8.0) 7.0-9.0 | 80 | 3640 | 33.66 | 11.1 | 616 | 18.5 | 58 | 26.2 | 029142937746 |
| 20" | * 90000038400 | RBL | 265/50R20 XL 111T | (8.5) 7.5-9.5 | 50 | 2403 | 30.43 | 10.7 | 681 | 16.0 | 43 | 19.4 | 029142951193 |
| | * 90000036538 | RBL | 275/55R20 XL 117T | (8.5) 7.5-9.5 | 50 | 2833 | 32.17 | 11.1 | 645 | 16.0 | 47 | 21.6 | 029142938934 |
| | ^ 90000038334 HF Equivalent | RBL | LT285/55R20 E 122/119Q 33X11.50R20LT E 118 | (9.0) 8.5-10.0 (9.0) 8.5-10.5 | 80 80 | 3305 2910 | 32.76 32.52 | 11.5 11.4 | 633 | 18.5 | 61 | 27.6 | 029142949886 |
| | ^ 90000038333 HF Equivalent | RBL | LT305/55R20 F 125/122Q 33X12.50R20LT E 114 | (9.5) 9.0-11.0 (10.0) 8.5-11.0 | 80 65 | 3640 2600 | 33.43 32.52 | 12.5 12.5 | 620 | 18.5 | 64 | 28.9 | 029142949879 |
| | 90000038335 | RBL | LT265/60R20 E 121/118Q | (8.0) 8.0-9.5 | 80 | 3195 | 32.91 | 10.6 | 630 | 18.5 | 57 | 26.1 | 029142949893 |
| | * 90000036534 | RBL | 275/60R20 115T | (8.0) 7.5-9.5 | 44 | 2679 | 33.39 | 10.8 | 621 | 16.0 | 48 | 22.0 | 029142938095 |
| | 90000036433 | RBL | LT275/65R20 E 126/123Q | (8.0) 8.0-9.5 | 80 | 3750 | 34.65 | 11.5 | 598 | 18.5 | 62 | 28.2 | 029142938019 |
| | 90000036436 | RBL | 35X12.50R20LT F 125Q | (10.0) 8.5-11.0 | 80 | 3640 | 34.92 | 12.6 | 594 | 18.5 | 69 | 31.5 | 029142938040 |
| 22" | 90000038402 | RBL | 285/45R22 XL 114T | (9.5) 9.0-10.5 | 50 | 2601 | 32.32 | 11.3 | 641 | 16.0 | 49 | 22.3 | 029142951414 |

+ These metric sizes will be introduced 2H22.

* These sizes have passed the industry standard to accelerate in snow so is stamped with the severe weather rating symbol. (Production July 1, 2021 and later)



^ The Discoverer Rugged Trek® is offered in metric sizing of these high flotation equivalents. Dimensions are noted for your comparison.

UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.
600 A B

Fitments: Large SUVs, Mid-Size and Light Duty Pickup Trucks



*See warranty information at the back of this catalog for product and warranty details.
**Based on internal testing of listed tires over multiple wet stops and wet laps with LT275/65R18E and 275/55R20XL tires (Jan./Feb. 2020). Individual on-road results may vary.

CAR

SUV/PICKUP TRUCK

WINTER

Extreme Off-Road Traction

The **Discoverer STT Pro** tire delivers best-in-class off-road performance, empowering the extreme off-roader to take on the toughest challenges.

- Patented Armor Tek³® tire technology adds strength to the tire sidewall, providing increased resistance to damage while driving over boulders and uneven, tough terrain
- Rubber formulated to combat shredding and damage from stones and off-road obstacles.
- Tread pattern designed to get you through extreme off-road trails while providing a quiet ride when back on the pavement.



FREE 45-DAY TEST DRIVE*

MUD SLINGERS™ 2.0

Deep, wide trenches with additional notches for more grip to power through and help continuously clear thick mud from the tire.

EARTH DIGGERS™ TECHNOLOGY

Tackle tricky terrain with large blocks with alternating mud scoops that forcefully dig into loose dirt, sand or sticky mud.

ROCK CLIMBER SIDEWALL™ TECHNOLOGY

Conquer even the toughest obstacles with deep "climber cleats" and flex grooves built into the side of the tire that grip jagged rocks and power through thick mud.

STONE ARMOR™ TECHNOLOGY

Provides the ultimate durability with channels, ridges, and edges designed to help defend against sharp rocks and debris while expelling lodged stones.

ALL-SEASON TIRE

DISCOVERER® STT Pro™

| Wheel Diam. | Material # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sect. Width | Rev. Per Mile | Tread Depth (32nds) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|---------------|----------------|----------------------|---|---------------------|---------|-----------|---------------|-------------|---------------|---------------------|-----------------|----------------|--------------|
| 15" | 90000023661 | RWL | 30X9.50R15LT C 104Q | (7.5) 6.5-8.5 | 50 | 1985 | 29.57 | 9.6 | 701 | 19.0 | 44 | 19.8 | 029142829683 |
| | 90000023638 | RWL | 31X10.50R15LT C 109Q | (8.5) 7.0-9.0 | 50 | 2270 | 30.75 | 10.7 | 674 | 20.0 | 47 | 21.4 | 029142829454 |
| | 90000023680 | RWL | 32X11.50R15LT C 113Q | (9.0) 8.0-10.0 | 50 | 2535 | 31.57 | 11.7 | 657 | 20.0 | 53 | 24.2 | 029142829904 |
| | 90000023635 | RWL | 33X12.50R15LT C 108Q | (10.0) 8.5-11.0 | 35 | 2205 | 32.72 | 12.2 | 634 | 21.0 | 60 | 27.1 | 029142829423 |
| 16" | 90000023658 | RWL | LT305/70R16 E 124/121Q | (9.0) 8.0-9.5 | 65 | 3525 | 32.99 | 12.3 | 628 | 19.5 | 61 | 27.8 | 029142829652 |
| | 90000023650 | BLK | LT245/75R16 E 120/116Q | (7.0) 6.5-8.0 | 80 | 3042 | 30.71 | 9.6 | 675 | 18.0 | 46 | 21.0 | 029142829478 |
| | 90000023634 | RWL | LT265/75R16 E 123/120Q | (7.5) 7.0-8.0 | 80 | 3415 | 31.89 | 10.7 | 650 | 18.5 | 53 | 24.3 | 029142829416 |
| | 90000023636 | RWL | LT285/75R16 E 126/123Q | (8.0) 7.5-9.0 | 80 | 3750 | 32.99 | 11.2 | 628 | 19.0 | 60 | 27.4 | 029142829430 |
| | 90000023655 | RWL | LT315/75R16 E 127/124Q | (8.5) 8.0-11.0 | 65 | 3860 | 34.53 | 12.6 | 600 | 20.5 | 68 | 31.0 | 029142829621 |
| | 90000023671 | BLK | LT215/85R16 E 115/112Q | (6.0) 5.5-7.0 | 80 | 2680 | 30.59 | 8.5 | 678 | 18.5 | 42 | 18.9 | 029142829737 |
| 17" | 90000023637 | BLK | LT235/85R16 E 120/116Q | (6.5) 6.0-7.5 | 80 | 3042 | 31.89 | 9.6 | 650 | 18.0 | 49 | 22.2 | 029142829447 |
