

CourseR MSR



Mastercraft
TIRES



SEVERE WEATHER RATED



STUDDABLE

WINTER DESIGN

The CourseR MSR is a premium winter SUV and light truck tire designed for drivers seeking excellent traction on snow or ice. Mastercraft snow tires are pinned for studs where studded tires are not prohibited by state laws.

Fitments:

Larger SUV and pick-ups

HIGH TRACTION TREAD DESIGN

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

PATENTED "SNOW GROOVE" DESIGN TECHNOLOGY

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

ENHANCED STUDDED PERFORMANCE

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

TRI-POLYMER BLEND TREAD COMPOUND

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

"D SQUARED" SIPE TECHNOLOGY (DENSITY x DEPTH)

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

COMPUTER-OPTIMIZED RANDOM PITCH SEQUENCE

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

SAWTOOTH CENTER CIRCUMFERENTIAL RIB AND BLOCKY TREAD ELEMENTS

Enhance stability and even treadwear in all types of weather conditions.

For optimum safe and satisfactory performance, winter tires should be used in sets of four. Only new tires should be fitted with studs. On vehicles with front-wheel drive, adverse handling characteristics can be introduced by mounting studded snow tires on front wheels only. Studded tires can be sold for use only where use is not prohibited by law.

Use the information on the vehicle placard and vehicle owner's manual to identify original equipment air pressure, tire size, speed rating and load capacity. Mastercraft Tire reserves the right to change and improve construction, materials or specifications without notice or obligation. Contact your Mastercraft dealer or Mastercraft Tire for current information.

Mastercraft
TIRES

Visit cooperworld.net for up-to-date spec information.

SUV SIZES



Item #	Tire Size, Load Range & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Pass. Max. Load	L. T. Max. Load	Overall Diam.	Section Width	Tread Width	Rev. Per Mile	Tread Depth 32 ^{nds} mm	Stud Size TSM Euro	Ship Weight lbs. kilo	Size Code	UPC
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COURSER MSR black sidewall sizes:

W11-3EU

03771	225/70R14	99S	(6.5) 6.0-7.5	35	1709	1554	26.25	9.10	7.00	790	15	11.9	13	9-12	27	12.2	R844	029142550136
03744	235/75R15	105S	(6.5) 6.0-8.0	35	2039	1854	29.00	9.60	7.20	717	15	11.9	13	9-12	32	14.5	V954	029142550143
03745	235/75R15	RE 109S	(6.5) 6.0-7.5	41	2271	2065	29.00	9.40	7.20	717	15	11.9	13	9-12	33	15.0	V956	029142550150
03747	265/75R15	112S	(7.5) 7.0-9.0	35	2469	2245	30.60	10.65	8.10	679	15	11.9	13	9-12	37	16.8	VV54	029142550167
03775	235/70R15	103S	(7.0) 6.0-7.5	35	1929	1754	28.00	9.65	7.40	746	15	11.9	13	9-12	30	13.6	R954	029142550174
03778	265/70R15	112S	(8.0) 7.0-9.0	35	2469	2245	29.43	10.45	8.00	707	15	11.9	13	9-12	35	15.9	RV54	029142550181
03748	225/75R16	104S	(6.0) 6.0-7.5	35	1984	1804	29.18	8.65	6.80	713	15	11.9	13	9-12	31	14.1	V864	029142550198
03749	235/75R16	108S	(6.5) 6.0-8.0	35	2205	2005	29.85	9.30	7.00	697	15	11.9	13	9-12	34	15.4	V964	029142550204
03750	245/75R16	111S	(7.0) 6.5-8.0	35	2403	2185	30.40	9.60	7.40	683	15	11.9	13	9-12	35	15.9	V064	029142550211
03751	265/75R16	116S	(7.5) 7.0-9.0	35	2756	2505	31.60	10.60	8.10	658	15	11.9	13	9-12	39	17.7	VV64	029142550228
03780	215/70R16	100S	(6.5) 5.5-7.0	35	1764	1604	27.75	8.80	7.20	753	15	11.9	13	9-12	30	13.6	R764	029142550235
03781	225/70R16	103S	(6.5) 6.0-7.5	35	1929	1704	28.30	9.00	7.00	733	15	11.9	13	9-12	30	13.6	R864	029142550242
03782	235/70R16	106S	(7.0) 6.0-7.5	35	2094	1904	28.85	9.40	7.40	719	15	11.9	13	9-12	32	14.5	R964	029142550259
03783	245/70R16	107S	(7.0) 6.5-8.0	35	2149	1954	29.50	9.85	7.70	705	15	11.9	13	9-12	34	15.4	R064	029142550266
03784	255/70R16	111S	(7.5) 6.5-8.0	35	2403	2185	29.90	10.30	8.00	693	15	11.9	13	9-12	35	15.9	RX64	029142550273
03785	265/70R16	112S	(8.0) 7.0-9.0	35	2469	2245	30.40	10.80	8.00	682	15	11.9	13	9-12	39	17.7	RV64	029142550280
03786	245/70R17	110S	(7.0) 6.5-8.0	44	2337	2125	30.50	9.85	7.70	681	14	11.1	13	9-12	35	15.9	R074	029142622178
*	255/70R17	112S																
03788	265/70R17	115S	(8.0) 7.0-9.0	35	2679	2435	31.40	10.65	8.30	660	15	11.9	13	9-12	40	18.1	RV74	029142550303
*	235/65R17	104S	(7.0) 6.5-8.5	35	1984	1804	29.11	9.45	7.65	716	14	11.1	13	9-12				
03795	255/60R17	106S	(7.5) 7.0-9.0	44	2094	1904	29.06	10.29	8.80	715	14	11.1	13	9-12	36	16.3	EX74	029142622185
*	255/70R18	113S																
*	275/65R18	116S																
03797	255/55R18	XL 109S	(8.0) 7.0-9.0	50	2271	2065	29.12	10.36	8.90	713	14	11.1	13	9-12	41	18.6	GX86	029142622208
03799	275/60R20	XL 119S	(8.5) 8.0-9.5	50	2998	2725	33.08	12.69	9.22	628	14	11.1	13	9-12	50	22.7	EY06	029142622192
*	275/55R20	XL 117S																

