



Weifang Shunfuchang Rubber And Plastic Products Co., Ltd.
Shouguang Firemax Tyre Co., Ltd.
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**MORE THAN
YOUR EXPECTATION**

SUNFULCESS

GROUP BRIEF INTRODUCTION



Qingdao Sunfulcess Tyre Co., Ltd. was established in 2015, which is wholly owned and run by Sunfulcess Group; here in Qingdao, a dedicated team of highly qualified professionals is committed to delivering the FIREMAX and KPATOS tyres to the world.

Sunfulcess Group is located in the beautiful Shandong Peninsula, since established in 1994, up to now Sunfulcess Group has been widely recognized as a remarkable and modern global tyre manufacture with quality, credibility and creativity in line with Sunfulcess' ambitious objective to provide products that are well respected within the tyre industry, its business scope also involves rubber and plastics machinery, wheels & rims, chemical products. The total assets exceed RMB 4 billion with an annual output of 12 million PCR and 1.2 million TBR tyres.

During the past decades Sunfulcess Group has stood out as a leader in the tyre fields, specializing in designing and manufacturing a wide variety of tyres, PCR, UHP, SUV, commercial van and LTR tyres, all-steel radial truck and bus tyres as well as agricultural tyres under the brands: FIREMAX and KPATOS; manufactured in state-of-the-art factory, using top quality materials and the latest equipment and international technologies, stringent quality controls cover every phase of the manufacturing process, from the testing of raw materials to the final inspection of the finished product.

Sunfulcess Group has acquired the global leading certifications to allow its tyres to be used anywhere in the world, ISO9001 certified, CCC, DOT and SMARTWAY, ECE passed, EU LABELING and REACH, SONCAP, GCC, NORM, INMETRO approved to guarantee the superior quality.

With the large size portfolio, high quality and competitive pricing, exclusive agreement, prompt delivery, excellent customer service and after sales support, Sunfulcess tyres are winning new markets every day, up to now shipments have been exported to more than 100 countries covering North America, South and Middle America, Europe, Africa, Australia, South and East Asia, and the Middle East.

For the future we are aiming to continue expanding new markets and introducing the leading technologies, additional sizes, patterns and ranges to keep pace and be at the very forefront of anticipated demands in the tyre industry. Quality first, technology advanced, win-win are our sincere faith, let's work together hand by hand to strive for a bright future. SUNFULCESS----More than your expectation.



Semi Steel Products Catalog

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SUV/4X4

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 **FIREMAX**

ABBREVIATIONS:

P.R.	Ply Rating
L.I./S.R.	Load Index / Speed Rating
S.W.	Section Width (mm)
O.D.	Overall Diameter (mm)
T.D.	Tread Depth (mm)
L.C.C	Load Carrying Capacity (kg)
R.W	Rim Width (in)
STD.INFL	Standard Inflation Pressure (kPa)
UTQG	Uniform Tyre Quality Grading
R.R.	Rolling Resistance
W.G.	Wet Grip
NOISE	Noise Rating (decibels)
N.G.	Noise Grade
O.W.L.	Outlined White Letter
R.W.W.	Raised White Wall
R.W.L.	Raised White Letter
R.P.	Rim Protector



FM601

3 Main Grooves



Features & Benefits

- 3 wide grooves and asymmetric tread design improve wet performance and resist hydroplaning
- High stiffness center rib enhances handling performance, driving stability during high-speed driving
- Increased shoulder block stiffness and pressure distribution deliver maximum grip during high-speed cornering
- Groove designed for optima hydro performance from the rib contact surface through to inter zone main groove

INCH	SIZE	L.I. / S.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD. INFL. kPa	UTQG	E-MARK	RR	WG	NOISE
13 Inch	155/65R13	73T	—	—	—	—	—	—	—	—	—	—	—
	155/70R13	75T	7.2	4.5	548	157	387	300	300AA	✓	E	B	69(1)
	155/80R13	79T	7.2	4.5	578	157	437	300	300AA	✓	E	B	69(1)
	155/85R13	77H	7.5	5.0	544	170	412	300	300AA	✓	E	B	69(1)
	155/70R13	79T	7.2	5.0	562	170	437	300	300AA	✓	E	B	69(1)
	155/80R13	83T	7.2	4.5	594	165	487	300	300AA	✓	E	B	69(1)
	175/60R13	73T	—	—	—	—	—	—	—	—	—	—	—
	175/70R13	82T	7.2	5.0	576	177	475	300	300AA	✓	E	B	69(1)
	185/70R13	86H	7.2	5.5	590	189	530	300	400AA	✓	C	B	69(1)
	155/65R14	75T	7.2	4.5	558	157	387	300	300AA	✓	E	B	69(1)
14 Inch	155/70R14	77T	7.2	4.5	574	157	412	300	300AA	✓	E	B	69(1)
	155/80R14	75H	7.5	5.0	554	170	387	300	400AA	✓	E	B	69(1)
	155/85R14	79T	7.5	5.0	570	170	437	300	400AA	✓	E	B	69(1)
	155/70R14	81T	7.2	5.0	588	170	482	300	300AA	✓	E	B	69(1)
	175/65R14	82T	7.5	5.0	584	177	475	300	400AA	✓	E	B	69(1)
	175/65R14	82H	7.5	5.0	584	177	475	300	400AA	✓	E	B	69(1)
	175/70R14	84H	7.2	5.0	602	177	500	300	300AA	✓	C	B	69(1)
	155/65R14	80H	—	—	—	—	—	—	—	—	—	—	—
	155/65R14	82H	7.5	5.5	578	189	475	300	400AA	✓	E	B	69(1)
	185/65R14	86H	7.5	5.5	596	189	530	300	400AA	✓	C	B	69(1)
15 Inch	185/70R14	88H	7.2	5.5	616	189	560.0	300.0	400AA	✓	C	B	69(1)
	195/60R14	86H	7.5	6.0	590	201	530.0	300.0	400AA	✓	C	B	69(1)
	155/65R14	89H	—	—	—	—	—	—	—	—	—	—	—
	155/70R14	91H	7.5	6.0	630	201	615.0	300.0	400AA	✓	C	B	69(1)
	175/65R15	77T	—	—	—	—	—	—	—	—	—	—	—
	175/60R15	81H	7.5	5.0	591	177	462	300	300AA	✓	E	B	69(1)
	175/65R15	84H	7.5	5.0	609	177	500	300	300AA	✓	C	B	69(1)
	185/65R15	82V	7.5	6.0	585	194	475	300	400AA	✓	E	B	69(1)
	185/60R15	84H	7.5	5.5	603	189	560	300	400AA	✓	C	B	69(1)
	185/60R15	88HXL	7.5	5.5	603	189	560	300	400AA	✓	C	B	69(1)
16 Inch	185/65R15	88T	7.5	5.5	621	189	560	300	400AA	✓	C	B	69(1)
	195/65R15	88H	7.5	5.5	621	189	560	300	400AA	✓	C	B	69(1)
16 Inch	175/60R16	82H	—	—	—	—	—	—	—	—	—	—	—

FM601 4 Main Grooves



Features & Benefits

- Wide grooves and asymmetric tread design improve wet performance and reduce hydroplaning
- High stiffness center ribs enhance handling performance, driving stability during high-speed driving
- Optimum surface split siping is applied for 3D block design and enhanced wet/dry traction performance
- Rigid shoulder block design and uniform contact pressure deliver maximum cornering and handling stability

INCH	SIZE	L.I. / S.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL. kPa	UTQG	E-MARK	RR	WG	NOISE
14 Inch	205/60R14	88H	-	-	-	-	-	-	-	-	-	-	-
	205/70R14	95H	-	-	-	-	-	-	-	-	-	-	-
	215/70R14	96H	-	-	-	-	-	-	-	-	-	-	-
	195/50R15	82V	7.8	6.0	577	201	475	300	400A A	✓	E	B	69))
15 Inch	195/55R15	85V	7.8	6.0	595	201	515	300	400A A	✓	C	B	69))
	195/60R15	88H	7.5	6.0	615	201	560	300	400A A	✓	C	B	69))
	195/60R15	88V	7.5	6.0	615	201	560	300	400A A	✓	C	B	69))
	195/65R15	91H	7.5	6.0	635	201	615	300	400A A	✓	C	B	69))
	195/65R15	91V	7.5	6.0	635	201	615	300	400A A	✓	C	B	69))
	205/60R15	88V	7.8	6.0	627	209	615	300	400A A	✓	C	B	69))
	205/65R15	94V	7.8	6.0	647	209	670	300	400A A	✓	C	B	69))
	205/70R15	96H	7.8	6.0	669	209	710	300	400A A	✓	C	B	69))
	215/60R15	94H	-	-	-	-	-	-	-	-	-	-	-
	215/65R15	96H	-	-	-	-	-	-	-	-	-	-	-
	215/70R15	98H	-	-	-	-	-	-	-	-	-	-	-
	225/60R15	96V	-	-	-	-	-	-	-	-	-	-	-

