

Race Star Industries Application Guide

Make	Model	Years		Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	loc	wheel sizes			tire sizes			tire specs			
						mm	inch	min	max	min	max					width	aspect ratio	dia	sw	sh	tire od		
BUICK	All Full Size (except 403 engine)	54	76	5	x	5.00	70.3	2.768	0	15	3.50	4.09	1/2		oe-15	15	6.00						
									0	15	4.00	4.59	1/2		oe-15	15	7.00						
										0	15	4.00	4.59	1/2		plus-16	16	7.00					
										0	15	4.50	5.09	1/2		plus-17	17	8.00					
	All Full Size (except 403 engine)	77	85	5	x	4.75	73.0	2.870	0	15	3.50	4.09	1/2		oe-15	15	6.00						
										0	15	4.00	4.59	1/2			15	7.00					
										0	15	4.50	5.09	1/2			15	8.00					
										0	15	4.00	4.59	1/2		plus-16	16	7.00					
	Electra, Wagon Estate									0	15	4.50	5.09	1/2		plus-16	16	8.00					
										0	15	4.50	5.09	1/2		plus-17	17	8.00					
		77	84	5	x	5.00	73.0	2.870	0	15	3.50	4.09	1/2			15	6.00						
										0	15	4.00	4.59	1/2			15	7.00					
	Grand National									0	15	4.00	4.59	1/2			16	7.00					
										0	15	4.50	5.09	1/2			17	8.00					
		84	87	5	x	4.75	73.0	2.870	0	15	4	4.59	12x1.5		oe-15	15	7.00						
										0	15	4.5	5.09	12x1.5		15 R	15	8.00					
	Regal, Century, Skylark (RWD)									0	15	4	4.59	12x1.5		plus-16	16	7.00					
										0	15	4.5	5.09	12x1.5		plus-16	16	8.00					
										0	15	4.5	5.09	12x1.5		plus-17	17	8.00					
										0	15	4.5	5.09	12x1.5		plus-18	18	8.00					
Riviera	78	87	5	x	4.75	73.0	2.870	0	15	3.50	4.09	7/16			14	6.00							
									0	15	4.00	4.59	7/16			15	7.00						
									0	15	4.50	5.09	7/16			15	8.00						
									0	15	4.00	4.59	7/16			16	7.00						
Roadmaster									0	15	4.50	5.09	7/16			16	8.00						
									0	15	4.50	5.09	7/16			17	8.00						
									0	15	4.50	5.09	7/16			18	8.00						
	63	78	5	x	5.00	73.0	2.870	0	15	3.5	4.09	1/2		oe-15	15	6.00							
Roadmaster									0	15	4	4.59	1/2		15	7.00							
									0	15	4	4.59	1/2		plus-16	16	7.00						
									0	15	4	4.59	1/2		plus-17	17	7.00						
	90	98	5	x	5.00	73.0	2.870	0	15	4	4.59	12x1.5			15	7.00							
								0	15	4	4.59	12x1.5			16	7.00							
								0	15	4.5	5.09	12x1.5			17	8.00							

CADILLAC	All Full Size	55	82	5	x	5.00	73.0	2.870	0	15	3.50	4.09	1/2		oe-15	15	6.00						
									0	15	4.00	4.59	1/2			15	7.00						
										0	15	4.00	4.59	1/2		plus-16	16	7.00					
										0	15	4.50	5.09	1/2		plus-17	17	8.00					

CHEVROLET	All Full Size	49	70	5	x	4.75	73.0	2.870	0	15	3.50	4.09	7/16		oe-14	14	6.00					
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Make	Model	Years				Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	wheel sizes			tire sizes			tire specs					
								mm	inch	min	max	min	max		loc			width	aspect ratio	dia	sw	sh	tire od			
	Bel-Air, Biscayne (Exc HD and Wagon)									0	15	4.00	4.59	7/16	oe-15	15	7.00									
										0	15	4.50	5.09	7/16	15 R	15	8.00									
										0	15	4.00	4.59	7/16	plus-16	16	7.00									
										0	15	4.50	5.09	7/16	plus-16 R	16	8.00									
										0	15	4.50	5.09	7/16	plus-17	17	8.00									
										0	15	4.50	5.09	7/16	plus-18	18	8.00									
	All Full Size	71	76	5	x	5.00	73.0	2.870	0	15	3.50	4.09	1/2	oe-15	15	6.00										
									0	15	4.00	4.59	1/2		15	7.00										
									0	15	4.00	4.59	1/2	plus-16	16	7.00										
									0	15	4.50	5.09	1/2	plus-17	17	8.00										
									0	15	4.50	5.09	1/2	plus-18	18	8.00										
	All Full Size	77	90	5	x	4.75	73.0	2.870	0	15	3.50	4.09	1/2	oe-15	15	6.00										
									0	15	4.00	4.59	1/2		15	7.00										
									0	15	4.00	4.59	1/2	plus-16	16	7.00										
									0	15	4.50	5.09	1/2	plus-17	17	8.00										
									0	15	4.50	5.09	1/2	plus-18	18	8.00										
	All HD, Station Wagon	77	90	5	x	5.00	73.0	2.870	0	15	3.50	4.09	1/2	oe-15	15	6.00										
									0	15	4.00	4.59	1/2		15	7.00										
									0	15	4.00	4.59	1/2	plus-16	16	7.00										
									0	15	4.50	5.09	1/2	plus-17	17	8.00										
									0	15	4.50	5.09	1/2	plus-18	18	8.00										
	Camaro	67	69	5	x	4.75	70.3	2.768	0	15	3.5	4.09	7/16	oe-14	14	6.00	195	75	14	7.68	5.76	25.52				
									0	15	4	4.59	7/16		14	7.00										
									0	15	3	3.59	7/16		15	5.00										
									0	15	3.5	4.09	7/16		15	6.00										
									0	15	4	4.59	7/16	oe-15	15	7.00	225	60	15	8.86	5.32	25.64				
									0	15	4.5	5.09	7/16		15	8.00										
									0	15	4.5	5.09	7/16	plus-16	16	8.00	225	55	16	8.86	4.87	25.74				
									0	15	4.5	5.09	7/16	plus-17	17	8.00	225	50	17	8.86	4.43	25.86				
				70	81	5	x	4.75	70.3	2.768	0	15	3.5	4.09	7/16	oe-14	14	6.00	205	75	14	8.07	6.05	26.10		
											0	15	4	4.59	7/16		14	7.00								
											0	15	3	3.59	7/16		15	5.00								
											0	15	3.5	4.09	7/16		15	6.00								
											0	15	4	4.59	7/16	plus-15	15	7.00	235	60	15	9.25	5.55	26.10		
									0	15	4.5	5.09	7/16	plus-16	16	8.00	235	55	16	9.25	5.09	26.18				
									0	15	4.5	5.09	7/16	plus-17	17	8.00	235	50	17	9.25	4.63	26.26				
									0	15	5	5.59	7/16	plus-17	17	9.00										
									0	15	4.5	5.09	7/16	plus-18	18	8.00	235	45	18	9.25	4.16	26.32				
		82	92	5	x	4.75	73.0	2.870	0	15	3.5	4.09	12x1.5	oe-14	14	6.00	195	75	14	7.68	5.76	25.52				
									0	15	4	4.59	12x1.5	oe-15	15	7.00	215	65	15	8.46	5.50	26.00				
									0	15	4.5	5.09	12x1.5	oe-16	16	8.00	245	50	16	9.65	4.83	25.66				

