



# 2017 PRODUCT CATALOG



U.S. EDITION

# 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 an American 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 count on Cooper®.



**AN AMERICAN 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



**DEDICATED TO TECHNOLOGY AND INNOVATION** — Established in 2014 in Findlay, 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.



**In 2016, our dedication to innovation** led to Cooper’s scientists reaching a key milestone toward the goal of producing, by mid-2017, a concept tire in which all of the natural and synthetic rubber is replaced by guayule-based polymers. The guayule shrub is a potential domestic source of rubber for the tire industry. Cooper is leading a grant consortium to develop this potential replacement for hevea natural rubber.

## AWARDS



**Discoverer A/T3™**  
Overland Journal  
Editor’s Choice &  
Value Awards



**Cooper Zeon RS3-A™**  
A Consumers Digest  
“Best Buy”



**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 standard or premium limited warranty, and select products are also backed by a 45-day road test or mileage warranty, helping to give you peace of mind on the road.



**COMMITTED TO SAFETY** — Safety is our top priority. To help keep young drivers safe, Cooper has adopted a new signature philanthropy cause called “Tread Wisely.” We’ve teamed with the National Organizations for Youth Safety (NOYS) to share critical driver and tire safety information

with teens and young adults ages 15-25. At the center of this effort is an irascible tire character who delivers important safety information with a dose of humor and a positive, proactive approach. Under this program, more than 200 Cooper employees have signed on to participate in educating teens directly through tire safety demonstrations in schools and special events. In addition, Tread Wisely is backed by a strong social media effort and a new mobile app.



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# SPONSORSHIPS



**The Off-Road Championship**  
Presented by AMSOIL

is the nation's premiere short-course, off-road truck racing series. The country's top racers and their trucks take on the TORC tracks, reaching speeds in excess of 100 mph, jumping distances of up to 200 feet through the air, all while navigating intense terrain. Teams and drivers sponsored by Cooper compete on **Cooper Discoverer STT Pro™** tires.



Since 2006, Cooper has partnered with the **Professional Bull Riders, Inc. (PBR)** as its **Official Tire**. Cooper also sponsors a team of professional bull riders as well as **Flint Rasmussen, a legendary in-arena personality and official entertainer of the PBR**. Rasmussen captivates fans young and old each performance with his quick wit, comical stunts and dance moves.



## CANADIAN SPONSORSHIPS

Cooper is partnered with the **Canadian Hockey League (CHL)** as the **"Official Tire of the Canadian Hockey League,"** featuring a strong presence at each of the CHL national events as a partner of the SUBWAY Super Series, the CHL/NHL Top Prospects Game, and the MasterCard Memorial Cup.



Follow **Angelo Viola and Pete Bowman** as they fish Canada's most prestigious destinations, and see how Cooper® is with them on their journeys during regularly scheduled Fish'n Canada program hours.

## MAZDA ROAD TO INDY SERIES



Cooper is the presenting sponsor and **exclusive tire supplier of the Cooper Tires USF2000 Championship Powered by Mazda**. The USF2000 serves as an entry-level, open-wheel training ground for the next generation of professional racers looking for the first step on the ladder to an IndyCar career.



The **Pro Mazda Championship Presented by Cooper Tires** debuted in 2013 as a new series in the Mazda Road to Indy. It is the second official step on the Mazda Road to Indy ladder system. **Cooper is the official tire supplier of Pro Mazda.**



The third and final step on the Mazda Road to Indy is **Indy Lights Presented by Cooper Tires**. **Cooper is the official tire supplier of the Indy Lights Series.**



# 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. With the Rubber Manufacturers Association reporting that only 17 percent of drivers are considered "tire smart,"<sup>1</sup> it's important to take a step back and remember that not every driver on the road understands that tires matter. 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 consumers realize that "Tires Matter."

## 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 customers, 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.<sup>2</sup> 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 or more can reduce the life of the tire by 9,000 miles, and can increase the vehicle's fuel consumption by 4%.<sup>3</sup> 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 drop in the temperature.<sup>2</sup> 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 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 consumers 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 consumer 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

TAKES  
10  
MINUTES!

- Be sure to check inflation pressure when tires are cool (minimum three hours after driving).
- Find 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.

### 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.

# PASSENGER

Designed for coupes, sedans, mini-vans, and some SUV/CUV vehicles.

## PERFORMANCE



Cooper Zeon  
RS3-G1™

Cooper Zeon  
RS3-S™

Cooper Zeon  
RS3-A™

## TOURING



CS5 Ultra  
Touring™

CS5 Grand  
Touring™

CS3  
Touring™

Lifeliner  
GLS™

Trendsetter  
SE™

## CLASSIC



Cooper Radial  
G/T™



# COOPER ZEON RS3-G1™

# COOPER ZEON RS3-G1™



**All-Season Premium Performance**

The **Cooper Zeon RS3-G1™** is our best, most advanced, all-season high performance tire designed for owners of performance vehicles that drive year round.

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



### 3D MICRO-GAUGE™ SIPING

Helps maintain a stable shape during acceleration, braking and cornering, which enhances grip and traction.

### SILICA COMPOUND

Competition-grade resin that enhances wet traction and gives an advantage you can feel on the road.

### 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 <sup>nd</sup> )	Tread Depth (mm)	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	8.3	25	11.3	029142874560	
	90000026217	BLK	245/50R16	97W	7.5 (7.0-8.5)	51	1609	25.71	10.0	806	10.5	8.3	28	12.5	029142874553	
	90000026218	BLK	205/55R16	91W	6.5 (5.5-7.5)	51	1356	24.88	8.4	833	10.5	8.3	22	9.8	029142874546	
	90000026219	BLK	215/55R16	93W	7.0 (6.0-7.5)	51	1433	25.31	8.9	819	10.5	8.3	22	10.0	029142872955	
	90000026290	BLK	225/55R16	95W	7.0 (6.0-8.0)	51	1521	50.00	9.2	805	10.5	8.3	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	8.3	25	11.3	029142874522	
	90000026292	BLK	255/40R17	94W	9.0 (8.5-10.0)	51	1477	25.04	10.2	828	10.5	8.3	27	12.2	029142874515	
	90000026293	BLK	275/40R17	98W	9.5 (9.0-11.0)	51	1653	25.67	10.9	808	10.5	8.3	29	13.0	029142874508	
	90000026294	BLK	205/45R17	84W	7.0 (6.5-7.5)	51	1102	24.29	8.1	854	10.5	8.3	21	9.7	029142874492	
	90000025136	BLK	215/45R17XL	91W	7.0 (7.0-8.0)	50	1356	24.69	8.4	840	10.5	8.3	22	10.1	029142838364	
	90000025092	BLK	225/45R17XL	94W	7.5 (7.0-8.5)	50	1477	25.00	8.9	829	10.5	8.3	23	10.7	029142838012	
	90000025093	BLK	235/45R17	94W	8.0 (7.5-9.0)	51	1477	25.39	9.3	816	10.5	8.3	25	11.5	029142838029	
	90000025094	BLK	245/45R17	95W	8.0 (7.5-9.0)	51	1521	25.75	9.6	805	10.5	8.3	26	11.7	029142838036	
	90000025095	BLK	205/50R17XL	93W	6.5 (5.5-7.5)	50	1433	25.12	8.4	825	10.5	8.3	22	10.1	029142838043	
	90000026295	BLK	215/50R17XL	95W	7.0 (6.0-7.5)	50	1521	25.51	8.9	813	10.5	8.3	24	10.9	029142874485	
	90000025096	BLK	225/50R17XL	98W	7.0 (6.0-8.0)	50	1653	25.91	9.2	800	10.5	8.3	24	10.9	029142838050	
		<b>90000029200</b>	<b>BLK</b>	<b>235/50R17</b>	<b>96W</b>	<b>7.5 (6.5-8.5)</b>	<b>51</b>	<b>1565</b>	<b>26.30</b>	<b>9.6</b>	<b>788</b>	<b>10.5</b>	<b>8.3</b>	<b>26</b>	<b>11.8</b>	<b>029142887577</b>
90000026296	BLK	215/55R17XL	98W	7.0 (6.0-7.5)	50	1653	26.30	8.9	788	10.5	8.3	24	10.9	029142874478		
90000025097	BLK	235/55R17	99W	7.5 (6.5-8.5)	51	1709	27.17	9.6	763	10.5	8.3	29	13.3	029142838067		
18"	90000025098	BLK	255/35R18	90W	9.0 (8.5-10.0)	51	1323	25.04	10.2	828	10.5	8.3	27	12.1	029142838074	
		<b>90000029201</b>	<b>BLK</b>	<b>275/35R18</b>	<b>95W</b>	<b>9.5 (9.0-11.0)</b>	<b>51</b>	<b>1521</b>	<b>25.55</b>	<b>10.9</b>	<b>811</b>	<b>10.5</b>	<b>8.3</b>	<b>28</b>	<b>12.7</b>	<b>029142887584</b>
	90000025099	BLK	225/40R18XL	92W	8.0 (7.5-9.0)	50	1389	25.12	9.1	825	10.5	8.3	24	10.9	029142838081	
	90000026297	BLK	235/40R18XL	95W	8.5 (8.0-9.5)	50	1521	25.39	9.5	816	10.5	8.3	24	10.9	029142874461	
	90000025140	BLK	245/40R18XL	97W	8.5 (8.0-9.5)	50	1609	25.75	9.8	805	10.5	8.3	26	11.7	029142838098	
	90000026298	BLK	215/45R18XL	93W	7.0 (7.0-8.0)	50	1433	25.67	8.4	808	10.5	8.3	23	10.4	029142874454	
	90000026299	BLK	225/45R18XL	95W	7.5 (7.0-8.5)	50	1521	25.98	8.9	798	10.5	8.3	25	11.3	029142874447	
	90000025141	BLK	245/45R18	96W	8.0 (7.5-9.0)	51	1565	26.73	9.5	776	10.5	8.3	27	12.2	029142838401	
	90000026300	BLK	255/45R18XL	103W	8.5 (8.0-9.5)	50	1929	27.09	10.0	765	10.5	8.3	24	10.9	029142874430	
	90000026301	BLK	225/50R18	95W	7.0 (6.0-8.0)	51	1521	26.93	9.1	770	10.5	8.3	26	11.8	029142874423	
90000025142	BLK	235/50R18	97W	7.5 (6.5-8.5)	51	1609	27.28	9.6	760	10.5	8.3	27	12.2	029142838418		
90000026303	BLK	245/55R18	103W	7.5 (7.0-8.5)	51	1929	28.62	9.9	724	10.5	8.3	28	12.7	029142874416		
19"	90000026304	BLK	255/35R19XL	96W	9.0 (8.5-10.0)	50	1565	26.02	10.2	797	10.5	8.3	26	12.0	029142874409	
		<b>90000029202</b>	<b>BLK</b>	<b>285/35R19</b>	<b>99W</b>	<b>10.0 (9.5-11.0)</b>	<b>51</b>	<b>1709</b>	<b>26.85</b>	<b>11.4</b>	<b>772</b>	<b>10.0</b>	<b>8.1</b>	<b>31</b>	<b>14.1</b>	<b>029142887591</b>
	90000026305	BLK	245/40R19	94W	8.5 (8.0-9.5)	51	1477	26.73	9.8	776	10.5	8.3	29	13.2	029142872993	
	90000025143	BLK	255/40R19XL	100W	9.0 (8.5-10.0)	50	1764	27.05	10.2	767	10.5	8.3	29	13.2	029142838425	
90000025145	BLK	245/45R19	98W	8.0 (7.5-9.0)	51	1653	27.68	9.6	749	10.5	8.3	31	14.1	029142838449		
20"		<b>90000029203</b>	<b>BLK</b>	<b>255/35R20XL</b>	<b>97W</b>	<b>9.0 (8.5-10.0)</b>	<b>50</b>	<b>1609</b>	<b>27.01</b>	<b>10.2</b>	<b>768</b>	<b>10.0</b>	<b>8.1</b>	<b>27</b>	<b>12.2</b>	<b>029142890706</b>
		<b>90000029204</b>	<b>BLK</b>	<b>275/35R20XL</b>	<b>102W</b>	<b>9.5 (9.0-11.0)</b>	<b>50</b>	<b>1874</b>	<b>27.56</b>	<b>10.9</b>	<b>752</b>	<b>9.5</b>	<b>7.9</b>	<b>31</b>	<b>14.1</b>	<b>029142890713</b>
	90000025146	BLK	245/40R20XL	99W	8.5 (8.0-9.5)	50	1709	27.72	9.8	748	10.5	8.3	30	13.6	029142838456	
	90000025147	BLK	275/40R20XL	106W	8.0 (8.0-9.5)	50	2094	31.02	10.4	668	10.5	8.3	34	15.7	029142838463	
	90000025144	BLK	245/45R20XL	103W	8.0 (7.5-9.0)	50	1929	28.74	9.6	721	10.5	8.3	30	13.6	029142838432	
90000026306	BLK	255/45R20	101W	8.5 (8.0-9.5)	51	1819	29.06	10.0	714	10.5	8.3	32	14.5	029142872986		

New sizes - availability to be announced

UNIFORM TIRE QUALITY GRADE

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

TREADWEAR TRACTION TEMP.  
500 AA A

PASSENGER

SUV/LIGHT TRUCK

WINTER

# COOPER ZEON RS3-S™

# COOPER ZEON RS3-S™



## Summer Performance

The **Cooper Zeon RS3-S™** is a high performance summer tire for performance vehicle owners.

- World-class dry road traction and handling
- Stable cornering abilities
- Additional inboard tread grooves for wet weather



### LARGE INTERMEDIATE TREAD ELEMENTS

For stable cornering and reduced noise.

### FOUR WIDE CIRCUMFERENTIAL GROOVES

For hydroplane resistance.

### VARIABLE DRAFT GROOVE WALLS

Help provide even treadwear.

### LARGE SHOULDER TREAD ELEMENTS

For ultimate dry traction, increased handling and exceptional cornering ability.



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 <sup>nds</sup> )	Tread Depth (mm)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
17"	90000003539	22023	BLK	245/40R17 91W	(8.5) 8.0-9.5	51	1356	24.72	9.8	839	10.0	7.9	26	11.8	029142735120
	90000003540	22021	BLK	275/40R17 98W	(9.5) 9.0-11.0	51	1653	25.63	10.9	809	10.0	7.9	28	12.7	029142714842
	90000003541	22018	BLK	215/45R17XL 91W	(7.0) 7.0-8.0	50	1356	24.65	8.4	841	10.0	7.9	22	10.0	029142714859
	90000003542	22019	BLK	225/45R17XL 94W	(7.5) 7.0-8.5	50	1477	24.96	8.9	831	10.0	7.9	23	10.7	029142714798
	90000020632	n/a	BLK	235/45R17XL 97Y	(8.0) 7.5-9.0	50	1609	25.35	9.3	818	10.0	7.9	25	11.5	029142805977
	90000003525	22002	BLK	245/45R17 95Y	(8.0) 7.5-9.0	51	1521	25.71	9.6	806	10.0	7.9	26	11.7	029142714651
	90000003543	22015	BLK	205/50R17XL 93W	(6.5) 5.5-7.5	50	1433	25.08	8.4	827	10.0	7.9	22	10.1	029142714828
	90000003544	22016	BLK	225/50R17XL 98W	(7.0) 6.0-8.0	50	1653	25.91	9.2	800	10.0	7.9	24	10.9	029142714835
	90000003545	22014	BLK	235/55R17 99W	(7.5) 6.5-8.5	51	1709	27.13	9.6	764	10.0	7.9	29	13.3	029142714804
18"	90000003526	22011	BLK	255/35R18 90Y	(9.0) 8.5-10.0	51	1323	25.00	10.2	829	10.0	7.9	26	11.8	029142714750
	90000003527	22013	BLK	275/35R18XL 99Y	(9.5) 9.0-11.0	50	1709	25.51	10.9	813	10.0	7.9	27	12.2	029142714774
	90000003528	22006	BLK	225/40R18XL 92Y	(8.0) 7.5-9.0	50	1389	25.08	9.1	827	10.0	7.9	25	11.3	029142714668
	90000003529	22007	BLK	235/40R18XL 95Y	(8.5) 8.0-9.5	50	1521	25.35	9.5	818	10.0	7.9	24	11.1	029142714736
	90000003530	22005	BLK	245/40R18XL 97Y	(8.5) 8.0-9.5	50	1609	25.71	9.8	806	10.0	7.9	26	11.8	029142714712
	90000003531	22008	BLK	255/40R18XL 99Y	(9.0) 8.5-10.0	50	1709	26.02	10.2	797	10.0	7.9	28	12.9	029142714743
	90000003532	22010	BLK	275/40R18 99Y	(9.5) 9.0-11.0	51	1709	26.61	10.9	779	10.0	7.9	30	13.4	029142714767
	90000003546	22020	BLK	225/45R18XL 95W	(7.5) 7.0-8.5	50	1521	25.94	8.9	799	10.0	7.9	25	11.3	029142714811
	90000003533	22003	BLK	245/45R18 96Y	(8.0) 7.5-9.0	51	1565	26.69	9.5	777	10.0	7.9	28	12.7	029142714705
	90000003547	22017	BLK	235/50R18 97W	(7.5) 6.5-8.5	51	1609	27.28	9.6	760	10.0	7.9	27	12.2	029142714781
19"	90000020060	n/a	BLK	325/30R19XL 105Y	(11.0) 11.0-12.0	50	2039	26.73	12.3	776	10.0	7.9	26	11.8	029142803386
	90000020055	n/a	BLK	235/35R19XL 91Y	(8.5) 8.0-9.5	50	1356	25.47	9.5	814	10.0	7.9	24	10.9	029142803331
	90000020056	n/a	BLK	245/35R19XL 93Y	(8.5) 7.5-9.5	50	1433	25.79	9.8	804	10.0	7.9	26	11.8	029142803348
	90000003534	22012	BLK	255/35R19XL 96Y	(9.0) 8.5-10.0	50	1565	25.98	10.2	798	10.0	7.9	27	12.2	029142714675
	90000020058	n/a	BLK	265/35R19XL 98Y	(9.5) 9.0-10.5	50	1653	26.34	10.7	787	10.0	7.9	28	12.9	029142803362
	90000003535	22022	BLK	285/35R19 99Y	(10.0) 9.5-11.0	51	1709	26.85	11.4	772	10.0	7.9	31	14.1	029142735113
	90000003536	22025	BLK	255/40R19XL 100Y	(9.0) 8.5-10.0	50	1764	27.01	10.2	768	10.0	7.9	29	13.2	029142743651
20"	90000003548	22026	BLK	255/35R20XL 97W	(9.0) 8.5-10.0	50	1609	27.01	10.2	768	10.0	7.9	27	12.2	029142743668
	90000003549	22024	BLK	275/35R20XL 102W	(9.5) 9.0-11.0	50	1874	27.56	10.9	752	9.5	7.6	31	14.1	029142736455
	90000020059	n/a	BLK	305/35R20XL 107Y	(11.0) 10.0-12.0	50	2149	28.43	12.3	729	10.0	7.9	33	15.0	029142803379
	90000020057	n/a	BLK	245/40R20XL 99Y	(8.5) 8.0-9.5	50	1709	27.72	9.8	748	10.0	7.9	29	13.2	029142803355
	90000003537	22009	BLK	275/40R20XL 106Y	(9.5) 9.0-11.0	50	2094	28.62	10.9	724	10.0	7.9	31	14.1	029142714682
	90000003538	22001	BLK	245/45R20XL 103Y	(8.0) 7.5-9.0	50	1929	28.70	9.5	722	10.0	7.9	30	13.6	029142714729

### UNIFORM TIRE QUALITY GRADE

TREADWEAR 300 TRACTION AA TEMP. A

Fitments: Roush Mustang, Camaro SS, Mustang GT, BMW 5-Series

PASSENGER

SUV/LIGHT TRUCK

WINTER

# COOPER ZEON RS3-A™

# COOPER ZEON RS3-A™

## All-Season Performance

The **Cooper Zeon RS3-A™** is an all-season high performance tire designed for owners of performance vehicles that drive year round.

- Dynamic handling
- All-season confidence and control
- Stable cornering



**Cooper Zeon RS3-A™**  
A Consumers Digest  
"Best Buy"

### LATERAL INTERMEDIATE TREAD ELEMENTS

For stable cornering and reduced noise.

### 3D MICRO-GAUGE™ SIPING

Helps maintain a stable shape during acceleration, braking and cornering, which enhances grip and traction.

### WIDE SWEEPING ELLIPTICAL GROOVE

Winter traction performance.

### LARGE SHOULDER TREAD ELEMENTS

Increased handling and control.

