



**2011 CATALOG  
PASSENGER TIRES**



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# Cooper Brand Passenger Tire Size Matrix

Rim Diameter	Aspect Ratio	Size	Performance			All-Season						Enthusiast		Winter	
			COOPER ZEON RS3	COOPER ZEON RS3-S	COOPER ZEON RS3-A	CS4 TOURING	GFE	LIFELINER GLS	TRENDSETTER SE	STARFIRE RS-C 2.0	STARFIRE SF340	COOPER ZEON ZPT	COBRA RADIAL G/T	WEATHER-MASTER S/T2	
13	80	155/80R13								S					S
	70	175/70R13							T	S		S			S
		185/70R13								S					
14	75	185/75R14								X					S
		195/75R14								X					S
		205/75R14								X					S
		215/75R14								S					
	70	175/70R14							T	S					
		185/70R14					T		T	S		S			S
		195/70R14					T		T	S		S			S
		205/70R14							T	S					S
		215/70R14							T	S				T	S
		225/70R14											T		
	65	175/65R14						T	T	S		S			T
		185/65R14					H/T	T	T	S	H	S			T
	60	185/60R14					H				H			T	
		195/60R14					H				H				T
		235/60R14												T	
15	75	205/75R15								S		S			S
		215/75R15								S		S			S
		225/75R15								S		S			S
		235/75R15								S		S			S
	70	205/70R15					T		T	S		T			S
		215/70R15					T		T	S		T		T	S
		225/70R15								S				T	S
		235/70R15												T	
		255/70R15												T	
	65	185/65R15					H/T	T	T		H	T			T
		195/65R15					H/T	T	H/T	S	H	T			T
		205/65R15					V/H/T	T	H/T	S	H	T			T
		215/65R15					H/T		T	S		T		T	T
	60	185/60R15					T		T			T			T
		195/60R15					H/T		H		H	T			T
		205/60R15					H/T		H		H				T
		215/60R15					H/T		T		H				T
		225/60R15					H								
		235/60R15												T	
		245/60R15												T	
		255/60R15												T	
		275/60R15												T	
	55	195/55R15					V				V				T
	50	195/50R15											H		
		205/50R15											H		
		295/50R15												S	
16	70	225/70R16					T								
	65	205/65R16													T
		215/65R16					T	T	T			T			T
		225/65R16					T								
		235/65R16					T		T						T
	60	205/60R16					V/H/T		V		V/H	T			T
		215/60R16					V/H/T	T	V/T	S	V	T			T
		225/60R16					V/H/T	T	H/T	S	V/H	T			T
		235/60R16					V/T								T
	55	205/55R16				W	H/T		H/T	S	V/H				T
		215/55R16				*W	H		H		H				T-RE
		225/55R16				W	V/H		H		V/H				
16	55	235/55R16											T		
	50	205/50R16					H				V		H		T

# Cooper Brand Passenger Tire Size Matrix

Rim Diameter	Aspect Ratio	Size	Performance			All-Season						Enthusiast		Winter
			COOPER ZEON RS3	COOPER ZEON RS3-S	COOPER ZEON RS3-A	CS4 TOURING	GFE	LIFELINER GLS	TRENDSETTER SE	STARFIRE RS-C 2.0	STARFIRE SF340	COOPER ZEON ZPT	COBRA RADIAL G/T	WEATHER-MASTER S/IT2
		225/50R16			*W	<				<		I I		T
		245/50R16			*W							I I		
	45	205/45R16										I I		
17	65	215/65R17				T								T
		225/65R17				T								T
		235/65R17				H / T								
	60	215/60R17				T								T
		225/60R17				T		T			T			T
		235/60R17				T								
	55	215/55R17			W-XL	V		V		V				T
		225/55R17				V / T								T
		235/55R17		W	W	V / T								T
	50	205/50R17		W-XL	W-XL									
		215/50R17			*W-XL	V-XL		V-XL		V-XL				T
		225/50R17		W-XL	W-XL	V		V		V				T
		235/50R17			*W	V								
	45	205/45R17			*W									
		215/45R17		W-XL	W-XL							H		
		225/45R17		W-XL	W-XL							H		T-RE
		235/45R17		Y	W							H		T
		245/45R17		Y	W							H		
	40	205/40R17			*W-XL							H-RE		
		215/40R17										H		
		255/40R17			*W									
		275/40R17		W	W									
18	65	235/65R18				T								
		255/65R18				H								
	60	225/60R18				V / H								T
	55	225/55R18				T								
		235/55R18				*V								
		245/55R18			W									
	50	225/50R18			W									
		235/50R18		W	W									
	45	215/45R18			W-XL							H		
		225/45R18		W-XL	W-XL									
		245/45R18		Y	W	V								
		255/45R18			*W-XL									
	40	225/40R18		Y-XL	W-XL							H		
		235/40R18		Y-XL	W-XL							H		
		245/40R18		Y-XL	W-XL							H-RE		
		255/40R18		*Y-XL										
		275/40R18	W	Y										
	35	215/35R18										H-RE		
		255/35R18			*Y									
		275/35R18		Y-XL	W									
19	60	255/60R19				H								
	50	245/50R19			W									
	40	245/40R19			W									
		255/40R19			*W-XL									
		275/40R19			*W-XL									
	35	255/35R19		Y-XL	W-XL									
20	45	245/45R20		Y-XL										
	40	275/40R20		Y-XL										
	35	275/35R20	W-XL											

\* Availability to be announced.  
New size offering.

## Performance



**PREMIUM LIMITED WARRANTY**  
**MAXIMUM PERFORMANCE**  
**ASYMMETRICAL DESIGN**  
**W-RATED**

The RS3 is a dry traction tire, developed in conjunction with ROUSH Performance, to provide ultimate grip, handling and excitement. The RS3 is perfectly balanced to blend the needs of a track day tire with the requirements of an everyday tire.

**Fitments:**  
 Roush Mustang

### UTQG

TREAD WEAR	TRACTION	TEMP.
220	AA	A

#### R-TECH MOLD PROFILE

Optimized contact patch geometry to provide excellent responsiveness and maximum cornering forces.

#### “RACING INSPIRED” SILICA TREAD COMPOUND

Maximized grip for dry limit handling, while maintaining an excellent level of wet performance.

#### LATERALLY ORIENTED SHOULDER GROOVES

Laterally oriented shoulder grooves and uniform element geometry help provide even tread wear.

#### VARIABLE DRAFT GROOVE WALLS

Help provide even tread wear.

#### WIDE CIRCUMFERENTIAL GROOVES

For hydroplane resistance.

#### OUTBOARD TREAD FEATURES

- Large outside shoulder and intermediate tread blocks, together with reduced pattern void in this region, contribute to outstanding steering response and high levels of cornering force.
- More rubber (less “void”) – More rubber on the outboard tread pattern provides exceptional dry handling and ultimate cornering ability and steering response.

#### INBOARD TREAD FEATURE

More lateral grooves (more “void”) maintains wet performance.

*ALWAYS CONSULT AND FOLLOW THE VEHICLE MANUFACTURERS' REPLACEMENT TIRE RECOMMENDATIONS AND WARNINGS. Use the information on the vehicle placard and vehicle owner's manual to identify original equipment air pressure, tire size, speed rating and load capacity. Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Contact your Cooper dealer or Cooper Tire for current information.*



# Zeon RS3 Performance Tires by Cooper

**PASSENGER Performance**



Item #	Tire Size & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diameter	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm	Ship Weight lbs. kilo	Size Code	UPC
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**COOPER ZEON RS3 black sidewall sizes:**

**W11-2WT**

02020	275/40ZR18 99W	(9.5) 9.0-11.0	51	1709	26.64	11.12	10.0	778	9.5 7.5	30 13.6	KY84	029142666462
02021	275/35R20XL 102W	(9.5) 9.0-11.0	50	1874	27.57	10.70	9.66	752	9.5 7.5	28 12.7	LY06	029142679417

Please refer to the back cover of this book for important tire safety considerations and recommendations.

## Performance



**PREMIUM LIMITED WARRANTY**  
**FREE 45-DAY ROAD TEST!**  
**ASYMMETRICAL SUMMER ULTRA HIGH PERFORMANCE**  
**Y/W-RATED**

The RS3-S is the latest ultra high performance summer tire within the Cooper performance family. Its low-profile, high performance rating combines world-class dry road traction, handling and cornering with outstanding appearance. The tread compounds are specifically formulated to combine dry and wet traction with crisp handling and high speed capabilities.

**Fitments:**

Camaro SS, Mustang GT and BMW 5-Series

**UTQG**

TREAD WEAR	TRACTION	TEMP.
300	AA	A

**ADVANCED TECHNOLOGY MOLD PROFILE**

Advanced technology mold profile provides for a square tread footprint which means more tread-to-road contact.

**ASYMMETRIC DESIGN**

The asymmetric design allows for tread pattern tuning. This design allows for cross-rotation which reduces heel-toe wear, promotes even wear, less noise and increased overall tread life. The outboard tread pattern is tuned for excellent dry handling and traction. The inboard of the pattern is optimized for wet weather conditions. Dual pitch sequence provides a low tread pattern noise. Increased grooves create more void on the inside of the tread pattern which helps maintain better wet performance.

**CIRCUMFERENTIAL GROOVES**

Wide, circumferential grooves are positioned towards the inside of the tread pattern. This increases the size of the outside shoulder and the intermediate tread element rows which allows for more rubber on the outside of the pattern for ultimate dry traction, increased handling and exceptional cornering ability. The increased void and two circumferential grooves on the inside of the pattern channel water out of the tread for hydroplane resistance.

**INTERMEDIATE TREAD ELEMENTS**

Large intermediate tread elements are joined together for stable cornering and reduced noise.

**SHOULDER GROOVES AND UNIFORM ELEMENT GEOMETRY**

Laterally oriented shoulder grooves and uniform element geometry minimizes irregular wear. Variable draft groove walls also reduces uneven tread wear.

**SILICA FORMULATED TREAD COMPOUND**

Silica formulated tread compound is designed for exceptional wet driving performance.

**DURABLE UNIFORM TIRE CONSTRUCTION**

Crisp and tight steering response is delivered by a combination of high density belt wire, high modulus polyester plies and high modulus bead filler.

**LIGHT WEIGHT TIRE CONSTRUCTION**

Lighter weight construction reduces the tire's rolling mass for improved fuel efficiency.

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# Zeon RS3-S Performance Tires by Cooper



**PASSENGER Performance**



Item #	Tire Size & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diameter	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm	Ship Weight lbs. kilo	Size Code	UPC
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**COOPER ZEON RS3-S black sidewall sizes: Y-Rated**

**W11-22J**

22004	235/45R17	94Y	(8.0) 7.5-9.0	51	1477	25.33	9.29	8.37	818	10.0	7.9		J974	029142714699	
22002	245/45R17	95Y	(8.0) 7.5-9.0	51	1521	25.68	9.49	8.62	807	10.0	7.9		J074	029142714651	
22003	245/45R18	96Y	(8.0) 7.5-9.0	51	1565	26.69	9.49	8.62	777	10.0	7.9		J084	029142714705	
22006	225/40R18XL	92Y	(8.0) 7.5-9.0	50	1388	24.98			827	10.0	7.9		K886	029142714668	
22007	235/40R18XL	95Y	(8.5) 8.0-9.5	50	1521	25.37		8.51	817	10.0	7.9		K986	029142714736	
22005	245/40R18XL	97Y	(8.5) 8.0-9.5	50	1609	25.71	9.76	8.83	806	10.0	7.9		K086	029142714712	
*22008	255/40R18XL	99Y	(9.0) 8.5-10.0	50	1709	26.02	10.24		797	10.0	7.9		KX86	029142714743	
22010	275/40R18	99Y	(9.5) 9.0-11.0	51	1709	26.63		9.91	779	10.0	7.9		KY84	029142714767	
*22011	255/35R18	90Y	(9.0) 8.5-10.0	51	1323					10.0	7.9		LX84	029142714750	
22013	275/35R18XL	99Y	(9.5) 9.0-11.0	50	1709	25.52	10.86		812	10.0	7.9		LY86	029142714774	
22012	255/35R19XL	96Y	(9.0) 8.5-10.0	50	1565	25.52	10.86	7.39	812	10.0	7.9	27	12.2	LX96	029142714675
22001	245/45R20XL	103Y	(8.0) 7.5-9.0	50	1929	28.69	9.49	8.62	723	10.0	7.9		J006	029142714729	
22009	275/40R20XL	106Y	(9.5) 9.0-11.0	50	2094	28.63	10.94		724	10.0	7.9		KY06	029142714682	

**COOPER ZEON RS3-S black sidewall sizes: W-Rated**

**W11-22K**

22014	235/55R17	99W	(7.5) 6.5-8.5	51	1709	27.12	9.55	8.10	765	10.0	7.9		G974	029142714804	
22015	205/50R17XL	93W	(6.5) 5.5-7.5	50	1433	25.08	8.36	7.16	827	10.0	7.9		H676	029142714828	
22016	225/50R17XL	98W	(7.0) 6.0-8.0	50	1653	25.87	9.09	7.85	801	10.0	7.9		H876	029142714835	
22018	215/45R17XL	91W	(7.0) 7.0-8.0	50	1356	24.63	8.39		842	10.0	7.9	22	10.0	J776	029142714859
22019	225/45R17XL	94W	(7.5) 7.0-8.5	50	1477	24.94	8.86	8.06	831	10.0	7.9		J876	029142714798	
22021	275/40R17	98W	(9.5) 9.0-11.0	51	1653	25.62	10.94		809	10.0	7.9	28	12.7	KY74	029142714842
22017	235/50R18	97W	(7.5) 6.5-8.5	51	1609	27.27	9.61		760	10.0	7.9	27	12.2	H984	029142714781
22020	225/45R18XL	95W	(7.5) 7.0-8.5	50	1521	25.95	8.86		799	10.0	7.9	25	11.3	J886	029142714811

\* Availability to be announced.