| | ^ 90000023692 | BLK | LT305/65R17 E 121/118Q | (9.0) 8.5-11.0 | 65 | 3195 | 32.68 | 12.3 | 634 | 21.0 | 64 | 29.2 | 029142830009 |
| | HF Equivalent | | 33X12.50R17LT D 120 | (10.0) 8.5-11.0 | 65 | 3085 | 32.52 | 12.5 | | | | | |
| | 90000023627 | RWL | LT265/70R17 E 121/118Q | (8.0) 7.0-8.5 | 80 | 3195 | 31.93 | 10.7 | 649 | 18.5 | 54 | 24.5 | 029142829171 |
| | 90000023652 | RWL | LT285/70R17 E 121/118Q | (8.5) 7.5-9.0 | 80 | 3195 | 33.03 | 11.5 | 628 | 19.0 | 61 | 27.9 | 029142829492 |
| | 90000023653 | RWL | LT295/70R17 E 121/118Q | (8.5) 7.5-10.0 | 80 | 3195 | 33.46 | 12.0 | 620 | 21.0 | 65 | 29.4 | 029142829607 |
| | 90000023657 | RWL | LT315/70R17 E 121/118Q | (9.5) 8.0-11.0 | 65 | 3195 | 34.57 | 12.6 | 600 | 21.0 | 67 | 30.5 | 029142829645 |
| | + 90000045508 | RWL | 35X12.50R17LT E 121Q | (10.0) 8.5-11.0 | 65 | 3195 | 34.57 | 12.6 | 600 | 21.0 | 66 | 30.0 | 029142969860 |
| | >> 90000023681 | RWL | LT255/75R17 C 111/108Q | (7.0) 6.5-8.5 | 50 | 2405 | 31.89 | 10.3 | 650 | 19.0 | 51 | 23.1 | 029142829911 |
| | 90000023678 | BLK | 37X12.50R17LT D 124Q | (10.0) 8.5-11.0 | 50 | 3525 | 36.77 | 13.0 | 564 | 22.0 | 80 | 36.2 | 029142829805 |
| 18" | 90000023693 | BLK | 37X13.50R17LT E 121Q | (11.0) 8.5-11.0 | 65 | 3195 | 36.77 | 13.3 | 564 | 22.0 | 83 | 37.9 | 029142829843 |
| | 90000027703 | BLK | 40X13.50R17LT C 121Q | (11.0) 8.5-11.0 | 35 | 3195 | 39.76 | 13.6 | 521 | 22.0 | 91 | 41.4 | 029142871415 |
| | ^ 90000023662 | RWL | LT305/60R18 E 121/118Q | (9.0) 8.5-11.0 | 65 | 3195 | 32.68 | 12.0 | 634 | 21.0 | 64 | 29.3 | 029142829690 |
| | ^ 90000036003 | RWL | LT305/60R18 F 126/123Q | (9.0) 8.5-11.0 | 80 | 3750 | 32.68 | 12.0 | 634 | 21.0 | 64 | 29.3 | 029142935025 |
| | HF Equivalent | | 33X12.50R18LT E 118 | (10.0) 8.5-11.0 | 65 | 2910 | 32.52 | 12.5 | | | | | |
| | 90000023660 | RWL | LT275/65R18 E 123/120Q | (8.0) 7.5-9.0 | 80 | 3415 | 32.28 | 10.9 | 642 | 19.0 | 58 | 26.5 | 029142829676 |
| | ^ 90000023656 | RWL | LT285/65R18 E 125/122Q | (8.5) 8.0-10.0 | 80 | 3640 | 32.91 | 11.8 | 630 | 19.0 | 63 | 28.5 | 029142829638 |
| | HF Equivalent | | 33X11.50R18LT E 122 | (9.0) 8.0-10.5 | 80 | 3305 | 32.52 | 11.4 | | | | | |
| | 90000023669 | RWL | LT325/65R18 E 127/124Q | (9.5) 9.0-12.0 | 65 | 3860 | 34.69 | 13.7 | 598 | 21.0 | 77 | 35.2 | 029142829713 |
| | 90000023639 | RWL | LT275/70R18 E 125/122P | (8.0) 7.0-9.0 | 80 | 3640 | 33.31 | 11.3 | 622 | 20.0 | 60 | 27.2 | 029142829461 |
| 20" | 90000028242 | RWL | LT295/70R18 E 129/126P | (8.5) 7.5-10.0 | 80 | 4080 | 34.49 | 12.0 | 601 | 21.0 | 69 | 31.5 | 029142874744 |
| | 90000023670 | RWL | LT305/70R18 E 126/123Q | (9.0) 8.5-10.0 | 65 | 3750 | 35.08 | 12.4 | 591 | 21.0 | 70 | 31.9 | 029142829720 |
| | + 90000045509 | BLK | 35X12.50R18LT D 118Q | (10.0) 8.5-11.0 | 50 | 2910 | 34.61 | 12.7 | 599 | 21.0 | 70 | 31.7 | 029142969877 |
| | 90000023695 | BLK | 37X13.50R18LT D 124Q | (11.0) 8.5-11.0 | 50 | 3525 | 36.77 | 13.3 | 564 | 22.0 | 82 | 37.2 | 029142829867 |
| | 90000023691 | BLK | LT295/55R20 E 123/120Q | (9.5) 8.0-10.0 | 80 | 3415 | 33.07 | 12.3 | 627 | 20.0 | 64 | 29.2 | 029142829836 |
| | > 90000023654 | BLK | LT305/55R20 E 121/118Q | (9.5) 8.5-11.0 | 65 | 3195 | 33.50 | 12.4 | 619 | 20.5 | 68 | 31.2 | 029142829614 |
| | 90000036002 | BLK | LT305/55R20 F 125/122Q | (9.5) 8.5-11.0 | 80 | 3640 | 33.50 | 12.4 | 619 | 20.5 | 68 | 31.1 | 029142935018 |
| | + 90000046220 | BLK | 33X12.50R20LT F 119Q | (10.0) 8.5-11.0 | 80 | 3000 | 32.76 | 12.5 | 633 | 21.0 | 66 | 30.0 | 029142969884 |
| | 90000023628 | BLK | LT295/60R20 E 126/123Q | (8.5) 8.0-10.0 | 80 | 3750 | 34.29 | 11.5 | 605 | 19.5 | 66 | 30.2 | 029142829188 |
| | 90000023672 | BLK | LT275/65R20 E 126/123Q | (8.0) 7.5-9.5 | 80 | 3750 | 34.49 | 10.9 | 601 | 19.5 | 62 | 28.4 | 029142829744 |
| 22" | 90000023629 | BLK | LT295/65R20 E 129/126Q | (8.5) 8.0-10.0 | 80 | 4080 | 35.43 | 11.7 | 585 | 19.5 | 68 | 30.8 | 029142829195 |
| | 90000023673 | BLK | 35X12.50R20LT E 121Q | (10.0) 8.5-11.0 | 65 | 3195 | 34.69 | 12.4 | 598 | 21.0 | 69 | 31.2 | 029142829751 |
| | 90000036004 | BLK | 35X12.50R20LT F 125Q | (10.0) 8.5-11.0 | 80 | 3640 | 34.69 | 12.4 | 598 | 21.0 | 69 | 31.2 | 029142935032 |
| | 90000023694 | BLK | 37X12.50R20LT E 126Q | (10.0) 8.5-11.0 | 65 | 3750 | 36.69 | 12.6 | 565 | 21.0 | 76 | 34.6 | 029142829850 |
| | 90000023697 | BLK | 35X13.50R20LT E 121Q | (11.0) 8.5-11.0 | 65 | 3305 | 34.57 | 13.2 | 600 | 21.0 | 78 | 35.3 | 029142829881 |
| | 90000023690 | BLK | 37X13.50R20LT E 127Q | (11.0) 8.5-12.0 | 65 | 3860 | 36.85 | 13.3 | 563 | 21.0 | 82 | 37.1 | 029142829829 |
| | 90000027704 | BLK | 38X13.50R20LT D 123Q | (11.0) 8.5-11.0 | 50 | 3415 | 38.19 | 13.6 | 543 | 21.0 | 83 | 38.0 | 029142871422 |
| | 90000027705 | BLK | 38X15.50R20LT E 128Q | (12.0) 11.0-13.0 | 65 | 3940 | 37.83 | 15.4 | 548 | 21.0 | 94 | 42.5 | 029142871439 |
| | >> 90000023683 | BLK | LT325/50R22 E 122Q | (10.0) 9.0-12.0 | 65 | 3305 | 35.12 | 12.9 | 590 | 21.0 | 76 | 34.7 | 029142829935 |
| | > 90000023682 | BLK | 35X12.50R22LT E 117Q | (10.0) 8.5-11.0 | 65 | 2835 | 34.76 | 12.3 | 596 | 21.0 | 71 | 32.3 | 029142829928 |
| + 90000046221 | BLK | 35X12.50R22LT F 121Q | (10.0) 8.5-11.0 | 80 | 3195 | 34.76 | 12.3 | 596 | 21.0 | 71 | 32.4 | 029142969891 | |
| 90000023696 | BLK | 37X13.50R22LT E 123Q | (11.0) 8.5-11.0 | 65 | 3415 | 36.89 | 13.4 | 562 | 21.0 | 81 | 37.0 | 029142829874 | |

