

PASSENGER

# CS5 Grand Touring™

**All-Season**



**PREMIUM LIMITED WARRANTY**  
**FREE 45-DAY ROAD TEST!**  
**80,000 MILE TREADWEAR PROTECTION**  
**PREMIUM LUXURY TOURING**  
**T-RATED**

The CS5 Grand Touring has innovative technologies and is engineered for real-life performance on real-life roads. The CS5 Grand touring provides long lasting ride comfort in a wide range of sizes to fit most modern passenger vehicles and SUVs.

**Fitments:**

Chrysler Minivan, Chevrolet Impala, Chrysler 300, Nissan Altima

**UTQG**

	TREADWEAR	TRACTION	TEMP.
T-RATED	780	A	A

**M+S Rated**

**3D MICRO-GAUGE™ GROOVES**

These sipes are an innovative technology that allows the tread elements of the tire to interlock which stabilizes the tread. This maximizes tread contact with the road surface to grip the road better significantly in wet conditions and light snow resulting in superior handling and increased traction.

**MORE SIPING AT HALF-WORN**

The CS5 Grand Touring has 40% more sipe length remaining at half-worn than the previous generation tire (CS4). Therefore, at half-worn the CS5 will have more siping left aiding in performance and improving it's worn appearance.

**WEAR SQUARE™**

This is a visual wear indicator so that as your tire wears the shape of the visual wear indicator will change allowing you to approximate the tread life remaining on your tires. Knowing the approximate tread life remaining on your tires can give you more confidence in your vehicle. If the inner and outer "Wear Square™" is at different stages, this indicates a possible wheel alignment issue allowing you to seek professional service.

**NEW GENERATION COUPLED SILICA COMPOUND**

The secret to any tire's traction begins at the molecular level. Silica provides exceptional all-season performance, improves braking, reduces heat generated in the tire and lowers rolling resistance for better fuel mileage. Cooper's unique blend of silica has up to four times more silica than the previous generation of premium all-season tires which dramatically increases this tire's performance. The CS5 Touring will be the first to use Cooper's new second generation coupled silica compound.

**ASYMETRICAL TREAD PATTERN**

Advanced 5-rib asymmetric tread pattern design reduces irregular wear by allowing tires to be rotated from one side of the car to the other. The result is sustained tire performance with even wear, less noise, and increased overall tread life. The asymmetric pattern also allows the outside of the tread pattern to be tuned with large, rigid tread elements for superior dry handling and traction while the inside is optimized for wet and light snow conditions.

**TREAD PROFILE**

New generation tread profile affording a more desired footprint geared toward uniform treadwear and optimal tire performance.



Visit [cooperworld.net](http://cooperworld.net) for up-to-date spec information.

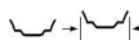


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PASSENGER All-Season



S.D.