INCH	SIZE	L.I. / S.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL. kPa	UTQG	E-MARK	RR	WG	NOISE
16 Inch	195/45R16	84V	7.8	6.5	682	195	500	300	400A A	✓	C	B	69))
	195/50R16	84V	7.8	6.0	602	201	500	300	400A A	✓	C	B	69))
	195/55R16	87V	7.8	6.0	620	201	545	300	400A A	✓	C	B	69))
	195/55R16	91W	7.8	6.0	620	201	615	340	400A A	✓	C	B	69))
	205/50R16	87W	7.8	6.5	612	214	545	300	320A A	✓	C	B	69))
	205/45ZR16	87WXL	7.8	7.0	590	206	545	340	320A A	✓	C	B	69))
	205/55R16	91V	7.8	6.5	632	214	615	300	320A A	✓	C	B	69))
	205/55ZR16	91W	7.8	6.5	632	214	615	300	320A A	✓	C	B	69))
	205/55ZR16	94W	7.8	6.5	632	214	615	300	320A A	✓	C	B	69))
	205/60R16	92H	7.8	6.0	652	209	630	300	400A A	✓	C	B	69))
	205/60R16	92V	7.8	6.0	652	209	630	300	400A A	✓	C	B	69))
	205/65R16	95H	7.8	6.0	672	209	660	300	400A A	✓	C	B	69))
	215/55ZR16	97WXL	7.8	7.0	642	226	730	340	320A A	✓	C	B	69))
	215/60R16	95V	7.8	6.5	664	221	660	300	400A A	✓	C	B	69))
	215/60R16	99V XL	7.8	6.5	664	221	775	300	400A A	✓	C	B	69))
	215/65R16	98H	8.0	6.5	686	221	750	300	320A A	✓	C	B	69))
	225/50R16	92V	7.8	7.0	632	233	630	300	320A A	✓	C	B	69))
	225/50ZR16	96WXL	7.8	7.0	632	233	630	300	320A A	✓	C	B	69))
	225/55ZR16	99WXL	7.8	7.0	654	233	775	340	320A A	✓	C	B	69))
	225/60R16	98H	-	-	-	-	-	-	-	-	-	-	-
17 Inch	235/60R16	100H	-	-	-	-	-	-	-	-	-	-	-
	205/40ZR17	84WXL	7.8	7.5	596	212	500	340	320A A	✓	C	B	69))
	205/45ZR17	88WXL	7.8	7.0	616	206	560	340	320A A	✓	C	B	69))
	205/50ZR17	93WXL	7.8	6.5	638	214	650	340	320A A	✓	C	B	69))
	205/55ZR17	91V	-	-	-	-	-	-	-	-	-	-	-
	205/55ZR17	91WXL	-	-	-	-	-	-	-	-	-	-	-
	205/55ZR17	95V	-	-	-	-	-	-	-	-	-	-	-
	205/55ZR17	96WXL	-	-	-	-	-	-	-	-	-	-	-
	215/40ZR17	87WXL	7.8	7.5	604	218	545	340	320A A	✓	C	B	69))
	215/45ZR17	91WXL	7.8	7.0	626	213	615	340	320A A	✓	C	B	69))
	215/50ZR17	95WXL	7.8	7.0	648	226	660	340	320A A	✓	C	B	69))
	215/55ZR17	98WXL	7.8	7.0	668	226	750	340	320A A	✓	C	B	69))
	225/45ZR17	94WXL	7.8	7.5	634	225	670	340	320A A	✓	C	B	69))
	225/50R17	94V	7.8	7.0	656	233	750	340	320A A	✓	C	B	69))
	225/50ZR17	98WXL	7.8	7.0	658	233	750	340	320A A	✓	C	B	69))
	225/55ZR17	101WXL	7.8	7.0	680	233	825	340	320A A	✓	C	B	69))
	235/55R17	103V XL	7.8	7.5	660	245	875	340	320A A	✓	C	B	69))
	235/45ZR17	97WXL	7.8	8.0	644	236	730	340	320A A	✓	C	B	69))
	245/45R17	99WXL	7.8	8.0	652	243	775	340	320A A	✓	C	B	69))
18 Inch	235/50R17	96V	7.8	7.5	668	245	710	300	320A A	✓	C	B	69))
	225/55R17	100WXL	7.8	7.5	698	245	710	300	320A A	✓	C	B	69))
	245/40R17	95WXL	7.8	8.5	628	246	660	340	320A A	✓	C	B	69))
	215/35R18	94WXL	7.8	7.5	607	218	500	340	320A A	✓	C	B	69))
	215/45R18	93WXL	7.8	7.0	651	213	650	340	320A A	✓	C	B	69))
	215/40R18	89WXL	7.8	7.5	629	218	580	340	320A A	✓	C	B	69))
	225/40ZR18	92WXL	7.8	8.0	637	230	630	340	320A A	✓	C	B	69))
	225/45ZR18	95WXL	7.8	7.5	659	225	660	340	320A A	✓	C	B	69))
	235/45R18	100WXL	7.8	8.0	669	236	750	340	320A A	✓	C	B	69))
	235/55ZR18	100V	-	-	-	-	-	-	-	-	-	-	-
	235/55ZR18	104V	-	-	-	-	-	-	-	-	-	-	-
	225/40ZR18	95WXL	7.8	8.5	645	241	660	340	320A A	✓	C	B	69))
	235/50ZR18	97WXL	-	-	-	-	-	-	-	-	-	-	-
	235/50ZR18	101WXL	-	-	-	-	-	-	-	-	-	-	-
	245/40ZR18	97WXL	7.8	8.5	653	246	730	340	320A A	✓	C	B	69))
	245/45ZR18	100WXL	7.8	8.0	677	243	800	340	320A A	✓	C	B	69))
	245/50R18	104WXL	7.8	7.5	703	253	900	340	320A A	✓	C	B	69))
	255/35R18	94WXL	7.8	9.0	635	260	670	340	320A A	✓	C	B	69))
	255/45R18	103WXL	7.8	8.5	697	255	875	340	320A A	✓	C	B	69))
	255/55R18	109WXL	7.8	8.0	737	265	1030	340	320A A	✓	C	B	69))
	255/35ZR18	93WXL	-	-	-	-	-	-	-	-	-	-	-
	255/35ZR18	97WXL	-	-	-	-	-	-	-	-	-	-	-

INCH	SIZE	L.I. / S.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	RR	WG	NOISE
19 Inch	225/35ZR19	88WXL	7.8	8.0	641	230	560	340	320A A	✓	C	B	69))
	235/35ZR19	91WXL	7.8	8.5	647	241	615	340	320A A	✓	C	B	69))
	235/40ZR19	92WXL	-	-	-	-	-	-	-	-	-	-	-
	235/40ZR19	96WXL	-	-	-	-	-	-	-	-	-	-	-
	235/55ZR19	101WXL	-	-	-	-	-	-	-	-	-	-	-
	235/55ZR19	105WXL	-	-	-	-	-	-	-	-	-	-	-
	245/35ZR19	93WXL	7.8	8.5	655	248	650	340	320A A	✓	C	B	69))
	245/40ZR19	94WXL	-	-	-	-	-	-	-	-	-	-	-
	245/40ZR19	98WXL	-	-	-	-	-	-	-	-	-	-	-
	245/45R19	102WXL	7.8	8.0	703	243	850	340	320A A	✓	C	B	69))
	255/30R19	91WXL	7.8	9.0J	637	260	615	340	320A A	✓	C	B	69))
	255/35R19	96WXL	7.8	9.0J	661	260	710	340	320A A	✓	C	B	69))
	255/40R19	100WXL	7.8	9.0J	687	260	800	340	320A A	✓	C	B	69))
	255/50ZR19	103WXL	-	-	-	-	-	-	-	-	-	-	-
	255/50ZR19	107WXL	-	-	-	-	-	-	-	-	-	-	-
	265/30ZR19	89WXL	-	-	-	-	-	-	-	-	-	-	-
	265/30ZR19	93WXL	-	-	-	-	-	-	-	-	-	-	-
	275/30ZR19	92WXL	-	-	-	-	-	-	-	-	-	-	-
	275/30ZR19	96WXL	-	-	-	-	-	-	-	-	-	-	-
20 Inch	245/35ZR20	91WXL	-	-	-	-	-	-	-	-	-	-	-
	245/35ZR20	95WXL	-	-	-	-	-	-	-	-	-	-	-
	245/40ZR20	95WXL	-	-	-	-	-	-	-	-	-	-	-
	245/40ZR20	99WXL	-	-	-	-	-	-	-	-	-	-	-
	255/30R20	92WXL	7.5	9.0J	662	260	630	340	320A A	✓	C	B	69))
	255/35ZR20	93WXL	-	-	-	-	-	-	-	-	-	-	-
	255/35ZR20	97WXL	-	-	-	-	-	-	-	-	-	-	-
	255/45ZR20	101WXL	-	-	-	-	-	-	-	-	-	-	-
	255/45ZR20	105WXL	-	-	-	-	-	-	-	-	-	-	-
	275/35R20	102WXL	7.5	9.5J	700	278	850	340	320A A	✓	C	B	69))
22 Inch	275/40ZR20	102WXL	-	-	-	-	-	-	-	-	-	-	-
	275/40ZR20	106WXL	-	-	-	-	-	-	-	-	-	-	-
22 Inch	295/40R22	112WXL	7.5	10.5J	795	301	1120	340	320A A	✓	C	B	69))

*RP-Rim Protector

RUN FLAT TYRE SYSTEMS:
 205/45ZRP17 84WXL
 225/45ZRP17 91WXL
 225/50ZRP17 94WXL
 225/40ZRP18 88WXL
 245/40ZRP18 92WXL
 245/45ZRP18 96WXL

FM316



Features & Benefits

- Straight wide circumferential grooves provide excellent drainage and anti-hydroplaning performance
- Dual semi center rib helps directional driving stability at high speeds and excellent steering response
- High angle tread blocks extend the contact patch and promote aggressive biting edges for maximum grip
- Variable pitch tread design is optimized to ensure low noise and smooth ride

