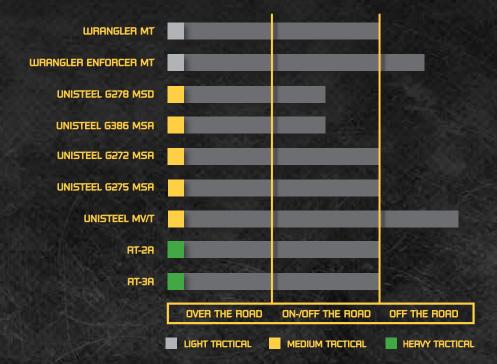
>>Find the right innovation for the mission.

Goodyear has **proudly served the nation's military for over 105 years** with key tire fitments. Exclusive advances make Goodyear Military Tires the **mission-critical performance choice** with innovations found nowhere else. Use the chart below to find the model right for you, whatever the payload or mission requirement — from line haul, local haul, unit resupply, combat, combat support, or combat service support missions.



Military Tire Selector

Size Tread Load Range/Tread Depth (32nds)

Size	Wrangler MT®	Wrangler Enforcer MT	MV/T	AT-2A	AT-3A	G272 MSA	G275 MSA	G278 MSD	G386 MSS
37x12.50R16.5	D/19	D/19,E/19				•	•		
12.00R20						J/25			J/22
14.00R20				J/30					
16.00R20				M/33	M/33				
335/80R20							F/20		
365/80R20							G/20		
395/85R20			G/26,L/26						
385/65R22.5								J/30	
445/65R22.5	•							L/30	

G272, G275, MV/T, AT-2A, AT-3A are trademarks of The Goodyear Tire & Rubber Company. Wrangler and Unisteel are registered trademarks of the The Goodyear Tire & Rubber Company

Sales Contact:

Brian Dougherty

Military Account Executive 330-796-7202

brian_dougherty@goodyear.com

O.E. Engineering Contact:

Dan Shy

Senior Military Applications Engineer 330-283-3817

daniel_shy@goodyear.com

Sustainment Engineering Contact:

Dan Sheehan

Senior Manufacturers Representative 330-796-1374

daniel_sheehan@goodyear.com

Additional sizes and designs available. For more information, please visit our website at **www.goodyear.com/military**

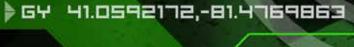
© 2021 The Goodyear Tire & Rubber Company. All rights reserved. Printed in the U.S.A. 0101



2022 - 2023 Data Book

MISSIONFREADY

>> Mission-critical performance from Goodyear



GOOD YEAR.
MILITARY TIRES



- Strong steel belt package helps resist cuts, bruises, and punctures.
- High-tensile strength radial casing for increased sidewall strength.
- Positive grip in mud, sand, and snow.
- Highly resistant to chipping and chunking.
- ECE POR Certified.

AT-3A

- For on- and off-road service on modern heavy tactical
- Good lateral traction, long-wearing and smooth ride. High-tensile steel belt package offers excellent impact resistance.
- Excellent traction and self-cleaning tread design. ECE POR Certified.

UNISTEEL 6275 MSA



- Hardworking wraparound tread offers enhanced sidewall traction in deep mud, sand, and rocks. • Tread pattern and depth optimized for high speed
- Wide footprint helps enhance mileage and helps improve cornering and handling.
 High-tensile steel belts offer superb puncture- and impact-resistance.

UNISTEEL 6278 MSD



- Rugged tread blocks and tread design offer excellent off-road traction.
- High-tensile steel radial casing and strong steel-belt package help resist cuts, bruises, and
- Four steel-belt package offers toughness and outstanding performance.
 Tough tread rubber compounds help resist chipping and chunking.

