

# **VDCA Tire Rules- Effective June 1, 2025, Until Further Notice**

## **General rules for all Production Car and Sedan classes:**

Sizing is based on existing rules and regulations for individual car classification.

### **Acceptable tires:**

- Molded tread must extend across the entire width of the tire
- Minimum 2/32nds of measurable molded tread depth
- Minimum UTQG of 100 AA A
- Minimum speed rating of H

NON-DOT Racing Tires: The NON-DOT molded-tread racing tires listed below are approved for VDCA competition. Any NON-DOT racing tire not listed is not approved for VDCA competition.

- Avon: ACB9, CR6ZZ
- Goodyear: Blue Streak Vintage Sportscar, G7
- Hoosier: Speedster, TD-R, and VFF
- Dunlop: L-series, M-series, CR65 and CR82

### **Non-acceptable tires:**

Slicks or any DOT tire WITHOUT full-width molded tread in Groups 1, 3, 6 and 8.

It is NOT PERMITTED to use a grooved tire that is otherwise not allowed. For example, NO Hoosier R7, Toyo RR, Kumho V730 or NON-DOT bias-ply or radial slick hand-grooved with a "tread" pattern.

## **Specific Group Rules**

### **Group 1, Production Cars and Sedans**

Approved Tires: molded, treaded tires

Wheel sizes must comply with the SVRA make and model regulations

[www.svra.com/make-model-regulations](http://www.svra.com/make-model-regulations) 1/2025

Group 1 cars in production prior to 1973 must use similar sized tires to what was used in the day. Later cars, including SCCA Improved Touring cars, may use tires with lower aspect ratios as appropriate for the vehicle.

Avon Racing: ACB9, CR6ZZ (ACB10 not permitted)

McCreary American Racer: 18/6.0-10 GT

Hoosier: Speedster, TD-R

Vintage FF tires (Hoosier VFF front)

Formula Vee: Hoosier and Dunlop FV

Any molded tread, DOT approved tire with a UTQG of 100 or greater, appropriate Speed Rating and a minimum Aspect Ratio of 60

### **Group 2, Classic Monoposto Racing Cars**

Formula Ford: Hoosier VFF, Avon A29 FF

All other Group 2 cars: treaded racing tires as permitted by Monoposto rules

[www.monoposto.com](http://www.monoposto.com)

### **Group 3, Production Cars and Sedans**

Approved tires: molded, treaded tires

Wheel sizes must comply with the SVRA make and model regulations

[www.svra.com/make-model-regulations](http://www.svra.com/make-model-regulations) 1/2025

Group 3 cars in production prior to 1973 must use similar sized tires to what was used in the day. Later cars, including SCCA Improved Touring cars, may use tires with lower aspect ratios as appropriate for the vehicle.

Avon Racing: ACB9 (ACB10 not permitted), CR6ZZ, A29 FF

Dunlop: All L-series up to 5.50M-13, 14, 15

Hoosier: Speedster, TD-R, VFF

Any molded tread, DOT approved Tire with a UTQG of 100 or greater, appropriate Speed Rating and a minimum Aspect Ratio of 60

Spec and IT Miata may NOT use Hoosier SM7.5 or R7, Kumho V730, Toyo R or RR, Victra RC-1 or similar.

Spec Miata, ITA, ITB, ITC Miata may use: Toyo RA-1, Toyo R888R, 200 TW tires such as the Hankook RS-4 and other full width molded tread tires in the appropriate size.

### **Group 5, Sports Racing Cars**

Approved tires: treaded tires and slicks

Treaded racing tires or approved street tires with a suitable speed rating

Grooved bias-ply slicks with approved tread patterns

The approved tread patterns are:

Dunlop: CR-65 and CR-82 tread patterns

Avon: All-weather "H-Pattern" (the CR6ZZ radial and B pattern are not allowed)

Goodyear: Blue Streak G7

It is the driver's responsibility to ensure any grooved slicks meet the approved standard.

### **Group 6, Production Cars and Sedans**

Approved tires: molded, treaded tires

Wheel sizes must comply with the SVRA make and model regulations

[www.svra.com/make-model-regulations](http://www.svra.com/make-model-regulations) 1/2025

Group 6 cars in production prior to 1973 must use similar sized tires to what was used in the day. Later cars, including SCCA Improved Touring, SCCA American Sedan, Corvette Challenge and others may use tires with lower aspect ratio as appropriate for the vehicle.

Dunlop M-Series

Goodyear Blue Streak Vintage Sportscar Special

Hoosier TD-R

Any molded tread, DOT approved tires with a UTQG of 100 or greater, appropriate Speed Rating and a minimum Aspect Ratio of 45

It is the responsibility of the competitor to ensure that the tire size is appropriate for the class and period preparation of the vehicle.

### **Group 7, Later Sports Racing Cars**

Approved tires: Racing slicks and treaded racing tires.

Avon/Goodyear/ Hoosier: While exact size and aspect ratio are not specified, entrants must ensure that tire choice is appropriate for the car during the eligibility period.

Sports 2000 – Avon/Hoosier/Goodyear slicks in appropriate size for 6” and 8” wide wheels

### **Group 8, Production Cars and Sedans**

Approved tires: Molded, treaded tires.

Wheel sizes must comply with the SVRA make and model regulations

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Group 8 cars in production prior to 1973 must use similar sized tires to what was used in the day. Later cars, including SCCA Improved Touring cars, may use tires with lower aspect ratios as appropriate for the vehicle.

Avon: ACB9, ACB10, CR6ZZ

Hoosier: TD-R, VFF, Speedster

Any treaded, DOT approved Tires with a UTQG of 100 or greater, appropriate Speed Rating and a minimum Aspect Ratio of 45

Note: Group 8 must use approved full width molded treaded tires, regardless of what specification tires a car may have competed with in a prior race series.

### **Group 9, Later Wings and Slicks Monoposto Racing Cars**

Suitable and appropriate slick racing tires