



MKM Racing Promotions
 Mojave Magnum 2018
 Official List of DOT-legal racing radial tires
 revised 1/30/2018



(For motorcycles, see the list at the bottom. **PLEASE NOTE that the Bridgestone BT003RS HAS BEEN REMOVED from this list due to issues in previous events.**)

MKM gives the following DOT-legal auto racing radial tires “special treatment” at the Mojave Magnum. For the purposes of Class qualification and Tech Speed determination, **we treat these tires as though they have a (Y) (in parentheses) speed rating, regardless of the actual speed rating on the tire (or lack thereof).**

This list pertains only to DOT-legal radial racing tires, sometimes called “R Compound” or “DOT Drag Radials”. (Other non-DOT “true” racing tires may also be acceptable, but they are outside the scope of this document.)

Most of these tires are sold new at 6/32” tread depth (or less). Those that might not be, are marked with **. Shaving to 4/32” and heat cycling are highly recommended if done properly. Both shaving and heat-cycling are normally done prior to first use.

Only these EXACT tire models qualify for this special treatment. These tires are intended for competition use only, despite their DOT-legal status. For marketing reasons, many tire makers sell other products with very similar names, but they are probably not eligible to be on this list. If you have any doubts about your tire choice, or if you find an error here, or if you know of a tire that you think should be added to this list, please contact us at MKM Racing, 702-614-6108.

Please note that we require you to run at least 25 psi pressure in all tires.

** = may require shaving to get down to 6/32”

<u>DOT Drag Radials:</u>	<u>DOT Road Racing radials:</u>
BFG g-Force T/A Drag Radial (discontinued)	Avon ZZR
BFG g-Force T/A Drag Radial 2** (discontinued)	Toyo Proxes RR, RA-1**, R888, R888R
M&H Racemaster Drag Radial and Drag Radial Front	Hankook Ventus Z214
Mickey Thompson ET Street Radial (disc.), ET Street Radial II (disc.), ET Street Radial Pro, ET Street S/S, ET Street R in RADIAL ONLY (but not the ET Street or ET Street R bias ply)	Nitto NT01 Nitto NT555R-II (<u>not</u> the standard NT555)(discontinued)
Nitto NT555R (<u>not</u> the standard NT555)	Kumho Ecsta V700/ V710 (both disc.), V720
Nitto NT05R (<u>not</u> the standard NT05)	Yokohama Advan A048, A052
Hoosier DOT Drag Radial, DOT Drag Radial 2	Dunlop Sport Maxx Race**
Toyo Proxes TQ Drag Radial	Continental Conti ForceContact**
	Falken Azenis RT-615K**
	Goodyear Eagle F1 Supercar 3R
	BFG g-Force R1, R1S
	Hoosier A7 (for R7, see below)
<u>Specific tire rules in addition to the above</u> : Hoosier R7 DOT Road Race radials have special status beyond those tires listed above. This allows their use in the auto “A” and auto “U” classes.	

There are some other R compound DOT road race tires that are not on this list, for example the Michelin Pilot Sport Cup/Sport Cup2, and Pirelli PZero Corsa/Trofeo/Trofeo R. There’s nothing wrong with them; they just don’t need this “special dispensation” because they already have a (Y) speed rating.

For the 2018 season ALL TIRES must be manufactured in 2012 or later, meaning that the sidewall date code must end in “12” or higher. Please check carefully as sometimes tires sold as “new” can be 5 or more years old. Be particularly wary of any tire listed as “discontinued” above.

MOTORCYCLE TIRES: MKM also allows certain street-legal motorcycle racing tires to qualify for Unlimited speeds instead of the usual limit based on their sidewall rating. The following tires are in this category:

Pirelli Diablo Supercorsa SPV2, SP, SCV2, SC	Metzeler Racetec RR, Racetec Interact K series
Michelin POWER CUP, POWER CUP EVO	Dunlop SPORTMAX GPA-Pro, D211 GP-A
Continental RACE ATTACK COMP, COMP END.	Bridgestone Battlax R10, R10 Evo, RS10, RS10R (but NOT the BT003RS)
	Avon 3D Ultra Extreme, 3D Ultra SuperSport (but not the 3D Ultra Sport)

These tires will be very closely inspected and must be in excellent condition. They should be checked after each run for chunking or other signs of distress.

Please contact the Tech Inspector (tech@mkmracing.com) if you have any questions about your tires.