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								mm	inch	min	max		min	max	loc				width	aspect ratio	dia	sw
								0	15	4.5	5.09	12x1.5	plus-17	17	8.00	245	45	17	9.65	4.34	25.68	
								0	15	4.5	5.09	12x1.5	plus-18	18	8.00	245	45	18	9.65	4.34	26.68	
								0	15	4.5	5.09	12x1.5	plus-19	19	8.00	245	35	19	9.65	3.38	25.76	
								0	15	4.5	5.09	12x1.5	plus-20	20	8.00							
		93	02	5	x	4.75	73.0	2.870	35	42	5.88	6.15	12x1.5	oe-16	16	8.00	235	55	16	9.25	5.09	26.18
									35	42	5.88	6.15	12x1.5	plus-17	17	8.00	275	40	17	10.83	4.33	25.66
									35	42	6.63	6.9	12x1.5	plus-17 R	17	9.50						
									35	42	5.88	6.15	12x1.5	plus-18	18	8.00	245	40	18	9.65	3.86	25.72
									35	42	6.63	6.9	12x1.5	plus-18 R	18	9.50						
									35	42	1.88	2.15	12x1.5	plus-19			245	35	19	9.65	3.38	25.76
									35	42	5.88	6.15	12x1.5	plus-20	20	8.00	245	35	20	9.65	3.38	26.76
									35	42	6.63	6.9	12x1.5	plus-20 R	20	9.50						
		10		5	x	4.75	66.9		35	42	5.88	6.15	14x1.5		18	8.00	245	55	18			
									35	42	5.88	6.15	14x1.5		19	8.00	245	50	19			
									35	42	5.88	6.15	14x1.5		20	8.00	245	45	20			
									35	42	6.38	6.65	14x1.5		20	9.00	275	40	20			
									35	42	5.88	6.15	14x1.5		21	8.00	245	40	21			
									35	42	6.38	6.65	14x1.5		21	9.00	275	35	21			
	Caprice / Impala	82	90	5	x	4.75	73.0	2.870	0	15	3.5	4.09	7/16	oe-15	15	6.00						
	(Exc HD and Wagon)								0	15	4	4.59	7/16		15	7.00						
									0	15	4	4.59	7/16	plus-16	16	7.00						
									0	15	4.5	5.09	7/16	plus-17	17	8.00						
									0	15	4.5	5.09	7/16	plus-18	18	8.00						
		91	97	5	x	5.00	78.3	3.083	15	25	4.09	4.48	12x1.5	oe-15	15	6.00	215	75	15	8.46	6.35	27.70
									15	25	4.59	4.98	12x1.5		15	7.00						
									15	25	4.59	4.98	12x1.5	plus-16	16	7.00	235	60	16	9.25	5.55	27.10
									15	25	5.09	5.48	12x1.5	plus-17	17	8.00	255	50	17	10.04	5.02	27.04
									15	25	5.09	5.48	12x1.5	plus-18	18	8.00	255	45	18	10.04	4.52	27.04
									15	25	5.09	5.48	12x1.5	plus-19	19	8.00	255	40	19	10.04	4.02	27.04
									15	25	5.09	5.48	12x1.5	plus-20	20	8.00	245	40	20	9.65	3.86	27.72
	Corvette	53	67	5	x	4.75	70.3	2.768	0	15	3.5	4.09	7/16		15	6.00						
		68	82	5	x	4.75	70.3	2.768	0	15	4.5	5.09	7/16	oe-15	15	8.00						
									0	15	4.5	5.09	7/16	plus-16	16	8.00						
									0	15	4.5	5.09	7/16	plus-17	17	8.00						
									0	15	4.5	5.09	7/16	plus-18	18	8.00						
		84	87	5	x	4.75	70.3	2.768	35	45	6.63	7.02	12x1.5	oe-16	16	9.50						
									35	45	6.63	7.02	12x1.5		17	9.50						
									35	45	6.63	7.02	12x1.5		18	9.50						
									60	75	8.36	8.95	12x1.5		20	11.00						
		88	92	5	x	4.75	70.3	2.768	35	45	6.63	7.02	12x1.5	oe-17	17	9.50						
									45	60	7.02	7.61	12x1.5		17	9.50						

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Make	Model	Years		Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	loc	wheel sizes		tire sizes			tire specs				
						mm	inch	min	max	min	max					width	aspect ratio	dia	sw	sh	tire od		
								45	60	7.02	7.61	12x1.5		18	9.50								
								45	60	7.77	8.36	12x1.5		20	11.00								
		93	95	5	x	4.75		50	65	6.72	7.31	12x1.5		17	8.50	255	45	17	10.04	4.52	26.04		
								50	65	7.22	7.81	12x1.5		17	9.50	275	40	17	10.83	4.33	25.66		
								50	65	7.22	7.81	12x1.5		17	9.50	275	40	17	10.83	4.33	25.66		
								50	65	7.22	7.81	12x1.5		17	9.50	285	40	17	11.22	4.49	25.98		
								50	65	7.97	8.56	12x1.5		17	11.00	315	35	17	12.40	4.34	25.68		
								50	65	7.22	7.81	12x1.5		18	9.50	285	35	18	11.22	3.93	25.86		
								50	65	7.97	8.56	12x1.5		20	11.00								
		97	04	5	x	4.75	70.3	2.768	50	65	6.72	7.31	12x1.5	f	oe-17	17	8.50						
									50	65	7.22	7.81	12x1.5	r	oe-17	17	9.50						
									50	65	7.97	8.56	12x1.5			17	11.00						
									50	65	7.22	7.81	12x1.5			18	9.50						
									50	65	7.97	8.56	12x1.5			20	11.00						
		05	06	5	x	4.75	70.3	2.768	50	65	6.47	7.06	12x1.5	f	oe-18	18	8.00	245	40	18	9.65	3.86	25.72
									50	65	7.22	7.81	12x1.5	r	oe-19	19	9.50	285	35	19	11.22	3.93	26.86
									50	65	6.47	7.06	12x1.5	f	plus-19	19	8.00	245	35	19	9.65	3.38	25.76
									50	65	7.22	7.81	12x1.5	r	plus-20	20	9.50	285	30	20	11.22	3.37	26.74
	Corvette Z06		06	5	x	4.75	70.3	2.768	50	65	7.22	7.81	12x1.5	f	oe-18	18	9.50	275	35	18	10.83	3.79	25.58
									50	65	7.97	8.56	12x1.5	r	oe-19	19	11.00	325	30	19	12.80	3.84	26.68
	Impala SS	94	96	5	x	5.00	78.3	3.083	0	15	4.5	5.09	12x1.5		oe-17	17	8.00	255	50	17	10.04	5.02	27.04
									0	15	5.25	5.84	12x1.5			17	9.50						
									15	25	6.59	6.98	12x1.5			17	11.00						
									0	15	4.5	5.09	12x1.5	f	plus-18	18	8.00	255	45	18	10.04	4.52	27.04
									0	15	5.25	5.84	12x1.5	r	plus-18	18	9.50	285	40	18	11.22	4.49	26.98
									15	25	6.59	6.98	12x1.5			18	11.00						
									0	15	4.75	5.34	12x1.5	f	plus-19	19	8.50	255	40	19	10.04	4.02	27.04
									0	15	6	6.59	12x1.5	r	plus-19	19	11.00	285	35	19	11.22	3.93	26.86
									0	15	4.75	5.34	12x1.5	f	plus-20	20	8.50	255	35	20	10.04	3.51	27.02
									0	15	6	6.59	12x1.5	r	plus-20	20	11.00	285	30	20	11.22	3.37	26.74
	Malibu / Chevelle	64	81	5	x	4.75	70.3	2.768	0	15	3.5	4.09	7/16			14	6.00						
									0	15	3.5	4.09	7/16			15	6.00						
									0	15	3	3.59	7/16			15	5.00						
									0	15	4	4.59	7/16			15	7.00						
									0	15	4.5	5.09	7/16			15	8.00						
									0	15	4	4.59	7/16			16	7.00						
									0	15	4.5	5.09	7/16			17	8.00						
									0	15	4.5	5.09	7/16			18	8.00						
		82	85	5	x	4.75	70.3	2.768	0	15	3.5	4.09	12x1.5			14	6.00						
									0	15	4	4.59	12x1.5			15	7.00						
									0	15	4	4.59	12x1.5			16	7.00						

