

ICE EDGE

Studdable Winter Passenger/SUV

Get an Edge on Winter with the Ice Edge

The Sumitomo Ice Edge winter tire gives you the edge on snow-, ice- and slush-covered roads. Developed with Sumitomo's most advanced cutting "Edge" technology, the Ice Edge delivers an outstanding combination of cold weather grip and superior stability, handling performance and smooth ride comfort.

Certified with the USTMA 3PMSF symbol for severe snow performance, the versatile Ice Edge has been specially engineered to meet the needs of users in a variety of winter driving environments. This tire is loaded with design features that specifically target the unique demands of cold-weather driving, such as a specially-formulated tread compound tuned to superior performance in low temperatures and Sumitomo's unique 3D sipe technology that provides the ultimate "bite" on snow and ice.

And with a broad, progressive size range, value-focused price and the confidence and security of a free lifetime warranty for defects, the Ice Edge delivers at the point of sale as well.

Get an edge on winter's worst with the all new Sumitomo Ice Edge!



Cutting-Edge, Driver-Focused Design

WIDE AND SERRATED TREAD CHANNELS

Enhance snow grip and speeds evacuation of slush and ice

OPTIMIZED 3D SERRATED SIPING PATTERN

Maximizes tread "bite" on winter road surfaces

TRIANGULAR CENTER TREAD BLOCKS

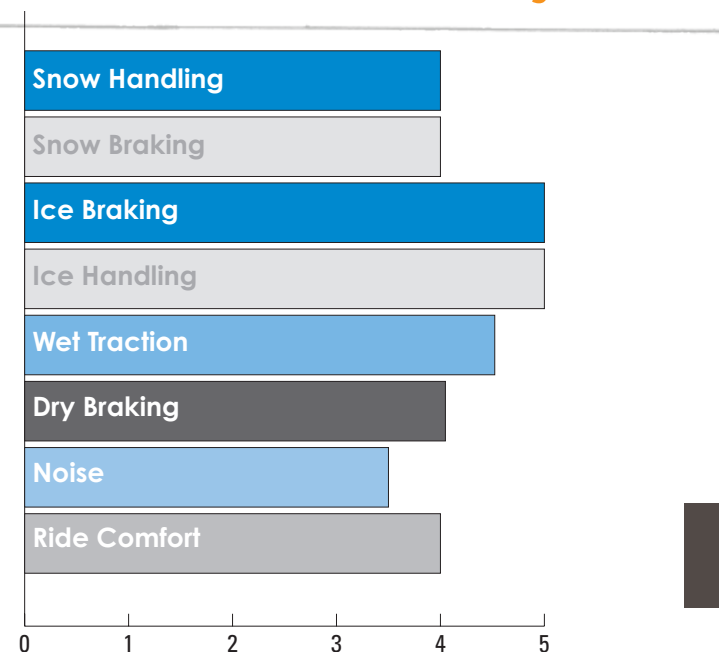
Expand tread contact footprint with road surface for superior stability and handling

OPTIMIZED STUD PIN DISTRIBUTION

Maximizes performance capability when studded for winter use



The Winter Tire with All-Season Versatility



Peace of Mind Through Sleet and Snow

FREE LIFETIME REPLACEMENT FOR WORKMANSHIP AND MATERIAL DEFECTS

CERTIFIED WITH THE USTMA 3PMSF SYMBOL FOR SEVERE SNOW PERFORMANCE

Soft silica tread compound for enhanced grip on snow and ice

Full-width nylon overlay with additional edge bands for superior ride stability and steel belt security

Built to Take on Winter's Worst

Reinforced twin steel belts optimize durability and carcass strength

Hard base compound for improved stud retention and handling stability

Solid bead apex supports increased sidewall stiffness and strength under loaded conditions