+ These high flotation sizes will be introduced 2H22.

> These sizes will be discontinued and replaced with high flotation equivalents or higher load range - 2H22.

>> These sizes will be discontinued June 2022.

^ The Discoverer STT PRO™ is offered in metric sizing of these high flotation equivalents.

Dimensions are noted for your comparison.

For dual max load and spacing, please call the Cooper Tire Consumer Relations Department for a proper fitment recommendation.

Fitments: Off-road or rugged-use pickups

*See warranty information at the back of this catalog for product and warranty details.

All-Season Commercial Traction

The **Discoverer S/T_{MAXX}** is designed for tough terrain, including rocks and gravel, with on-road stability and performance.

- Tread design helps to prevent stone retention
- Armor Tek³® construction for added tire durability
- Cut and chip resistant tread compound/composition



FREE 45-DAY TEST DRIVE*



HYBRID 4-5 RIB DESIGN

Provides low tread pattern noise and even wear.

STONE EJECTOR RIBS

Helps discharge debris and resist stone retention.

DUAL-DRAFT AND NON-PARALLEL GROOVED WALLS

Helps reduce stone retention and resist cutting and chipping.



ALL-SEASON TIRE

DISCOVERER® S/T_{MAXX}™

| Wheel Diam. | Material # | Item # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sect. Width | Rev. Per Mile | Tread Depth (32 nd) | Stud Size (TSMI) | Stud Size (EURO) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC | |
|-------------|---------------|--------|------------------------|---|---------------------|---------|-----------|---------------|-------------|---------------|---------------------------------|------------------|------------------|-----------------|----------------|--------------|--|
| 15" | > 90000027676 | n/a | BLK | 30X9.50R15LT C 104Q | (7.5) 6.5-8.5 | 50 | 1985 | 29.69 | 9.3 | 698 | 18.5 | 15 | 9-13 | 43 | 19.7 | 029142870883 | |
| | > 90000019901 | n/a | BLK | 31X10.50R15LT C 109Q | (8.5) 7.0-9.0 | 50 | 2270 | 30.75 | 10.7 | 674 | 18.5 | 15 | 9-13 | 49 | 22.1 | 029142799665 | |
| 16" | > 90000027678 | n/a | BLK | LT245/70R16 E 118/115Q | (7.0) 6.5-7.0 | 80 | 2910 | 29.53 | 9.8 | 702 | 18.5 | 15 | 9-13 | 46 | 20.9 | 029142870890 | |
| | 90000027622 | n/a | BLK | LT265/70R16 E 121/118S | (8.0) 7.0-8.5 | 80 | 3195 | 30.87 | 10.9 | 672 | 18.5 | 15 | 9-13 | 53 | 24.2 | 029142871408 | |
| | 90000003092 | 54803 | BLK | LT225/75R16 E 115/112Q | (6.0) 6.0-7.0 | 80 | 2680 | 29.49 | 8.9 | 703 | 18.5 | 15 | 9-13 | 45 | 20.6 | 029142720461 | |
| | 90000003093 | 54802 | BLK | LT245/75R16 E 120/116Q | (7.0) 6.5-8.0 | 80 | 3042 | 30.67 | 9.7 | 676 | 18.5 | 15 | 9-13 | 48 | 21.9 | 029142720478 | |
| | 90000003094 | 54807 | OWL | LT265/75R16 E 123/120Q | (7.5) 7.0-8.0 | 80 | 3415 | 32.01 | 10.5 | 648 | 18.5 | 15 | 9-13 | 55 | 25.0 | 029142720485 | |
| | 90000003095 | 54808 | OWL | LT285/75R16 E 126/123Q | (8.0) 7.5-9.0 | 80 | 3750 | 32.91 | 11.7 | 630 | 18.5 | 15 | 9-13 | 62 | 28.2 | 029142720492 | |
| | 90000019904 | n/a | BLK | LT315/75R16 E 127/124Q | (8.5) 8.0-11.0 | 65 | 3860 | 34.45 | 12.5 | 602 | 18.5 | 15 | 9-13 | 67 | 30.3 | 029142801481 | |
| | 90000003096 | 54804 | BLK | LT235/85R16 E 120/116Q | (6.5) 6.0-7.5 | 80 | 3042 | 31.97 | 9.5 | 649 | 18.5 | 15 | 9-13 | 50 | 22.9 | 029142720454 | |
| | 90000019869 | n/a | BLK | LT255/85R16 E 123/120Q | (7.0) 6.5-8.0 | 80 | 3415 | 32.80 | 10.2 | 632 | 18.5 | 15 | 9-13 | 57 | 26.1 | 029142802280 | |
| 17" | 90000019944 | n/a | BLK | LT265/65R17 E 120/117Q | (8.0) 7.5-9.5 | 80 | 3085 | 30.51 | 10.7 | 680 | 18.5 | 15 | 9-13 | 53 | 24.0 | 029142802884 | |
| | 90000019971 | n/a | BLK | LT245/70R17 E 119/116Q | (7.0) 6.5-8.0 | 80 | 3000 | 30.71 | 9.6 | 675 | 18.5 | 15 | 9-13 | 49 | 22.1 | 029142802907 | |
| | 90000003097 | 54805 | OWL | LT265/70R17 E 121/118Q | (8.0) 7.0-8.5 | 80 | 3195 | 31.85 | 10.7 | 651 | 18.5 | 15 | 9-13 | 56 | 25.5 | 029142720508 | |
| | 90000019945 | n/a | BLK | LT275/70R17 E 121/118Q | (8.0) 7.0-8.5 | 80 | 3195 | 32.17 | 11.0 | 645 | 18.5 | 15 | 9-13 | 58 | 26.6 | 029142802891 | |
| | 90000003098 | 54806 | OWL | LT285/70R17 E 121/118Q | (8.5) 7.5-9.0 | 80 | 3195 | 32.99 | 11.5 | 628 | 18.5 | 15 | 9-13 | 62 | 28.1 | 029142720522 | |
| | 90000019972 | n/a | BLK | LT295/70R17 E 121/118Q | (8.5) 7.5-10.0 | 80 | 3195 | 33.23 | 12.0 | 624 | 18.5 | 15 | 9-13 | 63 | 28.9 | 029142802914 | |
| | ^ 90000019906 | n/a | BLK | LT315/70R17 D 121/118Q | (9.5) 8.0-11.0 | 50 | 3195 | 34.57 | 12.8 | 600 | 18.5 | 15 | 9-13 | 65 | 29.6 | 029142802808 | |
| | HF Equivalent | | | 35X12.50R17LT E 121 | (10.0) 8.0-10.5 | 65 | 3195 | 35 | 12.5 | | | | | | | | |
| | 90000019866 | n/a | BLK | LT245/75R17 E 121/118Q | (7.0) 6.5-7.5 | 80 | 3195 | 31.54 | 9.4 | 657 | 18.5 | 15 | 9-13 | 51 | 23.4 | 029142802259 | |
| 18" | > 90000019975 | n/a | BLK | LT255/75R17 C 111/108Q | (7.0) 6.5-8.5 | 50 | 2405 | 31.77 | 10.2 | 653 | 18.5 | 15 | 9-13 | 54 | 24.7 | 029142802945 | |
| | 90000026750 | n/a | BLK | LT285/75R17 E 121/118Q | (8.0) 7.5-9.5 | 80 | 3195 | 34.06 | 11.1 | 609 | 18.5 | 15 | 9-13 | 64 | 29.3 | 029142850496 | |
| | 90000019867 | n/a | BLK | LT235/80R17 E 120/117Q | (6.5) 6.0-7.5 | 80 | 3085 | 32.01 | 9.0 | 648 | 18.5 | 15 | 9-13 | 51 | 22.6 | 029142802266 | |
| | 90000019974 | n/a | BLK | LT255/80R17 E 121/118Q | (7.0) 6.5-8.5 | 80 | 3195 | 32.80 | 10.2 | 632 | 18.5 | 15 | 9-13 | 57 | 26.0 | 029142802938 | |
| | 90000026608 | n/a | BLK | LT265/60R18 E 119/116Q | (8.0) 7.5-9.5 | 80 | 3000 | 30.75 | 10.7 | 674 | 18.5 | 15 | 9-13 | 54 | 24.4 | 029142850472 | |
| | 90000026754 | n/a | BLK | LT265/65R18 E 122/119Q | (8.0) 7.5-9.5 | 80 | 3305 | 31.81 | 10.7 | 652 | 18.5 | 15 | 9-13 | 55 | 25.1 | 029142850939 | |
| | 90000019973 | n/a | BLK | LT275/65R18 E 123/120Q | (8.0) 7.5-9.0 | 80 | 3415 | 32.20 | 10.8 | 644 | 18.5 | 15 | 9-13 | 57 | 25.9 | 029142802921 | |
| | ^ 90000019868 | n/a | BLK | LT285/65R18 E 125/122Q | (8.5) 8.0-10.0 | 80 | 3640 | 32.80 | 11.8 | 632 | 18.5 | 15 | 9-13 | 62 | 28.3 | 029142802273 | |
| | HF Equivalent | | | 33X11.50R18LT E 122 | (9.0) 8.0-10.5 | 80 | 3305 | 32.52 | 11.4 | | | | | | | | |
| 20" | ^ 90000031705 | n/a | BLK | LT265/70R18 E 124/121Q | (8.0) 7.0-9.0 | 80 | 3525 | 32.87 | 10.7 | 631 | 18.5 | 15 | 9-13 | 58 | 26.3 | 029142902607 | |
| | HF Equivalent | | | 33X10.50R18LT E 121 | (8.5) 7.5-9.5 | 80 | 3195 | 32.52 | 10.5 | | | | | | | | |
| | 90000003099 | 54801 | BLK | LT275/70R18 E 125/122Q | (8.0) 7.0-8.5 | 80 | 3640 | 33.39 | 11.1 | 621 | 18.5 | 15 | 9-13 | 61 | 27.6 | 029142720515 | |
| | 90000019976 | n/a | BLK | LT295/70R18 E 129/126Q | (8.5) 7.5-10.0 | 80 | 4080 | 34.25 | 12.0 | 605 | 18.5 | 15 | 9-13 | 66 | 30.2 | 029142802952 | |
| | ^ 90000019909 | n/a | BLK | LT305/70R18 E 126/123Q | (9.0) 8.5-10.0 | 65 | 3750 | 35.08 | 12.5 | 591 | 18.5 | 15 | 9-13 | 69 | 31.6 | 029142802839 | |
| | HF Equivalent | | | 35X12.50R18LT E 123 | (10.0) 8.5-11.0 | 65 | 3415 | 35 | 12.5 | | | | | | | | |
| 20" | > 90000026752 | n/a | BLK | LT285/55R20 E 122/119Q | (9.0) 8.0-10.0 | 80 | 3305 | 32.60 | 11.7 | 636 | 18.5 | 15 | 9-13 | 61 | 27.6 | 029142850915 | |
| | HF Equivalent | | | 33X11.50R20LT E 118 | (9.0) 8.0-10.5 | 80 | 2910 | 32.52 | 11.4 | | | | | | | | |
| | > 90000019940 | n/a | BLK | LT305/55R20 E 121/118Q | (9.5) 8.5-11.0 | 65 | 3195 | 33.43 | 12.2 | 620 | 18.5 | 15 | 9-13 | 69 | 31.2 | 029142802846 | |
| | HF Equivalent | | | 33X12.50R20LT E 114 | (10.0) 8.5-11.0 | 65 | 2600 | 32.52 | 12.5 | | | | | | | | |
| | > 90000026751 | n/a | BLK | LT265/60R20 E 121/118Q | (8.0) 7.5-9.5 | 80 | 3195 | 32.76 | 10.7 | 633 | 18.5 | 15 | 9-13 | 59 | 26.6 | 029142850908 | |
| | 90000026751 | n/a | BLK | LT285/60R20 E 125/122Q | (8.5) 8.0-10.0 | 80 | 3640 | 33.62 | 11.3 | 617 | 18.5 | 15 | 9-13 | 63 | 28.5 | 029142870876 | |
| 90000019941 | n/a | BLK | LT275/65R20 E 126/123Q | (8.0) 7.5-9.5 | 80 | 3750 | 34.17 | 11.1 | 607 | 18.5 | 15 | 9-13 | 65 | 29.4 | 029142802853 | | |
| 90000019942 | n/a | BLK | 35X12.50R20LT E 121Q | (10.0) 8.5-11.0 | 65 | 3195 | 34.65 | 12.5 | 598 | 18.5 | 15 | 9-13 | 69 | 31.3 | 029142802860 | | |
| 90000036611 | n/a | BLK | 35X12.50R20LT F 125Q | (10.0) 8.5-11.0 | 80 | 3640 | 34.65 | 12.5 | 598 | 18.5 | 15 | 9-13 | 68 | 31.0 | 029142938866 | | |

> These sizes will be discontinued June 2022.

^ The Discoverer S/T_{MAXX}™ is offered in metric sizing of these high flotation equivalents. Dimensions are noted for your comparison.

For dual max load and spacing, please call the Cooper Tire Consumer Relations Department for a proper fitment recommendation.

For optimum safe and satisfactory performance, studded tires should be used in sets of four. Only new tires should be fitted with studs.

Studded tires can be sold for use only where use is not prohibited by law.

Fitments: Commercial pickup trucks and high-powered torque vehicles

*See warranty information at the back of this catalog for product and warranty details.

EVOLUTION M/T™

EVOLUTION M/T™

Off-Road and Mud Traction

The **Evolution M/T** tire gives you the confidence to power through mud and tackle dirt roads.