**New Product Availability - April 2011!**

## Performance



**PREMIUM LIMITED WARRANTY  
FREE 45-DAY ROAD TEST!  
DIRECTIONAL SUMMER PERFORMANCE  
Y/W-RATED**

The 2XS is a premium, high performance summer tire. The 2XS is designed to provide excellent cornering ability and steering response along with optimum wet and dry traction and high-speed capability. The 2XS is not intended to be driven in snow or ice.

**Fitments:**

Audi, Crossfire, Civic, Focus, and plus fitments

**UTQG**

TREAD WEAR	TRACTION	TEMP.
280	AA	A

**RACING INSPIRED TREAD**

The tread compound in the 2XS was benchmarked against our Avon race division technology.

**COUPLED SILICA TREAD COMPOUND**

The Zeon 2XS tread compound contains a homogenous tire filler system that includes chemically coupled precipitated silica and carbon black. The silica allows superior wet traction without sacrificing tread wear. Additionally, the compound contains an optimized polymer matrix that combines polymers of specific microstructures. This polymer matrix further enhances wet traction while reducing hysteresis which leads to lower rolling resistance.

**TAPERED TREAD**

This design feature puts deep tread in the center and slightly shallower tread in the shoulders. This puts more rubber down in the fastest wearing part of the tire, the center. The result is less weight and improved wet handling.

**DOUBLE SHOULDER TREAD ELEMENT**

The shoulder tread block is divided into two harmonically mated segments. The calculated stagger of the tread element reduces noise frequency, allowing a quiet ride.

**RIM PROTECTOR**

A rubber rim protector extends beyond the rim flange and decreases the chance of rim damage that can occur if a tire and wheel assembly scuffs a curb.

**SPIRAL WOUND NYLON OVERWRAP (S.N.O.W.)**

Spiral wound nylon overwrap combats centrifugal force under high-speed applications. This ability inhibits tire "growth" and maintains stability and carcass integrity across the entire size range of the tire.

**PERFORMANCE APEX**

The hardened rubber compound or bead filler above the bead discourages sidewall flex in cornering. The result is crisp handling.

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# Zeon 2XS Performance Tires by Cooper

**PASSENGER Performance**



Item #	Tire Size & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diameter	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm	Ship Weight lbs. kilo	Size Code	UPC
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**COOPER ZEON 2XS black sidewall sizes: Y-Rated**

**W11-4KM**

01200	215/45R17	87Y	(7.0) 7.0-8.0	51	1201	24.73	8.30	7.96	838	10	7.9	23	10.4	J774	029142632535
01201	225/45R17	91Y	(7.5) 7.0-8.5	51	1356	24.88	9.03	8.19	833	10	7.9	23	10.4	J874	029142632542
01202	235/45R17	94Y	(8.0) 7.5-9.0	51	1477	25.32	9.30	8.59	819	10	7.9	25	11.3	J974	029142632559
01205	245/40R17	91Y	(8.5) 8.0-9.5	51	1356	24.69	9.84	9.07	840	10	7.9	24	10.9	K074	029142632580
01206	255/40R17	94Y	(9.0) 8.5-10.0	51	1477	25.00	10.31	9.39	829	10	7.9	26	11.8	KX74	029142632597
01207	225/40R18RE	92Y	(8.0) 7.5-9.0	50	1389	25.07	9.03	8.44	827	10	7.9	23	10.4	K886	029142647133
01208	235/40R18	91Y	(8.5) 8.0-9.5	51	1356	25.37	9.55	8.75	817	10	7.9	25	11.3	K984	029142632610
01209	245/40R18XL	97Y	(8.5) 8.0-9.5	50	1609	25.69	9.85	9.07	807	10	7.9	26	11.8	K086	029142632627
01211	235/35ZR19XL	91Y	(8.5) 8.0-9.5	50	1356	25.37	9.60	8.75	817	10	7.9	24	10.9	L996	029142634546
01214	245/35ZR19XL	93Y	(8.5) 8.0-9.5	50	1433	25.75	9.73	8.91	805	10	7.9	26	11.8	L096	029142639749
01215	255/35ZR19XL	96Y	(9.0) 8.5-10.0	50	1565	25.97	10.06	9.31	798	10	7.9	26	11.8	LX96	029142639756
01213	265/30ZR19XL	93Y	(9.5) 9.0-10.0	50	1433	25.31	10.67	11.72	821	10	7.9	26	11.8	3V96	029142639732

**COOPER ZEON 2XS black sidewall sizes: W-Rated**

**W11-4GM**

01230	205/45R16	83W	(7.0) 6.5-7.5	51	1074	23.19	8.12	7.39	894	10	7.9	20	9.1	J664	029142345466
01257	205/50ZR17XL	93W	(6.5) 5.5-7.5	50	1433	25.08	8.34	7.35	827	10	7.9	23	10.4	H676	029142617143
01236	245/45R17	95W	(8.0) 7.5-9.0	51	1521	25.62	9.61	8.91	809	10	7.9	26	11.8	J074	029142345510
01237	255/45R17	98W	(8.5) 8.0-9.5	51	1653	26.03	10.12	9.35	796	10	7.9	29	13.2	JX74	029142345527
01238	205/40R17RE	84W	(7.5) 7.0-8.0	50	1102	23.42	8.49	7.80	885	10	7.9	19	8.6	K676	029142345626
01243	275/40R17	98W	(9.5) 9.0-11.0	51	1653	25.64	11.06	10.02	809	10	7.9	28	12.7	KY74	029142345589
01259	285/40ZR17	100W	(10.0) 9.5-11.0	51	1764	25.95	11.61	10.50	799	10	7.9	32	14.5	KR74	029142617198
01250	225/45R18RE	95W	(7.5) 7.0-8.5	50	1521	25.89	9.03	8.19	801	10	7.9	24	10.9	J886	029142601807
01251	245/45R18RE	100W	(8.0) 7.5-9.0	50	1764	26.62	9.61	8.91	779	10	7.9	27	12.2	J086	029142601814
01261	275/40ZR18	99W	(9.5) 9.0-11.0	51	1709	26.64	11.06	10.04	778	10	7.9	29	13.2	KY84	029142617037
01262	245/35ZR20XL	95W	(8.5) 8.0-9.5	50	1521	26.76	9.68	8.91	775	10	7.9	26	11.8	L006	029142617150
01267	255/35ZR20XL	97W	(9.0) 8.5-10.0	50	1609	26.97	10.06	9.31	769	10	7.9	27	12.2	LX06	029142617112

**This product will be replaced April 2011.**

*Please refer to the back cover of this book for important tire safety considerations and recommendations.*

## Performance



**PREMIUM LIMITED WARRANTY**  
**FREE 45-DAY ROAD TEST!**  
**ASYMMETRICAL ALL-SEASON ULTRA HIGH PERFORMANCE**  
**W-RATED**

The RS3-A is the latest ultra high performance all-season tire within the Cooper performance family. This all-season performance tire provides the driver with a dynamic handling tire that inspires confidence and control in all seasons.

**Fitments:**

Nissan 370Z, Camaro LT, Challenger and Acura TL

**UTQG\*** (subject to change)

TREAD WEAR	TRACTION	TEMP.
500	AA	A

**M+S Rated****ADVANCED TECHNOLOGY MOLD PROFILE**

Advanced technology mold profile provides for a square tread footprint which means more tread-to-road contact.

**3-D MICRO-GAUGE SIPING**

3-D micro-gauge siping increases tread element stability, improves handling and tire control while reducing the possibility of stone retention. 3-D dimple sipes with interlocking geometry provide more sipe depth without sacrificing tread element stability. The 3-D dimple sipes are used in the center, intermediate and shoulder elements and provide increased length and more road biting edges as the pattern wears for maximum wet and light snow traction.

**DUAL PITCH SEQUENCE ELEMENTS**

Dual pitch sequence elements provide low tread pattern noise.

**SILICA FORMULATED TREAD COMPOUND**

The silica formulated tread compound is designed for exceptional all-season driving performance.

**ASYMMETRIC TREAD DESIGN**

The asymmetric design allows for tread pattern tuning. This design allows for cross-rotation which reduces heel-toe wear, promotes even wear, less noise and increased overall tread life.

More rubber on the outboard tread pattern equals exceptional dry handling and traction. The large outside shoulder and intermediate tread elements increase handling, stability control and ultimate cornering ability.

The offset shoulder-to-intermediate grooves and large intermediate tread elements are joined together for stable cornering and noise reduction.

Laterally oriented shoulder grooves, uniform element geometry and chamfered edges resist irregular or rapid tread wear. The continuous, solid rib on the outside of the center row of tread elements increases steering response.

The inboard tread pattern is optimized for wet and light snow conditions. Two, wide circumferential grooves channel water away from the tire for hydroplane resistance. Even wear is achieved by the laterally oriented shoulder grooves and uniform elements. Winter traction performance is aided by the technical sweeping elliptical groove.

ALWAYS CONSULT AND FOLLOW THE VEHICLE MANUFACTURERS' REPLACEMENT TIRE RECOMMENDATIONS AND WARNINGS. Use the information on the vehicle placard and vehicle owner's manual to identify original equipment air pressure, tire size, speed rating and load capacity. Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Contact your Cooper dealer or Cooper Tire for current information.



# Zeon RS3-A Performance Tires by Cooper



**PASSENGER Performance**



Item #	Tire Size & Service Description		Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diameter	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm		Ship Weight lbs. kilo		Size Code	UPC
<b>COOPER ZEON RS3-A black sidewall sizes:</b>															
<b>W11-22M</b>															
22802	205/55R16	91W	(6.5) 5.5-7.5	51	1356	24.88	8.44	7.02	833	10.5	8.3			G664	029142714873
*22803	215/55R16	93W	(7.0) 6.0-7.5	51	1433			7.40		10.5	8.3			G764	029142715092
22805	225/55R16	95W	(7.0) 6.0-8.0	51	1521	25.79	9.13	7.72	804	10.5	8.3			G864	029142715023
*22811	225/50R16	92W	(7.0) 7.0-8.0	51	1389			8.00		10.5	8.3			H864	029142715108
*22807	245/50R16	97W	(8.0) 7.5-9.0	51	1609			8.70		10.5	8.3			H064	029142715078
22804	215/55R17XL	98W	(7.0) 6.0-7.5	50	1653	26.29	8.86	7.43	789	10.5	8.3	24	10.9	G776	029142715030
22806	235/55R17	99W	(7.5) 6.5-8.5	51	1709	27.15	9.55	8.02	764	10.5	8.3			G974	029142714910
22809	205/50R17XL	93W	(7.0) 6.0-7.5	50	1433	25.11	8.36	7.08	826	10.5	8.3			H676	029142714989
*22810	215/50R17XL	95W	(7.0) 6.5-7.5	50	1521			7.45		10.5	8.3			H776	029142715115
22812	225/50R17XL	98W	(7.0) 6.0-8.0	50	1653	25.91	9.09	7.77	800	10.5	8.3	24	10.9	H876	029142714934
*22814	235/50R17	96W	(7.5) 7.0-8.5	51	1565			8.30		10.5	8.3			H974	029142715085
*22818	205/45R17	84W	(7.0) 6.0-8.0	51	1102			7.20		10.5	8.3			J674	029142715160
22819	215/45R17XL	91W	(7.0) 7.0-8.0	50	1356	24.67	8.39	7.61	841	10.5	8.3			J776	029142714927
22821	225/45R17XL	94W	(7.5) 7.0-8.5	50	1477	24.98	8.86	8.03	830	10.5	8.3			J876	029142714880
22823	235/45R17	94W	(8.0) 7.5-9.0	51	1477	25.37	9.29	8.33	817	10.5	8.3			J974	029142714941
22816	245/45R17	95W	(8.5) 8.0-9.5	51	1521	25.72	9.49	8.54	806	10.5	8.3			J074	029142714996
*22827	205/40R17XL	84W	(7.5) 6.5-8.5	50	1102			7.44		10.5	8.3			K676	029142715207
*22830	255/40R17	94W	(9.5) 9.0-11.0	51	1477			9.22		10.5	8.3			KX74	029142715184
22832	275/40R17	98W	(9.5) 9.0-11.0	51	1653	25.66	10.94	9.88	808	10.5	8.3			KY74	029142715191
22801	245/55R18	103W	(7.5) 7.0-8.5	51	1929	28.61	9.88	8.36	725	10.5	8.3			G084	029142715047
22813	225/50R18	95W	(7.0) 6.0-8.0	51	1521	26.91	9.09	7.77	770	10.5	8.3	26	11.8	H884	029142714965
22815	235/50R18	97W	(7.5) 6.5-8.5	51	1609	27.30	9.61		759	10.5	8.3	27	12.2	H984	029142714866
22820	215/45R18XL	93W	(7.5) 7.0-8.0	50	1433	25.67	8.39	7.61	808	10.5	8.3			J786	029142715061
22822	225/45R18XL	95W	(7.5) 7.0-8.5	50	1521	25.98	8.86		798	10.5	8.3	26	11.8	J886	029142715009
22817	245/45R18	96W	(8.0) 7.5-9.0	51	1565	26.72	9.49	8.54	776	10.5	8.3	27	12.2	J084	029142714897
*22824	255/45R18XL	103W	(9.0) 8.5-10.0	50	1929			9.10		10.5	8.3			JX86	029142715146
22828	225/40R18XL	92W	(8.0) 7.5-9.0	50	1389	25.10	9.06	8.18	826	10.5	8.3	24	10.9	K886	029142714972
22829	235/40R18XL	95W	(8.5) 8.0-9.5	50	1521	25.41	9.49	8.48	816	10.5	8.3	25	11.3	K986	029142715016
22825	245/40R18XL	97W	(8.5) 8.0-9.5	50	1609	25.75	9.76	8.80	805	10.5	8.3	27	12.2	K086	029142714958
22835	275/35R18	95W	(9.5) 9.0-11.0	51	1521	25.57	10.86	9.62	811	10.5	8.3	24	10.9	LY84	029142715177
22808	245/50R19	101W	(7.5) 7.0-8.5	51	1819	28.69	9.91	8.48	723	10.5	8.3	24	10.9	H094	029142714903
22826	245/40R19	94W	(8.5) 8.0-9.5	51	1477	26.75	9.76	8.80	775	10.5	8.3			K094	029142715054
*22831	255/40R19XL	100W	(9.0) 8.5-10.0	50	1764			9.22		10.5	8.3			KX96	029142715139
*22833	275/40R19XL	105W	(9.5) 9.0-11.0	50	2039			9.88		10.5	8.3			KY96	029142715153
22834	255/35R19XL	96W	(9.0) 8.5-10.0	50	1565	26.02	10.17	8.97	797	10.5	8.3			LX96	029142715122

\* Availability to be announced.