PSI



Material #	Sdwl.	Tire Size & Service Description	Approved Rim Widths	Max PSI	Max. Load	Overall Diam.	Sect. Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm	Speed Rating	Part No.		
<b>CS5 GRAND TOURING</b>												<b>BLACK SIDEWALL</b>		<b>Speed rated</b>
90000020006	BLK	185/60R15 84T	(5.5) 5.0-6.5	44	1102	23.74	7.4	5.75	873	11.0 8.8	18.4 8.4	029142803409		
90000020140	BLK	185/65R15 88T	(5.5) 5.0-6.5	44	1235	24.45	7.4	5.75	848	11.5 9.2	19.1 8.7	029142803430		
90000020007	BLK	195/60R15 88T	(6.0) 5.5-7.0	44	1235	24.21	7.9	6.10	856	11.0 8.8	19.9 9.0	029142803416		
90000020142	BLK	195/65R15 91T	(6.0) 5.5-7.0	44	1356	25.00	7.9	6.10	829	11.5 9.2	20.1 9.2	029142803454		
90000020036	BLK	205/55R16 91T	(6.5) 5.5-7.5	44	1356	24.88	8.4	6.77	833	11.0 8.8	21.3 9.7	029142803157		
90000020008	BLK	205/60R15 91T	(6.0) 5.5-7.5	44	1356	24.69	8.2	6.34	840	11.0 8.8	20.5 9.3	029142803065		
90000020037	BLK	205/60R16 92T	(6.0) 5.5-7.5	44	1389	25.67	8.2	6.34	808	11.0 8.8	21.9 10.0	029142803164		
90000020031	BLK	205/65R15 94T	(6.0) 5.5-7.5	44	1477	25.47	8.2	6.34	814	11.5 9.2	21.7 9.9	029142803119		
90000020034	BLK	205/70R15 96T	(6.0) 5.0-7.0	44	1565	26.34	8.2	6.18	787	11.5 9.3	22.2 10.2	029142803133		
90000020009	BLK	215/60R15 94T	(6.5) 6.0-7.5	44	1477	25.16	8.7	6.73	824	11.0 8.8	22.2 10.1	029142803423		
90000020038	BLK	215/60R16 95T	(6.5) 6.0-7.5	44	1521	26.14	8.7	6.73	793	11.0 8.8	23.5 10.7	029142803171		
90000020167	BLK	215/60R17 96T	(6.5) 6.0-7.5	44	1565	27.17	8.7	6.73	763	11.0 8.8	25.9 11.8	029142803560		
90000020032	BLK	215/65R15 96T	(6.5) 6.0-7.5	44	1565	26.02	8.7	6.73	797	11.5 9.2	23.5 11.0	029142803126		
90000020161	BLK	215/65R16 98T	(6.5) 6.0-7.5	44	1653	27.01	8.7	6.73	768	11.5 9.2	24.6 11.2	029142803508		
90000020170	BLK	215/65R17 99T	(6.5) 6.0-7.5	44	1709	28.03	8.7	6.73	740	11.5 9.2	26.6 12.1	029142803591		
90000020035	BLK	215/70R15 98T	(6.5) 5.5-7.0	44	1653	26.89	8.7	6.54	771	11.5 9.3	23.7 10.8	029142803140		
90000020173	BLK	225/50R18 95T	(7.0) 6.0-8.0	44	1521	26.89	9.2	7.44	771	11.0 8.8	26.4 12.0	029142803621		
90000020165	BLK	225/55R17 97T	(7.0) 6.0-8.0	44	1609	26.77	9.2	7.36	774	11.0 8.8	26.2 11.9	029142803546		
90000020174	BLK	225/55R18 98T	(7.0) 6.0-8.0	44	1653	27.76	9.2	7.36	747	11.0 8.8	27.7 12.6	029142803638		
90000020039	BLK	225/60R16 98T	(6.5) 6.0-8.0	44	1653	26.61	9.0	6.93	779	11.0 8.8	25.1 11.4	029142803188		
90000020168	BLK	225/60R17 99T	(6.5) 6.0-8.0	44	1709	27.64	9.0	6.93	750	11.0 8.8	27.1 12.3	029142803577		
90000020162	BLK	225/65R16 100T	(6.5) 6.0-8.0	44	1764	27.48	9.0	6.93	754	11.5 9.2	27.9 12.7	029142803515		
90000020171	BLK	225/65R17 102T	(6.5) 6.0-8.0	44	1874	28.50	9.0	6.93	727	11.5 9.2	28.5 12.5	029142803607		
90000020164	BLK	225/70R16 103T	(6.5) 6.0-7.5	44	1929	28.43	9.0	6.77	729	11.5 9.3	28.2 12.8	029142803539		
90000020166	BLK	235/55R17 99T	(7.5) 6.5-8.5	44	1709	27.17	9.6	7.72	763	11.0 8.8	28.3 12.9	029142803553		
90000020160	BLK	235/60R16 100T	(7.0) 6.5-8.5	44	1764	27.09	9.4	7.28	765	11.0 8.8	27 12.3	029142803195		
90000020169	BLK	235/60R17 102T	(7.0) 6.5-8.5	44	1874	28.11	9.4	7.28	738	11.0 8.8	28.1 12.8	029142803584		
90000020163	BLK	235/65R16 103T	(7.0) 6.5-8.5	44	1929	28.03	9.4	7.28	740	11.5 9.2	28.4 12.9	029142803522		
90000020172	BLK	235/65R17 104T	(7.0) 6.5-8.5	44	1984	29.06	9.4	7.28	714	11.5 9.2	28.8 13.1	029142803614		
90000020176	BLK	235/65R18 106T	(7.0) 6.5-8.5	44	2094	30.04	9.4	7.28	690	11.5 9.2	31 14.1	029142803652		

**Replacing the CS4 Touring - Available April 2014!**

**ALWAYS CONSULT AND FOLLOW THE VEHICLE MANUFACTURER REPLACEMENT TIRE RECOMMENDATIONS AND WARNINGS.** Use the information on the vehicle placard and vehicle owner's manual to identify original equipment inflation pressure, tire size, speed rating and load carrying capacity. Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Please refer to the back cover of this book for important tire safety considerations and recommendations.