



SVRA Supplemental Tire Regulations

(Not for Gold Medallion Classes)

(Revision Date 2/2017)

Wheel diameter must be as originally fitted unless permitted in (the Spec Sheets).

Tires must be mounted following the manufacturers specification for wheel width.

Bodywork may not be modified beyond period specifications to accommodate approved tires.

Since tires are a consumable item, SVRA requires tires that are currently available and are of a reasonable age. There is no doubt that modern tire compounds and construction are vastly improved from what was available to competitors when our cars were originally raced.

The intent of these rules is to specify tires that are a reasonable compromise between the tires raced with during the period and what is currently available. Availability in sufficient sizes to maintain equitable tire performance within the Group and Class structure is of primary importance. We are looking for an appropriate level of dry grip for all the cars in a group, to avoid overloading suspension components.

Tires are evaluated by looking at their aspect ratio, tread pattern, carcass design and wear rating. **Some tire sizes/brands are acceptable based on true tire diameter and cross-section regardless of the listed aspect ratio.**

Some tires listed have been discontinued. These "Legacy" tires remain on the list as long as the age of the existing stock /sizes remain safe for racing use.

Group 1 - Molded Treaded Tires

Minimum aspect ratio of 60, except as listed on the right, tread depth—no less than 2/32" remaining, at all times, over **75%** of the tire.

Note: Bodywork may **NOT** be modified beyond period specifications to accommodate listed tires.

Wheels may be of an alternate material but must be of period design. They must be the correct diameter and width as specified within the Make and Model Regulations.

Approved Tires:

Avon Racing: 5.0/22-13 & 6.0/22-13 ACB 9 (ACB10 not permitted), CR6ZZ

Goodyear Eagle: 5.50/15 G12 or 12A

American Racing: 18/6.0-10 GT

Hoosier: 165/70-10, 185/60-13, 205/60-13, A70-13, 5.0-15; Street TD, Vintage TD, Speedster

Any Treaded, DOT approved Tires with a UTQG of 100 or greater with appropriate Speed Rating and a minimum Aspect Ratio of 60

For Toyo RA1's and Nitto NT01's, please see page 6 of this document

<p>Group 2 - Molded Treaded Tires</p> <p>As listed on right or in the latest Monoposto Racing Rules and Regulations.</p> <p>Monoposto prepared FF's will use Monoposto rules and regulations, please find the rules at monoposto.com</p>	<p><u>Approved Tires: Monoposto</u></p> <p><u>F1, F2, F3, FB, FSV:</u> Dunlop: L, M, Post Historic CR65 and CR82 Avon: All-Weather H-003—H009</p> <p>Grooved slicks that meet the Monoposto Racing and SVRA approved tread standard. A template is available. It is the driver's responsibility to ensure that all grooved slicks meet the approved standard.</p> <p><u>Formula Jr:</u> Dunlop L-204 Hard Compound. With other tires will be run as Formula C. <u>Formula Vee:</u> Treaded tires per Monoposto Racing Rules.</p> <p><u>Monoposto Prepared (FFM, CFM)</u></p> <p>Formula Ford Monoposto: Club Ford Monoposto:</p> <p>See Monoposto tire rules at http://www.monoposto.com/</p>
<p>SVRA prepared Formula Fords will use the SVRA FF Rulebook</p> <p>Shaving or reducing tread depth of tire by any means other than normal on track driving is prohibited.</p>	<p><u>SVRA Prepared (FF, CF, PCF)</u></p> <p>Formula Ford: Club Ford: Post Club Ford:</p> <p>Tires: for all classes (Wet or Dry) Front: Toyo Proxes R888, 185/60R/13 Rear: Toyo Proxes R888, 205/60R/13</p> <p>Front: Hoosier 135/545-13VFF Rear: Hoosier 165/580-13VFF</p>
<p>Group 3 - Molded Treaded Tires</p> <p>Minimum aspect ratio of 60, except as listed on the right, tread depth—no less than 2/32" remaining, at all times, over 75% of the tire.</p> <p>Note: Bodywork may NOT be modified beyond period specifications to accommodate listed tires.</p> <p>Note: Please refer to the "Group 3 Description and Class List" for Porsche 356 tire limitations and requirements.</p>	<p>Approved Tires:</p> <p>Avon Racing: 5.0/22-13, & 6.0/22-13, 6.5/23-13 ACB9 (ACB10 not permitted), 185/70-14 (CR6), CR6ZZ Dunlop: All "L-series, up to 5.50M-13, 14, 15; 135/545-13 & 165/580-13 (9092)" Formula Ford" Goodyear Eagle: 5.50/15 G12 or G12A Hoosier: A70-13, P205/60D-13, 14 (Street TD), up to 5.50-15 (Vintage TD), 185/65-15 & 205/60-15 (Speedster)</p> <p>Any Treaded, DOT approved Tires with a UTQG of 100 or greater with appropriate Speed Rating and a minimum Aspect Ratio of 60</p> <p>Wheels may be of an alternate material but must be of period design. They must be the correct diameter and width as specified within the Make and Model Regulations.</p> <p>Tires may not extend beyond the fender opening at the highest point of the tire.</p> <p>For Toyo RA1's and Nitto NT01's, please see page 6 of this document</p>

