



Tel:+1 (604) 990-0988 - WhatsApp: +1 (604) 396-2000
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 website: www.stallionmfg.com

HEAVY DUTY TRUCKS, SEMI, COACHES, & BUSES

Formula for tire sizes not found in this section use the following formula...
Overall Diameter (inches) x Overall Width (inches) ÷ (divided by) 8 = Ounces per tire
Convert Ounces (OZ's) to mL multiply ounces by 29.5735

Balance Tires and Wheel end Assembly

Stallion Sahara helps hydrodynamically balance medium to heavy truck tires. Stallion Sahara outperforms traditional lead weights that tend to fall off. Once Stallion Sahara is installed in a tire, it will dynamically act to dampen vibrations for the life of the tire so you do not need periodic rebalancing. Stallion Sahara won't clump up or clog valve stems like powder balancers. Remove wheel weights. Stallion Sahara will NOT balance bent rims or a tire with manufacturer's defects. ADD 20% MORE PRODUCT TO RETREAD TIRES, USED TIRES AND BIAS PLY TIRES.

TRUCKS, SEMI, COACH, BUS		Ounces Per Wheel	mL Per Wheel	TRUCKS, SEMI, COACH, BUS		Ounces Per Wheel	mL Per Wheel	TRUCKS, SEMI, COACH, BUS		Ounces Per Wheel	mL Per Wheel
Rim Size	Tire Size	Wheel	Wheel	Rim Size	Tire Size	Wheel	Wheel	Rim Size	Tire Size	Wheel	Wheel
14.5"	7-14.5	25	739		225/75R19.5	40	1183		24R21	125	3696
	8-14.5	27	798		245/70R19.5	43	1272	22"	10.00-22	58	1715
	9-14.5	32	946		265/70R19.5	47	1390		10.00R22	58	1715
15"	7.00R15	27	798		285/70R19.5	49	1449		11.00-22	61	1804
	7.50R15	27	798		305/70R19.5	54	1597		11.00R22	61	1804
	8.25R15	32	946		445/45R19.5	68	2011	22.5"	8R22.5	43	1272
	9.00R15	34	1005		445/65R19.5	72	2129		9R22.5	48	1419
	10.00R15	36	1065	20"	7.5-20	40	1183		10R22.5	54	1597
	11.00R15	40	1183		8.25-20	45	1331		11R22.5	58	1715
16"	6.50-16	27	798		8.25R20	45	1331		12R22.5	61	1804
	7.00-16	27	798		9.00-20	47	1390		12.5R22.5	65	1922
	7.50-16	27	798		9.00R20	47	1390		12.75R22.5	67	1981
	8.25 x 16	40	1183		10.00-20	50	1479		13.00-22.5	68	2011
	205/65 R16	28	828		10.00R20	50	1479		15.00R22.5	77	2277
	205/80 R16	30	887		11.00-20	58	1715		16.50R22.5	86	2543
17"	7.50R17	32	946		11.00R20	58	1715		18.00R22.5	92	2720
17.5"	8-17.5	34	1005	20"	12.00-20	61	1804		235/80R22.5	49	1449
	8R17.5	34	1005		12.00R20	61	1804		245/70R22.5	50	1479
	9R17.5	38	1124		13.00R20	67	1981		245/75R22.5	50	1479
	10R17.5	43	1272		G-20	72	2129		255/70R22.5	50	1479
	11R17.5	45	1331		14.00R20	72	2129		255/75R22.5	50	1479
	14R17.5	58	1715		16.00R20	81	2395		255/80R22.5	54	1597
	215/75R17.5	34	1005		365/80R20	76	2247		265/75R22.5	56	1656
	235/75R17.5	36	1065		395/85R20	81	2395		275/70R22.5	56	1656
	245/80R17.5	38	1124	20.5"	24R20.5	120	3548		275/75R22.5	58	1715
18"	7.00R18	34	1005	21"	12.00-21	65	1922		275/80R22.5	58	1715
	7.50R18	36	1065		14.00R21	76	2247		295/70R22.5	60	1774
19.5"	8R19.5	34	1005		14.50-21	77	2277		295/75R22.5	59	1745
	15R19.5	68	2011		16.00R21	86	2543		295/80R22.5	61	1804
	18R19.5	81	2395		18.00-21	97	2868		305/70R22.5	58	1715
	225/70R19.5	38	1124		23.00-21	121	3578		305/75R22.5	61	1804



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Overall Diameter (inches) x Overall Width (inches) ÷ (divided by) 8 = Ounces per tire
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		Ounces	mL
TRUCKS, SEMI, COACH, BUS		Per	Per
Rim Size	Tire Size	Wheel	Wheel
	305/85R22.5	62	1833
22.5"	315/80R22.5	67	1981
	365/70R22.5	92	2720
	385/65R22.5	72	2129
	425/65R22.5	94	2780
	445/45-22.5	101	2987
	445/50R22.5	120	3548
	445/65R22.5	105	3105
	455/50R22.5	120	3548
	455/55R22.5	112	3312
	495/45-22.5	115	3401
23.5"	23.00-23.5	122	3608
24"	11.00R24	68	2011
	12.00R24	72	2129
	13.00R24	79	2336
	14.00R24	86	2543
24.5"	11R24.5	61	1804
	12R24.5	68	2011
	13.5R24.5	76	2247
	245/75R24.5	56	1656
	275/80R24.5	61	1804
	285/75R24.5	61	1804
25"	11.00-25	70	2070
	12.00-25	77	2277
	13.00-25	83	2454
	14.00-25	88	2602