INCH	SIZE	L.I. / S.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW	RR	WG	NOISE
13 Inch	155/65R13	73T	7.6	4.5	532	157	365	300	400 AA	✓	M+S	F	B	70))
	155/70R13	75T	7.6	4.5	548	157	387	300	400 AA	✓	M+S	F	B	70))
	155/80R13	79T	7.6	4.5	578	157	437	300	400 AA	✓	M+S	F	B	70))
	165/65R13	77T	7.6	4.5	544	170	412	300	400 AA	✓	M+S	F	B	70))
	165/70R13	79T	7.6	5.0	562	170	437	300	400 AA	✓	M+S	F	B	70))
	165/80R13	83T	7.6	4.5	594	165	487	300	400 AA	✓	M+S	F	B	70))
	175/60R13	77T	7.6	5.0	540	177	412	300	400 AA	✓	M+S	F	B	70))
	175/70R13	82S	7.8	5.0	576	177	475	300	400 AA	✓	M+S	F	B	70))
	175/70R13	82T	7.8	5.0	576	177	475	300	400 AA	✓	M+S	F	B	70))
	185/70R13	86H	7.8	5.5	590	189	530	300	400 AA	✓	M+S	F	B	70))
	185/70R13	86T	7.8	5.5	590	189	530	300	400 AA	✓	M+S	F	B	70))
	165/70R14	81T	7.6	5.0	588	170	462	300	400 AA	✓	M+S	F	B	70))
	175/65R14	82H	7.6	5.0	584	177	475	300	400 AA	✓	M+S	F	B	70))
	175/65R14	82T	7.6	5.0	584	177	475	300	400 AA	✓	M+S	F	B	70))
14 Inch	175/65R14	86T XL	7.6	5.0	584	177	530	340	400 AA	✓	M+S	F	B	70))
	175/70R14	84S	7.6	5.0	602	177	500	300	400 AA	✓	M+S	F	B	70))
	175/70R14	84T	7.6	5.0	602	177	500	300	400 AA	✓	M+S	F	B	70))
	185/60R14	82H	7.8	5.5	578	189	475	300	400 AA	✓	M+S	F	B	70))
	185/60R14	82T	7.8	5.5	578	189	475	300	400 AA	✓	M+S	F	B	70))
	185/65R14	86H	7.8	5.5	596	189	530	300	400 AA	✓	M+S	F	B	70))
	185/65R14	86T	7.8	5.5	596	189	530	300	400 AA	✓	M+S	F	B	70))
	185/70R14	88H	8.0	5.5	616	189	560	300	400 AA	✓	M+S	F	B	70))
	185/70R14	88T	8.0	5.5	616	189	560	300	400 AA	✓	M+S	F	B	70))
	195/60R14	86H	7.8	6.0	590	201	530	300	400 AA	✓	M+S	F	B	70))

INCH	SIZE	L.I./S.R.	D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW	RR	WG	NOISE
14 Inch	195/65R14	89H	8.0	6.0	610	201	580	300	400 AA	✓	M+S	F	B 70J	
	195/65R14	89T	8.0	6.0	610	201	580	300	400 AA	✓	M+S	F	B 70J	
	195/70R14	91H	8.0	6.0	630	201	615	300	400 AA	✓	M+S	F	B 70J	
	195/70R14	91T	8.0	6.0	630	201	615	300	400 AA	✓	M+S	F	B 70J	
	205/60R14	88H	8.0	6.0	602	209	560	300	400 AA	✓	M+S	F	B 70J	
	205/70R14	95H	8.2	6.0	644	209	680	300	400 AA	✓	M+S	F	B 70J	
	205/70R14	95T	8.2	6.0	644	209	680	300	400 AA	✓	M+S	F	B 70J	
	215/70R14	96H	8.2	6.5	658	221	710	300	400 AA	✓	M+S	F	B 70J	
	215/70R14	96T	8.2	6.5	658	221	710	300	400 AA	✓	M+S	F	B 70J	
	15 Inch	185/55R15 *	82H	8.0	6.0	585	194	475	300	400 AA	✓	M+S	F	B 70J
185/55R15 *		82V	8.0	6.0	585	194	475	300	400 AA	✓	M+S	F	B 70J	
185/60R15		88H XL	8.0	5.5	603	189	560	340	400 AA	✓	M+S	F	B 70J	
185/60R15		88V XL	8.0	5.5	603	189	560	340	400 AA	✓	M+S	F	B 70J	
185/65R15		88H	8.0	5.5	621	189	560	300	400 AA	✓	M+S	F	B 70J	
185/65R15		88T	8.0	5.5	621	189	560	300	400 AA	✓	M+S	F	B 70J	
195/50R15 *		82H	8.0	6.0	577	201	475	300	400 AA	✓	M+S	F	B 70J	
195/50R15 *		82V	8.0	6.0	577	201	475	300	400 AA	✓	M+S	F	B 70J	
195/55R15 *		85H	8.0	6.0	595	201	515	300	400 AA	✓	M+S	F	B 70J	
195/55R15 *		85V	8.0	6.0	595	201	515	300	400 AA	✓	M+S	F	B 70J	
16 Inch	195/60R15	88H	8.0	6.0	615	201	560	300	400 AA	✓	M+S	F	B 70J	
	195/60R15	88V	8.0	6.0	615	201	560	300	400 AA	✓	M+S	F	B 70J	
	195/65R15	91H	7.6	6.0	635	201	615	300	400 AA	✓	M+S	E	B 70J	
	195/65R15	91V	7.6	6.0	635	201	615	300	400 AA	✓	M+S	E	B 70J	
	205/60R15	91H	8.0	6.0	627	209	615	300	400 AA	✓	M+S	E	B 70J	
	205/60R15	91V	8.0	6.0	627	209	615	300	400 AA	✓	M+S	E	B 70J	
	205/65R15	94H	8.2	6.0	647	209	670	300	400 AA	✓	M+S	E	B 70J	
	205/65R15	94V	8.2	6.0	647	209	670	300	400 AA	✓	M+S	E	B 70J	
	205/70R15	96H	8.2	6.0	669	209	710	300	400 AA	✓	M+S	E	B 70J	
	205/70R15	96T	8.2	6.0	669	209	710	300	400 AA	✓	M+S	E	B 70J	
17 Inch	215/60R15	94H	8.2	6.5	639	221	670	300	400 AA	✓	M+S	E	B 70J	
	215/65R15	96H	8.2	6.5	661	221	710	300	400 AA	✓	M+S	E	B 70J	
	215/70R15	98H	8.2	6.5	683	221	750	300	400 AA	✓	M+S	E	B 70J	
	225/60R15	96V	8.2	6.5	651	228	710	300	400 AA	✓	M+S	E	B 70J	
	205/55R16	90V	7.6	6.5	632	214	600	300	400 AA	✓	M+S	E	B 70J	
	205/55R16	91H	7.6	6.5	632	214	600	300	400 AA	✓	M+S	E	B 70J	
	205/55R16	91V	7.6	6.5	632	214	600	300	400 AA	✓	M+S	E	B 70J	
	205/55Z2R16	91W	7.6	6.5	632	214	600	300	400 AA	✓	M+S	E	B 70J	
	205/55R16	94V XL	7.6	6.5	632	214	670	340	400 AA	✓	M+S	E	B 70J	
	205/55Z2R16	94V XL	7.6	6.5	632	214	670	340	400 AA	✓	M+S	E	B 70J	
18 Inch	205/60R16	92H	8.2	6.0	652	209	630	300	400 AA	✓	M+S	E	B 70J	
	205/60R16	95H	8.2	6.0	672	209	690	300	400 AA	✓	M+S	E	B 70J	
	215/55R16	93V	8.2	7.0	642	226	650	300	400 AA	✓	M+S	E	B 70J	
	215/55R16	97W	8.2	7.0	642	226	730	300	400 AA	✓	M+S	E	B 70J	
	215/60R16	95H	8.2	6.5	664	221	690	300	400 AA	✓	M+S	E	B 70J	
	215/65R16	98H	8.2	6.5	661	221	750	300	400 AA	✓	M+S	E	B 70J	
	225/55R16	95V	8.2	7.0	654	233	690	300	400 AA	✓	M+S	E	B 70J	
	225/60R16	98H	8.2	6.5	676	228	750	300	400 AA	✓	M+S	E	B 70J	
	235/60R16	100H	8.2	7.0	688	240	800	300	400 AA	✓	M+S	E	B 70J	
	215/55R17	94V	8.2	7.0	668	226	670	300	400 AA	✓	M+S	E	B 70J	
13 Inch	225/55R17	101H XL	8.2	7.0	680	233	825	340	400 AA	✓	M+S	E	B 70J	
	165/55R13 ☆	77T	7.6	4.5	544	170	412	300	400 AA	✓	M+S	F	B 70J	
14 Inch	175/70R13 ☆	82T	7.8	5.0	576	177	475	300	400 AA	✓	M+S	F	B 70J	
	185/70R14 ☆	88H	8.0	5.5	616	189	560	300	400 AA	✓	M+S	F	B 70J	
15 Inch	185/70R14 △	88H	8.0	5.5	616	189	560	300	400 AA	✓	M+S	F	B 70J	
	195/70R14 ☆	91H	8.0	6.0	630	201	615	300	400 AA	✓	M+S	E	B 70J	
16 Inch	195/70R14 ☆	91H	8.0	6.0	630	201	615	300	400 AA	✓	M+S	E	B 70J	
	195/65R15 ☆	91H	7.6	6.0	635	201	615	300	400 AA	✓	M+S	E	B 70J	
17 Inch	195/65R15 △	91H	7.6	6.0	635	201	615	300	400 AA	✓	M+S	E	B 70J	
	195/65R15 ☆	91H	7.6	6.0	635	201	615	300	400 AA	✓	M+S	E	B 70J	

*RP-Rim Protector ☆RW-Raised White Wall △RWL-Raised White Letter

FM318 TOURING



Features & Benefits

- 4 wide longitudinal grooves and lateral grooves effectively evacuate water and resist hydroplaning
- Micro groove enhances optimized traction performance in the wet and snow during all four seasons
- Straight center rib block helps directional driving stability at high speeds and excellent steering response
- Large shoulder blocks and center ribs provide high responsiveness and high speed stability
- Variable pitch tread design reduces pattern noise to ensure a quiet and smooth ride