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 <sup>nd</sup> )	Tread Depth (mm)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
16"	90000003485	22811	BLK	225/50R16 92W	(7.0) 6.0-8.0	51	1389	24.92	9.2	832	10.50	8.3	25	11.3	029142715108
	90000003486	22807	BLK	245/50R16 97W	(7.5) 7.0-8.5	51	1609	25.71	10.0	806	10.50	8.3	28	12.5	029142715078
	90000003487	22802	BLK	205/55R16 91W	(6.5) 5.5-7.5	51	1356	24.88	8.4	833	10.50	8.3	22	9.8	029142714873
	90000003488	22803	BLK	215/55R16 93W	(7.0) 6.0-7.5	51	1433	25.31	8.9	819	10.50	8.3	22	10.0	029142715092
	90000003489	22805	BLK	225/55R16 95W	(7.0) 6.0-8.0	51	1521	25.75	9.2	805	10.50	8.3	24	11.0	029142715023
17"	90000003490	22827	BLK	205/40R17XL 84W	(7.5) 7.0-8.0	50	1102	23	8	884	11	8.3	20	9.2	029142715207
	90000003491	22836	BLK	245/40R17 91W	(8.5) 8.0-9.5	51	1356	24.76	9.8	837	10.5	8.3	25	11.3	029142735090
	90000003492	22830	BLK	255/40R17 94W	(9.0) 8.5-10.0	51	1477	25.04	10.2	828	10.5	8.3	27	12.2	029142715184
	90000003493	22832	BLK	275/40R17 98W	(9.5) 9.0-11.0	51	1653	25.67	10.9	808	10.5	8.3	29	13.0	029142715191
	90000003494	22818	BLK	205/45R17 84W	(7.0) 6.5-7.5	51	1102	24.29	8.1	854	10.5	8.3	21	9.7	029142715160
	90000003495	22819	BLK	215/45R17XL 91W	(7.0) 7.0-8.0	50	1356	24.69	8.4	840	10.5	8.3	22	10.1	029142714927
	90000003496	22821	BLK	225/45R17XL 94W	(7.5) 7.0-8.5	50	1477	25.00	8.9	829	10.5	8.3	23	10.7	029142714880
	90000003497	22823	BLK	235/45R17 94W	(8.0) 7.5-9.0	51	1477	25.39	9.3	816	10.5	8.3	25	11.5	029142714941
	90000003498	22816	BLK	245/45R17 95W	(8.0) 7.5-9.0	51	1521	25.75	9.6	805	10.5	8.3	26	11.7	029142714996
	90000003499	22809	BLK	205/50R17XL 93W	(6.5) 5.5-7.5	50	1433	25.12	8.4	825	10.5	8.3	22	10.1	029142714989
	90000003500	22810	BLK	215/50R17XL 95W	(7.0) 6.0-7.5	50	1521	25.51	8.9	813	10.5	8.3	24	10.9	029142715115
	90000003501	22812	BLK	225/50R17XL 98W	(7.0) 6.0-8.0	50	1653	25.91	9.2	800	10.5	8.3	24	10.9	029142714934
	90000003502	22814	BLK	235/50R17 96W	(7.5) 6.5-8.5	51	1565	26.30	9.6	788	10.5	8.3	26	11.8	029142715085
	90000003503	22804	BLK	215/55R17XL 98W	(7.0) 6.0-7.5	50	1653	26.30	8.9	788	10.5	8.3	24	10.9	029142715030
90000003504	22806	BLK	235/55R17 99W	(7.5) 6.5-8.5	51	1709	27.17	9.6	763	10.5	8.3	29	13.3	029142714910	
18"	90000003505	22837	BLK	255/35R18 90W	(9.0) 8.5-10.0	51	1323	25.04	10.2	828	10.5	8.3	27	12.1	029142735106
	90000003506	22835	BLK	275/35R18 95W	(9.5) 9.0-11.0	51	1521	25.55	10.9	811	10.5	8.3	28	12.7	029142715177
	90000003507	22828	BLK	225/40R18XL 92W	(8.0) 7.5-9.0	50	1389	25.12	9.1	825	10.5	8.3	24	10.9	029142714972
	90000003508	22829	BLK	235/40R18XL 95W	(8.5) 8.0-9.5	50	1521	25.39	9.5	816	10.5	8.3	24	10.9	029142715016
	90000003509	22825	BLK	245/40R18XL 97W	(8.5) 8.0-9.5	50	1609	25.75	9.8	805	10.5	8.3	26	11.7	029142714958
	90000003510	22820	BLK	215/45R18XL 93W	(7.0) 7.0-8.0	50	1433	25.67	8.4	808	10.5	8.3	23	10.4	029142715061
	90000003511	22822	BLK	225/45R18XL 95W	(7.5) 7.0-8.5	50	1521	25.98	8.9	798	10.5	8.3	25	11.3	029142715009
	90000003512	22817	BLK	245/45R18 96W	(8.0) 7.5-9.0	51	1565	26.73	9.5	776	10.5	8.3	27	12.2	029142714897
	90000003513	22824	BLK	255/45R18XL 103W	(8.5) 8.0-9.5	50	1929	27.09	10.0	765	10.5	8.3	24	10.9	029142715146
	90000003514	22813	BLK	225/50R18 95W	(7.0) 6.0-8.0	51	1521	26.93	9.1	770	10.5	8.3	26	11.8	029142714965
90000003515	22815	BLK	235/50R18 97W	(7.5) 6.5-8.5	51	1609	27.28	9.6	760	10.5	8.3	27	12.2	029142714866	
90000003516	22801	BLK	245/55R18 103W	(7.5) 7.0-8.5	51	1929	28.62	9.9	724	10.5	8.3	28	12.7	029142715047	
19"	90000003517	22834	BLK	255/35R19XL 96W	(9.0) 8.5-10.0	50	1565	26.02	10.2	797	10.5	8.3	26	12.0	029142715122
	90000003518	22826	BLK	245/40R19 94W	(8.5) 8.0-9.5	51	1477	26.73	9.8	776	10.5	8.3	29	13.2	029142715054
	90000003519	22831	BLK	255/40R19XL 100W	(9.0) 8.5-10.0	50	1764	27.05	10.2	767	10.5	8.3	29	13.2	029142715139
	90000003520	22833	BLK	275/40R19XL 105W	(9.5) 9.0-11.0	50	2039	27.68	10.9	749	10.5	8.3	33	15.0	029142715153
	90000019675	n/a	BLK	245/45R19 98W	(8.0) 7.5-9.0	51	1653	27.68	9.6	749	10.5	8.3	31	14.1	029142799993
20"	90000019694	n/a	BLK	245/40R20XL 99W	(8.5) 8.0-9.5	50	1709	27.72	9.8	748	10.5	8.3	30	13.6	029142800286
	90000003523	22838	BLK	245/45R20XL 103W	(8.0) 7.5-9.0	50	1929	28.74	9.6	721	10.5	8.3	30	13.6	029142737858
	90000019676	n/a	BLK	255/45R20 101W	(8.5) 8.0-9.5	51	1819	29.06	10.0	714	10.5	8.3	32	14.5	029142800903

### UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.

**500 AA A**

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



ALL-SEASON TIRE

# CS5 ULTRA TOURING™



All-Season Premium 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



The best stopping distance in wet weather.\*

### MODERN TREAD COMPOUND

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

### STABLEEDGE™ PERFORMANCE

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.

### 3D MICRO-GAUGE™ SIPING

Full depth and variable sipe density helps maintain wet traction and stability.

# 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 (32nds)	Tread Depth (mm)	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	11.0	8.6	20	9.1	029142803713
	90000020159	BLK	195/60R15 88H	(6.0) 5.5-7.0	44	1235	24.21	7.9	856	11.0	8.6	21	9.3	029142804000
	90000020132	BLK	205/60R15 91H	(6.0) 5.5-7.5	44	1356	24.69	8.2	840	11.0	8.6	20	9.1	029142803072
	90000020133	BLK	215/60R15 94H	(6.5) 6.0-7.5	44	1477	25.16	8.7	824	11.0	8.6	23	10.4	029142803089
	90000020134	BLK	225/60R15 96H	(6.5) 6.0-8.0	44	1565	25.63	9.0	809	11.0	8.6	24	10.9	029142803096
	90000020135	BLK	185/65R15 88H	(5.5) 5.0-6.5	44	1235	24.45	7.4	848	11.0	8.6	19	8.6	029142804109
	90000020136	BLK	195/65R15 91H	(6.0) 5.5-7.0	44	1356	25.00	7.9	829	11.0	8.6	20	9.1	029142804116
	90000020189	BLK	205/65R15 94V	(6.0) 5.5-7.5	44	1477	25.47	8.2	814	11.0	8.6	22	10.0	029142803720
	90000020137	BLK	205/65R15XL 99H	(6.0) 5.5-7.5	50	1709	25.47	8.2	814	11.0	8.6	22	10.0	029142804123
	16"	90000020138	BLK	205/50R16 87H	(6.5) 5.5-7.5	44	1201	24.09	8.4	860	11.0	8.6	21	9.7
90000020260		BLK	225/50R16 92V	(7.0) 6.0-8.0	44	1389	24.88	9.2	833	11.0	8.6	25	11.1	029142803737
90000020261		BLK	195/55R16 87V	(6.0) 5.5-7.0	44	1201	24.41	7.9	849	11.0	8.6	20	9.3	029142803744
90000020262		BLK	205/55R16 91V	(6.5) 5.5-7.5	44	1356	24.88	8.4	833	11.0	8.6	22	10.2	029142803751
90000020139		BLK	205/55R16 91H	(6.5) 5.5-7.5	44	1356	24.88	8.4	833	11.0	8.6	22	9.8	029142804147
90000020210		BLK	215/55R16 93H	(7.0) 6.0-7.5	44	1433	25.28	8.9	820	11.0	8.6	23	10.0	029142804154
90000020263		BLK	225/55R16 95V	(7.0) 6.0-8.0	44	1521	25.75	9.2	805	11.0	8.6	25	11.3	029142803768
90000020211		BLK	225/55R16 95H	(7.0) 6.0-8.0	44	1521	25.79	9.2	804	11.0	8.6	24	10.9	029142804161
90000020264		BLK	205/60R16 92V	(6.0) 5.5-7.5	44	1389	25.67	8.2	808	11.0	8.6	23	10.3	029142803775
90000020212		BLK	205/60R16 92H	(6.0) 5.5-7.5	44	1389	25.67	8.2	808	11.0	8.6	22	10.0	029142804178
90000020265		BLK	215/60R16 95V	(6.5) 6.0-7.5	44	1521	26.14	8.7	793	11.0	8.6	24	10.9	029142803782
90000020213		BLK	215/60R16 95H	(6.5) 6.0-7.5	44	1521	26.14	8.7	793	11.0	8.6	24	10.8	029142804185
# 90000020266		BLK	225/60R16 98V	(6.5) 6.0-8.0	44	1653	26.61	9.0	779	11.0	8.6	27	12.1	029142803799
90000020214	BLK	225/60R16 98H	(6.5) 6.0-8.0	44	1653	26.61	9.0	779	11.0	8.6	24	11.4	029142804192	
90000020267	BLK	235/60R16 100V	(7.0) 6.5-8.5	44	1764	27.09	9.4	765	11.0	8.6	27	12.7	029142804406	
90000027246	BLK	205/65R16 95H	(6.0) 5.5-7.5	44	1521	26.46	8.2	784	11.0	8.6	23	10.5	029142870456	
17"	90000027557	BLK	215/45R17XL 91V	(7.0) 7.0-8.0	50	1356	24.69	8.4	840	10.5	8.3	24	10.6	029142871217
	90000019338	BLK	225/45R17 91H	(8.0) 7.0-8.5	44	1356	24.96	8.9	831	11.0	8.6	25	11.2	029142804055
	90000020870	BLK	225/45R17XL 94W	(7.5) 7.0-8.5	50	1477	24.96	8.9	831	11.0	8.6	25	11.4	029142807360
	90000020868	BLK	235/45R17 94W	(8.0) 7.5-9.0	51	1477	25.35	9.3	818	11.0	8.6	26	11.6	029142806455
	90000019392	BLK	235/45R17 94H	(8.0) 7.5-9.0	44	1477	25.35	9.3	818	11.0	8.6	26	11.7	029142804079
	90000023915	BLK	245/45R17 95H	(8.0) 7.5-9.0	44	1521	25.67	9.6	808	11.0	8.6	27	12.2	029142831471
	90000020268	BLK	205/50R17XL 93V	(6.5) 5.5-7.5	50	1433	25.12	8.4	825	11.0	8.6	24	11.1	029142804413
	90000020269	BLK	215/50R17XL 95V	(7.0) 6.0-7.5	50	1521	25.51	8.9	813	11.0	8.6	26	11.8	029142804420
	90000020270	BLK	225/50R17 94V	(7.0) 6.0-8.0	44	1477	25.91	9.2	800	11.0	8.6	25	11.5	029142804437
	90000020271	BLK	235/50R17 96V	(7.5) 6.5-8.5	44	1565	26.30	9.6	788	11.0	8.6	27	12.5	029142804444
	90000020272	BLK	215/55R17 94V	(7.0) 6.0-7.5	44	1477	26.30	8.9	788	11.0	8.6	28	11.5	029142804451
	90000020273	BLK	225/55R17 97V	(7.0) 6.0-8.0	44	1609	26.77	9.2	774	11.0	8.6	25	12.6	029142804468
	90000019374	BLK	225/55R17 97H	(7.0) 6.0-8.0	44	1609	26.77	9.2	774	11.0	8.6	26	11.7	029142804062
	# 90000020869	BLK	235/55R17 99W	(7.5) 6.5-8.5	51	1709	27.17	9.6	763	11.0	8.6	30	13.7	029142806462
	# 90000020274	BLK	235/55R17 99V	(7.5) 6.5-8.5	44	1709	27.17	9.6	763	11.0	8.6	29	13.2	029142804475
	90000023869	BLK	225/60R17 99V	(6.5) 6.0-8.0	44	1709	27.64	9.0	750	11.0	8.6	28	12.6	029142831570
90000023916	BLK	225/65R17 102H	(6.5) 6.0-8.0	44	1874	28.50	9.0	727	11.0	8.6	29	13.0	029142831488	
90000020215	BLK	235/65R17 104H	(7.0) 6.5-8.5	44	1984	29.06	9.4	714	11.0	8.6	30	13.6	029142804208	
18"	90000020880	BLK	225/45R18XL 95W	(7.5) 7.0-8.5	50	1521	25.94	8.9	799	11.0	8.6	26	11.6	029142806479
	<b>90000023919</b>	<b>BLK</b>	<b>235/45R18 94W</b>	<b>(8.0) 7.5-9.0</b>	<b>51</b>	<b>1477</b>	<b>27.36</b>	<b>9.3</b>	<b>758</b>	<b>11.0</b>	<b>8.6</b>	<b>29</b>	<b>12.4</b>	<b>029142832010</b>
	90000023940	BLK	235/45R18 94V	(8.0) 7.5-9.0	44	1477	27.36	9.3	758	11.0	8.6	27	12.2	029142831587
	90000020275	BLK	245/45R18XL 100V	(8.0) 7.5-9.0	50	1764	26.65	9.6	778	11.0	8.6	29	13.3	029142804482
	# 90000020881	BLK	235/50R18 97W	(7.5) 6.5-8.5	51	1609	27.28	9.6	760	11.0	8.6	29	13.2	029142806486
	90000025549	BLK	215/55R18 95H	(7.0) 6.0-7.5	44	1521	27.28	8.9	760	11.0	8.6	27	12.2	029142839361
	90000020216	BLK	225/55R18 98H	(7.0) 6.0-8.0	44	1653	27.76	9.1	747	11.0	8.6	28	12.9	029142804215
	# 90000020276	BLK	235/55R18XL 104V	(7.5) 6.5-8.5	50	1984	28.15	9.6	737	11.0	8.6	32	14.4	029142804499
	90000019375	BLK	225/60R18 100V	(6.5) 6.0-8.0	44	1764	28.62	9.0	724	11.0	8.6	24	10.9	029142804505
	90000020230	BLK	225/60R18 100H	(6.5) 6.0-8.0	44	1764	28.62	9.0	724	11.0	8.6	28	12.7	029142804017
	90000023912	BLK	235/60R18 103V	(7.0) 6.5-8.5	44	1929	29.09	9.4	713	11.0	8.6	32	14.5	029142831440
	90000023914	BLK	245/60R18 105H	(7.0) 6.0-8.5	44	2039	29.76	9.8	697	11.0	8.6	31	14.3	029142831464
	90000020231	BLK	255/65R18 111H	(7.5) 7.0-9.0	44	2403	31.06	10.2	667	11.0	8.6	33	15.1	029142804024
	19"	90000023939	BLK	245/40R19XL 98W	(8.5) 8.0-9.5	50	1653	26.73	9.8	776	11.0	8.6	30	13.7
90000027558		BLK	245/45R19 98V	(8.0) 7.5-9.0	44	1653	27.69	9.6	749	10.5	8.3	31	13.2	029142871224
90000023911		BLK	255/45R19XL 104V	(8.5) 8.0-9.5	50	1984	28.07	10.0	739	11.0	8.6	33	15.1	029142831433
90000020232		BLK	235/55R19XL 105H	(7.5) 6.5-8.5	50	2039	29.17	9.6	711	11.0	8.6	33	14.6	029142804031
90000020233		BLK	255/60R19 109H	(7.5) 7.0-9.0	44	2271	31.06	10.2	667	11.0	8.6	34	15.7	029142804048
20"	90000023918	BLK	255/35R20XL 97W	(9.0) 8.5-10.0	50	1609	27.01	10.2	768	11.0	8.6	27	13.5	029142832003
	90000023913	BLK	255/45R20 101V	(8.5) 8.0-9.5	44	1819	29.06	10.0	714	11.0	8.6	32	14.7	029142831457
	90000023917	BLK	245/50R20 102H	(7.5) 7.0-8.5	44	1874	29.69	10.0	698	11.0	8.6	33	14.9	029142831495

**New size - availability to be announced**

# Products have been approved for Police Pursuit per Government Item Number X1.3.102P

### UNIFORM TIRE QUALITY GRADE

	TREADWEAR	TRACTION	TEMP.
<b>W-RATED</b>	<b>500</b>	<b>A</b>	<

# CS5 GRAND TOURING™

# CS5 GRAND TOURING™



## All-Season Premium Luxury Touring

The **CS5 Grand Touring™** is designed for a long-lasting comfortable ride in a wide range of sizes for most sedans, SUVs and CUVs.

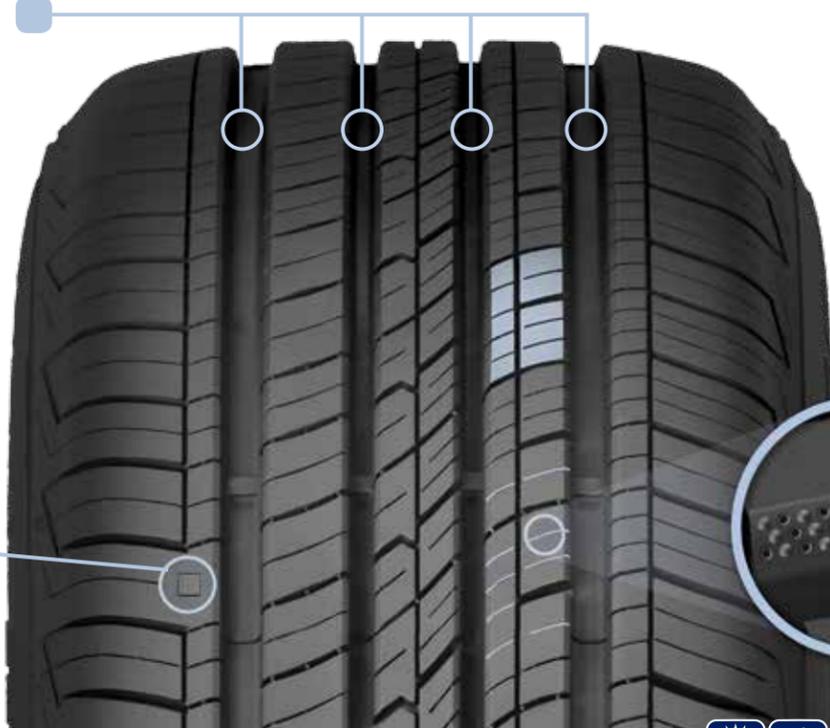
- Quiet tread design
- Superior handling, cornering and stability
- Exceptional traction for all weather conditions



The best stopping distance in wet weather.\*

### FOUR WIDE CIRCUMFERENTIAL GROOVES

For hydroplane resistance.



### 3D MICRO-GAUGE™ SIPING

Full depth and variable sipe density 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 <sup>nds</sup> )	Tread Depth (mm)	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	8.8	18	8.4	029142803409
	90000020007	BLK	195/60R15	88T	(6.0) 5.5-7.0	44	1235	24.21	7.9	856	11.0	8.8	20	9.0	029142803416
	90000020008	BLK	205/60R15	91T	(6.0) 5.5-7.5	44	1356	24.69	8.2	840	11.0	8.8	20	9.3	029142803065
	90000020009	BLK	215/60R15	94T	(6.5) 6.0-7.5	44	1477	25.16	8.7	824	11.0	8.8	22	10.1	029142803423
	90000020140	BLK	185/65R15	88T	(5.5) 5.0-6.5	44	1235	24.45	7.4	848	11.5	9.2	19	8.7	029142803430
	90000020142	BLK	195/65R15	91T	(6.0) 5.5-7.0	44	1356	25.00	7.9	829	11.5	9.2	20	9.2	029142803454
	90000020031	BLK	205/65R15	94T	(6.0) 5.5-7.5	44	1477	25.47	8.2	814	11.5	9.2	22	9.9	029142803119
	90000020032	BLK	215/65R15	96T	(6.5) 6.0-7.5	44	1565	26.02	8.7	797	11.5	9.2	24	11.0	029142803126
	90000020034	BLK	205/70R15	96T	(6.0) 5.0-7.0	44	1565	26.34	8.2	787	11.5	9.3	22	10.2	029142803133
90000020035	BLK	215/70R15	98T	(6.5) 5.5-7.0	44	1653	26.89	8.7	771	11.5	9.3	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	8.8	21	9.6	029142803157
	90000020037	BLK	205/60R16	92T	(6.0) 5.5-7.5	44	1389	25.67	8.2	808	11.0	8.8	22	9.8	029142803164
	90000020038	BLK	215/60R16	95T	(6.5) 6.0-7.5	44	1521	26.14	8.7	793	11.0	8.8	23	10.7	029142803171
	90000020039	BLK	225/60R16	98T	(6.5) 6.0-8.0	44	1653	26.61	9.0	779	11.0	8.8	24	10.9	029142803188
	90000020160	BLK	235/60R16	100T	(7.0) 6.5-8.5	44	1764	27.09	9.4	765	11.0	8.8	27	12.2	029142803195
	90000020161	BLK	215/65R16	98T	(6.5) 6.0-7.5	44	1653	27.01	8.7	768	11.5	9.2	25	11.2	029142803508
	90000020162	BLK	225/65R16	100T	(6.5) 6.0-8.0	44	1764	27.48	9.0	754	11.5	9.2	28	12.7	029142803515
	90000020163	BLK	235/65R16	103T	(7.0) 6.5-8.5	44	1929	28.03	9.4	740	11.5	9.2	28	12.9	029142803522
	90000020164	BLK	225/70R16	103T	(6.5) 6.0-7.5	44	1929	28.43	9.0	729	11.5	9.3	33	12.4	029142803539
17"	90000020165	BLK	225/55R17	97T	(7.0) 6.0-8.0	44	1609	26.77	9.2	774	11.0	8.8	26	11.9	029142803546
	90000020166	BLK	235/55R17	99T	(7.5) 6.5-8.5	44	1709	27.17	9.6	763	11.0	8.8	28	12.9	029142803553
	90000020167	BLK	215/60R17	96T	(6.5) 6.0-7.5	44	1565	27.17	8.7	763	11.0	8.8	26	11.8	029142803560
	90000020168	BLK	225/60R17	99T	(6.5) 6.0-8.0	44	1709	27.64	9.0	750	11.0	8.8	27	12.3	029142803577
	90000020169	BLK	235/60R17	102T	(7.0) 6.5-8.5	44	1874	28.11	9.4	738	11.0	8.8	28	12.8	029142803584
	90000020170	BLK	215/65R17	99T	(6.5) 6.0-7.5	44	1709	28.03	8.7	740	11.5	9.2	27	12.1	029142803591
	90000020171	BLK	225/65R17	102T	(6.5) 6.0-8.0	44	1874	28.50	9.0	727	11.5	9.2	28	12.5	029142803607
	90000020172	BLK	235/65R17	104T	(7.0) 6.5-8.5	44	1984	29.06	9.4	714	11.5	9.2	40	13.4	029142803614
	90000020173	BLK	225/50R18	95T	(7.0) 6.0-8.0	44	1521	26.89	9.2	771	11.0	8.8	26	12.0	029142803621
18"	90000020174	BLK	225/55R18	98T	(7.0) 6.0-8.0	44	1653	27.76	9.2	747	11.0	8.8	28	12.6	029142803638
	90000020176	BLK	235/65R18	106T	(7.0) 6.5-8.5	44	2094	30.04	9.4	690	11.5	9.2	31	14.1	029142803652

### UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.

780 A A

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

PASSENGER

SUV/LIGHT TRUCK

WINTER



\*Based on the results for Cooper® CS5 Grand Touring™ 205/55R16 T-rated tires and Cooper® CS5 Ultra Touring™ 225/50R17 V-rated tires in comparative wet braking testing against four select competitor tires.

# CS3 TOURING™

# CS3 TOURING™



## All-Season Touring

The CS3 Touring™ delivers all-season performance with premium features without the premium price.

- Good ride and handling qualities
- Even treadwear and long tread life
- Quiet ride



### TREADWEAR WARRANTY

**60,000** mile V / H-Rated  
**65,000** mile T-Rated

#### TREAD PROFILE

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

#### STABLEDGE™ PERFORMANCE

Enhances handling and dry traction stability.

#### RIBS AND GROOVES

Coupled tread elements provide tread block stability for precise handling.

#### 3D MICRO-GAUGE™ SIPING

Full depth and variable sipe density helps maintain wet traction and stability.