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OTR / AGRICULTURE / INDUSTRIAL / MINING TIRES

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Overall Diameter (inches) x Overall Width (inches) ÷ (divided by) 4 = Ounces per tire
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OTR/FARM/INDUSTRY		Ounces	mL	OTR/FARM/INDUSTRY		Ounces	mL	OTR/FARM/INDUSTRY		Ounces	mL			
		Per	Per			Per	Per			Per	Per			
Rim Size	Tire Size	Wheel	Wheel	Rim Size	Tire Size	Wheel	Wheel	Rim Size	Tire Size	Wheel	Wheel			
15"	7.50R15	71	2099	20"	12.00-20	128	3785		13.00R24	161	4761			
	8.25R15	77	2277			12.00R20	128	3785		14.00-24	170	5027		
	8.5/90-15	74	2188			13.00-20	137	4051		14.00R24	170	5027		
	9.00-15	80	2366			13.5-20	140	4140		16.00-24	191	5648		
	9.00R15	80	2366			14.00-20	146	4317		16.00R24	191	5648		
	10.00R15	86	2543			14.00R20	146	4317		16.9-24	203	6003		
	14.0/65-15	98	2898			14/70-20	130	3844		18.00-24	215	6358		
	14.5R15	119	3519			16.00-20	164	4849		18.00R24	215	6358		
	17.4-15	137	4051			16.00R20	164	4849		18.4-24	218	6446		
	300/65R15	90	2661			17.5/65-20	149	4406		19.5-24	230	6801		
	350/65R15	98	2898			335/80R20	130	3844		21.00-24	245	7245		
	400/80R15	101	2987			425/95R20	170	5027		385/95R24	173	5116		
	95/65-15	86	2543			42x17-20	210	6210		480/65-R24	240	7097		
	16"	7.50-16	74		2188	21"	12.00-21	134	3962	25"	12.00R25	155	4583	
9.00-16		86	2543		12.00R21		134	3962			13.00-25	167	4938	
9.00R16		86	2543		14.00-21		152	4495			13.00R25	167	4938	
10.5/80-16		90	2661		14.00R21		152	4495			14.00-25	176	5204	
11.00-16		98	2898		16.00-21		170	5027			14.00R25	176	5204	
11.00R16		98	2898		16.00R21		170	5027			15.5-25	194	5737	
12.00-16		105	3105		24.00-21		245	7245			15.5R25	194	5737	
12.5/70-16		110	3253		24R21		245	7245			16.00-25	200	5914	
16.00-16		134	3962		24-21		245	7245			16.00R25	200	5914	
16.00R16		134	3962		27.25-21		278	8220			17.5-25	215	6358	
10-16.5		95	2809		27.25R21		278	8220			17.5R25	215	6358	
35 x 19 x 16.1		175	5175	22.5"	10-22.5		122	3608			18.00-25	221	6535	
18"		12.5/65-18	104		3075			11-22.5	131		3874		18.00R25	221
		15.5/60-18	119	3519			13-22.5	152	4495			30/65-25	206	6091
	15.5/70-18	125	3696		16.5-22.5	188	5559		20.5-25	251	7422			
20"	8.25-20	95	2809	24"	17.5-22.5	200	5914		20.5R25	251	7422			
	9.00-20	101	2987			10.00-24	128	3785		21.00-25	254	7511		
	9.00R20	101	2987			10.00R24	128	3785		21.00R25	254	7511		
	10.00-20	110	3253			12.00-24	149	4406		22/65R25	224	6624		
	11.00-20	119	3519			12.00R24	149	4406		23.5-25	284	8398		
	11.00R20	119	3519			13.00-24	161	4761		23.5R25	284	8398		