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Product Code	Tire Size	Service Description	Measuring Rim Width (in)	Approved Rim Width		Overall Diameter (in)	Section Width (in)	Tread Width (in)	Static Loaded Radius (in)	Revs. Per Mile	Tread Depth	Ship Weight (lbs)	Stud Size
				Min. (in)	Max. (in)								
EDG21	175/70R14/XL	88T	5.0	4.5	6.0	23.9	7.0	5.7	10.7	886	12	15.6	12
EDG62	185/65R14	86T	5.5	5.0	6.5	23.6	7.4	6.2	10.6	905	12	18.0	12
EDG33	215/70R15	98T	6.5	5.5	7.0	27.0	8.9	7.0	12.1	783	12	17.6	12
EDG10	175/65R15	84T	5.0	5.0	6.0	24.2	6.9	5.8	10.9	877	12	16.7	12
EDG27	185/65R15	88T	5.5	5.0	6.5	24.6	7.4	6.2	11.1	865	12	19.1	12
EDG28	195/65R15	91T	6.0	5.5	7.0	25.2	7.8	6.5	11.3	845	12	21.2	12
EDG30	205/65R15	94T	6.0	5.5	7.5	25.6	8.2	6.8	11.5	832	12	20.7	12
EDG73	185/60R15	84T	5.5	5.0	6.5	24.0	7.3	6.2	10.8	889	12	18.9	12
EDG60	195/60R15	88T	6.0	5.5	7.0	24.3	7.8	6.5	11.0	871	12	19.5	12
EDG98	185/55R15	82T	6.0	5.0	6.5	23.2	7.4	6.1	10.6	911	12	18.1	12
EDG12	215/70R16	100T	6.5	5.5	7.0	28.2	8.8	7.0	12.6	755	13	29.7	13
EDG78	225/70R16	103T	6.5	6.0	7.5	28.6	9.0	7.3	12.8	740	13	30.1	13
EDG53	235/70R16	106T	7.0	6.0	8.0	29.1	9.5	7.6	13.0	730	13	31.8	13
EDG80	245/70R16	107T	7.0	6.5	8.0	29.7	9.8	8.0	13.2	717	13	36.1	13
EDG93	265/70R16	112T	8.0	7.0	9.0	30.7	10.8	8.3	13.6	692	13	34.8	12
EDG54	205/65R16	95T	6.0	5.5	7.5	26.6	8.2	6.8	12.0	800	12	22.4	12
EDG55	215/65R16	98T	6.5	6.0	7.5	27.2	8.7	7.2	12.2	786	12	28.4	12
EDG83	225/65R16	100T	6.5	6.0	8.0	27.7	9.0	7.5	12.4	771	12	27.1	12
EDG99	235/65R16	103T	7.0	6.5	8.5	28.2	9.6	7.8	12.6	760	13	31.8	12
EDG18	205/60R16	92T	6.0	5.5	7.5	25.9	8.2	6.8	11.7	821	12	23.8	12
EDG48	215/60R16	95T	6.5	6.0	7.5	26.3	8.7	7.2	11.9	811	12	24.8	12
EDG52	225/60R16	98T	6.5	6.0	8.0	26.9	9.0	7.4	12.0	795	13	29.7	12
EDG56	235/60R16	100T	7.0	6.5	8.5	27.3	9.4	7.8	12.2	783	13	30.1	12
EDG81	195/55R16	87T	6.0	5.5	7.0	24.7	7.7	6.5	11.2	862	12	20.7	12
EDG41	205/55R16	91T	6.5	5.5	7.5	24.9	8.3	6.8	11.4	845	12	22.3	12
EDG57	215/55R16/XL	97T	7.0	6.0	7.5	25.6	8.7	7.1	11.5	834	12	25.4	12