ALL-SEASON TIRE



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 <sup>nds</sup> )	Tread Depth (mm)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
14"	90000019337	18001	BLK	185/60R14 82H	(5.5) 5.0-6.5	44	1047	22.76	7.4	911	9.5	7.4	16	7.2	029142752158
	90000019342	18002	BLK	195/60R14 86H	(6.0) 5.5-7.0	44	1168	23.23	7.9	893	9.5	7.4	17	7.8	029142752202
	90000002580	17609	BLK	175/65R14 82T	(5.0) 5.0-6.0	44	1047	22.99	7.0	902	9.5	7.4	15	6.9	029142751458
	90000019341	18008	BLK	185/65R14 86H	(5.5) 5.0-6.5	44	1168	23.46	7.4	884	9.5	7.4	17	7.6	029142752080
	90000002581	17610	BLK	185/65R14 86T	(5.5) 5.0-6.5	44	1168	23.46	7.4	884	9.5	7.4	17	7.7	029142751465
	90000027125	n/a	BLK	185/70R14 88T	(5.5) 4.5-6.0	44	1235	24.21	7.4	856	9.5	7.4	17	7.7	029142870050
90000027126	n/a	BLK	195/70R14 91T	(6.0) 5.0-6.5	44	1356	24.76	7.8	837	9.5	7.4	18	8.2	029142870067	
15"	90000002582	17601	BLK	185/60R15 84T	(5.5) 5.0-6.5	44	1102	23.74	7.4	873	9.5	7.4	17	7.6	029142751519
	90000019346	18003	BLK	195/60R15 88H	(6.0) 5.5-7.0	44	1235	24.21	7.9	856	9.5	7.4	19	8.5	029142752127
	90000019330	17602	BLK	195/60R15 88T	(6.0) 5.5-7.0	44	1235	24.21	7.9	856	9.5	7.4	19	8.4	029142751526
	90000019347	18004	BLK	205/60R15 91H	(6.0) 5.5-7.5	44	1356	24.69	8.2	840	9.5	7.4	19	8.7	029142752141
	90000019331	17603	BLK	205/60R15 91T	(6.0) 5.5-7.5	44	1356	24.69	8.2	840	9.5	7.4	19	8.8	029142751533
	90000023792	n/a	BLK	175/65R15 84H	(5.0) 5.0-6.0	44	1102	23.98	7.0	865	9.5	7.4	37	7.7	029142830733
	90000019343	18009	BLK	185/65R15 88H	(5.5) 5.0-6.5	44	1235	24.45	7.4	848	9.5	7.4	18	8.0	029142752134
	90000002583	17611	BLK	185/65R15 88T	(5.5) 5.0-6.5	44	1235	24.45	7.4	848	9.5	7.4	18	8.1	029142751472
	90000019344	18010	BLK	195/65R15 91H	(6.0) 5.5-7.0	44	1356	25.00	7.9	829	9.5	7.4	19	8.5	029142752103
	90000002584	17612	BLK	195/65R15 91T	(6.0) 5.5-7.0	44	1356	25.00	7.9	829	9.5	7.4	19	8.5	029142751489
	90000019345	18011	BLK	205/65R15 94H	(6.0) 5.5-7.5	44	1477	25.47	8.2	814	9.5	7.4	21	9.5	029142752097
	90000002585	17613	BLK	205/65R15 94T	(6.0) 5.5-7.5	44	1477	25.47	8.2	814	9.5	7.4	20	8.9	029142751496
	90000002589	17614	BLK	215/65R15 96T	(6.5) 6.0-7.5	44	1565	26.02	8.7	797	9.5	7.4	21	9.5	029142751502
	90000027127	n/a	BLK	205/70R15 96T	(6.0) 5.0-7.0	44	1565	26.18	8.1	792	9.5	7.4	20	9.3	029142870074
90000027128	n/a	BLK	215/70R15 98T	(6.5) 5.5-7.0	44	1653	26.69	8.6	777	9.5	7.4	22	9.9	029142870081	
16"	90000019362	16310	BLK	225/50R16 92V	(7.0) 6.0-8.0	44	1389	24.88	9.2	833	9.5	7.4	23	10.4	029142753759
	90000023794	n/a	BLK	185/55R16 83H	(6.0) 5.0-6.5	44	1074	24.02	7.6	863	9.5	7.4	18	8.0	029142830757
	90000019359	16304	BLK	195/55R16 87V	(6.0) 5.5-7.0	44	1201	24.41	7.9	849	9.5	7.4	19	8.6	029142753742
	90000002586	17621	BLK	205/55R16 91T	(6.5) 5.5-7.5	44	1356	24.88	8.4	833	9.5	7.4	24	8.8	029142751601
	90000019360	16312	BLK	205/55R16 91V	(6.5) 5.5-7.5	44	1356	24.88	8.4	833	9.5	7.4	20	9.2	029142753704
	90000019352	18013	BLK	205/55R16 91H	(6.5) 5.5-7.5	44	1356	24.88	8.4	833	9.5	7.4	22	8.8	029142752059
	90000019353	18014	BLK	215/55R16XL 97H	(7.0) 6.0-7.5	50	1609	25.28	8.9	820	9.5	7.4	23	10.4	029142752172
	90000019361	16307	BLK	225/55R16 95V	(7.0) 6.0-8.0	44	1521	25.75	9.2	805	9.5	7.4	23	10.6	029142753735
	90000019354	18015	BLK	225/55R16 95H	(7.0) 6.0-8.0	44	1521	25.75	9.2	805	9.5	7.4	23	10.3	029142752189
	90000019356	16301	BLK	205/60R16 92V	(6.0) 5.5-7.5	44	1389	25.67	8.2	808	9.5	7.4	21	9.7	029142753698
	90000019349	18005	BLK	205/60R16 92H	(6.0) 5.5-7.5	44	1389	25.67	8.2	808	9.5	7.4	22	9.9	029142752110
	90000019334	17604	BLK	205/60R16 92T	(6.0) 5.5-7.5	44	1389	25.67	8.2	808	9.5	7.4	20	9.2	029142751571
	90000019357	16302	BLK	215/60R16 95V	(6.5) 6.0-7.5	44	1521	26.14	8.7	793	9.5	7.4	22	10.0	029142753711
	90000019350	18006	BLK	215/60R16 95H	(6.5) 6.0-7.5	44	1521	26.14	8.7	793	9.5	7.4	22	10.2	029142752073
	90000002587	17605	BLK	215/60R16 95T	(6.5) 6.0-7.5	44	1521	26.14	8.7	793	9.5	7.4	22	9.8	029142751588
	90000019358	16303	BLK	225/60R16 98V	(6.5) 6.0-8.0	44	1653	26.61	9.0	779	9.5	7.4	26	11.7	029142753728
	90000019351	18007	BLK	225/60R16 98H	(6.5) 6.0-8.0	44	1653	26.61	9.0	779	9.5	7.4	22	10.1	029142752066
	90000002588	17607	BLK	225/60R16 98T	(6.5) 6.0-8.0	44	1653	26.38	8.8	786	9.5	7.4	24	10.8	029142751595
	90000019348	18012	BLK	205/65R16 95H	(6.0) 5.5-7.5	44	1521	26.46	8.2	784	9.5	7.4	26	12.0	029142752165
	90000019332	17615	BLK	215/65R16 98T	(6.5) 6.0-7.5	44	1653	27.01	8.7	768	9.5	7.4	22	10.2	029142751540
90000019333	17617	BLK	225/65R16 100T	(6.5) 6.0-8.0	44	1764	27.48	9.0	754	9.5	7.4	24	10.9	029142751557	
90000002590	17619	BLK	235/65R16 103T	(7.0) 6.5-8.5	44	1929	28.03	9.4	740	9.5	7.4	26	11.7	029142751564	
17"	90000019364	16309	BLK	215/50R17XL 95V	(7.0) 6.0-7.5	50	1521	25.51	8.9	813	9.5	7.4	23	10.6	029142753674
	90000019365	16311	BLK	225/50R17 94V	(7.0) 6.0-8.0	44	1477	25.91	9.2	800	9.5	7.4	23	10.4	029142753667
	90000019363	16306	BLK	215/55R17 94V	(7.0) 6.0-7.5	44	1477	26.30	8.9	788	9.5	7.4	22	10.5	029142753681
	90000019355	18016	BLK	225/55R17 97H	(7.0) 6.0-8.0	44	1609	26.77	9.2	774	9.5	7.4	26	11.8	029142752196
	90000002591	17606	BLK	215/60R17 96T	(6.5) 6.0-7.5	44	1565	27.17	8.7	763	9.5	7.4	31	10.2	029142751649
	90000002592	17608	BLK	225/60R17 99T	(6.5) 6.0-8.0	44	1709	27.64	9.0	750	9.5	7.4	25	11.3	029142751656
	90000002593	17616	BLK	215/65R17 99T	(6.5) 6.0-7.5	44	1709	28.03	8.7	740	9.5	7.4	24	10.9	029142751618
	90000019335	17618	BLK	225/65R17 102T	(6.5) 6.0-8.0	44	1874	28.50	9.0	727	9.5	7.4	25	11.5	029142751625
90000019336	17620	BLK	235/65R17 104T	(7.0) 6.5-8.5	44	1984	29.06	9.4	714	9.5	7.4	31	12.9	029142751632	
18"	90000023793	n/a	BLK	225/50R18 95T	(7.0) 6.0-8.0	44	1521	26.89	9.2	771	9.5	7.4	25	11.3	029142830740
	90000023795	n/a	BLK	225/55R18 98H	(7.0) 6.0-8.0	44	1653	27.76	9.1	747	9.5	7.4	26	11.8	029142830764
	90000019366	16308	BLK	235/55R18 100V	(7.5) 6.5-8.5	44	1764	28.15	9.6	737	9.5	7.4	28	12.6	029142753650
	90000023775	n/a	BLK	225/60R18 100H	(6.5) 6.0-8.0	44	1764	28.62	9.0	724	9.5	7.4	27	12.4	029142830641

### UNIFORM TIRE QUALITY GRADE

	TREADWEAR	TRACTION	TEMP.
V / H - RATED	580	A	A
T-RATED	600	A	B

Fitments: Camry, Accord, Minivans, Taurus, Malibu

# LIFELINER GLS™

# LIFELINER GLS™



## All-Season Touring

The **Lifeline GLS™** is an all-season tire for consumers looking for touring performance in a moderately-priced tire.

- All-weather traction
- Quiet riding design
- Even treadwear design



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 <sup>nd</sup> )	Tread Depth (mm)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
13"	90000003180	01611	BLK	175/70R13 82T	(5.0) 4.5-6.0	44	1047	22.68	6.9	914	10.0	8.0	15	6.8	029142640530
14"	90000003183	01612	BLK	175/70R14 84T	(5.0) 4.5-6.0	44	1102	23.66	6.9	876	10.0	8.0	17	7.7	029142640547

### UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.  
**540 A B**

**Fitments:** Accord, Impala, Civic, Protégé, Cavalier

#### FOUR CIRCUMFERENTIAL GROOVES

Propel water out and away from the tread contact area and help provide superior all-weather traction.

#### NOTCHED CENTER RIB

Helps provide even treadwear.

#### SHOULDER SLOTTING

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



**ALL-SEASON TIRE**



PASSENGER

SUV/LIGHT TRUCK

WINTER

# TRENDSETTER SE™

# TRENDSETTER SE™

## All-Season Value

The **Trendsetter SE™** is an all-season tire designed for a wide range of older to later model vehicles.

- Durable
- All-season design
- White sidewall available in select sizes



### "SEE THROUGH" GROOVES

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



### SQUARED-OFF "BLOCK" TREAD

Forms an effective gripping edge.



**ALL-SEASON TIRE**

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 <sup>nds</sup> )	Tread Depth (mm)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
13"	90000003258	02907	BLK	P175/70R13 82S	(5.0) 4.5-6.0	35	1036	22.68	7.0	914	10.0	8.0	15	6.8	029142337300
	90000003259	02908	BLK	P185/70R13 85S	(5.5) 4.5-6.0	35	1135	23.23	7.4	893	10.0	8.0	16	7.3	029142337317
	90000008021	01320	BLK	P155/80R13 79S	(4.5) 4.0-5.0	35	959	22.76	6.1	911	9.5	7.4	13	5.9	029142685449
14"	90000003260	02918	BLK	P175/65R14 81S	(5.0) 5.0-6.0	35	1019	22.91	6.9	905	10.0	7.8	15	6.8	029142339779
	90000003261	02919	BLK	P185/65R14 85S	(5.5) 5.0-6.5	35	1124	23.35	7.4	888	10.0	7.8	17	7.7	029142339786
	90000003262	02926	BLK	P175/70R14 84S	(5.0) 4.5-6.0	35	1102	23.19	6.9	894	10.0	7.8	16	7.3	029142339762
	90000003263	02909	BLK	P185/70R14 87S	(5.5) 4.5-6.0	35	1201	24.21	7.4	856	10.0	8.0	17	7.7	029142337324
	90000003264	02910	BLK	P195/70R14 90S	(6.0) 5.0-6.5	35	1312	24.76	7.8	837	10.0	8.0	18	8.2	029142337348
	90000003265	02914	BLK	P205/70R14 93S	(6.0) 5.0-7.0	35	1433	25.28	8.1	820	10.0	8.0	18	8.2	029142338123
	90000003266	02940	BLK	P215/70R14 96S	(6.5) 5.5-7.0	35	1554	25.79	8.6	804	10.0	8.0	20	9.1	029142745099
	90000008022	01321	BLK	P185/75R14 89S	(5.0) 4.5-6.0	35	1290	24.80	7.2	836	10.0	7.8	16	7.3	029142745105
	90000008024	01322	BLK	P195/75R14 92S	(5.5) 5.0-6.5	35	1400	25.39	7.6	816	10.0	7.8	18	8.2	029142745112
90000008026	01324	BLK	P205/75R14 95S	(5.5) 5.0-7.0	35	1532	25.94	8.0	799	10.5	8.3	18	8.2	029142745259	
15"	90000003268	02915	BLK	P195/65R15 89S	(6.0) 5.5-7.0	35	1279	24.88	7.8	833	10.0	7.8	18	8.2	029142343547
	90000003269	02916	BLK	P205/65R15 92S	(6.0) 5.5-7.5	35	1400	25.24	8.1	822	10.0	8.0	20	9.1	029142339007
	90000003270	02917	BLK	P215/65R15 95S	(6.5) 6.0-7.5	35	1510	25.87	8.7	802	10.0	7.8	22	10.0	029142343554
	90000003272	02911	BLK	P205/70R15 95S	(6.0) 5.0-7.0	35	1499	26.30	8.1	788	10.0	8.0	20	9.1	029142337379
	90000003271	02905	.75" WH	P205/70R15 95S	(6.0) 5.0-7.0	35	1499	26.30	8.1	788	10.0	8.0	20	9.1	029142337386
	90000003273	02906	.75" WH	P215/70R15 97S	(6.5) 5.5-7.0	35	1620	26.77	8.6	774	10.0	8.0	22	10.0	029142337393
	90000003274	02941	BLK	P225/70R15 100S	(6.5) 6.0-7.5	35	1753	27.28	8.9	760	10.0	8.0	23	10.5	029142745082
	90000008029	01310	.75" WH	P205/75R15 97S	(5.5) 5.0-7.0	35	1598	26.97	8.0	769	10.5	8.3	20	9.1	029142337492
	90000008030	01311	.75" WH	P215/75R15 100S	(6.0) 5.5-7.0	35	1742	27.56	8.4	752	10.5	8.3	22	10.0	029142337508
90000008031	01323	BLK	P225/75R15 102S	(6.0) 6.0-7.5	35	1874	28.03	8.7	740	10.5	8.3	22	10.0	029142745129	
90000008033	01313	.75" WH	P235/75R15 105S	(6.5) 6.0-8.0	35	2028	28.66	9.1	723	11.0	8.7	25	11.3	029142337522	
16"	90000003276	02932	BLK	P205/55R16 89S	(6.5) 5.5-7.5	35	1279	24.76	8.3	837	10.0	7.8	22	9.8	029142343585
	90000003277	02935	BLK	P215/60R16 94S	(6.5) 6.0-7.5	35	1477	25.98	8.5	798	10.0	7.8	23	10.4	029142343561
	90000003278	02936	BLK	P225/60R16 97S	(6.5) 6.0-8.0	35	1609	26.54	8.8	781	10.0	7.8	23	10.6	029142343578

### UNIFORM TIRE QUALITY GRADE

TREADWEAR TRACTION TEMP.

**440 A B**

**Fitments:** Various passenger cars, SUV, CUVs, smaller pickups

PASSENGER

SUV/LIGHT TRUCK

WINTER

# 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



# 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.	Sect. Width	Rev. Per Mile	Tread Depth (32 <sup>nd</sup> )	Tread Depth (mm)	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	11.0	8.6	23	10.4	029142337775
	90000002522	39633	RWL	P215/70R14 96T	(6.5) 5.5-7.0	44	1554	25.75	8.7	805	11.0	8.6	22	10.0	029142337997
	90000002523	39634	RWL	P225/70R14 98T	(6.5) 6.0-7.5	44	1675	26.26	8.9	790	11.0	8.6	24	10.9	029142338000
15"	90000002524	39602	RWL	P295/50R15 105S	(9.5) 8.0-10.0	35	2061	26.81	12.2	773	11.0	8.6	32	14.5	029142338079
	90000002525	39612	RWL	P235/60R15 98T	(7.0) 6.5-8.5	44	1642	26.10	9.1	794	11.0	8.6	25	11.3	029142337867
	90000002526	39613	RWL	P245/60R15 100T	(7.0) 7.0-8.5	44	1753	26.54	9.5	781	11.0	8.6	26	11.8	029142337874
	90000002527	39614	RWL	P255/60R15 102T	(7.5) 7.0-9.0	44	1885	27.01	10.2	768	11.0	8.6	28	12.7	029142337881
	90000002528	39615	RWL	P275/60R15 107T	(8.0) 7.5-9.5	44	2149	28.07	10.7	739	11.0	8.6	31	14.1	029142337898
	90000002529	39616	RWL	P215/65R15 95T	(6.5) 6.0-7.5	44	1510	25.98	8.4	798	11.0	8.6	23	10.4	029142337805
	90000002530	39635	RWL	P215/70R15 97T	(6.5) 5.5-7.0	44	1620	26.69	8.7	777	11.0	8.6	23	10.4	029142338017
	90000002531	39636	RWL	P225/70R15 100T	(6.5) 6.0-7.5	44	1753	27.36	9.1	758	11.0	8.6	25	11.3	029142338024
	90000002532	39637	RWL	P235/70R15 102T	(7.0) 6.0-8.0	44	1896	27.91	9.4	743	11.0	8.6	27	12.2	029142338031
90000002533	39638	RWL	P255/70R15 108T	(7.5) 6.5-8.5	44	2183	28.94	10.4	716	11.0	8.6	31	14.2	029142338048	
16"	90000002534	39650	BLK	P235/55R16 96T	(7.5) 6.5-8.5	44	1565	26.14	9.6	793	11.0	8.6	24	10.9	029142339618

### UNIFORM TIRE QUALITY GRADE

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

**Fitments:** Various older model passenger cars, classic/muscle cars

#### NOTCHED CENTER RIB

Combined with the tread element shape helps provide even treadwear.

#### SHOULDER SLOTTING

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

#### REFINED TREAD ELEMENT SHAPE

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



ALL-SEASON TIRE



PASSENGER

SUV/LIGHT TRUCK

WINTER

# SUV / LIGHT TRUCK

Tires for on-road traction and grip, light off-roading, or for the avid off-road enthusiast for truck, SUV and CUV vehicles.

## HIGHWAY



Discoverer  
SRX™

Discoverer  
H/T Plus™

Discoverer  
H/T™

Discoverer  
HT3™

## ALL-TERRAIN



Discoverer  
A/T3™

Discoverer  
A/TW™

Cooper Zeon  
LTZ™

## OFF-ROAD



Discoverer  
STT Pro™

Discoverer  
S/T<sub>MAXX</sub>™

Discoverer  
S/T™



# DISCOVERER SRX™



### All-Season Premium Luxury Touring

The **Discoverer SRX™** is designed to provide a long tread life and maximize ride comfort for a wide range of CUVs and SUVs.

- Maximum ride comfort
- Quiet ride
- Reliable all-season traction and performance



#### SILICA COMPOUND

Improves performance and lowers rolling resistance for better fuel mileage.

#### 3D MICRO-GAUGE™ SIPING

Full depth and variable sipe density helps maintain wet traction and stability.

#### STABILEGE™ PERFORMANCE

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.



**ALL-SEASON TIRE**

# DISCOVERER SRX™

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 <sup>nd</sup> )	Tread Depth (mm)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
16"	90000027118	BLK	255/65R16 109T	(7.5) 7.0-9.0	44	2271	29.17	10.0	711	11.5	9.2	32	14.4	029142869887
	90000022253	BLK	215/70R16 100H	(6.5) 5.5-7.0	44	1764	27.91	8.7	743	12.5	9.9	28	12.7	029142814856
	90000022254	BLK	225/70R16 103T	(6.5) 6.0-7.5	44	1929	28.66	9.1	723	12.5	9.9	28	12.8	029142814863
	90000022255	OWL	235/70R16 106T	(7.0) 6.0-8.0	44	2094	28.98	9.4	716	12.5	9.9	31	14.2	029142814870
	90000027119	OWL	245/70R16 107T	(7.0) 6.5-8.0	44	2149	29.37	9.9	706	12.5	9.9	38	15.4	029142869894
	90000022257	OWL	265/70R16 112T	(8.0) 7.0-9.0	44	2469	30.63	10.7	677	12.5	9.9	38	17.1	029142814887
	90000027112	BLK	225/75R16 104T	(6.0) 6.0-7.5	44	1984	29.29	8.5	708	12.5	9.9	27	12.4	029142869825
	90000027120	OWL	245/75R16 111T	(7.0) 6.5-8.0	44	2403	30.35	9.7	683	12.5	9.9	34	15.6	029142870005
	90000022260	OWL	265/75R16 116T	(7.5) 7.0-9.0	44	2756	31.46	10.7	659	12.5	9.9	38	17.3	029142814917
17"	90000022285	BLK	225/65R17 102H	(6.5) 6.0-8.0	44	1874	28.54	9.2	726	11.5	9.2	29	13.0	029142815167
	90000022261	BLK	235/65R17 104T	(7.0) 6.5-8.5	44	1984	29.25	9.6	709	11.5	9.2	31	14.3	029142814924
	90000021253	BLK	245/65R17 107T	(7.0) 7.0-8.5	44	2149	29.53	9.6	702	11.5	9.2	31	14.3	029142810032
	90000027121	OWL	255/65R17 110T	(7.5) 7.0-9.0	44	2337	30.16	10.1	687	11.5	9.2	34	15.4	029142870012
	90000022263	OWL	265/65R17 112T	(8.0) 7.5-9.5	44	2469	30.55	10.7	679	11.5	9.2	36	16.1	029142814948
	90000027113	BLK	235/70R17XL 109T	(7.0) 6.0-8.0	50	2271	29.92	9.6	693	12.5	9.9	35	15.4	029142869832
	90000027122	BLK	245/70R17 110T	(7.0) 6.5-8.0	44	2337	30.43	9.8	681	12.5	9.9	34	15.4	029142870029
	90000027984	OWL	255/70R17 112T	(7.5) 6.5-8.5	44	2469	31.10	10.2	667	12.5	9.9	36	16.7	029142872948
	90000027117	OWL	265/70R17 115T	(8.0) 7.0-9.0	44	2679	31.65	10.7	655	12.5	9.9	39	17.6	029142869870
	90000022303	BLK	235/75R17 109S	(6.5) 6.0-8.0	44	2271	30.91	9.1	671	12.5	9.9	32	14.7	029142814450
90000022311	BLK	255/75R17 115S	(7.0) 6.5-8.5	44	2679	32.05	10.0	647	12.5	9.9	36	16.3	029142815280	
18"	90000026092	BLK	255/55R18XL 109V	(8.0) 7.0-9.0	50	2271	29.06	10.4	714	11.0	8.9	38	17.2	029142847052
	90000026093	BLK	235/60R18XL 107V	(7.0) 6.5-8.5	50	2149	29.09	9.5	713	11.0	8.9	34	15.5	029142847069
	90000022286	BLK	245/60R18 105H	(7.0) 7.0-8.5	44	2039	29.72	9.4	698	11.5	9.2	32	14.4	029142815174
	90000022312	BLK	265/60R18 110T	(8.0) 7.5-9.5	44	2337	30.51	10.6	680	11.5	9.2	35	16.1	029142815297
	90000022266	BLK	235/65R18 106T	(7.0) 6.5-8.5	44	2094	30.12	9.4	688	11.5	9.2	33	14.9	029142814979
	90000027123	BLK	255/65R18 111T	(7.5) 7.0-9.0	44	2403	31.14	10.2	666	11.5	9.2	35	15.8	029142870036
	90000027114	BLK	265/65R18 114T	(8.0) 7.5-9.5	44	2601	31.54	10.5	657	11.5	9.2	37	16.8	029142869849
	90000022269	BLK	275/65R18 116T	(8.0) 7.5-9.5	44	2756	32.13	10.9	645	11.5	9.2	39	17.8	029142815105
	90000022280	BLK	255/70R18 113T	(7.5) 6.5-8.5	44	2535	32.17	10.3	645	12.5	9.9	37	17.0	029142815112
	90000027124	OWL	265/70R18 116T	(8.0) 7.0-9.0	44	2756	32.60	10.7	636	12.5	9.9	42	18.5	029142870043
19"	90000026094	BLK	255/50R19XL 107V	(8.0) 7.0-9.0	50	2149	29.02	10.2	715	11.0	8.9	30	16.0	029142847076
	90000026096	BLK	225/55R19 99H	(7.0) 6.0-8.0	44	1709	28.78	9.1	720	11.5	9.2	20	13.3	029142847090
	90000027115	BLK	245/55R19 103H	(7.5) 7.0-8.5	44	1929	29.80	9.8	696	11.5	9.2	40	14.6	029142869856
	90000022287	BLK	255/60R19 109H	(7.5) 7.0-9.0	44	2271	31.22	10.1	664	11.5	9.2	25	16.5	029142815181
20"	90000026095	BLK	245/50R20 102V	(7.5) 7.0-8.5	44	1874	29.65	9.8	699	11.0	8.9	33	15.0	029142847083
	90000022301	BLK	255/50R20XL 109H	(8.0) 7.0-9.0	50	2271	30.08	10.4	689	11.5	9.2	36	16.5	029142814436
	90000022300	BLK	265/50R20 107T	(8.5) 7.5-9.5	44	2149	30.63	10.7	677	11.5	9.2	37	16.6	029142814429
	90000026097	BLK	235/55R20 102H	(7.5) 6.5-8.5	44	1874	30.16	9.5	687	11.5	9.2	33	15.1	029142847205
	90000022302	BLK	255/55R20XL 110H	(8.0) 7.0-9.0	50	2337	31.22	10.3	664	11.5	9.2	38	17.3	029142814443
	90000022283	BLK	275/55R20XL 117H	(8.5) 7.5-9.5	50	2833	31.89	11.1	650	11.5	9.2	40	18.2	029142815143
	90000022314	BLK	245/60R20 107H	(7.0) 7.0-8.5	44	2149	31.69	9.7	654	11.5	9.2	36	16.3	029142815310
90000027116	BLK	275/60R20 115T	(8.0) 7.5-9.5	44	2679	33.19	10.7	625	11.5	9.2	41	18.5	029142869863	
22"	90000022315	BLK	285/45R22XL 114H	(9.5) 9.0-10.5	50	2601	32.05	11.4	647	11.5	9.2	43	19.4	029142815327

### UNIFORM TIRE QUALITY GRADE

	TREADWEAR	TRACTION	TEMP.
V-RATED	700	A	A
H-RATED	740	A	A
T/S-RATED	740	A	B

Fitments: Tahoe, Grand Cherokee, 4Runner, Escalade, F-150



# DISCOVERER H/T PLUS™

# DISCOVERER H/T PLUS™



**All-Season Highway Sport Truck**

The **Discoverer H/T Plus™** is a highway tire for drivers of SUV's and light duty pickup trucks looking for a "sporty" look.