- Bold tread pattern designed to tackle mud with enhanced traction
- Built to withstand damage from gravel and debris
- Studdable for extra traction in harsh winter weather



FREE 45-DAY TEST DRIVE*



| Wheel Diam. | Material # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sect. Width | Rev. Per Mile | Tread Depth (32 nd) | Stud Size (TSMI) | Stud Size (EURO) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|-------------|-------------|----------------|---|---------------------|---------|-----------|---------------|-------------|---------------|---------------------------------|------------------|------------------|-----------------|----------------|--------------|
| 15" | 90000035004 | OWL | 31X10.50R15LT C 109Q | (8.5) 7.0-9.0 | 50 | 2270 | 30.63 | 10.9 | 677 | 19.0 | 15 | 9-13 | 44 | 20.2 | 029142927860 |
| | 90000035007 | OWL | 33X12.50R15LT C 108Q | (10.0) 8.5-11.0 | 35 | 2205 | 32.83 | 12.1 | 631 | 20.0 | 17 | 9-16 | 55 | 24.9 | 029142927891 |
| | 90000035006 | OWL | 35X12.50R15LT C 113Q | (10.0) 8.5-11.0 | 35 | 2535 | 34.72 | 12.2 | 597 | 20.0 | 17 | 9-16 | 61 | 27.6 | 029142927884 |
| 16" | 90000034856 | OWL | LT265/75R16 E 123/120Q | (7.5) 7.0-8.0 | 80 | 3415 | 31.73 | 10.1 | 653 | 18.5 | 15 | 9-13 | 48 | 21.9 | 029142926887 |
| | 90000034857 | OWL | LT285/75R16 E 126/123Q | (8.0) 7.5-9.0 | 80 | 3750 | 32.83 | 11.3 | 631 | 18.5 | 15 | 9-13 | 55 | 25.0 | 029142926894 |
| 17" | 90000035001 | OWL | LT265/70R17 E 121/118Q | (8.0) 7.0-8.5 | 80 | 3195 | 31.73 | 10.8 | 653 | 18.5 | 15 | 9-13 | 50 | 22.8 | 029142927839 |
| | 90000035002 | OWL | LT285/70R17 E 121/118Q | (8.5) 7.5-9.0 | 80 | 3195 | 32.91 | 11.5 | 630 | 18.5 | 15 | 9-13 | 54 | 24.5 | 029142927846 |
| | 90000035003 | OWL | LT295/70R17 E 121/118Q | (8.5) 7.5-10.0 | 80 | 3195 | 33.46 | 11.8 | 620 | 19.5 | 15 | 9-13 | 59 | 26.8 | 029142927853 |
| | 90000035018 | OWL | 35X12.50R17LT E 121Q | (10.0) 8.5-11.0 | 65 | 3195 | 34.76 | 12.7 | 596 | 20.0 | 17 | 9-16 | 63 | 28.7 | 029142928003 |
| 18" | 90000035010 | OWL | LT275/70R18 E 125/122Q | (8.0) 7.0-8.5 | 80 | 3640 | 33.31 | 11.0 | 622 | 19.0 | 15 | 9-13 | 55 | 24.9 | 029142927921 |
| | 90000035020 | BLK | LT295/70R18 E 129/126Q | (8.5) 7.5-10.0 | 80 | 4080 | 34.25 | 12.0 | 605 | 19.5 | 15 | 9-13 | 60 | 27.5 | 029142928027 |
| 20" | 90000035011 | BLK | 35X12.50R20LT E 121Q | (10.0) 8.5-11.0 | 65 | 3195 | 34.69 | 12.5 | 598 | 20.0 | 17 | 9-16 | 64 | 29.3 | 029142927938 |

For dual max load and spacing, please call the Cooper Tire Consumer Relations Department for a proper fitment recommendation.

For optimum safe and satisfactory performance, studded tires should be used in sets of four.

Only new tires should be fitted with studs.

Studded tires can be sold for use only where use is not prohibited by law.

Fitments: Vehicles ranging from Ford Rangers and Jeep Wranglers to Dodge Ram 2500s and Ford F-350s

EARTH DIGGERS™ TECHNOLOGY

Tackle tricky terrain with large blocks with alternating mud scoops that forcefully dig into loose dirt, sand or sticky mud.

MUD SLINGERS™ TECHNOLOGY

Get extra grip from the deep, wide trenches that continuously clear thick mud from the tire.



STONE BARRIERS

Boost durability with Stone Barriers featuring ridges designed to help protect against damage from sharp rocks and expel lodged stones.

TRAIL GRIP SIDEWALL™ TECHNOLOGY

Power over trail obstacles with "climbers" that grab onto rocks and sticks, providing strong resistance to rubbing.

ALL-SEASON TIRE

WINTER

Winter tires are specifically designed and formulated to improve braking and handling on snow and ice.



**Discoverer®
Snow Claw®**
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**Discoverer®
True North™**
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**Evolution
Winter™**
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Truck and SUV

The **Discoverer Snow Claw** truck and SUV tire is designed to put some extra “Grrr” in grip, staying flexible when the weather turns bitter, to give you the grip you need in the cold.

- **Stops on average 9 feet (2.7 meters) shorter on snowy roads.****
- **Stops on average 12 feet (3.6 meters) shorter on icy roads.*****
- A truck and SUV tire specially designed to handle extreme winter conditions.
- In extreme winter conditions, the Discoverer Snow Claw tire doesn't just keep up, it passes with flying colors.
- Studdable for extreme ice traction.



| Wheel Diam. | Material # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sect. Width | Rev. Per Mile | Tread Depth (32 nd) | Stud Size (TSMI) | Stud Size (EURO) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|---------------|--------------------------------|------------------------|---|--------------------------------|----------|--------------|----------------|--------------|---------------|---------------------------------|------------------|------------------|-----------------|----------------|--------------|
| 16" | 90000037686 | BLK | 235/65R16C E 121/119R | (7.0) 6.5-7.5 | 85 | 3195 | 28.23 | 9.4 | 734 | 13.0 | 12 | 9-11 | 37 | 16.8 | 029142946618 |
| | 90000037654 | BLK | 265/70R16 112T | (8.0) 7.0-9.0 | 44 | 2469 | 30.59 | 10.7 | 678 | 13.0 | 12 | 9-11 | 38 | 17.1 | 029142945796 |
| | 90000038276 | BLK | 195/75R16C D 110/108R | (5.5) 5.0-6.0 | 77 | 2337 | 27.72 | 7.5 | 748 | 16.0 | 12 | 9-11 | 37 | 16.8 | 029142950530 |
| | 90000037667 | BLK | LT225/75R16 E 115/112Q | (6.0) 6.0-7.0 | 80 | 2680 | 29.49 | 8.6 | 703 | 16.5 | 12 | 9-11 | 35 | 15.7 | 029142946427 |
| | 90000037668 | BLK | LT245/75R16 E 120/116R | (7.0) 6.5-8.0 | 80 | 3042 | 30.55 | 9.7 | 679 | 16.5 | 12 | 9-11 | 40 | 18.1 | 029142946434 |
| | 90000037669 | BLK | LT265/75R16 E 123/120R | (7.5) 7.0-8.0 | 80 | 3415 | 31.77 | 10.4 | 653 | 16.5 | 12 | 9-11 | 47 | 21.3 | 029142946441 |
| > 90000037670 | BLK | LT285/75R16 E 126/123R | (8.0) 7.5-9.0 | 80 | 3750 | 32.91 | 11.3 | 630 | 17.0 | 13 | 9-12 | 53 | 24.0 | 029142946458 | |
| 17" | 90000037673 | BLK | LT245/70R17 E 119/116R | (7.0) 6.5-8.0 | 80 | 3000 | 30.83 | 9.6 | 673 | 16.5 | 12 | 9-11 | 44 | 19.8 | 029142946489 |
| | 90000037659 | BLK | 255/70R17 112T | (7.5) 6.5-8.5 | 44 | 2469 | 31.30 | 10.3 | 662 | 13.0 | 12 | 9-11 | 40 | 18.2 | 029142946342 |
| | 90000037652 | BLK | 265/70R17 115T | (8.0) 7.0-9.0 | 44 | 2679 | 31.61 | 10.6 | 656 | 13.0 | 12 | 9-11 | 39 | 17.7 | 029142945772 |
| | 90000037674 | BLK | LT265/70R17 E 121/118R | (8.0) 7.0-8.5 | 80 | 3195 | 31.89 | 10.7 | 650 | 16.5 | 12 | 9-11 | 49 | 22.2 | 029142946496 |
| | 90000038278 | BLK | LT285/70R17 E 121/118R | (8.5) 7.5-9.0 | 80 | 3195 | 33.11 | 11.7 | 626 | 17.0 | 13 | 9-12 | 53 | 24.3 | 029142950554 |
| | 90000037675 | BLK | LT245/75R17 E 121/118Q | (7.0) 6.5-7.5 | 80 | 3195 | 31.77 | 9.7 | 653 | 16.0 | 12 | 9-11 | 45 | 20.6 | 029142946502 |
| 90000037676 | BLK | LT235/80R17 E 120/117Q | (6.5) 6.0-7.5 | 80 | 3085 | 31.97 | 9.1 | 649 | 16.5 | 12 | 9-11 | 42 | 19.3 | 029142946519 | |
| 18" | 90000037661 | BLK | 275/65R18 116T | (8.0) 7.5-9.5 | 44 | 2756 | 32.20 | 10.9 | 644 | 12.5 | 12 | 9-11 | 44 | 20.1 | 029142946366 |
| | 90000037677 | BLK | LT275/65R18 E 123/120R | (8.0) 7.5-9.0 | 80 | 3415 | 32.20 | 10.9 | 644 | 16.0 | 12 | 9-11 | 52 | 23.6 | 029142946526 |
| | ^ 90000037683 HF Equivalent | BLK | LT265/70R18 E 124/121Q 33X10.50R18LT E 121 | (8.0) 7.0-9.0 (8.5) 7.5-9.5 | 80 80 | 3525 3195 | 32.95 32.52 | 10.7 10.5 | 629 | 16.5 | 13 | 9-12 | 51 | 23.3 | 029142946588 |
| 90000037678 | BLK | LT275/70R18 E 125/122R | (8.0) 7.0-8.5 | 80 | 3640 | 33.35 | 11.1 | 622 | 16.0 | 12 | 9-11 | 54 | 24.5 | 029142946533 | |
| 20" | 90000037663 | BLK | 275/55R20 XL 117T | (8.5) 7.5-9.5 | 50 | 2833 | 32.01 | 11.0 | 648 | 12.5 | 12 | 9-11 | 44 | 19.9 | 029142946380 |
| | 90000038279 | BLK | LT265/60R20 E 121/118R | (8.0) 7.5-9.5 | 80 | 3195 | 32.72 | 10.6 | 634 | 16.0 | 13 | 9-12 | 52 | 23.4 | 029142950561 |
| | 90000037664 | BLK | 275/60R20 115T | (8.0) 7.5-9.5 | 44 | 2679 | 33.07 | 10.8 | 627 | 12.5 | 12 | 9-11 | 48 | 21.7 | 029142946397 |
| 90000037679 | BLK | LT275/65R20 E 126/123R | (8.0) 7.5-9.5 | 80 | 3750 | 34.49 | 10.9 | 601 | 16.0 | 13 | 9-12 | 57 | 26.1 | 029142946540 | |
| 22" | 90000038281 | BLK | 285/45R22 XL 114T | (9.5) 9.0-10.5 | 50 | 2601 | 32.20 | 11.3 | 644 | 12.5 | 12 | 9-11 | 43 | 19.4 | 029142950585 |

FREE 45-DAY TEST DRIVE*



RIGOROUSLY TESTED

We put the Discoverer Snow Claw tire to the test in snow all around the globe. It went. It clawed. It conquered.



WINTER-GRIP TREAD COMPOUND

Made to stay supple and flexible when weather turns bitter.

EXTREME ICE TRACTION

Compatible with the extra confidence of studs. It's like putting claws on claws.

