



Tire Direct
La nueva generación



TIRE DIRECT



/TIRE_DIRECT



/TIREDIRECTMX



TIRE DIRECT

FULLRUN

FULLRUN TYRE  HAPPY FOREVER



TD

PASSENGER / LIGHT TRUCK / TRAILER TIRE



European Labeling Regulations

Rolling Noise Class

Tyre class	Nominal (Nominal) section width (mm)	Limit values in dB(A)
C1A	≤185	70
C1B	> 185≤215	71
C1C	> 215≤245	71
C1D	> 245≤275	72
C1E	> 275	74

For snow tyres, extra load tyres or reinforced tyres, or any combination of these classifications, the above limits shall be increased by 1 dB(A).

Tyre class	Category of use	Limit values in dB(A)
C2	Normal tyres	72
	Traction tyres	73
C3	Normal tyres	73
	Traction tyres	75

For special use tyres, the above limits shall be increased by 2 dB(A). An additional 2 dB(A) shall be allowed for snow tyres in the C2 traction tyre category. For all other categories (categories) of C2 and C3 tyres, and additional 1 dB(A) shall be allowed for snow tyres.

N in Db	External rolling noise class	N in Db	External rolling noise class	N in Db	External rolling noise class
N≤LV-3		LV-3<N≤LV		N>LV	

Wet Grip Class

C1 tyres G	Wet grip class	C2 tyres G	Wet grip class	C3 tyres G	Wet grip class
1.55≤G	A	1.40≤G	A	1.25≤G	A
1.40≤G≤1.54	B	1.25≤G≤1.39	B	1.10≤G≤1.24	B
1.25≤G≤1.39	C	1.10≤G≤1.24	C	0.95≤G≤1.09	C
Empty	D	Empty	D	0.80≤G≤0.94	D
1.10≤G≤1.24	E	0.95≤G≤1.09	E	0.65≤G≤0.79	E
G≤1.09	F	G≤0.94	F	G≤0.64	F
Empty	G	Empty	G	Empty	G

Rolling resistance Class

C1 tyres		C2 tyres		C3 tyres	
RRC in kg/t	Energy efficiency class	RRC in kg/t	Energy efficiency class	RRC in kg/t	Energy efficiency class
RRC≤6.5	A	RRC≤5.5	A	RRC≤4.0	A
6.6≤RRC≤7.7	B	5.6≤RRC≤6.7	B	4.1≤RRC≤5.0	B
7.8≤RRC≤9.0	C	6.8≤RRC≤8.0	C	5.1≤RRC≤6.0	C
Empty	D	Empty	D	6.1≤RRC≤7.0	D
9.1≤RRC≤10.5	E	8.1≤RRC≤9.2	E	7.1≤RRC≤8.0	E
10.6≤RRC≤12.0	F	9.3≤RRC≤10.5	F	RRC≥8.1	F
RRC≥12.1	G	RRC≥10.6	G	Empty	G



HP/UHP

HP199.....	3
F2000.....	5
FRUN-TWO.....	6
HS299.....	7

ECONOMIC PCR

F1000.....	8
PC388.....	9
FRUN-ONE.....	10

LIGHT TRUCK HT

FRUN-FOUR.....	11
----------------	----

COMMERCIAL VAN

FRUN-FIVE.....	12
GUARDIAN.....	13
LT256.....	14
LT355.....	15

LIGHT TRUCK AT

FRUN-SIX.....	16
AT-TRAK.....	17

WINTER TIRE

FRUN-SNOW.....	18
----------------	----

TRAILER

MAX TRAILER.....	19
------------------	----

Version 8.1.0



HP199

The HP199 is developed to an ultra-high performance street tire with outstanding stylish tread pattern. The symmetrical and directional design transmits enough acceleration and braking capability for sports performance, while ensuring uniform wear, and great grip on rainy road.

- Strong shoulder blocks enable exceptional cornering performance at high speeds and provide resistance against irregular wear.
- Solid center rib offers extra stability and inspire your confidence in handling.
- Aggressive directional tread with two circumferential grooves reduces noise and improves hydroplaning resistance.
- V-shaped grooves from crown center towards the shoulder provide effective water drainage, resulting in better wet-grip.
- New micro-silica-infused compound reduces rolling resistance and improves wet traction.
- High-stiffness casing for improved high-speed stability and handling.

Sizes & Specifications

ULTRA HIGH PERFORMANCE

ITEM CODE	TIRE SIZE		STD. RIM		TREAD DEPTH		SECTION WIDTH	OVERALL DIA.		MAX. LOAD		MAX. PRESSURE		Noise		Wet	RRC	UTQG
			IN.	MM	1/32 in.	MM	MM	MM	KG	LBS.	KPA	PSI	dB(A)					
14 Inch'																		
FR199P1401	155/55R14	69H/V	5.0J	7.5	9.4	162	526	325	716	300	44	-	-	-	-	-	-	340AA
15 Inch'																		
FR199P1501	165/50R15	73H/V	5.0J	7.5	9.4	170	547	365	805	300	44	-	-	-	-	-	-	340AA
FR199P1502	195/45R15	82V XL	6.5J	8.0	10.1	195	557	475	1047	340	49	72	2	C	F	F	F	400AA
FR199P1503	195/50R15	82V	6.0J	8.0	10.1	201	577	475	1047	300	44	71	2	C	F	F	F	400AA
FR199P1504	195/55R15	85V	6.0J	8.0	10.1	201	595	515	1135	300	44	71	2	C	F	F	F	400AA
16 Inch'																		
FR199P1601	195/45R16	84V XL	6.5J	8.0	10.1	195	582	500	1102	340	49	72	2	E	F	F	F	380AA
FR199P1602	205/45ZR16	87W XL	7.0J	8.0	10.1	206	590	545	1201	340	49	72	2	E	F	F	F	380AA
FR199P1603	205/50R16	87V	6.5J	8.0	10.1	214	612	545	1201	300	44	71	2	E	F	F	F	380AA
FR199P1604	205/55R16	91V	6.5J	8.0	10.1	214	632	615	1356	300	44	71	2	E	E	E	E	380AA
FR199P1605	215/55ZR16	97W XL	7.0J	8.0	10.1	226	642	730	1609	340	49	72	2	E	E	E	E	380AA
FR199P1606	225/50R16	92V	7.0J	8.0	10.1	233	632	630	1389	300	44	71	2	E	E	E	E	380AA
FR199P1607	225/55R16	99V XL	7.0J	8.0	10.1	233	654	775	1709	340	49	72	2	E	E	E	E	380AA
17 Inch'																		
FR199P1701	205/40ZR17	84W XL	7.5J	8.0	10.1	212	596	500	1102	340	49	72	2	E	F	F	F	380AA
FR199P1702	205/45ZR17	88W XL	7.0J	8.0	10.1	206	616	560	1235	340	49	72	2	E	F	F	F	380AA
FR199P1703	215/40ZR17	87W XL	7.5J	8.0	10.1	218	604	545	1201	340	49	72	2	E	F	F	F	380AA