- All-weather performance and handling
- Tread designed to evacuate water
- Additional rubber in sidewalls to help protect rims



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 <sup>nd</sup> )	Tread Depth (mm)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
18"	90000002928	19934	BLK	255/55R18XL 109T	(8.0) 7.0-9.0	50	2271	28.98	10.4	716	12.0	9.6	36	16.3	029142646778
	90000002929	19931	BLK	265/60R18XL 114T	(8.0) 7.5-9.5	50	2601	30.39	10.9	682	12.0	9.6	38	17.2	029142646747
	90000002930	19930	BLK	285/60R18 116T	(8.5) 8.0-10.0	44	2756	31.34	11.7	662	12.0	9.6	43	19.5	029142646730
20"	90000002931	19939	BLK	275/45R20XL 110T	(9.0) 8.5-10.0	50	2337	29.76	10.7	697	12.0	9.6	38	17.2	029142646822
	90000002932	19937	BLK	285/50R20XL 116T	(9.0) 8.0-10.0	50	2756	31.14	11.9	666	12.0	9.6	43	19.5	029142646808
	90000002933	19936	BLK	305/50R20XL 120T	(9.5) 8.5-11.0	50	3086	32.05	12.4	647	12.0	9.6	47	21.3	029142646792
	90000002934	19935	BLK	275/55R20XL 117T	(8.5) 7.5-9.5	50	2833	31.89	11.1	650	12.0	9.6	42	19.0	029142646785
	90000002935	19932	BLK	275/60R20XL 119T	(8.0) 7.5-9.5	50	2998	32.95	11.0	629	12.0	9.6	43	19.5	029142646754

This product line will be phased out with the introduction of the Evolution H/T.

**UNIFORM TIRE QUALITY GRADE**

TREADWEAR TRACTION TEMP.  
**460 A B**

**Fitments:** Dakota, half-ton pickups, Harley Ford, Plus Fitments

**CIRCUMFERENTIAL GROOVES**

For continuous and efficient slush and water evacuation.

**LATERAL SIPING AND GROOVES**

Effectively conduct water away from the contact area while combating irregular wear.



**ALTERNATING TREAD BLOCK GEOMETRY**

Provide stability for confident handling and reduces irregular wear for longer tread life and a quieter ride.



**ALL-SEASON TIRE**

# DISCOVERER H/T™



## All-Season Highway Touring

The **Discoverer H/T™** is for consumers of SUVs and light duty vehicles replacing their original equipment tire.

- Tread design provides even treadwear
- All-season traction
- Ride comfort



### SOLID CENTER RIB

Improves steering response and reduces noise.

### ZIG-ZAG SIPES

Enhance wet traction and winter performance.

### SEMI-CLOSED SHOULDER DESIGN

Resists treadwear and promotes cornering feel.



ALL-SEASON TIRE

# DISCOVERER H/T™

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 <sup>nd</sup> )	Tread Depth (mm)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
15"	* 90000002884	50521	OWL	P225/70R15 100S	(6.5) 6.0-7.0	35	1753	27.24	9.1	761	12.0	9.6	26	12.0	029142340867
	* 90000002885	50522	OWL	P235/70R15 102S	(7.0) 6.0-7.5	35	1896	27.80	9.6	746	12.0	9.6	28	12.8	029142340874
	* 90000002886	50530	OWL	255/70R15 108S	(7.5) 6.5-8.0	44	2205	29.02	10.4	715	12.0	9.6	33	15.0	029142600886
	90000002887	50525	BLK	265/70R15 112S	(8.0) 7.0-9.0	44	2469	29.45	10.7	704	13.5	10.6	35	15.9	029142342557
	* 90000002888	50510	OWL	P205/75R15 97S	(5.5) 5.0-6.5	35	1598	27.05	8.1	767	13.0	10.3	24	10.9	029142340805
	* 90000002889	50511	OWL	P215/75R15 100S	(6.0) 5.5-7.0	35	1742	27.60	8.6	751	13.0	10.3	26	11.8	029142340812
	90000002890	50512	OWL	P225/75R15 102S	(6.0) 6.0-7.0	35	1874	28.19	8.9	736	13.0	10.3	27	12.4	029142340829
	* 90000002891	50513	OWL	P235/75R15 105S	(6.5) 6.0-7.5	35	2028	28.86	9.3	718	13.5	10.6	29	13.2	029142340836
	* 90000002912	50502	OWL	235/75R15XL 109T	(6.5) 6.0-8.0	50	2271	29.02	9.4	715	13.5	10.6	33	14.7	029142632986
90000002892	50517	OWL	P265/75R15 112S	(7.5) 7.0-8.5	35	2469	30.51	10.7	680	14.0	11.0	37	16.8	029142340850	
16"	* 90000002893	50520	OWL	255/65R16 109S	(7.5) 7.0-9.0	44	2271	29.06	10.2	714	12.0	9.6	31	14.3	029142343776
	* 90000002894	50545	BLK	215/70R16 100S	(6.5) 5.5-7.0	44	1764	27.76	8.8	747	13.0	10.3	28	12.8	029142340959
	* 90000002895	50532	OWL	P225/70R16 101S	(6.5) 6.0-7.0	35	1819	28.31	9.0	732	13.0	10.3	29	13.4	029142340966
	* 90000002913	50503	OWL	235/70R16 106T	(7.0) 6.0-7.5	44	2094	28.86	9.4	718	13.0	10.3	30	13.6	029142632993
	* 90000002896	50546	BLK	245/70R16 107S	(7.0) 6.5-8.0	44	2149	29.41	9.9	705	13.0	10.3	33	15.0	029142341499
	* 90000002897	50534	OWL	245/70R16 107S	(7.0) 6.5-8.0	44	2149	29.41	9.9	705	13.0	10.3	33	15.0	029142341505
	* 90000002898	50535	OWL	P255/70R16 109S	(7.5) 6.5-8.0	35	2271	29.96	10.3	692	13.5	10.6	34	15.4	029142341000
	* 90000002899	50536	OWL	265/70R16 112S	(8.0) 7.0-9.0	44	2469	30.39	10.8	682	13.5	10.6	36	16.6	029142343509
	* 90000002900	50528	OWL	275/70R16 114S	(8.0) 7.0-9.0	44	2601	31.18	11.0	665	13.0	10.3	40	18.1	029142600879
	* 90000002901	50518	OWL	225/75R16 104S	(6.0) 6.0-7.5	44	1984	29.13	8.7	712	13.0	10.3	30	13.6	029142343493
	90000002903	50526	OWL	P235/75R16 106S	(6.5) 6.0-8.0	35	2094	29.69	9.3	698	13.5	10.6	31	14.0	029142340911
	* 90000002904	50527	OWL	P245/75R16 109S	(7.0) 6.5-7.5	35	2271	30.35	9.6	683	13.5	10.6	34	15.4	029142340935
* 90000002905	50529	OWL	P265/75R16 114S	(7.5) 7.0-8.5	35	2601	31.50	10.6	658	14.0	11.0	40	18.2	029142340942	
17"	* 90000002906	50516	OWL	275/60R17 110S	(8.0) 7.5-9.5	44	2337	29.88	11.0	694	12.0	9.6	36	16.3	029142344773
	* 90000002907	50519	OWL	235/65R17 104S	(7.0) 6.5-8.5	44	1984	29.06	9.4	714	12.0	9.6	31	14.1	029142344674
	* 90000002908	50537	OWL	245/65R17 107S	(7.0) 7.0-8.5	44	2149	29.45	9.6	704	12.0	9.6	33	15.0	029142344766
	* 90000002909	50504	BLK	275/65R17 115S	(8.0) 7.5-9.5	44	2679	30.91	11.2	671	12.0	9.6	39	17.7	029142604549
	* 90000002910	50531	OWL	245/70R17 110S	(7.0) 6.5-8.0	44	2337	30.43	10.0	681	13.0	10.3	36	16.3	029142600893
	* 90000002911	50538	OWL	P265/70R17 113S	(8.0) 7.0-9.0	35	2535	31.42	10.7	660	13.5	10.6	39	17.7	029142341024

\* These sizes will be phased out with the introduction of the Evolution H/T.

### UNIFORM TIRE QUALITY GRADE

TREADWEAR 520 TRACTION A TEMP. A

Fitments: Excursion, Denali, Nitro, various small pickups and vans



PASSENGER

SUV/LIGHT TRUCK

WINTER

# DISCOVERER HT3™

# 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



### FOUR WIDE CIRCUMFERENTIAL GROOVES

Combined with a silica compound, provides better wet traction and handling.

### 3D MICRO-GAUGE™ SIPING

Full depth and variable sipe density 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

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 <sup>nd</sup> )	Tread Depth (mm)	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	11.3	23	10.6	029142840732
	90000025416	BLK	205/65R15C C 102/100T	(6.0) 5.5-6.5	55	1875	25.51	8.1	813	14.0	11.3	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	11.3	34	15.5	029142753506
	90000008307	BLK	31X10.50R15LT C 109R	(8.5) 7.0-9.0	50	2270	30.20	10.6	687	14.5	11.5	40	18.0	029142753469
16"	90000008297	BLK	LT225/75R16 E 115/112R	(6.0) 6.0-7.0	80	2680	29.21	8.5	710	14.5	11.5	36	16.4	029142753483
	90000026351	BLK	235/65R16C E 121/119R	(7.0) 6.5-7.5	85	3195	28.03	9.4	740	14.5	11.5	37	16.8	029142848905
	90000008304	BLK	LT245/75R16 E 120/116R	(7.0) 6.5-8.0	80	3042	30.35	9.7	683	14.5	11.5	41	18.4	029142753544
	90000008306	BLK	LT265/75R16 C 112/109R	(7.5) 7.0-8.0	50	2470	31.61	10.5	656	14.5	11.5	42	19.3	029142753582
	90000008312	BLK	LT265/75R16 E 123/120R	(7.5) 7.0-8.0	80	3415	31.61	10.6	656	14.5	11.5	45	20.5	029142753575
	90000008311	BLK	LT285/75R16 E 126/123R	(8.0) 7.5-9.0	80	3750	32.56	11.6	637	15.0	11.8	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	11.5	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	11.5	40	18.2	029142753520
17"	90000008299	BLK	LT245/70R17 E 119/116S	(7.0) 6.5-8.0	80	3000	30.55	9.8	679	14.5	11.5	42	19.1	029142753537
	90000008298	BLK	LT265/70R17 E 121/118S	(8.0) 7.0-8.5	80	3195	31.65	10.9	655	14.5	11.5	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	11.5	49	22.2	029142753612
	90000024828	BLK	LT285/70R17 E 121/118S	(8.5) 7.5-9.0	80	3195	32.83	11.4	631	15.0	11.8	49	22.4	029142837909
	90000008303	BLK	LT225/75R17 E 116/113R	(6.0) 6.0-7.5	80	2755	30.35	8.7	683	14.5	11.5	41	18.5	029142753490
	90000008313	BLK	LT245/75R17 E 121/118S	(7.0) 6.5-7.5	80	3195	31.50	10.0	658	14.5	11.5	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	11.5	40	18.1	029142753513
18"	90000008308	BLK	LT275/65R18 E 123/120S	(8.0) 7.5-9.5	80	3415	32.09	11.1	646	14.5	11.5	50	22.7	029142753599
	90000008309	BLK	LT275/70R18 E 125/122S	(8.0) 7.0-8.5	80	3640	33.23	11.1	624	14.5	11.5	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	11.3	55	24.8	029142837916

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.

# DISCOVERER A/T<sup>3</sup>™

# DISCOVERER A/T<sup>3</sup>™



## All-Season All-Terrain

The **Discoverer A/T<sup>3</sup>**™ is an all-season, all-terrain tire designed to perform well on the highway and off for drivers of SUVs and light duty trucks.

- Excellent highway performance
- Excellent wet traction
- Improved treadwear and traction in rocky and gravel terrain



Overland  
Journal  
Editor's Choice &  
Value Awards



### AGGRESSIVE 5-RIB ALL-TERRAIN DESIGN

For all-terrain performance, all-season traction, stability, handling and treadwear.

### WIDE CIRCUMFERENTIAL GROOVES

Improves soft surface traction, aids in the tires' ability to clean itself, resistance to hydroplaning and stone retention.

### COUPLED TREAD ELEMENTS

Excellent stability and confident handling.

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 <sup>nd</sup> )	Tread Depth (mm)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
15"	90000002676	51754	OWL	225/70R15 100T	(6.5) 6.0-7.0	44	1764	27.68	9.0	749	13.5	10.6	30	13.6	029142719830
	90000002677	51761	OWL	255/70R15 108T	(7.5) 6.5-8.5	44	2205	29.09	10.3	713	14.0	11.0	37	16.8	029142719915
	90000002678	51757	OWL	265/70R15 112T	(8.0) 7.0-9.0	44	2469	29.65	10.7	699	14.0	11.0	38	17.2	029142719922
	90000002680	51766	OWL	235/75R15 105T	(6.5) 6.0-8.0	44	2039	28.74	9.3	721	14.0	11.0	31	14.4	029142719656
	90000002679	51771	OWL	235/75R15XL 109T	(6.5) 6.0-8.0	50	2271	28.74	9.3	721	14.0	11.0	33	15.0	029142737506
	90000002681	51768	OWL	265/75R15 112T	(7.5) 7.0-8.5	44	2469	30.55	10.5	679	14.0	11.0	38	17.2	029142719885
16"	90000002682	51753	OWL	215/70R16 100T	(6.5) 5.5-7.0	44	1764	27.72	8.7	748	13.5	10.6	30	13.6	029142719786
	90000002683	51755	OWL	225/70R16 103T	(6.5) 6.0-7.5	44	1929	28.66	9.0	723	13.5	10.6	29	14.3	029142719755
	90000002684	51756	OWL	235/70R16 106T	(7.0) 6.0-8.0	44	2094	28.82	9.4	719	13.5	10.6	33	15.0	029142719687
	90000002686	51751	OWL	245/70R16 107T	(7.0) 6.5-8.0	44	2149	29.45	9.8	704	13.5	10.6	30	16.2	029142719717
	90000002685	51770	OWL	245/70R16XL 111T	(7.0) 6.5-8.0	50	2403	29.45	9.8	704	13.5	10.6	35	15.9	029142737490
	90000002687	51762	OWL	255/70R16 111T	(7.5) 6.5-8.5	44	2403	30.04	10.2	690	14.0	11.0	37	17.0	029142719694
	90000002688	51758	OWL	265/70R16 112T	(8.0) 7.0-9.0	44	2469	30.39	10.8	682	14.0	11.0	41	18.7	029142719670
	90000002689	51765	OWL	225/75R16 104T	(6.0) 6.0-7.5	44	1984	29.13	8.6	712	13.5	10.6	31	14.1	029142719793
	90000002690	51767	OWL	235/75R16 108T	(6.5) 6.0-8.0	44	2205	29.72	9.3	698	14.0	11.0	34	15.4	029142719816
	90000002691	51764	OWL	245/75R16 111T	(7.0) 6.5-8.0	44	2403	30.31	9.6	684	14.0	11.0	36	16.3	029142719731
90000002692	51769	OWL	265/75R16 116T	(7.5) 7.0-9.0	44	2756	31.57	10.5	657	14.0	11.0	41	18.7	029142719724	
17"	90000002693	51743	OWL	235/60R17 102T	(7.0) 6.5-8.5	44	1874	28.31	9.6	732	12.5	9.9	32	14.5	029142719861
	90000002694	51746	OWL	235/65R17 104T	(7.0) 6.5-8.5	44	1984	29.21	9.5	710	13.0	10.3	20	14.4	029142719779
	90000002695	51745	OWL	245/65R17 107T	(7.0) 7.0-8.5	44	2149	29.53	9.5	702	13.0	10.3	34	15.5	029142719700
	90000002696	51749	OWL	255/65R17 110T	(7.5) 7.0-9.0	44	2337	30.16	10.1	687	13.0	10.3	38	17.2	029142719908
	90000002697	51747	OWL	265/65R17 112T	(8.0) 7.5-9.5	44	2469	30.59	10.6	678	13.0	10.3	19	17.6	029142719748
	90000002698	51742	BLK	235/70R17XL 111T	(7.0) 6.0-8.0	50	2403	30.00	9.5	691	13.5	10.6	36	16.3	029142719892
	90000002699	51752	OWL	245/70R17 110T	(7.0) 6.5-8.0	44	2337	30.47	9.7	680	13.5	10.6	36	16.4	029142719762
	90000002700	51763	OWL	255/70R17 112T	(7.5) 6.5-8.5	44	2469	31.18	10.2	665	14.0	11.0	39	17.9	029142719939
	90000002701	51759	OWL	265/70R17 115T	(8.0) 7.0-9.0	44	2679	31.42	10.7	660	14.0	11.0	42	19.0	029142719663
	90000002702	51772	OWL	P285/70R17 117T	(8.5) 7.5-9.5	44	2833	32.76	11.5	633	14.0	11.0	45	20.4	029142737520
18"	90000002703	51773	OWL	235/75R17 109T	(6.5) 6.0-8.0	44	2271	30.75	9.3	674	14.0	11.0	35	15.9	029142737513
	90000002704	51774	OWL	255/75R17 115T	(7.0) 6.5-8.5	44	2679	31.97	10.0	649	14.0	11.0	39	17.7	029142737537
	90000002705	51744	OWL	265/60R18 110T	(8.0) 7.5-9.5	44	2337	30.55	10.7	679	12.5	9.9	40	18.0	029142719878
	90000002706	51748	OWL	265/65R18 114T	(8.0) 7.5-9.5	44	2601	31.54	10.7	657	13.0	10.3	42	19.1	029142719946
	90000002707	51750	OWL	275/65R18 116T	(8.0) 7.5-9.5	44	2756	32.13	11.0	645	13.0	10.3	43	19.4	029142719854
	90000002708	51775	BLK	255/70R18 113T	(7.5) 6.5-8.5	44	2535	32.13	10.2	645	14.0	11.0	41	18.6	029142750055
90000002709	51760	OWL	265/70R18 116T	(8.0) 7.0-9.0	44	2756	32.64	10.7	635	14.0	11.0	45	20.4	029142719847	
20"	90000025705	n/a	OWL	265/50R20 107T	(8.5) 7.5-9.5	44	2149	30.51	10.9	680	12.0	9.6	39	17.9	029142841968
	90000020914	n/a	OWL	275/55R20XL 117T	(8.5) 7.5-9.5	50	2833	31.93	10.9	649	12.5	9.9	43	19.5	029142808305
	90000020915	n/a	OWL	275/60R20 115T	(8.0) 7.5-9.5	44	2679	33.03	10.9	628	12.5	9.9	45	20.5	029142808312

### UNIFORM TIRE QUALITY GRADE

TREADWEAR	TRACTION	TEMP.
560	A	B

Fitments: Expedition, Jeep Cherokee and small pickups



**ALL-SEASON TIRE**

# DISCOVERER A/T<sup>3</sup><sup>™</sup>

# DISCOVERER A/T<sup>3</sup><sup>™</sup>



### All-Season All-Terrain

The Discoverer A/T<sup>3</sup><sup>™</sup> is a all-season, all-terrain tire designed to perform well on the highway and off for drivers of pickup trucks.

- Excellent highway performance
- Excellent wet traction
- Improved treadwear and traction in rocky and gravel terrain



Overland Editor's Choice & Value Awards



**WIDE CIRCUMFERENTIAL GROOVES**

Improves soft surface traction, aids in the tires' ability to clean itself, resistance to hydroplaning and stone retention.

**AGGRESSIVE 5-RIB ALL-TERRAIN DESIGN**

For all-terrain performance, all-season traction, stability, handling and treadwear.

**COUPLED TREAD ELEMENTS**

Excellent stability and confident handling.



