

TABLE OF CONTENTS

ULTRA HIGH PERFORMANCE MACH V	4
TOURING PERFORMANCE	_
MACH I PLUS	5 5
HIGHWAY CUV/SUV RANGER 007	6
HIGHWAY LT COMMERCIAL LT	7
ALL TERRAIN SUV/LT RANGER ALL TERRAIN	8
RANGER AT/R	9
MUD TERRAIN TRAC GRIP M/T	12
COMMERCIAL TRANSIT RANGER R402	14
RANGER R101	14
RANGER R102	15
RANGER R200	15
RANGER R403	15
ST RADIAL R501	16

THUNDERER

THE DRIVING FORCE

Thunderer offers a complete line of passenger, performance, SUV/crossovers, light truck, trailers and more. Manufactured in state-of-the art factories with world-class design, finish & sizing. All Thunderer tires are backed by our No Questions Asked, 25/365 Free Replacement Limited Protection Policy.

TIRE MATRIX **PASSENGER / COMMUTER**

GRIP **HANDLING**

PERFORMANCE



MACH I PLUS

COMFORT 8 WEAR

TOURING

WEAR

HIGHWAY

CUV / SUV / LIGHT TRUCK

ALL SURFACE **TRACTION**

OFF-ROAD



TRAC GRIP M/T

RANGER

MACH V

ALL-TERRAIN COMMERCIAL

RANGER

MACH SERIES

MACH V

ULTRA HIGH PERFORMANCE

The Thunderer Mach V is an ultra high-performance tire designed for exceptional handling in all weather conditions. On the city streets or on the country roads, the Mach V's asymmetrical tread design and enhanced hydroplaning resistance technology provides superior performance for a quiet, comfortable, and dynamic ride. With 45,000 mile limited treadwear protection and our 25/365 No Questions Asked Limited Protection Policy, the Mach V delivers the quality and value you expect from Thunderer.

45,000 MILES NO QUESTIONS ASKED

Ä	SIZE	LOAD/SPEED	PLY	TREAD DEPTH	OUTER DIAMETER	SECTION WIDTH	MAX LOAD @PSI	STOCK#
	205/55ZR16	94W		9.68	24.88	8.43	1480@50	TH1200
	205/50ZR17	93W		9.68	25.12	8.43	1435@50	TH1205
	215/45ZR17	91W		9.68	24.21	8.39	1355@50	TH1210
	215/55ZR16	97W		9.68	25.28	8.90	1610@50	TH1225
	215/55ZR17	98W		9.68	26.30	8.90	1655@50	TH1235
	225/45ZR17	94W		9.68	24.96	8.86	1480@50	TH1240
	225/50ZR17	98W		9.68	25.91	9.17	1655@50	TH1245
	225/45ZR18	95W		9.68	25.94	8.86	1520@50	TH1255
	225/40ZR18	92W		9.68	25.08	9.06	1390@50	TH1260
	225/35ZR20	90W		9.68	26.22	9.06	1320@50	TH1275
	235/50ZR17	100W		9.68	26.30	9.65	1765@50	TH1280
	235/45ZR18	98W		9.68	26.34	9.29	1655@50	TH1285
	245/45ZR18	100W		9.68	26.65	9.57	1765@50	TH1295
	245/40ZR18	97W		9.68	25.71	9.76	1610@50	TH1305
	245/45ZR20	103W		9.68	28.66	9.57	1930@50	TH1310
	245/35ZR20	95W		9.68	26.77	9.76	1520@50	TH1315
	235/30ZR22	90W		9.68	27.60	9.49	1320@50	TH1320
	245/30ZR22	92W		9.68	27.83	9.76	1390@50	TH1335
	275/35ZR20	102W		9.68	27.56	10.94	1875@50	TH1360







45K
Mile Limited
Tread Wear



PLUS

Designed for small to-midsize vehicles giving drivers a quiet and comfortable ride with great handling and a long tread life.