(1) ECE POR Certified

**Must use 65 psi approved wheel

*Do not mix Wrangler MT and Wrangler Enforcer MT

Military Tire Sizes

Rim	Size	Tread	Load Range	Goodyear Part Number	Overall Diameter	Overall Width	Weight	Static Loaded Radius	Revs	Tread Depth	Recommended Measuring and Optional Rims	Running Condition	Max Load & Pressure English Metric		Max Speed English Metric		Footprint Area English Metric	
		LI Single/Dual/Speed	(Ply Rating)		(in & mm)	(in & mm)	(lbs & kg)	(in & mm)	(Per Mile / Per km)	(32nds & mm)	(in)	Single or Dual Mount	(lb @ psi)	(kg @ kPa)	(mph)	(kph)	(in²)	(cm²)
16.5″		Wrangler MT*			36.6 in	12.4 in	83 lbs	16.7 in	568	19/32nds		Highway S	3,850 @ 50	1,745 @ 350	87	140	97	625
	37x12.50R16.5	Withington Wit	D	743-123-154	30.0 111	12.4 111	00 103	10.7 111	300	17/02/103	Measuring 8.25 Optional 9.75	Highway D	_	_	_	_	_	- 1
	37X12.30K10.3	127 / NA / N	(8 ply)	740-120-104	930 mm	315 mm	38 kg	424 mm	353	15 mm		Cross Country S	3,850 @ 38	1,745 @ 260	40	65	107	690
		12// NA/ N			700 11111	31311111	50 kg	424 111111	000	10 111111		Mud and Sand S	3,850 @ 32	1,745 @ 220	. 12	20	118	760
	37x12.50R16.5	Wrangler			36.6 in	12.4 in	82 lbs	16.7 in	568	19/32nds	Measuring 8.25 Optional 9.75	Highway S	3,850 @ 50	1,745 @ 350	87	140	89	575
		Enforcer MT*	D 77 ⁽	779-026-859								Highway D	_		-		_	
		127 / NA / N			930 mm	315 mm	37 kg	424 mm	353	15 mm		Cross Country S	3,850 @ 38	1,745 @ 260	40	65	98	635
												Mud and Sand S	3,850 @ 32	1,745 @ 220	12	20	108	699
	37x12.50R16.5	Wrangler Enforcer MT*	E (10 ply)	779-025-859	36.6 in	12.4 in	82 lbs	16.7 in	568	19/32nds		Highway S Highway D	4,540 @ 65**	2,060 @ 450	87	140	77	497
		Lillotoet Wil									Measuring 8.25 Optional 9.75	Highway D Cross Country S	— 4,540 @ 45		40	— 65	99	637
		133/NA/N			930 mm	315 mm	37 kg	424 mm	353	15 mm	Ophonal 7.70	Mud and Sand S	4,540 @ 38	2,060 @ 260	12	20	109	702
								THE REAL PROPERTY.				Maa aha saha - S	4,040 @ 00	2,000 @ 200	12	20	107	702
					44.71	10.01	3544	00.5	475	05/00	Measuring 8.50 Optional 8.00, 9.00	Highway S	8,270 @ 120	3,750 @ 830	75	120	103	665
	10.00000	G272 MSA	J	100.057.070	44.7 in	12.3 in	156 lbs	20.5 in	465	25/32nds		Highway D	7,610 @ 120	3,450 @ 830	75	120	90	581
	12.00R20	354/353/1	(18 ply)	138-057-363	1105		71.1		000			Cross Country S	8,270 @ 60	3,750 @ 410	40	65	135	871
		154/151/J			1135 mm	312 mm	71 kg	521 mm	289	20 mm	7.00	Mud and Sand S	8,270 @ 50	3,750 @ 350	12	20	147	948
		G386 MSA			44.0 in	11.7 in	161 lbs	20.2 in	472	22/32nds	Manageri 0.50	Highway S	8,270 @ 120	3,750 @ 830	75	120	98	632
	12.00R20	OJOU IVIJA	J	138-389-562	44.0 111	11.7 111	101103	20.2 111	4/2	ZZ/UZITUS	Measuring 8.50 Optional 8.00.	Highway D	7,610 @ 120	3,450 @ 830	75	120	87	561
	12.00R20	154/151/J	(18 ply)		1118 mm	297 mm	73 kg	513 mm	293	17 mm	9.00	Cross Country S	8,270 @ 60	3,750 @ 410	40	65	128	826
		104/101/3			1110111111	277 111111	70 kg	010111111	270	17 111111		Mud and Sand S	8,270 @ 50	3,750 @ 350	12	20	140	903
	14.00R20	AT-2A	J (18 ply) 152-7		49.2 in	15.2 in	263 lbs	22.4 in	427	30/32nds	Measuring 10.00	Highway S	9,960 @ 100	4,525 @ 690	55	88	142	916
				152-705-961				! · · · · · · · · · · · · · · · · · ·				Highway D	_	<u> </u>	<u> </u>			
		160/NA/G			1250 mm	386 mm	119 kg	569 mm	265	24 mm		Cross Country S	9,960 @ 45	4,525 @ 310	40	65	208	1,342
							<u> </u>					Mud and Sand S	9,960 @ 30	4,525 @ 200	12	20	255	1,645
20"	16.00R20	AT-2A			52.1 in	17.1 in	332 lbs	23.7 in	403	33/32nds	Measuring 10.00 Optional 11.25,	Highway S	14,540 @ 110	6,600 @ 750	55	88	195	1,258