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Make	Model	Years		Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	loc	wheel sizes		tire sizes			tire specs	
						mm	inch	min	max	min	max					width	aspect ratio	dia	sw	sh
								0	15	4.5	5.09	12x1.5		17	8.00					
								0	15	4.5	5.09	12x1.5		18	8.00					
	Monte Carlo	70	81	5	x	4.75		0	15	3.5	4.09	7/16		14	6.00					
								0	15	4	4.59	7/16		15	7.00					
								0	15	4.5	5.09	7/16		15	8.00					
								0	15	4	4.59	7/16		16	7.00					
								0	15	4.5	5.09	7/16		17	8.00					
								0	15	4.5	5.09	7/16		18	8.00					
	Monte Carlo/ SS	82	88	5	x	4.75		0	15	3.5	4.09	12x1.5		14	6.00					
								0	15	4	4.59	12x1.5		15	7.00					
								0	15	4.5	5.09	12x1.5		15	8.00					
								0	15	4	4.59	12x1.5		16	7.00					
								0	15	4.5	5.09	12x1.5		17	8.00					
								0	15	4.5	5.09	12x1.5		18	8.00					
	Nova	65	81	5	x	4.75		0	15	3.5	4.09	7/16		14	6.00					
								0	15	4	4.59	7/16		15	7.00					
								0	15	4.5	5.09	7/16		15	8.00					
								0	15	4	4.59	7/16		16	7.00					
								0	15	4.5	5.09	7/16		16	8.00					
								0	15	4	4.59	7/16		17	7.00					
								0	15	4.5	5.09	7/16		17	8.00					
								0	15	4	4.59	7/16		18	7.00					
								0	15	4.5	5.09	7/16		18	8.00					

CHRYSLER	Model	Years		Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	loc	wheel sizes		tire sizes			tire specs		
						mm	inch	min	max	min	max					width	aspect ratio	dia	sw	sh	tire od
	300 / 300C	05	06	5	x	115	71.5	2.815	15	25			14x1.5	oe-17		215	65	17	8.46	5.50	28.00
														oe-18		225	60	18	8.86	5.32	28.64
														plus-18		245	55	18	9.65	5.31	28.62
														plus-19		255	45	19	10.04	4.52	28.04
														plus-20		245	40	20	9.65	3.86	27.72
														plus-22		255	30	22	10.04	3.01	28.02
	300 SRT-8	05	06	5	x	115	71.5	2.815	15	25			14x1.5	oe-20		245	45	20	9.65	4.34	28.68
													f	oe-20		245	45	20	9.65	4.34	28.68
													r	oe-20		255	45	20	10.04	4.52	29.04
	ALL FULL SIZE (RWD)	58	85	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2		14	6.00					
									0	15	4	4.59	1/2		14	7.00					
									0	15	4	4.59	1/2		15	7.00					
									0	15	4	4.59	1/2		16	7.00					
									0	15	4	4.59	1/2		17	7.00					

DODGE	Model	Years		Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	loc	wheel sizes		tire sizes			tire specs	
						mm	inch	min	max	min	max					width	aspect ratio	dia	sw	sh
	ALL FULL SIZE (RWD)	57	85	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2		14	6.00				
									0	15	4	4.59	1/2		15	7.00				

Race Star Industries Application Guide

Make	Model	Years	Bolt Pattern	Id Bore		offset-mm range		backspace range		stud	loc	wheel sizes		tire sizes			tire specs					
				mm	inch	min	max	min	max					width	aspect ratio	dia	sw	sh	tire od			
								0	15	4.5	5.09	1/2		15	8.00							
								0	15	4	4.59	1/2		16	7.00							
								0	15	4.5	5.09	1/2		16	8.00							
								0	15	4	4.59	1/2		17	7.00							
								0	15	4.5	5.09	1/2		17	8.00							
	Challenger	68	77	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2		14	6.00						
									0	15	3.5	4.09	1/2		15	6.00						
									0	15	4	4.59	1/2		15	7.00						
									0	15	4.5	5.09	1/2		15	8.00						
									0	15	4	4.59	1/2		16	7.00						
									0	15	4.5	5.09	1/2		16	8.00						
									0	15	4.5	5.09	1/2		17	8.00						
									0	15	4.5	5.09	1/2		18	8.00						
	Challenger	09	10	5	x	115	71.5	2.815	15	25	5.09	5.48	14x1.5	oe-17	17	8.00	215	65	17	8.46	5.50	28.00
									15	25	5.09	5.48	14x1.5	oe-18	18	8.00	225	60	18	8.86	5.32	28.64
									15	25	5.09	5.48	14x1.5	plus-18	18	8.00	245	55	18	9.65	5.31	28.62
									15	25	5.09	5.48	14x1.5	plus-19	19	8.00	255	45	19	10.04	4.52	28.04
									15	25	5.09	5.48	14x1.5	plus-20	20	8.00	245	40	20	9.65	3.86	27.72
									15	25	5.34	5.73	14x1.5	plus-22	22	8.50	255	30	22	10.04	3.01	28.02
	Challenger SRT-8	05	06	5	x	115	71.5	2.815	15	25	5.09	5.48	14x1.5	oe-20	20	8.00	245	45	20	9.65	4.34	28.68
									15	25	5.09	5.48	14x1.5	f oe-20	20	8.00	245	45	20	9.65	4.34	28.68
									15	25	5.09	5.48	14x1.5	r oe-20	20	8.00	255	45	20	10.04	4.52	29.04
	Charger / Magnum	05	10	5	x	115	71.5	2.815	15	25			14x1.5	oe-17			215	65	17	8.46	5.50	28.00
														oe-18			225	60	18	8.86	5.32	28.64
														plus-18			245	55	18	9.65	5.31	28.62
														plus-19			255	45	19	10.04	4.52	28.04
														plus-20			245	40	20	9.65	3.86	27.72
														plus-22			255	30	22	10.04	3.01	28.02
	Charger/Magnum SRT-8	05	10	5	x	115	71.5	2.815	15	25			14x1.5	oe-20			245	45	20	9.65	4.34	28.68
														f oe-20			245	45	20	9.65	4.34	28.68
														r oe-20			255	45	20	10.04	4.52	29.04
	DART, DEMON	65	72	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2		14	6.00						
									0	15	4	4.59	1/2		15	7.00						
									0	15	4.5	5.09	1/2		15	8.00						

FORD	ALL FULL SIZE (RWD)	57	69	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2		14	6.00						
	CUSTOM, GALAXIE										4	4			15	7.00						
											4.5	4.5			15	8.00						
											4	4			16	7.00						
											4.5	4.5			16	8.00						
										4.5	4.5			17	8.00							