70,000 MILES | **ESTIONS ASKED**

SIZE	LOAD/SPEED	TREAD DEPTH	OUTER DIAMETER	SECTION WIDTH	MAX LOAD @PSI	UTQG	STOCK#
185/55R15	82V	10	23.0	7.6	1050@44	700AA	TH3035
185/65R15	88H	10	25.0	7.9	1230@44	700AA	TH3010
195/60R15	88H	10	24.2	7.9	1230@44	700AA	TH3030
195/65R15	91H	10	24.4	7.4	1355@44	700AA	TH3015
205/50R17	937	10	25.1	8.4	1435@50	700AA	TH3120
205/55R16	91H	10	24.9	8.4	1355@44	700AA	TH3085
205/60R16	92H	10	25.7	8.2	1390@44	700AA	TH3055
205/65R15	94H	10	25.5	8.2	1480@44	700AA	TH3020
205/65R16	95H	10	26.5	8.2	1520@44	700AA	TH3045
215/45R17	91V	10	24.6	8.4	1355@50	700AA	TH3140
215/50R17	95V	10	25.5	8.9	1520@50	700AA	TH3125
215/55R16	97H	10	25.3	8.9	1610@50	700AA	TH3090
215/55R17	94V	10	26.3	8.9	1480@44	700AA	TH3110
215/60R16	95V	10	26.1	8.7	1520@44	700AA	TH3060
225/45R17	91H	10	25.0	8.9	1355@44	700AA	TH3145
225/45R18	95V	10	25.9	8.9	1520@50	700AA	TH3165
225/50R17	98V	10	25.9	9.2	1655@50	700AA	TH3130
225/50R18	95V	10	26.9	9.2	1520@44	700AA	TH3155
225/60R16	98H	10	26.6	9.0	1655@44	700AA	TH3065
235/45R18	94V	10	26.3	9.3	1480@44	700AA	TH3170
235/50R17	96V	10	26.3	9.6	1565@44	700AA	TH3135
235/55R17	99H	10	27.2	9.6	1710@44	700AA	TH3115
245/45R18	100V	10	26.7	9.6	1765@50	700AA	TH3175
175/70R14	84T	10	23.7	7.0	1100@44	700AA	TH3000
185/55R16	83H	10	24.0	7.6	1070@44	700AA	TH3075
185/60R15	84V	10	23.7	7.4	1100@44	700AA	TH3025
185/65R14	86H	10	25.4	7.4	1160@44	700AA	TH3005
195/50R16	84V	10	23.7	7.9	1100@44	700AA	TH3095
195/55R16	87V	10	24.4	7.9	1200@44	700AA	TH3080
205/70R16	96V	10	27.3	8.2	1565@44	700AA	TH3040
215/55R18	95H	10	27.3	8.9	1520@44	700AA	TH3150
215/60R17	96H	10	8.7	27.2	1565@44	700AA	TH3105
215/65R17	99H	10	28.0	8.7	1710@44	700AA	TH3100
225/40R18	92V	10	25.1	9.1	1355@50	700AA	TH3180
235/40R19	98V	10	26.4	9.5	1655@50	700AA	TH3190
235/50R18	97V	10	27.3	9.7	1610@44	700AA	TH3160
235/60R16	100H	10	27.1	9.5	1765@44	700AA	TH3070
235/65R16	103T	10	28.0	9.5	1930@44	700AA	TH3050
245/45R19	102V	10	27.7	9.6	1875@50	700AA	TH3185
245/45R20	103V	10	28.7	9.6	1930@50	700AA	TH3195
255/45R20	105V	10	29.1	10.0	2040 <u>@</u> 50	700AA	TH3200











The Ranger 007 is designed for today's popular Sport Utility, Cross-over, and light duty Pickup trucks. This all-season capable tire provides a quiet, smooth ride with confident handling and enhanced traction. Go the distance with the 60,000-mile limited treadwear protection backed by our No Questions Asked, 25/365 Free Replacement Limited Protection Policy on all sizes. The Ranger 007 delivers the value and confidence you expect from Thunderer.

60,000 MILES | NO QUESTIONS ASKED

SIZE	LI/SR	TREAD DEPTH	OUTER DIAMETER	SECTION WIDTH	MAX LOAD @PSI	UTQG	STOCK#
205/70R14	XL 98H	10.5	25.4	8.2	1655@50	560AA	TH0316
205/70R15	96H	10.5	26.3	8.2	1565@44	560AA	TH0318
215/65R16	XL 102H	10.5	27.0	8.7	1875@50	560AA	TH0377
215/70R15	98H	10.5	26.9	8.7	1655@44	560AA	TH0320
215/70R16	100H	10.5	27.9	8.7	1765@44	560AA	TH0324
215/75R15	100T	10.5	27.7	8.5	1765@44	560AA	TH0303
225/55R17	XL 101H	10.5	26.8	9.2	1820@50	560AA	TH0388
225/55R18	98V	10.5	27.8	9.2	1655@44	560AA	TH0399
225/55R19	99V	10.5	28.8	9.2	1710@44	560AA	TH0342
225/60R17	99H	10.5	27.6	9.0	1710@44	560AA	TH0387
225/60R18	100H	10.5	28.6	9.0	1765@44	560AA	TH0393
225/65R17	102H	10.5	28.5	9.0	1875@44	560AA	TH0380
225/70R15	100H	10.5	27.4	9.0	1765@44	560AA	TH0322
225/70R16	103H	10.5	28.4	9.0	1930@44	560AA	TH0326
225/75R15	102T	10.5	28.3	8.8	1875@44	560AA	TH0305
225/75R16	XL 108T	10.5	29.3	8.8	2205@50	560AA	TH0306
235/45R19	XL 99H	10.5	27.4	9.3	1710@50	560AA	TH0350
235/50R19	99V	10.5	28.3	9.7	1710@44	560AA	TH0348
235/55R18	XL 104V	10.5	28.2	9.7	1985@50	560AA	TH0392
235/55R19	XL 105V	10.5	29.2	9.7	2040@50	560AA	TH0344
235/55R20	XL 105V	10.5	30.2	9.7	2040@50	560AA	TH0352
235/60R17	102H	10.5	28.1	9.5	1875@44	560AA	TH0385
235/60R18	XL 107V	10.5	29.1	9.5	2150@50	560AA	TH0395
235/65R17	XL 108H	10.5	29.1	9.5	2205@50	560AA	TH0382
235/65R18	XL 110H	10.5	30.0	9.5	2335@50	560AA	TH0340
235/70R15	103H	10.5	28.0	9.5	1930@44	560AA	TH0323
235/70R16	106H	10.5	29.0	9.5	2095@44	560AA	TH0328
235/70R17	XL 111H	10.5	30.0	9.5	2405@50	560AA	TH0376
235/75R15	XL 109T	10.5	28.9	9.3	2270@50	560AA	TH0471
245/50R20	XL 105V	10.5	29.7	10.0	2040@50	560AA	TH0356
245/55R19	XL 107H	10.5	29.7	10.0	2150@50	560AA	TH0346
245/60R18	105V	10.5	29.6	9.8	2040@44	560AA	TH0397
245/65R17	XL 111H	10.5	29.5	9.8	2405@50	560AA	TH0384
245/70R16	XL 111H	10.5	29.5	9.8	2405@50	560AA	TH0330
245/70R17	110H	10.5	30.6	9.8	2335@44	560AA	TH0378
245/75R16	111T	10.5	30.5	9.8	2405@44	560AA	TH0307