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 <sup>nd</sup> )	Tread Depth (mm)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC	
15"	90000002714	51723	OWL	LT235/75R15 C 104/101R	(6.5) 6.0-7.0	50	1985	28.90	9.1	717	16.0	12.7	35	16.1	029142712893	
	90000002713	51706	OWL	31X10.50R15LT C 109R	(8.5) 7.0-9.0	50	2270	30.20	10.6	687	16.5	13.1	43	19.7	029142712916	
	90000019978	n/a	OWL	32X11.50R15LT C 113R	(9.0) 8.0-10.0	50	2535	31.42	11.6	660	17.0	13.5	47	21.2	029142802976	
	90000019979	n/a	OWL	33X12.50R15LT C 108R	(10.0) 8.5-11.0	35	2205	32.36	12.6	641	17.0	13.5	51	23.4	029142802983	
	90000002712	51707	OWL	30X9.50R15LT C 104R	(7.5) 6.5-8.5	50	1985	29.29	9.6	708	16.5	13.1	38	17.1	029142712909	
16"	90000002715	51726	OWL	LT245/70R16 E 118/115R	(7.0) 6.5-8.0	80	2910	29.53	9.8	702	16.5	13.1	43	19.5	029142713111	
	90000002716	51730	OWL	LT255/70R16 C 108/104R	(7.5) 6.5-8.0	50	2205	30.08	10.4	689	16.5	13.1	43	19.4	029142713159	
	90000002717	51727	OWL	LT265/70R16 E 121/118R	(8.0) 7.0-9.0	80	3195	30.63	10.9	677	16.5	13.1	46	20.7	029142713104	
	90000002718	51729	OWL	LT305/70R16 E 124/121R	(9.0) 8.0-9.5	65	3525	32.72	12.2	634	17.0	13.5	57	25.7	029142713142	
	90000002719	51703	BLK	LT225/75R16 E 115/112R	(6.0) 6.0-7.0	80	2680	29.33	8.5	707	16.5	13.1	38	17.3	029142712879	
	90000002721	51718	OWL	LT245/75R16 C 108/104R	(7.0) 6.5-7.5	50	2205	30.51	9.6	680	16.5	13.1	41	18.8	029142712923	
	90000002722	51702	BLK	LT245/75R16 E 120/116R	(7.0) 6.5-8.0	80	3042	30.35	9.7	683	16.5	13.1	57	19.1	029142712886	
	90000002720	51717	OWL	LT245/75R16 E 120/116R	(7.0) 6.5-8.0	80	3042	30.35	9.7	683	16.5	13.1	43	19.6	029142712930	
	90000002724	51721	OWL	LT265/75R16 C 112/109R	(7.5) 7.0-8.0	50	2470	31.61	10.5	656	16.5	13.1	46	20.9	029142712947	
	90000002723	51720	OWL	LT265/75R16 E 123/120R	(7.5) 7.0-8.0	80	3415	31.61	10.6	656	16.5	13.1	48	22.0	029142712954	
	90000002725	51722	OWL	LT285/75R16 E 126/123R	(8.0) 7.5-9.0	80	3750	32.56	11.6	637	17.0	13.5	53	24.3	029142713067	
	90000023757	n/a	OWL	LT295/75R16 E 128/125R	(8.0) 7.5-9.5	80	3970	33.35	11.9	622	17.0	13.5	57	25.9	029142830191	
	90000019981	n/a	OWL	LT315/75R16 E 127/124R	(8.5) 8.0-11.0	65	3860	34.49	12.4	601	17.0	13.5	63	28.5	029142802990	
	90000002727	51704	BLK	LT215/85R16 E 115/112R	(6.0) 5.5-7.0	80	2680	30.31	8.4	684	16.5	13.1	38	17.2	029142712855	
	90000002728	51705	BLK	LT235/85R16 E 120/116R	(6.5) 6.0-7.5	80	3042	31.77	9.4	653	16.5	13.1	42	19.3	029142712862	
17"	90000002729	51725	OWL	LT265/65R17 E 120/117R	(8.0) 7.5-9.5	80	3085	30.51	10.7	680	16.0	12.6	46	21.1	029142713098	
	90000025998	n/a	OWL	LT275/65R17 E 121/118S	(8.0) 7.5-9.5	80	3195	31.10	11.0	667	16.0	12.6	49	22.4	029142845966	
	90000025999	n/a	OWL	LT285/65R17 E 121/118S	(8.5) 8.0-10.0	80	3195	31.57	11.5	657	16.0	12.6	51	23.3	029142845973	
	90000002730	51711	OWL	LT245/70R17 E 119/116S	(7.0) 6.5-8.0	80	3000	30.55	9.8	679	16.5	13.1	44	20.0	029142713050	
	90000002732	51713	OWL	LT265/70R17 C 112/109S	(8.0) 7.0-8.5	50	2470	31.57	10.6	657	16.5	13.1	47	21.3	029142713043	
	90000002731	51712	OWL	LT265/70R17 E 121/118S	(8.0) 7.0-8.5	80	3195	31.65	10.9	655	16.5	13.1	42	22.2	029142712985	
	90000002733	51731	OWL	LT275/70R17 C 114/110S	(8.0) 7.0-8.5	50	2600	32.20	11.1	644	16.5	13.1	51	23.1	029142713166	
	90000002734	51728	OWL	LT275/70R17 E 121/118R	(8.0) 7.0-8.5	80	3195	32.17	11.0	645	16.5	13.1	51	23.3	029142713128	
	90000002735	51714	OWL	LT285/70R17 E 121/118S	(8.5) 7.5-9.0	80	3195	32.83	11.4	631	17.0	13.5	55	25.0	029142712992	
	90000023756	n/a	OWL	LT295/70R17 E 121/118R	(8.5) 7.5-10.0	80	3195	33.35	11.9	622	17.0	13.5	58	26.4	029142830184	
	90000023618	n/a	BLK	LT305/70R17 E 121/118R	(9.0) 8.0-9.5	65	3195	33.86	12.2	612	17.0	13.5	60	27.2	029142828754	
	90000023754	n/a	OWL	LT315/70R17 E 121/118S	(9.5) 8.0-11.0	65	3195	34.33	12.6	604	17.0	13.5	62	28.2	029142830160	
	90000002737	51734	BLK	LT225/75R17 E 116/113R	(6.0) 6.0-7.5	80	2755	30.35	8.7	683	16.5	13.1	41	18.6	029142743286	
	90000002738	51719	OWL	LT245/75R17 E 121/118S	(7.0) 6.5-7.5	80	3195	31.50	10.0	658	16.0	12.6	46	20.9	029142712978	
	90000023630	n/a	BLK	LT285/75R17 E 121/118S	(8.0) 7.5-9.5	80	3195	33.82	11.5	613	17.0	13.5	56	25.6	029142828778	
90000002739	51724	OWL	LT235/80R17 E 120/117R	(6.5) 6.0-7.5	80	3085	31.77	9.2	653	16.5	13.1	43	19.5	029142712961		
90000023758	n/a	BLK	37X12.50R17LT D 124R	(10.0) 8.5-11.0	50	3525	36.54	12.5	567	18.0	14.3	68	31.3	029142830504		
18"	90000025997	n/a	BLK	LT265/60R18 E 119/116S	(8.0) 7.5-9.5	80	3000	30.51	10.7	680	16.0	12.6	49	22.3	029142845959	
	90000023755	n/a	BLK	LT325/60R18 E 124/121R	(9.5) 9.0-12.0	65	3525	33.35	13.0	622	16.5	13.1	61	27.7	029142830177	
	90000023633	n/a	BLK	LT265/65R18 E 122/119R	(8.0) 7.5-9.5	80	3305	31.54	10.7	657	16.0	12.6	48	21.8	029142829409	
	90000002740	51710	OWL	LT275/65R18 C 113/110S	(8.0) 7.5-9.5	50	2535	32.09	11.1	646	16.0	12.6	51	23.1	029142713036	
	90000002741	51709	OWL	LT275/65R18 E 123/120S	(8.0) 7.5-9.5	80	3415	32.09	11.1	646	16.0	12.6	53	23.9	029142713029	
	90000002742	51708	OWL	LT285/65R18 E 125/122S	(8.5) 8.0-10.0	80	3640	32.56	11.6	637	16.0	12.6	55	25.2	029142713081	
	90000023632	n/a	BLK	LT305/65R18 E 124/121S	(9.0) 8.5-11.0	65	3525	33.58	12.2	617	16.5	13.1	58	26.4	029142828792	
	90000019982	n/a	OWL	LT325/65R18 E 127/124R	(9.5) 9.0-12.0	65	3860	34.61	13.0	599	16.5	13.1	70	32.0	029142803003	
	90000019983	n/a	OWL	LT265/70R18 E 124/121S	(8.0) 7.0-9.0	80	3525	32.64	10.7	635	16.5	13.1	53	24.2	029142803010	
	90000002743	51716	OWL	LT275/70R18 E 125/122S	(8.0) 7.0-8.5	80	3640	33.23	11.1	624	16.0	12.6	53	24.3	029142713012	
	90000023624	n/a	BLK	LT295/70R18 E 129/126S	(8.5) 7.5-10.0	80	4080	34.25	12.0	605	17.0	13.5	59	26.8	029142829164	
	90000023753	n/a	BLK	LT285/75R18 E 129/126S	(8.0) 7.5-9.5	80	4080	34.84	11.5	595	17.0	13.5	59	26.7	029142830153	
	90000028754	n/a	BLK	35X12.50R18LT E 123R	(10.0) 8.5-11.0	65	3415	34.96	12.5	593	16.5	13.1	63	28.6	029142878094	
	20"	90000019986	n/a	BLK	LT285/55R20 E 122/119R	(9.0) 8.0-10.0	80	3305	32.36	11.7	641	16.0	12.6	55	24.9	029142803041
		90000002744	51733	BLK	LT305/55R20 E 121/118S	(9.5) 8.5-11.0	65	3195	33.35	12.2	622	16.0	12.6	58	26.5	029142743279
90000019984		n/a	BLK	LT265/60R20 E 121/118R	(8.0) 7.5-9.5	80	3195	32.52	10.7	638	16.0	12.6	52	23.6	029142803027	
90000027544		n/a	OWL	LT285/60R20 E 125/122S	(8.5) 8.0-10.0	80	3640	33.70	11.3	615	16.0	12.7	59	26.7	029142871002	
90000023631		n/a	BLK	LT295/60R20 E 126/123S	(8.5) 8.0-10.0	80	3750	34.13	11.5	607	16.5	13.1	59	26.6	029142828785	
90000019985		n/a	OWL	LT325/60R20 E 126/123R	(9.5) 9.0-12.0	65	3750	35.35	13.0	586	16.5	13.1	67	30.3	029142803034	
90000020916		n/a	OWL	LT275/65R20 E 126/123S	(8.0) 7.5-9.5	80	3750	34.21	11.1	606	16.0	12.6	57	25.7	029142808329	
90000023623		n/a	BLK	35X12.50R20LT E 121R	(10.0) 8.5-11.0	65	3195	34.65	12.5	598	16.5	13.1	63	28.7	029142829157	

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

**Fitments:** Larger pick-up trucks, vans up to 1 ton

PASSENGER

SUV/LIGHT TRUCK

WINTER

# DISCOVERER A/T<sup>W</sup>

# DISCOVERER A/T<sup>W</sup>



## All-Season All-Terrain / Severe Weather

The **Discoverer A/T<sup>W</sup>** is an all-season tire designed for SUV and light truck owners looking for on- and off-road capabilities with enhanced snow capabilities.

- Achieves the severe weather rating
- An all four season performer
- Tread design prevents stone retention



### FULL LENGTH, FULL DEPTH MICRO-GAUGE<sup>™</sup> CORRUGATED SIPES

Optimizes all-terrain performance with an emphasis on winter traction and improves worn appearance for a more premium look.

### CHEVRON SELF-CLEANING GROOVES

More aggressive offsets improve snow and loose surface traction.

### SNOWGROOVE 2.0

Increases the contact surface area and locks snow into the grooves, generating snow-on-snow traction.

### TWIN TIE BARS

Provide stability for confident handling and reduces irregular wear for longer tread life and a quieter ride.



**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 <sup>nd</sup> )	Tread Depth (mm)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
15"	9000025347	BLK	LT235/75R15 C 104/101R	(6.5) 6.0-7.0	50	1985	28.90	9.1	717	16.0	12.7	36	16.2	029142840268
	9000025026	BLK	235/70R16 106T	(7.0) 6.0-8.0	44	2094	28.82	9.4	719	13.5	10.6	33	14.8	029142837923
	9000022158	BLK	245/70R16 107S	(7.0) 6.5-8.0	44	2149	29.45	9.8	704	13.5	10.6	27	15.7	029142814825
	9000022159	BLK	265/70R16 112T	(8.0) 7.0-9.0	44	2469	30.39	10.8	682	14.0	11.0	16	18.2	029142814818
16"	9000022166	BLK	LT225/75R16 E 115/112R	(6.0) 6.0-7.0	80	2680	29.33	8.5	707	16.5	13.1	38	17.3	029142814788
	9000021384	BLK	235/75R16 108S	(6.5) 6.0-8.0	44	2205	29.72	9.3	698	14.0	11.0	34	15.4	029142809890
	9000022200	BLK	245/75R16 111S	(7.0) 6.5-8.0	44	2403	30.31	9.6	684	14.0	11.0	37	16.1	029142814696
	9000022182	BLK	LT245/75R16 C 108/104R	(7.0) 6.5-7.5	50	2205	30.51	9.6	680	16.5	13.1	40	18.1	029142814771
	9000022183	BLK	LT245/75R16 E 120/116R	(7.0) 6.5-8.0	80	3042	30.35	9.7	683	16.5	13.1	42	19.1	029142814764
	9000022201	BLK	265/75R16 116S	(7.5) 7.0-9.0	44	2756	31.57	10.5	657	14.0	11.0	40	18.0	029142814689
	* 9000022185	BLK	LT265/75R16 C 112/109R	(7.5) 7.0-8.0	50	2470	31.61	10.5	656	16.5	13.1	46	21.0	029142814740
	9000022184	BLK	LT265/75R16 E 123/120R	(7.5) 7.0-8.0	80	3415	31.61	10.6	656	16.5	13.1	48	21.7	029142814757
	9000022186	BLK	LT285/75R16 E 126/123R	(8.0) 7.5-9.0	80	3750	32.56	11.6	637	17.0	13.5	54	24.7	029142814733
	9000022187	BLK	LT215/85R16 E 115/112R	(6.0) 5.5-7.0	80	2680	30.31	8.4	684	16.5	13.1	38	17.1	029142814726
	9000022188	BLK	LT235/85R16 E 120/116R	(6.5) 6.0-7.5	80	3042	31.77	9.4	653	16.5	13.1	42	19.1	029142814719
	17"	9000022202	BLK	255/65R17 110S	(7.5) 7.0-9.0	44	2337	30.16	10.1	687	13.0	10.3	38	17.0
9000022203		BLK	235/70R17 XL 109S	(7.0) 6.0-8.0	50	2271	30.00	9.5	691	13.5	10.6	36	17.0	029142814665
9000022189		BLK	LT245/70R17 E 119/116R	(7.0) 6.5-8.0	80	3000	30.55	9.8	679	16.5	13.1	44	19.8	029142814702
9000022204		BLK	255/70R17 112S	(7.5) 6.5-8.5	44	2469	31.18	10.2	665	14.0	11.0	41	17.5	029142814658
9000021432		BLK	265/70R17 115S	(8.0) 7.0-9.0	44	2679	31.42	10.7	660	14.0	11.0	41	18.7	029142809876
9000021382		BLK	LT265/70R17 E 121/118S	(8.0) 7.0-8.5	80	3195	31.65	10.9	655	16.5	13.1	51	23.2	029142809913
9000025343		BLK	P285/70R17 117T	(8.5) 7.5-9.5	44	2833	32.76	11.5	633	14.0	11.0	43	19.7	029142840220
9000025349		BLK	LT285/70R17 E 121/118S	(8.5) 7.5-9.0	80	3195	32.83	11.4	631	17.0	13.5	55	24.8	029142840282
9000022205		BLK	235/75R17 109S	(6.5) 6.0-8.0	44	2271	30.75	9.3	674	14.0	11.0	35	15.6	029142814641
9000022231		BLK	LT245/75R17 E 121/118S	(7.0) 6.5-7.5	80	3195	31.50	10.0	658	16.0	12.6	46	20.9	029142814610
9000022206		BLK	255/75R17 115S	(7.0) 6.5-8.5	44	2679	31.97	10.0	649	14.0	11.0	38	17.2	029142814634
9000022232		BLK	LT235/80R17 E 120/117R	(6.5) 6.0-7.5	80	3085	31.77	9.2	653	16.5	13.1	41	18.7	029142814603
18"	9000025345	BLK	265/65R18 114T	(8.0) 7.5-9.5	44	2601	31.54	10.7	657	13.0	10.3	42	18.2	029142840244
	9000021431	BLK	275/65R18 116T	(8.0) 7.5-9.5	44	2756	32.13	11.0	645	13.0	10.3	42	19.3	029142809883
	9000022233	BLK	LT275/65R18 E 123/120S	(8.0) 7.5-9.5	80	3415	32.09	11.1	646	16.0	12.6	52	23.5	029142814597
	9000025401	BLK	LT285/65R18 E 125/122S	(8.5) 8.0-10.0	80	3640	32.56	11.6	637	16.0	12.6	55	25.1	029142840503
	9000022163	BLK	255/70R18 113T	(7.5) 6.5-8.5	44	2535	32.13	10.2	645	14.0	11.0	41	19.5	029142814801
	9000022236	BLK	LT265/70R18 E 124/121R	(8.0) 7.0-9.0	80	3525	32.64	10.7	635	16.5	13.1	52	23.7	029142814832
	9000022234	BLK	LT275/70R18 E 125/122S	(8.0) 7.0-8.5	80	3640	33.23	11.1	624	16.0	12.6	53	24.1	029142814580
	9000021383	BLK	275/55R20 XL 117T	(8.5) 7.5-9.5	50	2833	31.93	10.9	649	12.5	9.9	43	19.6	029142809906
20"	9000025351	BLK	LT305/55R20 E 121/118S	(9.5) 8.5-11.0	65	3195	33.35	12.2	622	16.0	12.6	59	26.9	029142839873
	9000025353	BLK	LT265/60R20 E 121/118R	(8.0) 7.5-9.5	80	3195	32.52	10.7	638	16.0	12.6	52	23.7	029142839897
	9000022165	BLK	275/60R20 115S	(8.0) 7.5-9.5	44	2679	33.03	10.9	628	12.5	9.9	34	19.6	029142814795
	9000022235	BLK	LT275/65R20 E 126/123S	(8.0) 7.5-9.5	80	3750	34.21	11.1	606	16.0	12.6	56	25.5	029142814573

\* This size will be discontinued - limited availability.

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

UNIFORM TIRE QUALITY GRADE  
TREADWEAR TRACTION TEMP.  
SUV SIZES 560 B B

**Fitments:** Suburban, Tahoe, half-ton, full-size pickup trucks

# COOPER ZEON LTZ™

# COOPER ZEON LTZ™



**All-Season All-Terrain Sport Truck**

The **Cooper Zeon LTZ™** is an all-season tire designed for SUV's and light trucks wanting the sport tire "look" while still having light off-road traction.



- Dependable traction in all-weather conditions
- Improved soft-surface traction
- Additional rubber in sidewalls to help protect rims

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 <sup>nd</sup> )	Tread Depth (mm)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
18"	90000003468	01401	BLK	285/60R18XL 120S	(8.5) 8.0-10.0	50	3086	31.50	11.4	658	14.0	11.1	46	20.9	029142652137
19"	90000003469	01410	BLK	255/55R19XL 111H	(8.0) 7.0-9.0	50	2403	30.12	10.4	688	12.0	9.6	39	17.8	029142729716
20"	90000003470	01411	BLK	275/45R20XL 110S	(9.0) 8.5-10.5	50	2337	29.80	10.9	696	14.0	11.1	41	18.9	029142652182
	90000003471	01409	BLK	285/50R20XL 116S	(9.0) 8.0-10.0	50	2756	31.30	11.6	662	14.0	11.1	47	21.3	029142652168
	90000003472	01407	BLK	305/50R20XL 120S	(9.5) 8.5-11.0	50	3086	32.17	12.1	645	14.0	11.1	53	24.0	029142652175
	90000003473	01405	BLK	275/55R20XL 117S	(8.5) 7.5-9.5	50	2833	31.93	11.2	649	14.0	11.1	45	20.6	029142652151
	90000003474	01403	BLK	275/60R20XL 118S	(8.0) 7.5-9.5	50	2998	33.03	11.1	628	14.0	11.1	47	21.3	029142652144

**UNIFORM TIRE QUALITY GRADE**

TREADWEAR 520 TRACTION A TEMP. B

**Fitments:** Armada, Titan, Escalade, Avalanche, half-ton pickups

**SWEEPING LATERAL GROOVES**

Promote all-terrain performance and reduce tread-related noise.

**SHOULDER LUGS**

Improves traction on mud and sand.



**RAISED SERRATED TIE BARS**

For enhanced steering response and traction.



**ALL-SEASON TIRE**

**All-Season Off-Road Traction**

The **Discoverer STT Pro™** is the most extreme all-season, off-road tire Cooper® offers to date, providing remarkable off-road performance without sacrificing on-road traction.

- Tread design helps to prevent stone retention
- Armor Tek<sup>3</sup>® construction for added tire durability
- The shoulder of the tire was designed with soft surface “cleats” and mud “scoops”



**3-2 INNER TREAD RIBS**

Unique hybrid 3-2 tread pattern reduces noise and increases stability.

**ALTERNATING SHOULDER LUGS**

Enhance traction in mud and soft surfaces.

**ANTI STONE RETENTION**

Resists stone retention which helps to increase the life of the tire.

**MUD RELEASE DIMPLES**

Aid in keeping the tread pattern free of loose soil.



**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 (32 <sup>nd</sup> )	Tread Depth (mm)	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	15.2	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	15.8	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	15.8	53	24.0	029142829904
	90000023635	RWL	33X12.50R15LT	C	108Q	(10.0) 8.5-11.0	35	2205	32.72	12.2	634	21.0	16.6	60	27.1	029142829423
	90000023651	RWL	35X12.50R15LT	C	113Q	(10.0) 8.5-11.0	35	2535	34.57	13.1	600	21.0	16.6	67	30.3	029142829485
16"	90000023658	RWL	LT305/70R16	E	124/121Q	(9.0) 8.0-9.5	65	3525	32.99	12.3	628	19.5	15.4	62	28.1	029142829652
	90000023668	BLK	LT225/75R16	E	115/112Q	(6.0) 6.0-7.0	80	2680	29.49	8.9	703	18.0	14.2	43	19.5	029142829706
	90000023650	BLK	LT245/75R16	E	120/116Q	(7.0) 6.5-8.0	80	3042	30.71	9.6	675	18.0	14.3	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	14.8	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	15.1	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	16.2	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	14.7	41	18.8	029142829737
90000023637	BLK	LT235/85R16	E	120/116Q	(6.5) 6.0-7.5	80	3042	31.89	9.6	650	18.0	14.3	49	22.2	029142829447	
17"	90000023692	BLK	LT305/65R17	E	121/118Q	(9.0) 8.5-11.0	65	3195	32.68	12.3	634	21.0	16.6	64	28.9	029142830009
	90000023627	RWL	LT265/70R17	E	121/118Q	(8.0) 7.0-8.5	80	3195	31.93	10.7	649	18.5	14.8	54	24.6	029142829171
	90000023652	RWL	LT285/70R17	E	121/118Q	(8.5) 7.5-9.0	80	3195	33.03	11.5	628	19.0	15.2	62	28.0	029142829492
	90000023653	RWL	LT295/70R17	E	121/118Q	(8.5) 7.5-10.0	80	3195	33.46	12.0	620	21.0	16.6	65	29.7	029142829607
	90000023657	RWL	LT315/70R17	E	121/118Q	(9.5) 8.0-11.0	65	3195	34.57	12.6	600	21.0	16.6	66	30.0	029142829645
	90000023681	RWL	LT255/75R17	C	111/108Q	(7.0) 6.5-8.5	50	2405	31.89	10.3	650	19.0	15.2	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	17.5	74	33.7	029142829805
	90000023693	BLK	37X13.50R17LT	E	121Q	(11.0) 8.5-11.0	65	3195	36.77	13.3	564	22.0	17.5	81	36.8	029142829843
90000027703	BLK	40X13.50R17LT	C	121Q	(11.0) 8.5-11.0	35	31.95	39.76	13.6	521	22.0	17.5	20	41.2	029142871415	
18"	90000023662	RWL	LT305/60R18	E	121/118Q	(9.0) 8.5-11.0	65	3195	32.68	12.0	634	21.0	16.6	64	29.3	029142829690
	90000023660	RWL	LT275/65R18	E	123/120Q	(8.0) 7.5-9.0	80	3415	32.28	10.9	642	19.0	15.1	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	15.1	63	28.6	029142829638
	90000023669	RWL	LT325/65R18	E	127/124Q	(9.5) 9.0-12.0	65	3860	34.69	13.7	598	21.0	16.6	77	35.2	029142829713
	90000023639	RWL	LT275/70R18	E	125/122P	(8.0) 7.0-8.5	80	3640	33.31	11.3	622	20.0	16.0	62	28.3	029142829461
	90000028242	RWL	LT295/70R18	E	129/126P	(8.5) 7.5-10.0	80	4080	34.49	12.0	601	21.0	16.6	69	31.4	029142874744
	90000023670	RWL	LT305/70R18	E	126/123Q	(9.0) 8.5-10.0	65	3750	35.08	12.4	591	21.0	16.6	70	31.9	029142829720
	90000023695	BLK	37X13.50R18LT	D	124Q	(11.0) 8.5-11.0	50	3525	36.77	13.3	564	22.0	17.5	82	37.2	029142829867
90000027706	BLK	38X15.50R18LT	D	128Q	(12.0) 11.0-13.0	50	3970	37.87	15.4	547	21.0	16.7	89	42.4	029142871446	
20"	90000023691	BLK	LT295/55R20	E	123/120Q	(9.5) 8.0-10.0	80	3415	33.07	12.3	627	20.0	16.0	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	16.4	69	31.2	029142829614
	90000023628	BLK	LT295/60R20	E	126/123Q	(8.5) 8.0-10.0	80	3750	34.29	11.5	605	19.5	15.4	66	30.0	029142829188
	90000023672	BLK	LT275/65R20	E	126/123Q	(8.0) 7.5-9.5	80	3750	34.49	10.9	601	19.0	15.2	62	28.4	029142829744
	90000023629	BLK	LT295/65R20	E	129/126Q	(8.5) 8.0-10.0	80	4080	35.43	11.7	585	19.5	15.4	69	31.3	029142829195
	90000023673	BLK	35X12.50R20LT	E	121Q	(10.0) 8.5-11.0	65	3195	34.69	12.4	598	21.0	16.6	68	31.1	029142829751
	90000023694	BLK	37X12.50R20LT	E	126Q	(10.0) 8.5-11.0	65	3750	36.69	12.6	565	21.0	16.7	76	34.7	029142829850
	90000023697	BLK	35X13.50R20LT	E	122Q	(11.0) 8.5-11.0	65	3305	34.57	13.2	600	21.0	16.7	76	34.5	029142829881
	90000023690	BLK	37X13.50R20LT	E	127Q	(11.0) 8.5-11.0	65	3860	36.85	13.3	563	21.0	16.6	82	37.4	029142829829
	90000027704	BLK	38X13.50R20LT	D	123Q	(11.0) 8.5-11.0	50	3415	38.19	13.6	543	21.0	16.6	78	38.1	029142871422
90000027705	BLK	38X15.50R20LT	E	128Q	(12.0) 11.0-13.0	65	3940	37.83	15.4	548	21.0	16.7	84	42.5	029142871439	
22"	90000023683	BLK	LT325/50R22	E	122Q	(10.0) 9.0-12.0	65	3305	35.12	12.9	590	21.0	16.7	77	35.0	029142829935
	90000023682	BLK	35X12.50R22LT	E	117Q	(10.0) 8.5-11.0	65	2835	34.76	12.3	596	21.0	16.7	72	32.6	029142829928
	90000023696	BLK	37X13.50R22LT	E	123Q	(11.0) 8.5-11.0	65	3415	36.89	13.4	562	21.0	16.7	82	37.2	029142829874

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



All-Season Commercial Traction

The **Discoverer S/T<sup>MAXX</sup>**™ is designed for tough terrain, including rocks and gravel, with on-road stability and performance.