**New Product Availability - April 2011!**

Please refer to the back cover of this book for important tire safety considerations and recommendations.

## Performance



**PREMIUM LIMITED WARRANTY**  
**FREE 45-DAY ROAD TEST!**  
**DIRECTIONAL ALL-SEASON PERFORMANCE**  
**W/V-RATED**

The Sport A/S is a premium product designed for drivers who want year-round traction with commendable handling and high-speed capabilities. The Sport A/S is an excellent original equipment replacement for a wide range of up-scale vehicles.

**Fitments:**

350Z, CTS-V, Audi A4, various BMW and Lexus models

**UTQG**

	TREAD WEAR	TRACTION	TEMP.
W-RATED	400	AA	A
V-RATED	400	A	A

**M+S Rated****COUPLED SILICA TREAD COMPOUND**

Allows for excellent wet traction.

**DIRECTIONAL TREAD DESIGN WITH CONTINUOUS CENTER RIB**

Increases footprint rigidity and steering response, while allowing rapid water expulsion to reduce hydroplaning.

**STYLISH BLACK SIDEWALL**

Aesthetically appealing design in tune with today's modern vehicle requirements.

**VARIABLE PITCH SEQUENCE**

Reduces noise while providing a quiet, comfortable ride.

**SPEED RATED, ALL-WEATHER**

Matches the performance requirements of today's original equipment needs.

*ALWAYS CONSULT AND FOLLOW THE VEHICLE MANUFACTURERS' REPLACEMENT TIRE RECOMMENDATIONS AND WARNINGS. Use the information on the vehicle placard and vehicle owner's manual to identify original equipment air pressure, tire size, speed rating and load capacity. Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Contact your Cooper dealer or Cooper Tire for current information.*



# Zeon Sport A/S Performance Tires by Cooper

**PASSENGER Performance**



Item #	Tire Size & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diameter	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm	Ship Weight lbs. kilo	Size Code	UPC
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**COOPER ZEON SPORT A/S black sidewall sizes: W-Rated**

**W11-2PM**

25501	205/55ZR16	91W	(6.5) 5.5-7.5	51	1356	24.87	8.49	7.38	834	10.0	7.9	22	10.0	G664	029142635345
25515	215/55ZR16	93W	(7.0) 6.0-7.5	51	1433	25.27	8.90	7.63	821	10.0	7.9	24	10.9	G764	029142639930
25502	225/55ZR16	95W	(7.0) 6.0-8.0	51	1521	25.79	9.02	7.89	804	10.0	7.9	27	12.2	G864	029142635352
25505	225/50ZR16	92W	(7.0) 6.0-8.0	51	1389	24.91	9.12	8.32	832	10.0	7.9	27	12.2	H864	029142635468
#25516	245/50ZR16	97W	(7.5) 7.0-8.5	51	1609	25.66	9.86	8.96	808	10.0	7.9	29	13.2	H064	029142639947
25518	215/55ZR17	94W	(7.0) 6.0-7.5	51	1477	26.29	8.90	7.63	789	10.0	7.9	25	11.3	G774	029142639961
25526	225/55ZR17	97W	(7.0) 6.0-8.0	51	1609	26.74	9.11	7.95	775	10.5	8.3	29	13.2	G874	029142653950
#25503	235/55ZR17	99W	(7.5) 6.5-8.5	51	1709	27.13	9.67	8.52	764	10.0	7.9	30	13.6	G974	029142635369
25520	205/50ZR17XL	93W	(6.5) 5.5-7.5	50	1433	25.11	8.34	7.37	826	10.0	7.9	23	10.4	H676	029142639978
25504	215/50ZR17	91W	(7.0) 6.0-7.5	51	1356	25.50	8.82	7.77	813	10.0	7.9	25	11.3	H774	029142635376
25506	225/50ZR17	94W	(7.0) 6.0-8.0	51	1477	25.90	9.12	8.34	801	10.0	7.9	29	13.2	H874	029142635475
25507	235/50ZR17	96W	(7.5) 6.5-8.5	51	1565	26.29	9.55	8.60	789	10.0	7.9	30	13.6	H974	029142635383
25521	205/45ZR17	84W	(7.0) 6.5-7.5	51	1102	24.24	8.12	7.40	855	10.0	7.9	21	9.5	J674	029142639985
25522	215/45ZR17XL	91W	(7.0) 7.0-8.0	50	1356	24.75	8.30	7.97	838	10.0	7.9	23	10.4	J776	029142639992
25510	225/45ZR17XL	94W	(7.5) 7.0-8.5	50	1477	24.91	9.03	8.20	832	10.0	7.9	24	10.9	J876	029142635390
25512	235/45ZR17	94W	(8.0) 7.5-9.0	51	1477	25.35	9.30	8.60	818	10.0	7.9	25	11.3	J974	029142635406
#25508	245/45ZR17	95W	(8.0) 7.5-9.0	51	1521	25.65	9.61	8.92	808	10.0	7.9	26	11.8	J074	029142635413
25525	275/40ZR17	98W	(9.5) 9.0-11.0	51	1653	25.66	11.06	10.04	808	10.0	7.9	31	14.1	KY74	029142640004
25519	235/55ZR18	100W	(7.5) 6.5-8.5	51	1764	28.13	9.67	8.52	737	10.0	7.9	31	14.1	G984	029142640011
25511	225/45ZR18	91W	(7.5) 7.0-8.5	51	1356	25.91	9.03	8.20	800	10.0	7.9	25	11.3	J884	029142635420
25509	245/45ZR18	96W	(8.0) 7.5-9.0	51	1565	26.65	9.81	8.92	778	10.0	7.9	28	12.7	J084	029142635437
25523	255/45ZR18XL	103W	(8.5) 8.0-9.5	50	1929	27.03	9.80	9.36	767	10.0	7.9	29	13.2	JX86	029142640028
25514	225/40ZR18XL	92W	(8.0) 7.5-9.0	50	1389	25.07	9.19	8.44	827	10.0	7.9	24	10.9	K886	029142635444
25524	235/40ZR18XL	95W	(8.5) 8.0-9.5	50	1521	25.36	9.33	8.00	817	10.0	7.9	25	11.3	K986	029142640035
25513	245/40ZR18XL	97W	(8.5) 8.0-9.5	50	1609	25.72	9.84	9.08	806	10.0	7.9	26	11.8	K086	029142635451
25517	275/40ZR18	99W	(9.5) 9.0-11.0	51	1709	26.66	11.06	10.04	778	10.0	7.9	30	13.6	KY84	029142639954
25528	245/45ZR20	99W	(8.0) 7.5-9.0	51	1709	28.61	9.59	8.86	725	10.5	8.3	30	13.6	J004	029142653936

**COOPER ZEON SPORT A/S black sidewall sizes: V-Rated**

**W11-2TT**

25530	265/50R20XL	111V	(8.5) 7.5-9.5	50	2403	30.42	10.73	9.44	682	10.5	8.3	37	16.8	HV06	029142675044
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# Items have been approved for Police Pursuit per Government Item Number X1.3.102P

**This product will be replaced April 2011.**

Please refer to the back cover of this book for important tire safety considerations and recommendations.

# CS4 Touring

**All-Season**



**PREMIUM LIMITED WARRANTY**  
**V/H-RATED 60,000 MILE TREAD WEAR PROTECTION**  
**FREE 45-DAY ROAD TEST!**  
**PREMIUM LUXURY TOURING**

The CS4 Touring is Cooper's premium luxury touring tire designed for drivers who want optimum ride comfort, sporty handling, all-season traction and attractive styling in a touring tire.

**Fitments:**

Camry, Jetta, Acadia, Enclave, Maxima

**UTQG**

	TREAD WEAR	TRACTION	TEMP.
V-RATED	520	A	A
H-RATED	560	A	A

**M+S Rated**

**R-TECH CONSTRUCTION**

R-Tech construction utilizes several design features that work in concert to provide enhanced tire performance.

**VARIABLE DENSITY NYLON TECHNOLOGY**

Nylon is strategically placed in a manner to resist flat spotting for improved ride quality and balanced, even tread wear for long life.

**R-TECH SIDEWALL**

The computer designed configuration of the tire sidewall includes an extended bead filler for improved handling response, lane change and cornering ability.

**PERFORMANCE COMPOUNDING**

Specially-formulated performance compounds are derived from performance tire technology for improved performance and enhanced vehicle control.

**INNOVATIVE 5-RIB ALL-SEASON TREAD DESIGN**

The innovative 5-rib tread design incorporates numerous features to provide for excellent stability, traction and tread wear.

**COUPLED SILICA TREAD COMPOUND**

The chemically coupled silica and carbon black compound allows for superior wet traction without sacrificing tread wear. An optimized polymer matrix allows the compound to remain pliable at lower temperatures while contributing to lower rolling resistance.

**SOLID CENTER RIB**

The solid center rib provides for improved steering and responsive handling while contributing to reduced noise.

**WIDE CIRCUMFERENTIAL GROOVES**

Four circumferential grooves that include wider outboard grooves resist hydroplaning at higher speeds and contribute to reduced stopping distance.

*ALWAYS CONSULT AND FOLLOW THE VEHICLE MANUFACTURERS' REPLACEMENT TIRE RECOMMENDATIONS AND WARNINGS. Use the information on the vehicle placard and vehicle owner's manual to identify original equipment air pressure, tire size, speed rating and load capacity. Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Contact your Cooper dealer or Cooper Tire for current information.*



# CS4 Touring

PASSENGER All-Season



**NEW  
SIZE!**

Item #	Tire Size & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diameter	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm	Ship Weight lbs. kilo	Size Code
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**CS4 TOURING black sidewall sizes: V-Rated**

**W11-4MY**

22506	205/65R15	94V	(6.0) 5.5-7.5	44	1477	25.41	8.37	6.46	817	11	8.7	22	10.0	F654	029142652496
22507	195/55R15	85V	(6.0) 5.5-7.0	44	1135	23.43	7.92	6.52	887	11	8.7	21	9.5	G554	029142652472
22501	205/60R16	92V	(6.0) 5.5-7.5	44	1389	25.65	8.40	6.55	809	11	8.7	24	10.9	E664	029142652489
22502	215/60R16	95V	(6.5) 6.0-7.5	44	1521	26.10	8.95	7.13	795	11	8.7	24	10.9	E764	029142652397
#22503	225/60R16	98V	(6.5) 6.0-8.0	44	1653	26.56	9.15	7.16	782	11	8.7	27	12.2	E864	029142652502
22505	235/60R16	100V	(7.0) 6.5-8.5	44	1764	27.10	9.52	7.55	766	11	8.7	27	12.2	E964	029142652526
22509	225/55R16	95V	(7.0) 6.0-8.0	44	1521	25.77	9.36	7.59	806	11	8.7	27	12.2	G864	029142652458
22513	225/50R16	92V	(7.0) 6.0-8.0	44	1389	24.89	9.15	7.69	835	11	8.7	23	10.4	H864	029142652403
22508	215/55R17	94V	(7.0) 6.0-7.5	44	1477	26.31	8.90	7.32	789	11	8.7	27	12.2	G774	029142652434
22510	225/55R17	97V	(7.0) 6.0-8.0	44	1609	26.79	9.31	7.40	774	11	8.7	27	12.2	G874	029142652410
#22511	235/55R17	99V	(7.5) 6.5-8.5	44	1709	27.15	9.75	8.01	765	11	8.7	29	13.2	G974	029142652519
22516	215/50R17XL	95V	(7.0) 6.0-7.5	50	1521	25.46	8.88	7.37	817	11	8.7	26	11.8	H776	029142689058
22514	225/50R17	94V	(7.0) 6.0-8.0	44	1477	25.89	9.66	7.69	802	11	8.7	23	10.4	H874	029142652441
22515	235/50R17	96V	(7.5) 6.5-8.5	44	1565	26.30	9.91	8.09	790	11	8.7	23	10.4	H974	029142652465
#22504	225/60R18	100V	(6.5) 6.0-8.0	44	1764	28.62	9.01	7.19	725	11	8.7	28	12.7	E884	029142652533
*22518	235/55R18	100V	(7.5) 6.5-8.5	44	1764	28.40	9.55	7.41	732	11	8.7			G984	029142720256
22517	245/45R18	96V	(8.0) 7.5-9.0	44	1565	26.65	9.85	8.13	781	11	8.7	28	12.7	J084	029142689454