ITEM CODE	TIRE SIZE		STD. RIM	TREAD DEPTH	SECTION WIDTH	OVERALL DIA.	MAX. LOAD		MAX. PRESSURE		Noise	Wet	RRC	UTQG		
			IN.	MM	1/32 In.	MM	MM	KG	LBS.	KPA	PSI	dB(A)				
17 Inch'																
FR199P1704	215/45ZR17	91W XL	7.0J	8.0	10.1	213	626	615	1356	340	49	72	2	E	E	380AA
FR199P1705	225/45ZR17	94W XL	7.5J	8.0	10.1	225	634	670	1477	340	49	72	2	E	E	380AA
FR199P1706	235/45ZR17	97W XL	8.0J	8.0	10.1	236	644	730	1609	340	49	72	2	E	E	380AA
18 Inch'																
FR199P1801	225/40ZR18	92W XL	8.0J	8.0	10.1	230	637	630	1389	340	49	72	2	E	E	380AA
FR199P1802	235/40ZR18	95W XL	8.5J	8.0	10.1	241	645	690	1521	340	49	72	2	E	E	380AA
FR199P1803	215/35ZR18	84W XL	7.5J	8.0	10.1	218	607	500	1102	340	49	-	-	-	-	320AA
FR199P1804	225/40ZR18	92W XL	8.0J	8.0	10.1	230	637	630	1389	340	49	-	-	-	-	320AA
FR199P1805	235/40ZR18	95W XL	8.5J	8.0	10.1	241	645	690	1521	340	49	-	-	-	-	320AA
FR199P1806	235/50ZR18	101W XL	7.5J	8.0	10.1	245	693	825	1819	340	49	-	-	-	-	320AA
FR199P1807	255/35ZR18	94W XL	9.0J	8.0	10.1	260	635	670	1477	340	49	-	-	-	-	320AA
FR199P1808	255/45ZR18	103W XL	7.5J	8.0	10.1	225	659	875	1929	340	49	-	-	-	-	320AA
FR199P1809	265/35ZR18	97W XL	9.5J	8.0	10.1	271	643	730	1609	340	49	-	-	-	-	320AA
FR199P1810	285/30ZR18	97W XL	10.0J	8.0	10.1	290	629	730	1609	340	49	-	-	-	-	320AA
19 Inch'																
FR199P1901	215/35ZR19	85W XL	7.5J	8.0	10.1	218	633	515	1135	340	49	-	-	-	-	320AA
FR199P1902	225/35ZR19	88W XL	8.0J	8.0	10.1	230	641	560	1235	340	49	-	-	-	-	320AA
FR199P1903	235/35ZR19	92W XL	8.5J	8.0	10.1	241	647	630	1389	340	49	-	-	-	-	320AA
FR199P1904	245/35ZR19	93W XL	8.5J	8.0	10.1	248	655	650	1433	340	49	-	-	-	-	320AA
FR199P1905	245/40ZR19	98W XL	8.5J	8.0	10.1	248	679	750	1653	340	49	-	-	-	-	320AA
FR199P1906	265/30ZR19	93W XL	9.5J	8.0	10.1	271	643	650	1433	340	49	-	-	-	-	320AA
FR199P1907	275/30ZR19	96W XL	9.5J	8.0	10.1	278	649	710	1565	340	49	-	-	-	-	320AA
20 Inch'																
FR199P2003	225/30ZR20	85W XL	8.0J	8.0	10.1	230	644	515	1135	340	49	72	2	E	F	380AA
FR199P2001	225/35ZR20	93W XL	8.0J	8.0	10.1	230	666	650	1433	340	49	72	2	E	E	380AA
FR199P2011	245/30ZR20	97W XL	8.5J	8.0	10.1	248	656	730	1609	340	49	72	2	E	E	380AA
FR199P2002	245/35ZR20	95W XL	8.5J	8.0	10.1	248	680	690	1521	340	49	72	2	E	E	380AA
FR199P2005	275/30ZR20	97W XL	9.5J	8.0	10.1	278	674	730	1609	340	49	73	2	E	E	380AA
FR199P2006	275/35R20	102V XL	9.5J	8.0	10.1	278	700	850	1874	340	49	-	-	-	-	380AA
FR199P2007	225/35ZR20	93W XL	8.0J	8.0	10.1	230	666	650	1433	340	49	-	-	-	-	320AA
FR199P2008	245/35ZR20	95W XL	8.5J	8.0	10.1	248	680	690	1521	340	49	-	-	-	-	320AA
FR199P2009	255/35ZR20	97W XL	9.0J	8.0	10.1	260	686	730	1609	340	49	-	-	-	-	320AA
FR199P2010	285/30ZR20	99W XL	10.0J	8.0	10.1	290	680	775	1709	340	49	-	-	-	-	320AA
22 Inch'																
FR199P2201	235/30ZR22	90W XL	8.5J	8.0	10.1	242	701	600	1323	340	49	72	2	E	E	380AA
FR199P2202	245/30ZR22	92W XL	8.5J	8.0	10.1	248	707	630	1389	340	49	72	2	E	E	380AA
FR199P2203	255/30ZR22	95W XL	9.0J	8.0	10.1	260	713	690	1521	340	49	73	2	E	E	380AA
FR199P2204	265/30ZR22	97W XL	9.5J	8.0	10.1	271	719	730	1609	340	49	-	-	-	-	380AA
FR199P2205	295/25ZR22	97W XL	10.5J	8.0	10.1	301	707	730	1609	340	49	73	2	E	E	380AA
24 Inch'																
FR199P2401	245/30ZR24	94W XL	8.5J	8.0	10.1	248	758	670	1477	340	49	-	-	-	-	380AA
FR199P2402	255/30ZR24	97W XL	9.0J	8.0	10.1	260	764	730	1609	340	49	-	-	-	-	380AA
FR199P2403	275/25ZR24	96W XL	10.0J	8.0	10.1	283	748	710	1565	340	49	-	-	-	-	380AA
FR199P2404	275/30ZR24	101W XL	9.5J	8.0	10.1	278	776	825	1819	340	49	-	-	-	-	380AA
26 Inch'																
FR199P2601	255/30ZR26	100W XL	9.0J	8.0	10.1	260	815	800	1764	340	49	-	-	-	-	380AA
FR199P2602	275/25ZR26	100W XL	10.0J	8.0	10.1	283	799	800	1764	340	49	-	-	-	-	380AA
28 Inch'																
FR199P2801	275/25ZR28	102W XL	10.0J	8.0	10.1	283	850	850	1874	340	49	-	-	-	-	380AA
FR199P2802	295/25ZR28	103W XL	10.5J	8.0	10.1	301	860	875	1929	340	49	-	-	-	-	380AA

F2000



FULLRUN's high performance radial, assymetrical F2000, is designed to provide high performance and all season versatility by blending traction on dry & wet roads.

- On the outside tread, high-stiffness pattern design increases the cornering force and improving steering capability, showing excellent dry performance.
- On the inside tread, high void ratio and flexible tread blocks provide excellent wet performance, while enhancing driving comfort.
- Optimized 5-pitch alignment reduces perceived road noise for a more comfortable ride.
- Unique compound formula on the tread can not only increase the grip on the wet ground, but also reduce rolling resistance.

Sizes & Specifications

ITEM CODE	TIRE SIZE		STD. RIM	TREAD DEPTH		SECTION WIDTH	OVERALL DIA.	MAX. LOAD		MAX. PRESSURE		Noise	Wet	RRC	UTQG	
			IN.	MM	1/32 In.	MM	MM	KG	LBS.	KPA	PSI	dB(A)				
15 Inch'																
FR2000P1501	195/50R15	82V	6.0J	8.0	10.1	201	577	475	1047	300	44	71	2	E	E	400AA
FR2000P1502	195/55R15	85V	6.0J	8.0	10.1	201	595	515	1135	300	44	71	2	E	E	400AA
16 Inch'																
FR2000P1601	195/55R16	91V XL	6.0J	8.0	10.1	201	620	615	1356	340	49	71	2	E	C	380AA
FR2000P1604	205/55R16	91V	6.5J	8.0	10.1	214	632	615	1356	300	44	71	2	E	C	380AA
FR2000P1602	205/55ZR16	94W XL	6.5J	8.0	10.1	214	632	670	1477	340	49	71	2	E	C	380AA
FR2000P1603	215/55ZR16	97W XL	7.0J	8.0	10.1	226	642	730	1609	340	49	71	2	E	C	380AA
17 Inch'																
FR2000P1703	205/50ZR17	93W XL	6.5J	8.0	10.1	214	638	650	1433	340	49	71	2	E	C	380AA
FR2000P1704	215/50ZR17	95W XL	7.0J	8.0	10.1	226	648	690	1521	340	49	71	2	E	C	380AA
FR2000P1705	215/55ZR17	98W XL	7.0J	8.0	10.1	226	668	750	1653	340	49	71	2	E	C	380AA
FR2000P1701	225/45ZR17	94W XL	7.5J	8.0	10.1	225	634	670	1477	340	49	71	2	E	C	380AA
FR2000P1706	225/50ZR17	98W XL	7.0J	8.0	10.1	233	658	750	1653	340	49	72	2	E	C	380AA
FR2000P1707	225/55ZR17	101W XL	7.0J	8.0	10.1	214	658	825	1819	340	49	72	2	E	C	380AA
FR2000P1702	235/45ZR17	97W XL	8.0J	8.0	10.1	236	644	730	1609	340	49	71	2	E	C	380AA
18 Inch'																
FR2000P1801	215/35ZR18	84W XL	7.5J	8.0	10.1	218	607	500	1102	340	49	71	2	E	E	380AA
FR2000P1802	225/40ZR18	92W XL	8.0J	8.0	10.1	230	637	630	1389	340	49	72	2	E	C	380AA
FR2000P1803	225/45ZR18	95W XL	7.5J	8.0	10.1	225	659	690	1521	340	49	72	2	E	C	380AA
FR2000P1804	235/40ZR18	95W XL	8.5J	8.0	10.1	241	645	690	1521	340	49	72	2	E	C	380AA
FR2000P1805	245/40ZR18	97W XL	8.5J	8.0	10.1	248	653	730	1609	340	49	72	2	E	C	380AA
FR2000P1806	245/45ZR18	100W XL	8.0J	8.0	10.1	243	677	800	1764	340	49	72	2	E	C	380AA
19 Inch'																
FR2000P1901	215/35ZR19	85W XL	7.5J	8.0	10.1	218	633	515	1135	340	49	71	2	E	E	380AA
FR2000P1902	225/35ZR19	88W XL	8.0J	8.0	10.1	230	641	560	1235	340	49	72	2	E	E	380AA
FR2000P1903	235/35ZR19	92W XL	8.5J	8.0	10.1	230	641	615	1356	340	49	72	2	E	C	380AA
FR2000P1904	245/35ZR19	93W XL	8.5J	8.0	10.1	248	655	650	1433	340	49	72	2	E	C	380AA
20 Inch'																
FR2000P2001	275/30ZR20	97W XL	9.5J	8.0	10.1	278	674	730	1609	340	49	73	2	E	C	380AA