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OTR/FARM/INDUSTRY		Ounces	mL	OTR/FARM/INDUSTRY		Ounces	mL	OTR/FARM/INDUSTRY		Ounces	mL
		Per	Per			Per	Per			Per	Per
Rim Size	Tire Size	Wheel	Wheel	Rim Size	Tire Size	Wheel	Wheel	Rim Size	Tire Size	Wheel	Wheel
	24.00-25	290	8575		26.5R29	365	10793		480/85-R34	290	8575
	24.00R25	290	8575		29.5-29	404	11946		540/65-R34	360	10645
	25/65-25	251	7422		29.5R29	404	11946	35"	21.00-35	350	10350
	25/65R25	251	7422		30/65-29	341	10083		21.00R35	350	10350
	26.5-25	317	9374		30/65R29	341	10083		24.00-35	398	11769
	26.5R25	317	9374		33.25-29	452	13366		24.00R35	398	11769
	29.5-25	350	10350		33.25R29	452	13366		29.5-35	482	14253
	29.5R25	350	10350		35/65-29	395	11680		29.5R35	482	14253
	30/65-25	299	8841		65/30-29	415	12272		33.25-35	542	16027
	30/65R25	299	8841		775/65R29	510	15081		33.25R35	542	16027
	35/65-25	344	10172		875/65R29	520	15376		37.25-35	605	17890
	385/95R25	194	5737	30"	16.9-30	248	7333		37.25R35	605	17890
	445/80R25	200	5914	32"	30.5-32	480	14194	37"	31.5-37	542	16027
	445/95R25	215	6358		35.5-32	704	20817		31.5R37	542	16027
25"	505/95R25	242	7156		73/44-32	680	20108	38"	11.2R38	140	4140
	525/80R25	233	6890	33"	18.00-33	287	8487		12.4R38	160	4731
	550/65R25	240	7097		21.00R33	332	9817		15.5-38	220	6505
	575/95R25	272	8043	33"	21/90R33	360	10645		18.4-38	280	8280
	605/80R25	263	7777		24.00-33	374	11059		20.8-38	400	11828
	650/65R25	275	8132		27.00-33	419	12390		520/85-38	370	10941
	685/80R25	296	8753		27.00R33	419	12390		710/70R38	642	18984
	750/65R25	290	8575		30-33	464	13720	39"	33.5-39	605	17890
26"	16.00-26	206	6091		30/65-33	386	11414		33.5R39	605	17890
	18.00-26	230	6801		33.5R33	515	15229		37.5-39	677	20019
	23.1-26	310	9167		33.5-33	515	15229		37.5R39	677	20019
	28LR-26	360	10645		35/65-33	446	13188		40/65-39	596	17624
26.5	750/55R26.5	320	9462		35/65R33	446	13188		40/65R39	596	17624
	750/45R26.5	320	9462		37.5-33	575	17003		40.5/75R39	641	18954
28"	16.9-28	233	6890		37.5R33	575	17003		41.25/70-39	632	18688
29"	20/65-29	236	6979		30.00-33	464	13720		45/65-39	685	20255
	24.00-29	332	9817		65/35-33	486	14371		45/65R39	685	20255
	24.00R29	332	9817		65/35R33	486	14371		46/65-39	690	20403
	25/65-29	287	8487	34"	14.9-34	200	5914		46/65R39	690	20403
	26.5-29	365	10793		18.4 x 34	464	13720		65/40-39	710	20995



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OTR/FARM/INDUSTRY		Ounces	mL	OTR/FARM/INDUSTRY		Ounces	mL
Rim Size	Tire Size	Per Wheel	Per Wheel	Rim Size	Tire Size	Per Wheel	Per Wheel
42"	18.4-42	300	8871		65/65-51	1,247	36874
	20.8-42	340	10054		675/60-51	707	20906
	900/50R42	640	18925	53"	39/90R53	902	26672
43"	24.00-43	520	15376		56.5"	27.00-56.5	714
45"	45/65-45	770	22769		30.00-56.5	779	23035
	45/65R45	770	22769	57"	37.00R57	965	28535
	50/65R45	854	25253			40.00-57	1,220
	55/65R45	935	27648		42/90/57	1,266	37436
	65/45-45	952	28151		44.00/57	1,322	39092
46"	16.9-46	260	7688		44/80/R57	1,137	33621
	18.4-46	320	9462		46/90-57	1,306	38618
49"	18.00-49	416	12301		49.50/57	1,425	42137
	18.00R49	416	12301		50/80 - 57	1,390	41102
	21.00-49	482	14253		52/80 - 57	1,460	43172
	21.00R49	482	14253		53.5/85 - 57	1,583	46809
	24.00-49	548	16204		55/80 R57	1,620	47903
	24.00R49	548	16204		55.5/80 - 57	1,620	47903
	27.00-49	614	18156	57"	60/80R57	1,700	50269
	27.00R49	614	18156			65/65 - 57	1,860
	31/90R49	749	22148		70/70 - 57	1,960	57957
51"	24.00-51	569	16825	59.5"	33 - 59.5	870	25726
	27.00-51	614	18156			36 - 59.5	980
	30.00-51	707	20906		39 - 59.5	1,061	31374
	30.00R51	707	20906	63"	53/80 - 63	1,730	51156
	33.00-51	776	22946			55/80 - 63	1,740
	33.00R51	776	22946		56/80 - 63	1,760	52043
	36.00-51	842	24898		59/80 - 63	1,800	53226
	36.00R51	842	24898				
	37.5-51	878	25962				
	37.5R51	878	25962				
	50/65-51	965	28535				
	50/65R51	965	28535				
	55/65-51	1,058	31285				
	60/65-51	1,151	34035				