**CS4 TOURING black sidewall sizes: H-Rated**

**W11-4MX**

11407	185/65R14	86H	(5.5) 5.0-6.5	44	1168	23.45	7.64	5.75	885	11	8.7	19	8.6	F444	029142652885
11401	185/60R14	82H	(5.5) 5.0-6.5	44	1047	22.73	7.48	5.90	914	11	8.7	18	8.2	E444	029142652816
11402	195/60R14	86H	(6.0) 5.5-7.0	44	1168	23.20	7.97	6.29	894	11	8.7	20	9.1	E544	029142652892
11408	185/65R15	88H	(5.5) 5.0-6.5	44	1235	24.45	7.83	5.75	849	11	8.7	20	9.1	F454	029142652854
11409	195/65R15	91H	(6.0) 5.5-7.0	44	1356	24.97	8.05	6.13	831	11	8.7	25	11.3	F554	029142652823
11410	205/65R15	94H	(6.0) 5.5-7.5	44	1477	25.41	8.34	6.46	817	11	8.7	22	10.0	F654	029142652861
11411	215/65R15	96H	(6.5) 6.0-7.5	44	1565	26.04	8.69	6.76	780	11	8.7	24	10.9	F754	029142652779
11403	195/60R15	88H	(6.0) 5.5-7.0	44	1235	24.20	8.03	6.29	858	11	8.7	21	9.5	E554	029142652748
11404	205/60R15	91H	(6.0) 5.5-7.5	44	1356	24.65	8.29	6.55	841	11	8.7	20	9.1	E654	029142652847
11405	215/60R15	94H	(6.5) 6.0-7.5	44	1477	25.10	8.82	6.93	828	11	8.7	23	10.4	E754	029142652762
11406	225/60R15	96H	(6.5) 6.0-8.0	44	1565	25.56	8.97	7.16	813	11	8.7	26	11.8	E854	029142652786
11417	205/60R16	92H	(6.0) 5.5-7.5	44	1389	25.65	8.40	6.55	809	11	8.7	23	10.4	E664	029142672043
11418	215/60R16	95H	(6.5) 6.0-7.5	44	1521	26.10	8.95	7.13	795	11	8.7	25	11.3	E764	029142672050
11419	225/60R16	98H	(6.5) 6.0-8.0	44	1653	26.56	9.15	7.16	782	11	8.7	26	11.8	E864	029142672067
11413	205/55R16	91H	(6.5) 5.5-7.5	44	1356	24.86	8.59	7.17	836	11	8.7	23	10.4	G664	029142652830
11414	215/55R16	93H	(7.0) 6.0-7.5	44	1433	25.27	8.87	7.37	822	11	8.7	23	10.4	G764	029142652878
11415	225/55R16	95H	(7.0) 6.0-8.0	44	1521	25.77	9.29	7.79	806	11	8.7	27	12.2	G864	029142652793
11416	205/50R16	87H	(6.5) 5.5-7.5	44	1201	24.09	8.32	7.05	862	11	8.7	23	10.4	H664	029142652755
11412	235/65R17	104H	(7.0) 6.5-8.5	44	1984	29.10	9.65	7.36	718	11	8.7	30	13.6	F974	029142652809
11420	P255/65R18	109H	(7.5) 7.0-9.0	44	2271	31.02	10.20	8.33	670	11	8.7	37	16.8	SX84	029142673859
11422	225/60R18	100H	(6.5) 6.0-8.0	44	1764	28.62	9.01	7.19	725	11	8.7	28	12.7	E884	029142689492
11421	P255/60R19	108H	(7.5) 7.0-9.0	44	2205	31.02	10.20	8.53	671	11	8.7	36	16.2	TX94	029142673842

\* Availability to be announced.

# Items have been approved for Police Pursuit per Government Item Number X1.3.101P

Please refer to the back cover of this book for important tire safety considerations and recommendations.

# CS4 Touring

**All-Season**



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

The CS4 products have attractive styling, warranty and performance that will appeal to any tire buyer. Size coverage accommodates a wide range of vehicles from sport models and sedans to SUVs and CUVs, for drivers of all ages.

**Fitments:**

Town Car, Pacifica, Altima, Sportage, PT Cruiser

**UTQG**

	TREAD WEAR	TRACTION	TEMP.
14"	640	A	A
OTHERS	780	A	A

**M+S Rated**

**R-TECH CONSTRUCTION**

R-Tech construction utilizes several design features that work in concert to provide enhanced tire performance.

**VARIABLE DENSITY NYLON TECHNOLOGY**

Nylon is strategically placed in a manner to resist flat spotting for improved ride quality and balanced, even tread wear for long life.

**R-TECH SIDEWALL**

The computer designed configuration of the tire sidewall includes an extended bead filler for improved handling response, lane change and cornering ability.

**PERFORMANCE COMPOUNDING**

Specially-formulated performance compounds are derived from performance tire technology for improved performance and enhanced vehicle control.

**INNOVATIVE 4-RIB ALL-SEASON TREAD DESIGN**

The innovative 4-rib tread design incorporates numerous features to provide for excellent stability, traction and tread wear.

**COUPLED SILICA TREAD COMPOUND**

The chemically coupled silica and carbon black compound allows for superior wet traction without sacrificing tread wear. An optimized polymer matrix allows the compound to remain pliable at lower temperatures while contributing to lower rolling resistance.

**SMOOTH CENTER AQUA CHANNEL**

The smooth center aqua channel offers excellent hydroplaning resistance.

**EXTRA WIDE SECONDARY GROOVES**

Two wide secondary grooves resist hydroplaning and contribute to reduced stopping distance.

*ALWAYS CONSULT AND FOLLOW THE VEHICLE MANUFACTURERS' REPLACEMENT TIRE RECOMMENDATIONS AND WARNINGS. Use the information on the vehicle placard and vehicle owner's manual to identify original equipment air pressure, tire size, speed rating and load capacity. Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Contact your Cooper dealer or Cooper Tire for current information.*



# CS4 Touring

**PASSENGER All-Season**



Item #	Tire Size & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diameter	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm	Ship Weight lbs. kilo	Size Code	UPC
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**CS4 TOURING black sidewall sizes: T-Rated**

**W11-4MW**

11144	185/70R14	88T	(5.5) 4.5-6.0	44	1235	24.15	7.44	5.67	860	12	9.5	19	8.6	R444	029142655398
11145	195/70R14	91T	(6.0) 5.0-6.5	44	1356	24.80	8.05	6.03	840	12	9.5	21	9.5	R544	029142655404
11130	185/65R14	86T	(5.5) 5.0-6.5	44	1168	23.51	7.64	5.82	885	12	9.5	20	9.1	F444	029142655411
11146	205/70R15	96T	(6.0) 5.0-7.0	44	1565	26.28	8.23	6.27	791	12	9.5	22	10.0	R654	029142655480
11147	215/70R15	98T	(6.5) 5.5-7.0	44	1653	26.85	8.70	6.63	775	12	9.5	24	10.9	R754	029142655497
11131	185/65R15	88T	(5.5) 5.0-6.5	44	1235	24.51	7.83	5.82	849	12	9.5	21	9.5	F454	029142655428
11132	195/65R15	91T	(6.0) 5.5-7.0	44	1356	25.03	8.05	6.18	831	12	9.5	24	10.9	F554	029142655435
11133	205/65R15	94T	(6.0) 5.5-7.5	44	1477	25.47	8.34	6.43	817	12	9.5	22	10.0	F654	029142655503
11134	215/65R15	96T	(6.5) 6.0-7.5	44	1565	26.04	8.69	6.76	780	12	9.5	24	10.9	F754	029142655442
11120	185/60R15	84T	(5.5) 5.0-6.5	44	1102	23.73	7.44	5.96	876	12	9.5	20	9.1	E454	029142655459
11121	195/60R15	88T	(6.0) 5.5-7.0	44	1235	24.26	8.03	6.34	858	12	9.5	22	10.0	E554	029142655466
11122	205/60R15	91T	(6.0) 5.5-7.5	44	1356	24.71	8.29	6.59	841	12	9.5	23	10.4	E654	029142655473
11124	215/60R15	94T	(6.5) 6.0-7.5	44	1477	25.16	8.82	6.97	828	12	9.5	25	11.3	E754	029142655619
11150	225/70R16	103T	(6.5) 6.0-7.5	44	1929	28.49	9.60	6.89	730	12	9.5	27	12.2	R864	029142672258
11135	215/65R16	98T	(6.5) 6.0-7.5	44	1653	27.10	8.70	6.80	770	12	9.5	26	11.8	F764	029142655527
11119	225/65R16	100T	(6.5) 6.0-8.0	44	1764	27.50	9.10	7.07	757	12	9.5	28	12.7	F864	029142679844
11138	235/65R16	103T	(7.0) 6.5-8.5	44	1929	27.93	9.56	7.39	744	12	9.5	27	12.2	F964	029142655534
11123	205/60R16	92T	(6.0) 5.5-7.5	44	1389	25.71	8.40	6.59	809	12	9.5	25	11.3	E664	029142655589
11125	215/60R16	95T	(6.5) 6.0-7.5	44	1521	26.16	8.95	6.97	795	12	9.5	25	11.3	E764	029142655336
11127	225/60R16	98T	(6.5) 6.0-8.0	44	1653	26.62	9.15	7.19	782	12	9.5	28	12.7	E864	029142655541
11129	235/60R16	100T	(7.0) 6.5-8.5	44	1764	27.16	9.52	7.57	766	12	9.5	28	12.7	E964	029142655343
11140	205/55R16	91T	(6.5) 5.5-7.5	44	1356	24.92	8.59	7.00	836	12	9.5	24	10.9	G664	029142655510
11136	215/65R17	99T	(6.5) 6.0-7.5	44	1709	27.98	8.93	6.80	743	12	9.5	28	12.7	F774	029142655350
11137	225/65R17	102T	(6.5) 6.0-8.0	44	1874	28.40	8.98	7.00	732	12	9.5	29	13.2	F874	029142655602
11151	235/65R17	104T	(7.0) 6.5-8.5	44	1984	29.18	9.70	7.46	717	12	9.5	30	13.6	F974	029142689485
11126	215/60R17	96T	(6.5) 6.0-7.5	44	1565	27.11	9.03	6.97	767	12	9.5	27	12.2	E774	029142655367
11128	225/60R17	99T	(6.5) 6.0-8.0	44	1709	27.56	9.14	7.19	754	12	9.5	29	13.2	E874	029142655374
11149	235/60R17	102T	(7.0) 6.5-8.5	44	1874	28.16	10.07	7.64	736	12	9.5	33	15.0	E974	029142672241
11141	225/55R17	97T	(7.0) 6.0-8.0	44	1609	26.85	9.31	7.61	774	12	9.5	28	12.7	G874	029142655381
11143	235/55R17	99T	(7.5) 6.5-8.5	44	1709	27.21	9.75	8.01	765	12	9.5	30	13.6	G974	029142655572
11139	235/65R18	106T	(7.0) 6.5-8.5	44	2094	29.93	10.06	7.38	695	12	9.5	32	14.5	F984	029142655596
11142	225/55R18	98T	(7.0) 6.0-8.0	44	1653	27.85	9.11	7.60	747	12	9.5	29	13.2	G884	029142655565

**CS4 TOURING white sidewall (.315") sizes: T-Rated**

**W61-4MW**

11148	225/60R16	98T	(6.5) 6.0-8.0	44	1653	26.62	9.15	7.19	782	12	9.5	28	12.7	E864	029142655558
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Please refer to the back cover of this book for important tire safety considerations and recommendations.

**All-Season**

Traction-compensating sipe blade tread design



**COOPERTIRES®**

**STANDARD LIMITED WARRANTY**  
**60,000 MILE TREAD WEAR PROTECTION**  
**FREE 45-DAY ROAD TEST!**  
**FUEL EFFICIENT**  
**T-RATED**

The GFE is a low rolling resistant tire designed to provide your fuel efficient vehicle even better gas mileage without sacrificing tread wear, traction or overall performance. The size range is focused on small fuel efficient vehicles, but also includes larger, popular sizes.

**Fitments:**

Prius, Corolla, Fit, Sebring, Neon

**UTQG**

TREAD WEAR	TRACTION	TEMP.
540	A	B

**M+S Rated**

**ULTRA LOW ROLLING RESISTANCE  
 TREAD FORMULA**

Reduces energy used when rolling through the tire footprint which improves gas mileage.

**ENHANCED TREAD POLYMER**

Advanced materials technology provides long life while maintaining a superior level of performance in all weather conditions.

**ADVANCED SILICA TECHNOLOGY**

Nano-materials technology enables an optimal balance of wet traction, dry traction and improved fuel economy.

**TRACTION-COMPENSATING SIPE BLADES**

As the tread wears down, the length of the sipes increase to provide more biting surface to maintain traction throughout the life of the tire.

**VENTLESS TECHNOLOGY**

Utilizing ventless technology in the tread area, the GFE exhibits a crisp, clean, premium appearance.

**VARIABLE DENSITY NYLON TECHNOLOGY**

Nylon is strategically placed in a manner to resist flat spotting for improved ride quality and balanced, even tread wear for long life.

**OPTIMAL TIRE SHAPE**

An optimal tread and sidewall shape was created to deliver uniform pressure distribution across the tread contact area.

ALWAYS CONSULT AND FOLLOW THE VEHICLE MANUFACTURERS' REPLACEMENT TIRE RECOMMENDATIONS AND WARNINGS. Use the information on the vehicle placard and vehicle owner's manual to identify original equipment air pressure, tire size, speed rating and load capacity. Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Contact your Cooper dealer or Cooper Tire for current information.



# GFE

**PASSENGER All-Season**



Item #	Tire Size & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diameter	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm	Ship Weight lbs. kilo	Size Code	UPC
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**GFE black sidewall sizes:**

**W11-1HR**

02403	175/65R14	82T	(5.0) 5.0-6.0	44	1047	22.95	6.85	5.20	903	10.0	7.9	15	6.8	F344	029142676829
02404	185/65R14	86T	(5.5) 5.0-6.5	44	1168	23.40	7.35	5.55	886	10.0	7.9	16	7.3	F444	029142676836
02405	185/65R15	88T	(5.5) 5.0-6.5	44	1235	24.40	7.35	5.55	852	10.0	7.9	18	8.2	F454	029142676843
02406	195/65R15	91T	(6.0) 5.5-7.0	44	1356	24.90	7.80	5.85	832	10.0	7.9	18	8.2	F554	029142676850
02407	205/65R15	94T	(6.0) 5.5-7.5	44	1477	25.26	8.16	6.05	821	10.5	8.3	20	9.1	F654	029142676867
02408	215/65R16	98T	(6.5) 6.0-7.5	44	1653	26.81	8.65	6.50	773	10.5	8.3	23	10.4	F764	029142676881
02401	215/60R16	95T	(6.5) 6.0-7.5	44	1521	25.93	8.55	6.55	800	10.5	8.3	22	10.0	E764	029142676874
02402	225/60R16	98T	(6.5) 6.0-8.0	44	1653	26.50	8.80	6.80	782	10.5	8.3	24	10.9	E864	029142676898

# Lifeline GLS

## All-Season



**COOPERTIRES®**

### STANDARD LIMITED WARRANTY

**V/H-RATED 50,000 MILE TREAD WEAR PROTECTION**

**T-RATED 65,000 MILE TREAD WEAR PROTECTION**

**TOURING**

The Lifeline GLS is Cooper's first all-season touring tire line designed for consumers looking for touring performance in a moderately-priced tire. The Lifeline GLS fits a wide range of automobiles requiring a speed rated touring tire, both foreign and domestic.