Race Star Industries Application Guide

Make	Model	Years		Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	loc	wheel sizes		tire sizes			tire specs				
						mm	inch	min	max	min	max					width	aspect ratio	dia	sw	sh	tire od		
	FUTURA, FAIRLANE, XL	65	72	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2		15	6.00							
									0	15	4	4.59	1/2		15	7.00							
										0	15	4.5	5.09	1/2		15	8.00						
										0	15	4	4.59	1/2		16	7.00						
										0	15	4.5	5.09	1/2		16	8.00						
										0	15	4.5	5.09	1/2		17	8.00						
			73	77	5	x	5.50	72.9	2.870	0	15	3.5	4.09	1/2		15	6.00						
										0	15	4	4.59	1/2		15	7.00						
										0	15	4	4.59	1/2		16	7.00						
										0	15	4.5	5.09	1/2		17	8.00						
		FALCON (ALL V8)			5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2		14	6.00						
										0	15	4	4.59	1/2		15	7.00						
									0	15	4	4.59	1/2		16	7.00							
									0	15	4	4.59	1/2		17	7.00							
	GRANADA, MAVERICK	71	80	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2		14	6.00							
									0	15	3.5	4.09	1/2		15	6.00							
									0	15	4	4.59	1/2		15	7.00							
									0	15	4.5	5.09	1/2		15	8.00							
									0	15	4	4.59	1/2		16	7.00							
									0	15	4.5	5.09	1/2		16	8.00							
									0	15	4.5	5.09	1/2		17	8.00							
	Mustang	64	66	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2	oe-14	14	6.00	185	75	14	7.28	5.46	24.92	
									0	15	4	4.59		plus-15	15	7.00	205	60	15	8.07	4.84	24.68	
									0	15	4	4.59		plus-16	16	7.00	205	55	16	8.07	4.44	24.88	
									0	15	4.5	5.09		plus-17	17	8.00	215	45	17	8.46	3.81	24.62	
		67	68	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2	oe-14	14	6.00	195	75	14	7.68	5.76	25.52	
									0	15	4	4.59	1/2	plus-15	15	7.00	205	65	15	8.07	5.25	25.50	
									0	15	4	4.59	1/2	plus-16	16	7.00	205	60	16	8.07	4.84	25.68	
									0	15	4.5	5.09	1/2	plus-17	17	8.00	215	50	17	8.46	4.23	25.46	
									0	15	4.5	5.09	1/2	plus-18	18	8.00	215	45	18	8.46	3.81	25.62	
		69	70	5	x	4.50	72.9	2.870	0	15	4	4.59	1/2	oe-14	14	7.00	195	75	14	7.68	5.76	25.52	
									0	15	4.5	5.09	1/2	plus-15	15	8.00	225	60	15	8.86	5.32	25.64	
									0	15	4.5	5.09	1/2	plus-16	16	8.00	235	50	16	9.25	4.63	25.26	
									0	15	4.5	5.09	1/2	plus-17	17	8.00	235	45	17	9.25	4.16	25.32	
									0	15	4.5	5.09	1/2	plus-18	18	8.00	235	40	18	9.25	3.70	25.40	
		71	73	5	x	4.50	72.9	2.870	0	15	4	4.59	1/2	oe-14	14	7.00	195	75	14	7.68	5.76	25.52	
									0	15	4.5	5.09	1/2	plus-15	15	8.00	225	60	15	8.86	5.32	25.64	
									0	15	4.5	5.09	1/2	plus-16	16	8.00	235	50	16	9.25	4.63	25.26	
									0	15	4.5	5.09	1/2	plus-17	17	8.00	235	45	17	9.25	4.16	25.32	
									0	15	4.5	5.09	1/2	plus-18	18	8.00	235	40	18	9.25	3.70	25.40	
	Mustang SVO	84	86	5	x	4.50	72.9	2.870	25	30	4.98	5.18	1/2		16	7.00							

Race Star Industries Application Guide

Make	Model	Years		Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	wheel sizes				tire sizes			tire specs			
						mm	inch	min	max	min	max		loc			width	aspect ratio	dia	sw	sh	tire od		
								25	30	5.48	5.68	1/2		16	8.00								
								25	30	5.48	5.68	1/2		17	8.00								
								25	30	5.98	6.18	1/2		18	9.00								
	Cobra, Cobra R	93		5	x	4.50	72.9	2.870	25	30	5.48	5.68	1/2		16	8.00							
									25	30	5.48	5.68	1/2		17	8.00							
									25	30	6.23	6.43	1/2		17	9.50							
									25	30	5.98	6.18	1/2		18	9.00							
									25	30	6.23	6.43	1/2		18	9.50							
	Mustang GT	94	04	5	x	4.50	70.6	2.780	15	25	4.59	4.98	1/2	oe-15	15	7.00	205	65	15	8.07	5.25	25.50	
									15	25	5.09	5.48	1/2	oe-16	16	8.00	225	55	16	8.86	4.87	25.74	
									15	25	5.09	5.48	1/2	oe-17	17	8.00	245	45	17	9.65	4.34	25.68	
									15	25	5.84	6.23	1/2		17	9.50							
									15	25	5.09	5.48	1/2	f	plus-18	18	8.00	245	40	18	9.65	3.86	25.72
									15	25	5.84	6.23	1/2	r	plus-18	18	9.50	275	35	18	10.83	3.79	25.58
									15	25	5.09	5.48	1/2	f	plus-19	19	8.00	245	35	19	9.65	3.38	25.76
									15	25	5.84	6.23	1/2	r	plus-19	19	9.50	285	30	19	11.22	3.37	25.74
	Mustang GT	05	10	5	x	4.50	70.6	2.780	35	42	5.88	6.15	1/2	oe-16	16	8.00	215	65	16	8.46	5.50	27.00	
									35	42	5.88	6.15	1/2	oe-17	17	8.00	235	55	17	9.25	5.09	27.18	
									35	42	5.88	6.15	1/2	oe-18	18	8.00	235	50	18	9.25	4.63	27.26	
									35	42	6.63	6.9	1/2	f	plus-18	18	9.50	255	45	18	10.04	4.52	27.04
									35	42	7.38	7.65	1/2	r	plus-18	18	11.00	285	40	18	11.22	4.49	26.98
									35	42	5.88	6.15	1/2	f	plus-20	20	8.00	255	35	20	10.04	3.51	27.02
									35	42	6.63	6.9	1/2	r	plus-20	20	9.50	265	35	20	10.43	3.65	27.30
	Ranger	91	06	5	x	4.50	70.3	2.768	15	25	4.59	4.98	1/2	oe-14	14	7.00	225	70	14	8.86	6.20	26.40	
									15	25	4.59	4.98	1/2	oe-15	15	7.00	225	70	15	8.86	6.20	27.40	
									15	25	5.09	5.48	1/2	plus-16	16	8.00	235	60	16	9.25	5.55	27.10	
									15	25	5.09	5.48	1/2	plus-17	17	8.00	255	50	17	10.04	5.02	27.04	
									15	25	5.09	5.48	1/2	plus-18	18	8.00	255	45	18	10.04	4.52	27.04	
	Thunderbird	55	72	5	x	4.50			0	15	3.5	4.09	1/2		14	6.00							
									0	15	4	4.59	1/2		15	7.00							
									0	15	4	4.59	1/2		16	7.00							
		73	77	5	x	5.00			0	15	3.5	4.09	1/2		15	6.00							
									0	15	4	4.59	1/2		15	7.00							
									0	15	4.5	5.09	1/2		15	8.00							
									0	15	4	4.59	1/2		16	7.00							
									0	15	4.5	5.09	1/2		16	8.00							
									0	15	4.5	5.09	1/2		17	8.00							
		78	79	5	x	4.50			0	15	3.5	4.09	1/2		15	6.00							
									0	15	4	4.59	1/2		15	7.00							
									0	15	4.5	5.09	1/2		15	8.00							
									0	15	4	4.59	1/2		16	7.00							

Race Star Industries Application Guide

Make	Model	Years				Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	loc	wheel sizes		tire sizes			tire specs	
								mm	inch	min	max	min	max					width	aspect ratio	dia	sw	sh
										0	15	4.5	5.09	1/2		16	8.00					
										0	15	4.5	5.09	1/2		17	8.00					
										0	15	4.5	5.09	1/2		18	8.00					

