



eco

ECO SOLUS KL21

ALL SEASON HIGHWAY USE

Tread Code: KL21

Featuring Low Rolling Resistance (LRR) technology, the eco SOLUS KL21 provides fuel economy improvements of up to 5% to deliver exceptionally lower operating costs per mile. Its revolutionary, environmentally friendly design reduces rubber dust particle emissions by 10% while dramatically improving performance attributes like ride comfort, steering stability and wet traction. The combination of all season capabilities and low noise levels make it perfect for today's CUVs, while maintaining superior performance attributes and environmental consciousness.

Special Features

- Low Rolling Resistance (LRR) technology utilizes high dispersion silica (HDS) that strengthens the molecular structure of the rubber to improve fuel economy up to 5% and provide lower operating cost per mile.
- Eco-friendly design reduces rubber dust particle emission by 10% without sacrificing performance attributes like ride comfort, noise levels, steering stability or all-season traction in wet conditions.

- Anti-abrasion carbon black technology with HDS improves wear resistance and maintains high traction capability in both wet and dry conditions for better gas mileage, performance and comfort – all while reducing its carbon footprint.
- Kuhmo's proprietary noise simulation know-how delivers exceptionally low noise operation.
- Durable belt construction including two full-width steel belt layers, high-tensile bead wire construction and lower rolling resistance mold profile provides strength, durability, ride comfort and better fuel economy.

Sample Vehicles

BMW X3, Honda CRV, Lexus RX 350, Lexus RX 400H, Nissan Murano

Comparable Competitor Products

Michelin Latitude Tour HP

eco Solus KL21

All Season Highway Use

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Product Code	Tire Size	Service Desc.	Construction	Sidewall	UTQG	Rim Width Range (inch)	Section Width on Measured Rim Width (inch)	Overall Dia (inch)	Tire Weight (lbs.)	Static Load Radius (inch)	RPM	Tread Depth (1/32")	Max Load Single (lbs)	Max Load Dual (lbs)	Max Inflation (psi)
2119253	235/65R16	103T	-	BSW	500 A/A	6.5 - 8.5	9.4 on 7.0	28.0	28.6	12.8	742	11.0	1929	-	51
2119243	215/70R16	100H	-	BSW	500 A/A	5.5 - 7.0	8.7 on 6.5	27.9	25.1	12.6	745	10.0	1764	-	51
2121813	P235/70R16	104T	-	BSW	500 A/A	6.0 - 8.0	9.4 on 7.0	29.0	28.9	13.1	716	11.5	1984	-	44
2115183	225/60R17	99H	-	BSW	500 A/A	6.0 - 8.0	9.0 on 6.5	27.6	25.8	12.6	753	10.0	1709	-	44
2119263	235/60R17	102T	-	BSW	500 A/A	6.5 - 8.5	10.2 on 7.0	28.1	28.3	12.8	739	11.0	1874	-	51
2119273	255/60R17	106V	-	BSW	500 A/A	7.0 - 9.0	10.2 on 7.5	29.1	32.3	13.2	714	10.0	2094	-	51
2114823	P235/65R17	103T	-	-	500 A/A	6.5 - 8.5	9.4 on 7.0	29.0	28.8	13.2	753	11.5	1929	0	44
2113353	245/65R17	107H	-	BSW	500 A/A	7.0 - 8.5	9.8 on 7.0	29.5	30.6	13.4	704	11.0	2149	-	44
2115353	225/55R18	98H	-	BSW	500 A/A	6.0 - 8.0	9.2 on 7.0	27.8	27.6	12.8	747	10.0	1653	-	44
2119333	235/55R18	104V	XL	BSW	500 A/A	6.5 - 8.5	9.6 on 7.5	28.1	31.3	13.0	739	10.0	1984	-	50
2119343	255/55R18	109V	XL	BSW	500 A/A	7.0 - 9.0	10.4 on 8.0	29.0	34.0	13.3	716	10.0	2271	-	50
2109723	P235/60R18	102H	-	BSW	500 A/A	6.5 - 8.5	9.4 on 7.0	29.1	28.9	13.3	714	11.5	1874	-	44
2113313	245/60R18	105H	-	BSW	500 A/A	7.0 - 8.5	9.8 on 7.0	29.6	31.1	13.5	702	11.0	2039	-	44
2119303	265/60R18	110V	-	-	500 A/A	7.5 - 9.5	10.7 on 8.0	30.5	35.0	13.9	681	10.0	2337	0	44
2119293	235/65R18	106T	-	BSW	500 A/A	6.5 - 8.5	9.4 on 7.0	30.0	31.5	13.7	692	11.0	2094	-	51
2119323	P275/65R18	114T	-	BSW	500 A/A	7.5 - 9.5	11.0 on 8.0	32.1	39.7	14.5	647	11.0	2601	-	51
2119283	P265/70R18	114T	-	BSW	500 A/A	7.0 - 9.0	10.7 on 8.0	32.6	39.4	14.7	637	11.0	2601	-	51
2119393	285/45R19	107V	-	BSW	500 A/A	9.0 - 10.5	11.2 on 9.5	29.1	33.3	13.4	714	10.0	2149	-	51
2119353	255/50R19	107V	XL	BSW	500 A/A	7.0 - 9.0	10.4 on 8.0	29.1	33.5	13.4	714	10.0	2149	-	50
2119363	255/55R19	111V	XL	BSW	500 A/A	7.0 - 9.0	10.4 on 8.0	30.0	35.0	13.8	692	10.0	2403	-	50
2119373	265/50R20	107V	-	BSW	500 A/A	7.5 - 9.0	10.7 on 8.5	30.5	36.8	14.1	681	10.0	2149	-	44