### Fitments:

Accord, Impala, Civic, Protégé, Cavalier

### UTQG

	TREAD WEAR	TRACTION	TEMP.
V/H-RATED	440	A	A
T-RATED	540	A	B

**M+S Rated**

### OPTIMAL TIRE SHAPE

An optimal tread and sidewall shape was created to deliver uniform pressure distribution across the tread contact area.

### QUIET RIDING DESIGN

The five-rib, all-season design employs a computer enhanced sound quality system that optimizes the tread patterns pitch sequence for a quiet ride.

### FOUR CIRCUMFERENTIAL GROOVES

Designed to propel water out and away from the tread contact area, the grooves combine with the high sipe density and variable shoulder slots to help provide superior all-weather traction.

### FACETED BEAD

The faceted bead provides a uniform and secure fit of the tire onto the rim for a smooth and comfortable ride.

### TOURING TREAD FORMULA

The compounding used in the Lifeline GLS has been formulated for long wear and all weather grip to provide consumers with value and dependability in a variety of conditions.

### EVEN-WEARING DESIGN

A notched, solid center rib, along with a refined tread element shape, helps provide even tread wear. Shoulder slotting is also designed for resistance to irregular wear while providing solid, all-season performance.

### PERFORMANCE RATED

Indoor-wheel tested to meet or exceed the original equipment requirements of many automobiles, minivans and crossovers.

*ALWAYS CONSULT AND FOLLOW THE VEHICLE MANUFACTURERS' REPLACEMENT TIRE RECOMMENDATIONS AND WARNINGS. Use the information on the vehicle placard and vehicle owner's manual to identify original equipment air pressure, tire size, speed rating and load capacity. Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Contact your Cooper dealer or Cooper Tire for current information.*



# Lifeliner GLS

**PASSENGER All-Season**



Item #	Tire Size & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diameter	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm	Ship Weight lbs. kilo	Size Code	UPC
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**LIFELINER GLS black sidewall sizes: V-Rated**

**W11-2WX**

01655	205/60R16	92V	(6.0) 5.5-7.5	44	1389	25.65	8.22	6.22	811	10.5	8.3	24	11.0	E664	029142680451
01656	215/60R16	95V	(6.5) 6.0-7.5	44	1521	26.11	8.82	6.65	796	10.5	8.3	27	12.0	E764	029142680468
01657	215/55R17	94V	(7.0) 6.0-7.5	44	1477	26.25	8.75	7.04	792	10.5	8.3	27	12.5	G774	029142680482
01658	215/50R17XL	95V	(7.0) 6.0-7.5	50	1521	25.46	8.72	7.04	817	10.5	8.3	26	12.0	H776	029142680475
01659	225/50R17	94V	(7.0) 6.0-8.0	44	1477	25.83	8.99	7.25	805	10.5	8.3	27	12.3	H874	029142680499

**LIFELINER GLS black sidewall sizes: H-Rated**

**W11-2WM**

01683	195/65R15	91H	(6.0) 5.5-7.0	44	1356	24.96	8.09	5.87	833	10.5	8.3	22	10.1	F554	029142668695
01684	205/65R15	94H	(6.0) 5.5-7.5	44	1477	25.40	8.42	6.03	819	10.5	8.3	23	10.4	F654	029142668701
01680	195/60R15	88H	(6.0) 5.5-7.0	44	1235	24.16	8.10	5.98	861	10.5	8.3	21	9.7	E554	029142668664
01681	205/60R15	91H	(6.0) 5.5-7.5	44	1356	24.64	8.40	6.22	844	10.5	8.3	22	10.2	E654	029142668671
01682	225/60R16	98H	(6.5) 6.0-8.0	44	1653	26.55	9.11	6.78	783	10.5	8.3	25	11.5	E864	029142668725
01685	205/55R16	91H	(6.5) 5.5-7.5	44	1356	24.85	8.59	6.67	837	10.5	8.3	23	10.6	G664	029142668718
01686	215/55R16	93H	(7.0) 6.0-7.5	44	1433	25.24	8.92	7.04	824	10.5	8.3	24	10.9	G764	029142668688
01654	225/55R16	95H	(7.0) 6.0-8.0	44	1521	25.76	8.88	7.08	807	10.5	8.3	26	11.8	G864	029142680444

**LIFELINER GLS black sidewall sizes: T-Rated**

**W11-1HE**

01611	175/70R13	82T	(5.0) 4.5-6.0	44	1047	22.68	6.89	5.10	914	10.0	7.9	15	6.8	R334	029142640530
01612	175/70R14	84T	(5.0) 4.5-6.0	44	1102	23.68	6.89	5.10	876	10.0	7.9	16	7.3	R344	029142640547
01613	185/70R14	88T	(5.5) 4.5-6.0	44	1235	24.23	7.40	5.30	856	10.0	7.9	17	7.7	R444	029142640554
01614	195/70R14	91T	(6.0) 5.0-6.5	44	1356	24.78	7.80	5.60	837	10.0	7.9	18	8.2	R544	029142640561
01603	175/65R14	82T	(5.0) 5.0-6.0	44	1047	22.95	6.85	5.20	903	10.0	7.9	16	7.3	F344	029142640615
01604	185/65R14	86T	(5.5) 5.0-6.5	44	1168	23.40	7.35	5.55	886	10.0	7.9	17	7.7	F444	029142640622
01605	185/65R15	88T	(5.5) 5.0-6.5	44	1235	24.40	7.35	5.55	852	10.0	7.9	18	8.2	F454	029142640639
01606	195/65R15	91T	(6.0) 5.5-7.0	44	1356	24.90	7.80	5.85	832	10.0	7.9	20	9.1	F554	029142640646
01607	205/65R15	94T	(6.0) 5.5-7.5	44	1477	25.26	8.16	6.05	821	10.5	8.3	21	9.5	F654	029142640653
01608	215/65R15	96T	(6.5) 6.0-7.5	44	1565	25.81	8.65	6.50	803	10.5	8.3	23	10.4	F754	029142640660
01690	185/60R15	84T	(5.5) 5.0-6.5	44	1102	23.59	7.18	5.62	881	10.0	7.9	17	7.7	E454	029142677963
01691	215/60R15	94T	(6.5) 6.0-7.5	44	1477	24.94	8.54	6.57	834	10.5	8.3	21	9.5	E754	029142677970
01609	215/65R16	98T	(6.5) 6.0-7.5	44	1653	26.81	8.65	6.50	773	10.5	8.3	25	11.3	F764	029142640677
01693	235/65R16	103T	(7.0) 6.5-8.5	44	1929	27.79	9.37	7.10	748	10.5	8.3	26	12.0	F964	029142677987
01601	215/60R16	95T	(6.5) 6.0-7.5	44	1521	25.93	8.55	6.55	800	10.5	8.3	24	10.9	E764	029142640684
01602	225/60R16	98T	(6.5) 6.0-8.0	44	1653	26.50	8.80	6.80	782	10.5	8.3	24	10.9	E864	029142640691
01610	205/55R16	91T	(6.5) 5.5-7.5	44	1356	24.64	8.30	7.00	841	10.0	7.9	23	10.4	G664	029142640707
01692	225/60R17	99T	(6.5) 6.0-8.0	44	1709	27.38	8.81	6.78	759	10.5	8.3	25	11.3	E874	029142677994

**LIFELINER GLS white sidewall (.65") sizes: T-Rated**

**W81-1HE**

01615	205/70R14	95T	(6.0) 5.0-7.0	44	1521	25.28	8.11	5.80	822	10.5	8.3	20	9.1	R644	029142640578
01616	215/70R14	96T	(6.5) 5.5-7.0	44	1565	25.78	8.58	6.10	804	10.5	8.3	22	10.0	R744	029142640585

**LIFELINER GLS white sidewall (.75") sizes: T-Rated**

**WK1-1HE**

01617	205/70R15	96T	(6.0) 5.0-7.0	44	1565	26.18	8.11	5.80	792	10.5	8.3	21	9.5	R654	029142640592
01618	215/70R15	98T	(6.5) 5.5-7.0	44	1653	26.68	8.58	6.10	777	10.5	8.3	22	10.0	R754	029142640608

Please refer to the back cover of this book for important tire safety considerations and recommendations.

# Trendsetter SE

## All-Season



**STANDARD LIMITED WARRANTY**  
**40,000 MILE TREAD WEAR PROTECTION**  
**STANDARD SIZES**

The Trendsetter SE is Cooper's original all-season tire line now targeted to the value-oriented consumer. The affordably priced Trendsetter SE is a reliable performer that fits a wide range of older to later model automobiles.

### Fitments:

Various passenger cars, SUV, CUVs and smaller pick-ups

### UTQG

TREAD WEAR	TRACTION	TEMP.
440	A	B

**M+S Rated**

### ALL-SEASON "BLOCK" TREAD DESIGN

Squared-off tread elements form an effective gripping edge for excellent year-round traction. This modern-looking radial will perform well in wet and dry weather.

### DEEP LATERAL SHOULDER SLOTS

This design uses lateral slots in the shoulder to help ensure excellent traction throughout the life of the tire.

### "SEE THROUGH" GROOVES

Circumferential "see through" grooves help disperse water and slush to provide dependable all-season traction.

### VARIABLE PITCHED TREAD ELEMENTS

Computer-designed to reduce noise, the different sized elements work to provide a quiet-running tire at highway speeds.

### DUAL COMPOUND TREAD

A high-mileage tread cap compound is supported by a highly resilient base compound. Working in tandem, this cap-base system promotes excellent durability and low rolling resistance.

### POLYESTER CORD BODY

Dimensionally stable polyester cord improves tire uniformity by providing a more consistent carcass. The end result is a more dependable, durable radial for value-conscious motorists.

### RADIAL CONSTRUCTION

Radial construction provides performance advantages: excellent ride, responsive handling, long mileage and fuel economy.

### BLACK AND WHITE SIDEWALLS

Available in scuff-resistant white sidewall in selected sizes.

*ALWAYS CONSULT AND FOLLOW THE VEHICLE MANUFACTURERS' REPLACEMENT TIRE RECOMMENDATIONS AND WARNINGS. Use the information on the vehicle placard and vehicle owner's manual to identify original equipment air pressure, tire size, speed rating and load capacity. Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Contact your Cooper dealer or Cooper Tire for current information.*



# Trendsetter SE

**PASSENGER All-Season**



Item #	Tire Size & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diameter	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm	Ship Weight lbs. kilo	Size Code	UPC
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**TRENDSETTER SE black sidewall sizes: W11-013**

01320	P155/80R13	79S	(4.5) 4.0-5.0	44	959	22.75	6.10	3.90	911	9.5	7.5	13	5.9	X134	029142685449
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**TRENDSETTER SE black sidewall sizes: W11-029**

02907	P175/70R13	82S	(5.0) 4.5-6.0	35	1036	22.68	6.89	4.90	914	10.0	7.9	14	6.4	U334	029142337300
02908	P185/70R13	85S	(5.5) 4.5-6.0	35	1135	23.23	7.40	5.10	893	10.0	7.9	15	6.8	U434	029142337317
02926	P175/70R14	84S	(5.0) 4.5-6.0	35	1102	23.18	6.89	4.90	896	10.0	7.9	16	7.3	U344	029142339762
02909	P185/70R14	87S	(5.5) 4.5-6.0	35	1201	24.23	7.40	5.10	856	10.0	7.9	17	7.7	U444	029142337324
02910	P195/70R14	90S	(6.0) 5.0-6.5	35	1312	24.78	7.80	5.40	837	10.0	7.9	17	7.7	U544	029142337348
02914	P205/70R14	93S	(6.0) 5.0-7.0	35	1433	25.28	8.11	5.60	822	10.0	7.9	18	8.2	U644	029142338123
02918	P175/65R14	81S	(5.0) 5.0-6.0	35	1019	22.90	6.85	5.00	907	10.0	7.9	15	6.8	S344	029142339779
02919	P185/65R14	85S	(5.5) 5.0-6.5	35	1124	23.35	7.35	5.35	889	10.0	7.9	16	7.3	S444	029142339786
02911	P205/70R15	95S	(6.0) 5.0-7.0	35	1499	26.28	8.11	5.60	790	10.0	7.9	20	9.1	U654	029142337379
02915	P195/65R15	89S	(6.0) 5.5-7.0	35	1279	24.90	7.80	5.70	839	10.0	7.9	18	8.2	S554	029142343547
02916	P205/65R15	92S	(6.0) 5.5-7.5	35	1400	25.25	8.16	5.85	823	10.0	7.9	20	9.1	S654	029142339007
02917	P215/65R15	95S	(6.5) 6.0-7.5	35	1510	25.88	8.65	6.38	807	10.0	7.9	22	10.0	S754	029142343554
02935	P215/60R16	94S	(6.5) 6.0-7.5	35	1477	26.10	8.55	6.40	801	10.0	7.9	22	10.0	T764	029142343561
02936	P225/60R16	97S	(6.5) 6.0-8.0	35	1609	26.52	8.80	6.60	788	10.0	7.9	23	10.4	T864	029142343578
02932	P205/55R16	89S	(6.5) 5.5-7.5	35	1279	24.75	8.30	7.10	844	10.0	7.9	22	10.0	C664	029142343585