			M (22 ply) 155-0	155-022-987								Highway D	— 14 F40 @ 70	— ((00 @ 400	40	— /F		— 1 525
		173/NA/G	(22 piy)	,	1323 mm	434 mm	151 kg	602 mm	250	26 mm	13.00/2.5	Cross Country S Mud and Sand S	14,540 @ 70 14,540 @ 50	6,600 @ 480 6,600 @ 350	12	65 20	238	1,535 1,774
												Mud and Sand S Highway S	14,540 @ 110	6,600 @ 350	55	88	275 198	1,774
	16.00R20 ⁽¹⁾	AT-3A	NA .	M (22 ply) 155-022-003	51.6 in	17.4 in	352 lbs	22.8 in	407	33/32nds	Measuring 10.00	Highway D	14,040 @ 110	0,000 @ 730			_	
					· 						Optional 11.25,	Cross Country S	14,540 @ 70	6,600 @ 480	40	65	243	1,568
		173/NA/G	\ '''		1311 mm	442 mm	160 kg	579 mm	253	26 mm	13.00/2.5	Mud and Sand S	14,540 @ 50	6,600 @ 350	12	20	280	1,806
	335/80R20		F (12 ply) 756-122-288	43.41		100 !!	20.11	400	00/00		Highway S	6,395 @ 80	2,900 @ 550	81	130	106	684	
		G275 MSA		75 / 100 000	41.4 in	13.1 in	133 lbs	19.1 in	499	20/32nds	Measuring 9.00 Optional 8.00, 10.00, 11.00	Highway D	_	_	_	_	_	-
		1.45 (NA /AA		/56-122-288	1050	222	(0.1	405	210	1/		Cross Country S	6,395 @ 45	2,900 @ 310	40	65	122	787
		145/NA/M			1050 mm	333 mm	60 kg	485 mm	310	16 mm		Mud and Sand S	6,395 @ 30	2,900 @ 200	12	20	161	1,039
		G275 MSA			43.0 in	14.4 in	162 lbs	19.8 in	483	20/32nds		. Highway S	8,270 @ 95	3,750 @ 660	81	130	117	755
	365/80R20 ⁽¹⁾	GZ/J WISA	G		40.0111	14.4 111	102 103	17.0 111	400	20/321103	Measuring 11.00 Optional 10.00	Highway D	_				_	
		154/NA/L	(14 ply) 700°	700 104 200	1092 mm	364 mm	73 kg	503 mm	300	16 mm		Cross Country S	8,270 @ 50	3,750 @ 350	40	65	143	923
		IOT/IMA/E			10/2 111111	004111111	, o ng	000 11111	550	10 111111		Mud and Sand S	8,270 @ 35	3,750 @ 240	12	20	173	1,116
		MV/T		G (14 ply) 159-002-710	46.6 in	15.4 in	206 lbs	21.5 in	446	26/32nds	Measuring 10.00 Optional 11.00	Highway S	10,200 @ 100	4,625 @ 700	68	110	155	1,000
	395/85R20 ⁽¹⁾											Highway D	_	_	_	_		-
_		161/NA/K	(14 piy)		1184 mm	391 mm	98 kg	546 mm	277	21 mm		Cross Country S	10,200 @ 55	4,625 @ 380	40	65	174	1,123
							•					Mud and Sand S	10,200 @ 40	4,625 @ 280	12	20	220	1,419
		MV/T			46.6 in	15.4 in	216 lbs	21.5 in	446	26/32nds	Measuring 10.00 Optional 11.00	Highway S Highway D	12,300 @ 123	5,600 @ 850 —	68	110	144	929
	395/85R20 ⁽¹⁾		L (20 ply)	159-902-710				546 mm	277	21 mm		Highway D Cross Country S	— 12,300 @ 60	5,600 @ 410	40	65	194	— 1,252
		168/NA/K	(== P11)	(== r'1)	1184 mm	391 mm	98 kg					Mud and Sand S	12,300 @ 50	5,600 @ 350	12	20	223	1,439
		The same of					St. St.						12,000 @ 00	0,000 @ 000		20	220	1,407
22.5″	385/65R22.5	0076 1100			40.0	14.0	100 "	10.0	405	20/22	Measuring 11.75 Optional 12.25	Highway S	9,370 @ 120	4,250 @ 830	68	110	106	684
		G278 MSD	J		43.0 in	14.8 in		19.9 in	485	30/32nds		Highway D	_	_	_	_	_	-
		150 /NA /V	(18 ply)		1000		83 ka	505 mm	301	2/1 mm		Cross Country S	9,370 @ 70	4,250 @ 480	40	65	137	884
		158/NA/K			1092 mm	376 mm	83 kg	505 mm	301	24 mm		Mud and Sand S	9,370 @ 50	4,250 @ 350	12	20	157	1,013
	445/65R22.5	G278 MSD		ply) (20 756-515-422	46.0 in	18.0 in	222 lbs	21.1 in	453	30/32nds	Measuring 13.00 Optional 12.25, 14.00	Highway S	12,300 @ 120	5,600 @ 830	68	110	143	923
		G2/6 W3D			40.0 111	10.0111	222 ID9	∠1.1 III	281			Highway D	_	_	_	_	_	
		168/NA/K			1168 mm	457 mm 101 kg	101 kg	536 mm					12,300 @ 70	5,600 @ 480	40	65	179	1,155
		TOO, NA, K			1100111111	707 111111	101 kg 3301					Mud and Sand S	12,300 @ 50	5,600 @ 350	12	20	212	1,368