Make	Model	Years				Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	loc	wheel sizes		tire sizes			tire specs				
								mm	inch	min	max	min	max					width	aspect ratio	dia	sw	sh	tire od		
MERCURY	All full size	65	72	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2			15	6.00								
									0	15	4	4.59	1/2			15	7.00								
									0	15	4	4.59	1/2			16	7.00								
									0	15	4.5	5.09	1/2			17	8.00								
			73	78	5	x	5.00	72.90	2.870	0	15	3.5	4.09	1/2			15	6.00							
										0	15	4	4.59	1/2			15	7.00							
										0	15	4	4.59	1/2			16	7.00							
										0	15	4.5	5.09	1/2			17	8.00							
			79	89	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2			14	6.00							
										0	15	4	4.59	1/2			15	7.00							
										0	15	4	4.59	1/2			16	7.00							
										0	15	4.5	5.09	1/2			17	8.00							
										0	15	3.5	4.09	1/2			14	6.00							
										0	15	3.5	4.09	1/2			15	6.00							
										0	15	4	4.59	1/2			15	7.00							
										0	15	4	4.59	1/2			16	7.00							
										0	15	4	4.59	1/2			18	7.00							
		Comet			5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2			14	6.00							
										0	15	3.5	4.09	1/2			15	6.00							
										0	15	4	4.59	1/2			15	7.00							
										0	15	4	4.59	1/2			16	7.00							
										0	15	4	4.59	1/2			17	7.00							
										0	15	3.5	4.09	1/2			oe-14	14	6.00	195	75	14	7.68	5.76	25.52
										0	15	4	4.59	1/2			plus-15	15	7.00	205	65	15	8.07	5.25	25.50
										0	15	4	4.59	1/2			plus-16	16	7.00	205	60	16	8.07	4.84	25.68
										0	15	4.5	5.09	1/2			plus-17	17	8.00	215	50	17	8.46	4.23	25.46
										0	15	4.5	5.09	1/2			plus-18	18	8.00	215	45	18	8.46	3.81	25.62
			69	70	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2			oe-14	14	6.00	195	75	14	7.68	5.76	25.52
									0	15	4.5	5.09	1/2			plus-15	15	8.00	225	60	15	8.86	5.32	25.64	
									0	15	4.5	5.09	1/2			plus-16	16	8.00	235	50	16	9.25	4.63	25.26	
									0	15	4.5	5.09	1/2			plus-17	17	8.00	235	45	17	9.25	4.16	25.32	
									0	15	4.5	5.09	1/2			plus-18	18	8.00	235	40	18	9.25	3.70	25.40	
		71	73	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2			oe-14	14	6.00	195	75	14	7.68	5.76	25.52	
									0	15	4.5	5.09	1/2			plus-15	15	8.00	225	60	15	8.86	5.32	25.64	
									0	15	4.5	5.09	1/2			plus-16	16	8.00	235	50	16	9.25	4.63	25.26	
									0	15	4.5	5.09	1/2			plus-17	17	8.00	235	45	17	9.25	4.16	25.32	
									0	15	4.5	5.09	1/2			plus-18	18	8.00	235	40	18	9.25	3.70	25.40	

Make	Model	Years				Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	loc	wheel sizes		tire sizes			tire specs	
								mm	inch	min	max	min	max					width	aspect ratio	dia	sw	sh
OLDSMOBILE	All Full Size (RWD)	57	76	5	x	5.00	72.9	2.870	0	15	3.5	4.09	1/2			15	6.00					
									0	15	4	4.59	1/2			15	7.00					
									0	15	4	4.59	1/2			16	7.00					
									0	15	4.5	5.09	1/2			17	8.00					

Race Star Industries Application Guide

Make	Model	Years		Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	loc	wheel sizes		tire sizes			tire specs				
						mm	inch	min	max	min	max					width	aspect ratio	dia	sw	sh	tire od		
	exc. HD 403	77	85	5	x	4.75			0	15	3.5	4.09	7/16		15	6.00							
									0	15	4	4.59	7/16		15	7.00							
										0	15	4.5	5.09	7/16		15	8.00						
										0	15	4	4.59	7/16		16	7.00						
										0	15	4.5	5.09	7/16		16	8.00						
	w/ HD 403	77	79	5	x	5.00			0	15	3.5	4.09	1/2		15	6.00							
									0	15	4	4.59	1/2		16	7.00							
									0	15	4.5	5.09	1/2		17	8.00							
	Cutlass Supreme (RWD)	78	81	5	x	4.75			0	15	3.5	4.09	7/16		14	6.00							
									0	15	4	4.59	7/16		14	7.00							
									0	15	4	4.59	7/16		15	7.00							
									0	15	4.5	5.09	7/16		15	8.00							
									0	15	4	4.59	7/16		16	7.00							
									0	15	4.5	5.09	7/16		17	8.00							
									0	15	4.5	5.09	7/16		18	8.00							

PLYMOUTH	All Full Size (RWD)	57	68	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2		14	6.00					
									0	15	4	4.59	1/2		15	7.00					
									0	15	4	4.59	1/2		16	7.00					
									0	15	4	4.59	1/2		17	7.00					
									0	15	4	4.59	1/2		15	6.00					
	Mid Size (RWD) BELVEDERE, ROADRUNNER, SATELLITE	69	UP	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2		15	6.00					
									0	15	4	4.59	1/2		15	7.00					
									0	15	4	4.59	1/2		16	7.00					
									0	15	4.5	5.09	1/2	R	15	8.00					
									0	15	4	4.59	1/2		16	7.00					
									0	15	4.5	5.09	1/2	R	16	8.00					
									0	15	4	4.59	1/2		17	7.00					
	Barracuda, Valiant, Volare, Duster	73	80	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2		14	6.00					
									0	15	4	4.59	1/2		15	7.00					
									0	15	4.5	5.09	1/2		15	8.00					
								0	15	4	4.59	1/2		16	7.00						
								0	15	4.5	5.09	1/2		16	8.00						

PONTIAC	All Full Size (RWD)	69	76	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2		15	6.00					
	Bonneville, Catalina,								0	15	4	4.59	1/2		15	7.00					

Race Star Industries Application Guide

Make	Model	Years	Bolt Pattern			Id Bore		offset-mm range		backspace range		stud	loc	wheel sizes		tire sizes			tire specs			
						mm	inch	min	max	min	max			width	aspect ratio	dia	sw	sh	tire od			
	(Exc HD 403 & Wagon)							0	15	4.5	5.09	1/2		15	8.00							
								0	15	4	4.59	1/2		16	7.00							
								0	15	4.5	5.09	1/2		16	8.00							
								0	15	4.5	5.09	1/2		17	8.00							
								0	15	4.5	5.09	1/2		18	8.00							
		77	86	5	x	4.75	72.9	2.870	0	15	3.5	4.09	7/16		15	6.00						
									0	15	4	4.59	7/16		15	7.00						
									0	15	4	4.59	7/16		16	7.00						
									0	15	4.5	5.09	7/16		17	8.00						
									0	15	4.5	5.09	7/16		18	8.00						
	All Station Wagon, HD 403	77	90	5	x	5.00	72.9	2.870	0	15	3.5	4.09	1/2		15	6.00						
									0	15	4	4.59	1/2		15	7.00						
									0	15	4	4.59	1/2		16	7.00						
									0	15	4.5	5.09	1/2		17	8.00						
	Firebird/ Trans Am	67	69	5	x	4.75	72.9	2.870	0	15	3.5	4.09	7/16	oe-14	14	6.00	195	75	14	7.68	5.76	25.52
									0	15	4	4.59	7/16		14	7.00						
									0	15	4	4.59	7/16		15	7.00						
									0	15	4.5	5.09	7/16	oe-15	15	8.00	225	60	15	8.86	5.32	25.64
									0	15	4.5	5.09	7/16	plus-16	16	8.00	225	55	16	8.86	4.87	25.74
									0	15	4.5	5.09	7/16	plus-17	17	8.00	225	50	17	8.86	4.43	25.86
		70	81	5	x	4.75	72.9	2.870	0	15	3.5	4.09	7/16	oe-14	14	6.00	205	75	14	8.07	6.05	26.10
									0	15	4	4.59	7/16		15	7.00						
									0	15	4.5	5.09	7/16	plus-15	15	8.00	235	60	15	9.25	5.55	26.10
									0	15	4.5	5.09	7/16	plus-16	16	8.00	235	55	16	9.25	5.09	26.18
									0	15	4.5	5.09	7/16	plus-17	17	8.00	235	50	17	9.25	4.63	26.26
									0	15	5.25	5.84	7/16		17	9.50						
									0	15	4.5	5.09	7/16	plus-18	18	8.00	235	45	18	9.25	4.16	26.32
									0	15	5.25	5.84	7/16		18	9.50						
		82	92	5	x	4.75	72.9	2.870	0	15	3.5	4.09	12x1.5		14	6.00						
									0	15	4	4.59	12x1.5	oe-14	14	7.00	195	75	14	7.68	5.76	25.52
									0	15	4	4.59	12x1.5		15	7.00						
									0	15	4.5	5.09	12x1.5	oe-15	15	8.00	215	65	15	8.46	5.50	26.00
									0	15	4.5	5.09	12x1.5	oe-16	16	8.00	245	50	16	9.65	4.83	25.66
									0	15	4.5	5.09	12x1.5	plus-17	17	8.00	245	45	17	9.65	4.34	25.68
									0	15	4.5	5.09	12x1.5	plus-18	18	8.00	245	45	18	9.65	4.34	26.68
									0	15	4.5	5.09	12x1.5	plus-19	19	8.00	245	35	19	9.65	3.38	25.76
		93	02	5	x	4.75	72.9	2.870	45	55	6.27	6.67	12x1.5	oe-16	16	8.00	235	55	16	9.25	5.09	26.18
									45	55	6.27	6.67	12x1.5	oe-17	17	8.00	275	40	17	10.83	4.33	25.66
									45	55	7.02	7.42	12x1.5		17	9.50						
									45	55	6.27	6.67	12x1.5	plus-18	18	8.00	245	40	18	9.65	3.86	25.72
									45	55	7.02	7.42	12x1.5		18	9.50						