- Tread design helps to prevent stone retention
- Armor Tek<sup>3</sup>® construction for added tire durability
- Cut and Chip resistant tread compound/composition



HYBRID 4-5 RIB DESIGN

Provides low tread pattern noise and even wear.

STONE EJECTOR RIBS

Help discharge debris and resist stone retention.

DUAL-DRAFT AND NON-PARALLEL GROOVE WALLS

Help reduce stone retention and resist cutting and chipping.



☀️ 🌿 ❄️ ALL-SEASON TIRE

# DISCOVERER S/T<sup>MAXX</sup>™

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 <sup>nd</sup> )	Tread Depth (mm)	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	14.7	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	14.7	15	9-13	48	22.0	029142799665
	90000019902	n/a	BLK	33X12.50R15LT C 108Q	(10.0) 8.5-11.0	35	2205	32.76	12.6	633	18.5	14.7	15	9-13	60	27.1	029142801467
	90000019970	n/a	BLK	35X12.50R15LT C 113Q	(10.0) 8.5-11.0	35	2535	34.45	12.2	602	18.5	14.7	15	9-13	67	30.3	029142802297
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	14.7	15	9-13	46	20.7	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	14.7	15	9-13	61	24.3	029142871408
	90000019903	n/a	BLK	LT305/70R16 E 124/121Q	(9.5) 8.0-9.5	65	3525	33.07	12.0	627	18.5	14.7	15	9-13	64	29.3	029142801474
	90000003092	54803	BLK	LT225/75R16 E 115/112Q	(6.0) 6.0-7.0	80	2680	29.49	8.9	703	18.5	14.7	15	9-13	44	20.0	029142720461
	90000003093	54802	BLK	LT245/75R16 E 120/116Q	(7.0) 6.5-8.0	80	3042	30.67	9.7	676	18.5	14.7	15	9-13	47	21.3	029142720478
	90000003094	54807	OWL	LT265/75R16 E 123/120Q	(7.5) 7.0-8.0	80	3415	32.01	10.5	648	18.5	14.7	15	9-13	54	24.5	029142720485
	90000003095	54808	OWL	LT285/75R16 E 126/123Q	(8.0) 7.5-9.0	80	3750	32.91	11.7	630	18.5	14.7	15	9-13	63	28.7	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	14.7	15	9-13	68	31.1	029142801481
	90000019943	n/a	BLK	LT215/85R16 E 115/112Q	(6.0) 5.5-7.0	80	2680	30.31	8.4	684	18.5	14.7	15	9-13	45	20.2	029142802877
	90000003096	54804	BLK	LT235/85R16 E 120/116Q	(6.5) 6.0-7.5	80	3042	31.97	9.5	649	18.5	14.7	15	9-13	49	22.2	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	14.7	15	9-13	58	26.5	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	14.7	15	9-13	53	24.2	029142802884
	90000019905	n/a	BLK	LT305/65R17 E 121/118Q	(9.0) 8.5-11.0	65	3195	32.64	12.3	635	18.5	14.7	15	9-13	65	29.4	029142801498
	90000019971	n/a	BLK	LT245/70R17 E 119/116Q	(7.0) 6.5-8.0	80	3000	30.71	9.6	675	18.5	14.7	15	9-13	49	22.3	029142802907
	90000003097	54805	OWL	LT265/70R17 E 121/118Q	(8.0) 7.0-8.5	80	3195	31.85	10.7	651	18.5	14.7	15	9-13	55	24.9	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	14.7	15	9-13	58	26.4	029142802891
	90000003098	54806	OWL	LT285/70R17 E 121/118Q	(8.5) 7.5-9.0	80	3195	32.99	11.5	628	18.5	14.7	15	9-13	60	27.2	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	14.7	15	9-13	66	30.0	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	14.7	15	9-13	67	30.3	029142802808
	90000019866	n/a	BLK	LT245/75R17 E 121/118Q	(7.0) 6.5-7.5	80	3195	31.54	9.4	657	18.5	14.7	15	9-13	53	24.2	029142802259
	90000019975	n/a	BLK	LT255/75R17 C 111/108Q	(7.0) 6.5-8.5	50	2405	31.77	10.2	653	18.5	14.7	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	14.7	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	14.7	15	9-13	51	23.0	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	14.7	15	9-13	58	26.3	029142802938	
90000019907	n/a	BLK	37X12.50R17LT D 124P	(10.0) 8.5-11.0	50	3525	36.89	13.1	562	18.5	14.7	15	9-13	77	35.1	029142802815	
18"	90000026608	n/a	BLK	LT265/60R18 E 119/116Q	(8.0) 7.5-9.5	80	3000	30.75	10.7	674	18.5	14.7	15	9-13	53	24.2	029142850472
	90000026609	n/a	BLK	LT285/60R18 E 122/119Q	(8.5) 8.0-10.0	80	3305	31.65	11.8	655	18.5	14.7	15	9-13	67	27.4	029142850489
	90000019908	n/a	BLK	LT305/60R18 E 121/118Q	(9.0) 8.5-11.0	65	3195	32.64	12.1	635	18.5	14.7	15	9-13	65	29.6	029142802822
	90000026754	n/a	BLK	LT265/65R18 E 122/119Q	(8.0) 7.5-9.5	80	3305	31.81	10.7	652	18.5	14.7	15	9-13	56	25.5	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	14.7	15	9-13	57	26.0	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	14.7	15	9-13	63	28.5	029142802273
	90000003099	54801	BLK	LT275/70R18 E 125/122Q	(8.0) 7.0-8.5	80	3640	33.39	11.1	621	18.5	14.7	15	9-13	60	27.2	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	14.7	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	14.7	15	9-13	69	31.6	029142802839
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	14.7	15	9-13	55	25.1	029142850915
	90000026753	n/a	BLK	LT295/55R20 E 123/120Q	(9.5) 8.0-10.0	80	3415	32.95	12.6	629	18.5	14.7	15	9-13	65	29.4	029142850922
	90000019940	n/a	BLK	LT305/55R20 E 121/118Q	(9.5) 8.5-11.0	65	3195	33.43	12.5	620	18.5	14.7	15	9-13	68	30.8	029142802846
	90000026751	n/a	BLK	LT265/60R20 E 121/118Q	(8.0) 7.5-9.5	80	3195	32.76	10.7	633	18.5	14.7	15	9-13	58	26.7	029142850908
	90000027675	n/a	BLK	LT285/60R20 E 125/122Q	(8.5) 8.0-10.0	80	3640	33.62	11.3	617	18.5	14.7	15	9-13	63	28.7	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	14.7	15	9-13	66	30.0	029142802853
90000019942	n/a	BLK	35X12.50R20LT E 121Q	(10.0) 8.5-11.0	65	3195	34.65	12.5	598	18.5	14.7	15	9-13	70	31.8	029142802860	

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

Fitments: Commercial light truck and high-powered torque vehicles

## All-Season Traction

The **Discoverer S/T™** is an all-season tire designed as an all-purpose commercial pickup truck tire with some off-road capabilities.

- Even wearing tread design
- Pinned for studs
- Especially suited for high-powered torque vehicles



### STUD PIN HOLE

Pinned for studs to augment winter traction capabilities.

### BEVELED TREAD BLOCK EDGES

Fight irregular wear and improve the tire's self-cleaning capabilities.

### DEEP TREAD AND SCALLOPED SHOULDER DESIGN

Maximizes traction on soft surfaces.

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 <sup>nds</sup> )	Tread Depth (mm)	Stud Size (TSMI)	Stud Size (EURO)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
15"	90000003070	73422	OWL	LT235/75R15 C 104/101Q	(6.5) 6.0-7.0	50	1985	28.62	9.1	724	18.0	14.3	15	9-13	36	16.3	029142341543
	90000003067	73447	OWL	31X10.50R15LT C 109Q	(8.5) 7.0-9.0	50	2270	30.47	10.7	680	18.0	14.3	15	9-13	44	19.8	029142341567
	90000003068	73448	OWL	33X12.50R15LT C 108Q	(10.0) 8.5-11.0	35	2205	32.64	12.4	635	20.0	15.9	17	9-16	53	24.0	029142341574
	90000003069	73449	OWL	35X12.50R15LT C 113Q	(10.0) 8.5-11.0	35	2535	34.88	12.9	594	20.0	15.9	17	9-16	64	29.0	029142343233
	90000003066	73446	OWL	30X9.50R15LT C 104Q	(7.5) 6.5-8.5	50	1985	29.33	9.6	707	18.0	14.3	15	9-13	37	16.8	029142341550
16"	90000003071	73461	OWL	LT305/70R16 D 118/115N	(9.0) 8.0-9.5	50	2910	32.80	12.3	632	18.0	14.3	15	9-13	57	25.9	029142343264
	90000003072	73433	BLK	LT225/75R16 E 115/112N	(6.0) 6.0-7.0	80	2680	29.33	8.5	707	18.0	14.3	15	9-13	37	16.9	029142341611
	90000003073	73434	BLK	LT245/75R16 E 120/116N	(7.0) 6.5-8.0	80	3042	30.51	9.8	680	18.0	14.3	15	9-13	43	19.5	029142341628
	90000003075	73444	OWL	LT265/75R16 E 123/120N	(7.5) 7.0-8.0	80	3415	31.77	10.6	653	18.0	14.3	15	9-13	48	21.8	029142342281
	90000003076	73445	OWL	LT285/75R16 D 122/119N	(8.0) 7.5-9.0	65	3305	32.80	11.3	632	20.0	15.9	17	9-16	55	24.8	029142343240
	90000003077	73455	OWL	LT315/75R16 D 121N	(8.5) 8.0-11.0	50	3195	34.61	12.9	599	20.0	15.9	17	9-16	65	29.5	029142343257
	90000003079	73432	BLK	LT235/85R16 E 120/116N	(6.5) 6.0-7.5	80	3042	31.89	9.3	650	18.0	14.3	15	9-13	44	19.9	029142341598
	90000003080	73440	OWL	LT255/85R16 D 119/116N	(7.0) 6.5-8.0	65	3000	33.23	10.0	624	18.0	14.3	15	9-13	47	21.5	029142341604
17"	90000003083	73471	OWL	LT245/70R17 E 119/116Q	(7.0) 6.5-8.0	80	3000	30.43	10.1	681	18.0	14.3	15	9-13	46	20.9	029142611950
	90000003085	73473	OWL	LT265/70R17 C 112/109Q	(8.0) 7.0-8.5	50	2470	31.65	10.7	655	18.0	14.3	15	9-13	47	21.3	029142611936
	90000003084	73475	OWL	LT265/70R17 E 121/118Q	(8.0) 7.0-8.5	80	3195	31.65	11.0	655	18.0	14.3	15	9-13	51	23.0	029142611943
	90000003086	73478	OWL	LT275/70R17 C 114/110Q	(8.0) 7.0-9.0	50	2600	32.20	11.3	644	18.0	14.3	15	9-13	50	22.7	029142611967
	90000003087	73480	OWL	LT285/70R17 D 121/118Q	(8.5) 7.5-9.0	65	3195	32.80	11.3	632	18.0	14.3	15	9-13	53	24.0	029142647171
	90000003088	73468	OWL	LT245/75R17 E 121/118Q	(7.0) 6.5-8.0	80	3195	31.73	9.6	653	18.0	14.3	15	9-13	46	21.0	029142647140
	90000003089	73481	OWL	LT235/80R17 E 120/117Q	(6.5) 6.0-8.0	80	3085	31.85	9.4	651	18.0	14.3	15	9-13	44	20.2	029142611929
	90000003081	73450	OWL	33X12.50R17LT D 114Q	(10.0) 8.5-11.0	50	2600	32.64	12.4	635	20.0	15.9	17	9-16	57	25.9	029142611912
	90000003082	73451	OWL	35X12.50R17LT D 119Q	(10.0) 8.5-11.0	50	3000	34.88	12.9	594	20.0	15.9	17	9-16	67	30.4	029142611905
18"	90000003090	73424	OWL	LT275/65R18 E 123/120Q	(8.0) 7.5-9.5	80	3415	32.28	10.9	642	18.0	14.3	15	9-13	55	24.9	029142647164
	90000003091	73484	OWL	LT275/70R18 E 125/122Q	(8.0) 7.0-8.5	80	3640	33.31	10.9	622	18.0	14.3	15	9-13	55	24.8	029142647157

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

**Fitments:** Light trucks up to 1 ton, high-powered torque vehicles



**ALL-SEASON TIRE**

# WINTER

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

## PASSENGER & SUV



Weather-Master  
S/T2™

## PASSENGER, SUV, LIGHT DUTY TRUCK

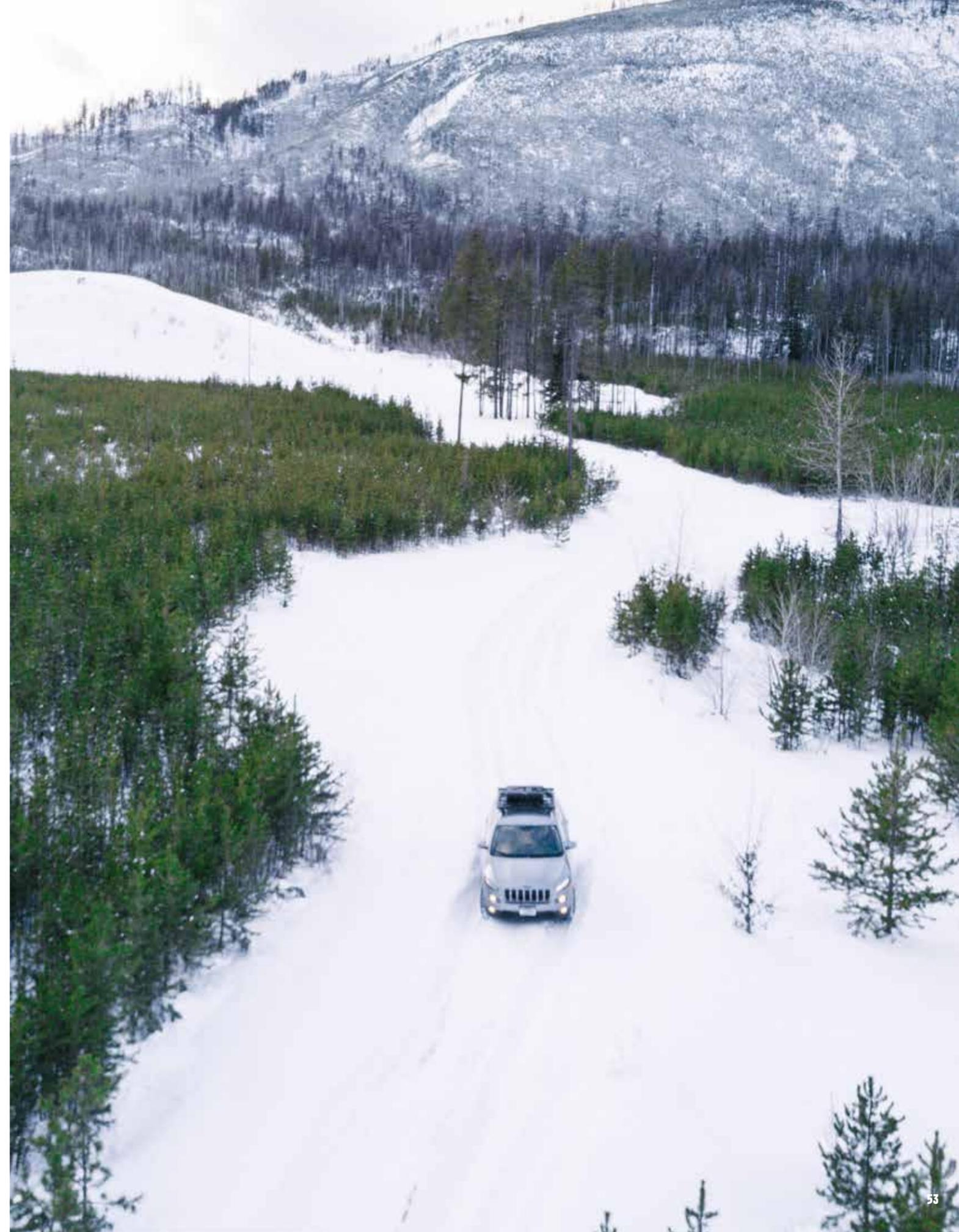


Weather-Master  
WSC™

## SUV & LIGHT TRUCK



Discoverer  
M+S™



Standard Limited  
**WARRANTY**

# WEATHER-MASTER S/T<sup>2</sup>™

# WEATHER-MASTER S/T<sup>2</sup>™



Passenger / SUV

The **Weather-Master S/T<sup>2</sup>**™ is specifically designed for sedans, coupes and SUVs to provide excellent traction on snow and ice.

- Pinned for studs
- Severe weather rated
- Extensive size coverage



**HIGH TRACTION DESIGN**

Provides optimized tread shapes and spacing for max traction especially in deep snow.

**PATENTED SNOW GROOVE™ DESIGN**

Creates increased traction through snow-on-snow grip.



**TRI-POLYMER COMPOUNDING**

Creates optimized balance of wet, ice and snow grip, flex-tread capability in extreme cold while providing strong treadwear

**SEVERE WEATHER RATED**

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 <sup>nd</sup> )	Tread Depth (mm)	Stud Size (TSMI)	Stud Size (EURO)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
14"	9000003287	02632	BLK	195/60R14 86T	(6.0) 5.5-7.0	44	1168	23.31	7.8	890	13.0	10.3	12	9-11	19	8.6	029142344353
	9000003288	02641	BLK	175/65R14 82T	(5.0) 5.0-6.0	44	1047	23.11	6.9	897	13.0	10.3	12	9-11	17	7.7	029142344315
	9000003289	02642	BLK	185/65R14 86T	(5.5) 5.0-6.5	44	1168	23.54	7.4	881	13.0	10.3	12	9-11	17	7.7	029142344322
	9000003290	02623	BLK	185/70R14 88S	(5.5) 4.5-6.0	44	1235	24.45	7.4	848	13.0	10.3	12	9-11	18	8.2	029142344513
	9000003291	02624	BLK	195/70R14 91S	(6.0) 5.0-6.5	44	1356	25.00	7.8	829	13.0	10.3	12	9-11	19	8.6	029142344520
	9000003292	02688	BLK	205/70R14 95S	(6.0) 5.0-7.0	35	1521	25.39	8.0	816	13.0	10.3	12	9-11	20	9.1	029142691136
	9000003293	02690	BLK	215/70R14 96S	(6.5) 5.5-7.0	35	1565	25.91	8.5	800	13.0	10.3	12	9-11	22	10.0	029142691143
	9000003294	02681	BLK	185/75R14 89S	(5.0) 4.5-6.0	35	1279	25.12	7.2	825	13.5	10.6	12	9-11	18	8.2	029142691075
	9000003295	02682	BLK	195/75R14 92S	(5.5) 5.0-6.5	35	1389	25.67	7.6	808	13.5	10.6	12	9-11	20	9.1	029142691082
9000003296	02683	BLK	205/75R14 95S	(5.5) 5.0-7.0	35	1521	26.18	8.0	792	14.0	11.0	13	9-11	21	9.5	029142691099	
15"	9000003297	02664	BLK	195/55R15 85T	(6.0) 5.5-7.0	44	1135	23.74	7.9	873	13.0	10.3	12	9-11	20	9.1	029142622284
	9000003298	02634	BLK	185/60R15 84T	(5.5) 5.0-6.5	44	1102	23.90	7.4	868	13.0	10.3	12	9-11	18	8.2	029142345701
	9000003299	02635	BLK	195/60R15 88T	(6.0) 5.5-7.0	44	1235	24.29	7.8	854	13.0	10.3	12	9-11	21	9.5	029142344407
	9000003300	02636	BLK	205/60R15 91T	(6.0) 5.5-7.5	44	1356	24.76	8.1	837	13.0	10.3	12	9-11	22	10.0	029142344414
	9000003301	02637	BLK	215/60R15 94T	(6.5) 6.0-7.5	44	1477	25.20	8.6	823	13.0	10.3	12	9-11	24	10.9	029142344421
	9000003302	02651	BLK	185/65R15 88T	(5.5) 5.0-6.5	44	1235	24.53	7.6	845	13.0	10.3	12	9-11	19	8.4	029142344360
	9000003303	02652	BLK	195/65R15 91T	(6.0) 5.5-7.0	44	1356	25.00	7.8	829	13.0	10.3	12	9-11	20	9.0	029142344377
	9000003304	02653	BLK	205/65R15 94T	(6.0) 5.5-7.5	44	1477	25.43	8.0	815	13.0	10.3	12	9-11	22	10.0	029142344384
	9000003306	02654	BLK	215/65R15 96T	(6.5) 6.0-7.5	44	1565	25.98	8.5	798	13.0	10.3	12	9-11	25	11.4	029142344391
	9000003307	02689	BLK	205/70R15 96S	(6.0) 5.0-7.0	44	1565	26.34	8.2	787	13.0	10.3	12	9-11	21	9.7	029142691150
	9000003308	02691	BLK	215/70R15 98S	(6.5) 5.5-7.0	44	1653	26.85	8.7	772	13.0	10.3	12	9-11	22	10.1	029142691167
	9000003309	02692	BLK	225/70R15 100S	(6.5) 6.0-7.5	35	1764	27.40	8.7	757	13.0	10.3	12	9-11	25	11.2	029142691174
16"	9000003310	02684	BLK	205/75R15 97S	(5.5) 5.0-7.0	35	1609	27.20	8.0	762	14.0	11.0	13	9-12	22	10.0	029142691105
	9000003305	02685	BLK	215/75R15 100S	(6.0) 5.5-7.0	44	1764	27.80	8.5	746	14.0	11.0	13	9-12	25	11.3	029142691112
	9000003311	02686	BLK	225/75R15 102S	(6.0) 6.0-7.5	35	1874	28.31	8.7	732	14.0	11.0	13	9-12	25	11.3	029142691129
	9000003312	02687	BLK	235/75R15 105S	(6.5) 6.0-8.0	44	2039	28.86	9.3	718	14.5	11.4	13	9-12	28	12.7	029142691068
	9000003315	02661	BLK	205/55R16 91T	(6.5) 5.5-7.5	44	1356	24.80	8.3	836	12.0	9.6	12	9-11	21	9.5	029142344476
	9000003316	02662	BLK	215/55R16RE 97T	(7.0) 6.0-7.5	50	1609	25.35	8.9	818	13.0	10.3	12	9-11	26	11.7	029142622307
	9000003317	02660	BLK	205/60R16 92T	(6.0) 5.5-7.5	44	1389	25.79	8.3	804	13.0	10.3	12	9-11	23	10.4	029142345718
	9000003318	02639	BLK	215/60R16 95T	(6.5) 6.0-7.5	44	1521	26.14	8.5	793	13.0	10.3	12	9-11	24	10.9	029142344452
	9000003319	02640	BLK	225/60R16 98T	(6.5) 6.0-8.0	44	1653	26.57	8.7	780	13.0	10.3	12	9-11	17	11.3	029142344469
17"	9000003320	02644	BLK	235/60R16 100T	(7.0) 6.5-8.5	44	1764	26.97	9.4	769	13.0	10.3	12	9-11	28	12.9	029142622260
	9000003321	02646	BLK	205/65R16 95T	(6.0) 5.5-7.5	44	1521	26.46	8.0	784	13.0	10.3	12	9-11	23	10.4	029142622253
	9000003322	02655	BLK	215/65R16 98T	(6.5) 6.0-7.5	44	1653	26.97	8.5	769	13.0	10.3	12	9-11	25	11.5	029142344445
	9000003323	02648	BLK	235/65R16 103T	(7.0) 6.5-8.5	44	1929	27.95	9.6	742	13.0	10.3	12	9-11	27	12.2	029142653424
	9000003327	02656	BLK	225/50R17 94T	(7.0) 6.0-8.0	44	1477	25.98	9.0	798	13.0	10.3	12	9-11	26	11.8	029142680253
	9000003328	02649	BLK	215/55R17 94T	(7.0) 6.0-7.5	44	1477	26.38	9.4	786	13.0	10.3	12	9-11	20	12.2	029142653448
	9000003329	02675	BLK	225/55R17 97T	(7.0) 6.0-8.0	44	1609	26.89	9.2	771	13.0	10.3	12	9-11	20	12.8	029142345671
	9000003330	02676	BLK	235/55R17 99T	(7.5) 6.5-8.5	44	1709	27.20	9.8	762	13.0	10.3	12	9-11	30	13.6	029142622314
18"	9000003331	02628	BLK	215/60R17 96T	(6.5) 6.0-7.5	44	1565	27.24	9.0	761	13.0	10.3	12	9-11	26	11.6	029142653400
	9000003332	02633	BLK	225/60R17 99T	(6.5) 6.0-8.0	44	1709	27.72	9.1	748	13.0	10.3	12	9-11	26	11.9	029142653431
	9000003333	02647	BLK	215/65R17 99T	(6.5) 6.0-7.5	44	1709	28.11	8.9	738	13.0	10.3	12	9-11	26	11.8	029142653417
	9000003334	02650	BLK	225/65R17 102T	(6.5) 6.0-8.0	44	1874	28.50	8.9	727	13.0	10.3	12	9-11	28	12.6	029142680260
	9000003335	02645	BLK	225/60R18 100T	(6.5) 6.0-8.0	44	1764	28.70	9.0	722	13.0	10.3	12	9-11	24	10.9	029142653455

