



Tire Specifications – 2020

(Revised 01/2/2020)

Policy

This tire list is intended to provide 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 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 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, as appropriate
- Hankook:** Z212, Z213
- Hoosier:** Street TD, TD S, Vintage TD, VFF, Speedster, Super Chain Link
- Kumho:** V700
- Nitto:** NT-01
- Toyo:** Proxes RA1, R888
- 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: HP6, HP7, HP8, 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
- BF Goodrich:** G-Force R1
- Dunlop:** Direzza ZIII
- Hankook:** Z214
- Hoosier:** DOT A/R6, A/R7, Radial Wet/H2O
- Kumho:** V710, V720
- Nexen:** N FERA Sur4G
- Pirelli:** P Zero Trofeo R
- Toyo:** Proxes RR, Proxes R888R
- Yokohama:** A048, A052

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

Category III Sports Racers: Classes VSR1, VSR2 – Treaded, bias-ply racing tires

Category IV Classes: MSR3, HPC – Appropriate slicks

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 2019 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 2019 Rules and Regulations

Group 4C: Appropriate slicks

Group 5: 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 Blue Streak

Hoosier TD/TD-S

Category IV Classes: GTU

Appropriate slicks

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

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 Blue Streak

Hoosier TD/TD-S

Group 8: Historic Stock Cars

See stock car rules sheet – appropriate slicks

Group 9: IMSA/FIA/Trans Am/SCCA GT – post 1974 specifications running on slicks

Appropriate slicks

Group 10: Global GT/Modern Era GT Challenge Cars

Appropriate tires as required by series

Group 11: Modern Era Track Day Cars & Sports Racers

Unrestricted