Race Star Industries Application Guide

Make	Model	Years				Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	wheel sizes			tire sizes			tire specs			
								mm	inch	min	max	min	max		loc			width	aspect ratio	dia	sw	sh	tire od	
										45	55	6.27	6.67	12x1.5		plus-19	19	8.00	245	35	19	9.65	3.38	25.76
										45	55	7.02	7.42	12x1.5			19	9.50						
										45	55	6.27	6.67	12x1.5		plus-20	20	8.00	245	35	20	9.65	3.38	26.76
										45	55	7.02	7.42	12x1.5			20	9.50						
	Trans Am GTA	86	92	5	x	4.75	72.9	2.870		0	15	4.5	5.09	12x1.5		f	16	8.00						
										15	25	5.09	5.48	12x1.5		r	16	8.00						
										0	15	4.5	5.09	12x1.5			17	8.00						
										15	25	5.09	5.48	12x1.5			17	8.00						
										0	15	4.5	5.09	12x1.5			18	8.00						
										15	25	5.09	5.48	12x1.5			18	8.00						
										0	15	4.5	5.09	12x1.5			20	8.00						
										15	25	5.09	5.48	12x1.5			20	8.00						
	Grand Prix (RWD)	70	81	5	x	4.75	72.9	2.870		15	25	4.59	4.98	7/16			15	7.00						
										15	25	5.09	5.48	7/16			15	8.00						
										15	25	4.59	4.98	7/16			16	7.00						
										15	25	5.09	5.48	7/16			16	8.00						
										15	25	5.09	5.48	7/16			17	8.00						
										15	25	5.09	5.48	7/16			18	8.00						
		82	87	5	x	4.75				0	15	3.5	4.09	12x1.5			14	6.00						
										0	15	4	4.59	12x1.5			15	7.00						
										0	15	4.5	5.09	12x1.5			15	8.00						
										0	15	4	4.59	12x1.5			16	7.00						
										0	15	4.5	5.09	12x1.5			16	8.00						
										0	15	4.5	5.09	12x1.5			17	8.00						
										0	15	4.5	5.09	12x1.5			18	8.00						
	LeMans, GTO	64	81	5	x	4.75				0	15	3.5	4.09	7/16			14	6.00						
										0	15	3.5	4.09	7/16			15	6.00						
										0	15	4	4.59	7/16			15	7.00						
										0	15	4.5	5.09	7/16			15	8.00						
										0	15	4	4.59	7/16			16	7.00						
										0	15	4.5	5.09	7/16			16	8.00						
										0	15	4.5	5.09	7/16			17	8.00						
										0	15	4.5	5.09	7/16			18	8.00						
	GTO	04	06	5	x	120.00	69.5	2.736		35	42	5.88	6.15	12x1.5			17	8.00						
										35	42	5.88	6.15	12x1.5			18	8.00						
										35	42	5.88	6.15	12x1.5			18	8.00						
										35	42	6.63	6.9	12x1.5			18	9.50						
										35	42	6.13	6.4	12x1.5			19	8.50						
										35	42	6.63	6.9	12x1.5			19	9.50						

CHEV / GMC	Astro/ Safari Van	85	02	5	x	5.00	77.8	3.063		0	15	4	4.59	1/2		oe-15	15	7.00	215	75	15	8.46	6.35	27.70
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Race Star Industries Application Guide

Make	Model	Years				Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	wheel sizes			tire sizes			tire specs		
								mm	inch	min	max	min	max		loc			width	aspect ratio	dia	sw	sh	tire od
TRUCK/ VAN										0	15	4.5	5.09	1/2		15	8.00						
										0	15	4	4.59	1/2	plus-16	16	7.00	235	60	16	9.25	5.55	27.10
										0	15	4.5	5.09	1/2		16	8.00						
										0	15	4	4.59	1/2	plus-17	17	7.00	235	55	17	9.25	5.09	27.18
										0	15	4.5	5.09	1/2		17	8.00						
										0	15	4	4.59	1/2	plus-18	18	7.00	235	50	18	9.25	4.63	27.26
										0	15	4.5	5.09	1/2		18	8.00						
										0	15	4.5	5.09	1/2		20	8.00						
		Blazer (S-10 / Jimmy)	82	05	5	x	4.75	72.9	2.870	0	15	4	4.59	12x1.5	oe-15	15	7.00	205	75	15	8.07	6.05	27.10
										0	15	4.5	5.09	12x1.5		15	8.00	235	70	15	9.25	6.48	27.96
										0	15	4	4.59	12x1.5	plus-16	16	7.00						
										0	15	4.5	5.09	12x1.5		16	8.00	245	70	16	9.65	6.76	29.52
										0	15	5.25	5.84	12x1.5		16	9.50						
										0	15	4.5	5.09	12x1.5	plus-17	17	8.00	255	60	17	10.04	6.02	29.04
										0	15	5.25	5.84	12x1.5		17	9.50						
										0	15	4.5	5.09	12x1.5	plus-18	18	8.00	255	55	18	10.04	5.52	29.04
										0	15	5.25	5.84	12x1.5		18	9.50						
										0	15	4.5	5.09	12x1.5	plus-20	20	8.00						
		C-1500	71	98	5	x	5.00	78.3	3.083	0	15	3.5	4.09	14x1.5	oe-15	15	6.00	235	75	15	9.25	6.94	28.88
		TRUCK								0	15	4	4.59	14x1.5		15	7.00						
		SUBURBAN/ DENALI								0	15	4.5	5.09	14x1.5		15	8.00						
		TAHOE/ YUKON								0	15	5.5	6.09	14x1.5		15	10.00						
		ESCALADE								0	15	4.5	5.09	14x1.5	plus-16	16	8.00	235	70	16	9.25	6.48	28.96
									0	15	5.25	5.84	14x1.5		16	9.50							
									0	15	4.5	5.09	14x1.5	plus-17	17	8.00	255	60	17	10.04	6.02	29.04	
									0	15	5.25	5.84	14x1.5		17	9.50							
									0	15	4.5	5.09	14x1.5	plus-18	18	8.00	255	55	18	10.04	5.52	29.04	
									0	15	5.25	5.84	14x1.5		18	9.50							
									0	15	4.5	5.09	14x1.5	plus-20	20	8.00							
									0	15	5	5.59	14x1.5		20	9.00	265	50	20	10.43	5.22	30.44	
									0	15	5.5	6.09	14x1.5		20	10.00							
	C-1500	71	87	5	x	5.00	78.3	3.083	0	15	3.5	4.09	14x1.5	oe-15	15	6.00	235	75	15	9.25	6.94	28.88	
	BLAZER								0	15	4	4.59	14x1.5		15	7.00							
									0	15	4.5	5.09	14x1.5		15	8.00							
									0	15	5.5	6.09	14x1.5		15	10.00							
									0	15	4.5	5.09	14x1.5	plus-16	16	8.00	235	70	16	9.25	6.48	28.96	
									0	15	5.25	5.84	14x1.5		16	9.50							
									0	15	4.5	5.09	14x1.5	plus-17	17	8.00	255	60	17	10.04	6.02	29.04	
									0	15	5.25	5.84	14x1.5		17	9.50							
									0	15	4.5	5.09	14x1.5	plus-18	18	8.00	255	55	18	10.04	5.52	29.04	
									0	15	5.25	5.84	14x1.5		18	9.50							