**Fitments:** Various passenger cars, SUV, CUVs and smaller pick-ups.

Standard Limited  
**WARRANTY**

# WEATHER-MASTER WSC™

# WEATHER-MASTER WSC™



SUV / Light Duty

The **Weather-Master WSC™** is a winter tire specifically designed for sedans, coupes, CUVs, SUVs and light duty pickup trucks.

- Superior winter performance
- Pinned for studs
- Severe weather rated



**DIRECTIONAL TREAD DESIGN**

Improves snow acceleration and water evacuation

**SOLID CENTER RIB**

Improves handling when changing lanes and cornering.

**MULTI-ANGLE SIPE POSITIONING**

Enhances ice and wet grip

**PATENTED CIRCUMFERENTIAL SNOW-GROOVE™ TECHNOLOGY**

Creates increased traction through snow-on-snow grip.



**SEVERE WEATHER RATED**

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 <sup>nd</sup> )	Tread Depth (mm)	Stud Size (TSMI)	Stud Size (EURO)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
15"	90000022090	n/a	BLK	195/65R15 91T	(6.0) 5.5-7.0	44	1356	25.00	7.9	829	12.0	9.6	12	9-11	20	9.1	029142813347
	90000022091	n/a	BLK	205/55R16 91T	(6.5) 5.5-7.5	44	1356	24.88	8.4	833	12.0	9.6	12	9-11	22	10.0	029142813354
	90000025851	n/a	<b>BLK</b>	<b>205/60R16 92T</b>	<b>(6.0) 5.5-7.5</b>	<b>44</b>	<b>1389</b>	<b>25.67</b>	<b>8.2</b>	<b>808</b>	<b>12.0</b>	<b>9.6</b>	<b>12</b>	<b>9-11</b>	<b>23</b>	<b>10.4</b>	<b>029142845256</b>
	90000023875	n/a	BLK	215/60R16XL 99T	(6.5) 6.0-7.5	50	1709	26.14	8.7	793	12.0	9.6	12	9-11	24	10.9	029142831655
	90000022093	n/a	BLK	205/65R16 95T	(6.0) 5.5-7.5	44	1521	26.46	8.2	784	12.0	9.6	12	9-11	23	10.4	029142813378
	90000022094	n/a	BLK	215/65R16 98T	(6.5) 6.0-7.5	44	1653	27.01	8.7	768	12.0	9.6	12	9-11	25	11.3	029142813385
	90000033336	32113	BLK	225/65R16 100T	(6.5) 6.0-8.0	44	1764	27.48	9.0	754	13.0	10.3	12	9-11	30	13.6	029142741039
	90000022069	n/a	BLK	215/70R16 100T	(6.5) 5.5-7.0	44	1764	27.87	8.7	744	12.0	9.6	12	9-11	28	12.7	029142813026
	90000022070	n/a	<b>BLK</b>	<b>225/70R16 103T</b>	<b>(6.5) 6.0-7.5</b>	<b>44</b>	<b>1929</b>	<b>28.66</b>	<b>9.0</b>	<b>723</b>	<b>12.0</b>	<b>9.6</b>	<b>12</b>	<b>9-11</b>	<b>30</b>	<b>13.6</b>	<b>029142813033</b>
	90000022071	n/a	BLK	235/70R16 106T	(6.0) 6.0-8.0	44	2094	28.98	9.4	716	12.0	9.6	12	9-11	32	14.6	029142813040
90000022068	n/a	<b>BLK</b>	<b>225/75R16 104T</b>	<b>(6.0) 6.0-7.5</b>	<b>44</b>	<b>1984</b>	<b>29.29</b>	<b>8.8</b>	<b>708</b>	<b>12.0</b>	<b>9.6</b>	<b>12</b>	<b>9-11</b>	<b>30</b>	<b>13.6</b>	<b>029142813019</b>	
16"	90000023876	n/a	BLK	215/45R17XL 91T	(7.0) 7.0-8.0	50	1356	24.65	8.4	841	12.0	9.6	12	9-11	24	11.0	029142831662
	90000025692	n/a	<b>BLK</b>	<b>225/45R17XL 94T</b>	<b>(7.5) 7.0-8.5</b>	<b>50</b>	<b>1477</b>	<b>24.96</b>	<b>8.9</b>	<b>831</b>	<b>12.0</b>	<b>9.6</b>	<b>12</b>	<b>9-11</b>	<b>24</b>	<b>10.9</b>	<b>029142841814</b>
	90000025693	n/a	<b>BLK</b>	<b>235/45R17XL 97T</b>	<b>(8.0) 7.5-9.0</b>	<b>50</b>	<b>1609</b>	<b>25.35</b>	<b>9.3</b>	<b>818</b>	<b>12.0</b>	<b>9.6</b>	<b>12</b>	<b>9-11</b>	<b>26</b>	<b>12.0</b>	<b>029142841821</b>
	90000033337	32102	BLK	205/50R17XL 93T	(6.5) 5.5-7.5	50	1433	25.28	8.3	820	13.0	10.3	12	9-11	25	11.3	029142694823
	90000025690	n/a	<b>BLK</b>	<b>215/50R17XL 95T</b>	<b>(7.0) 6.0-7.5</b>	<b>50</b>	<b>1521</b>	<b>25.51</b>	<b>8.9</b>	<b>813</b>	<b>12.0</b>	<b>9.6</b>	<b>12</b>	<b>9-11</b>	<b>25</b>	<b>11.3</b>	<b>029142841791</b>
	90000025691	n/a	<b>BLK</b>	<b>225/50R17XL 98T</b>	<b>(7.0) 6.0-8.0</b>	<b>50</b>	<b>1653</b>	<b>25.91</b>	<b>9.2</b>	<b>800</b>	<b>12.0</b>	<b>9.6</b>	<b>12</b>	<b>9-11</b>	<b>26</b>	<b>12.0</b>	<b>029142841807</b>
	90000025688	n/a	<b>BLK</b>	<b>215/55R17XL 98T</b>	<b>(7.0) 6.0-7.5</b>	<b>50</b>	<b>1653</b>	<b>26.30</b>	<b>8.9</b>	<b>788</b>	<b>12.0</b>	<b>9.6</b>	<b>12</b>	<b>9-11</b>	<b>26</b>	<b>12.0</b>	<b>029142841777</b>
	90000025689	n/a	<b>BLK</b>	<b>225/55R17XL 101T</b>	<b>(7.0) 6.0-8.0</b>	<b>50</b>	<b>1819</b>	<b>26.77</b>	<b>9.2</b>	<b>774</b>	<b>12.0</b>	<b>9.6</b>	<b>12</b>	<b>9-11</b>	<b>28</b>	<b>12.7</b>	<b>029142841784</b>
	90000033338	32103	BLK	235/55R17XL 103T	(7.5) 6.5-8.5	50	1929	27.44	9.6	756	13.0	10.3	12	9-11	30	13.6	029142694830
	90000033339	32112	BLK	235/60R17 102T	(7.0) 6.5-8.5	44	1874	28.11	9.4	738	13.0	10.3	12	9-11	32	14.5	029142741053
17"	90000022098	n/a	BLK	225/65R17 102T	(7.0) 6.0-8.0	44	1874	28.50	9.0	727	12.0	9.6	12	9-11	28	12.7	029142813521
	90000022072	n/a	BLK	235/65R17XL 108T	(7.0) 6.5-8.5	50	2205	29.06	9.4	714	12.0	9.6	12	9-11	31	13.9	029142813057
	90000022073	n/a	BLK	245/65R17 107T	(7.0) 7.0-8.5	44	2150	29.53	9.8	702	12.0	9.6	12	9-11	34	15.4	029142813064
	90000033340	32101	BLK	265/65R17 112T	(8.0) 7.5-9.5	44	2469	30.71	10.3	675	14.0	11	13	9-12	39	17.7	029142694816
	90000023874	n/a	BLK	225/45R18XL 95T	(7.5) 7.0-8.5	50	1521	25.94	8.9	799	12.0	9.6	12	9-11	25	11.3	029142831648
	90000033355	32111	BLK	245/45R18XL 100H	(8.0) 7.5-9.0	50	1764	26.65	9.6	778	12.0	9.6	12	9-11	26	12.0	029142741077
	90000021999	n/a	BLK	225/50R18 95T	(7.0) 6.0-8.0	44	1521	26.89	8.7	771	12.0	9.6	12	9-11	27	12.1	029142813330
	90000033341	32110	BLK	235/50R18 97T	(7.5) 6.5-8.5	44	1609	27.52	9.5	753	13.0	10.3	12	9-11	33	15.0	029142694908
	90000033342	32108	BLK	215/55R18 95T	(7.0) 6.0-7.5	44	1521	27.48	8.7	754	13.0	10.3	12	9-11	28	12.7	029142694885
	90000033343	32117	BLK	225/55R18 98T	(7.0) 6.0-8.0	44	1653	27.76	9.2	747	13.0	10.3	12	9-11	31	14.2	029142740995
18"	90000033344	32105	BLK	235/55R18 100T	(7.5) 6.5-8.5	44	1764	28.39	9.6	730	13.0	10.3	12	9-11	32	14.5	029142694854
	90000033345	32119	BLK	255/55R18XL 109T	(8.0) 7.0-9.0	50	2271	29.02	10.4	715	13.0	10.3	12	9-11	32	14.5	029142741060
	90000033346	32104	BLK	235/60R18XL 107T	(7.0) 6.5-8.5	50	2149	29.33	9.3	707	13.0	10.3	12	9-11	34	15.4	029142694847
	90000033347	32106	BLK	245/60R18 105T	(7.0) 7.0-8.5	44	2039	29.80	9.3	696	13.0	10.3	12	9-11	34	15.4	029142694861
	90000033348	32107	BLK	265/60R18 110T	(8.0) 7.5-9.5	44	2337	30.75	10.3	674	14.0	11	13	9-12	40	18.1	029142694878
	90000033349	32109	BLK	235/65R18 106T	(7.0) 6.5-8.5	44	2094	30.28	9.1	685	14.0	11	13	9-12	36	16.3	029142694892
	90000033350	32115	BLK	255/65R18 111T	(7.5) 7.0-9.0	44	2403	31.06	10.2	667	13.0	10.3	12	9-11	38	17.3	029142741022
	90000033351	32114	BLK	265/65R18 114T	(8.0) 7.5-9.5	44	2601	31.54	8.6	657	13.0	10.3	12	9-11	41	18.6	029142741015
	90000021996	n/a	BLK	255/50R19XL 107T	(8.0) 7.0-9.0	50	2149	29.09	9.8	713	12.0	9.6	12	9-11	30	13.6	029142813316
	90000033352	32118	BLK	235/55R19XL 105T	(7.5) 6.5-8.5	50	2039	29.17	9.6	711	13.0	10.3	12	9-11	33	15.2	029142740988
19"	90000033353	32116	BLK	245/55R19 103T	(7.5) 7.0-8.5	44	1929	29.65	10.0	699	13.0	10.3	12	9-11	35	15.7	029142741008
	90000022049	n/a	BLK	255/60R19 109T	(7.5) 7.0-9.0	44	2271	31.06	10.2	667	12.0	9.6	12	9-11	37	16.7	029142813118
20"	90000033354	32120	BLK	245/50R20 102T	(7.5) 7.0-8.5	44	1874	29.69	9.4	698	13.0	10.3	12	9-11	34	15.6	029142741046
	90000021995	n/a	BLK	255/50R20XL 109T	(8.0) 7.0-9.0	50	2271	30.08	9.8	689	12.0	9.6	12	9-11	34	15.5	029142813309
	90000022048	n/a	BLK	265/50R20 107T	(8.5) 7.5-9.5	44	2150	30.47	10.3	680	12.0	9.6	12	9-11	34	15.5	029142813101
	90000022110	n/a	BLK	255/55R20XL 110T	(8.0) 7.0-9.0	50	2336	31.02	10.4	668	12.0	9.6	12	9-11	34	15.5	029142813729

*New sizes - available for Winter Season 2017*

**Fitments:** Primarily designed for SUVs, CUV's smaller pickups and some passenger car applications



Standard Limited  
**WARRANTY**

SUV / Light Truck

# DISCOVERER M+S™

# DISCOVERER M+S™



The **Discoverer M+S™** is the winter tire specifically designed for SUVs and light truck vehicles.

- Pinned for studs
- Severe weather rated
- Extensive size coverage



### SAWTOOTH CENTER RIB

Increases stability, maintains even treadwear, and aids in acceleration and braking.

### PATENTED SNOW GROOVE™ DESIGN

Creates increased traction through snow-on-snow grip.



### "D SQUARED" SIPE TECHNOLOGY

Adds sipe density and depth for improved winter traction throughout the tire's life.



### STRATEGICALLY PLACED STUD PIN HOLES

Studs deliver optimum traction on ice.



**SEVERE WEATHER RATED**

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 <sup>nds</sup> )	Tread Depth (mm)	Stud Size (TSMI)	Stud Size (EURO)	Ship Wt. (lbs.)	Ship Wt. (kg.)	UPC
14"	9000002983	50471	BLK	225/70R14 99S	(6.5) 6.0-7.5	44	1709	26.26	9.1	790	15.0	12.0	13	9-12	27	12.2	029142342298
	9000002984	50475	BLK	235/70R15 103S	(7.0) 6.0-7.5	44	1929	27.99	9.6	741	15.0	12.0	13	9-12	30	13.6	029142342335
	9000002985	50478	BLK	265/70R15 112S	(8.0) 7.0-9.0	44	2469	29.45	10.4	704	15.0	12.0	13	9-12	36	16.3	029142342342
	9000002986	50444	BLK	235/75R15 105S	(6.5) 6.0-8.0	44	2039	29.02	9.6	715	15.0	12.0	13	9-12	32	14.5	029142342304
	9000002987	50445	BLK	235/75R15 RE 109S	(6.5) 6.0-7.5	50	2271	29.02	9.4	715	15.0	12.0	13	9-12	35	15.9	029142342311
	9000003020	50410	BLK	LT235/75R15 C 104/101Q	(6.5) 6.0-7.0	50	1985	28.82	9.0	719	17.0	13.5	15	9-13	34	15.4	029142342465
15"	9000002988	50447	BLK	265/75R15 112S	(7.5) 7.0-9.0	44	2469	30.59	10.7	678	15.0	12.0	13	9-12	37	16.8	029142342328
	9000003019	50414	BLK	31X10.50R15LT C 109Q	(8.5) 7.0-9.0	50	2270	30.24	10.5	686	19.0	15.1	15	9-13	43	19.4	029142342472
	9000002990	50430	BLK	255/65R16 109S	(7.5) 7.0-9.0	35	2271	29.17	10.2	711	14.0	11.0	13	9-12	31	15.6	029142740254
	9000002992	50480	BLK	215/70R16 100S	(6.5) 5.5-7.0	44	1764	27.76	8.8	747	15.0	12.0	13	9-12	38	12.7	029142342397
	9000002993	50481	BLK	225/70R16 103S	(6.5) 6.0-7.5	44	1929	28.31	9.0	732	15.0	12.0	13	9-12	30	13.6	029142342403
	9000002994	50482	BLK	235/70R16 106S	(7.0) 6.0-7.5	44	2094	28.86	9.4	718	15.0	12.0	13	9-12	39	14.9	029142342410
16"	9000002995	50483	BLK	245/70R16 107S	(7.0) 6.5-8.0	44	2149	29.49	9.8	703	15.0	12.0	13	9-12	34	15.5	029142342427
	9000002996	50484	BLK	255/70R16 111S	(7.5) 6.5-8.0	44	2403	29.88	10.3	694	15.0	12.0	13	9-12	34	15.6	029142342434
	9000002997	50485	BLK	265/70R16 112S	(8.0) 7.0-9.0	44	2469	30.39	10.8	682	15.0	12.0	13	9-12	38	17.1	029142342441
	9000002998	50448	BLK	225/75R16 104S	(6.0) 6.0-7.5	44	1984	29.17	8.7	711	15.0	12.0	13	9-12	29	13.3	029142342359
	9000003021	50431	BLK	LT225/75R16 E 115/112Q	(6.0) 6.0-7.0	80	2680	29.29	8.9	708	17.0	13.5	15	9-13	35	15.7	029142342502
	9000002999	50449	BLK	235/75R16 108S	(6.5) 6.0-8.0	44	2205	29.84	9.3	695	15.0	12.0	13	9-12	33	15.0	029142342366
	9000003000	50450	BLK	245/75R16 111S	(7.0) 6.5-8.0	44	2403	30.39	9.6	682	15.0	12.0	13	9-12	34	15.4	029142342052
	9000003022	50434	BLK	LT245/75R16 C 108/104Q	(7.0) 6.5-8.0	50	2205	30.43	9.6	681	17.0	13.5	15	9-13	40	18.1	029142342519
	9000003023	50432	BLK	LT245/75R16 E 120/116Q	(7.0) 6.5-8.0	80	3042	30.43	9.6	681	17.0	13.5	15	9-13	42	19.1	029142342045
	9000003001	50451	BLK	265/75R16 116S	(7.5) 7.0-9.0	44	2756	31.61	10.6	656	15.0	12.0	13	9-12	39	17.7	029142342380
	9000003025	50435	BLK	LT265/75R16 C 112/109Q	(7.5) 7.0-8.0	50	2470	31.54	10.3	657	17.0	13.5	15	9-13	44	20.0	029142342540
	9000003024	50437	BLK	LT265/75R16 E 123/120Q	(7.5) 7.0-8.5	80	3415	31.54	10.5	657	17.0	13.5	15	9-13	47	21.2	029142342533
17"	9000003027	50406	BLK	LT285/75R16 E 126/123Q	(8.0) 7.5-9.0	80	3750	32.56	11.4	637	17.0	13.5	15	9-13	53	24.0	029142740957
	9000003028	50422	BLK	LT215/85R16 E 115/112Q	(6.0) 5.5-7.0	80	2680	30.28	9.1	685	17.0	13.5	15	9-13	38	17.2	029142342489
	9000003029	50424	BLK	LT235/85R16 E 120/116Q	(6.5) 6.0-7.5	80	3042	31.77	9.3	653	17.0	13.5	15	9-13	40	18.2	029142342496
	9000003006	50413	BLK	235/65R17 104S	(7.0) 6.5-8.5	44	1984	29.06	9.4	714	14.0	11.0	13	9-12	34	15.6	029142691457
	9000003007	50429	BLK	245/65R17 107S	(7.0) 7.0-8.5	44	2149	29.53	9.8	702	14.0	11.0	13	9-12	34	15.4	029142740261
	9000003009	50428	BLK	255/65R17 110S	(7.5) 7.0-9.0	44	2337	30.20	10.1	687	14.0	11.0	13	9-12	28	16.8	029142718451
18"	9000003010	50486	BLK	245/70R17 110S	(7.0) 6.5-8.0	44	2337	30.51	9.8	680	15.0	12.0	13	9-12	35	15.9	029142621805
	9000003030	50416	BLK	LT245/70R17 E 119/116Q	(7.0) 6.5-8.0	80	3000	30.43	10.1	681	17.0	13.5	15	9-13	53	19.6	029142622819
	9000003011	50415	BLK	255/70R17 112S	(7.5) 6.5-8.5	44	2469	31.22	10.3	664	15.0	12.0	13	9-12	41	18.6	029142694687
	9000003012	50488	BLK	265/70R17 115S	(8.0) 7.0-9.0	44	2679	31.42	10.7	660	15.0	12.0	13	9-12	40	18.2	029142342458
	9000003031	50417	BLK	LT265/70R17 E 121/118Q	(8.0) 7.0-8.5	80	3195	31.65	11.0	655	17.0	13.5	15	9-13	50	22.7	029142622826
	9000003033	50427	BLK	LT245/75R17 E 121/118R	(7.0) 6.5-7.5	80	3195	31.81	9.9	652	17.0	13.5	15	9-13	45	20.4	029142694694
20"	9000003034	50419	BLK	LT235/80R17 E 120/117Q	(6.5) 6.0-8.0	80	3085	31.85	9.4	651	17.0	13.5	15	9-13	44	20.0	029142622802
	9000003013	50498	BLK	255/55R18 RE 109S	(8.0) 7.0-9.0	50	2271	29.13	10.4	712	14.0	11.0	13	9-12	38	17.2	029142621836
	9000003015	50423	BLK	275/65R18 116S	(8.0) 7.5-9.5	44	2756	32.17	11.0	645	14.0	11.0	13	9-12	44	19.8	029142694656
	9000003035	50407	BLK	LT275/65R18 E 123/120R	(8.0) 7.5-9.5	80	3415	32.09	11.1	646	17.0	13.5	15	9-13	52	23.6	029142741084
	9000003016	50421	BLK	255/70R18 113S	(7.5) 6.5-8.5	44	2535	32.20	10.3	644	15.0	12.0	13	9-12	42	19.1	029142694670
	90000019368	50408	BLK	LT265/70R18 E 124/121R	(8.0) 7.0-9.0	80	3525	32.64	10.7	635	17.0	13.5	15	9-13	51	23.3	029142752851
20"	9000003036	50411	BLK	LT275/70R18 E 125/122R	(8.0) 7.0-8.5	80	3640	33.15	10.9	625	17.0	13.5	15	9-13	54	24.4	029142675877
	9000003017	50425	BLK	275/55R20 XL 117S	(8.5) 7.5-9.5	50	2833	32.05	11.0	647	14.0	11.0	13	9-12	45	20.3	029142694663
	9000003018	50499	BLK	275/60R20 RE 119S	(8.0) 8.0-9.5	50	2998	33.03	10.9	628	14.0	11.0	13	9-12	47	21.3	029142621829
9000003037	50492	BLK	LT275/65R20 E 126/123R	(8.0) 7.5-9.5	80	3750	34.17	11.1	607	17.0	13.5	15	9-13	56	25.3	029142726685	