Additional sizes and designs available. For more information, please visit our website at www.goodyear.com/military

WRANGLER MT



ORIGINAL HMMWV ALL-TERRAIN, ALL-POSITION TIRE WITH ENHANCED SOFT SOIL AND MUD MOBILITY • Self-cleaning tread elements for traction and tough

- Hefty reinforced lugs help conquer off-road conditions such as heavy soil and mud.
- High-tensile steel belts help deliver on-road handling and off-road puncture resistance.

WRANGLER ENFORCER MT



- Durawall[™] Technology for enhanced sidewall toughness and off-road traction.
 Three-ply sidewall construction for superb off-road

- traction and toughness.

 High-tensile steel belts help deliver on-road handling and off-road puncture resistance.

 Staggered shoulder blocks offer aggressive off-road traction on mud, dirt, sand, rock, and snow.

UNISTEEL 6272 MSA



- Versatile, all-position tire with rugged tread design for superb off-road traction.
- High tear-strength compound in tread cap to help resist chipping and chunking.
- High-tensile steel radial casing and strong steel belt package to help resist cuts, bruises, and punctures.

UNISTEEL 6386 MSA



- Tread design provides superb self-cleaning capabilities to expel mud.
- Shoulder design contributes to increased soft
- High tear-strength compound in tread cap to help resist chipping and chunking.