SNOW-GROOVE™ TECHNOLOGY

The Discoverer Snow Claw tire features our Snow-Groove™ Technology, which adds some teeth to the claws. Trapping snow and using that trapped snow for greater traction, handling and stopping power.

SEVERE WEATHER RATED

> This item will not be offered during the 2022 - 2023 selling season.

^ The Discoverer Snow Claw® is offered in metric sizing of this high flotation equivalent. Dimensions are noted for your comparison.

For dual max load and spacing, please call the Cooper Tire Consumer Relations Department for a proper fitment recommendation.

For optimum safe and satisfactory performance, winter and / or studded tires should be used in sets of four. Only new tires should be fitted with studs.

Studded tires can be sold for use only where use is not prohibited by law.

Fitments: Trucks and SUVs

*See warranty information at the back of this catalog for product and warranty details.
 **Stopping distance on snow based on the results Discoverer Snow Claw LT275/65R18 tires in comparative snow braking testing against three select competitor tires and the previous generation product, 2019. Individual on-road results may vary.
 ***Stopping distance on ice based on the results Discoverer Snow Claw LT275/65R18 tires in comparative ice braking testing against three select competitor tires and the previous generation product, 2019. Individual on-road results may vary.

Standard Limited
WARRANTY*

DISCOVERER® TRUE NORTH™



Car, SUV and Pickup Truck

The **Discoverer True North** is designed for exceptional traction in unpredictable winter weather conditions. Ideal for drivers who want performance on highway commutes in winter weather, where slush and black ice can be a common occurrence.

- Shortest stopping distance in snow**
- Incredible grip on snow
- Exceptionally quiet



FREE 45-DAY TEST DRIVE*



OUTBOARD TREAD **INBOARD TREAD**

Provides exceptional slush and water evacuation. Provides more rubber on the road to grip ice.

NOISE DAMPENING STRUCTURES

Reduces noise generated from tire/road interaction.

SNOW-GROOVE™ TECHNOLOGY

Traps snow in the tread, enhancing grip through snow-on-snow traction.

TREAD COMPOUND

Enhances traction on ice and negates the need for stud pins.

HIGH DENSITY SIPING

More biting grooves (sipes) provide grip and traction in ice and snow.



SEVERE WEATHER RATED

DISCOVERER® TRUE NORTH™

| Wheel Diam. | Material # | Sidewall Style | Tire Size, Load Range & Service Description | Approved Rim Widths | Max PSI | Max. Load | Overall Diam. | Sect. Width | Rev. Per Mile | Tread Depth (32 ^{nds}) | Ship Wt. (lbs.) | Ship Wt. (kg.) | UPC |
|-------------|-------------|----------------|---|---------------------|---------|-----------|---------------|-------------|---------------|----------------------------------|-----------------|----------------|--------------|
| 15" | 90000036321 | BLK | 195/65R15 91T | (6.0) 5.5-7.0 | 44 | 1356 | 25.00 | 7.9 | 829 | 10.5 | 21 | 9.6 | 029142937227 |
| | 90000029743 | BLK | 205/55R16 91H | (6.5) 5.5-7.5 | 44 | 1356 | 24.88 | 8.4 | 833 | 10.5 | 21 | 9.5 | 029142893325 |
| 16" | 90000033363 | BLK | 215/55R16XL 97H | (7.0) 6.0-7.5 | 50 | 1609 | 25.28 | 8.9 | 820 | 10.5 | 21 | 9.5 | 029142911418 |
| | 90000032383 | BLK | 205/60R16 92H | (6.0) 5.5-7.5 | 44 | 1389 | 25.67 | 8.2 | 808 | 10.5 | 23 | 10.5 | 029142905509 |
| | 90000032385 | BLK | 215/60R16 95H | (6.5) 6.0-7.5 | 44 | 1521 | 26.14 | 8.7 | 793 | 10.5 | 25 | 11.3 | 029142905523 |
| | 90000032389 | BLK | 225/65R16 100T | (6.5) 6.0-8.0 | 44 | 1764 | 27.48 | 9.0 | 754 | 10.5 | 27 | 12.3 | 029142905561 |
| 17" | 90000032384 | BLK | 215/45R17XL 91H | (7.0) 7.0-8.0 | 50 | 1356 | 24.65 | 8.4 | 841 | 10.5 | 24 | 10.9 | 029142905516 |
| | 90000036323 | BLK | 225/45R17XL 94H | (7.5) 7.0-8.5 | 50 | 1477 | 25.51 | 9.0 | 813 | 10.5 | 29 | 13.0 | 029142937241 |
| | 90000033364 | BLK | 225/50R17XL 98H | (7.0) 6.0-8.0 | 50 | 1653 | 25.91 | 9.2 | 800 | 10.5 | 28 | 12.5 | 029142911425 |
| | 90000029745 | BLK | 215/55R17 94H | (7.0) 6.0-7.5 | 44 | 1477 | 26.30 | 8.9 | 788 | 10.5 | 26 | 11.7 | 029142893349 |
| | 90000032386 | BLK | 225/55R17 97H | (7.0) 6.0-8.0 | 44 | 1609 | 26.77 | 9.2 | 774 | 10.5 | 28 | 12.5 | 029142905530 |
| | 90000029751 | BLK | 235/55R17 99H | (7.5) 6.5-8.5 | 44 | 1709 | 27.17 | 9.6 | 763 | 10.5 | 28 | 12.8 | 029142893400 |
| | 90000032388 | BLK | 225/60R17 99T | (6.5) 6.0-8.0 | 44 | 1709 | 27.64 | 8.9 | 750 | 10.5 | 28 | 12.8 | 029142905554 |
| | 90000032410 | BLK | 235/60R17 102T | (7.0) 6.5-8.5 | 44 | 1874 | 28.11 | 9.4 | 738 | 10.5 | 29 | 13.1 | 029142905578 |
| | 90000029748 | BLK | 225/65R17 102T | (6.5) 6.0-8.0 | 44 | 1874 | 28.54 | 8.9 | 726 | 10.5 | 27 | 12.4 | 029142893370 |
| | 90000032411 | BLK | 235/65R17 104T | (7.0) 6.5-8.5 | 44 | 1984 | 29.06 | 9.4 | 714 | 10.5 | 31 | 14.2 | 029142905585 |
| | 90000032412 | BLK | 245/65R17 107T | (7.0) 7.0-8.5 | 44 | 2149 | 29.53 | 9.8 | 702 | 10.5 | 34 | 15.3 | 029142905592 |
| | 90000032413 | BLK | 245/70R17 110T | (7.0) 6.5-8.0 | 44 | 2337 | 30.55 | 9.8 | 679 | 10.5 | 35 | 15.8 | 029142905608 |
| 18" | 90000032418 | BLK | 225/45R18XL 95H | (7.5) 7.0-8.5 | 50 | 1521 | 25.94 | 9.2 | 799 | 10.5 | 28 | 12.5 | 029142905653 |
| | 90000029749 | BLK | 235/45R18XL 98H | (8.0) 7.5-9.0 | 50 | 1653 | 25.51 | 9.0 | 813 | 10.5 | 29 | 13.0 | 029142893387 |
| | 90000032421 | BLK | 245/45R18XL 100H | (8.0) 7.5-9.0 | 50 | 1764 | 25.51 | 9.0 | 813 | 10.5 | 29 | 13.0 | 029142905684 |
| | 90000036325 | BLK | 225/55R18 98H | (7.0) 6.0-8.0 | 44 | 1653 | 26.89 | 8.7 | 771 | 10.5 | 26 | 11.8 | 029142905660 |
| | 90000029750 | BLK | 235/50R18 97H | (7.5) 6.5-8.5 | 44 | 1609 | 27.28 | 9.6 | 760 | 10.5 | 30 | 13.5 | 029142893394 |
| | 90000032420 | BLK | 235/55R18 100H | (7.5) 6.5-8.5 | 44 | 1764 | 28.15 | 9.6 | 737 | 10.5 | 29 | 13.0 | 029142905677 |
| | 90000033365 | BLK | 245/55R18 103H | (7.5) 7.0-8.5 | 44 | 1929 | 28.62 | 10.0 | 724 | 10.5 | 29 | 13.0 | 029142911432 |
| | 90000029747 | BLK | 225/60R18 100T | (6.5) 6.0-8.0 | 44 | 1764 | 28.62 | 9.0 | 724 | 10.5 | 24 | 10.8 | 029142893363 |
| | 90000029753 | BLK | 235/60R18XL 107T | (7.0) 6.5-8.5 | 50 | 2149 | 29.13 | 9.3 | 712 | 10.5 | 31 | 14.0 | 029142893424 |
| | 90000029757 | BLK | 245/60R18 105T | (7.0) 7.0-8.5 | 44 | 2039 | 29.57 | 9.8 | 701 | 10.5 | 33 | 15.1 | 029142893462 |
| | 90000036322 | BLK | 265/60R18 110T | (8.0) 7.5-9.5 | 44 | 2337 | 30.51 | 10.7 | 680 | 10.5 | 36 | 16.2 | 029142937234 |
| | 90000029754 | BLK | 235/65R18 106T | (7.0) 6.5-8.5 | 44 | 2094 | 30.08 | 9.3 | 712 | 10.5 | 31 | 14.0 | 029142893431 |
| 90000032414 | BLK | 255/65R18 111T | (7.5) 7.0-9.0 | 44 | 2403 | 31.06 | 10.2 | 667 | 10.5 | 35 | 15.8 | 029142905615 | |
| 90000032426 | BLK | 265/65R18 114T | (8.0) 7.5-9.5 | 44 | 2601 | 31.54 | 10.7 | 657 | 10.5 | 39 | 17.6 | 029142905738 | |
| 19" | 90000029752 | BLK | 235/55R19XL 105H | (7.5) 6.5-8.5 | 50 | 2039 | 29.45 | 9.8 | 704 | 10.5 | 30 | 13.8 | 029142893417 |
| | 90000029756 | BLK | 245/55R19 103T | (7.5) 7.0-8.5 | 44 | 1929 | 29.65 | 10.0 | 699 | 10.5 | 31 | 14.2 | 029142893455 |
| 20" | 90000036327 | BLK | 245/50R20 102H | (7.5) 7.0-8.5 | 44 | 1874 | 29.69 | 9.4 | 698 | 10.5 | 32 | 14.5 | 029142937289 |
| | 90000032424 | BLK | 265/50R20 107T | (8.5) 7.5-9.5 | 44 | 2149 | 29.69 | 9.4 | 698 | 10.5 | 32 | 14.5 | 029142905714 |
| | 90000036328 | BLK | 235/55R20 102H | (7.5) 6.5-8.5 | 44 | 1874 | 29.45 | 9.8 | 704 | 10.5 | 30 | 13.8 | 029142937296 |

For optimum safe and satisfactory performance, winter tires should be used in sets of four.