RANGER CO7

SIZE	LI/SR	TREAD DEPTH	OUTER DIAMETER	SECTION WIDTH	MAX LOAD @PSI	UTQG	STOCK#
255/50R20	XL 109H	10.5	30.1	10.4	2270@50	560AA	TH0358
255/55R18	XL 109V	10.5	29.0	10.4	2270@50	560AA	TH0394
255/55R20	XL 110H	10.5	31.0	10.4	2335@50	560AA	TH0354
255/65R18	111H	10.5	31.1	10.2	2405@44	560AA	TH0391
255/70R16	111H	10.5	30.1	10.2	2405@44	560AA	TH0331
255/70R18	113H	10.5	32.1	10.2	2535@44	560AA	TH0371
265/50R20	107V	10.5	30.5	10.9	2150@44	560AA	TH0396
265/60R18	110H	10.5	30.5	10.7	2335@44	560AA	TH0390
265/65R17	112H	10.5	30.6	10.7	2470@44	560AA	TH0372
265/70R16	112H	10.5	30.6	10.7	2470@44	560AA	TH0370
265/70R17	115H	10.5	31.7	10.7	2680@44	560AA	TH0379
265/70R18	116H	10.5	32.6	10.7	2755@44	560AA	TH0375
265/75R16	116T	10.5	31.7	10.5	2755@44	560AA	TH0310
275/50R22	XL 115H	10.5	32.9	11.2	2680@50	560AA	TH0360
275/55R20	XL 117V	10.5	31.3	11.7	2835@50	560AA	TH0657
275/60R20	115H	10.5	33.0	11.0	2680@44	560AA	TH0400
275/65R18	116H	10.5	32.1	11.0	2755@44	560AA	TH0389
285/45R22	XL 114H	10.5	32.1	11.2	2600@50	560AA	TH0362
285/50R20	112V	10.5	31.3	11.7	2470@44	560AA	TH0658
285/60R18	116V	10.5	31.5	11.5	2755@44	560AA	TH0398
285/65R17	116H	10.5	31.6	11.5	2755@44	560AA	TH0373



COMMERCIAL CLT

Commercial grade light truck tire with multi-ply casing construction to handle heavy work loads. Double steel belted plies provide puncture resistance and durability.

1	SIZE	LOAD/SPEED	PLY	TREAD DEPTH	OUTER DIAMETER	SECTION WIDTH	MAX LOAD @PSI	STOCK#
	LT215/85R16	115/112Q	10	14.49	30.39	8.50	2680/2470@80	TH2000
	LT235/75R15	116/113Q	10	15.12	28.86	9.25	2755/2535@80	TH2005
	LT235/85R16	120/116Q	10	14.49	31.73	9.25	3085/2755@80	TH2010
	LT225/75R16	115/112Q	10	14.49	29.29	8.78	2680/2470@80	TH2020
	LT245/75R16	120/116Q	10	14.49	30.47	9.76	3085/2755@80	TH2030
	LT265/75R16	123/120Q	10	15.12	31.65	10.51	3415/3085@80	TH2040
	LT245/75R17	121/118Q	10	15.10	31.50	9.76	3195/2910@80	TH2041
	LT245/70R17	119/116Q	10	15.10	30.55	9.76	3000/2755@80	TH2042
	LT265/70R17	121/118Q	10	15.12	31.65	10.71	3195/2910@80	TH2044
	LT275/70R18	125/122Q	10	15.12	33.19	10.98	3640/3305@80	TH2046







R404 | PREMIUM ALL-TERRAIN

Unique tread design maximizes traction edges for excellent handling on- and offroad. Closed shoulder ensures confident handling in all conditions. Engineered for light truck applications requiring 6 and 10 ply ratings. S and T rated for proper fitments.