"XL" indicates Extra Load.

FRUN-TWO



- Outsider area in the tread is engineered for lateral stability while cornering & crisp response on twisting road. Insider area on the tread possesses blocked bands & wide water drainage grooves for enough grip in wet street.
- Optimized footprint, sipes/grooves angle and density arrangement for exceptional performance on dry and wet road.
- 4-wide-longitudinal groove design efficiently and effectively avoiding hydroplaning while driving in wet condition.
- Computer simulated block array, inner and outer lateral channels minimize road/tire noise.
- Specialized 4-season tread compounding offers a superior balance of fuel efficiency and wet road control

UTQG: 480AA

Sizes & Specifications

ITEM CODE	TIRE SIZE		STD. RIM	TREAD DEPTH		SECTION WIDTH	OVERALL DIA.	MAX. LOAD		MAX. PRESSURE		Noise		Wet	RRC
			IN.	MM	1/32 in.	MM	MM	KG	LBS.	KPA	PSI	dB(A)			
16 inch'															
FRUN-TWO1601	185/50R16	81V	6.0J	7.7	9.7	194	592	462	1019	300	44	70	2	C	E
FRUN-TWO1602	195/45R16	84V/XL	6.5J	7.7	9.7	195	582	500	1102	340	50	71	2	C	E
FRUN-TWO1603	205/45ZR16	87W/XL	7.0J	7.7	9.7	206	590	545	1201	340	50	71	2	C	E
FRUN-TWO1604	225/50R16	96W/XL	7.0J	7.9	10.0	233	632	710	1565	340	50	72	2	C	C
17 inch'															
FRUN-TWO1704	205/40ZR17	84W/XL	7.5J	7.9	10.0	212	596	500	1102	340	50	71	2	C	E
FRUN-TWO1705	205/45ZR17	88W/XL	7.0J	7.9	10.0	206	616	560	1235	340	50	71	2	C	E
FRUN-TWO1706	205/50ZR17	93W/XL	6.5J	7.9	10.0	214	638	650	1433	340	50	71	2	C	E
FRUN-TWO1707	205/55ZR17	95W/XL	6.5J	7.9	10.0	214	658	690	1521	340	50	71	2	C	C
FRUN-TWO1708	215/40ZR17	87W/XL	7.5J	7.9	10.0	218	604	545	1201	340	50	72	2	C	E
FRUN-TWO1701	215/45ZR17	91W/XL	7.0J	7.9	10.0	213	626	615	1356	340	50	72	2	C	E
FRUN-TWO1709	215/50ZR17	95W/XL	7.0J	7.9	10.0	226	648	690	1521	340	50	72	2	C	C
FRUN-TWO1710	215/55ZR17	94W	7.0J	7.9	10.0	226	668	670	1477	300	44	71	2	C	E
FRUN-TWO1711	215/55ZR17	98W/XL	7.0J	7.9	10.0	226	668	750	1653	340	50	72	2	C	C
FRUN-TWO1712	225/45ZR17	94W/XL	7.5J	7.9	10.0	225	634	670	1477	340	50	72	2	C	E
FRUN-TWO1713	225/50ZR17	98W/XL	7.0J	7.9	10.0	233	658	750	1653	340	50	72	2	C	C
FRUN-TWO1713	225/55ZR17	101W/XL	7.0J	7.9	10.0	233	680	825	1819	340	50	72	2	C	C
FRUN-TWO1703	235/45ZR17	97W/XL	8.0J	7.9	10.0	236	644	730	1609	340	50	72	2	C	C
FRUN-TWO1714	235/55ZR17	103W/XL	7.5J	7.9	10.0	245	690	875	1929	340	50	72	2	C	C
FRUN-TWO1715	245/40ZR17	95W/XL	8.5J	7.9	10.0	248	628	690	1521	340	50	72	2	C	C
FRUN-TWO1716	245/45ZR17	99W/XL	8.0J	7.9	10.0	243	652	775	1709	340	50	72	2	C	C
18 inch'															
FRUN-TWO1804	215/35ZR18	84W/XL	7.5J	7.9	10.0	218	607	500	1102	340	50	72	2	C	E
FRUN-TWO1806	225/40ZR18	92W/XL	8.0J	7.9	10.0	230	637	630	1389	340	50	72	2	C	E
FRUN-TWO1807	225/45ZR18	95W/XL	7.5J	7.9	10.0	225	659	690	1521	340	50	72	2	C	C
FRUN-TWO1808	235/40ZR18	95W/XL	8.5J	7.9	10.0	241	645	690	1521	340	50	72	2	C	C
FRUN-TWO1801	235/45ZR18	94W	8.0J	7.9	10.0	236	669	670	1477	300	44	71	2	C	E
FRUN-TWO1802	235/50ZR18	97W	7.5J	7.9	10.0	245	693	730	1609	300	44	71	2	C	C
FRUN-TWO1809	245/40ZR18	97W/XL	8.5J	7.9	10.0	248	653	730	1609	340	50	72	2	C	C
FRUN-TWO1810	245/45ZR18	100W/XL	8.0J	7.9	10.0	243	677	800	1764	340	50	72	2	C	C
FRUN-TWO1811	255/45ZR18	103W/XL	8.5J	8.0	10.1	255	687	875	1929	340	50	72	2	C	C
19 inch'															
FRUN-TWO1901	225/35ZR19	88W/XL	8.0J	7.9	10.0	230	641	560	1235	340	50	72	2	C	E
FRUN-TWO1902	235/35ZR19	91W/XL	8.5J	7.9	10.0	241	647	615	1356	340	50	72	2	C	E
FRUN-TWO1903	245/35ZR19	93W/XL	8.5J	7.9	10.0	248	655	650	1433	340	50	72	2	C	E
FRUN-TWO1904	265/30ZR19	93W/XL	9.5J	7.9	10.0	271	643	650	1433	340	50	72	2	C	E
FRUN-TWO1905	275/30ZR19	96W/XL	9.5J	7.9	10.0	278	649	710	1565	340	50	72	2	C	C
20 inch'															
FRUN-TWO2001	245/35ZR20	95W/XL	7.5J	8.0	10.1	248	680	690	1521	340	50	72	2	C	C
22 inch'															
FRUN-TWO2201	295/25ZR22	97W/XL	10.5	7.9	10.0	301	707	730	1609	340	50	73	2	C	C

"XL" indicates Extra Load.

HS299



- Directional and aggressive tread pattern with the introduction of hawkish bionics provides superb traction and strong passing-by performance .
- Twin-wide longitudinal grooves and the laterally biased groove design conducts water from the contact area while combating irregular wear.
- Internally, 2 layers of specialized high-tensile steel belts reinforced by nylon and 2 layers of HMLS polyester bodyplies to stabilize the tread area and enhance handling as well as high-speed capability.
- The wide rolling tread width is specialized for high-speed stability, confident cornering, superior traction, helped by stiff bead filler and semi-continuous center rib.
- Optimized multi-pitch alignment and sipe distribution, minimize noise generation.
- Exclusive compound creates a confident-grip to maintain control on serious roads without sacrificing durability.

