



Tire Specifications – 2024

(Revised 2/10/24)

Policy

This tire list is intended to allow HSR racers with a reasonable choice of competitive tires that are suitable for their particular make and model. It is not possible to list every tire that might be used legally on every car. The listed tires represent commonly used and available tires that allow fair racing amongst cars in a particular race group and class, and that also closely resemble the tires that a car would have raced on historically. Since the makeup of race groups and classes consists of cars with varying specifications, not every car in a race group or class will necessarily have the same tire options.

Because tire availability is a constantly moving target, this list is not absolute. Racers are encouraged to report problems with availability, suitability and performance of the listed tires.

Group 2: Vintage Production

Production cars:

Avon: CR6ZZ, ACB9 only (**ACB10 not permitted**)

BFG: G-Force Sport

Dunlop: L or M-series; Formula Ford (9092)

Falken: RT615K

Goodyear: Vintage Blue Streak G7, G12, G12A

Hankook: Z212, Z213

Hoosier: Street TD, TD S, Vintage TD, VFF, Speedster, Super Chain Link

Kumho: V700

Nitto: NT-01

Toyo: Proxes RA1

Vredestein: Sprint Classic, Sportrac 5

Yokohama: A008R, A032R

Minimum marked aspect ratio of 60, *tread depth must have 2/32" remaining at all times.*

Certain unlisted DOT street tires **MAY** be allowed on a case by case basis. **All exceptions must be pre-approved, noted in logbook and will only be considered in special cases.**

Group 3: Historic Production

Category I Classes: *HP5, HP6, HP7, HP8, HP9, S3, S4, SSB, SSC, STC, MP3

All of the Group 2 tires plus:

Listed treaded racing tires or DOT approved, nationally marketed, generally available, "road race" tires with a **minimum marked aspect rating of 45.**

Avon: ACB10, ZZR

BF Goodrich: G-Force Rival

Goodyear: DOT Eagle RS, RS-W

Dunlop: Direzza ZIII

Hankook: Ventus R, Z214

Hoosier: DOT A/R6, A/R7, Radial Wet/H2O

Kumho: V710, V720, V730

Nitto: NT555R

Pirelli: P Zero Trofeo R

Toyo: Proxes RR, RA1, R888, R888R

Yokohama: A048, A052, A055

Category II Classes: **HP5, S2: The same as Group 5, Category I**

Category III Sports Racers: Classes **VSR1, VSR2:** Treaded, bias-ply racing tires including hand-grooved slicks (Dunlop CR82 pattern)

Category IV Classes: **MSR3, HPC:** appropriate slicks

***Porsche 911 only**

Any other tires must be pre-approved. Tread must be a minimum 2/32" over 2/3 of the tire at the start of each session. There must be visible tread remaining on the contact surface of the tire at the end of each session. Tires may not extend beyond the fender opening at the highest point of the tire.

Group 4A: Classic Monoposto

Tires listed by Monoposto Racing in its 2024 Rules and Regulations
MR approved Formula Ford spec tire is the Hoosier 135/545-13 VFF and 165/580-13 VFF.
(Earlier Dunlop 9092 and interim radials are still legal)

Group 4B: Wings & slicks formula cars

Monoposto Racing Formula 70

Tires listed by Monoposto Racing in its 2024 Rules and Regulations

Group 4C: Appropriate slicks

Group 5A: Historic Production/GT – Big-bore running treaded tires

Category I Classes: MP1, MP2, HP1, HP2, S1, HTA

Dunlop: any M series

Goodyear: Vintage Blue streak; G7, G12, G12A

Hoosier: Street TD/TD-S

Category II Classes: HP3, HP4, SSA, SSAA

Any appropriate tire listed in Group 3 plus:

Listed DOT approved, nationally marketed, generally available, “Road Race” tires with a **minimum marked aspect rating of 35.**

Category III Classes: VASR, VBSR – Sports racers:

Treaded racing tires including:

Avon All-Weather

Dunlop CR65, CR82

Goodyear Bluestreak

Hoosier TD/TD-S

Hand-grooved slicks (Dunlop CR82 pattern)

Group 5B: Historic IMSA/FIA Production/GT

Category IV Classes: GTO/GTU

Appropriate slicks

Group 6: GTP, FIA Group C, LMP, WMC, Daytona Prototype, WSC

Appropriate slicks

Group 7: Sports racers/Championship of Makes/Can-Am – running on slicks

Appropriate slicks or treaded tires

Classes: USRRC, VPT

Treaded racing tires including:

Avon All-Weather

Dunlop CR65, CR82

Goodyear Bluestreak

Hoosier TD/TD-S

Group 8: Historic Stock Cars

See stock car rules sheet – appropriate slicks

Group 9: IMSA/FIA/Trans Am/SCCA GT

Appropriate slicks

Group 10: Modern Era GT3 Challenge/Cup Cars, etc.

Appropriate tires as required by series

Group 11: Modern Era GT4/TCR, etc.

Appropriate tires as required by series