55.000 MILES | NO QUESTIONS ASKED

SIZE	LOAD/SPEED	PLY	TREAD DEPTH	OUTER DIAMETER	SECTION WIDTH		UTQG	STOCK#
LT235/75R15	104/101/S	6	11.00	28.86	9.25	1985/1820@50		TH0423
LT235/75R15	104/101/S	6	11.00	28.86	9.25	1985/1820@50		TH0427
LT215/85R16	115/112/S	10	11.00	30.39	8.50	2680/2470@80		TH0428
LT235/85R16	120/116/S	10	12.00	31.73	9.25	3085/2755@80		TH0429
30x9.50R15LT	104/S	6	12.00	29.52	9.46	1985@50		TH0430
LT225/75R16	115/112/\$	10	11.00	29.29	8.78	2680/2470@80		TH0431
LT245/75R16	120/116/S	10	12.00	30.47	9.76	3085/2755@80		TH0432
LT265/75R16	123/120/S	10	12.00	31.65	10.51	3415/3085@80		TH0433
LT265/70R17	121/118/S	10	12.00	31.65	10.71	3195/2910@80		TH0434
30x9.50R15LT	104/S	6	12.00	29.52	9.46	1985@50		TH0435
LT285/75R16	126/123/S	10	12.10	32.80	11.50	3750/3415@80		TH0436
LT285/70R17	121/118/S	10	12.00	32.76	11.50	3195/2910@80		TH0437
31x10.50R15LT	109/S	6	12.00	30.52	10.54	2270@50		TH0450
35x12.50R17LT	121/S	10	12.00	34.52	12.50	3195@65		TH0451
31x10.50R15LT	109/S	6	12.00	30.52	10.54	2270@50		TH0452
265/70R18	116/T		9.60	32.64	10.71	2755@44	540/A/B	TH0517
275/65R18	116/T		9.60	32.09	10.98	2755@44	540/A/B	TH0518
275/60R20	115/T		9.60	32.99	10.98	2680@44	540/A/B	TH0519
275/55R20	117/T		9.60	31.89	11.18	28352@50	540AB	TH0521
265/60R18	110/T		9.60	30.51	10.71	2335@44	540AB	TH0522
285/55R20	115/T		9.60	32.36	11.69	2680@44	540AB	TH0523
265/50R20	107/T		9.60	30.47	10.91	2150@44	540AB	TH0525
235/75R15	105/T		9.60	28.86	9.25	2040@44	540AB	TH0610
245/75R16	111/T		9.60	30.47	9.76	2405@44	540AB	TH0611
265/75R16	116/T		9.60	31.65	10.51	2755@44	540AB	TH0612
235/70R16	106/T		9.60	28.98	9.45	2095@44	540AB	TH0615
245/70R16	111/T		9.60	29.53	9.76	2405@50	540AB	TH0620
255/70R16	111/T		9.60	30.08	10.24	2405@44	540AB	TH0625
265/70R16	112/T		9.60	30.63	10.71	2470@44	540AB	TH0630
245/70R17	110/T		9.60	30.55	9.76	2335@44	540AB	TH0631
285/70R17	117/T		9.60	32.76	11.50	2835@44	540AB	TH0633
265/70R17	115/T		9.60	31.65	10.71	2680@44	540AB	TH0635
245/65R17	107/T		9.60	29.53	9.76	2150@44	540AB	TH0640
265/65R17	112/T		9.60	30.55	10.71	2470@44	540AB	TH0645
LT235/80R17	120/117/S	10	12.10	31.81	9.25	3085/2835@80		TH0650
LT245/75R17	121/118/S	10	12.10	31.50	9.76	3195/2910@80		TH0655







55K
Mile Limited
Tread Wear



SIZE	LOAD/SPEED	PLY	TREAD DEPTH	OUTER DIAMETER	SECTION WIDTH	MAX LOAD @PSI	UTQG	STOCK#
35x12.50R17LT	1218	10	15	34.5	12.5	3195@65		TH0451
LT235/80R17	120/1175	10	15	31.8	9.3	3085/2835@80		TH0650
245/65R17	107T	-	12	29.5	9.8	2150@44	540AB	TH0640
245/70R17	110T	-	12	30.6	9.8	2335@44	540AB	TH0631
LT245/75R17	121/1185	10	15	31.5	9.8	3195/2910@80		TH0655
265/65R17	112T	-	12	30.6	10.7	2470@44	540AB	TH0645
265/70R17	115T	-	12	31.7	10.7	2680@44	540AB	TH0635
LT265/70R17	121/1185	10	15	31.7	10.7	3195/2910@80		TH0434
285/70R17	117T	-	12	32.8	11.5	2835@44	540AB	TH0633
LT285/70R17	121/1185	10	15	32.8	11.5	3195/2910@80		TH0437
265/60R18	110T	-	12	30.5	10.7	2335@44	540AB	TH0522
265/70R18	116T	-	12	32.6	10.7	2755@44	540AB	TH0517
275/65R18	116T	ı	12	32.1	11.0	2755@44	540AB	TH0518
265/50R20	107T	i	12	30.5	10.9	2150@44	540AB	TH0525
275/55R20 XL	117T	ı	12	31.9	11.2	2835@50	540AB	TH0521
275/60R20	115T	-	12	33.0	11.0	2680@44	540AB	TH0519
285/55R20	115T	-	12	32.3	11.7	2680@44	540AB	TH0523

PREMIUM ALL-TERRAIN

With an aggressive tread design and rugged construction, the Ranger A/T is built for maximum traction on- and off-road applications. Studdabler tread blocks and M+S rating offers all season performance for today's popular LT/ SUVs.