INCH	SIZE	L.I. / S.R.	T.D. mm	R.W. mm	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW	RR	WG	NOISE
13 Inch	155/80R13	79T	7.6	4.5	578	157	300	437	480 AA	✓	M+S	-	-	-
	175/70R13	82S	7.8	5.0	576	177	300	475	480 AA	✓	M+S	-	-	-
	175/70R13	82T	7.8	5.0	576	177	300	475	480 AA	✓	M+S	-	-	-
	175/65R14	82T	7.8	5.0	584	177	300	475	480 AA	✓	M+S	-	-	-
	175/70R14	84T	7.8	5.0	602	177	300	500	480 AA	✓	M+S	-	-	-
	185/60R14	82H	7.8	5.5	578	189	475	300	480 AA	✓	M+S	-	-	-
14 Inch	185/60R14	86H	7.8	5.5	596	187	530	300	480 AA	✓	M+S	-	-	-
	185/70R14	89T	7.8	5.5	616	187	560	300	480 AA	✓	M+S	-	-	-
	185/75R14	89T	7.8	5.0	634	184	300	580	480 AA	✓	M+S	-	-	-
	195/60R14	86H	8.1	6.0	590	201	530	300	480 AA	✓	M+S	-	-	-
	195/70R14	91T	7.8	6.0	630	198	615	300	480 AA	✓	M+S	-	-	-
	195/75R14	92T	7.8	5.5	648	196	300	630	480 AA	✓	M+S	-	-	-
15 Inch	205/70R14	95T	8.1	6.0	644	208	690	300	480 AA	✓	M+S	-	-	-
	205/75R14	95T	8.1	5.5	664	203	300	690	480 AA	✓	M+S	-	-	-
	215/70R14	96T	8.1	6.5	658	221	710	300	480 AA	✓	M+S	-	-	-
	185/60R15	87T	7.6	4.5	645	165	545	300	400 AA	✓	M+S	-	-	-
	185/55R15	82H	7.8	6.0	585	194	475	300	480 AA	✓	M+S	-	-	-
	185/60R15	84H	7.8	5.5	603	189	500	300	480 AA	✓	M+S	-	-	-
16 Inch	185/60R15	88H	7.8	5.5	621	189	560	300	480 AA	✓	M+S	-	-	-
	195/55R15	85V	8.1	6.0	595	201	515	300	480 AA	✓	M+S	-	-	-
	195/60R15	88H	8.1	6.0	615	198	560	300	480 AA	✓	M+S	-	-	-
	195/65R15	91H	8.1	6.0	635	201	615	300	480 AA	✓	M+S	-	-	-
	205/60R15	91H	8.1	6.0	627	210	615	300	480 AA	✓	M+S	-	-	-
	205/65R15	94H	8.1	6.0	647	209	670	300	480 AA	✓	M+S	-	-	-

INCH	SIZE	L.I./S.R.	T.D. mm	R.W. Inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW	RR	WG	NOISE
15 Inch	205/70R15	96T	8.1	6.0	669	206	710	300	480 AA	✓	M+S	—	—	—
	215/65R15	96H	8.1	6.5	661	221	710	300	480 AA	✓	M+S	—	—	—
	215/70R15	98T	8.1	6.5	684	219	750	300	480 AA	✓	M+S	—	—	—
	205/55R16	91V	8.1	6.5	632	214	615	300	480 AA	✓	M+S	—	—	—
16 Inch	205/60R16	92H	8.1	6.0	652	209	630	300	480 AA	✓	M+S	—	—	—
	205/65R16	95H	8.1	6.0	672	209	690	300	480 AA	✓	M+S	—	—	—
	215/55R16	93H	8.1	7.0	642	226	650	300	480 AA	✓	M+S	—	—	—
	215/60R16	95H	8.1	6.5	664	221	690	300	480 AA	✓	M+S	—	—	—
	215/65R16	98H	8.1	6.5	686	221	750	300	480 AA	✓	M+S	—	—	—
	225/60R16	98H	8.1	6.5	676	228	750	300	480 AA	✓	M+S	—	—	—
13 Inch	P155/80R13	79T	7.6	4.5	578	157	437	300	400 AA	✓	M+S	—	—	—
	P175/70R13	82T	7.8	5.0	576	177	475	300	480 AA	✓	M+S	—	—	—
14 Inch	P175/70R14	84T	7.8	5.0	602	177	500	300	480 AA	✓	M+S	—	—	—
	P185/75R14	89T	7.8	5.0	634	184	580	300	480 AA	✓	M+S	—	—	—
	P195/75R14	92T	7.8	5.5	648	196	630	300	480 AA	✓	M+S	—	—	—
	P205/75R14	95T	8.1	5.5	664	203	690	300	480 AA	✓	M+S	—	—	—
	P215/75R14	98T	8.1	6.0	678	216	750	300	480 AA	✓	M+S	—	—	—



FM319



Features & Benefits

- 4 straight wide circumferential grooves and lateral sipes provide good drainage and excellent wet traction
- Straight center rib block helps directional driving stability at high speeds and excellent steering response
- Rigid shoulder block design deliver enhanced cornering and handling stability
- Variable pitch design reduces pattern noise to ensure a quite and smooth ride

INCH	SIZE	L.I./S.R.	T.D. mm	R.W. Inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW	RR	WG	NOISE
15 Inch	195/65R15	91H	8.2	6.0	635	201	615	300	460 AA	✓	M+S	—	—	—
	215/60R15	94H	8.2	6.5	639	218	670	300	460 AA	✓	M+S	—	—	—
	215/75R15	100H	8.5	6.0	703	216	800	300	460 AA	✓	M+S	—	—	—
16 Inch	205/50R16	87V	8.2	6.5	612	214	545	300	460 AA	✓	M+S	—	—	—
	225/55R16	99V XL	8.5	7.0	654	233	775	340	460 AA	✓	M+S	—	—	—
18 Inch	235/60R16	100H	8.5	7.0	688	240	800	300	460 AA	✓	M+S	—	—	—
	225/55R18	98V	8.0	7.0	705	233	750	300	460 AA	✓	M+S	—	—	—

FM393 GRAND TOURING



Features & Benefits

- 4 main straight and wide longitudinal grooves effectively evacuate water and resist hydroplaning
- Wide shoulder block and enhanced center blocks improve handling response and high speed stability
- Equal division of block stiffness prevents abnormal wear and enhanced noise performance
- Variable pitch tread design reduces pattern noise to ensure a quiet and smooth ride

INCH	SIZE	L.I. / S.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW	RR	WG	NOISE
16 Inch	205/55R16	91V	8.7	6.5	632	214	615	300	700 AA	✓	M+S	—	—	—
	215/55R16	93V	8.7	7.0	642	226	650	300	700 AA	✓	M+S	—	—	—
	225/55R16 *	95V	8.7	7.0	654	233	690	300	700 AA	✓	M+S	—	—	—
	215/60R16	95H	8.7	6.5	664	221	690	300	700 AA	✓	M+S	—	—	—
17 Inch	225/60R16	98H	8.7	6.5	676	228	750	300	700 AA	✓	M+S	—	—	—
	215/55R17 *	94V	8.7	7.0	668	226	670	300	700 AA	✓	M+S	—	—	—
	215/60R17	96H	8.7	6.5	690	221	690	300	710 AA	✓	M+S	—	—	—
	215/65R17	99H	8.7	6.5	712	221	775	300	700 AA	✓	M+S	—	—	—
18 Inch	225/55R17 *	97V	8.7	7.0	680	233	730	300	700 AA	✓	M+S	—	—	—
	225/60R17	99H	8.7	6.5	702	228	775	300	700 AA	✓	M+S	—	—	—
	225/55R18 *	98V	8.7	7.0	705	233	750	300	700 AA	✓	M+S	—	—	—
	225/60R18 *	100H	8.7	6.5	727	228	800	300	700 AA	✓	M+S	—	—	—
16 Inch	P205/55R16	89V	8.7	6.5	632	214	300	580	700 AA	✓	M+S	—	—	—
	P215/55R16 *	91V	8.7	7.0	642	226	300	615	700 AA	✓	M+S	—	—	—
	P215/60R16	94H	8.7	6.5	664	221	300	670	700 AA	✓	M+S	—	—	—
	P225/55R16	94V	8.7	7.0	654	233	300	670	700 AA	✓	M+S	—	—	—
17 Inch	P225/60R16	97H	8.7	6.5	676	228	300	730	700 AA	✓	M+S	—	—	—
	P215/55R17 *	93V	8.7	7.0	668	226	300	650	700 AA	✓	M+S	—	—	—
	P215/60R17	95H	8.7	6.5	690	221	300	690	700 AA	✓	M+S	—	—	—
	P215/65R17	98H	8.7	6.5	712	221	300	750	700 AA	✓	M+S	—	—	—
18 Inch	P225/55R17 *	95V	8.7	7.0	680	233	300	690	700 AA	✓	M+S	—	—	—
	P225/60R17	98H	8.7	6.5	702	228	300	750	700 AA	✓	M+S	—	—	—
	P225/55R18 *	97V	8.7	7.0	705	233	300	730	700 AA	✓	M+S	—	—	—
	P225/60R18 *	99H	8.7	6.5	727	228	300	775	700 AA	✓	M+S	—	—	—