UTQG: 420AA

Sizes & Specifications

ITEM CODE	TIRE SIZE	STD. RIM	TREAD DEPTH		SECTION WIDTH	OVERALL DIA.	MAX. LOAD		MAX. PRESSURE		Noise		Wet	RRC	
			IN.	MM			1/32 in.	MM	MM	KG	LBS.	KPA			PSI
17 Inch'															
FR299S1701	235/65R17	108V XL	7.0J	9.0	11.3	240	738	1000	2205	340	49	72	2	E	C
FR299S1702	255/60R17	110V XL	7.5J	9.0	11.3	260	738	1060	2337	340	49	72	2	E	C
18 Inch'															
FR299S1801	255/55R18	109V XL	8.0J	9.0	11.3	265	737	1030	2271	340	49	72	2	E	C
19 Inch'															
FR299S1901	255/50R19	107V XL	8.0J	9.0	11.3	265	739	975	2149	340	49	72	2	E	C
20 Inch'															
FR299S2001	265/45R20	108V XL	9.0J	9.0	11.3	266	746	1000	2205	340	49	73	2	E	C
FR299S2002	265/50R20	114V XL	8.5J	9.0	11.3	277	774	1180	2601	340	49	73	2	E	C
FR299S2003	275/40R20	106V XL	9.5J	9.0	11.3	278	728	950	2094	340	49	73	2	E	C
FR299S2004	275/45R20	110H XL	9.0J	9.0	11.3	273	756	1060	2337	340	49	73	2	E	C
FR299S2005	275/55R20	117H XL	8.5J	9.0	11.3	284	810	1285	2833	340	49	73	2	E	C
FR299S2006	275/60R20	119H XL	8.0J	9.0	11.3	279	838	1360	2998	340	49	73	2	E	C
FR299S2007	285/50R20	116H XL	9.0J	9.0	11.3	297	794	1250	2756	340	49	73	2	E	C
FR299S2008	295/45R20	114V XL	10.0J	9.0	11.3	296	774	1180	2601	340	49	-	-	-	-
FR299S2009	305/50R20	120V XL	9.5J	9.0	11.3	316	814	1400	3086	340	49	-	-	-	-
22 Inch'															
FR299S2201	265/35R22	102V XL	9.5J	9.0	11.3	271	745	850	1874	340	49	73	2	E	C
FR299S2202	265/40R22	106V XL	9.5J	9.0	11.3	271	771	950	2094	340	49	73	2	E	C
FR299S2203	285/35ZR22	106W XL	10.0J	9.0	11.3	290	759	950	2094	340	49	73	2	E	C
FR299S2204	285/45R22	114V XL	9.5J	9.0	11.3	285	815	1180	2601	340	49	73	2	E	C
FR299S2205	295/30ZR22	103W XL	10.5J	9.0	11.3	301	737	875	1929	340	49	-	-	-	-
FR299S2206	305/40R22	114V XL	11.0J	9.0	11.3	313	803	1180	2601	340	49	-	-	-	-
FR299S2207	305/45R22	118V XL	10.0J	9.0	11.3	303	833	1320	2910	340	49	-	-	-	-
24 Inch'															
FR299S2401	285/40R24	112V XL	10.0J	9.0	11.3	290	838	1120	2469	340	49	-	-	-	-
FR299S2402	295/30R24	105V XL	10.5J	9.0	11.3	301	788	925	2039	340	49	-	-	-	-
FR299S2403	295/35R24	110V XL	10.5J	9.0	11.3	301	816	1060	2337	340	49	-	-	-	-
FR299S2404	295/40R24	114V XL	10.5J	9.0	11.3	301	846	1180	2601	340	49	-	-	-	-
FR299S2405	305/35R24	112V XL	11.0J	9.0	11.3	313	824	1120	2469	340	49	-	-	-	-
26 Inch'															
FR299S2601	295/30R26	107V XL	10.5J	9.0	11.3	301	839	975	2149	340	49	-	-	-	-
FR299S2602	305/30R26	109V XL	11.0J	9.0	11.3	313	845	1030	2271	340	49	-	-	-	-
FR299S2603	315/40R26	120V XL	11.0J	9.0	11.3	320	912	1400	3086	340	49	-	-	-	-
28 Inch'															
FR299S2801	295/25R28	103V XL	10.5J	9.0	11.3	301	860	875	1929	340	49	-	-	-	-
30 Inch'															
FR299S3001	255/30R30	104V XL	9.0J	9.0	11.3	260	917	900	1984	340	49	-	-	-	-
FR299S3002	265/30R30	106V XL	9.5J	9.0	11.3	271	923	950	2094	340	49	-	-	-	-

"XL" indicates Extra Load.



F1000

All season tire passenger cars. It provides perfect control, driving comfort and sufficient traction with its optimized profile, structure and sipe density for all weather conditions in mild climate.

- Circumferential rib on the tread center improves handling, and braking performance.
- Better grip and traction on wet surface with optimized sipe density.
- High tech construction, jointless mono strand bead wire and hard bead filler improve lateral stability in high speed cornering and uniformity for smoother ride.
- Four longitudinal grooves channel water from contact patch efficiently.

UTQG: 380AA

Sizes & Specifications

ITEM CODE	TIRE SIZE		STD. RIM	TREAD DEPTH		SECTION WIDTH	OVERALL DIA.	MAX. LOAD		MAX. PRESSURE	
			IN.	MM	1/32 in.	MM	MM	KG	LBS.	KPA	PSI
13 Inch'											
FR1000P1301	155/70R13	75T	4.5J	8.0	10.1	157	548	387	853	300	44
FR1000P1302	155/80R13	79T	4.5J	8.0	10.1	157	578	437	963	300	44
FR1000P1303	165/65R13	77T	5.0J	8.0	10.1	170	544	412	908	300	44
FR1000P1304	165/70R13	79T	5.0J	8.0	10.1	170	562	437	963	300	44
FR1000P1305	175/70R13	82T	5.0J	8.0	10.1	177	576	475	1047	300	44
14 Inch'											
FR1000P1401	175/65R14	82H	5.0J	8.0	10.1	177	584	475	1047	300	44
FR1000P1402	185/60R14	82H	5.5J	8.0	10.1	189	578	475	1047	300	44
FR1000P1403	185/65R14	86H	5.5J	8.0	10.1	189	596	530	1168	300	44
FR1000P1404	185/70R14	88T	5.5J	8.0	10.1	189	616	560	1235	300	44
16 Inch'											
FR1000P1601	205/55R16	94V XL	6.5J	8.0	10.1	214	632	670	1477	340	49

"XL" indicates Extra Load.

PC388



All season tire passenger cars. It provides perfect control, driving comfort and sufficient traction with its optimized profile, structure and sipe density for all weather conditions in mild climate.

- Circumferential rib on the tread center improves handling, and braking performance.
- Better grip and traction on wet surface with optimized sipe density.
- High tech construction, jointless mono strand bead wire and hard bead filler improve lateral stability in high speed cornering and uniformity for smoother ride.
- Four longitudinal grooves channel water from contact patch efficiently.
- Tread compound is designed to better all-season grip, lower rolling resistance and longer mileage.