<p>Group 4 - Molded Treaded Tires</p> <p>Tires may not extend beyond the fender opening at the highest point of the tire.</p>	<p>Approved Tires:</p> <p>Modified Category: Dunlop L-series (204 or 484 compound). Blockley Continental</p> <p>Production Category: All listed above plus: Hoosier Vintage TD, Hoosier Street TD or Goodyear Blue Streak Sports Car Specials</p>																																																																																																																																																						
<p>Group 5 - Treaded Tire Group</p> <p>While exact size and aspect ratio are not specified, the entrant must ensure that tire choice is appropriate for the car during the eligibility period.</p>	<p>Treaded racing tires or approved street tires with a suitable speed rating. Grooved bias-ply slicks with SVRA approved tread patterns. The approved tread patterns are:</p> <p>Dunlop: Dunlop: CR-65 and CR-82 tread patterns Avon: All-weather "H-Pattern" (the CR6ZZ radial and B pattern are not allowed) Goodyear: G-12</p> <p>A tread pattern template is available. It is the driver's responsibility to ensure any grooved slicks meet the approved standard.</p>																																																																																																																																																						
<p>Group 6 - Molded Treaded Tires</p> <p>Wheels and Tires:</p> <p>Tires may not extend beyond the fender opening at the highest point of the tire.</p> <p>Specifically Prohibited for Group 6:</p> <p>Any tire not listed in the Approved Tire list</p> <p>Wheels may be of an alternate material but must be of period design. They must be the correct diameter and width as specified within the Make and Model Regulations.</p>	<p>Approved Tires: List per Make and Model is Listed below:</p> <table border="1"> <thead> <tr> <th>MAKE</th> <th>MODEL</th> <th>PRODUCTION PERIOD</th> <th>CLASS</th> <th>TIRE GROUP</th> </tr> </thead> <tbody> <tr><td>AC Cobra</td><td>289</td><td></td><td>(BP)</td><td>a, b</td></tr> <tr><td>AC Cobra</td><td>427</td><td></td><td>(AP)</td><td>a, b, c</td></tr> <tr><td>AMX Sports Coupe</td><td>290, 343, 360, 390</td><td></td><td>(BP)</td><td>a, b</td></tr> <tr><td>AMC</td><td>Javelin</td><td>1968-69</td><td>(TA)</td><td>a, b</td></tr> <tr><td>AMC</td><td>Javelin</td><td>1970-72</td><td>(TA)</td><td>a, b, c</td></tr> <tr><td>Aston Martin</td><td>DB4, DB5</td><td></td><td>(BP)</td><td>a.</td></tr> <tr><td>Chevrolet</td><td>Corvette 396, 427</td><td>1965-67</td><td>(AP)</td><td>a, b, c, d</td></tr> <tr><td>Chevrolet</td><td>Corvette 427, 454</td><td>1968-72</td><td>(AP)</td><td>a, b, c, d</td></tr> <tr><td>Chevrolet</td><td>Corvette 327</td><td>1963-67</td><td>(BP)</td><td>a, b</td></tr> <tr><td>Chevrolet</td><td>Corvette 350</td><td>1968-69</td><td>(BP)</td><td>a, b, d</td></tr> <tr><td>Chevrolet</td><td>Corvette 350</td><td>1970-72</td><td>(AP)</td><td>a, b, c, d</td></tr> <tr><td>Chevrolet</td><td>Camaro</td><td>1967-69</td><td>(TA)</td><td>a, b</td></tr> <tr><td>Chevrolet</td><td>Camaro</td><td>1970-72</td><td>(TA)</td><td>a, b, c</td></tr> <tr><td>Dodge</td><td>Dart</td><td></td><td>(AS)</td><td>a, b</td></tr> <tr><td>Dodge</td><td>Challenger</td><td>1968-72</td><td>(TA)</td><td>a, b, c</td></tr> <tr><td>Ferrari</td><td>250/275 GT, GTO</td><td></td><td>(BP)</td><td>a.