*RP-Rim Protector

FM602 UHP



Features & Benefits

- 4 straight wide grooves provide excellent drainage and anti-hydroplaning performance
- Straight center rib helps directional driving stability at high speeds and excellent steering response
- Rim protector design helps protect wheels against accidental curb damage
- High angle tread blocks extend the contact patch and promote aggressive biting edges for maximum grip
- High stiffness shoulder blocks improve cornering performance, handling stability and ride comfort at high speeds
- Special silica compound blends maximize grip and handling dry while maintaining outstanding wear characteristics

INCH	SIZE	L.I. / S.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW	RR	WG	NOISE
20 Inch	225/30ZR20 *	85W XL	7.9	8.0	644	230	515	340	320 AA	✓	M+S	—	—	—
	225/35ZR20 *	90W XL	7.9	8.0	666	230	600	340	320 AA	✓	M+S	—	—	—
	245/35ZR20 *	95W XL	7.9	8.5	680	248	690	340	320 AA	✓	M+S	—	—	—
	255/35ZR20 *	97Y XL	7.9	9.0	686	260	730	340	320 AA	✓	M+S	—	—	—
22 Inch	275/40ZR20 *	106W XL	7.9	9.5	728	278	950	340	320 AA	✓	M+S	—	—	—
	275/45ZR20 *	110W XL	7.9	9.0	756	273	1060	340	320 AA	✓	M+S	—	—	—
	285/50ZR20 *	111W XL	7.9	8.5	774	277	1090	340	320 AA	✓	M+S	—	—	—
	285/50ZR20 *	116W XL	7.9	9.0	794	297	1250	340	320 AA	✓	M+S	—	—	—
24 Inch	245/30ZR22 *	92W XL	7.9	8.5	707	248	630	340	320 AA	✓	M+S	—	—	—
	255/30ZR22 *	95W XL	7.9	9.0	713	280	690	340	320 AA	✓	M+S	—	—	—
	265/35ZR22 *	102W XL	7.9	9.5	745	271	850	340	320 AA	✓	M+S	—	—	—
	305/30ZR22 *	114W XL	7.9	11.0	803	313	1180	340	320 AA	✓	M+S	—	—	—
24 Inch	255/30ZR24 *	97W XL	7.9	9.0	764	260	730	340	320 AA	✓	M+S	—	—	—
	305/35ZR24 *	112W XL	7.9	11.0	824	313	1120	340	320 AA	✓	M+S	—	—	—

*RP-Rim Protector

FMS15 HT



Features & Benefits

- 4 wide straight grooves provide excellent drainage and anti-hydroplaning performance
- Straight center rib block design helps directional driving stability at high speeds and steering response
- An equal division of center block stiffness prevents abnormal wear and enhances noise performance
- Pitched type enhanced shoulder block stiffness delivers the maximum grip during high-speed cornering

INCH	SIZE	L/I / S.R.	P.R.	T.D. mm	R.W. Inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD+SNOW
15 Inch	205/70R15	90H	STD	8.2	6.0	669	209	710	300	—	✓	M+S
	235/75R15	105H	STD	9.0	6.5	733	235	925	300	—	✓	M+S
	215/65R16	102H XL	STD	8.2	6.5	686	221	850	340	—	✓	M+S
	225/70R16	103H	STD	9.0	6.5	722	228	875	300	—	✓	M+S
16 Inch	235/60R16	100H	STD	9.0	7.0	688	240	800	300	—	✓	M+S
	235/70R16	106H	STD	9.2	7.0	736	240	950	300	—	✓	M+S
	245/70R16	107H	STD	9.2	7.0	750	248	975	300	—	✓	M+S
	265/70R16	112H	STD	9.5	8.0	778	272	1120	300	—	✓	M+S
17 Inch	235/65R17	102H	STD	9.0	7.0	712	240	1000	340	—	✓	M+S
	235/65R17	108V XL	STD	9.0	7.0	712	240	1000	340	—	✓	M+S
18 Inch	235/60R18	107V XL	STD	9.0	7.0	739	240	975	340	—	✓	M+S
	255/55R18	109V XL	STD	9.0	8.0	737	265	1030	340	—	✓	M+S

FMS17 HT



Features & Benefits

- 4 straight grooves and slightly curved grooves maximize water drainage and resist hydroplaning
- Straight center rib block design helps directional driving stability and excellent steering response
- Applying the second rib reversed blocks optimize the stiffness to deliver higher driving stability
- Wide shoulder with equal block division design delivers excellent cornering and handling stability
- Shoulder semi longitudinal grooves enhance cornering and handling performance on wet roads

INCH	SIZE	L/I / S.R.	P.R.	T.D. mm	R.W. Inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	M+S
14 Inch	195/75R14	92S	STD	8.3	5.5	648	196	630	300	440AB	✓	M+S
	205/75R14	95S	STD	8.3	5.5	664	203	690	300	440AB	✓	M+S
15 Inch	205/70R15	96S	STD	8.3	6.0	669	209	710	300	440AB	✓	M+S
	205/75R15	97S	STD	8.3	5.5	689	203	730	300	440AB	✓	M+S
	215/70R15	97S	STD	8.3	6.5	683	221	750	300	440AB	✓	M+S
	215/75R15	100S	STD	8.3	6.0	703	216	800	300	440AB	✓	M+S
	225/70R15	100S	STD	8.3	6.5	697	228	800	300	440AB	✓	M+S
	225/75R15	102S	STD	8.3	6.0	719	223	850	300	440AB	✓	M+S
	235/75R15	105S	STD	8.3	6.5	733	235	925	300	440AB	✓	M+S

FMS18 HT



Features & Benefits

- 4 straight grooves and slightly curved grooves maximize water drainage and resist hydroplaning
- Straight center rib block design helps directional driving stability and excellent steering response
- Applying the second rib reversed blocks optimize the stiffness to deliver higher driving stability
- Wide shoulder with equal block division design delivers excellent cornering and handling stability
- Shoulder semi longitudinal grooves enhance cornering and handling performance on wet roads
- Micro sipes design enhances driving performance and improve traction on wet roads

INCH	SIZE	L.I / S.R.	P.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW
16 Inch	215/75R16	100H	STD	—	—	—	—	—	—	—	—	—
	225/75R16	102H	STD	—	—	—	—	—	—	—	—	—
	235/75R16	109VXL	STD	—	—	—	—	—	—	—	—	—
	215/65R16	98H	STD	8.0	6.5	686	221	750	300	500 AA	✓	M+S
	215/70R16	100H	STD	8.0	6.5	708	221	800	300	500 AA	✓	M+S
	225/70R16	103H	STD	8.0	6.5	722	228	875	300	500 AA	✓	M+S
	235/70R16	106H	STD	8.0	7.0	736	240	950	300	500 AA	✓	M+S
	245/70R16	111HXL	STD	8.0	7.0	750	248	1090	300	500 AA	✓	M+S
17 Inch	265/70R16	112H	STD	8.0	8.0	778	272	1120	300	500 AA	✓	M+S
	235/60R17	100VXL	STD	—	—	—	—	—	—	—	—	—
	215/60R17	96V	STD	8.0	6.5	660	221	710	300	500 AA	✓	M+S
	225/60R17	99V	STD	8.0	6.5	702	228	775	300	500 AA	✓	M+S
	235/65R17	102H	STD	8.0	6.5	724	228	850	300	500 AA	✓	M+S
	235/60R17	102H	STD	8.0	7.0	614	240	850	300	500 AA	✓	M+S
	235/55R17	96/103VXL	STD	8.0	7.5	660	245	775	300	500 AA	✓	M+S
	235/65R17	104/108VXL	STD	8.0	7.0	738	240	900	300	500 AA	✓	M+S
18 Inch	245/65R17	111H	STD	8.0	7.0	750	248	1090	300	500 AA	✓	M+S
	265/65R17	112H	STD	8.0	8.0	776	272	1120	300	500 AA	✓	M+S
	215/55R17	95V	STD	8.0	7.0	693	228	690	300	500 AA	✓	M+S
	215/55R18	99VXL	STD	—	—	—	—	—	—	—	—	—

INCH	SIZE	L.I / S.R.	P.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW
18 Inch	235/50R18	101VXL	STD	8.0	7.5	693	245	825	300	500 AA	✓	M+S
	235/55R18	104VXL	STD	8.0	7.5	715	245	900	300	500 AA	✓	M+S
	225/60R18	100V	STD	—	—	—	—	—	—	—	—	—
	225/60R18	104V	STD	—	—	—	—	—	—	—	—	—
	235/60R18	107VXL	STD	8.0	7.0	739	240	975	340	500 AA	✓	M+S
	235/65R18	110V	STD	—	—	—	—	—	—	—	—	—
	235/65R18	105V	STD	—	—	—	—	—	—	—	—	—
	265/60R18	106V	STD	—	—	—	—	—	—	—	—	—
	255/60R18	112V	STD	—	—	—	—	—	—	—	—	—
	255/55R18	109VXL	STD	8.0	8.0	737	265	1030	300	500 AA	✓	M+S
	285/60R18	116V	STD	8.0	8.5	799	292	1250	300	500 AA	✓	M+S
	285/60R18	120H	STD	8.0	8.5	799	292	1250	300	500 AA	✓	M+S
19 Inch	225/55R19	99V	STD	—	—	—	—	—	—	—	—	—
	235/55R19	105VXL	STD	—	—	—	—	—	—	—	—	—
	245/55R19	103V	STD	—	—	—	—	—	—	—	—	—
	255/40R19	100VXL	STD	—	—	—	—	—	—	—	—	—
	255/50R19	107VXL	STD	—	—	—	—	—	—	—	—	—
	255/55R19	111VXL	STD	8.0	8.0	763	265	1090	300	500 AA	✓	M+S
20 Inch	235/55R20	105VXL	STD	—	—	—	—	—	—	—	—	—
	245/55R20	102V	STD	—	—	—	—	—	—	—	—	—
	255/45R20	105VXL	STD	—	—	—	—	—	—	—	—	—
	265/50R20	109VXL	STD	—	—	—	—	—	—	—	—	—
	275/45R20	106VXL	STD	—	—	—	—	—	—	—	—	—