UTQG: 320AA

Sizes & Specifications

ITEM CODE	TIRE SIZE		STD. RIM		TREAD DEPTH		SECTION WIDTH		OVERALL DIA.		MAX. LOAD		MAX. PRESSURE		Noise		Wet	RRC
			IN.	MM	1/32 in.	MM	MM	MM	KG	LBS.	KPA	PSI	dB(A)					
13 Inch'																		
FR388P1301	175/70R13	82T	5.0B	8.0	10.0	576	177	1047	475	300	44	71	3	C	F			
FR388P1302	185/70R13	86H	5.5B	8.0	10.0	590	189	1168	530	300	44	71	3	C	F			
14 Inch'																		
FR388P1401	175/65R14	82H	5.0J	8.0	10.0	177	584	475	1047	300	44	71	3	C	F			
FR388P1402	175/65R14	86T XL	5.0J	8.0	10.0	177	584	530	1168	340	49	71	3	C	F			
FR388P1403	185/60R14	82H	5.5J	8.0	10.0	189	578	475	1047	300	44	71	3	C	F			
FR388P1404	185/65R14	86H	5.0J	8.0	10.0	189	596	530	1168	300	44	71	3	C	F			
FR388P1405	195/70R14	95T XL	6.0J	8.0	10.0	201	630	690	1521	340	49	72	3	C	E			
FR388P1405	195/70R14	91H	6.0J	8.0	10.0	201	630	615	1356	300	44	72	3	C	E			
FR388P1406	205/70R14	98T XL	6.0J	8.0	10.0	209	644	750	1653	340	49	72	3	C	E			
15 Inch'																		
FR388P1501	185/65R15	88H	5.5J	8.0	10.0	189	621	560	1235	300	44	71	3	C	F			
FR388P1502	195/60R15	88V	6.0J	8.0	10.0	201	615	560	1235	300	44	72	3	C	F			
FR388P1503	195/65R15	91V	6.0J	8.0	10.0	201	635	615	1356	300	44	72	3	C	F			
FR388P1504	195/65R15	95H XL	6.0J	8.0	10.0	201	635	690	1521	340	44	72	3	C	E			
FR388P1505	205/65R15	94V	6.0J	8.0	10.0	209	647	670	1477	300	44	72	3	C	E			
16 Inch'																		
FR388P1601	215/60R16	95H/V	6.5J	8.0	10.0	221	664	690	1521	300	44	73	3	C	E			
FR388P1602	225/60R16	98H/V	6.5J	8.0	10.0	237	676	850	1874	300	44	73	3	C	E			
17 Inch'																		
FR388P1701	225/60R17	99H	6.5J	8.0	10.0	229	701	775	1709	300	44	73	3	C	E			

"XL" indicates Extra Load.

FRUN-ONE



- FRUN-ONE is developed as touring 4-season pattern for the economic cars.
- 4-circumferential grooves for hydroplaning resistance in wet condition.
- The continuous center rib for straight line driving.
- Variable depth grooves provide controlled tread element flexibility for excellent handling and irregular wear, while lowering noise level.
- It enables an optimal balance of wet traction, dry traction and improved fuel economy.

UTQG: 420AA

Sizes & Specifications

ITEM CODE	TIRE SIZE		STD. RIM	TREAD DEPTH		SECTION WIDTH	OVERALL DIA.	MAX. LOAD		MAX. PRESSURE		Noise		Wet	RRC
			IN.	MM	1/32 In.	MM	MM	KG	LBS.	KPA	PSI	dB(A)			
13 Inch'															
FRONEP1304	165/65R13	79T	5.00B	7.5	9.4	170	544	412	908	300	44	70	2	C	E
FRONEP1301	165/70R13	79T	5.00B	7.5	9.4	170	562	437	963	300	44	70	2	C	E
FRONEP1302	175/70R13	82T	5.00B	7.5	9.4	177	576	475	1047	300	44	70	2	C	E
FRONEP1303	185/70R13	86T	5.50B	7.5	9.4	189	590	530	1168	300	44	70	2	C	E
14 Inch'															
FRONEP1401	175/65R14	82H	5.0J	7.5	9.4	177	584	475	1047	300	44	70	2	C	E
FRONEP1402	185/65R14	86H	5.5J	7.5	9.4	189	596	530	1168	300	44	70	2	C	E
FRONEP1404	185/70R14	88T	5.5J	7.5	9.4	189	616	560	1235	300	44	70	2	C	E
FRONEP1403	195/70R14	91T	6.0J	7.5	9.4	201	630	615	1356	300	44	71	2	C	E
15 Inch'															
FRONEP1501	185/55R15	82V	6.0J	7.7	9.7	194	585	475	1047	300	44	70	2	C	E
FRONEP1503	185/60R15	84H	5.5J	7.5	9.4	189	603	500	1102	300	44	70	2	C	E
FRONEP1507	185/65R15	88H	5.5J	7.5	9.4	189	621	560	1235	300	44	70	2	C	E
FRONEP1502	195/55R15	85V	6.0J	7.7	9.7	201	595	515	1135	300	44	71	2	C	E
FRONEP1504	195/60R15	88H	6.0J	7.5	9.4	201	615	560	1235	300	44	71	2	C	E
FRONEP1508	195/65R15	91H	6.0J	7.9	10.0	201	635	615	1356	300	44	71	2	C	E
FRONEP1505	205/60R15	91H	6.0J	7.9	10.0	209	627	615	1356	300	44	71	2	C	E
FRONEP1509	205/65R15	94H	6.0J	7.9	10.0	209	647	670	1477	300	44	71	2	C	E
FRONEP1511	205/70R15	96T	6.0J	7.7	9.7	209	669	710	1565	300	44	71	2	C	C
FRONEP1506	215/60R15	94H	6.5J	7.9	10.0	221	639	670	1477	300	44	71	2	C	E
FRONEP1510	215/65R15	96H	6.5J	7.9	10.0	221	661	710	1565	300	44	71	2	C	C
FRONEP1512	215/70R15	98T	6.5J	7.7	9.7	221	683	750	1653	300	44	71	2	C	C
16 Inch'															
FRONEP1601	205/50R16	87V	6.5J	7.9	10.0	214	612	545	1201	300	44	71	2	C	E
FRONEP1602	205/55R16	91V	6.5J	7.9	10.0	214	632	615	1356	300	44	71	2	C	E
FRONEP1602	205/55R16	94V XL	6.5J	7.9	10.0	214	632	670	1477	350	51	72	2	C	E
FRONEP1604	205/60R16	92H	6.0J	7.9	10.0	209	652	630	1389	300	44	71	2	C	E
FRONEP1607	205/65R16	95H	6.0J	7.9	10.0	209	672	690	1521	300	44	71	2	C	C
FRONEP1603	215/55R16	93V	7.0J	7.9	10.0	226	642	650	1433	300	44	71	2	C	E
FRONEP1603	215/55R16	97W XL	7.0J	7.9	10.0	226	642	730	1609	350	51	72	2	C	C
FRONEP1605	215/60R16	99H XL	6.5J	7.9	10.0	221	664	775	1709	350	51	72	2	C	C
FRONEP1606	225/60R16	98H	6.5J	7.9	10.0	228	676	750	1653	300	44	71	2	C	C

"XL" indicates Extra Load.

FRUN-FOUR



- Nondirectional tread design, with continuous ribs both in center and shoulders, provide smooth ride, even tread-wear, and increased tread life.
- Rib-type tread design with deep wide channels and rugged shoulder provides all-season capability.
- Premium rubber compound resists cuts, punctures and abrasion.
- Double steel-belted construction for long-lasting wear and uniformity.
- Jointless spiral-wound nylon cap ply maximize ride refinement and durability.
- Heavy-duty sidewall construction delivers responsive handling and performance under demanding commercial application.

UTQG: 520AA



FRUN-FIVE

- All season commercial van tire offers the ideal balance of safety and durability.
- Continuous shoulder design provides smooth, even tread wear and increased tread life.
- Super-wide tread contact makes drive smooth and comfortable .
- Extra heavy-duty sidewall construction delivers responsive handling and performance under demanding commercial applications.
- Special wear-resistance compound formula.
- Low noise and low fuel consumption.