OVERALL DIAMETER TSMI# SIZE LI/SR LR/PR TREAD DEPTH SECTION WIDTH MAX LOAD @PSI UTOG STOCK# 109T 13 28.9 9.3 12 2271@50 500AB TH1701 235/75R15 ΧI 15 2756/2535@80 LT235/75R15 116/1135 E/10 16 28.9 9.3 ---TH1723 LT215/85R16 115/1128 E/10 16 30.4 8.5 15 2680/2470@80 ---TH1725 2680/2470@80 ---E/10 29.3 TH1729 LT225/75R16 115/112S 16 8.8 15 9.5 12 2271@50 500AB TH1707 235/70R16 109T XL13 29.0 LT235/85R16 3042/2778@80 E/10 16 31.7 9.3 15 TH1727 120/1165 245/75R16 ---30.5 9.8 12 2403@44 500AB TH1703 111T 13 3042/2778@80 LT245/75R16 120/1165 E/10 16 30.5 9.8 15 ---TH1731 2403@44 255/70R16 30.1 500AB TH1709 1111 13 10.2 12 265/70R16 112T 13 30.6 10.7 12 2469@44 500AB TH1711 265/75R16 12 **2756**@44 500AB TH1705 13 31.7 10.5 1161 LT265/75R16 E/10 16 31.7 10.5 15 3415/3085@80 TH1733 123/1205 3748/3417@80 LT285/75R16 32.8 11.3 15 ---TH1735 126/1235 E/10 16 3085/2835@80 LT235/80R17 120/1175 E/10 16 31.8 9.3 15 ---TH1016 29.5 2403@50 500AB TH1717 245/65R17 111T XL13 9.8 12 2337@44 500AB 30.6 9.8 12 TH1713 245/70R17 110T ---13 LT245/70R17 119/1165 E/10 16 30.6 9.8 15 3000/2756@80 ---TH1739 LT245/75R17 121/1185 E/10 16 31.5 9.8 15 3197/2910@80 TH1737 2679@44 500AB 265/70R17 115T 13 31.7 10.7 12 TH1715 3197/2910@80 TH1741 LT265/70R17 121/1185 E/10 16 31.7 10.7 15 3197/2910@80 32.8 15 TH1743 LT285/70R17 121/1185 E/10 16 11.5 265/60R18 13 30.5 10.7 12 2601@50 500AB TH1719 114T XL265/70R18 32.6 10.7 12 2756@44 500AB TH1101 13 116T 3525/3195@80 TH1104 LT265/70R18 124/1215 E/10 16 32.6 10.7 15 275/65R18 1161 ΧL 13 32.1 11.0 12 2756@50 500AB TH1106 3415/3085@80 32.1 11.0 15 LT275/65R18 123/1205 E/10 16 ---TH1076 LT275/70R18 125/1228 E/10 16 33.2 11.0 15 3640/3305@80 ---TH1078 15 3640/3305@80 LT285/65R18 E/10 32.6 TH1013 125/1225 16 11.5 265/50R20 XL13 30.5 10.9 12 2405@50 500AB TH1102 111T 3195/2910@80 LT265/60R20 E/10 16 32.5 10.7 15 TH1074 121/1185 12 2833@50 TH1721 275/55R20 117T ΧL 13 31.9 11.2 500AB 13 33.0 11.0 12 2756@50 500AB 275/60R20 116T XLTH1107 34.1 11.0 3750/3415@80 TH1077 LT275/65R20 E/10 15 126/1235 16 LT285/55R20 122/1195 E/10 16 32.4 11.7 15 3305/3000@80 TH1108



1095

1145



C/6

E/10

E/10



16

16

16

50K Mile Limited 15" to 20' Tread Wear

10.6

125

12.5

30.5

32.5

34.5

Sizes



15

15

15

Constructution

2270**@**50

2600@65

3195@65

TH1745

TH1747

TH1749

31x10 50R15LT

33x12.50R20LT

35x12.50R20LT



RAC GRIP

A maximum-traction on- and off-road radial with an aggressive attitude. The open and tiered tread block elements ensure maximum traction in extreme conditions. Available in 15" through 22" applications to fit today's most popular trucks and SUVs. The Q-rating along with the 6, 8, 10 & 12 ply rating ensures the necessary load carrying capacity.



\$17/E 30x9.50R15LT 31x10.50R15LT 32X11.50R15LT 33x12.50R15LT* LT235/75R15 LT245/75R16 LT245/75R16 LT265/75R16 LT285/75R16	104Q 109Q 113Q 108Q 104/101Q 120/116Q 120/116Q 123/120Q 126/123Q	6 6 6 6 6 6 10 10	19 19 21 21 19 19 19	29.8 30.8 31.8 32.8 29.0 32.0	9.5 10.6 11.4 12.5 9.3 9.3	MAX LOAD @PSI 1985@50 2270@50 2535@50 2205@35 1985/1820@50 3085/2755@80	TH2475 TH2463 TH2496 TH2465 TH2467
31x10.50R15LT 32X11.50R15LT 33x12.50R15LT* LT235/75R15 LT235/85R16* LT245/75R16 LT265/75R16	109Q 113Q 108Q 104/101Q 120/116Q 120/116Q 123/120Q 126/123Q	6 6 6 6 10 10	19 21 21 19 19	30.8 31.8 32.8 29.0 32.0	10.6 11.4 12.5 9.3	2270@50 2535@50 2205@35 1985/1820@50	TH2463 TH2496 TH2465 TH2467
32X11.50R15LT 33x12.50R15LT* LT235/75R15 LT235/85R16* LT245/75R16 LT265/75R16	113Q 108Q 104/101Q 120/116Q 120/116Q 123/120Q 126/123Q	6 6 6 10 10	21 21 19 19	31.8 32.8 29.0 32.0	11.4 12.5 9.3	2535@50 2205@35 1985/1820@50	TH2496 TH2465 TH2467
33x12.50R15LT* LT235/75R15 LT235/85R16* LT245/75R16 LT265/75R16	108Q 104/101Q 120/116Q 120/116Q 123/120Q 126/123Q	6 6 10 10	21 19 19 19	32.8 29.0 32.0	12.5 9.3	2205@35 1985/1820@50	TH2465 TH2467
LT235/75R15 LT235/85R16* LT245/75R16 LT265/75R16	104/101Q 120/116Q 120/116Q 123/120Q 126/123Q	6 10 10	19 19 19	29.0 32.0	9.3	1985/1820@50	TH2467
LT235/85R16* LT245/75R16 LT265/75R16	120/116Q 120/116Q 123/120Q 126/123Q	10 10 10	19 19	32.0			
LT245/75R16 LT265/75R16	120/116Q 123/120Q 126/123Q	10 10	19		9.3	2085/2755@ou	THOUSE
LT265/75R16	123/120Q 126/123Q	10		30.7			TH2453
· ·	126/123Q		10] 30.1	9.8	3085/2755@80	TH2455
LT285/75R16	,		19	31.9	10.5	3415/3085@80	TH2457
	101/1100	10	19	33.1	11.3	3750/3415@80	TH2459
LT315/75R16*	121/118Q	8	20	34.8	12.3	3195/2910@50	TH2484
33X12.50R17LT	114Q	8	21	32.8	12.5	2600 <u>@</u> 50	TH2300
37X12.50R17LT*	124P	8	21	36.8	12.5	3525@50	TH2302
35x12.50R17LT*	121Q	10	21	34.8	12.5	3195@65	TH2466
LT235/80R17	120/117Q	10	20	32.1	9.3	3085/2835@80	TH2486
LT245/75R17	121/118Q	10	19	31.7	9.8	3195/2910@80	TH2471
LT265/70R17	121/118Q	10	19	31.9	10.7	3195/2910@80	TH2461
LT285/70R17*	121/118Q	10	19	33.0	11.5	3195/2910@80	TH2473
LT295/70R17*	121/118Q	10	21	33.5	11.8	3195/2910@80	TH2454
LT315/70R17*	121/118Q	8	20	34.7	12.7	3195/2910@50	TH2488
33x12.50R18LT	122Q	12	21	32.8	12.5	3305@80	TH2500
35x12.50R18LT*	122Q	12	21	34.8	12.5	3305@80	TH2501
LT275/65R18	123/120Q	10	20	32.3	11	3415/3085@80	TH2492
LT275/70R18*	125/122Q	10	19	33.4	11	3640/3305@80	TH2472
LT305/70R18*	126/123Q	10	20	35.1	12.2	3750/3415@65	TH2490
33x12.50R20LT*	119Q	12	21	32.8	12.5	3000@80	TH2502
35x12.50R20LT*	125Q	12	21	34.8	12.5	3640@80	TH2503
37X12.50R20LT*	128Q	12	21	36.8	12.5	3970@80	TH2504
LT305/55R20*	121/118Q	10	50	33.5	12.4	3195/2910@65	TH2494
33X12.50R22LT*	114Q	12	21	32.8	12.5	2600@80	TH2505
35X12.50R22LT*	121Q	12	21	34.8	12.5	3195@80	TH2506
37X13.50R22LT*	128Q	12	21	36.8	13.6	3970@80	TH2507