</td></tr> <tr><td>Ferrari</td><td>365 GTB/4, 375</td><td></td><td>(BP)</td><td>a, b</td></tr> <tr><td>Ford</td><td>Falcon</td><td></td><td>(AS)</td><td>a, b</td></tr> <tr><td>Ford</td><td>Mustang</td><td>1964-67</td><td>(AS)</td><td>a, b</td></tr> <tr><td>Ford</td><td>Mustang</td><td>1968-69</td><td>(TA)</td><td>a, b</td></tr> <tr><td>Ford</td><td>Mustang BOSS 302</td><td>1970-72</td><td>(TA)</td><td>a, b, c</td></tr> <tr><td>Ford</td><td>Mustang BOSS 429</td><td>1970-72</td><td>(AP)</td><td>a, b, c</td></tr> <tr><td>Griffith</td><td>200/400</td><td></td><td>(AP)</td><td>a, b</td></tr> <tr><td>Jaguar</td><td>XKE</td><td>1962 +</td><td>(AP + BP)</td><td>a.</td></tr> <tr><td>Mercury</td><td>Cougar</td><td>1966-67</td><td>(AS)</td><td>a, b</td></tr> <tr><td>Mercury</td><td>Cougar</td><td>1968-69</td><td>(TA)</td><td>a, b, c</td></tr> <tr><td>Plymouth</td><td>Valiant, Barracuda</td><td>1964-67</td><td>(AS)</td><td>a, b</td></tr> <tr><td>Plymouth</td><td>Barracuda</td><td>1968-72</td><td>(TA)</td><td>a, b, c</td></tr> <tr><td>Pontiac</td><td>Firebird</td><td>1967-69</td><td>(TA)</td><td>a, b</td></tr> </tbody> </table>	MAKE	MODEL	PRODUCTION PERIOD	CLASS	TIRE GROUP	AC Cobra	289		(BP)	a, b	AC Cobra	427		(AP)	a, b, c	AMX Sports Coupe	290, 343, 360, 390		(BP)	a, b	AMC	Javelin	1968-69	(TA)	a, b	AMC	Javelin	1970-72	(TA)	a, b, c	Aston Martin	DB4, DB5		(BP)	a.	Chevrolet	Corvette 396, 427	1965-67	(AP)	a, b, c, d	Chevrolet	Corvette 427, 454	1968-72	(AP)	a, b, c, d	Chevrolet	Corvette 327	1963-67	(BP)	a, b	Chevrolet	Corvette 350	1968-69	(BP)	a, b, d	Chevrolet	Corvette 350	1970-72	(AP)	a, b, c, d	Chevrolet	Camaro	1967-69	(TA)	a, b	Chevrolet	Camaro	1970-72	(TA)	a, b, c	Dodge	Dart		(AS)	a, b	Dodge	Challenger	1968-72	(TA)	a, b, c	Ferrari	250/275 GT, GTO		(BP)	a.	Ferrari	365 GTB/4, 375		(BP)	a, b	Ford	Falcon		(AS)	a, b	Ford	Mustang	1964-67	(AS)	a, b	Ford	Mustang	1968-69	(TA)	a, b	Ford	Mustang BOSS 302	1970-72	(TA)	a, b, c	Ford	Mustang BOSS 429	1970-72	(AP)	a, b, c	Griffith	200/400		(AP)	a, b	Jaguar	XKE	1962 +	(AP + BP)	a.	Mercury	Cougar	1966-67	(AS)	a, b	Mercury	Cougar	1968-69	(TA)	a, b, c	Plymouth	Valiant, Barracuda	1964-67	(AS)	a, b	Plymouth	Barracuda	1968-72	(TA)	a, b, c	Pontiac	Firebird	1967-69	(TA)	a, b
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<p>Approved DOT Tires:</p> <p>Any Treaded, DOT approved Tires with a UTQG of 100 or greater with appropriate Speed Rating and a minimum Aspect Ratio of 60</p> <p>For Toyo RA1's and Nitto NT01's, please see page 6 of this document</p>	<table border="0"> <tr> <td>Pontiac</td> <td>Firebird</td> <td>1970-72</td> <td>(TA)</td> <td>a, b, c</td> </tr> <tr> <td>Porsche</td> <td>904 GTS (2L)</td> <td></td> <td>(BP)</td> <td>e.