FM519 HT



Features & Benefits

- 4 channel groove maximizes water drainage for improved handling and grip in all weather conditions
- Solid center rib with biting edges helps directional driving stability, reduces road noise at high speeds
- Wide shoulder blocks with directional sipes provide excellent cornering grip and handling stability
- The optimized tread contact patch provides uniform distribution of contact pressure for longer life

INCH	SIZE	L.I./S.R.	P.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW
15 Inch	215/75R15	100S	10PR	10.0	6.0	703	216	800	300	420 AA	✓	M+S
	225/75R15	102T	10PR	10.0	6.0	719	223	850	300	420 AA	✓	M+S
	215/75R15 **	100S	10PR	10.0	6.0	703	216	800	300	420 AA	✓	M+S
	225/75R15 **	102T	10PR	10.0	6.0	719	223	850	300	420 AA	✓	M+S

** OWL-Outlined White Letter

FM501 AT



Features & Benefits

- All terrain pattern delivers superior traction for SUVs, pickups and vans both off/on the road
- Reinforced biting edges on off-roads by strengthening block stiffness through a staggered solid center rib
- Aggressive open shoulder tread design expels water, snow, slush and mud for optimum traction in all terrain conditions
- Multi directional sipe system for extra deep tread sipes at varying angles improve comfort without sacrificing traction

INCH	SIZE	L.I./S.R.	P.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW
15 Inch	235/75R15 **	109T XL	STD	9.5	6.5	733	235	1030	340	480 A B	✓	M+S
	215/70R16 **	100T	STD	9.5	6.5	708	221	800	300	480 A B	✓	M+S
	235/70R16 **	106T	STD	9.5	7.0	736	240	950	300	480 A B	✓	M+S
	245/70R16 **	107T	STD	9.5	7.0	750	248	975	300	480 A B	✓	M+S
16 Inch	265/70R16 **	112T	STD	9.5	8.0	778	272	1120	300	480 A B	✓	M+S
	275/70R16 **	114T/H	STD	9.5	8.0	792	279	1180	300	480 A B	✓	M+S
	225/65R17 **	102T/H	STD	9.5	6.5	724	228	850	300	480 A B	✓	M+S
	235/65R17 **	108T XL	STD	9.5	7.0	738	240	1000	340	480 A B	✓	M+S
17 Inch	245/65R17 **	107T	STD	9.5	7.0	750	248	975	300	480 A B	✓	M+S
	265/65R17 **	112T	STD	9.5	8.0	776	272	1120	300	480 A B	✓	M+S
	265/70R17 **	115T	STD	9.5	8.0	804	272	1215	300	480 A B	✓	M+S
	265/60R18 **	110T	STD	9.5	8.0	775	272	1060	300	480 A B	✓	M+S
18 Inch	275/65R18 **	116T	STD	9.5	8.0	815	279	1250	300	480 A B	✓	M+S
	285/60R18 **	116T/H	STD	9.5	8.5	799	292	1250	300	480 A B	✓	M+S
	265/50R20 **	111T XL	STD	9.5	8.5	774	277	1090	340	480 A B	✓	M+S
	275/55R20 **	117T XL	STD	9.5	8.5	810	284	1285	340	480 A B	✓	M+S
20 Inch	275/60R20 **	115T	STD	9.5	8.0	838	279	1215	300	480 A B	✓	M+S
	31x10.50R15 LT **	109S	6PR	11.5	8.5	769	275	1030	350	480 A B	✓	M+S
	LT215/75R15	106/103S	8PR	11.5	6.0	703	216	950	450	480 A B	✓	M+S
	LT215/85R16 **	115/112S	10PR	11.5	6.0	772	216	1215/1120	450	480 A B	✓	M+S
16 Inch	LT235/85R16 **	120/116S	10PR	11.5	6.5	806	235	1400/1250	450	480 A B	✓	M+S
	LT225/75R16 **	115/112S	10PR	11.5	6.0	744	223	1215/1120	450	480 A B	✓	M+S
	LT245/75R16 **	120/116S	10PR	11.5	7.0	777	250	1400/1250	450	480 A B	✓	M+S
	LT265/75R16 **	123/120S	10PR	11.5	7.5	807	270	1550/1400	450	480 A B	✓	M+S

** OWL-Outlined White Letter

INCH	SIZE	L.I / S.R.	P.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW
16 Inch	LT285/75R16 **	122/119S	8PR	11.5	8.0	834	286	1500/1360	350	480 A B	✓	M+S
17 Inch	LT265/70R17 **	121/118S	10PR	11.5	8.0	804	272	1450/1320	450	480 A B	✓	M+S
17 Inch	LT285/70R17 **	121/118S	8PR	11.5	8.5	832	292	1450/1320	350	480 A B	✓	M+S
20 Inch	LT275/65R20 **	126 /123S	10PR	11.5	8.0	866	279	1700/1550	450	480 A B	✓	M+S

** OWL-Outlined White Letter



FM502 ^{AT}



Features & Benefits

- All terrain pattern delivers superior traction for SUVs, pickups and vans both off/on the road
- Reinforced biting edges on off-roads by strengthening block stiffness through a staggered solid center rib
- Aggressive open shoulder tread design expels water, snow, slush and mud for optimum traction in all terrain conditions
- Multi directional sipe system for extra deep tread sipes at varying angles improve comfort without sacrificing traction

INCH	SIZE	L.I / S.R.	P.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW
15-20 Inch	235/75R15 **	109T XL	STD	9.5	6.5	733	235	1030	300	480 A B	✓	M+S
	265/70R16 **	112T	STD	9.5	8.0	778	272	1120	300	480 A B	✓	M+S
	265/70R17 **	115T	STD	9.5	8.0	804	272	1215	300	480 A B	✓	M+S
	275/65R20 **	117T XL	STD	9.5	8.5	810	284	1285	340	480 A B	✓	M+S
	31x10.50R15 LT **	109S	6PR	11.5	8.5	769	275	1030	350	480 A B	✓	M+S
16 Inch	LT215/85R16 **	115/112S	10PR	11.5	6.0	772	216	1215/1120	450	480 A B	✓	M+S
	LT225/75R16 **	115/112S	10PR	11.5	6.0	744	223	1215/1120	450	480 A B	✓	M+S
	LT235/85R16 **	120/116S	10PR	11.5	6.5	806	235	1400/1250	450	480 A B	✓	M+S
	LT245/75R16 **	120/116S	10PR	11.5	7.0	777	250	1400/1250	450	480 A B	✓	M+S
	LT265/75R16 **	123/120S	10PR	11.5	7.5	807	270	1550/1400	450	480 A B	✓	M+S
	LT285/75R16 **	122/119S	8PR	11.5	8.0	834	286	1500/1360	350	480 A B	✓	M+S

** OWL-Outlined White Letter

FM523 MT



Features & Benefits

- Deep grooves design offers enhanced traction in deep mud and gravel
- Shoulder protector design maximizes load durability for the maximum safety
- Optimized wide grooves provide excellent water drainage and anti-hydroplaning performance
- Zig-zag shoulder blocks provide great driving power from on&off-roads to wet and dry roads

INCH	SIZE	L.I / S.R.	P.R.	T.D. mm	R.W. Inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW
14 Inch	27x8.50R14 LT	95Q	6PR	14.3	7.0	674	218	690	350	—	✓	M+S
	31x10.50R15 LT	109Q	6PR	14.7	8.5	769	275	1030	350	—	✓	M+S
	31x10.50R15 LT △	109Q	6PR	14.7	8.5	769	275	1030	350	—	✓	M+S
	32x11.50R15 LT	113Q	6PR	14.3	9.0J	801	290	1150	350	—	✓	M+S
15 Inch	33x12.50R15 LT	108Q	6PR	15.1	10.0	826	318	1000	250	—	✓	M+S
	33x12.50R15 LT △	108Q	6PR	15.1	10.0	826	318	1000	250	—	✓	M+S
	LT 215/75R15	106/103Q	8PR	14.3	6.0J	703	216	950/875	450	—	✓	M+S
	LT 215/75R15 △	106/103Q	8PR	14.3	6.0J	703	216	950/875	450	—	✓	M+S
16 Inch	LT 235/75R15	104/101Q	6PR	14.3	6.5	736	243	900/825	350	—	✓	M+S
	LT 235/75R15 △	104/101Q	6PR	14.3	6.5	736	243	900/825	350	—	✓	M+S
	LT 225/75R16	115/112Q	10PR	14.3	6.0	744	223	1215/1120	550	—	✓	M+S
	LT 235/70R16	110/107Q	8PR	14.3	7.0J	736	240	1060/875	350	—	✓	M+S
	LT 235/85R16	120/116Q	10PR	14.3	6.5J	806	235	1400/1250	450	—	✓	M+S
	LT 245/70R16	113/110Q	8PR	14.3	7.0J	750	248	1150/1060	350	—	✓	M+S
	LT 245/70R16 △	113/110Q	8PR	14.3	7.0J	750	248	1150/1060	350	—	✓	M+S
	LT 245/75R16	120/116Q	10PR	14.3	7.0	777	250	1400/1250	550	—	✓	M+S
	LT 245/75R16 △	120/116Q	10PR	14.3	7.0	777	250	1400/1250	550	—	✓	M+S
	LT 265/75R16	123/120Q	10PR	14.7	7.5	807	270	1550/1400	550	—	✓	M+S
17 Inch	LT 265/75R16 △	123/120Q	10PR	14.7	7.5	807	270	1550/1400	550	—	✓	M+S
	LT 285/75R16	122/119Q	8PR	14.9	8.0	834	286	1500/1360	450	—	✓	M+S
	LT 285/75R16	126/123Q	10PR	14.9	8.0	834	286	1700/1550	550	—	✓	M+S
	33x12.50R17 LT	114Q	8PR	15.1	10.0	826	318	1180	350	—	✓	M+S
	35x12.50R17 LT	121Q	10PR	14.3	10.0	877	318	1450	450	—	✓	M+S