* 3-Ply Sidewall Construction





Sizes

3-Ply (Select Sizes)





R402 | COMMERCIAL

Quiet smooth riding and long wearing with chevron tread design. Engineered for light truck applications requiring 6 and 8 ply rating. Q, R and S rated for proper fitment and load carrying capacity.

1	SIZE	LOAD/SPEED	PLY	TREAD DEPTH	OUTER DIAMETER	SECTION WIDTH	MAX LOAD @PSI	STOCK#
	185/60R15C	94/92T	6	12	23.7	7.4	1480/1390@54	TH0311
	195/70R15C	104/102R	8	12	25.8	7.9	1985/1875@65	TH0312
	205/70R15C	106/104Q	8	12	26.3	8.2	2094/1984@65	TH0413
	215/70R15C	106/1048	8	12	26.9	8.7	2094/1984@55	TH0415
	215/70R15C	109/107R	8	12	26.9	8.7	2270/2150@65	TH0416
	225/70R15C	112/110R	8	12	27.4	9.0	2470/2335@65	TH0418
	195/75R16C	107/105R	8	13	27.5	7.7	2150/2040@69	TH0412
	205/65R16C	107/105R	8	12	26.5	8.2	2150/2040@69	TH0424
	205/75R16C	110/108R	8	12	28.1	8.0	2335/2205@69	TH0419
	215/65R16C	109/107R	8	12	27.0	8.7	2270/2150@69	TH0425
	215/75R16C	113/111R	8	12	28.7	8.5	2535/2405@69	TH0421
	225/75R16C	116/114R	8	12	29.3	8.8	2755/2600@69	TH0422
	235/65R16C	115/113R	8	12	28.0	9.4	2680/2535@69	TH0426
	235/65R16C	121/119R	10	12	28.0	9.5	3195/3000@83	TH0410



COMMERCIAL

R101 | COMMERCIAL

The Ranger R101 has a 5-rib tread design engineered to meet the need of specific applications. The R101 is designed to deliver under all conditions.

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SIZE	LOAD/SPEED	PLY	TREAD DEPTH	OUTER DIAMETER	SECTION WIDTH	MAX LOAD @PSI	STOCK#
165R13C	94/92N	8	10	23.5	6.6	1480/1390@65	TH0301
185R14C	102/100Q	8	11	25.6	7.4	1874/1764@65	TH0304
195R14C	106/104P	8	11	26.2	7.8	2094/1984@65	TH0308
205R14C	109/107P	8	11	27.0	8.2	2270/2150@65	TH0309
195R15C	106/104P	8	11	27.2	7.8	2094/1984@65	TH0315
205R16C	110/108R	8	12	29.0	8.2	2335/2205@65	TH0317

COMMERCIAL R102 | COMMERCIAL

	SIZE	LOAD/SPEED	PLY	TREAD DEPTH	OUTER DIAMETER	SECTION WIDTH	MAX LOAD @PSI	STOCK#
Г	10501/10	106/10/19	Ω	11	26.20	780	2005/1085@65	THU314



The R200 is a speciality load carrying commercial tire in a long-wearing 4-rib commercial design.