**TRENDSETTER SE white sidewall (.65") sizes: W81-013**

01305	P185/75R14	STD	(5.0) 4.5-6.0	35	1290	24.80	7.20	4.60	836	10.0	7.9	17	7.7	W444	029142337447
01306	P195/75R14	STD	(5.5) 5.0-6.5	35	1400	25.40	7.60	4.90	816	10.0	7.9	18	8.2	W544	029142337454
01307	P205/75R14	95	(5.5) 5.0-7.0	35	1532	25.95	7.95	5.10	799	10.5	8.3	19	8.6	W644	029142337461
01308	P215/75R14	98S	(6.0) 5.5-7.0	35	1664	26.55	8.40	5.40	781	10.5	8.3	20	9.1	W744	029142337478

**TRENDSETTER SE white sidewall (.65") sizes: W81-029**

02904	P215/70R14	96S	(6.5) 5.5-7.0	35	1554	25.78	8.58	5.90	804	10.0	7.9	21	9.5	U744	029142337539
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**TRENDSETTER SE white sidewall (.75") sizes: WK1-013**

01310	P205/75R15	97S	(5.5) 5.0-7.0	35	1598	26.98	8.03	5.10	769	10.5	8.3	20	9.1	W654	029142337492
01311	P215/75R15	100S	(6.0) 5.5-7.0	35	1742	27.55	8.40	5.40	753	10.5	8.3	22	10.0	W754	029142337508
01312	P225/75R15	102S	(6.0) 6.0-7.5	35	1874	28.05	8.70	5.60	739	10.5	8.3	24	10.9	W854	029142337515
01313	P235/75R15	105S	(6.5) 6.0-8.0	35	2028	28.65	9.10	5.90	724	11.0	8.7	25	11.3	W954	029142337522

**TRENDSETTER SE white sidewall (.75") sizes: WK1-029**

02905	P205/70R15	95S	(6.0) 5.0-7.0	35	1499	26.28	8.11	5.60	790	10.0	7.9	20	9.1	U654	029142337386
02906	P215/70R15	97S	(6.5) 5.5-7.0	35	1620	26.78	8.58	5.90	774	10.0	7.9	22	10.0	U754	029142337393
02912	P225/70R15	100S	(6.5) 6.0-7.5	35	1753	27.28	8.85	6.15	760	10.0	7.9	24	10.9	U854	029142337607

Please refer to the back cover of this book for important tire safety considerations and recommendations.

# Starfire RS-C 2.0

**All-Season**



**Starfire**  
TIRES

**STARFIRE STANDARD LIMITED WARRANTY  
VALUE LINE  
V/H-RATED**

The RS-C 2.0 has an aggressive design that performs great in all four seasons. This tire is designed for the budget conscious consumer that is looking for upscale performance. The RS-C 2.0 is offered in sizes to accommodate today's most popular vehicles.

**Fitments:**

Grand Am, Alero, Mustang, Neon, Camry

**UTQG**

TREAD WEAR	TRACTION	TEMP.
400	A	A

**M+S Rated**

**PERFORMANCE TREAD COMPOUND**

Designed to provide excellent traction and handling, this newly formulated tread stock also carries long-wearing properties for excellent value.

**FOUR WIDE CIRCUMFERENTIAL GROOVES**

Provides excellent water evacuation in the footprint on wet and slippery road surfaces.

**SOLID CENTER RIB**

Provides a smooth ride and responsive handling without sacrificing ride comfort.

**VARIABLE PITCH TREAD**

Computer designed to provide a quiet running tire at highway speeds.

**SPIRAL NYLON OVERWRAP**

A special nylon overwrap strip is continuously wound around the tire body, thus eliminating any wide material splices.

**ATTRACTIVE SIDEWALL**

Modern looking stylized black sidewall compliments today's vehicles.

ALWAYS CONSULT AND FOLLOW THE VEHICLE MANUFACTURERS' REPLACEMENT TIRE RECOMMENDATIONS AND WARNINGS. Use the information on the vehicle placard and vehicle owner's manual to identify original equipment air pressure, tire size, speed rating and load capacity. Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Contact your Cooper dealer or Cooper Tire for current information.

**Starfire**  
TIRES

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



# Starfire RS-C 2.0

**PASSENGER All-Season**



Item #	Tire Size & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diameter	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm	Ship Weight lbs. kilo	Size Code	UPC
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**RS-C 2.0 black sidewall sizes: V-Rated**

**W11-2UM**

A614203	195/55R15	85V	(6.0) 5.5-7.0	44	1135	23.43	7.91	6.22	861	10.0	7.9	19	8.6	G554	029142692874
A516401	205/60R16	92V	(6.0) 5.5-7.5	44	1389	25.77	7.89	6.51	783	9.5	7.5	22	10.0	E664	029142658467
A517301	215/60R16	95V	(6.5) 6.0-7.5	44	1521	26.15	8.48	6.89	771	9.5	7.5	24	10.9	E764	029142658474
A518203	225/60R16	98V	(6.5) 6.0-8.0	44	1653	26.61	8.97	7.09	758	10.0	7.9	26	11.8	E864	029142678472
A615103	205/55R16	91V	(6.5) 5.5-7.5	44	1356	24.88	8.43	6.50	810	10.0	7.9	23	10.4	G664	029142678465
A617303	225/55R16	95V	(7.0) 6.0-8.0	44	1521	25.75	9.17	7.50	783	10.0	7.9	25	11.3	G864	029142678502
A702303	205/50R16	87V	(6.5) 5.5-7.5	44	1201	24.09	8.43	7.00	837	10.0	7.9	22	10.0	H664	029142678496
A722203	225/50R16	92V	(7.0) 6.0-8.0	44	1389	24.88	9.17	7.60	810	10.0	7.9	25	11.3	H864	029142678502
A616351	215/55R17	94V	(7.0) 6.0-7.5	44	1477	26.30	8.90	6.88	767	10.0	7.9	24	10.9	G774	029142692881
A721401	215/50R17XL	95V	(7.0) 6.0-7.5	50	1521	25.51	8.90	7.68	790	10.0	7.9	25	11.3	H776	029142692898
A722403	225/50R17	94V	(7.0) 6.0-8.0	44	1477	25.91	9.17	7.55	778	10.0	7.9	26	11.8	H874	029142692904

**RS-C 2.0 black sidewall sizes: H-Rated**

**W11-2UK**

A414001	185/65R14	86H	(5.5) 5.0-6.5	44	1168	23.40	7.23	5.90	862	9.5	7.5	17	7.9	F444	029142658313
A514101	185/60R14	82H	(5.5) 5.0-6.5	44	1047	22.72	7.18	5.90	888	9.5	7.5	17	7.7	E444	029142658375
A515101	195/60R14	86H	(6.0) 5.5-7.0	44	1168	23.23	7.77	6.27	868	9.5	7.5	20	9.0	E544	029142658382
A414201	185/65R15	88H	(5.5) 5.0-6.5	44	1235	24.35	7.50	5.90	828	9.5	7.5	18	8.2	F454	029142658320
A415201	195/65R15	91H	(6.0) 5.5-7.0	44	1356	24.96	7.80	6.25	808	9.5	7.5	21	9.7	F554	029142658337
A416101	205/65R15	94H	(6.0) 5.5-7.5	44	1477	25.76	8.06	6.61	794	10.0	7.9	22	10.0	F654	029142658344
A515201	195/60R15	88H	(6.0) 5.5-7.0	44	1235	24.21	7.69	6.27	833	10.0	7.9	21	9.6	E554	029142658405
A516201	205/60R15	91H	(6.0) 5.5-7.5	44	1356	24.71	8.04	6.51	816	9.5	7.5	22	10.0	E654	029142658412
A517104	215/60R15	94H	(6.5) 6.0-7.5	44	1477	25.16	8.70	6.89	801	10.0	7.9	23	10.4	E754	029142678458
A516402	205/60R16	92H	(6.0) 5.5-7.5	44	1389	25.77	7.89	6.47	783	10.0	7.9	22	10.0	E664	029142692911
A518205	225/60R16	98H	(6.5) 6.0-8.0	44	1653	26.61	8.97	7.05	758	10.0	7.9	25	11.3	E864	029142692942
A615303	205/55R16	91H	(6.5) 5.5-7.5	44	1356	24.88	8.43	6.46	810	10.0	7.9	22	10.0	G664	029142692928
A616105	215/55R16	93H	(7.0) 6.0-7.5	44	1433	25.28	8.90	6.93	798	10.0	7.9	24	11.0	G764	029142678441
A617305	225/55R16	95H	(7.0) 6.0-8.0	44	1521	25.75	9.17	7.44	783	10.0	7.9	24	11.0	G864	029142692935

Please refer to the back cover of this book for important tire safety considerations and recommendations.

PASSENGER

# Starfire SF★340

**All-Season**



**Starfire**  
TIRES

**STARFIRE STANDARD LIMITED WARRANTY  
VALUE LINE  
T/S-RATED**

The SF★340 has excellent all-season capabilities and performance. These sizes fit a wide range of vehicles from today's compacts to late model vehicles.

**Fitments:**

Corolla, Civic, Escort, Sunfire and smaller SUVs and pick-ups

**UTQG**

TREAD WEAR	TRACTION	TEMP.
440	A	B

**M+S Rated**

**MODERN ALL-SEASON TREAD DESIGN**

This modern-looking radial will perform in all four seasons.

**DEEP, LATERAL SHOULDER SLOTS**

Our new design uses lateral slots in the shoulder to help ensure excellent traction throughout the life of the tire.

**CIRCUMFERENTIAL GROOVES**

See-through grooves help disperse water and slush to provide dependable all-season traction.

**VARIABLE PITCH TREAD**

Computer-designed to provide a quiet-running tire at highway speeds.

**SOLID CENTER RIB**

Provides a smooth ride and controlled handling.

ALWAYS CONSULT AND FOLLOW THE VEHICLE MANUFACTURERS' REPLACEMENT TIRE RECOMMENDATIONS AND WARNINGS. Use the information on the vehicle placard and vehicle owner's manual to identify original equipment air pressure, tire size, speed rating and load capacity. Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Contact your Cooper dealer or Cooper Tire for current information.

**Starfire**  
TIRES

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



# Starfire SF★340

PASSENGER All-Season



Item #	Tire Size & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diameter	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm	Ship Weight lbs. kilo	Size Code	UPC
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**SF340 black sidewall sizes:**

**W11-1HX**

34008	P175/70R13	82T	(5.0) 4.5-6.0	44	1036	23.07	6.97	5.12	627	10.0	7.9	16	7.3	U334	029142676447
34009	P185/70R14	87S	(5.5) 4.5-6.0	44	1201	24.23	7.40	5.10	856	10.0	7.9	17	7.7	U444	029142676478
34010	P195/70R14	90S	(6.0) 5.0-6.5	44	1312	24.78	7.80	5.40	837	10.0	7.9	17	7.7	U544	029142676485
34001	P175/65R14	81S	(5.0) 5.0-6.0	44	1019	22.90	6.85	5.00	907	10.0	7.9	15	6.8	S344	029142676454
34002	P185/65R14	85S	(5.5) 5.0-6.5	44	1124	23.35	7.35	5.35	889	10.0	7.9	16	7.3	S444	029142676461
34014	P205/75R15	97S	(5.5) 5.0-7.0	44	1598	26.98	8.03	5.10	769	10.5	8.3	19	8.6	W654	029142676553
34015	P215/75R15	100S	(6.0) 5.5-7.0	44	1742	27.55	8.40	5.40	753	10.5	8.3	21	9.5	W754	029142676560
34016	P225/75R15	102S	(6.0) 6.0-7.5	44	1874	28.05	8.70	5.60	739	10.5	8.3	23	10.4	W854	029142676577
34017	P235/75R15	105S	(6.5) 6.0-8.0	44	2028	28.65	9.10	5.90	724	11.0	8.7	24	10.9	W954	029142676584
34012	P205/70R15	95T	(6.0) 5.0-7.0	44	1499	26.28	8.11	5.60	790	10.0	7.9	19	8.6	U654	029142676539
34013	P215/70R15	97T	(6.5) 5.5-7.0	44	1620	26.78	8.58	5.90	774	10.0	7.9	22	10.0	U754	029142676546
34018	P185/65R15	86T	5.5 (5.0-6.5)	44	1168	24.29	7.35	5.35	857	10.0	7.9	18	8.2	S454	029142689850
34003	P195/65R15	89T	(6.0) 5.5-7.0	44	1279	24.90	7.80	5.70	839	10.0	7.9	18	8.2	S554	029142676515
34004	P205/65R15	92T	(6.0) 5.5-7.5	44	1400	25.25	8.16	5.85	823	10.0	7.9	20	9.1	S654	029142676522
34019	P215/65R15	95T	6.5 (6.0-7.5)	44	1521	25.88	8.65	6.38	807	10.0	7.9	23	10.4	S754	029142689867
34021	P185/60R15	84T	5.5 (5.0-6.5)	44	1102	23.53	7.21	5.39	885	10.0	7.9	18	8.2	T454	029142689874
34005	P195/60R15	87S	(6.0) 5.5-7.0	44	1190	24.21	7.91	5.67	587	10.0	7.9	18	8.2	T554	029142676508
34020	P215/65R16	96T	6.5 (6.0-7.5)	44	1565	26.78	8.65	6.38	777	10.0	7.9	25	11.3	S764	029142689881
34022	P205/60R16	91T	6.0 (5.5-7.5)	44	1356	25.47	8.06	6.00	817	10.0	7.9	20	9.1	T664	029142689898
34006	P215/60R16	94T	(6.5) 6.0-7.5	44	1477	25.99	8.55	6.40	798	10.0	7.9	22	10.0	T764	029142676591
34007	P225/60R16	94T	(6.5) 6.0-8.0	44	1477	26.41	8.80	6.60	785	10.0	7.9	23	10.4	T864	029142676607
34023	P225/60R17	98T	6.5 (6.0-8.0)	44	1653	27.42	8.86	6.54	759	10.0	7.9	29	13.2	T874	029142689904

**Performance Enthusiast**

**PREMIUM LIMITED WARRANTY  
FREE 45-DAY ROAD TEST!  
DIRECTIONAL TUNER  
H-RATED**

The ZPT is a premium all-season performance tire targeted to the "tuner" market. The ZPT provides a high-performance "look" at an affordable price. It is especially suited for foreign and domestic compacts that have undergone tire and wheel "plus fitment" upgrades.