△RWL-Raised White Letter

INCH	SIZE	L.I / S.R.	P.R.	T.D. mm	R.W. Inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW
17 Inch	LT 265/65R17 △	120/117Q	10PR	14.3	8.0	776	272	1400/1285	450	—	✓	M+S
	LT 265/70R17	118/115Q	8PR	14.7	8.0	804	272	1320/1215	450	—	✓	M+S
	LT 265/70R17	121/118Q	10PR	14.9	8.5	832	292	1450/1320	550	—	✓	M+S
18 Inch	33x12.50R18 LT	118Q	10PR	15.1	10.0	826	318	1320	450	—	✓	M+S
	35x12.50R18 LT	123Q	10PR	14.3	10.0	877	318	1550	450	—	✓	M+S
20 Inch	33x12.50R20 LT	114Q	10PR	14.3	10.0J	826	318	1180	550	—	✓	M+S
	35x12.50R20 LT	121Q	10PR	14.3	10.0J	877	318	1450	550	—	✓	M+S
	37x13.50R20 LT	127Q	10PR	14.9	11.0J	928	345	1750	550	—	✓	M+S
22 Inch	33x12.50R22 LT	109Q	10PR	14.9	10.0J	826	318	1030	450	—	✓	M+S
	35x12.50R22 LT	117Q	10PR	14.9	10.0J	877	318	1750	450	—	✓	M+S
	37x13.50R22 LT	123Q	10PR	14.9	11.0J	928	345	1550	450	—	✓	M+S

△RWL-Raised White Letter



FM913



Features & Benefits

- 3 wide zig-zag grooves effectively evacuate water and resist hydroplaning
- Full depth S shaped sipes greatly improve heat dissipation and braking traction
- Large contact surface delivers the exceptional stability and resist uneven wear
- Wide shoulder block stiffness design provides excellent cornering and wet traction

INCH	SIZE	L.I / S.R.	P.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	E-MARK	RR	WG	NOISE
13 inch	155R13C	85/83R	6PR	8.0	4.5	578	157	1030/974	350	✓	E	B	71)
	165/70R13C	88/86R	6PR	8.0	5.0	562	170	1120/1060	375	✓	E	B	71)
	165R13C	91/89R	6PR	8.0	4.5	596	167	1230/1160	375	✓	E	B	71)
14 inch	175/70R14LT	95/93S	8PR	8.0	5.0	602	177	1380/1300	375	✓	E	B	71)
	175R14C	99/96Q	8PR	8.5	5.0	636	177	775/750	450	✓	E	B	71)
	175/65R14C	90/88T	8PR	8.5	5.0	584	177	1220/1120	375	✓	E	B	71)
15 inch	185R14C	102/100	8PR	10.5	5.5	652	189	850/800	450	✓	E	B	71)
	195R14C	106/104Q	8PR	10.5	5.5	652	189	950/900	450	✓	E	B	71)
	205/75R14C	109/107Q	8PR	8.5	5.5	664	203	1030/975	475	✓	E	B	71)
16 inch	195/70R15C	104/102S	8PR	10.5	6.0	655	201	900/850	450	✓	E	B	71)
	195R15C	106/104R	8PR	8.5	5.5	693	196	950/900	450	✓	E	B	71)
	205/70R15C	106/104R	8PR	10.5	6.0	669	209	950/900	450	✓	E	B	71)
17 inch	205/75R15C	103/100R	8PR	8.5	5.5	689	203	875/800	450	✓	E	B	71)
	215/70R15C	109/107R	8PR	8.5	6.5	683	221	2060/1950	450	✓	E	B	72)
	225/70R15C	112/110R	8PR	8.5	6.5	697	228	2240/2120	450	✓	E	B	72)
18 inch	175/75R16C	101/99R	8PR	8.0	5.0	668	177	1650/1550	475	✓	E	B	71)
	185/75R16C	104/102R	8PR	8.5	5.0	684	184	900/850	475	✓	E	B	71)
	195/75R16C	107/105R	8PR	8.5	5.5	698	196	1950/1850	475	✓	E	B	71)
19 inch	215/70R16C	108/106R	8PR	8.5	6.5	708	221	2000/1900	375	✓	E	B	72)
	215/75R16C	113/111R	8PR	9.0	6.0	728	216	1150/1090	475	✓	E	B	71)
	185R14C ☆	102/100R	8PR	10.5	5.5	652	189	850/800	450	✓	E	B	71)
20 inch	195R14C ☆	106/104Q	8PR	8.5	5.5	668	196	950/900	450	✓	E	B	71)
	205/75R14C ☆	109/107R	8PR	8.5	5.5	664	203	1030/975	475	✓	E	B	71)
	195R15C ☆	106/104R	8PR	8.5	5.5	693	196	950/900	450	✓	E	B	71)
	205/75R15C ☆	103/100R	8PR	8.5	5.5	689	203	875/800	450	✓	E	B	71)

☆ RWW-Raised White Wall

FM916



Features & Benefits

- 3 straight wide grooves provide excellent water drainage and resist hydroplaning
- Continuous 2 center ribs with optimal block distribution help directional driving stability
- Enhanced shoulder block stiffness minimizes uneven tread wear for improved mileage
- J shaped sipes provide a comfort driving, low noise by absorbing the vibration from roads

INCH	SIZE	L.I / S.R.	P.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	E-MARK	RR	WG	NOISE
14 inch	165R14C	102/100R	8PR	8.5	5.5	652	189	850/800	450	✓	E	B	72)
	195/70R15C	104/102R	8PR	8.5	6.0	655	201	900/850	450	✓	E	B	72)
	205/65R15C	102/100R	6PR	8.5	6.0J	647	209	850/800	375	✓	E	B	72)
15 inch	215/65R15C	104/102R	6PR	8.5	6.5J	661	221	900/850	375	✓	E	B	72)
	225/70R15C	112/110R	8PR	8.5	6.5	697	228	1120/1060	450	✓	E	B	72)
	195/60R16C	99/97R	6PR	8.5	6.0J	640	201	775/730	375	✓	E	B	72)
16 inch	195/65R16C	104/102R	8PR	8.5	6.0	660	201	900/850	450	✓	E	B	72)
	205R16C	110/108Q	8PR	8.5	6.0	736	208	2120/2000	450	✓	E	B	72)
	205/65R16C	107/105R	8PR	8.5	6.0	672	209	975/925	450	✓	E	B	72)
17 inch	225/65R16C	108/106R	8PR	8.5	6.5J	664	221	1000/950	475	✓	E	B	72)
	215/65R16C	109/107R	8PR	8.5	6.5J	686	221	1030/975	475	✓	E	B	72)
	215/75R16C	112/110R	8PR	8.5	6.5J	698	228	1120/1060	475	✓	E	B	72)
18 inch	205/75R16C	113/111R	10PR	8.5	5.5J	714	203	1150/1090	525	✓	E	B	72)
	215/75R16C	113/111R	8PR	8.5	6.0J	728	216	1150/1090	450	✓	E	B	72)
	235/65R16C	115/113R	8PR	8.5	7.0	712	240	1215/1150	450	✓	E	B	72)

S369



Features & Benefits

- 4 wide zig-zag grooves improve water drainage and wet traction
- Solid center ribs provide outstanding directional stability and road feel
- Shoulder design with lugs and sipes provides excellent heat dissipation
- Special tread compound provides an outstanding resistance to abrasion
- Large contact surface delivers exceptional stability and resist uneven wear

INCH	SIZE	L.I / S.R.	P.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa
16 Inch	6.50R16 LT 7.00R16 LT	107/102N 115/110N	10PR 12PR	11.3 11.3	5.5 5.5	745 779	187 198	975/850 1215/1060	450 550

FM702



Features & Benefits

- 4 wide zig-zag grooves improve water drainage and wet traction
- Solid center ribs provide excellent driving stability and road feel
- 2 continuous center ribs with optimal blocks help stability, better braking force
- Shoulder blocks with wavy sipes provide excellent traction and heat dissipation
- Special formulated wear resistance compound delivers an exceptional mileage

INCH	SIZE	L.I / S.R.	P.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa
13 Inch	ST175/80R13	91/87L	6PR	7.5	5.0	610	177	615/545	350
14 Inch	ST205/75R14	100/96L	6PR	8.2	5.5	664	203	800/710	350
15 Inch	ST215/75R14	102/98L	6PR	8.2	6.0	678	216	850/750	350
15 Inch	ST205/75R15	101/97L	6PR	8.2	5.5	689	203	825/730	350
15 Inch	ST205/75R15	107/102L	8PR	8.2	5.5	689	203	975/860	450
15 Inch	ST225/75R15	113/108L	8PR	8.2	6.0	719	223	1150/1000	450
15 Inch	ST225/75R15	117/112L	10PR	8.2	6.0	719	223	1285/1120	550
16 Inch	ST235/80R16	119/114L	8PR	8.2	6.5	782	235	1360/1180	450
16 Inch	ST235/80R16	123/119L	10PR	8.2	6.5	782	235	1550/1360	550
16 Inch	ST235/80R16	124/120L	10PR	8.2	6.5	782	235	1600/1400	550
16 Inch	ST235/85R16	128/124L	12PR	8.0	6.5	806	235	1800/1600	660