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INDUSTRIAL / CONSTRUCTION		Ounces Per Wheel	mL Per Wheel	INDUSTRIAL / CONSTRUCTION		Ounces Per Wheel	mL Per Wheel	INDUSTRIAL / CONSTRUCTION		Ounces Per Wheel	mL Per Wheel
Rim Size	Tire Size	Wheel	Wheel	Rim Size	Tire Size	Wheel	Wheel	Rim Size	Tire Size	Wheel	Wheel
4"	2.50-4	8	237		9.50-8	43	1272		8.00-12	55	1626
	2.80-4	8	237		10.00-8	47	1390		8.25-12	59	1745
	2.80/2.50-4	8	237		16x5.50-8	27	798		23x8.50-12	59	1745
	3.00-4	8	237		125/75R8	20	591		23X9.50-12	66	1952
	4.00-4	8	237		150/75-8	23	680		23/10-12	70	2070
	4.10/3.50-4	8	237		18x7-8	31	917		250/60-12	43	1272
	4.80-4	12	355		180/70-8	27	798		250/70R12	59	1745
5"	3.40-5	12	355	9"	4.80-9	23	680		250/75-12	62	1833
	3.40/3.00-5	12	355		4.80/4.00-9	23	680		26X12.00-12	86	2543
	3.50-5	12	355		5.00-9	27	798	13"	23-5-13	39	1153
	4.00-5	12	355		6.00-9	31	917		150/100-13	42	1242
	4.10-5	12	355		6.00R9	31	917	14"	23x8.50-14	61	1804
	4.10/3.50-5	12	355		6.90-9	35	1035		25x8.50-14	65	1922
	6.50-5	20	591		6.90/6.00-9	35	1035	15"	27x8.50-15	68	2011
6"	4.10-6	16	473	9"	7.00-9	35	1035		27x10-15	68	2011
	4.10/3.50-6	16	473		21x8-9	43	1272		27x10.50-15	81	2395
	5.00-6	16	473		200/75-9	35	1035		205/70R15	62	1833
	5.30-6	20	591	10"	6.50-10	39	1153		205/70-15	62	1833
	5.30/4.50-6	20	591		6.50R10	39	1153		290-15	44	1301
	6.00-6	20	591		7.50-10	43	1272		300-15	48	1419
	6.50-6	23	680		20x8.00-10	47	1390		5.50-15	47	1390
	6.90-6	23	680		23x9-10	51	1508		5.70-15	51	1508
	6.90/6.00-6	23	680		225/70R10	47	1390		7.00-15	62	1833
	7.70-6	27	798	10"	225/70-10	47	1390		7.00R15	23	680
8.00-6	27	798	12"	4.00-12	27	798		7.50-15	66	1952	
11.00-6	39	1153		4.50-12	31	917		7.50R15	66	1952	
7"	4.80-7	20	591		4.80-12	35	1035		7.50-15(32)	70	2070
	8"	3.50-8	16	473		4.80/4.00-12	35	1035		8.15-15	70
4.00-8		20	591		5.30-12	39	1153	15"	8.25-15	74	2188
4.80-8		23	680		5.30/4.50-12	39	1153		8.25R15	74	2188
4.80/4.00-8		23	680		5.70-12	39	1153		225/75-15	70	2070
5.00-8		23	680		7.00-12	51	1508		225/75R15	70	2070
5.00R8		23	680		7.00R12	51	1508		250-15	86	2543
5.70-8		27	798		7.50-12	51	1508		250/70-15	74	2188



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INDUSTRIAL / CONSTRUCTION

Formula for tire sizes not found in this section use the following formula...
Overall Diameter (inches) x Overall Width (inches) ÷ (divided by) 4 = Ounces per tire
Convert Ounces (OZ's) to mL multiply ounces by 29.5735

NOTE: ADD 20% MORE PRODUCT TO RETREAD TIRES, USED TIRES AND BIAS PLY TIRES.
If not sure, please contact us.