Fitments: Primarily designed for small and mid-sized SUVs, smaller pickup trucks and some car applications



*See warranty information at the back of this catalog for product and warranty details.

**Based on the results for Cooper® Discoverer® True North™ 235/70R16 tires in comparative snow braking testing against three select competitor tires.

CAR

SUV/PICKUP TRUCK

WINTER

2022 COOPER® CAR & SUV TIRE SIZE MATRIX

| Rim Diameter | Aspect Ratio | Size | CS5 ULTRA TOURING™ and CS5 GRAND TOURING™ | COOPER ZEON RS3-G1™ | ENDEAVOR® | COBRA RADIAL G/T™ | Winter | | |
|--------------|--------------|-----------|---|------------------------|-----------|-------------------|---------------------------|-------------------|--|
| | | | | | | | DISCOVERER TRUE NORTH™ | EVOLUTION WINTER™ | |
| 14 | 60 | 235/60R14 | | | | T | | | |
| | 70 | 215/70R14 | | | | T | | | |
| | | 225/70R14 | | | | T | | | |
| 15 | 50 | 295/50R15 | | | | S | | | |
| | 55 | 195/55R15 | V | | | | | | |
| | | 60 | 185/60R15 | T | | T | | | |
| | | 195/60R15 | T | | H | | | | |
| | | 235/60R15 | | | | T | | | |
| | | 245/60R15 | | | | T | | | |
| | | 255/60R15 | | | | T | | | |
| | | 275/60R15 | | | | T | | | |
| | 65 | 185/65R15 | H | | H | | | T | |
| | | 195/65R15 | H | | H | | T | T-XL | |
| | | 205/65R15 | T | | H | | | | |
| 215/65R15 | | | | | T | | | | |
| 205/70R15 | | T | | | | | | | |
| 70 | 215/70R15 | T | | H | | T | | | |
| | 225/70R15 | | | | | T | | | |
| | 235/70R15 | | | | | T | | | |
| | 255/70R15 | | | | | T | | | |
| | 75 | 235/75R15 | | | | | | T-XL | |
| | 16 | 50 | 245/50R16 | | W | | | | |
| 55 | | 205/55R16 | V / T | W | H | | H | H-XL | |
| | | 215/55R16 | H | | H-XL | | H-XL | T | |
| | | 225/55R16 | H | | | | | | |
| 60 | | 205/60R16 | H / T | | V | | H | T | |
| | | 215/60R16 | V / T | | V | | H | H | |
| | | 225/60R16 | T | | H | | | H | |
| 65 | | 235/60R16 | T | | | | | | |
| | | 205/65R16 | H | | H | | | T | |
| | | 215/65R16 | H / T | | | | | T | |
| 225/65R16 | | T | | | H | | | T | |
| | | 235/65R16 | T | | | | | | |
| | | 205/70R16 | T | | | | | | |
| 70 | | 215/70R16 | | | | | | T | |
| | | 225/70R16 | T | | | | | T | |
| | 235/70R16 | | | | | | T | | |
| 17 | 40 | 245/40R17 | | W | | | | | |
| | 255/40R17 | | | W | | | | | |
| | | 275/40R17 | | | W | | | | |
| | | 205/45R17 | | | W | | | | |
| | 45 | 215/45R17 | V-XL | W-XL | V-XL | | H-XL | H-XL | |
| | | 225/45R17 | W-XL / H | W-XL | V | | H-XL | T-XL | |
| | | 235/45R17 | W | W | | | | | |
| | 245/45R17 | | | W | | | | | |
| | | 50 | 205/50R17 | V-XL | W-XL | V-XL | | H-XL | |
| | | 215/50R17 | V-XL | W-XL | V-XL | | | H-XL | |
| 225/50R17 | V | | W-XL | V-XL | | H-XL | H | | |
| | 235/50R17 | V | | W | | | | | |
| | 55 | 215/55R17 | V | W-XL | V | | H | | |
| 225/55R17 | V / T | | | V | | H | T | | |
| | 235/55R17 | W / V / T | W | | | H | H | | |
| | 215/60R17 | T | | | | | T | | |
| 60 | 225/60R17 | V / T | | | | T | T | | |
| | 235/60R17 | T | | | | T | T | | |
| | 65 | 215/65R17 | T | | | | T | | |
| 225/65R17 | H / T | | | | | T | T | | |
| | 235/65R17 | H / T | | | | T | T | | |
| | 245/65R17 | | | | | T | | | |
| | 70 | 245/70R17 | | | | | T | | |

2022 COOPER® CAR & SUV TIRE SIZE MATRIX

| Rim Diameter | Aspect Ratio | Size | CS5 ULTRA TOURING™ and CS5 GRAND TOURING™ | COOPER ZEON RS3-G1™ | ENDEAVOR® | COBRA RADIAL G/T™ | Winter | | |
|--------------|--------------|-----------|---|------------------------|-----------|-------------------|---------------------------|-------------------|--|
| | | | | | | | DISCOVERER TRUE NORTH™ | EVOLUTION WINTER™ | |
| 18 | 35 | 255/35R18 | | Y | | | | | |
| | 40 | 225/40R18 | | W-XL | | | | | |
| | | 235/40R18 | | W-XL | | | | | |
| | | 245/40R18 | | W-XL | | | | | |
| | | 255/40R18 | | Y-XL | | | | | |
| | | 275/40R18 | | W | | | | | |
| | | 45 | 215/45R18 | | W-XL | | | | |
| | | 225/45R18 | W-XL / V-XL | W-XL | V-XL | | H-XL | H-XL | |
| | | | 235/45R18 | W / V | | V | H-XL | | |
| | 245/45R18 | | V-XL | Y | V-XL | H-XL | | | |
| | 50 | 225/50R18 | T | W | V | | | T | |
| | | 235/50R18 | W / V | W | | H | | T | |
| | | 245/50R18 | V | | | | | | |
| | 55 | 215/55R18 | H | | | | | T | |
| | | 225/55R18 | H / T | | | H | | T | |
| 235/55R18 | | V-XL | | | H | | H | | |
| 245/55R18 | | | W | | H | | | | |
| 60 | 225/60R18 | V / H | | | T | | H | | |
| | 235/60R18 | V | | | T-XL | | T | | |
| | 245/60R18 | H | | | T | | T | | |
| | 265/60R18 | | | | T | | T | | |
| | 65 | 235/65R18 | T | | | T | | T | |
| | | 255/65R18 | H | | | T | | T | |
| 265/65R18 | | | | | T | | T | | |
| 19 | 35 | 255/35R19 | | W-XL | | | | | |
| | 275/35R19 | | | W-XL | | | | | |
| | | 285/35R19 | | | W | | | | |
| | 40 | 235/40R19 | V-XL | | V-XL | | | | |
| | | 245/40R19 | W-XL | | Y | | | | |
| | | 255/40R19 | | | W-XL | | | | |
| | 275/40R19 | | | W-XL | | | | | |
| 45 | | 225/45R19 | W | | | | | | |
| 245/45R19 | | V | | Y | | | | | |
| 255/45R19 | V-XL | | | | | | | | |
| | 55 | 235/55R19 | H-XL | | | | H-XL | T-XL | |
| | 245/55R19 | | | | T | | T | | |
| 60 | 255/60R19 | H | | | | | | | |
| | 20 | 35 | 255/35R20 | W-XL | Y-XL | | | | |
| 265/35R20 | | | | W-XL | | | | | |
| | 275/35R20 | | | Y-XL | | | | | |
| | 305/35R20 | | | W-XL | | | | | |
| | 40 | 245/40R20 | | | Y-XL | | | | |
| 275/40R20 | | | | Y-XL | | | | | |
| | 45 | 245/45R20 | | | Y-XL | | | | |
| | 255/45R20 | V | | W | | | | | |
| 50 | 245/50R20 | H | | | | | H | T | |
| | 255/50R20 | V-XL | | | | | | H-XL | |
| | 265/50R20 | | | | | | T | H-XL | |
| | 55 | 235/55R20 | | | | | H | | |
| 255/55R20 | | | | | | | T-XL | | |

2022 COOPER® PRODUCT FEATURES MATRIX



| Product Name | Mileage Warranty | Mileage Warranty | Test Drive | Application | Siping Technology | Stabiledge™ Technology | Silica Compound | Asymmetric Tread Design | Wear Square® | Anti Stone Retention | Armor-Tek3® | Cut and Chip Resistant | M+S | Weather Rated | Snow Gripping Technology | Stud Pin Compatible |
|--|--|---|------------|--|-------------------|------------------------|-----------------|-------------------------|--------------|----------------------|-------------|------------------------|-----|-------------------|--------------------------|---------------------|
| CAR (USA = Miles) (Canada = km) | | | | | | | | | | | | | | | | |
| CS5 Ultra Touring™ | 50,000 - W Rated 70,000 - V/H Rated | 80,000 - W Rated 115,000 - V/H Rated | 45-Day | Luxury Touring | | | | | | | | | | | | |
| CS5 Grand Touring™ | 80,000 | 130,000 | 45-Day | Luxury Touring | | | | | | | | | | | | |
| Cooper Zeon RS3-G1™ | 45,000 (all 4) 23,000 (staggered) | 72,000 (all 4) 36,000 (staggered) | 45-Day | All-Season Performance | | | | | | | | | | | Winter Edge™ | |
| Endeavor® | 65,000 | 105,000 | 45-Day | Touring | | | | | | | | | | | | |
| Cobra Radial G/T™ | 40,000 | 64,000 | 45-Day | Cosmetic | | | | | | | | | | | | |
| SUV / PICKUP TRUCK | | | | | | | | | | | | | | | | |
| Discoverer® EnduraMax® | 60,000 | 96,000 | 45-Day | Rough Road | | | | | | | | | | | | |
| Discoverer® SRX™ | 65,000 - V Rated 70,000 - H Rated 75,000 - TIS Rated | 105,000 - V Rated 115,000 - H Rated 120,000 - TIS Rated | 45-Day | Luxury Touring | | | | | | | | | | | | |
| Discoverer® SRX LE™ | 50,000 | 80,000 | 45-Day | Luxury Touring, OE | | | | | | | | | | Select Sizes Only | | |
| Discoverer® HT3™ ** | 50,000 | 80,000 | 45-Day | Commercial Highway | | | | | | | | | | | | |
| Endeavor Plus™ | 65,000 | 105,000 | 45-Day | Touring | | | | | | | | | | | | |
| Discoverer® Rugged Trek® | 60,000 - SUV 55,000 - LT | 96,000 - SUV 88,000 - LT | 45-Day | All-Season, All-Terrain | | | | | | | | | | Select Sizes Only | | |
| Discoverer® AT3 ⁴⁵ ™ | 65,000 | 105,000 | 45-Day | SUV All-Season, All-Terrain, Severe Weather | | | | | | | | | | | | |
| Discoverer® AT3 ^{LT} ™ / XL™ | 60,000 | 96,000 | 45-Day | Pickup Truck All-Season, All-Terrain, Severe Weather | | | | | | | | | | Select Sizes Only | | |
| Discoverer® STT ^{Pro} ™ | - | - | 45-Day | Off-Road Traction | | | | | | | | | | | | |
| Discoverer® S/T ^{Maxx} ™ | - | - | 45-Day | Commercial Traction | | | | | | | | | | | | |
| Evolution M/T™ | - | - | 45-Day | Mud Traction | | | | | | | | | | | | |
| WINTER | | | | | | | | | | | | | | | | |
| Discoverer® Snow Claw® | - | - | 45-Day | SUV and Pickup Truck | | | | | | | | | | | | |
| Discoverer® True North™ | - | - | 45-Day | Car, SUV, Pickup Truck | | | | | | | | | | | | |
| Evolution Winter™ | - | - | 45-Day | Car / SUV | | | | | | | | | | | | |