Sizes & Specifications

ITEM CODE	TIRE SIZE		STD. RIM		TREAD DEPTH		SECTION WIDTH		OVERALL DIA.		MAX. LOAD		MAX. PRESSURE		Noise		Wet	RRC
			IN.	MM	1/32 In.	MM	MM	MM	KG	LBS.	KPA	PSI	dB(A)					
15 inch'																		
FRUN-FOUR1502	205/75R15 (WS)	97H	5.5J	8.2	10.3	203	689	730	1609	300	44	71	2	C	C			
FRUN-FOUR1503	215/75R15 (WS)	100H	6.0J	8.2	10.3	216	703	800	1764	300	44	71	2	C	C			
FRUN-FOUR1504	225/70R15 (WS)	100H	6.5J	8.2	10.3	228	697	800	1764	300	44	71	2	C	C			
FRUN-FOUR1505	225/75R15 (WS)	102H	6.0J	8.2	10.3	223	719	850	1874	300	44	71	2	C	C			
FRUN-FOUR1501	235/75R15	105H	6.5J	8.2	10.3	235	733	925	2039	300	44	71	2	C	C			
FRUN-FOUR1507	255/70R15	108H	7.5J	8.2	10.3	260	790	1000	2205	300	44	72	2	C	C			
FRUN-FOUR1508	265/70R15	112H	8.0J	8.2	10.3	272	753	1120	2469	300	44	72	2	C	C			
16 inch'																		
FRUN-FOUR1602	205/60R16	95H	6.0J	7.9	10.0	209	672	690	1521	300	44	71	2	C	C			
FRUN-FOUR1603	215/70R16	100H	6.5J	8.5	10.7	221	708	800	1764	300	44	71	2	C	C			
FRUN-FOUR1604	215/65R16	98H	6.5J	7.9	10.0	221	686	750	1653	300	44	71	2	C	C			
FRUN-FOUR1605	225/70R16	103H	6.5J	8.5	10.7	228	722	875	1929	300	44	71	2	C	C			
FRUN-FOUR1601	235/70R16	106H	6.5J	8.5	10.7	240	736	950	2094	300	44	71	2	C	C			
FRUN-FOUR1606	235/65R16	103H	7.0J	7.9	11.6	240	712	875	1929	300	44	71	2	C	C			
FRUN-FOUR1607	235/60R16	100H	7.0J	7.9	10.0	240	688	800	1764	300	44	71	2	C	C			
FRUN-FOUR1608	245/75R16	111H	7.0J	8.5	10.7	248	774	1090	2403	300	44	71	2	C	C			
FRUN-FOUR1609	245/70R16	107H	7.0J	8.5	10.7	248	750	975	2149	300	44	71	2	C	C			
FRUN-FOUR1610	255/70R16	111H	7.5J	8.5	10.7	260	764	1090	2403	300	44	72	2	C	C			
FRUN-FOUR1611	255/65R16	109H	7.5J	7.9	10.0	260	738	1030	2271	300	44	72	2	C	C			
FRUN-FOUR1612	265/70R16	112H	8.0J	8.5	10.7	272	778	1120	2469	300	44	72	2	C	C			
FRUN-FOUR1613	265/70R16	115H/XL	8.0J	8.5	10.7	272	778	1215	2679	350	51	72	2	C	C			
FRUN-FOUR1614	265/75R16	116H	7.5J	8.5	10.7	267	804	1250	2756	300	44	72	2	C	C			
FRUN-FOUR1615	275/70R16	114H	8.0J	8.5	10.7	279	792	1180	2601	300	44	72	2	C	C			
17 inch'																		
FRUN-FOUR1703	215/65R17	99H	6.5J	8.2	10.3	221	712	775	1709	300	44	71	2	C	C			
FRUN-FOUR1704	215/60R17	96H	6.5J	7.9	10.0	221	690	710	1565	300	44	71	2	C	C			
FRUN-FOUR1705	225/70R17	108H/XL	6.5J	8.5	10.7	228	748	1000	2205	340	50	71	2	C	C			
FRUN-FOUR1706	225/65R17	102H	6.5J	8.2	10.3	228	724	850	1874	300	44	71	2	C	C			
FRUN-FOUR1707	225/60R17	99H	6.5J	7.9	10.0	228	702	775	1709	300	44	71	2	C	C			
FRUN-FOUR1708	235/70R17	109H/XL	7.0J	8.5	10.7	240	762	975	2149	340	50	71	2	C	C			
FRUN-FOUR1701	235/65R17	104H	7.0J	8.2	10.3	240	738	900	1984	300	44	71	2	C	C			
FRUN-FOUR1709	235/60R17	102H	7.0J	7.9	10.0	240	714	850	1874	300	44	71	2	C	C			
FRUN-FOUR1710	245/70R17	110H	7.0J	8.5	10.7	248	776	1060	2337	300	44	71	2	C	C			
FRUN-FOUR1711	245/65R17	107H	7.0J	8.5	10.7	248	750	975	2149	300	44	71	2	C	C			
FRUN-FOUR1712	255/65R17	110H	7.5J	8.5	10.7	260	764	1060	2337	300	44	72	2	C	C			
FRUN-FOUR1713	265/70R17	115H	8.0J	8.5	10.7	272	804	1215	2679	300	44	72	2	C	C			
FRUN-FOUR1714	265/65R17	112H	8.0J	8.5	10.7	272	776	1120	2469	300	44	72	2	C	C			
18 inch'																		
FRUN-FOUR1801	225/60R18	100H	6.5J	7.9	10.0	228	727	800	1764	300	44	71	2	C	C			
FRUN-FOUR1802	235/60R18	107H/XL	7.0J	7.9	10.0	240	739	975	2149	340	50	71	2	C	C			
FRUN-FOUR1803	235/55ZR18	104W/XL	7.5J	7.9	10.0	245	715	900	1984	340	50	71	2	C	C			
FRUN-FOUR1804	245/60R18	105H	7.0J	7.9	10.0	248	751	925	2039	300	44	71	2	C	C			
FRUN-FOUR1805	255/60R18	112H/XL	7.5J	7.9	10.0	260	763	1120	2469	340	50	72	2	C	C			
FRUN-FOUR1806	255/55R18	109V/XL	8.0J	7.9	10.0	265	737	1030	2271	340	50	72	2	C	C			
FRUN-FOUR1807	265/60R18	110H	8.0J	7.9	10.0	272	775	1060	2337	300	44	72	2	C	C			
19 inch'																		
FRUN-FOUR1901	255/50ZR19	107W/XL	8.0J	7.9	10.0	265	739	975	2149	340	50	72	2	C	C			
FRUN-FOUR1902	255/50ZR19	107Y/XL	8.0J	7.9	10.0	265	739	975	2149	340	50	72	2	C	C			
20 inch'																		
FRUN-FOUR2001	285/50R20	116V/XL	9.0J	7.9	10.0	297	794	1250	2756	340	50	73	2	C	C			

"XL" indicates Extra Load.