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

Fitments: Larger SUV and pick-ups

PASSENGER

SUV/LIGHT TRUCK

WINTER



**SEVERE WEATHER RATED**

# 2017 COOPER PASSENGER TIRE SIZE MATRIX

Rim Diameter	Aspect Ratio	Size	Performance			All-Season			Enthusiast	Winter	
			COOPER ZEON RS3-G1™	COOPER ZEON RS3-S™	COOPER ZEON RS3-A™	CS5 ULTRA & GRAND TOURING™	CS3 TOURING™	LIFELINER GLS™	TRENDSETER SE™	COBRA RADIAL G/T™	WEATHER-MASTER S/T™
13	70	175/70R13							S		
		185/70R13							S		
	80	155/80R13							S		
14	60	185/60R14				H					
		195/60R14				H				T	
		235/60R14							T		
	65	175/65R14				T			S		
		185/65R14				H/T			S		
	70	175/70R14					T		S		
		185/70R14				T			S		
		195/70R14				T			S		
		205/70R14							S		
		215/70R14							S		
		225/70R14						T	S		
	75	185/75R14							S		
		195/75R14							S		
		205/75R14							S		
15	50	295/50R15				V			S		
	55	195/55R15				T			T		
	60	185/60R15				H/T	H/T		T		
		195/60R15				H/T	H/T		T		
		205/60R15				H/T	H/T		T		
		215/60R15				H			T		
		225/60R15									
		235/60R15							T		
		245/60R15							T		
		255/60R15							T		
		275/60R15							T		
	65	175/65R15				H					
		185/65R15				H/T	H/T		T		
		195/65R15				H/T	H/T		S		T
		205/65R15				V/H-XL/T	H/T		S		
		215/65R15				T	T		S		
	70	205/70R15				T	T	S (B/W)	S		
		215/70R15				T	T		S		
		225/70R15							S		
		235/70R15							S		
		255/70R15							T		
	75	205/75R15							S		
		215/75R15							S		
		225/75R15							S		
		235/75R15							S		
16	50	205/50R16				H					
		225/50R16	W		W	V	V				
		245/50R16	W		W						
	55	185/55R16				H					
		195/55R16				V	V				
		205/55R16	W		W	V/H/T	V/H/T		S		T
		215/55R16	W		W	H	H		T-RE		
		225/55R16	W		W	V/H	V/H				
		235/55R16							T		
	60	205/60R16				V/H/T	V/H/T				+T
		215/60R16				V/H/T	V/H/T		S		T
		225/60R16				V/H/T	V/H/T		S		
		235/60R16				V/T					
	65	205/65R16				H	H				T
		215/65R16				T	T				T
		225/65R16				T	T				T
		235/65R16				T	T				T
	70	225/70R16				T					+T

+ Availability to be announced

\*\*The Weather-Master WSC product line is a combination of these passenger sizes, and SUV / light duty sizes that can be found on the next page.\*\*



# 2017 COOPER PASSENGER TIRE SIZE MATRIX

Rim Diameter	Aspect Ratio	Size	Performance			All-Season			Enthusiast	Winter	
			COOPER ZEON RS3-G1™	COOPER ZEON RS3-S™	COOPER ZEON RS3-A™	CS5 ULTRA & GRAND TOURING™	CS3 TOURING™	LIFELINER GLS™	TRENDSETER SE™	COBRA RADIAL G/T™	WEATHER-MASTER S/T™
17	40	205/40R17			W-XL						
		245/40R17	W	W	W						
		255/40R17	W		W						
		275/40R17	W	W	W						
	45	205/45R17	W		W						
		215/45R17	W-XL	W-XL	W-XL	V-XL					T-XL
		225/45R17	W-XL	W-XL	W-XL	W-XL / H				T-RE	+T
		235/45R17	W	Y-XL	W	W / H				T	+T
		245/45R17	W	Y	W	H					
	50	205/50R17	W-XL	W-XL	W-XL	V-XL					T-XL
		215/50R17	W-XL		W-XL	V-XL	V			T	+T
		225/50R17	W-XL	W-XL	W-XL	V	V			T	+T
		235/50R17	+W		W	V					
	55	215/55R17	W-XL		W-XL	V	V			T	+T
		225/55R17				V / H / T	H			T	+T
		235/55R17	W	W	W	W / V / T				T	T-XL
	60	215/60R17				T	T			T	
		225/60R17				V / T	T			T	
		235/60R17				T					T
	65	215/65R17				T	T			T	
		225/65R17				H / T	T			T	
		235/65R17				H / T	T				T-XL
18	35	255/35R18	W	Y	W						
		275/35R18	+W	Y-XL	W						
	40	225/40R18	W-XL	Y-XL	W-XL						
		235/40R18	W-XL	Y-XL	W-XL						
		245/40R18	W-XL	Y-XL	W-XL						
		255/40R18		Y-XL							
		275/40R18		Y							
	45	215/45R18	W-XL		W-XL						
		225/45R18	W-XL	W-XL	W-XL	W-XL					T-XL
		235/45R18				+ W / V					
		245/45R18	W	Y	W	V-XL					H-XL
		255/45R18	W-XL		W-XL						
	50	225/50R18	W		W	T	T				T
		235/50R18	W	W	W	W					T
		245/50R18									
	55	215/55R18				H					T
		225/55R18				H / T	H				T
		235/55R18				V-XL	V				T
		245/55R18	W		W						
	60	225/60R18				V / H	H			T	
		235/60R18				V					
		245/60R18				H					
	65	235/65R18				T					
		255/65R18				H					
19	30	325/30R19			Y-XL						
	35	235/35R19			Y-XL						
		245/35R19			Y-XL						
		255/35R19	W-XL	Y-XL	W-XL						
		265/35R19			Y-XL						
		285/35R19	+W	Y							
	40	245/40R19	W		W	W-XL					
		255/40R19	W-XL	Y-XL	W-XL						
		275/40R19			W-XL						
	45	245/45R19	W		W	V					
		255/45R19				V-XL					
	55	235/55R19				H-XL					T-XL
	60	255/60R19				H					
20	35	255/35R20	+W-XL	W-XL		W-XL					
		275/35R20	+W-XL	W-XL							
		305/35R20			Y-XL						
	40	245/40R20	W-XL	Y-XL	W-XL						
		275/40R20	W-XL	Y-XL							
	45	245/45R20	W-XL	Y-XL	W-XL						
		255/45R20	W		W	V					
	50	245/50R20				H					

+ Availability to be announced

\*\*The Weather-Master WSC product line is a combination of these passenger sizes, and SUV / light duty sizes that can be found on the next page.\*\*

## 2017 COOPER SUV / LT TIRE SIZE MATRIX

Rim Diameter	Aspect Ratio	Size	All-Season						Traction/Commercial Use			Winter		
			DISCOVERER SRX™	DISCOVERER H/T™	DISCOVERER HT3™	DISCOVERER H/T PLUS™	COOPER ZEON LTZ™	DISCOVERER AT3™	DISCOVERER AT™	DISCOVERER S/T MAX™	DISCOVERER STT PRO™	DISCOVERER S/T™	**WEATHER-MASTER WSC™	DISCOVERER M+S™
14	70	225/70R14												
HF		27x8.50R14LT												
15	60	185/60R15C			C									
	65	205/65R15C			C									
	70	225/70R15		S				T						
		235/70R15		S									S	
		255/70R15		S				T						
		265/70R15		S				T					S	
	75	205/75R15		S										
		215/75R15		S										
		225/75R15		S										
		235/75R15		S / T-XL		C		T/T-XL/C		C			S/S-RE/C	
		265/75R15		S				T					S	
HF		30X9.50R15LT						C		C		C		
		31X10.50R15LT				C		C		C		C		C
		32X11.50R15LT						C		C		C		
		33X12.50R15LT						C		C		C		
		35X12.50R15LT						C		C		C		
16	65	235/65R16C				E								
		255/65R16		T	S									S
	70	215/70R16		H	S			T					T	S
		225/70R16		T	S			T					T	S
		235/70R16		T	T			T					T	S
		245/70R16		T	S (B&W)			T/T-XL/E		S		E		S
		255/70R16			S			T/C						S
		265/70R16		T	S			T/E		T		E		S
		275/70R16			S									
		305/70R16						E		E		D		
	75	225/75R16		T	S		E	T/E		E		E	+T	S/E
		235/75R16			S			T		S				S
		245/75R16		T	S		E	T/C/E		S/C/E		E	E	S/C/E
		265/75R16		T	S		C/E	T/C/E		S/C/E		E	E	S/C/E
		285/75R16					E	E		E		D		E
		295/75R16						E						
		315/75R16						E		E		D		
	85	215/85R16				E		E		E		E		E
		235/85R16				E		E		E		E		E
		255/85R16						E				D		
17	60	235/60R17						T						
		275/60R17			S									
	65	225/65R17		H										
		235/65R17		T	S			T						S
		245/65R17		T	S			T					T	S
		255/65R17		T				T		S				S
		265/65R17		T				T/E				E		
		275/65R17			S			E					T	
		285/65R17						E						
		305/65R17						E		E				
	70	235/70R17		T-XL				T-XL		S-XL				
		245/70R17		T	S		E	T/E		E			E	S/E
		255/70R17		T				T		S				S
		265/70R17		T	S		E	T/C/E		S/E		E	E	C/E
		275/70R17					E	C/E				E		C
		285/70R17					E	T/E		T/E		E	E	D
		295/70R17						E		E		E		
		305/70R17						E						
		315/70R17						E				D	E	
	75	225/75R17					E	E						
		235/75R17		S				T		S				
		245/75R17					E	E		E		C	E	
		255/75R17		S				T		S		C		
		285/75R17						E		E		E		
	80	235/80R17					E	E		E		E		E
		255/80R17						E						
HF		33X12.50R17LT											D	
		35X12.50R17LT											D	
		37X12.50R17LT						E				D	D	
		37X13.50R17LT										E	E	
		40X13.50R17LT										E	E	

+ Availability to be announced

\*\*The Weather-Master WSC product line is a combination of these SUV / light duty sizes and passenger sizes that can be found on the previous page.\*\*



## 2017 COOPER SUV / LT TIRE SIZE MATRIX

Rim Diameter	Aspect Ratio	Size	All-Season						Traction/Commercial Use			Winter		
			DISCOVERER SRX™	DISCOVERER H/T™	DISCOVERER HT3™	DISCOVERER H/T PLUS™	COOPER ZEON LTZ™	DISCOVERER AT3™	DISCOVERER AT™	DISCOVERER S/T MAX™	DISCOVERER STT PRO™	DISCOVERER S/T™	**WEATHER-MASTER WSC™	DISCOVERER M+S™
18	55	255/55R18	V-XL											
	60	235/60R18	V-XL											
		245/60R18	H											
		265/60R18	T					T-XL				T/E		T
		285/60R18						T		S-XL				
		305/60R18										E	E	
		325/60R18										E		
	65	235/65R18	T											T
		255/65R18	T											T
		265/65R18	T									T/E	T	
		275/65R18	T					E				T/C/E	T/E	S/E
		285/65R18										E	E	E
		305/65R18										E		
		325/65R18										E	E	
	70	255/70R18	T									T	T	S
		265/70R18	T									T/E	E	E
		275/70R18						E				E	E	E
		295/70R18										E	E	E
		305/70R18										E	E	E
	75	285/75R18										E		
HF		35X12.50R18LT										E		
		37X13.50R18LT												D
		38X15.50R18LT												D
19	50	255/50R19	V-XL											T-XL
	55	225/55R19	H											T
		245/55R19	H											
		255/55R19										H-XL		
	60	255/60R19	H											T
	45	275/45R20												
20	50	245/50R20	V											T
		255/50R20	H-XL											T-XL
		265/50R20	T											T
		285/50R20										T-XL	S-XL	
		305/50R20										T-XL	S-XL	
	55	235/55R20	H											
		255/55R20	H-XL											T-XL
		275/55R20	H-XL											S-XL
		285/55R20												
		295/55R20										E	E	
		305/55R20										E	E	
	60	245/60R20	H											
		265/60R20										E	E	
		275/60R20	T									T	S	S-RE
		285/60R20										E		
		295/60R20										E		
		325/60R20										E		
	65	275/65R20						E				E	E	E
		295/65R20										E	E	
HF		35X12.50R20LT										E	E	
		37X12.50R20LT												E
		35X13.50R20LT												E
		37X13.50R20LT												E
		38X13.50R20LT												D
		38X15.50R20LT												E
22	45	285/45R22	H-XL											
	50	325/50R22												E
HF		35X12.50R22LT												E
		37X13.50R22LT												E

+ Availability to be announced

\*\*The Weather-Master WSC product line is a combination of these SUV / light duty sizes and passenger sizes that can be found on the previous page.\*\*

# 2017 COOPER PRODUCT FEATURES MATRIX

Product Name	Mileage Warranty	Road Test	Application	M+S	Severe Weather Rated	Anti Stone Retention	Asymmetric Tread Design	Armor Tek3®	Silica Compound	Cut And Chip Compound Additives	Stabiledge™	Stud Pin Compatible	Wear Square®	Winter Edge	3-D Micro-Gauge Siping™
<b>PASSENGER</b>															
Cooper Zeon RS3-G1™	50k (all 4) 25k (staggered)	45 -Day	Premium Performance												
Cooper Zeon RS3-S™	20k (all 4) 10k (staggered)	45 -Day	Summer Performance												
Cooper Zeon RS3-A™	40k (all 4) 20k (staggered)	45 -Day	Performance												
CS5 Ultra Touring™	W Rated - 50k V/H Rated - 70k	45 -Day	Premium Luxury Touring												
CS5 Grand Touring™	80k	45 -Day	Premium Luxury Touring												
CS3 Touring™	V/H Rated - 60k T Rated - 65k		Touring												
Lifeline GLS™	65k		Touring												
Trendsetter SE™	40k		Value												
Cobra Radial G/T™	50k		Classic												
<b>SUV / LIGHT TRUCK</b>															
Discoverer SRX™	V Rated - 65k H Rated - 70k T/S Rated - 75k	45 -Day	Premium Luxury Touring												
Discoverer H/T Plus™	-		Highway Sport Truck												
Discoverer H/T™	50k		Highway Touring												
Discoverer HT3™	50k		Commercial Highway												
Discoverer A/T™	SUV - 60k LT - 55k		All-Terrain												
Discoverer A/T™	50k		All-Terrain / Severe Weather												
Cooper Zeon LTZ™	-		All-Terrain Sport Truck												
Discoverer STT Pro™	-		Off-Road Traction												
Discoverer S/TMAXX™	-		Commercial Traction												
Discoverer S/T™	-		Traction												
<b>WINTER</b>															
Weather-Master S/T2™	-		Passenger / SUV												
Weather-Master WSC™	-		SUV / Light Duty												
Discoverer M+S™	-		SUV / Light Truck												

# FEATURES GLOSSARY

## ARMOR TEK3® CONSTRUCTION

In the **Discoverer STT Pro™** and **Discoverer S/TMAXX™** off-road tires, polyester cords in the tire are called plies, which add strength to the tread and sidewall of a tire. Armor Tek3® construction is a patented 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 impact damage than standard 2-ply tires.

## SILICA COMPOUND

Silica improves the tire's ability to grip, improves handling in wet and dry conditions, displaces heat to help keep your tire cooler, helps to lessen braking distance, as well as 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.

## STABILEDGE™ 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.

## 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 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 3 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 traction because snow-on-snow traction is better than rubber-on-snow traction. The snow trapped within the grooves improves traction and handling in light snow conditions.

## 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, because snow-on-snow traction is better than rubber-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.

## ZIG ZAG SIPES

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, because snow-on-snow traction is better than rubber-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.

## TIRE SAFETY

The purpose of this section is to provide tire service buyers, professionals and end users an understanding of the many factors that are essential to the proper care and service of tires.

This is not all inclusive and is not intended to eliminate in-depth, practical training, especially in areas such as: tire mounting and demounting; tire and wheel balancing; tire retreading; tire pressure monitoring systems (TPMS) and tire repairing. Personnel that service tires must receive professional training and certification. Tire manufacturers and industry organizations provide comprehensive, hands-on training programs for tire service professionals.

“WARNINGS” and “CAUTIONS” contained in all tire publications are important and must be followed. Questions pertaining to specific products or pieces of service equipment should be addressed directly to the manufacturer of that product.

Tires are designed and manufactured to meet strict governmental requirements, internal company standards, vehicle performance characteristics and driver expectations. Modern tire technology blends a unique mix of chemistry, physics and engineering to give drivers a high degree of tire performance that provides safety, reliability, efficiency, long wear and comfort. Tires are manufactured, inspected and tested to assure safety and satisfaction. As a result, properly cared-for tires will provide a longer service life.

### The Most Important Factors In Tire Safety, Performance and Service Life Are:



Tire and wheel servicing can be dangerous and if done improperly could cause serious injury if not death. Servicing tires should only be done by qualified and trained personnel, while using proper tools and practicing the proper procedures.

## INFLATION PRESSURE

Maintaining proper inflation pressure in tires is the single most important factor in extending tire life. Over and under inflation have negative effects on the tire by changing the tire’s footprint, which is the area contacting the road. When the tire is not contacting the road as design intended, the tread area will wear irregularly and therefore rapidly wear the tread surface. Likewise, it is air, not the tire actually carrying the load and absorbing shock. Any condition causing the tire to flex more as it is rolling down the road is causing heat buildup that can cause tire components and steel cord damage.

Correct inflation pressure for a vehicle is determined by the load carried for each tire.

**⚠ WARNING**

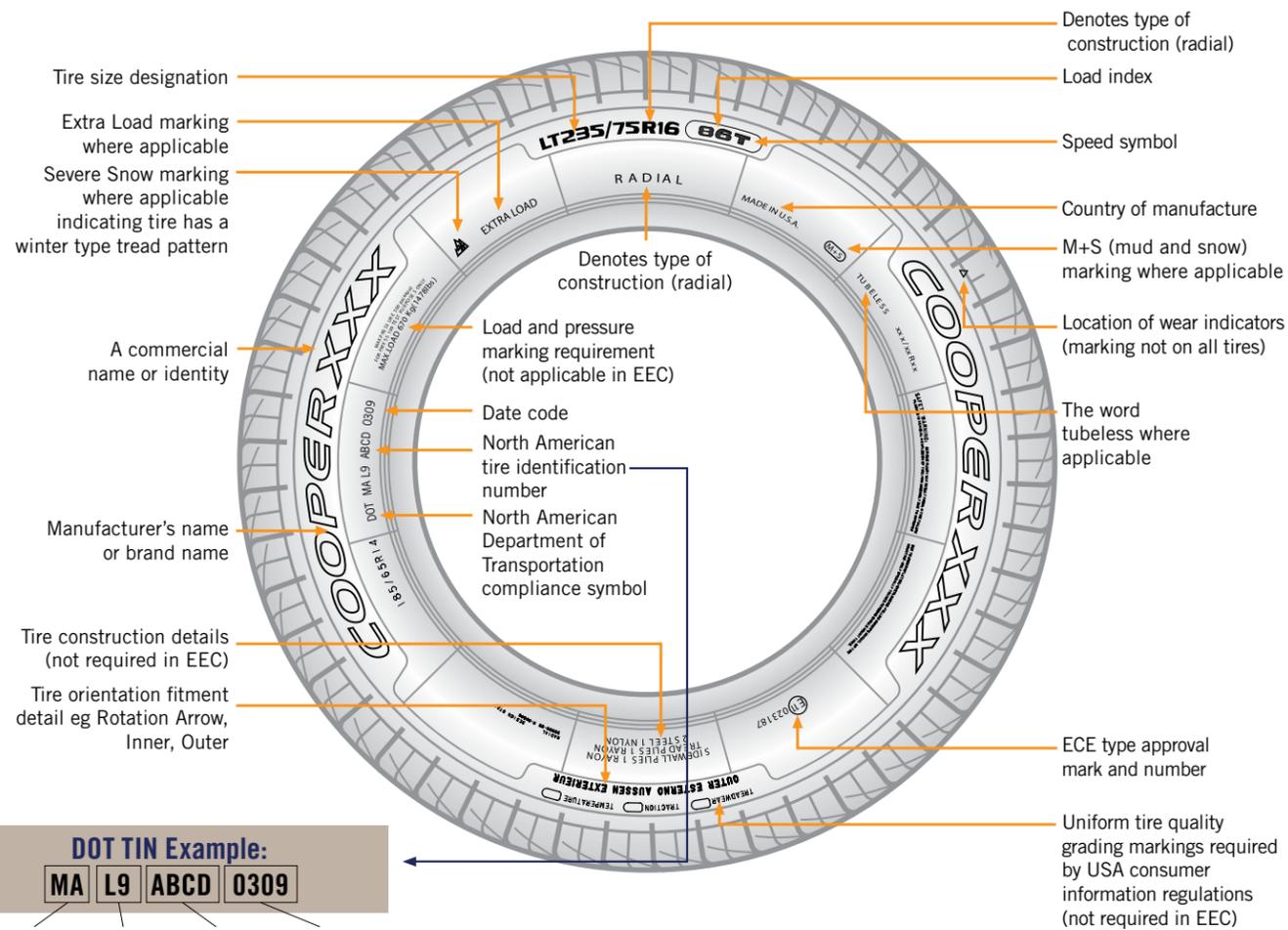
**Driving on tires with improper inflation pressure is dangerous.**

- Under inflation causes excessive heat buildup and internal structural damage.
- Over inflation makes it more likely for tires to be cut, punctured or broken by sudden impact.

These situations can cause a tire failure, including tread / belt separation, even at a later date, which could lead to an accident and serious personal injury or death.

**Consult the vehicle placard, certification label, owner’s manual and/or the Tire & Rim Association Load and Inflation tables for the recommended inflation pressures.**

## HOW TO READ A TIRE SIDEWALL



### DOT TIN Example:

**MA L9 ABCD 0309**

Manufacturer Plant Code ID    Tire Size Code    Manufacturer Construction 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:

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.

<b>F</b> . . . . . 50 mph	<b>R</b> . . . . . 106 mph
<b>G</b> . . . . . 56 mph	<b>S</b> . . . . . 112 mph
<b>J</b> . . . . . 62 mph	<b>T</b> . . . . . 118 mph
<b>K</b> . . . . . 68 mph	<b>U</b> . . . . . 124 mph
<b>L</b> . . . . . 75 mph	<b>H</b> . . . . . 130 mph
<b>M</b> . . . . . 81 mph	<b>V</b> . . . . . 149 mph
<b>N</b> . . . . . 87 mph	<b>W</b> . . . . . 168 mph
<b>P</b> . . . . . 93 mph	<b>Y</b> . . . . . 186 mph
<b>Q</b> . . . . . 99 mph	<b>Z</b> . . . . . 150+ mph

### 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 WIDTH

The measurement on the inside of the rim between the two flanges.

#### 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)

Profile	70	65	60	55	50	45	40	35
Tire Width								