EDG31	215/65R17	99T	6.5	6.0	7.5	28.2	8.7	7.2	12.7	755	12	29.2	12
EDG76	225/65R17	102T	6.5	6.0	8.0	28.7	9.0	7.5	12.9	742	13	30.0	12
EDG77	235/65R17/XL	108T	7.0	6.5	8.5	29.2	9.6	7.8	13.1	732	13	32.4	13
EDG67	245/65R17	107T	7.0	7.0	8.5	29.6	10.0	8.1	13.3	719	13	36.4	13
EDG79	215/60R17	96T	6.5	6.0	7.5	27.5	8.5	7.2	12.4	778	12	25.6	12
EDG96	225/60R17	99T	6.5	6.0	8.0	28.0	8.8	7.4	12.6	764	13	26.4	12
EDG07	235/60R17	102T	7.0	6.5	8.5	28.3	9.4	7.8	12.7	753	13	31.4	12
EDG87	215/55R17	94T	7.0	6.0	7.5	26.6	8.7	7.1	12.0	800	12	23.4	12
EDG88	225/55R17	97T	7.0	6.0	8.0	27.0	9.0	7.5	12.2	788	12	26.6	12
EDG89	235/55R17	99T	7.5	6.5	8.5	27.3	9.5	7.8	12.4	778	12	29.2	12
EDG15	205/50R17/XL	93T	6.5	5.5	7.5	25.3	8.0	6.8	11.6	837	12	23.3	12
EDG58	215/50R17	91T	7.0	6.0	7.5	25.8	8.5	7.1	11.7	823	12	24.9	12
EDG66	225/50R17	94T	7.0	6.0	8.0	26.1	8.8	7.4	11.9	811	12	25.1	12
EDG50	215/45R17/XL	91T	7.0	7.0	8.0	24.8	8.1	7.1	11.4	842	12	22.4	12
EDG71	225/45R17/XL	94T	7.5	7.0	8.5	25.2	8.6	7.4	11.5	834	12	23.8	12
EDG05	235/65R18	106T	7.0	6.5	8.5	30.1	9.5	7.8	13.6	705	13	36.2	13
EDG35	225/60R18	100T	6.5	6.0	8.0	29.0	8.8	7.4	13.1	736	13	28.1	12
EDG49	235/60R18/XL	107T	7.0	6.5	8.5	29.4	9.4	7.8	13.2	725	13	33.5	13
EDG68	245/60R18	105T	7.0	7.0	8.5	29.9	9.7	8.1	13.4	713	13	35.5	13
EDG91	265/60R18	110T	8.0	7.5	9.5	30.7	10.5	8.5	13.8	694	13	38.8	13
EDG92	225/55R18	98T	7.0	6.0	8.0	28.0	8.9	7.5	12.7	758	12	29.4	12
EDG34	235/55R18	100T	7.5	6.5	8.5	28.5	9.4	7.8	12.9	749	13	30.9	12
EDG36	255/55R18/XL	109T	8.0	7.0	9.0	29.3	10.2	8.5	13.2	727	13	38.7	13
EDG13	235/50R18	97T	7.5	6.5	8.5	27.6	9.3	7.8	12.6	769	12	29.7	12
EDG14	225/45R18	91T	7.5	7.0	8.5	26.0	8.6	7.4	12.0	800	12	26.0	12
EDG17	245/45R18/XL	100T	8.0	7.5	9.0	26.9	9.1	8.1	12.3	781	12	29.1	12
EDG86	235/55R19/XL	105T	7.5	6.5	8.5	29.4	9.5	7.8	13.4	721	13	32.0	12
EDG61	245/55R19	103T	7.5	7.0	8.5	29.9	9.8	8.1	13.6	709	13	33.5	12
EDG94	245/45R19	98T	8.0	7.5	9.0	28.0	9.2	8.1	12.8	751	12	28.8	12
EDG82	245/50R20	102T	7.5	7.0	8.5	30.0	9.1	8.1	13.7	705	13	33.9	12
EDG85	265/50R20	107T	8.5	7.5	9.5	30.9	10.6	8.8	14.0	690	13	40.8	12