FM805



Features & Benefits

- Asymmetrical pattern design offers even tread wear and great traction both on dry and wet roads
- 4 grooves+1 semi groove provide excellent water drainage and anti-hydroplaning performance
- Transverse and lateral grooves help to evacuate slush and water to maximize grip and control
- Multi high density siping maximises effective enhancement of grip and slush on icy and snow roads
- Specially formulated compounds keeps rubber flexible for maximum performance in extreme cold temperatures

INCH	SIZE	L.I. / S.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL. kPa	MUD +SNOW	E-MARK	RR	WG	NOISE
13 Inch	155/65R13	73T	8.5	4.5	532	157	365	300	M+S	✓	E	F	67)
	165/70R13	79T	8.5	5.0	562	170	437	300	M+S	✓	E	F	67)
	175/65R14	82T	8.5	5.0	584	177	475	300	M+S	✓	E	F	67)
14 Inch	175/70R14	84S	8.5	5.0	602	177	500	300	M+S	✓	E	F	67)
	185/60R14	82T	8.5	5.5	578	189	475	300	M+S	✓	E	F	67)
	185/65R14	86T	8.5	5.5	596	189	530	300	M+S	✓	E	F	67)
15 Inch	195/60R14	86H	8.5	6.0	590	201	530	300	M+S	✓	E	F	67)
	195/55R15	86H XL	8.5	6.0	585	194	530	340	M+S	✓	E	F	67)
	185/60R15	84H	8.5	5.5	603	189	500	300	M+S	✓	E	F	67)
16 Inch	185/65R15	88T	8.5	5.5	621	189	560	300	M+S	✓	E	F	67)
	195/55R15	85V	8.8	6.0	595	201	515	300	M+S	✓	E	F	67)
	195/60R15	88T	8.8	6.0	615	201	560	300	M+S	✓	E	F	67)
17 Inch	195/55R15	91T	8.8	6.0	635	201	615	300	M+S	✓	E	F	67)
	205/55R15	94H	8.8	6.0	647	209	670	300	M+S	✓	E	F	67)
	195/50R16	88H XL	8.8	6.0	602	201	560	340	M+S	✓	E	F	67)
18 Inch	195/55R16	91H XL	8.8	6.0	620	201	615	340	M+S	✓	E	F	67)
	205/55R16	91T	8.8	6.5	632	214	615	300	M+S	✓	E	F	67)
	215/55R16	97V XL	8.8	7.0	642	226	730	340	M+S	✓	E	F	67)
19 Inch	205/60R16	92T	8.8	6.0	652	209	630	300	M+S	✓	E	F	67)
	215/60R16	95H	8.8	6.5	664	221	690	300	M+S	✓	E	F	67)
	225/55R16	99H XL	8.8	7.0	654	233	775	340	M+S	✓	E	F	67)
20 Inch	215/50R17	95VXL	8.8	7.0	648	226	690	340	M+S	✓	E	F	67)
	225/50R17	98VXL	8.8	7.0	658	233	750	340	M+S	✓	E	F	67)
	215/55R17	98VXL	8.8	7.0	668	226	750	340	M+S	✓	E	F	67)

INCH	SIZE	L.I. / S.R.	T.D. mm	R.W. inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL. kPa	MUD +SNOW	E-MARK	RR	WG	NOISE
17 Inch	225/55R17	101V XL	8.8	7.0	680	233	825	340	M+S	✓	E	F	67)
	225/65R17	102T	8.8	6.5	724	228	850	300	M+S	✓	E	F	67)
	225/45R17	94V XL	8.8	7.5J	634	225	670	340	M+S	✓	E	F	67)
18 Inch	235/45R17	97V XL	8.8	8.0J	644	236	730	340	M+S	✓	E	F	67)
	245/45R17	99V XL	8.8	8.0J	652	243	775	340	M+S	✓	E	F	67)
	235/65R17	103VXL	8.8	7.5J	690	245	875	340	M+S	✓	E	F	67)
19 Inch	225/45R18	95V XL	8.8	7.5J	659	225	690	340	M+S	✓	E	F	67)
	235/45R18	98V XL	8.8	8.0J	669	236	750	340	M+S	✓	E	F	67)
	245/45R18	100VXL	8.8	8.0J	677	243	800	340	M+S	✓	E	F	67)
20 Inch	245/50R18	104V XL	8.8	7.5J	703	253	900	340	M+S	✓	E	F	67)
	255/40R18	99V XL	8.3	9.0J	661	260	775	340	M+S	✓	E	F	67)
	255/45R18	103V XL	8.8	8.5J	687	255	775	340	M+S	✓	E	F	67)
21 Inch	275/45R18	107V XL	8.8	9.0J	705	273	875	340	M+S	✓	E	F	67)
	225/45R19	96V XL	8.8	7.5J	685	225	975	340	M+S	✓	E	F	67)
	245/45R19	102V XL	8.8	8.0J	703	243	710	340	M+S	✓	E	F	67)



FM806



Features & Benefits

- Asymmetrical tread design offers even tread wear and great traction both on dry and wet roads
- Open transverse groove design improves slush, snow extraction for self-cleaning characteristic
- Reinforced blocks greatly improve wet traction and powerful grip performance on ice and snow surfaces
- Multi directional high density siping maximizes directional grip on snow and ice, while minimizing road noise
- Specially formulated compounds keeps rubber flexible for maximum performance in extreme cold temperatures

INCH	SIZE	L.I. / S.R.	T.D. mm	R.W. Inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	MUD +SNOW	E-MARK	RR	WG	NOISE
15 Inch	215/55R15	100T	10.0	6.0	703	216	800	300	M+S	✓	E	E	73))
	235/55R15	109TXL	9.0	6.5	733	235	1030	340	M+S	✓	E	E	73))
	215/65R16	98T	9.6	6.5	686	221	750	300	M+S	✓	E	E	73))
16 Inch	215/70R16	100T	9.6	6.5	708	221	800	300	M+S	✓	E	E	73))
	235/60R16	100T	9.6	7.0	688	240	800	300	M+S	✓	E	E	73))
	235/70R16	106T	9.6	7.0	736	240	950	300	M+S	✓	E	E	73))
17 Inch	215/60R17	96T	9.6	6.5	690	221	710	300	M+S	✓	E	E	73))
	225/60R17	99T	9.6	6.5	702	228	775	300	M+S	✓	E	E	73))
	225/65R17	102T	9.6	6.5	724	228	850	300	M+S	✓	E	E	73))
18 Inch	235/65R17	100T	9.6	7.0	738	240	800	300	M+S	✓	E	E	73))
	265/65R17	112T	9.6	8.0	776	272	1120	300	M+S	✓	E	E	73))
	215/55R18	96T	9.6	7.0	693	226	690	300	M+S	✓	E	E	73))
19 Inch	225/55R18	98T	9.6	7.0	705	233	750	300	M+S	✓	E	E	73))
	235/55R18	97T	9.6	7.5	693	245	730	300	M+S	✓	E	E	73))
	235/55R18	100T	9.6	7.5	715	245	800	300	M+S	✓	E	E	73))
19 Inch	235/60R18	107TXL	9.6	7.0	739	240	975	340	M+S	✓	E	E	73))
	245/60R18	105T	9.6	7.0	751	248	950	340	M+S	✓	E	E	73))
	265/55R18	109T XL	9.6	8.0	737	265	925	300	M+S	✓	E	E	73))
19 Inch	225/55R19	99T	9.6	7.0J	731	233	775	300	M+S	✓	E	E	73))
	235/50R19	103T XL	9.6	7.5J	719	245	775	300	M+S	✓	E	E	73))
	235/55R19	105T XL	9.6	7.5J	741	245	875	340	M+S	✓	E	E	73))
19 Inch	245/55R19	103T	9.6	7.5J	753	253	925	340	M+S	✓	E	E	73))
	255/45R19	104T XL	9.6	8.5J	713	255	875	300	M+S	✓	E	E	73))
	255/55R19	111T XL	9.6	8.0J	763	265	900	340	M+S	✓	E	E	73))

INCH	SIZE	L.I. / S.R.	T.D. mm	R.W. Inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	MUD +SNOW	E-MARK	RR	WG	NOISE
20 Inch	245/45R20	103T XL	9.6	8.0J	728	243	975	340	M+S	✓	E	E	73))
	255/45R20	105T XL	9.6	8.5J	738	255	925	340	M+S	✓	E	E	73))
	255/55R20	110T XL	9.6	8.0J	788	265	1060	340	M+S	✓	E	E	73))
	275/45R20	110T XL	9.0	9.0J	756	273	1060	340	M+S	✓	E	E	73))
	275/50R20	113T XL	9.6	8.5J	784	284	1150	340	M+S	✓	E	E	73))



FMXXX



Features & Benefits

- A special all-season tread compound with the specificity of summer and winter temperatures
- Thanks to the thick 3D wafers, the Vector 4Seasons delivering a better traction on snow and ice
- Weather Reactive technology enable adaptation to seasonal changes, delivering excellent road behavior all year round
- The Vector 4Seasons tire offers better resistance to aquaplaning on wet surfaces and shorter braking distances on ice.

INCH	SIZE	LL / S.R.	T.D. mm	R.W inch	O.D. mm	S.W. mm	L.C.C. kg	STD.INFL kPa	UTQG	E-MARK	MUD +SNOW	RR	WG	NOISE
13 inch	145/80R13	75T	—	—	—	—	—	—	—	—	—	—	—	—
	155/65R13	73T	—	—	—	—	—	—	—	—	—	—	—	—
15inch	175/55R15	77T	—	—	—	—	—	—	—	—	—	—	—	—
	225/45R17	94V	—	—	—	—	—	—	—	—	—	—	—	—
17 inch	225/45R17	94W	—	—	—	—	—	—	—	—	—	—	—	—