**Fitments:**

Eclipse, Civic, Lancer, Focus, Plus Fitments

**UTQG**

TREAD WEAR	TRACTION	TEMP.
380	A	A

**M+S Rated****DIRECTIONAL TREAD**

The directional tread pattern cuts through surface water to help prevent hydroplaning. Directional capability also helps provide outstanding traction and handling.

**PERFORMANCE RATING**

Indoor-wheel tested to meet or exceed the original equipment requirements of many automobiles, minivans and crossovers.

**ALL-SEASON**

With a deep tread depth and high void ratio, this all season design provides excellent traction in all types of weather conditions throughout the year.

**PERFORMANCE ENGINEERED PACKAGE**

This performance radial combines spiral wound nylon overwrap, steel belts and a polyester cord body in a solid, high tech construction package to meet car enthusiasts' demands for responsive handling.

**OPTIMUM MOLD PROFILE**

Using state of the art finite element modeling technology, an optimum mold profile was selected to provide excellent handling characteristics.

**SPIRAL WOUND NYLON OVERWRAP (S.N.O.W.)**

Spiral wound nylon overwrap combats centrifugal force under high-speed applications. This ability inhibits tire "growth" and maintains stability and carcass integrity.

**PERFORMANCE APEX**

The hardened rubber compound, or bead filler, above the bead discourages sidewall flex in cornering. The result is crisp handling.

**TAPERED TREAD**

This design feature puts deep tread in the center and slightly shallower tread in the shoulders. This puts more rubber down in the fastest wearing part of the tire, the center. The result is less weight and improved wet handling.

*ALWAYS CONSULT AND FOLLOW THE VEHICLE MANUFACTURERS' REPLACEMENT TIRE RECOMMENDATIONS AND WARNINGS. Use the information on the vehicle placard and vehicle owner's manual to identify original equipment air pressure, tire size, speed rating and load capacity. Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Contact your Cooper dealer or Cooper Tire for current information.*



# Zeon ZPT Performance Tires by Cooper

**PASSENGER Performance Enthusiast**



Item #	Tire Size & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diameter	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>hds</sup> mm	Ship Weight lbs. kilo	Size Code	UPC
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**COOPER ZEON ZPT black sidewall sizes:**

**W11-2HM**

01852	195/50R15	82H	(6.0) 5.5-7.0	44	1047	22.77	7.95	7.26	911	10.0	7.9	19	8.6	H554	029142603702
01853	205/50R15	86H	(6.5) 5.5-7.5	44	1168	23.15	8.34	7.37	896	10.0	7.9	20	9.1	H654	029142603795
01857	205/50R16	87H	(6.5) 5.5-7.5	44	1201	24.06	8.34	7.35	862	10.0	7.9	21	9.5	H664	029142603771
01859	225/50R16	92H	(7.0) 6.0-8.0	44	1389	24.98	9.12	8.32	830	10.0	7.9	26	11.8	H864	029142603818
01861	245/50R16	97H	(7.5) 7.0-8.5	44	1609	25.74	9.86	8.95	805	10.0	7.9	29	13.2	H064	029142603832
01860	205/45R16	83H	(7.0) 6.5-7.5	44	1074	23.29	8.12	7.39	890	10.0	7.9	20	9.1	J664	029142603825
01863	215/45R17	87H	(7.0) 7.0-8.0	44	1201	24.75	8.30	7.97	838	10.0	7.9	23	10.4	J774	029142603856
01864	225/45R17	91H	(7.5) 7.0-8.5	44	1356	24.91	9.03	8.20	832	10.0	7.9	25	11.3	J874	029142603801
01865	235/45R17	94H	(8.0) 7.5-9.0	44	1477	25.35	9.30	8.60	818	10.0	7.9	26	11.8	J974	029142603764
01866	245/45R17	95H	(8.0) 7.5-9.0	44	1521	25.65	9.61	8.92	808	10.0	7.9	26	11.8	J074	029142603757
01868	205/40R17RE	84H	(7.5) 7.0-8.0	50	1102	23.45	8.43	7.81	884	10.0	7.9	20	9.1	K676	029142603740
01869	215/40R17	83H	(7.5) 7.0-8.5	44	1074	23.77	8.51	8.12	872	10.0	7.9	20	9.1	K774	029142603696
01878	215/45R18	89H	(7.0) 7.0-8.0	44	1279	25.67	8.30	7.99	801	10.5	8.3	23	10.4	J784	029142626688
01874	225/40R18	88H	(8.0) 7.5-9.0	44	1235	25.07	9.03	8.44	827	10.0	7.9	24	10.9	K884	029142603733
01875	235/40R18	91H	(8.5) 8.0-9.5	44	1356	25.40	9.55	8.76	816	10.0	7.9	26	11.8	K984	029142603788
01876	245/40R18RE	97H	(8.5) 8.0-9.5	50	1609	25.72	9.84	9.08	806	10.0	7.9	27	12.2	K086	029142603726
01877	215/35R18RE	84H	(7.5) 7.0-8.5	50	1102	23.88	8.56	7.96	868	10.0	7.9	21	9.5	L786	029142603719

# Cobra Radial G/T

## Performance Enthusiast



**COOPERTIRES®**

**STANDARD LIMITED WARRANTY**  
**50,000 MILE TREAD WEAR PROTECTION**  
**COSMETIC PERFORMANCE**  
**T/S-RATED**

The Cobra Radial G/T is Cooper's all-season cosmetic performance tire that is targeted to buyers who prefer raised white-letter styling in an all-season tire. The Cobra Radial G/T is especially popular with drivers of older domestic "muscle cars" who still want to retain the characteristic "look" of their vehicles.

### Fitments:

Various older model passenger cars, classic/muscle cars

### UTQG

	TREAD WEAR	TRACTION	TEMP.
T-RATED	440	A	B
S-RATED	440	A	C

**M+S Rated**

### PERFORMANCE TREAD

The void ratio in this performance radial has been re-distributed for increased tire-to-road contact which leads to improvements in tread wear and handling.

### EVEN-WEARING DESIGN

A notched, solid center rib, along with a refined tread element shape, helps provide even tread wear. Shoulder slotting is also designed for resistance to irregular wear while providing solid, all-season performance.

### QUIET RIDE

Pitch sequence has been optimized to reduce tread related tire noise for increased consumer riding comfort.

### OPTIMIZED TREAD COMPOUND

A delicate balance between all-season traction capability and excellent tread wear has been achieved in this radial.

### PERFORMANCE RATING

Indoor-wheel tested to meet or exceed the original equipment requirements of many automobiles, minivans and crossovers.

### POLY/STEEL CONSTRUCTION

Low stretch polyester plies along with strong steel cord belts provide a tough tire body for excellent durability.

### SIDEWALL AND SIZE OPTIONS

Available in a full selection of popular sizes, this radial offers a unique, stylized, raised white letter sidewall to enhance vehicle appearance. The reverse side offers a serrated, black-letter look for a more subtle effect. Some sizes are available in black lettering only featuring a reversible option: stylized sidewall on one side and a traditional, smooth sidewall with standard lettering on the reverse.

*ALWAYS CONSULT AND FOLLOW THE VEHICLE MANUFACTURERS' REPLACEMENT TIRE RECOMMENDATIONS AND WARNINGS. Use the information on the vehicle placard and vehicle owner's manual to identify original equipment air pressure, tire size, speed rating and load capacity. Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Contact your Cooper dealer or Cooper Tire for current information.*



**COOPERTIRES®**

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



# Cobra Radial G/T

**PASSENGER** Performance Enthusiast



Item #	Tire Size & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diameter	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm	Ship Weight lbs. kilo	Size Code	UPC
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**COBRA RADIAL G/T black sidewall sizes:**

**W11-396**

39620	P185/60R14	82T	(5.5) 5.0-6.5	44	1047	22.80	7.15	6.00	912	10.5	8.3	17	7.7	T444	029142337720
39650	P235/55R16	96T	(7.5) 6.5-8.5	44	1565	26.15	9.65	7.95	793	10.5	8.3	24	10.9	C964	029142339618

**COBRA RADIAL G/T raised white letter sizes:**

**W31-396**

39633	P215/70R14	96T	(6.5) 5.5-7.0	44	1554	25.76	8.66	7.00	807	10.5	8.3	22	10.0	U744	029142337997
39634	P225/70R14	98T	(6.5) 6.0-7.5	44	1675	26.27	8.92	7.20	792	10.5	8.3	24	10.9	U844	029142338000
39608	P235/60R14	96T	(7.0) 6.5-8.5	44	1565	25.06	9.11	7.60	830	10.5	8.3	24	10.9	T944	029142337775
39635	P215/70R15	97T	(6.5) 5.5-7.0	44	1620	26.71	8.71	7.00	778	10.5	8.3	23	10.4	U754	029142338017
39636	P225/70R15	100T	(6.5) 6.0-7.5	44	1753	27.37	9.10	7.20	760	10.5	8.3	25	11.3	U854	029142338024
39637	P235/70R15	102T	(7.0) 6.0-8.0	44	1896	27.90	9.46	7.60	745	10.5	8.3	27	12.2	U954	029142338031
39638	P255/70R15	108T	(7.5) 6.5-8.5	44	2183	28.95	10.40	8.20	718	10.5	8.3	31	14.1	UX54	029142338048
39616	P215/65R15	95T	(6.5) 6.0-7.5	44	1510	26.00	8.38	6.80	799	10.5	8.3	22	10.0	S754	029142337805
39612	P235/60R15	98T	(7.0) 6.5-8.5	44	1642	26.11	9.15	7.60	796	10.5	8.3	25	11.3	T954	029142337867
39613	P245/60R15	100T	(7.0) 7.0-8.5	44	1753	26.55	9.47	8.00	783	10.5	8.3	27	12.2	T054	029142337874
39614	P255/60R15	102T	(7.5) 7.0-9.0	44	1885	27.01	10.24	8.20	769	10.5	8.3	28	12.7	TX54	029142337881
39615	P275/60R15	107T	(8.0) 7.5-9.5	44	2149	28.06	10.70	8.90	741	10.5	8.3	31	14.1	TY54	029142337898
39602	P295/50R15	105S	(9.5) 8.0-10.0	35	2061	26.80	12.22	10.10	775	10.5	8.3	32	14.5	ZZ54	029142338079

# Weather-Master S/T<sup>2</sup>

## Winter



**STANDARD LIMITED WARRANTY  
SEVERE WEATHER RATED  
STUDDABLE**

The Weather-Master S/T<sup>2</sup> is a premium studdable winter passenger tire designed for drivers looking for excellent traction on snow and ice. The Weather-Master S/T<sup>2</sup> line has extensive size coverage that fits a wide range of automobiles, old and new, foreign and domestic.

### Fitments:

Various passenger cars, SUV, CUVs and smaller pick-ups

**M+S Rated**

### HIGH TRACTION TREAD DESIGN

The intricate tread pattern balances winter traction and a smooth, quiet ride. The deep lateral and notched circumferential grooves provide excellent evacuation of water and slush from the tread contact patch.

### PATENTED "SNOW GROOVE" DESIGN TECHNOLOGY

Provides biting edges for excellent snow and ice traction without reducing tread element stiffness. The snow groove enhances the retention of snow in the outer circumferential grooves to capitalize on the higher traction characteristics of "snow on snow" versus "snow on rubber".

### "D SQUARED" SIPE TECHNOLOGY (DENSITY x DEPTH)

Incorporates a dense zig-zag sipe pattern that further enhances winter performance while maintaining excellent wet traction. Variable sipe depth maintains element stability while optimizing winter performance.

### TRI-POLYMER BLEND TREAD COMPOUND

Specially formulated for excellent winter traction while maintaining wet and dry performance and tread wear.

### ENHANCED STUDDED PERFORMANCE

Stud pin hole design improves stud retention and the number has been increased allowing for the use of a greater number of studs for better traction on ice. The stud size is conveniently molded into the sidewall for easy reference.

### COMPUTER-OPTIMIZED RANDOM PITCH SEQUENCE

The tread pitch sequence has been computer-optimized to reduce tread related tire noise for increased riding comfort.

### STYLIZED SIDEWALLS

All sizes feature a reversible black sidewall option: stylized sidewall on one side and a smooth sidewall with standard lettering on the reverse.