INDUSTRIAL / CONSTRUCTION		Ounces Per Wheel	mL Per Wheel	INDUSTRIAL / CONSTRUCTION		Ounces Per Wheel	mL Per Wheel
Rim Size	Tire Size	Wheel	Wheel	Rim Size	Tire Size	Wheel	Wheel
	250/70R15	74	2188		18-19.5	182	5382
	27x8.50-15	57	1685	20"	7.00-20	82	2425
	27x10.50-15	68	2011		7.50-20	86	2543
	27x12.50-15	72	2129		8.25-20	98	2898
	28x9-15	78	2306		9.00-20	105	3105
	28x12.5-15	112	3312		9.00R20	105	3105
	31x15.50-15	101	2987		10.00-20	117	3460
	315/70-15	94	2780		35/65-29	395	11680
	315/70R15	94	2780		65/30-29	415	12272
	355/65-15	101	2987		775/65R29	510	15081
	355/65R15	101	2987		875/65R29	520	15376
	32x12.1-15	125	3696	30"	16.9-30	248	7333
15.3"	10.0/75-15.3	99	2927	32"	30.5-32	480	14194
	11.5/80-15.3	103	3046		35.5-32	704	20817
16"	6.00-16	55	1626		73/44-32	680	20108
	7.00-16	66	1952	33"	18.00-33	287	8487
	7.50-16	70	2070		21.00R33	332	9817
	9.00-16	86	2543	33"	21/90R33	360	10645
	12.5/70-16	98	2898		24.00-33	374	11059
16.5"	8.00-16.5	70	2070		27.00-33	419	12390
	9.50-16.5	83	2454		27.00R33	419	12390
	10-16.5	98	2898		30-33	464	13720
	12-16.5	117	3460		30/65-33	386	11414
	31x15.5-16.5	125	3696		33.5R33	515	15229
	33x14.5-16.5	130	3844		33.5-33	515	15229
	33x15.5-16.5	137	4051		35/65-33	446	13188
17.5"	14-17.5	144	4258		35/65R33	446	13188
18"	10.5-18	107	3164		37.5-33	575	17003
	12.5-18	109	3223		37.5R33	575	17003
	15.5-60-18	129	3815		30.00-33	464	13720
18"	15.5/70-18	137	4051		65/35-33	486	14371
	7.50-18	78	2306		65/35R33	486	14371
18.5"	13-18.5	140	4140	34"	14.9-34	200	5914
19.5"	15-19.5	172	5086		18.4 x 34	464	13720

INDUSTRIAL / CONSTRUCTION



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LAWN & GARDEN TIRES - ATV - GOLF CART

Formula for tire sizes not found in this section use the following formula...
 Overall Diameter (inches) x Overall Width (inches) ÷ (divided by) 4 = Ounces per tire
 Convert Ounces (OZ's) to mL multiply ounces by 29.5735

LAWN & GARDEN TIRES		Ounces	mL	LAWN & GARDEN TIRES		Ounces	mL	LAWN & GARDEN TIRES		Ounces	mL
Rim Size	Tire Size	Per Wheel	Per Wheel	Rim Size	Tire Size	Per Wheel	Per Wheel	Rim Size	Tire Size	Per Wheel	Per Wheel
1.25"	8x1.25	4	118	8"	3.00-8	14	414	12"	5.30-12	30	887
2"	8x2	5	148		3.50-8	14	414		6-12*	28	828
4"	2.80/2.50-4	6	177		4.00-8	16	473		7-12*	35	1035
	2.80-4	6	177		4.80-8	18	532		21x8.50-12	36	1065
	3.00-4	6	177		4.80/4.00-8	18	532		22x7.50-12	39	1153
	4.00-4	6	177		5.70-8	21	621		22x9.50-12	41	1212
	4.10-4	6	177		15x6.50-8	21	621		23x8.50-12	45	1331
	8x3.00-4	8	237		16x6.50-8	21	621		23x9.50-12	51	1508
	9x3.50-4	10	296		16x7.50-8	27	798		23x10.50-12	57	1685
	4.10/3.50-4	6	177		18x6.50-8	24	710		24x9.50-12	45	1331
	11x4.00-4	9	266		18x7.50-8	27	798		24x12.00-12	58	1715
	11x4.00-4	9	266		18x8.50-8	30	887		24x13.00-12	62	1833
5"	3.40/3.00-5	9	266		18x9.50-8	33	976		26x12.00-12	66	1952
	4.10-5	9	266		18.5x8.50-8	30	887		34x13.00-12	78	2306
	4.10/3.50-5	9	266		20x8.00-8	32	946		24x8.50-12	43	1272
	10x4.50-5	9	266		20x10.00-8	36	1065		25x10.50-12	74	2188
	11x3.60-5	10	296		22x11.00-8	40	1183		25x11.00-12	50	1479
	11x4.00-5	11	325		22.5x10.00-8	44	1301		26.5x14.00-12	54	1597
	11x4.50-5	12	355	9"	25x12.00-9	62	1833	15"	27x8.50-15	60	1774
	11x6.00-5	13	384	10"	5.00-10	22	651		27x10.50-15	64	1892
	11x7.10-5	15	444		18x8.50-10	32	946		29x12.50-15	78	2306
	12x4.00-5	13	384		18x8.50-10	32	946		29x14.00-15	84	2484
6"	4.00-6	12	355		18x10.50-10	38	1124		31x12.00-15	78	2306
	4.10-6	12	355		18x11.00-10	40	1183		31x13.50-15	84	2484
	4.10/3.50-6	13	384		19.5x8.25-10	30	887		31x15.50-12	96	2839
	5.30/4.50-6	13	384		20x8.00-10	32	946		200-50	66	1952
	8.00-6	22	651		20x10.00-10	40	1183				
	12x6.00-6	14	414		20x12.00-10	48	1419				
	13x4.00-6	13	384		21x7.00-10	30	887				
	13x5.00-6	14	414		22x9.50-10	42	1242				
	13x6.50-6	15	444		22x11.00-10	48	1419				
	14x4.50-6	16	473		23x10.00-10	46	1360				
	15x5.00-6	17	503		24x9.50-10	48	1419				
	15x6.00-6	18	532		24x12.00-10	55	1626				