** Discoverer® HT3™ sizes 185/60R15C 94/92T, 205/65R15C 102/100T, 235/65R16C E 121/119R have no mileage warranty, only 45-Day Test Drive Warranty.

** Discoverer® HT3™ sizes 185/60R15C 94/92T, 205/65R15C 102/100T, 235/65R16C E 121/119R have no mileage warranty, only 45-Day Test Drive Warranty.

FEATURES GLOSSARY

3D MICRO-GAUGE™ SIPING TECHNOLOGY

Thin channels in the tread block of the tire, known as sipes, are designed to improve traction in rain and light snow conditions. In wet weather, the channels work to aid in evacuating water away from the tire tread. In snowy conditions, the channels assist in retaining snow in the tread of the tire, increasing grip through snow-on-snow traction. In addition, the sipes create more gripping and biting edges on the surface of the tire, which improves the tire's traction and handling. The 3D Micro-Gauge™ Siping technology from Cooper® allows the sipes or biting edges to go deep into the tread, providing consistent performance throughout the life of the tire. In addition, the 3D Micro-Gauge™ Siping technology features dimples in the channels which allows the sipe to interlock when the tire is moving. This stabilizes the tread block, which prevents it from squirming while the tire is moving, and results in superior handling.

ADAPTIVE-TRACTION™ TECHNOLOGY

Innovative silica-based, all-weather tread compound enhanced with Secure-Grip™ all-terrain tread design enables the tire to grip the surface, rocky or smooth, and to adapt in a wide range of environments and temperatures be it wet or dry, hot or cold.

ANTI-STONE RETENTION

Stones retained in a tire's tread can damage the tire, by drilling into the tire and causing the tread to be chipped away. Tires with anti-stone retention have been specifically designed with patterns and features that aid in ejecting the stones, helping to prevent tire damage from road debris.

ARMOR TEK3® CONSTRUCTION

The polyester cords in the tire are called plies, which add strength to the tread and sidewall of a tire. The Discoverer® STT Pro™ and Discoverer® S/TMaxx™ off-road tires use patented Armor Tek3® technology from Cooper that utilizes three plies in the tread and sidewall of the tire for strength, helping to protect against impact damage from nails, branches and other hazards. The Armor Tek3® construction layers the three plies over each other in an overlapping, cross-hatched pattern. This pattern reduces the gaps in between the layers of the plies, and reduces the likelihood of punctures to the sidewall of the tire, resulting in 50% more protection against sidewall impact damage than standard 2-ply tires.

ASYMMETRIC TREAD DESIGN

An asymmetric tread design means the design of the tread pattern on the outside of the tire is different from the design of the tread pattern of the inside of the tire. The tread pattern on the outside of an asymmetric tire is for improved handling and dry traction, while the tread pattern on the inside of the tire is for improved wet and winter traction. This changing pattern allows the tire to provide better traction and grip, leading to more control on the road. Another benefit of an asymmetric tread design is that it allows tires to be cross-rotated to all four corners of the vehicle, which aids in the ability of the tire to wear evenly, helping to promote a quiet ride and deliver long lasting performance.

CUT AND CHIP ADDITIVES

Rocks and debris on the road can damage your tires, by cutting and chipping away at the tire tread. Tires with cut and chip additives have a specially formulated rubber compound that resists damage from road debris, which can extend the life of your tires, especially if you frequently travel on dirt and gravel roads.

DURABLE-TREAD™ TECHNOLOGY

Durable tread compound coupled with an all-terrain tread pattern to provide superior cut and chip resistance and withstand the ongoing assault of dirt and gravel while also providing long lasting tread wear.

SEVERE WEATHER RATED

Tires have passed the required industry standard certification which tests the tire's ability to accelerate on snow and meet the requirements for severe snow performance. The **3-Peak Mountain and Snowflake Symbol (3PMSF)** is branded on the sidewall of the tire.

SILICA COMPOUND

Silica improves the tire's ability to grip, improves handling in wet and dry conditions, and helps to improve fuel efficiency. Although many tires feature silica, the amount of silica found in tires and how the silica is mixed into the tread compound will vary by product type. Cooper uses a silica tread compound, which is formulated at the molecular level in order to maximize the benefits of the silica.

STABLEEDGE™ TECHNOLOGY

Under the weight and pressure of your car, tire treads tend to close due to the grooves in the tires. This can cause a squirm between the tread elements as the tires are in motion, resulting in an uncomfortable ride. With Stabiledge™ technology, little bumpers in between the tread grooves prevent them from closing, providing more stabilization for the tire and resulting in better traction, steering and a better feel for the road.

STUDDABLE TIRES

Studdable tires are designed to allow the incorporation of metal studs into the tread of the tire for improved traction on ice. The studs are able to dig into the ice to increase grip in winter conditions. It is always preferable to apply studded tires to all wheel positions to maintain the vehicle's mobility and control. Only new tires should be fitted with studs. Some restrictions do apply in certain areas regarding the use of stud pins.

WEAR SQUARE®

Assessing the level of tread wear on a tire has traditionally been done with a tire depth gauge but, with Wear Square® technology from Cooper, the task of making sure your tire has a good amount of tread life left is easier. Confidently and quickly determine the tread life left on your tire by locating the symbols shown right on your tire. These symbols indicate the remaining tread on your tire and help to indicate when replacement should occur. First introduced on the company's CS5 Touring™ tires, the Wear Square® transitions among five stages, beginning with a full square design on new tires and ending with an exclamation mark when the tread reaches 2/32s of an inch, the minimum tread depth permitted in most states.

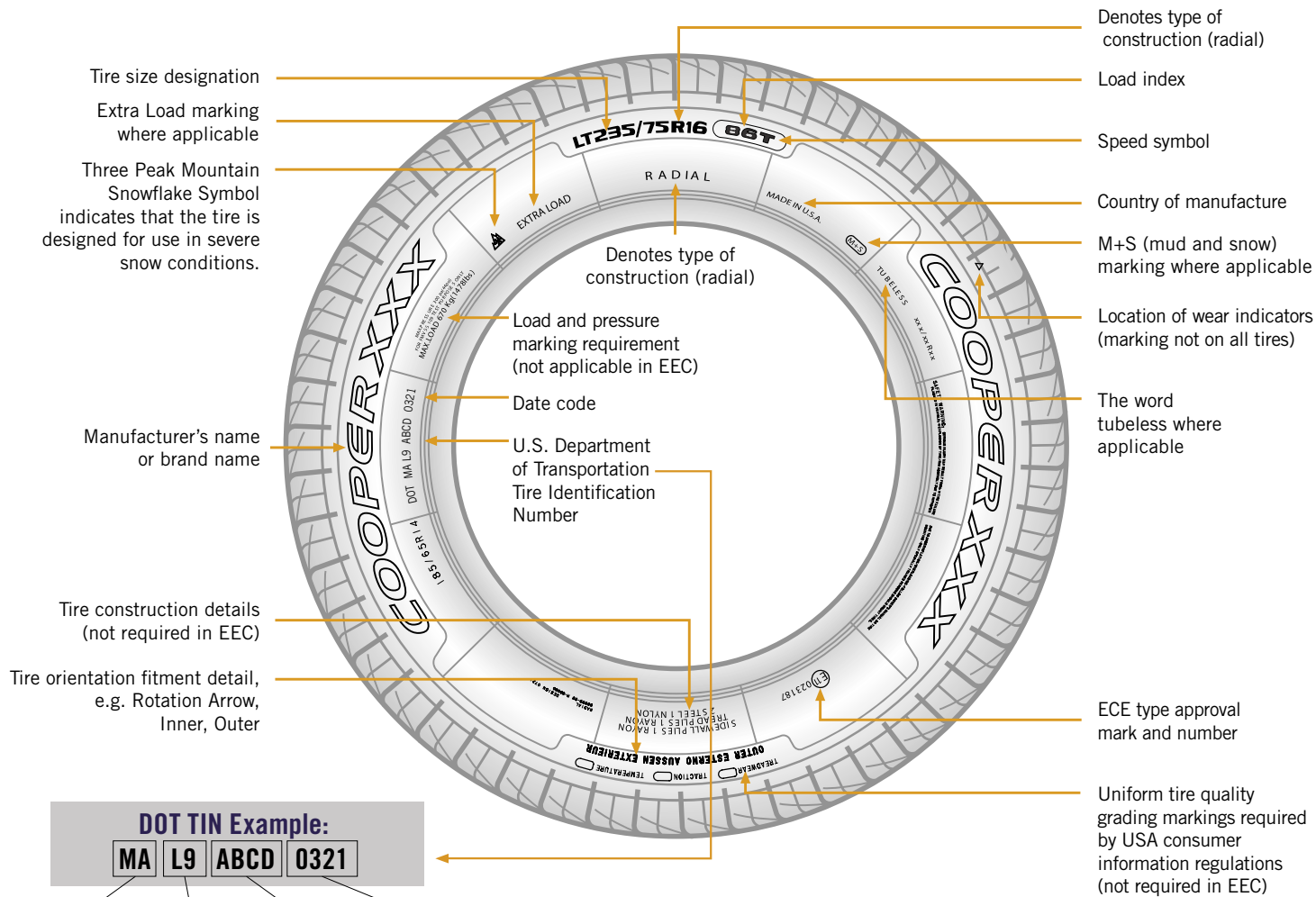
On our CS5 Touring™ tires and our Discoverer® SRX™ tires, the Wear Square® is located at six points of reference around the inboard and outboard shoulders of the tire, which can aid in identifying uneven tire wear and possible wheel alignment issues.