8	SIZE	LOAD/SPEED	PLY	TREAD DEPTH	OUTER DIAMETER	SECTION WIDTH	MAX LOAD @PSI	STOCK#
	155R12C	88/86R	8	10	21.7	6.2	1235/1170@65	TH0500



COMMERCIAL

R403 | COMMERCIAL

The Ranger R403 has a 5-rib tread design engineered to meet the need of specific applications. The R403 is designed to deliver under all conditions.

ı	SIZE	LOAD/SPEED	PLY	TREAD DEPTH	OUTER DIAMETER	SECTION WIDTH	MAX LOAD @PSI	STOCK#
	225/70R15C	109/1075	6	12	27.4	9.0	2270/2150@55	TH0420
	245/70R16	1075	4	12	29.5	9.8	2149@44	TH0417





ST RADIAL

R501 | ST TRAILER RADIAL

Reliable 5 rib design for ST applications. Available in 13" thru 16" in 6, 8, 10 and 12 ply ratings for a wide variety of trailering needs.

j	SIZE	LOAD/SPEED	PLY	TREAD DEPTH	OUTER DIAMETER	SECTION WIDTH	MAX LOAD @PSI	STOCK#
	ST175/80R13	91/87L	6	9	24.0	7.0	1360/1200@50	TH0480
	ST205/75R14	100/96L	6	9	26.1	8.0	1760/1570@50	TH0484
	ST205/75R14	105/101L	8	9	26.1	8.0	2040/1820@65	TH0485
	ST215/75R14	102/98L	6	9	26.7	8.5	1870/1650@50	TH0486
	ST205/75R15	101/97L	6	9	27.1	8.0	1820/1610@50	TH0488
	ST205/75R15	107/102L	8	9	27.1	8.0	2150/1870@65	TH0489
	ST225/75R15	113/108L	8	9	28.3	8.8	2540/2200@65	TH0490
	ST225/75R15	117/112L	10	9	28.3	8.8	2830/2470@80	TH0491
	ST235/80R16	123/119L	10	10	30.8	9.3	3420/3000@80	TH0482
	ST235/80R16	125/121L	12	10	30.8	9.3	3630/3190@95	TH0483











LIMITED PROTECTION POLICY



*FREE REPLACEMENT

Every Thunderer tire comes with our No Ouestions Asked, 25/365 Free Replacement Limited Protection Policy and unbeatable mileage policy (where applicable). The policy fully covers (100% credit) all Thunderer brand passenger, light truck and specialty trailer tires should one become unserviceable due to defective workmanship, materials, or road hazard during the first 25% of useable treadwear or one year from date of purchase, whichever occurs first. For full policy details visit www.thunderertireusa.com

Limited Protection Policy

Thank you for your interest in Thunderer brand tires for your vehicle. We are proud of the quality and performance of the wide range of Thunderer products and we understand that your continued satisfaction is essential to our success.

Eliaibility

This Limited Protection Policy applies to Thunderer brand passenger, light truck and specialty trailer tires purchased on or after January 1, 2020, or, in the absence of proof of purchase, tires with a manufacturing DOT code reading DOT 0120 or later. Eligible tires are covered by this Limited Protection Policy for up to 60 months from the tire manufacturer date. This Limited Protection Policy applies to the original owner of new Thunderer branded passenger, light truck and specialty trailer tires that are operated in normal service, and used on the same vehicle on which they were originally installed according to the vehicle manufacturer's recommendations. Only Thunderer tires purchased and operated in the United States and Canada are covered by this Limited Protection Policy. For Thunderer branded product purchased thru an online retailer, a tire claim must go back to the original selling Thunderer dealer. The online retailer where the Thunderer branded product was purchased would need to facilitate the claim with that authorized Thunderer dealer on the consumer's behalf.

What is covered by our exclusive No Questions Asked, 25/365 Free Replacement <u>Limited Protection Policy?</u>

The Thunderer No Questions Asked, 25/365 Free Replacement Limited Protection Policy will fully cover (100% credit) all eligible Thunderer brand passenger, light truck and specialty trailer tires should one become unserviceable due to defective workmanship, materials, road hazard or a condition other than those listed below during the first 25% of usable treadwear or one year from date of purchase, whichever occurs first

Tires not eligible for the No Questions Asked, 25/365 Free Replacement Limited Protection Policy that are removed from service due to a covered condition will be replaced with a comparable new Thunderer brand tire on a prorated basis for a period up to 60 months from the date of purchase or tire manufacturer date, or when the treadwear indicators become visible (worn to 2/32"), whichever occurs first.

What is a comparable tire?

A comparable tire may be either the same line and pattern of tire or, in the event that the tire is not available, a tire of the same construction and quality with a different sidewall or tread configuration. If a higher priced tire is accepted as replacement, the difference in price will be at an additional charge to the owner. Any Thunderer brand replacement tire provided pursuant to this Limited Protection Policy will be covered by the Thunderer Limited Protection Policy in effect at the time of replacement.

Mileage coverage plan

If an eligible tire wears down to the treadwear indicator bars (2/32") and the tire has not delivered the miles specified below, Thunderer will provide a prorated adjustment based on actual mileage delivered. The cost of mounting, balancing and any other service charges including applicable taxes are excluded from reimbursement.