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LAWN & GARDEN TIRES - ATV - GOLF CART

Formula for tire sizes not found in this section use the following formula...
Overall Diameter (inches) x Overall Width (inches) ÷ (divided by) 4 = Ounces per tire

Convert Ounces (OZ's) to mL multiply ounces by 29.5735

GOLF TIRES		Ounce	mL	GOLF TIRES		Ounce	mL
		Per	Per			Per	Per
Rim Size	Tire Size	Wheel	Wheel	Rim Size	Tire Size	Wheel	Wheel
8"	18x8.50-8	30	887	12"	205/30-12	48	1419
	18x9.50-8	33	976			215/35R12	50
	18.5x8.50-8	32	946				
	18.5x8.50R8	32	946				
	215/60-8	27	798				
10"	205/50-10	32	946				
	20x10R10	40	1183				

NOTE: ADD 20% MORE PRODUCT TO RETREAD TIRES, USED TIRES AND BIAS PLY TIRES.

If not sure, please contact us.



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ATV TIRES

Formula for tire sizes not found in this section use the following formula...
Overall Diameter (inches) x Overall Width (inches) ÷ (divided by) 4 = Ounces per tire
Convert Ounces (OZ's) to mL multiply ounces by 29.5735

ATV TIRES		OPW	mL	ATV TIRES		OPW	mL	ATV TIRES		OPW	mL
		Per	Per			Per	Per			Per	Per
Rim Size	Tire Size	Wheel	Wheel	Rim Size	Tire Size	Wheel	Wheel	Rim Size	Tire Size	Wheel	Wheel
8"	18x8.00-8	32	946		24x11.00-10	48	1419		26X12.00R12	62	1833
	18x10.00-8	36	1065		25x12.00-10	54	1597		27x9.00-12	50	1479
	19x9.50-8	38	1124		26X12.00-10	49	1449		27X9.00R12	50	1479
	20x11.00-8	39	1153		27x10.00-10	54	1597		27x10.00-12	54	1597
	22X10.00-8	36	1065	11"	22X7.00-11	31	917		27X11.00-12	58	1715
	22x11.00-8	39	1153		23X8.00-11	39	1153		27x12.00-12	62	1833
9"	18X10.00-9	38	1124		24x8.00-11	39	1153		28X9.00-12	64	1892
	20X10.00-9	42	1242		24x9.00-11	45	1331		28x10.00-12	68	2011
	20X10.00R9	42	1242		24x10.00-11	51	1508		28X11.00-12	72	2129
	20x11.00-9	45	1331		25x8.00-11	40	1183		28x12.00-12	74	2188
	20x11.00R9	45	1331		25x10.00-11	44	1301		30X10.00-12	78	2306
	21X11.00-9	48	1419		25X12.00-11	48	1419		30X12.00-12	82	2425
	22x10.00-9	39	1153	12"	22X11.00-12	40	1183	14"	26X9.00-14	48	1419
	22x11.00-9	48	1419		23x8.00-R12	37	1094		26X9.00R14	48	1419
	22X11.00R9	48	1419		23x10.00R12	54	1597		26X10.00R14	52	1538
	25x12.00-9	48	1419		24X8.00-12	43	1272		26X11.00-14	56	1656
10"	19X6.00-10	29	858		25x8.00-12	45	1331		26X11.00R14	56	1656
	20X6.00-10	32	946		25X8.00R12	45	1331		27X9.00-14	60	1774
	20X10.00R10	40	1183		205/80R12	45	1331		27X9.00R14	60	1774
	20x11.00-10	44	1301		25x9.00-12	45	1331		27X10.00-14	64	1892
	20X11.00R10	44	1301		25x10.00-12	54	1597		27X11.00-14	68	2011
	21x7.00-10	30	887		25X10.00R12	54	1597		27X11.00R14	68	2011
	21X7.00R10	30	887		270/60R12	75	2218		27X12.00-14	72	2129
	21x8.00-10	34	1005		25X12.00-12	66	1952		30X9.00-14	74	2188
	22x7.00-10	33	976		26X8.00R12	45	1331		30X10.00-14	78	2306
	22X7.00R10	33	976		205/85R12	75	2218		30X11.00-14	80	2366
	22x8.00-10	36	1065		26x9.00-12	55	1626		30X12.00-14	84	2484
	22X8.00R10	35	1035		26X9.00R12	55	1626	15"	26X10.00R15	50	1479
	22x11.00-10	48	1419		26x10.00-12	58	1715				
	22X11.00R10	48	1419		26X10.00R12	58	1715				
	23x7.00-10	32	946		255/70R12	70	2070				
	23X7.00R10	32	946		26X11.00-12	60	1774				
23x8.00-10	37	1094		26X11.00R12	60	1774					
23x10.00-10	46	1360		26x12.00-12	66	1952					



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HIGH SPEED ST TIRES (TOW TRAILERS ONLY)