Sizes & Specifications

ITEM CODE	TIRE SIZE			STD. RIM		TREAD DEPTH		SECTION WIDTH		OVERALL DIA.		SINGLE LOAD		DUAL LOAD		MAX. PRESSURE		Noise		Wet	RRC
				IN.	MM	1/32 In.	MM	MM	MM	KG	LBS.	KG	LBS.	KPA	PSI	dB(A)					
14 Inch'																					
FRUN-FIVE1401	185R14C	102/100R 8PR	5.5J	9.3	11.7	188	650	850	1874	800	1764	450	65	72	2	C	E				
FRUN-FIVE1403	195R14C WS	106/104R 8PR	5.5J	9.3	11.7	198	666	950	2094	900	1984	450	65	72	2	C	E				
FRUN-FIVE1404	195R14C	106/104R 8PR	5.5J	9.3	11.7	198	666	950	2094	900	1984	450	65	72	2	C	E				
15 Inch'																					
FRUN-FIVE1501	195/70R15C	104/102R 8PR	6.0J	9.3	11.7	201	655	900	1984	850	1874	450	65	72	2	C	E				
FRUN-FIVE1507	195R15C WS	106/104R 8PR	6.0J	9.3	11.7	209	669	950	2094	900	1984	450	65	72	2	C	E				
FRUN-FIVE1504	195R15C	106/104R 8PR	5.5J	9.3	11.7	198	691	950	2094	900	1984	450	65	72	2	C	E				
FRUN-FIVE1502	205/70R15C	106/104R 8PR	6.0J	9.3	11.7	209	669	950	2094	900	1984	450	65	72	2	C	E				
FRUN-FIVE1505	215/65R15 C	104/102T 6PR	6.5J	9.3	11.7	221	661	900	1984	850	1874	375	55	72	2	C	E				
FRUN-FIVE1506	215/70R15C	109/107R 8PR	6.5J	9.3	11.7	221	683	1030	2271	975	2149	450	65	72	2	C	E				
FRUN-FIVE1509	215R15C	111/109R 8PR	6.0J	9.3	11.7	216	703	800	1764	730	1609	450	65	72	2	C	E				
FRUN-FIVE1503	225/70R15C	112/110R 8PR	6.5J	9.3	11.7	228	697	1120	2469	1060	2337	450	65	72	2	C	E				
FRUN-FIVE1510	225/70R15C WS	112/110R 8PR	6.5J	9.3	11.7	228	697	1120	2469	1060	2337	450	65	72	2	C	E				
16 Inch'																					
FRUN-FIVE1601	185/75R16C	104/102R 8PR	5.0J	9.3	11.7	184	684	900	1984	850	1874	475	69	72	2	C	E				
FRUN-FIVE1613	185/75R16C	104/102S 8PR	5.0J	9.3	11.7	184	684	900	1984	850	1874	475	69	72	2	C	E				
FRUN-FIVE1603	195/60R16C	99/97H 6PR	6.0J	9.3	11.7	201	640	775	1709	730	1609	375	55	72	2	C	E				
FRUN-FIVE1604	195/65R16C	104/102T 8PR	6.0J	9.3	11.7	201	660	900	1984	850	1874	475	69	72	2	C	E				
FRUN-FIVE1602	195/75R16C	107/105R 8PR	5.5J	9.3	11.7	196	698	975	2149	925	2039	475	69	72	2	C	E				
FRUN-FIVE1614	195/75R16C	107/105S 8PR	5.5J	9.3	11.7	196	698	975	2149	925	2039	475	69	72	2	C	E				
FRUN-FIVE1605	205/65R16C	107/105T 8PR	6.0J	9.3	11.7	209	672	975	2149	925	2039	475	69	72	2	C	E				
FRUN-FIVE1606	205/75R16C	110/108R 8PR	5.5J	9.3	11.7	203	714	1060	2337	1000	2205	475	69	72	2	C	E				
FRUN-FIVE1607	215/60R16C	103/101T 6PR	6.5J	9.3	11.7	221	664	875	1929	825	1819	375	55	72	2	C	E				
FRUN-FIVE1608	215/60R16C	108/106T 8PR	6.5J	9.3	11.7	221	664	875	1929	825	1819	475	69	72	2	C	E				
FRUN-FIVE1609	215/65R16C	109/107T 8PR	6.5J	9.3	11.7	221	686	1030	2271	975	2149	475	69	72	2	C	E				
FRUN-FIVE1615	215/70R16C	108/106R 6PR	6.5J	9.3	11.7	221	708	900	1984	850	1874	450	65	72	2	C	E				
FRUN-FIVE1610	215/75R16C	113/111R 8PR	6.0J	9.3	11.7	216	728	1150	2535	1090	2403	475	69	72	2	C	E				
FRUN-FIVE1611	225/65R16C	112/110T 8PR	6.5J	9.3	11.7	228	698	1120	2469	1060	2337	475	69	72	2	C	E				
FRUN-FIVE1612	235/65R16C	115/113T 8PR	7.0J	9.3	11.7	240	712	1215	2679	1150	2535	475	69	72	2	C	E				

GUARDIAN



- All season commercial van tire offers the ideal balance of safety and durability.
- Continuous tread and shoulder design provides smooth, even tread wear and increased tread life.
- Super-wide tread contact makes drive smooth and comfortable .
- Extra heavy-duty sidewall construction delivers responsive handling and performance under demanding commercial applications.
- Special wear-resistance compound formula.
- Low noise and low fuel consumption.

Sizes & Specifications

ITEM CODE	TIRE SIZE		P.R	STD. RIM	TREAD DEPTH		SECTION WIDTH	OVERALL DIA.	SINGLE LOAD		DUAL LOAD		MAX. PRESSURE	
				IN.	MM	1/32 in.	MM	MM	KG	LBS.	KG	LBS.	KPA	PSI
16 Inch'														
FRGRD1601	7.00R16LT	115/110N	12PR	5.5F	10.0	12.6	200	775	1215	2680	1060	2335	670	97
FRGRD1602	7.50R16LT	120/118N	14PR	6.0G	10.3	13.0	215	805	1400	3085	1320	2910	770	112

LT256



- Quality, long tire life and high mileage equals excellent value.
- Reliable and safe with optimum traction in both wet and dry conditions for commercial vans.
- All-season and all-position radial.
- Wider footprint contribute to better wear resistance.
- low fuel consumption.

Sizes & Specifications

ITEM CODE	TIRE SIZE		STD. RIM	TREAD DEPTH		SECTION WIDTH	OVERALL DIA.	SINGLE LOAD		DUAL LOAD		MAX. PRESSURE	
			IN.	MM	1/32 in.	MM	MM	KG	LBS.	KG	LBS.	KPA	PSI
12 Inch'													
FR256LT1201	LT5.00R12	83/81P	3.50B	10.0	12.6	140	564	487	1074	462	1019	450	65

LT355



- Nondirectional tread design, with continuous ribs both in center and shoulders, provide smooth ride, even tread-wear, and increased tread life.
- Rib-type tread design with deep wide channels and rugged shoulder provides all-season capability.
- Premium rubber compound resists cuts, punctures and abrasion.
- Double steel-belted construction for long-lasting wear and uniformity.
- Jointless spiral-wound nylon cap ply maximize ride refinement and durability.
- Heavy-duty sidewall construction delivers responsive handling and performance under demanding commercial application.

Sizes & Specifications

ITEM CODE	TIRE SIZE			STD. RIM		TREAD DEPTH		SECTION WIDTH	OVERALL DIA.	SINGLE LOAD		DUAL LOAD		MAX. PRESSURE		Noise		Wet	RRC
				IN.	MM	1/32 In.	MM	MM	KG	LBS.	KG	LBS.	KPA	PSI	dB(A)				
15 Inch'																			
FR355LT1501	195/70R15C	104/102S	6.0J	11.3	14.2	201	655	900	1984	850	1874	480	70	74	3	E	E		
FR355LT1502	225/70R15C	112/110S	6.5J	11.3	14.2	228	697	1120	2469	1060	2337	480	70	75	3	E	E		
16 Inch'																			
FR355LT1601	185/75R16C	104/102S 8PR	5.0J	10.3	13.0	184	684	900	1984	850	1874	480	70	74	3	E	E		
FR355LT1609	195/60R16C	99/97S 6PR	6.0J	10.3	13.0	201	640	775	1709	730	1609	375	54	74	3	E	E		
FR355LT1602	195/65R16C	104/102S	6.0J	10.3	13.0	201	660	900	1984	850	1874	480	70	74	3	E	E		
FR355LT1603	195/75R16C	107/105S 8PR	5.5J	10.5	13.2	196	698	975	2149	925	2039	480	70	74	3	E	E		
FR355LT1604	205/65R16C	107/105T	6.0J	10.5	13.2	209	672	975	2149	925	2039	480	70	75	3	E	E		
FR355LT1605	205/75R16C	110/108S 8PR	5.5J	10.7	13.5	203	714	1060	2337	1000	2205	480	70	75	3	E	E		
FR355LT1610	215/60R16C	103/101S 6PR	6.5J	10.9	13.7	221	664	875	1929	825	1819	375	54	75	3	E	E		
FR355LT1606	215/75R16C	113/111S 8PR	6.0J	10.9	13.7	216	728	1150	2535	1090	2403	480	70	75	3	E	E		
FR355LT1607	225/65R16C	112/110S 8PR	6.5J	10.9	13.7	228	698	1120	2469	1060	2337	480	70	75	3	E	E		
FR355LT1608	235/65R16C	115/113S 8PR	7.0J	10.9	13.7	240	712	1215	2679	1150	2535	480	70	75	3	E	E		

FRUN-SIX



FRUN-SIX, the versatile all-terrain tire, delivers rugged good looks without compromising handling, ride comfort or on-and off- road stability.

- Aggressive tread design, with internal structure engineering, gives a rugged look and guards against cuts, bruises and impact breaks and affords outstanding traction in various terrains.
- 2-wide steel belts, high apex filler, and high turn-up polyester casing ensure for excellent handling.
- The tread compound is engineered for combining anti-wearing, puncturing-resistance, and road grips.
- Thick sidewall rubber gauge helps to minimize damages from off-road impact.
- Reinforced body carcass and jointless bead wire increases steering stability both on and off the road.