*ALWAYS CONSULT AND FOLLOW THE VEHICLE MANUFACTURERS' REPLACEMENT TIRE RECOMMENDATIONS AND WARNINGS. Use the information on the vehicle placard and vehicle owner's manual to identify original equipment air pressure, tire size, speed rating and load capacity. Cooper Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Contact your Cooper dealer or Cooper Tire for current information.*



Item #	Tire Size & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Max. Load	Overall Diam.	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 <sup>nds</sup> mm	Stud Size TSM Euro	Ship Weight lbs. kilo	Size Code	UPC
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### WEATHER-MASTER S/T<sup>2</sup> black sidewall sizes:

### W11-3ET

02680	155/80R13	79S	(4.5) 4.0-5.0	44	963	23.00	6.10	4.10	901	13.0	10.3	12	9-11	15	6.8	M134	029142685456
02620	175/70R13	82S	(5.0) 4.5-6.0	35	1047	22.90	6.80	5.05	905	13.0	10.3	12	9-11	15	6.8	R334	029142344483
02681	185/75R14	89S	(5.0) 4.5-6.0	44	1279	25.10	7.20	5.00	826	13.5	10.7	12	9-11	18	8.2	V444	029142691075
02682	195/75R14	92S	(5.5) 5.0-6.5	44	1389	25.70	7.60	5.20	808	13.5	10.7	12	9-11	20	9.1	V544	029142691082
02683	205/75R14	95S	(5.5) 5.0-7.0	44	1521	26.20	7.95	5.60	791	14.0	11.1	13	9-12	21	9.5	V644	029142691099
02623	185/70R14	88S	(5.5) 4.5-6.0	35	1235	24.45	7.45	5.30	848	13.0	10.3	12	9-11	18	8.2	R444	029142344513
02624	195/70R14	91S	(6.0) 5.0-6.5	35	1356	25.00	7.75	5.60	829	13.0	10.3	12	9-11	18	8.2	R544	029142344520
02688	205/70R14	95S	(6.0) 5.0-7.0	44	1521	25.40	8.05	5.80	816	13.0	10.3	12	9-11	20	9.1	R644	029142691136
02690	215/70R14	96S	(6.5) 5.5-7.0	44	1565	25.90	8.50	6.20	801	13.0	10.3	12	9-11	22	10.0	R744	029142691143
02641	175/65R14	82T	(5.0) 5.0-6.0	44	1047	23.10	6.85	5.20	898	13.0	10.3	12	9-11	16	7.3	F344	029142344315
02642	185/65R14	86T	(5.5) 5.0-6.5	44	1168	23.55	7.35	5.57	880	13.0	10.3	12	9-11	17	7.7	F444	029142344322
02632	195/60R14	86T	(6.0) 5.5-7.0	44	1168	23.30	7.82	6.05	890	13.0	10.3	12	9-11	19	8.6	E544	029142344353
02684	205/75R15	97S	(5.5) 5.0-7.0	44	1609	27.20	7.95	5.60	762	14.0	11.1	13	9-12	22	10.0	V654	029142691105
02685	215/75R15	100S	(6.0) 5.5-7.0	35	1764	27.80	8.40	5.80	746	14.0	11.1	13	9-12	25	11.3	V754	029142691112
02686	225/75R15	102S	(6.0) 6.0-7.5	44	1874	28.30	8.70	6.10	733	14.0	11.1	13	9-12	25	11.3	V854	029142691129
02687	235/75R15	105S	(6.5) 6.0-8.0	35	2039	28.90	9.10	6.40	717	14.5	11.5	13	9-12	29	13.2	V954	029142691068
02689	205/70R15	96S	(6.0) 5.0-7.0	35	1565	26.40	8.00	5.80	785	13.0	10.3	12	9-11	23	10.4	R654	029142691150
02691	215/70R15	98S	(6.5) 5.5-7.0	35	1653	26.90	8.40	6.15	771	13.0	10.3	12	9-11	25	11.3	R754	029142691167
02692	225/70R15	100S	(6.5) 6.0-7.5	44	1764	27.40	8.70	6.40	757	13.0	10.3	12	9-11	24	10.9	R854	029142691174
02651	185/65R15	88T	(5.5) 5.0-6.5	44	1235	24.51	7.55	5.77	846	13.0	10.3	12	9-11	19	8.6	F454	029142344360
02652	195/65R15	91T	(6.0) 5.5-7.0	44	1356	25.00	7.85	6.09	829	13.0	10.3	12	9-11	20	9.1	F554	029142344377
02653	205/65R15	94T	(6.0) 5.5-7.5	44	1477	25.45	8.02	6.05	815	13.0	10.3	12	9-11	22	10.0	F654	029142344384
02654	215/65R15	96T	(6.5) 6.0-7.5	44	1565	25.98	8.55	6.50	798	13.0	10.3	12	9-11	24	10.9	F754	029142344391
02634	185/60R15	84T	(5.5) 5.0-6.5	44	1102	23.88	7.44	5.75	871	13.0	10.3	12	9-11	19	8.6	E454	029142345701
02635	195/60R15	88T	(6.0) 5.5-7.0	44	1235	24.30	7.80	6.05	853	13.0	10.3	12	9-11	21	9.5	E554	029142344407
02636	205/60R15	91T	(6.0) 5.5-7.5	44	1356	24.75	8.15	6.35	838	13.0	10.3	12	9-11	22	10.0	E654	029142344414
02637	215/60R15	94T	(6.5) 6.0-7.5	44	1477	25.21	8.60	6.70	822	13.0	10.3	12	9-11	23	10.4	E754	029142344421
02664	195/55R15	85T	(6.0) 5.5-7.0	44	1135	23.75	7.91	6.13	876	13.0	10.3	12	9-11	20	9.1	G554	029142622284
02646	205/65R16	95T	(6.0) 5.5-7.5	44	1521	26.45	8.02	6.20	790	13.0	10.3	12	9-11	23	10.4	F664	029142622253
02655	215/65R16	98T	(6.5) 6.0-7.5	44	1653	26.98	8.55	6.50	768	13.0	10.3	12	9-11	26	11.8	F764	029142344445
02648	235/65R16	103T	(7.0) 6.5-8.5	44	1929	27.94	9.56	7.37	742	13.0	10.3	12	9-11	27	12.2	F964	029142653424
02660	205/60R16	92T	(6.0) 5.5-7.5	44	1389	25.77	8.33	6.48	807	13.0	10.3	12	9-11	23	10.4	E664	029142345718
02639	215/60R16	95T	(6.5) 6.0-7.5	44	1521	26.15	8.50	6.50	793	13.0	10.3	12	9-11	24	10.9	E764	029142344452
02640	225/60R16	98T	(6.5) 6.0-8.0	44	1653	26.57	8.75	6.70	780	13.0	10.3	12	9-11	25	11.3	E864	029142344469
02644	235/60R16	100T	(7.0) 6.5-8.5	44	1764	26.96	9.45	7.28	771	13.0	10.3	12	9-11	28	12.7	E964	029142622260
02661	205/55R16	91T	(6.5) 5.5-7.5	44	1356	24.80	8.35	7.00	836	13.0	10.3	12	9-11	23	10.4	G664	029142344476
02662	215/55R16RE	97T	(7.0) 6.0-7.5	44	1609	25.35	8.90	7.39	819	13.0	10.3	12	9-11	25	11.3	G766	029142622307
02667	205/50R16	87T	(6.5) 5.5-7.5	44	1201	24.27	8.34	6.96	856	13.0	10.3	12	9-11	21	9.5	H664	029142622321
02668	225/50R16	92T	(7.0) 6.0-8.0	44	1389	25.10	9.17	7.89	827	13.0	10.3	12	9-11	25	11.3	H864	029142622338
02647	215/65R17	99T	(6.5) 6.0-7.5	44	1709	28.11	8.93	6.78	740	13.0	10.3	12	9-11	28	12.7	F774	029142653417
02650	225/65R17	102T	(6.5) 6.0-8.0	44	1874	28.50	8.84	6.81	730	13.0	10.3	12	9-11	28	12.7	F874	029142680260
02628	215/60R17	96T	(6.5) 6.0-7.5	44	1565	27.24	9.03	6.96	762	13.0	10.3	12	9-11	26	11.8	E774	029142653400
02633	225/60R17	99T	(6.5) 6.0-8.0	44	1709	27.72	9.14	7.18	751	13.0	10.3	12	9-11	28	12.7	E874	029142653431
02649	215/55R17	94T	(7.0) 6.0-7.5	44	1477	26.36	9.46	7.39	789	13.0	10.3	12	9-11	26	11.8	G774	029142653448
02675	225/55R17	97T	(7.0) 6.0-8.0	44	1609	26.88	9.20	7.49	774	13.0	10.3	12	9-11	28	12.7	G874	029142345671
02676	235/55R17	99T	(7.5) 6.5-8.5	44	1709	27.22	9.79	7.83	764	13.0	10.3	12	9-11	31	14.1	G974	029142622314
02666	215/50R17	91T	(7.0) 6.0-7.5	44	1356	25.69	8.82	7.35	808	13.0	10.3	12	9-11	25	11.3	H774	029142622345
02656	225/50R17	94T	(7.0) 6.0-8.0	44	1477	26.00	8.99	7.17	800	13.0	10.3	12	9-11	26	11.8	H874	029142680253
02669	225/45R17RE	94T	(7.5) 7.0-8.5	50	1477	25.09	9.03	7.78	828	13.0	10.3	12	9-11	27	12.2	J876	029142622352
02670	235/45R17	94T	(8.0) 7.5-9.0	44	1477	25.53	9.30	8.17	814	13.0	10.3	12	9-11	28	12.7	J974	029142622369
02645	225/60R18	100T	(6.5) 6.0-8.0	44	1764	28.70	9.01	7.18	725	13.0	10.3	12	9-11	24	10.9	E884	029142653455

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

Only new tires should be fitted with studs. On vehicles with front wheel drive, adverse handling characteristics can be introduced by mounting studded snow tires on front wheels only. Studded tires can be sold for use only where use is not prohibited by law.

Please refer to the Notes and Recommendations page in the back for important safety information.

## IMPORTANT TIRE SAFETY CONSIDERATIONS AND VEHICLE MANUFACTURER RECOMMENDATIONS:

### PLEASE OBSERVE SAFETY PRECAUTIONS:

- Disregarding any of the safety precautions and instructions contained here may result in tire failure or explosion causing serious personal injury or death. For the safety of yourself and your customer, always read and refer to the safety precautions and instructions for Plus Sizing Fitment, RMA Replacement Guidelines, Bennett Garfield Publications, Cooper Service Bulletins, Load & Inflation Tables and Approved Rim Charts for additional safety precautions and instructions for proper tire and fitment applications.
- Metric tires may be used in P-metric application, provided metric load index values are equal to or greater than P-metric load index values. Use inflation pressure specified on vehicle placard.
- When passenger tires are used in light truck service, tire and rim industry standards apply a 10% reduction in maximum load.
- Load index differs depending on whether the tires are used in a single or dual application (Single/Dual).
- Under-inflated tires lead to tire failure. The result is unnecessary tire stress, irregular wear, loss of control, and accidents. A tire can lose up to half of its pressure and not appear to be flat!
- Worn out or damaged tires are dangerous! Advanced and unusual wear can reduce the ability of tread to grip the road in adverse conditions. Tires worn to the "Wear-Bars" or 2/32" at any place on the tire, **MUST BE REPLACED IMMEDIATELY!** Visually check your tires for uneven wear, looking for high and low areas, unusually smooth areas, check for signs of damage and rotate tires regularly based on vehicle owner's manual recommendations and specifications.
- Driving on overloaded tires is dangerous, building up excessive heat and can result in sudden tire destruction! The maximum load rating of your tires is marked on the tire sidewall and load instructions of the vehicle are referenced in the vehicle's owner's manual. Do not exceed these load ratings.
- When tires need to be replaced, consult the tire placard, which is normally located on the vehicle door edge, door post, glove box or fuel door. Use the information on the vehicle placard, vehicle owner's manual or consult with the vehicle manufacturer or tire manufacturer to identify original equipment (O.E.) air pressure for the front /rear axles and spare, tire size (including the spare), speed rating, load capacity and other tire-related details.
- It is recommended that all four tires be of the same size, speed rating, and construction (radial, non-radial). In some cases the vehicle manufacturer may require different sized tires for either the front or rear axles. NEVER mix P-Metric or European Metric passenger tires with light truck sized tires on the same vehicle. Match tire size designations in pairs on an axle, except for temporary use of a spare tire. If two radial tires and two non-radial tires must be used on a vehicle, put radials on the rear axle. If radial and non-radial tires are used on a vehicle equipped with dual rear tires, the radial tires may be used on either axle.
- With the exception of winter tires, replacement tires must have the same or higher speed rating as specified on the vehicle placard or owner's manual to maintain vehicle speed capability. Tire speed ratings do not imply that vehicles can be safely driven at the maximum speed for which the tire is rated, particularly under adverse road and weather conditions, or if the vehicle has unusual characteristics. Never operate a vehicle in an unsafe or unlawful manner. If replacement tires have lower speed capability than specified by the vehicle manufacturer, the vehicle's speed must be restricted to that of the replacement tire and lower speed rated tires should always be placed on the front axle to prevent potential oversteer conditions where vehicle handling could be affected. Consult your dealer, the vehicle manufacturer or tire manufacturer for recommendations — and replace the emergency tire fitment with the proper speed rated tire when the emergency is over.
- Four-wheel drive (4WD) and all-wheel drive (AWD) vehicles: **DO NOT** mix tire sizes. All four tires must be marked with the same tire size, unless otherwise specified by the vehicle manufacturer. This also applies to winter/snow tires. **DO NOT** mix radial and non-radial tires. All four tires must be either radial or non-radial. **DO NOT** mix tread pattern types such as all-terrain and all-season. For 4WD and AWD vehicles, even small differences in outside diameter may cause drive-train damage or mechanical malfunction.
- When replacing only two (2) tires in the same size and construction as those on the vehicle, the two newer tires should be installed on the rear axle unless the new replacement tires are of a lower speed rating. Replacing one (1) tire on a vehicle can have an adverse affect on suspension systems, gear ratios, transmission, and tire tread wear. If a single tire replacement is unavoidable, it is recommended that the single new tire be paired with the tire that has the deepest tread and both be placed on the rear axle. New tires with deeper tread provide better grip and evacuate water more effectively, which is important as a driver approaches hydroplaning situations. Placing greater traction on the rear axle on wet surfaces is necessary to prevent possible oversteer condition and possible loss of vehicle control, especially during sudden maneuvers.
- Apply winter and studded tires to all wheel positions, including duals, to maintain vehicle mobility and control. Winter and studded tires have higher traction qualities under most winter weather conditions. If winter and studded tires are applied to the front axle of any vehicle, winter and studded tires **MUST** also be installed on the rear axle. **DO NOT** apply winter and studded tires only to the front axle. This applies to all passenger and light truck vehicles including front-wheel-drive, 4WD, and AWD vehicles. **WARNING!** Installing only two winter and studded tires on the front axle of any vehicle without winter and studded tires on the rear axle can cause adverse vehicle handling characteristics. This may result in loss of vehicle control, which could cause serious injury or death. Only new tires should be fitted with studs. Studded tires can be sold for use only where use is not prohibited by law.
- Do not alter tires in any manner (add siping, buff, add stud pin holes, etc.) or improperly repair to RMA standards.
- For more information on safety, visit [www.coopertire.com](http://www.coopertire.com) and select "Tire Safety" and "Tire Education."



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