</td> </tr> <tr> <td>Shelby</td> <td>GT 350</td> <td>1965-67</td> <td>(BP)</td> <td>a, b</td> </tr> <tr> <td>Shelby</td> <td>GT 500</td> <td></td> <td>(AP)</td> <td>a, b, c</td> </tr> </table> <table border="0"> <tr> <td><u>Tire Group (a):</u></td> <td><u>Tire Group (b):</u></td> </tr> <tr> <td>Dunlop M Series</td> <td>Goodyear 5.50, 6.00 & 7.00-15 Vintage S.C. Special</td> </tr> <tr> <td>Goodyear 5.50 & 6.00-15 Vintage S.C. Special</td> <td>Hoosier 275/60D-15 Street TD</td> </tr> <tr> <td>Hoosier 225/50D, 225/60D, 245/60D-15 Street TD</td> <td>Hoosier 26.5/9.5-15 Street TD</td> </tr> <tr> <td></td> <td>Hoosier 25.5/8.5-15 Street TD (front wheels only)</td> </tr> </table> <table border="0"> <tr> <td><u>Tire Group (c)</u></td> <td><u>Tire Group (d)</u></td> </tr> <tr> <td>Goodyear 8.00-15 Vintage Sports Car Special</td> <td>Hoosier 245/45-15 Street TD (front wheels only)</td> </tr> <tr> <td>Hoosier 25.5/10.00-15, 27.5/11.00-15 Street TD</td> <td>Hoosier 25.5/8.5-15 Street TD (front wheels only)</td> </tr> </table> <p><u>Tire Group (e)</u> May use Group 8 Tire Regulations.</p>	Pontiac	Firebird	1970-72	(TA)	a, b, c	Porsche	904 GTS (2L)		(BP)	e.	Shelby	GT 350	1965-67	(BP)	a, b	Shelby	GT 500		(AP)	a, b, c	<u>Tire Group (a):</u>	<u>Tire Group (b):</u>	Dunlop M Series	Goodyear 5.50, 6.00 & 7.00-15 Vintage S.C. Special	Goodyear 5.50 & 6.00-15 Vintage S.C. Special	Hoosier 275/60D-15 Street TD	Hoosier 225/50D, 225/60D, 245/60D-15 Street TD	Hoosier 26.5/9.5-15 Street TD		Hoosier 25.5/8.5-15 Street TD (front wheels only)	<u>Tire Group (c)</u>	<u>Tire Group (d)</u>	Goodyear 8.00-15 Vintage Sports Car Special	Hoosier 245/45-15 Street TD (front wheels only)	Hoosier 25.5/10.00-15, 27.5/11.00-15 Street TD	Hoosier 25.5/8.5-15 Street TD (front wheels only)
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<p>Group 7</p>	<p>Approved Tires:</p> <p>Racing slicks and treaded racing tires.</p> <p>While exact size and aspect ratio are not specified, entrants must ensure that tire choice is appropriate for the car during the eligibility period.</p>																																				
<p>Group 8 - Molded Treaded Tires</p> <p>Minimum aspect ratio of 45, except certain car Make and Models, which have specific tire requirements listed in their Supplemental Regulations, tread depth—no less than 2/32” remaining, at all times, over 75% of the tire.</p> <p>Wheels may be of an alternate material but must be of period design. They must be the correct diameter and width as specified within the Supplemental Regulations of the Make and Model.</p> <p>Tires may not extend beyond the fender opening at the highest point of the tire.</p>	<p>Approved tires:</p> <p>There are no specific sizes listed because of the large diversity of Group 8 cars. All Group 8 cars must use similar sized tires to what was used in the day, which is pre 1973. Using oversized tires is unacceptable and when in question, SVRA's determination shall be the final word.</p> <p>Avon: ACB9, ACB10, CR6Z Goodyear Eagle: 5.50/15 G12 or G12A Hoosier: Street TD & Speedster</p> <p>Any Treaded, DOT approved Tires with a UTQG of 100 or greater with appropriate Speed Rating and a minimum Aspect Ratio of 45</p> <p>Note: Group 8 must use approved full molded treaded tires, regardless of what specification tires a car may have competed with in a prior race series.</p> <p>For Toyo RA1's and Nitto NT01's, please see page 6 of this document</p>																																				
<p>Group 9</p> <p>Monoposto Racing Rules and Regulations: monoposto.com</p>	<p>Approved tires:</p> <p>Suitable and appropriate slicks and treaded tires.</p>																																				