Sizes & Specifications

ITEM CODE	TIRE SIZE		STD. RIM	TREAD DEPTH		SECTION WIDTH	OVERALL DIA.	SINGLE LOAD		DUAL LOAD		MAX. PRESSURE	
			IN.	MM	1/32 in.	MM	MM	MM	KG	LBS.	KG	LBS.	KPA
15 Inch'													
FRUN-SIX1501	LT235/75R15	104/101R 6PR	6.5J	11.5	14.5	235	733	900	1984	825	1819	350	50
FRUN-SIX1502	31x10.50R15LT	109R 6PR	8.5J	12.0	15.1	268	775	1030	2271	-	-	350	50
16 Inch'													
FRUN-SIX1605	LT215/85R16	115/112R 10PR	6.0J	11.0	13.9	216	772	1215	2679	1120	2469	550	80
FRUN-SIX1601	LT225/75R16	115/112R 10PR	6.0J	11.0	13.9	223	744	1215	2679	1120	2469	550	80
FRUN-SIX1606	LT235/85R16	120/116R 10PR	6.5J	12.0	15.1	235	806	1400	3086	1250	2756	550	80
FRUN-SIX1602	LT245/75R16	120/116R 10PR	7.0J	12.0	15.1	248	774	1400	3086	1250	2756	550	80
FRUN-SIX1603	LT265/75R16	123/120R 10PR	7.5J	12.0	15.1	267	804	1550	3417	1400	3086	550	80
FRUN-SIX1604	LT285/75R16	122/119R 8PR	8.0J	12.0	15.1	286	834	1500	3307	1360	2998	450	65

AT-TRAK

AT TRAK, the versatile all-terrain tire, is specially designed for pickup, van, and SUVs in all conditions.

- Aggressive all-terrain tread design with open/rugged striking shoulder and matching side wall pattern.
- Special wavy sipes arrangement provides a smooth, comfortable ride, and biting edges in snow with the assistance of groove bottom siping.
- 3-D groove design to enhance all-terrain traction performance while not compromising tread block's stiffness.
- The combination of 2-specialized longitudinal grooves, zig-zag slanting grooves, and open shoulders maximizes water evacuation.
- Overall construction designed to maximize all-terrain traction and stability, and improve response to all driver's input, such as spiral-wound cap ply, single-strand bead wire package, high turn-up casing with high bead fillers, and so on.

UTQG: 500AA

For P Metric Only



FRUN-SNOW

FRUN-SNOW is a studless ice & snow tire engineered for premium, high performance vehicles.

- Asymmetric tread pattern blends dry road handling with full-weather traction.
- A high-tech winter tread compound that remains flexible in freezing temperatures.
- In the inside, the compact arrangement of transverse and diagonal grooves that create a network of "voids" to retain the snow, enhancing tire's traction and braking quality in winter conditions.
- In the outside, substantial shoulder blocks that offer exceptional lateral rigidity during cornering, raise the limits of grip and ensure precise handling.
- The layout and orientation of wavy sipes optimize both grip on snow and wear characteristics.
- Optimized 5-pitch alignment for quiet driving.

Sizes & Specifications

P Series

ITEM CODE	TIRE SIZE		STD. RIM	TREAD DEPTH		SECTION WIDTH	OVERALL DIA.	MAX. LOAD		MAX. PRESSURE	
			IN.	MM	1/32 In.	MM	MM	KG	LBS.	KPA	PSI
16 Inch'											
FRATBSWP1601	P235/70R16	106T/H	7.0J	9.0	11.3	240	736	950	2094	300	44
FRATBSWP1602	P245/70R16	111T/H XL	7.0J	9.0	11.3	248	750	1090	2403	340	49
FRATBSWP1603	P255/70R16	111T/H	7.5J	9.0	11.3	260	764	1090	2403	300	44
FRATBSWP1604	P265/70R16	112T/H	8.0J	9.0	11.3	272	778	1120	2469	300	44
FRATBSWP1605	P245/75R16	111T/H	7.0J	9.0	11.3	248	774	1090	2403	300	44
FRATBSWP1606	P265/75R16	116T/H	7.5J	9.0	11.3	267	804	1250	2756	300	44
17 Inch'											
FRATBSWP1701	P235/65R17	108T/H XL	7.0J	9.0	11.3	240	738	1000	2205	340	49
FRATBSWP1702	P265/65R17	112T/H	8.0J	9.0	11.3	272	776	1120	2469	300	44
FRATBSWP1703	P265/70R17	115T/H	8.0J	9.0	11.3	272	804	1215	2679	300	44

"XL" indicates Extra Load.

LT Series

ITEM CODE	TIRE SIZE		STD. RIM	TREAD DEPTH		SECTION WIDTH	OVERALL DIA.	SINGLE LOAD		DUAL LOAD		MAX. PRESSURE	
			IN.	MM	1/32 in.	MM	MM	KG	LBS.	KG	LBS.	KPA	PSI
16 inch'													
FRATBSWLT1601	LT225/75R16E	115/112R	6.0J	12.0	15.1	223	744						
FRATBSWLT1602	LT235/85R16E	120/116R	6.5J	12.0	15.1	235	806						
FRATBSWLT1603	LT245/75R16E	120/116R	7.0J	12.0	15.1	248	774						
FRATBSWLT1604	LT265/75R16E	123/120R	7.5J	12.0	15.1	267	804						
FRATBSWLT1605	LT285/75R16E	126/123R	8.0J	12.0	15.1	286	834						
17 inch'													
FRATBSWLT1701	LT245/70R17E	119/116R	7.0J	12.0	15.1	248	776						
FRATBSWLT1702	LT265/70R17E	121/118R	8.0J	12.0	15.1	272	804						

* Each size has both SBL and OWL products.

ITEM CODE	TIRE SIZE		STD. RIM	TREAD DEPTH		SECTION WIDTH	OVERALL DIA.	MAX. LOAD		MAX. PRESSURE	
			IN.	MM	1/32 In.	MM	MM	KG	LBS.	KPA	PSI
15 Inch'											
FRUN-SNOW1501	195/65R15	91T	6.0J	8.5	10.7	201	635	615	1356	300	44
FRUN-SNOW1502	195/60R15	88T	6.0J	8.5	10.7	201	615	560	1235	300	44
16 Inch'											
FRUN-SNOW1601	205/55R16	91H	6.5J	8.5	10.7	214	632	615	1356	300	44
17 Inch'											
FRUN-SNOW1701	225/45R17	94H/XL	6.5J	9.3	11.7	225	634	670	1477	340	50
FRUN-SNOW1702	225/45R17	94V	6.5J	9.3	11.7	225	634	670	1477	340	50

"XL" indicates Extra Load.

MAX TRAILER



- Symmetric design features interlocking ribs and saw-toothed grooves to provide 4-season performance.
- Advanced tread compound designed to decrease rolling resistance for improved fuel economy and tread life.
- Tyre's structure includes twin, high-tensile steel belts on top of a polyester carcass to deliver strength, ride quality and vehicle towing stability.

Sizes & Specifications

ITEM CODE	TIRE SIZE		STD. RIM	TREAD DEPTH		SECTION WIDTH	OVERALL DIA.	SINGLE LOAD		DUAL LOAD		MAX. PRESSURE	
			IN.	MM	1/32 In.	MM	MM	KG	LBS.	KG	LBS.	KPA	PSI
13 Inch'													
FRUN-ST1301	ST175/60R13	91L	5.0J	7.0	8.8	177	610	615	1360	-	-	350	50
14 Inch'													
FRUN-ST1401	ST205/75R14	100L	5.5J	7.5	9.4	203	664	800	1760	-	-	350	50
FRUN-ST1402	ST215/75R14	102L	6.0J	7.5	9.4	216	678	850	1870	-	-	350	50
15 Inch'													
FRUN-ST1501	ST205/75R15	101L	5.5J	7.5	9.4	203	689	825	1820	-	-	350	50
FRUN-ST1502	ST205/75R15	107L	5.5J	7.5	9.4	203	689	975	2150	-	-	450	65
FRUN-ST1503	ST225/75R15	113/108L	6.0J	8.0	10.1	223	719	1150	2540	1000	2200	450	65
FRUN-ST1504	ST225/75R15	117/112L	6.0J	8.0	10.1	223	719	1285	2830	1120	2470	550	80
16 Inch'													
FRUN-ST1601	ST235/80R16	123/119L	6.5J	8.0	10.1	235	782	1550	3420	1360	3000	550	80
FRUN-ST1603	ST235/85R16	125/121L	6.5J	8.0	10.1	235	806	1650	3640	1450	3200	550	80

"XL" indicates Extra Load.