COURSER MSR outline white letter sizes:

WL1-3EU

03790	255/65R16	109S	(7.5) 7.0-9.0	35	2271	2065	29.18	10.24	8.25	718	14	11.1	13	9-12	36	16.3	FX64	029142550297
03794	245/65R17	107S	(7.0) 7.0-8.5	35	2149	1954	29.52	9.82	9.27	708	14	11.1	13	9-12	36	16.3	F074	029142550327
03796	275/60R17	110S	(8.0) 7.5-9.5	35	2337	2125	30.10	11.20	9.02	699	14	11.1	13	9-12	39	17.7	EY74	029142550334

LIGHT TRUCK SIZES



Item #	Tire Size, Load Range & Service Description	Meas. Rim Width / Approved Rim Width	PSI	Dual Max. Load	Single Max. Load	Overall Diam.	Section Width	Tread Width	Min. Dual Space w/o Chains	Rev. Per Mile	Tread Depth 32 ^{nds} mm	Stud Size TSM Euro	Ship Weight lbs. kilo	Size Code	UPC
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COURSER MSR black sidewall sizes:

W11-5BK

03710	LT235/75R15	C 104/101Q	(6.5) 6.0-7.0	50	1820	1985	28.82	9.00	7.20	10.8	715	17	13.5	15	9-13	34	15.4	W956	029142550341
03714	31X10.50R15LT	C 109Q	(8.5) 7.0-9.0	50	----	2270	30.25	10.50	8.20	----	685	19	15.1	15	9-13	40	18.1	3056	029142550358
03722	LT215/85R16	E 115/112Q	(6.0) 5.5-7.0	80	2470	2680	30.28	9.10	5.90	9.9	684	17	13.5	15	9-13	38	17.2	Y760	029142550365
03724	LT235/85R16	E 120/116Q	(6.5) 6.0-7.0	80	2778	3042	31.78	9.31	6.94	10.8	654	17	13.5	15	9-13	43	19.5	Y960	029142550372
03731	LT225/75R16	E 115/112Q	(6.0) 6.0-7.0	80	2470	2680	29.30	8.95	6.70	10.2	710	17	13.5	15	9-13	39	17.7	W860	029142550389
03734	LT245/75R16	C 108/104Q	(7.0) 6.5-7.5	50	2006	2205	30.44	9.57	7.45	11.3	680	17	13.5	15	9-13	41	18.6	W066	029142550396
03732	LT245/75R16	E 120/116Q	(7.0) 6.5-7.5	80	2778	3042	30.44	9.57	7.45	11.3	680	18	14.3	15	9-13	45	20.4	W060	029142550402
03735	LT265/75R16	C 112/109Q	(7.5) 7.0-8.0	50	2270	2470	31.54	10.33	8.14	12.2	654	17	13.5	15	9-13	44	20.0	W166	029142550419
03737	LT265/75R16	E 123/120Q	(7.5) 7.0-8.5	80	3085	3415	31.54	10.50	8.14	12.2	654	17	13.5	15	9-13	49	22.2	W160	029142550426
*	LT285/75R16	D 122/119Q																	
03719	LT235/80R17	E 120/117Q	(6.5) 6.0-8.0	80	2835	3085	31.85	9.40	7.00	10.8	652	17	13.5	15	9-13	45	20.4	X970	029142622888
*	LT245/75R17	E 121/118S																	
03716	LT245/70R17	E 119/116Q	(7.0) 6.5-8.0	80	2755	3000	31.85	10.07	7.45	11.3	679	17	13.5	15	9-13	44	20.0	U070	029142622895
03717	LT265/70R17	E 121/118Q	(8.0) 7.0-8.5	80	2910	3195	30.45	11.03	8.40	12.4	656	17	13.5	15	9-13	50	22.7	U170	029142622901
03718	LT275/70R17	C 114/110Q	(8.0) 7.0-9.0	50	2335	2600	32.20	11.32	8.80	12.8	645	17	13.5	15	9-13	48	21.8	UY76	029142622918
03711	LT275/70R18	E 125/122R	(8.0) 7.0-9.0	80	3305	3640	33.15	10.95	9.00	12.8	626	17	13.5	15	9-13	55	24.9	UY80	029142675884

* Availability To Be Announced

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

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

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