Formula for tire sizes not found in this section use the following formula...
 Overall Diameter (inches) x Overall Width (inches) ÷ (divided by) 12 = Ounces per tire
 Convert Ounces (OZ's) to mL multiply ounces by 29.5735

TOW TRAILER ONLY		Ounces	mL	TOW TRAILER ONLY		Ounces	mL	TOW TRAILER ONLY		Ounces	mL
Rim Size	Tire Size	Per Wheel	Per Wheel	Rim Size	Tire Size	Per Wheel	Per Wheel	Rim Size	Tire Size	Per Wheel	Per Wheel
8"	4.8-8	15	444		6.70-15	28	828		235/75R17.5	29	858
	5.70-8	15	444		6.85-15	25	739		245/80R17.5	30	887
	16.6x6.50-8	16	473		7.00-15	25	739	18"	7.00R18	27	798
	18.5x8.50-8	21	621		7.10-15	25	739		7.50R18	29	858
	18.5x9.50-8	23	680		7.35-15	25	739	19.5"	8R19.5	27	798
9"	6.90-9	19	562		7.50-15	25	739		15R19.5	54	1597
10"	6.50-10	21	621		7.75-15	25	739		18R19.5	65	1922
	7.00-10	21	621		8.25-15	25	739		225/70R19.5	30	887
	7.50-10	21	621		8.55-15	25	739		225/75R19.5	32	946
	20.5x8.00	21	621		8.85-15	25	739		245/70R19.5	34	1005
	205/50-10	20	591		9.00-15	25	739		265/70R19.5	38	1124
12"	4.80-12	15	444		10.00-15	25	739		285/70R19.5	39	1153
	5.30-12	17	503		11.00-15	25	739		305/70R19.5	43	1272
	6.90-12	20	591		12.00-15	25	739		445/45R19.5	54	1597
	23.5x8.50-12	25	739	16"	6.00-16	25	739		445/65R19.5	58	1715
13"	6.00-13	20	591		6.50-16	25	739				
	6.50-13	20	591		7.00-16	25	739				
	7.00-13	20	591		7.50-16	25	739				
14"	E78-14	28	828		8.00-16	25	739				
	G78-14	27	798		8.25-16	30	887				
	6.45-14	25	739		9.00-16	30	887				
	7.00-14	23	680		10.00-16	30	887				
	7.35-14	20	591		11.00-16	30	887				
	7.75-14	20	591	16.5"	8.00-16.5	30	887				
	7.90-14	21	621		8.75-16.5	30	887				
	8.25-14	21	621		9.50-16.5	30	887				
	8.55-14	25	739		10.00-16.5	35	1035				
	14-Nov	25	739		12.00-16.5	40	1183				
14.5"	7.00-14.5	25	739	17.5"	7.00-17.5	35	1035				
	8.00-14.5	25	739		8.00-17.5	35	1035				
	9.00-14.5	25	739		10.00-17.5	40	1183				
15"	G78-15	31	917		11R17.5	36	1065				
	H78-15	33	976		14R17.5	46	1360				
	L78-15	34	1005		215/75R17.5	27	798				

ADD 20% MORE PRODUCT TO RETREAD TIRES, USED TIRES AND BIAS PLY TIRES. If not sure, please contact us.



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Motorcycle Tires

- High Speed tires...Stallion Sahara gel coats the entire casing based on centrifugal force. Slower the speed the faster it will coat the casing. It may take up to 50 miles of drive time to cover the inner tire from bead to bead coverage.

Formula for tire sizes not found in this section use the following formula...
Overall Diameter (inches) x Overall Width (inches) ÷ (divided by) 16 = Ounces per tire
Convert Ounces (OZ's) to mL multiply ounces by 29.5735

Motorcycles		Ounce	mL	Motorcycles		Ounce	mL	Motorcycles		Ounce	mL
		Per	Per			Per	Per			Per	Per
Rim Size	Tire Size	Wheel	Wheel	Rim Size	Tire size	Wheel	Wheel	Rim Size	Tire Size	Wheel	Wheel
8	3.00-8	3	89		M110/100-12	6	177		4.60-17	7	207
	3.50-8	4	118	13	M130/60-13	6	177		M300/40-17	19	562
	4.80-8	8	237		M130/70-13	6	177		M190/50-17	11	325
	4.80/4.00-8	9	266		M150/70-13	8	237		M200/50-17	12	355
	4.80/440-8	9	266		M110/90-13	5	148		M180/55-17	10	296
	5.70-8	9	266	14	3.00-14	4	118		M190/55-17	12	355
10	80/90-10	3	89		M140/60-14	7	207		M200/55-17	12	355
	90/90-10	4	118		M160/60-14	8	237		M120/60-17	7	207
	M120/90-10	5	148		M120/70-14	6	177		M130/60-17	7	207
	M130/90-10	6	177		M150/70-14	8	237		M150/60-17	9	266
	M70/100-10	3	89		M120/80-14	6	177		M160/60-17	9	266
	2.50-10	3	89		M180/80-14	11	325		M170/60-17	10	296
	2.75-10	3	89		M80/90-14	4	118		M190/60-17	12	355
	3.00-10	3	89		M90/90-14	4	118		M110/70-17	6	177
	3.50-10	4	118		M60/100-14	3	89		M120/70-17	7	207
	4.00-10	4	118		M80/100-14	4	118		M130/70-17	7	207
11	M110/70-11	4	118		M90/100-14	6	177		M140/70-17	8	237
12	M120/70-12	6	177	16	M140/90-16	9	266		M150/70-17	9	266
	M130/70-12	6	177		MT90-16	8	237		M160/70-17	10	296
	M120/80-12	6	177		MU90-16	9	266		M140/75-17	8	237
	M90/90-12	4	118		M90/100-16	6	177		M200/75-17	8	237
	M100/90-12	4	118	17	3.00-17	4	118		M100/80-17	6	177
	M110/90-12	6	177		3.25-17	5	148		M110/80-17	7	207
	M60/100-12	3	89		3.50-17	5	148		M120/80-17	8	237
	M80/100-12	4	118		4.50-17	6	177		M130/80-17	9	266