Race Star Industries Application Guide

Make	Model	Years		Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	wheel sizes			tire sizes			tire specs			
						mm	inch	min	max	min	max		loc			width	aspect ratio	dia	sw	sh	tire od	
								0	15	4.5	5.09	14x1.5		plus-20	20	8.00						
								0	15	5	5.59	14x1.5			20	9.00	265	50	20	10.43	5.22	30.44
								0	15	5.5	6.09	14x1.5			20	10.00						
	CYCLONE / TYPHOON	88	93	5	x	4.75	78.0	3.072	15	25	5.09	5.48	12x1.5		16	8.00						
									15	25	5.84	6.23	12x1.5		16	9.50						
									15	25	5.09	5.48	12x1.5		17	8.00						
									15	25	5.84	6.23	12x1.5		17	9.50						
									15	25	5.09	5.48	12x1.5		18	8.00						
									15	25	5.84	6.23	12x1.5		18	9.50						
									15	25	5.09	5.48	12x1.5		20	8.00						
									15	25	5.84	6.23	12x1.5		20	9.50						
	El Camino	64	81	5	x	4.75	72.9	2.870	0	15	3.5	4.09	7/16		14	6.00						
									0	15	3.5	4.09	7/16		15	6.00						
									0	15	4	4.59	7/16		15	7.00						
									0	15	4.5	5.09	7/16		15	8.00						
									0	15	4	4.59	7/16		16	7.00						
									0	15	4.5	5.09	7/16		16	8.00						
									0	15	4.5	5.09	7/16		17	8.00						
									0	15	4.5	5.09	7/16		18	8.00						
		82	UP	5	x	4.75			0	15	3.5	4.09	12x1.5		14	6.00						
									0	15	3.5	4.09	12x1.5		15	6.00						
									0	15	4	4.59	12x1.5		15	7.00						
									0	15	4.5	5.09	12x1.5		15	8.00						
									0	15	4	4.59	12x1.5		16	7.00						
									0	15	4.5	5.09	12x1.5		16	8.00						
									0	15	4.5	5.09	12x1.5		17	8.00						
									0	15	4.5	5.09	12x1.5		18	8.00						
	S-10 P/U	82	04	5	x	4.75	72.9	2.870	0	15	4	4.59	12x1.5	oe-15	15	7.00	205	75	15	8.07	6.05	27.10
									0	15	4.5	5.09	12x1.5		15	8.00	235	70	15	9.25	6.48	27.96
									0	15	4	4.59	12x1.5	plus-16	16	7.00						
									0	15	4.5	5.09	12x1.5		16	8.00	245	70	16	9.65	6.76	29.52
									0	15	5.25	5.84	12x1.5		16	9.50						
									0	15	4.5	5.09	12x1.5	plus-17	17	8.00	255	60	17	10.04	6.02	29.04
									0	15	5.25	5.84	12x1.5		17	9.50						
									0	15	4.5	5.09	12x1.5	plus-18	18	8.00	255	55	18	10.04	5.52	29.04
									0	15	5.25	5.84	12x1.5		18	9.50						
									0	15	4.5	5.09	12x1.5	plus-20	20	8.00						

DODGE	1/2 ton P/U	71	84	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2		15	6.00						
									0	15	4	4.59	1/2		15	7.00						
									0	15	4.5	5.09	1/2		15	8.00						

Race Star Industries Application Guide

Make	Model	Years		Bolt Pattern		Id Bore		offset-mm range		backspace range		stud	loc	wheel sizes		tire sizes			tire specs		
						mm	inch	min	max	min	max					width	aspect ratio	dia	sw	sh	tire od
									0	15	4.5	5.09	1/2		16	8.00					
									0	15	5.25	5.84	1/2		16	9.50					
									0	15	4.5	5.09	1/2		17	8.00					
									0	15	5.25	5.84	1/2		17	9.50					
									0	15	4.5	5.09	1/2		18	8.00					
									0	15	5.25	5.84	1/2		18	9.50					
	DAKOTA (2WD)	87	90	5	x	4.50	80.8	3.180	0	15	3.5	4.09	1/2		14	6.00					
									0	15	4	4.59	1/2		15	7.00					
									0	15	4.5	5.09	1/2		15	8.00					
									0	15	4.5	5.09	1/2		16	8.00					
									0	15	4.5	5.09	1/2		17	8.00					
									0	15	4.5	5.09	1/2		18	8.00					
	RAMCHARGER	74	84	5	x	4.50	80.8	3.180	0	15	4	4.59	1/2		15	7.00					
									0	15	4.5	5.09	1/2		15	8.00					
									0	15	4.5	5.09	1/2		16	8.00					
									0	15	4.5	5.09	1/2		17	8.00					
									0	15	4.5	5.09	1/2		18	8.00					

FORD	BRONCO II, RANGER	83	06	5	x	4.50	72.9	2.870	0	15	3.5	4.09	1/2		14	6.00					
									0	15	4	4.59	1/2		15	7.00					
									0	15	4.5	5.09	1/2		15	8.00					
									0	15	4.5	5.09	1/2		16	8.00					
									0	15	4.5	5.09	1/2		17	8.00					
									0	15	4.5	5.09	1/2		18	8.00					
	AEROSTAR	86	UP	5	x	4.50	80.8	3.180	0	15	3.5	4.09	1/2		14	6.00					
									0	15	4	4.59	1/2		15	7.00					
									0	15	4	4.59	1/2		16	7.00					
									0	15	4	4.59	1/2		17	7.00					
	ESCAPE/ EXPLORER	91	UP	5	x	4.50	80.8	3.180	0	15	4	4.59	1/2		15	7.00					
									0	15	4.5	5.09	1/2		15	8.00					
									0	15	4.5	5.09	1/2		16	8.00					
									0	15	4.5	5.09	1/2		17	8.00					
									0	15	4.5	5.09	1/2		18	8.00					
	RANCHERO	66	79	5	x	4.50	80.8	3.180	0	15	3.5	4.09	1/2		14	6.00					
									0	15	4	4.59	1/2		15	7.00					
									0	15	4.5	5.09	1/2		16	8.00					
									0	15	4.5	5.09	1/2		17	8.00					
									0	15	4.5	5.09	1/2		18	8.00					

JEEP	XY/ YJ, COMMANCHE,	88	UP	5	x	4.50	80.8	3.180	0	15	3.5	4.09	1/2		15	6.00					
	WAGONEER								0	15	4	4.59	1/2		15	7.00					