Pattern	Coverage Plan (Miles/Km)	25/365	Workmanship & Materials (Mo.)
Mach V	45,000/75,000	Yes	60
Mach I Plus	70,000/115,000	Yes	60
Mach I	60,000/100,000	Yes	60
Ranger 007	60,000/100,000	Yes	60
Ranger A/T	55,000/85,000	Yes	60
Ranger A/TR	50,000/75,000	Yes	60
Trac Grip M/T	N/A	Yes	60
Commercial LT	N/A	Yes	60
Ranger R402	N/A	Yes	60
R101/102/200/202/403	N/A	Yes	60
ST Radial	N/A	Yes	36

The Mileage Coverage Plan applies only to the original purchaser and the tires have been used only on the vehicle on which they were originally installed according to the vehicle manufacturer's recommendations. The Mileage Coverage Plan does not apply to tires used in commercial applications. Tires that have not been rotated at least every 6,000 miles as evidenced by a completed rotation schedule are excluded. Likewise, tires in service for more than 60 months regardless of mileage attained are excluded.

What is not covered by the Limited Protection Policy?

- Improper operation or maintenance. This includes, but is not limited to, effects caused by improper tire inflation and/or improper load/speed practices and/or improper or insufficient tire rotation.
- Wear due to improper vehicle alignment including but not limited to, uneven, cupping, irregular, spotty and feathering wear

- Deliberate abuse or vandalism
- Ride or vibration complaint after the first 1/32" of treadwear
- Damage due to snow chain usage, improper mounting/dismounting or automotive accident.

Owner's obligations

To make an eligible claim under this Limited Protection Policy, tires must be rotated with the prescribed rotation patterns as recommended be either the vehicle owner's manual or an authorized Thunderer tire dealer. Owner must present an original tire sales invoice indicating the date of purchase, tire description and odometer mileage. Adjustment tires must be presented to an authorized Thunderer dealer and those tires replaced become the property of Thunderer Tires. Installation charges such as mounting, dismounting and balancing as well as any applicable taxes and government-mandated charges on the services rendered at the time of adjustment is the owner's responsibility. Adjustment claims must be completed on an approved claim form, supplied by an authorized Thunderer dealer, and submitted at time of adjustment

What are your legal rights?

No Representative or Dealer has authority to make any representation, promise or agreement on behalf of Thunderer, except as stated herein.

Any tire, no matter how well constructed, may fail in service or otherwise become unserviceable due to conditions beyond the control of the tire manufacturer. Under no circumstances is this Limited Protection Policy a representation that a tire failure cannot occur. This Limited Protection Policy gives you specific legal rights and you may also have other rights that vary from state to state or province to province.

Disclaimer: This Limited Protection Policy is in lieu of, and Thunderer Tires hereby disclaims, any and all other Limited Protection Policies and representations, express or implied, including without limitation any Protection Policy of merchantability of fitness for a particular purpose, and no other Limited Protection Policy or representation of any kind is made by Thunderer Tires or shall be implied by law. This Limited Protection Policy is subject to change without notice.

Limitation of damages: In no event and under no circumstance shall Thunderer Tires be liable to the buyer for any indirect, special, incidental, consequential, lost profit, loss of business, loss of goodwill or reputation, punitive or other damage, cost (including for replacement transportation), expense or loss of any kind. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Thunderer tire care and maintenance guide

Proper inflation pressure is essential for optimum tire performance, safety, and fuel economy. Check for proper inflation pressure at least monthly while tires are cool, as tires will warm up from use after a number of miles so it is best to check before driving. Use a quality handheld accurate air pressure gauge. It is best to occasionally have your Thunderer tires inspected by a professional tire shop, as it is difficult to tell just by looking at radial tires whether they are under-inflated or over-inflated. Furthermore, when operating a vehicle equipped with radial tires, it is difficult to notice when a tire has gone flat or nearly flat since the handling of the vehicle may not deteriorate significantly. Remember to always maintain inflation pressure at the level recommended by the vehicle manufacturer as shown on the vehicle placard, on the vehicle certification label or in the vehicle owner's manual.

Evidence of air loss or repeated under-inflation always requires expert inspection to determine the source of leakage and tire removal to determine repairability. To avoid injury, NEVER attempt to re-inflate a tire that has been in operation severely under-inflated. Progressive air loss may result from a variety of conditions such as punctures, cuts, curbing, impacts or partial bead unsealing. Some installation or fitment causes for air loss are (1) incomplete bead seating, (2) tearing of the tire bead caused by a machine tool due to insufficient lubrication or improper adjustment, (3) leaking valve core or rubber valve components. These should be corrected or replaced when problems are detected and/or whenever tires are replaced. Under-inflation is the leading cause of tire failure and my result in severe cracking, component separation or complete loss of air.

Under-inflation reduces tire load carrying capacity, allows for excessive sidewall flexing and increased rolling resistance, resulting in potential heat build-up and mechanical damage. Maintaining proper inflation pressure is the most important thing you can do to help promote tire safety, durability and maximize tread life.

Over-inflation will deteriorate ride quality, reduce braking ability and generate unwanted vibration. Over-inflation also increases the chances of impact damage.

Don't overload your vehicle

The maximum load capacity stamped on the sidewalls of P-metric tires is reduced by ten percent when used on a light truck, utility vehicle or trailer. Never fit P-metric tires to light trucks that specify LT-type replacement tires.



Thunderer continuously delivers the kind of product your customers want in a replacement tire. High quality with great value, it is a brand you can trust. With our complete lineup of light truck, performance, passenger, trailer and specialty commercial tires, we are ready to help drive your future.

NO QUESTIONS ASKED

25/365 Free Replacment Limited Protection Policy

MARKETING SUPPORT

Intelligent, relevant marketing and point of sale materials that build sales and brand awareness.

JOIN THE DRIVING FORCE

Thunderer tires are distributed exclusively by American-Omni Trading Company through authorized resellers worldwide.

Designed and engineered for North America, Thunderer tires are manufactured in Thailand in state-of-the art world class factories.