<p>Group 10</p> <p>Group 10 cars are expected to have only period-correct equipment and specifications.</p>	<p>Approved Tires:</p> <p>Racing SLICKS. While exact size and aspect ratio are not specified, entrants must ensure that tire choice is appropriate for the car during the eligibility period.</p>
<p>Group 11</p> <p>Group 11 cars are expected to have only period-correct equipment and specifications.</p>	<p>Approved Tires:</p> <p>Racing SLICKS. While exact size and aspect ratio are not specified, entrants must ensure that tire choice is appropriate for the car during the eligibility period.</p>
<p>Group 12</p> <p>Tire sizes must be used as listed in your cars specific racing series.</p> <p>Wheels may be of an alternate material but must be of period design. They must be the correct diameter and width as specified within your cars specific racing series</p> <p>Tires may not extend beyond the fender opening at the highest point of the tire.</p>	<p>GTU, MP1-3 Approved Tires:</p> <p>Hoosier: R6/R7</p> <p>Any Treaded, DOT approved Tires with appropriate Speed Rating</p> <hr/> <p>Note: Group 12 must use above listed approved tires, regardless of what specification tires may have used in a prior racing series.</p> <p>Specifically Prohibited: Slicks Tires</p>

Toyo RA-1 Wear Depths

Full Tread Depth

5/32



3-4/32

2/32



These tires barely meet the spirit of the tire rules at 5/32nds and are more like Slick Tires than a Block or Vintage tread pattern. For 2017 - 4 grooves on these tires will be allowed and 2 grooves showing will be considered illegal, if a car has 2 grooves after a race the car will be disqualified. **For 2018 these tires will be removed from the approved tire list.**

Nitto NT01 Wear Depths

Full Tread Depth

3/32nds



Legal



Illegal

For 2017, 2 grooves will be considered illegal, if a car has 2 grooves after a race the car will be disqualified. **For 2018 these tires will be removed from the approved tire list.**