Race Star Industries Application Guide

Make	Model	Years	Bolt Pattern			Id Bore		offset-mm range		backspace range		stud	loc	wheel sizes		tire sizes			tire specs			
								min	max	min	max			width	aspect ratio	dia	sw	sh	tire od			
								0	15	4.5	5.09	1/2		15	8.00							
								0	15	4.5	5.09	1/2		16	8.00							
								0	15	4.5	5.09	1/2		17	8.00							
								0	15	4.5	5.09	1/2		18	8.00							
	CHEROKEE, LAREDO	86	02	5	x	4.50	80.8	3.180	15	25	4.09	4.48	1/2		15	6.00						
									15	25	5.09	5.48	1/2		15	8.00						
									15	25	5.09	5.48	1/2		16	8.00						
									15	25	5.09	5.48	1/2		17	8.00						
									15	25	5.09	5.48	1/2		18	8.00						
	COMMANDER	06		5	x	5.00	71.5	2.815	35	42	5.88	6.15	1/2		17	8.00						
									35	42	5.88	6.15	1/2		18	8.00						
									35	42	5.88	6.15	1/2		20	8.00						
	GRAND CHEROKEE, GRAND LAREDO	92	98	5	x	4.50	80.8	3.180	0	15	4	4.59	1/2		15	7.00						
									0	15	4.5	5.09	1/2		15	8.00						
									0	15	4.5	5.09	1/2		16	8.00						
									0	15	4.5	5.09	1/2		17	8.00						
									0	15	4.5	5.09	1/2		18	8.00						
	GRAND CHEROKEE, GRAND CHEROKEE SRT	99	06	5	x	5.00	80.8	3.180	35	42	5.38	5.65	1/2		16	7.00						
		06		5	x	5.00	71.5	2.815	35	42	5.88	6.15	1/2		20	8.00	255	45	20	10.04	4.52	29.04
									35	42	6.63	6.9	1/2		20	9.50	285	40	20	11.22	4.49	28.98
	GRAND LAREDO								35	42	5.88	6.15	1/2		17	8.00						
									35	42	5.88	6.15	1/2		18	8.00						
	LIBERTY	02	06	5	x	4.50	71.5	2.815	15	25	4.59	4.98	1/2		16	7.00	215	75	16	8.46	6.35	28.70
									15	25	5.09	5.48	1/2		16	8.00	225	75	16	8.86	6.65	29.30
									15	25	5.09	5.48	1/2		16	8.00	235	70	16	9.25	6.48	28.96
									15	25	5.09	5.48	1/2		17	8.00	235	65	17	9.25	6.01	29.02
									15	25	5.09	5.48	1/2		18	8.00	255	55	18	10.04	5.52	29.04
	WRANGLER	86	06	5	x	4.50	71.5								15	7.00	205	75	15	8.07	6.05	27.10
															15	8.00	215	75	15	8.46	6.35	27.70
															15	8.00	225	75	15	8.86	6.65	28.30
															16	8.00	225	70	16	8.86	6.20	28.40
															17	8.00	255	55	17	10.04	5.52	28.04
															18	8.00	255	55	18	10.04	5.52	29.04

MAZDA	B4000 (2WD)	96	UP	5	x	4.50			0	15	3.5	4.09	12x1.5		14	6.00						
									0	15	4	4.59	12x1.5		15	7.00						
									0	15	4.5	5.09	12x1.5		15	8.00						
									0	15	4.5	5.09	12x1.5		16	8.00						
									0	15	4.5	5.09	12x1.5		17	8.00						
									0	15	4.5	5.09	12x1.5		18	8.00						

Tire Reference Sizes

SIZE			SW	SH	OD
WIDTH	ASPECT RATIO	DIA			
185	0.55	15	7.3	4	23
185	0.6	15	7.3	4.4	23.8
185	0.65	15	7.3	4.7	24.4
195	0.45	15	7.7	3.5	22
195	0.5	15	7.7	3.9	22.8
195	0.55	15	7.7	4.2	23.4
195	0.6	15	7.7	4.6	24.2
195	0.65	15	7.7	5	25
195	0.75	15	7.7	5.8	26.6
205	0.5	15	8.1	4.1	23.2
205	0.55	15	8.1	4.5	24
205	0.6	15	8.1	4.9	24.8
205	0.65	15	8.1	5.3	25.6
205	0.7	15	8.1	5.7	26.4
205	0.75	15	8.1	6.1	27.2
215	0.5	15	8.5	4.3	23.6
215	0.55	15	8.5	4.7	24.4
215	0.6	15	8.5	5.1	25.2
215	0.65	15	8.5	5.5	26
215	0.7	15	8.5	6	27
215	0.75	15	8.5	6.4	27.8
225	0.5	15	8.9	4.5	24
225	0.55	15	8.9	4.9	24.8
225	0.6	15	8.9	5.3	25.6
225	0.65	15	8.9	5.8	26.6
225	0.7	15	8.9	6.2	27.4
225	0.75	15	8.9	6.7	28.4
235	0.6	15	9.3	5.6	26.2
235	0.65	15	9.3	6	27
235	0.7	15	9.3	6.5	28
235	0.75	15	9.3	7	29
245	0.5	15	9.6	4.8	24.6
245	0.6	15	9.6	5.8	26.6
245	0.7	15	9.6	6.7	28.4
255	0.6	15	10	6	27
255	0.65	15	10	6.5	28

SIZE			SW	SH	OD
WIDTH	ASPECT RATIO	DIA			
205	0.4	17	8.1	3.2	23.4
205	0.45	17	8.1	3.6	24.2
205	0.5	17	8.1	4.1	25.2
205	0.55	17	8.1	4.5	26
215	0.35	17	8.5	3	23
215	0.4	17	8.5	3.4	23.8
215	0.45	17	8.5	3.8	24.6
215	0.5	17	8.5	4.3	25.6
215	0.55	17	8.5	4.7	26.4
215	0.6	17	8.5	5.1	27.2
215	0.65	17	8.5	5.5	28
225	0.35	17	8.9	3.1	23.2
225	0.4	17	8.9	3.6	24.2
225	0.45	17	8.9	4	25
225	0.5	17	8.9	4.5	26
225	0.55	17	8.9	4.9	26.8
225	0.6	17	8.9	5.3	27.6
225	0.65	17	8.9	5.8	28.6
235	0.4	17	9.3	3.7	24.4
235	0.45	17	9.3	4.2	25.4
235	0.5	17	9.3	4.7	26.4
235	0.55	17	9.3	5.1	27.2
235	0.6	17	9.3	5.6	28.2
235	0.65	17	9.3	6	29
235	0.7	17	9.3	6.5	30
235	0.75	17	9.3	7	31
235	0.8	17	9.3	7.4	31.8
245	0.35	17	9.6	3.4	23.8
245	0.4	17	9.6	3.8	24.6
245	0.45	17	9.6	4.3	25.6
245	0.5	17	9.6	4.8	26.6
245	0.55	17	9.6	5.3	27.6
245	0.65	17	9.6	6.2	29.4
245	0.7	17	9.6	6.7	30.4
245	0.75	17	9.6	7.2	31.4
255	0.4	17	10	4	25

Tire Reference Sizes

SIZE			SW	SH	OD
WIDTH	ASPECT RATIO	DIA			
255	0.7	15	10	7	29
265	0.5	15	10.4	5.2	25.4
265	0.7	15	10.4	7.3	29.6
265	0.75	15	10.4	7.8	30.6
275	0.5	15	10.8	5.4	25.8
275	0.6	15	10.8	6.5	28
285	0.7	15	11.2	7.8	30.6
295	0.5	15	11.6	5.8	26.6

SIZE			SW	SH	OD
WIDTH	ASPECT RATIO	DIA			
255	0.45	17	10	4.5	26
255	0.5	17	10	5	27
255	0.55	17	10	5.5	28
255	0.6	17	10	6	29
255	0.65	17	10	6.5	30
255	0.7	17	10	7	31
255	0.75	17	10	7.5	32
265	0.4	17	10.4	4.2	25.4
265	0.6	17	10.4	6.2	29.4
265	0.65	17	10.4	6.8	30.6
265	0.7	17	10.4	7.3	31.6
265	0.75	17	10.4	7.8	32.6
275	0.4	17	10.8	4.3	25.6
275	0.5	17	10.8	5.4	27.8
275	0.55	17	10.8	5.9	28.8
275	0.6	17	10.8	6.5	30
275	0.65	17	10.8	7	31
275	0.7	17	10.8	7.6	32.2
285	0.4	17	11.2	4.5	26
285	0.6	17	11.2	6.7	30.4
285	0.65	17	11.2	7.3	31.6
285	0.7	17	11.2	7.8	32.6
295	0.7	17	11.6	8.1	33.2
305	0.6	17	12	7.2	31.4
305	0.7	17	12	8.4	33.8
315	0.35	17	12.4	4.3	25.6
315	0.7	17	12.4	8.7	34.4
335	0.35	17	13.2	4.6	26.2