On our Cooper Zeon RS3-G1™ tires, the Wear Square® is located at three points of reference on the center rib of the tire.

WINTER EDGE

Winter Edge technology utilizes grooves in the tread of a tire that trap snow in the tire. Trapping snow in the tread increases grip through snow-on-snow traction. The snow trapped within the grooves improves traction and handling in light snow conditions.

HOW TO READ A TIRE SIDEWALL



DOT TIN Example:

| | | | |
|----------------------------|----------------|-------------------------------|----------------------------------|
| MA | L9 | ABCD | 0321 |
| Manufacturer Plant Code ID | Tire Size Code | Manufacturer Descriptive Code | Date of Manufacturer (week/year) |



TIRE SIZE DESIGNATIONS

The following is an explanation of size designation systems presently in use for passenger vehicle tires:

METRIC TIRE SIZES

No prefix in the tire size indicates this is a Passenger Tire in European Metric. The (P) in the tire size indicates this is a Passenger Tire in P-Metric and (LT) in the size indicates this is a Light Truck Tire in Light Truck Metric.

| Load Identification | | | | Service Description | | | |
|----------------------------|---|---|----------------------------------|-----------------------|------------|--------------------------|--------------|
| 235 | / | 75 | R 15 | EXTRA LOAD | 109 | T | |
| P235 | / | 75 | R 15 | STANDARD LOAD | 105 | T | |
| LT235 | / | 75 | R 15 | C | 104/101 | R | |
| Nominal Section Width (mm) | | Nominal Aspect Ratio (Ratio of Height to Width) | Construction Code ("R" = Radial) | Rim Diameter (inches) | Load Range | Load Index (Single/Dual) | Speed Symbol |

HIGH FLOATATION (CONVENTIONAL LIGHT TRUCK) TIRE SIZES

| Load Identification | | | | Service Description | | | |
|-----------------------------------|---|--------------------------------|----------------------------------|-----------------------|------------|---------------------|--------------|
| 33 | X | 12.50 | R 15LT | C | 108 | R | |
| Nominal Overall Diameter (inches) | | Nominal Section Width (inches) | Construction Code ("R" = Radial) | Rim Diameter (inches) | Load Range | Load Index (Single) | Speed Symbol |

DOT TIRE IDENTIFICATION NUMBER

The "DOT" symbol certifies the tire manufacturer's compliance with U.S. Department of Transportation (U.S. DOT) tire safety performance standards. Next to these letters is the tire identification number (TIN) - also known as the tire "serial" number. The first two digits are the factory code indicating where the tire was made. The last four digits are numbers identifying the week and year of manufacture (Example: "0316" means third week of the year 2016). Other characters in between the first four and last four are optional manufacturer's codes for tire type, make, etc. All tires produced after September 2009 must have the full TIN on the intended outboard side of the tire and at least a partial TIN on the intended inboard side. The partial TIN does not include the date code.

M+S RATED

The letters "M" and "S" indicate the tire is intended for limited mud and snow service. This mark may be found in several formats that may include: "MS," "M/S," or "M&S."

TUBELESS

The tire must be marked either "tubeless" (tire does not use an inner tube) or "tube type" (tire requires an inner tube).

RADIAL

A tire with radial construction must show the word "RADIAL" on the sidewall. A radial tire is also delineated by the character "R" in the size designation. Other tire size suffix letters are included, when necessary, as part of the tire size to differentiate between tires for service conditions which may require different loads and inflations and/or tires, which must be used on different type rims. (Example: 7.50-15LT, 7.50-15ST, 7.50-15NHS, 7.50-15TR)

ADDITIONAL OPTIONAL SUFFIX LETTERS

- LT** – Light truck
- ST** – Special trailer
- TR** – Tires for service on trucks, buses or other heavy vehicles. This suffix is intended to differentiate between truck tires and light vehicle tires with similar size designations.
- ML** – Mining and logging tires used in intermittent highway service.
- MH** – Tires for mobile homes.
- HC** – Identifies a 17.5 rim diameter code tire for use on low platform trailers.
- NHS** – Not for highway service.

LOAD INDEX

The load index is a numerical code (104/101 in the example) associated with the maximum load a single tire can carry at the speed indicated by its speed symbol under specified service conditions. The numeric load index is a code ranging from 65 to 170 that represents the maximum load carrying capacity for a single tire. In the example, single and dual application load indices are listed. The maximum weight (load carrying capacity) is also stamped on the lower sidewall of the tire.

SPEED SYMBOL

The speed symbol is a letter indicating the speed at which a tire has been tested to carry a load corresponding to its load index. In the example above, the speed symbol "R" in the service description means a maximum speed rating of 106 miles per hour (170 km/h). Excessive speed is not only unlawful and may cause injury, but inflation pressure needs to be adjusted while load carrying capacities decrease. Consult the rim/wheel manufacturer for rim/wheel load and inflation capacities.

| | |
|-------------------------------------|--|
| F 50 mph / 80km/h | R 106 mph / 170km/h |
| G 56 mph / 90km/h | S 112 mph / 180km/h |
| J 62 mph / 100km/h | T 118 mph / 190km/h |
| K 68 mph / 110km/h | U 124 mph / 200km/h |
| L 75 mph / 120km/h | H 130 mph / 210km/h |
| M 81 mph / 130km/h | V 149 mph / 240km/h |
| N 87 mph / 140km/h | W 168 mph / 270km/h |
| P 93 mph / 150km/h | Y 186 mph / 300km/h |
| Q 99 mph / 160km/h | Z 149+ mph / 240+km/h |

TIRE PLY COMPOSITION AND MATERIAL USED

This identifies the number of plies and the type of cord materials in the tire tread and sidewall areas. A bias ply tire typically has multiple plies in the sidewall, versus an all-steel radial tire, which generally has a single sidewall ply. The body ply(s) functions as the structure of the tire and provide the strength to contain the inflation pressure.

MAXIMUM LOAD CARRYING CAPACITY AT MAXIMUM COLD INFLATION PRESSURE

If the tire size is one that can be used as either a single application (such as passenger and SUV tires) or as a dual application (such as for a full-sized pickup truck), a maximum load and maximum cold inflation will be stated for each application. In this example of a LT235/75R15 Load Range C with a 104/101R service description, molded in the sidewall:

MAX LOAD SINGLE 900 kg (1985 lbs.) AT 350 kPa (50 psi) MAX PRESSURE COLD
MAX LOAD DUAL 825 kg (1820 lbs.) AT 350 kPa (50 psi) MAX PRESSURE COLD

...indicating the maximum load of the tire and the corresponding maximum cold inflation pressure for that load when used as a single and dual applications. Sidewall markings are given in both metric and imperial units.

UTQG

The DOT requires tire manufacturers to grade passenger car tires based on three performance factors: **Treadwear**, **Traction**, and **Temperature Resistance**.

TREADWEAR: The treadwear grade is a comparative rating based on the wear rate of the tire when tested under controlled conditions on a specified government test course under specified test conditions as one graded 100.

However, it is erroneous to link treadwear grades with your projected tire mileage. The relative performance of tires depends upon the actual conditions of their use and may vary due to driving

habits, service practices, differences in road characteristics and climate.

TRACTION: The traction grades, from highest to lowest, are AA, A, B and C. They represent the tire's ability to stop on wet pavement as measured under controlled conditions on specified government test surfaces of asphalt and concrete.

TEMPERATURE: The temperature grades are A (the highest), B and C, representing the tire's resistance to the generation of heat when tested under controlled conditions on a specified indoor laboratory test wheel.

TIRE SPECIFICATION DEFINITIONS



RIM DIAMETER

The diameter of the rim in inches. If you change your wheel size, you will have to purchase new tires to match the new wheel diameter.

MAXIMUM AIR PRESSURE (PSI / KPA)

Also referred to as inflation pressure, correct inflation pressure for a vehicle is determined by the load carried for *each* tire. Refer to your vehicle's placard or owner's manual to determine the proper pressure required.

OVERALL DIAMETER

How tall the tire is. This is calculated by using the section height x 2 (unloaded but inflated) and adding the nominal rim diameter.

REVOLUTIONS PER MILE / KILOMETER (REVS)

Measured as the number of revolutions a tire makes in a mile or kilometer at 55 mph / 90 kph at maximum inflation pressure and maximum load. REVs vary with a change in speed, inflation and load.



TREAD DEPTH

Measured from the tread's surface to the base of the tire at designated tread depth indicators as marked on the tire. Also referred to as "non-skid."

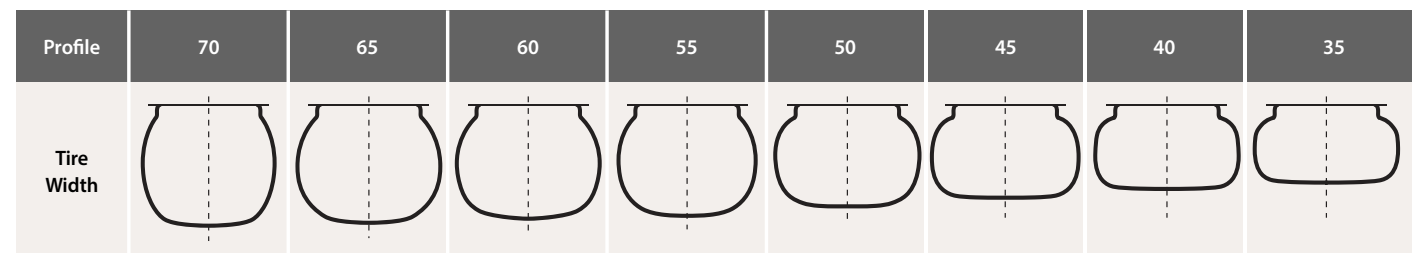
DUAL SPACING

The minimum distance allowed between the wheel's center line in a dual application.

SECTION WIDTH

How wide the tire is including normal sidewalls but not including protective side ribs, bars or other decorations such as raised lettering.

DIAGRAMMATIC COMPARISON OF LOW PROFILE TIRES (ASPECT RATIO)



NOTES

NOTES

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