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Motorcycle Tires

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Formula for tire sizes not found in this section use the following formula...
Overall Diameter (inches) x Overall Width (inches) ÷ (divided by) 16 = Ounces per tire
Convert Ounces (OZ's) to mL multiply ounces by 29.5735

Motorcycles		Ounce	mL	Motorcycles		Ounce	mL	Motorcycles		Ounce	mL
		Per	Per			Per	Per			Per	Per
Rim Size	Tire Size	Wheel	Wheel	Rim Size	Tire size	Wheel	Wheel	Rim Size	Tire Size	Wheel	Wheel
	M140/80-17	10	296		M250/40-18	16	473		MP90-18	7	207
	M150/80-17	8	237		M180/55-18	11	325		MR90-18	7	207
	M70/90-17	4	118		M200/55-18	13	384		MJ90-18	5	148
	M80/90-17	5	148		M150/60-18	9	266		M80/100-18	5	148
	M90/90-17	6	177		M160/60-18	10	296		M100/100-18	7	207
	M110/90-17	5	148		M170/60-18	10	296		M110/100-18	8	237
	M120/90-17	8	237		M120/70-18	7	207		M120/100-18	9	266
	M130/90-17	8	237		M130/70-18	8	237	19	2.5-19	4	118
	M60/100-17	3	89		M140/70-18	9	266		3.00-19	5	148
	MS90-17	7	207		M150/70-18	10	296		3.25-19	6	177
	MT90-17	8	237		M110/80-18	6	177		3.50-19	6	177
	M70/100-17	5	148		M120/80-18	7	207		4.00-19	7	207
18	2.75-18	4	118		M130/80-18	8	237		4.10-19	6	177
	3.00-18	5	148		M140/80-18	9	266		M120/70-19	8	237
	3.50-18	6	177		M150/80-18	10	296		M100/80-19	6	177
	4.00-18	7	207		MP85-18	7	207		M110/80-19	7	207
	4.10-18	6	177		MT85-18	8	237		M120/80-19	8	237
	4.25-18	7	207		M90/90-18	5	148		M90/90-19	5	148
	4.50-18	9	266		M100/90-18	6	177		M100/90-19	6	177
	4.60-18	8	237		M110/90-18	7	207		M110/90-19	7	207
	M360/35-18	24	710		M120/90-18	7	207		MJ90-19	5	148
	M330/35-18	21	621		M130/90-18	8	237		ML90-19	6	177
	M300/30-18	18	532		ML90-18	5	148		MM90-19	6	177
	M300/35-18	19	562		MM90-18	6	177		M70/100-19	5	148
	M240/40-18	15	444		MN90-18	6	177	20	3.00-20	5	148



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Motorcycle Tires

- High Speed tires...Stallion Sahara gel coats the entire casing based on centrifugal force. Slower the speed the faster it will coat the casing. It may take up to 50 miles of drive time to cover the inner tire from bead to bead coverage.

Formula for tire sizes not found in this section use the following formula...
Overall Diameter (inches) x Overall Width (inches) ÷ (divided by) 16 = Ounces per tire
Convert Ounces (OZ's) to mL multiply ounces by 29.5735

Motorcycles		Ounce	mL
		Per	Per
Rim Size	Tire Size	Wheel	Wheel
	275/55-20	21	621
21	2.75-21	5	148
	3.00-21	6	177
	M70/100-21	4	118
	M80/100-21	5	148
	M90/100-21	7	207
	M80/90-21	5	148
	M90/90-21	6	177
	MH90-21	5	148
	MH120-70-21	8	237

***CAUTION: It is highly recommended to apply Sahara Moto in new tubes only, because the old tubes may contain contaminated water or other ballast/sealant liquids that will interfere with the performance of Sahara Moto. Not to be used as a puncture repair in tubes or pinched tubes. If not sure, please contact us.**