

Common Regulations for Permitted Tyres

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General

1. Certain Championships define the types of tyre permitted to be used and Competitors are recommended to check the requirements in all event and championship regulations.

Production Tyres

2. The tyres in List 1A are regarded by the manufacturers as Standard Road Tyres. They may have wear bars moulded into the tread to show 1.6mm remaining pattern depth. These are set at six positions around the circumference of the tyre and extend across its width. If any of the wear bars are level with the tread surface at pre-event scrutineering the vehicle will not be allowed to compete.

2.1. Tyres with sidewall markings removed will be prohibited in all events unless they are correctly marked 'Retread' or 'Remould'.

2.2. For Production Saloon and Sports Car racing, only standard road tyres in List 1A are permitted, and only to rim and tyre sizes as laid down for specific car models on Production Car Specification Sheets.

2.3. All tyres must carry an EEC 30 or EEC 108 'E' mark. It is illegal to supply for public highway use new or part-worn tyres that are not 'E' or 'e' marked tyres (ie marked in accordance with requirements of EEC Regulation 30, 30.1, 30.2 or EC Directive 92/23). This includes VR and ZR tyres (previously exempt).

All new tyres sold from 01.11.2012 must be labelled in accordance with EU Reg 1222/2009

All new tyres produced after 01.11.2014 must be marked in accordance with UNECE Regulation 117 (ie carry S, W and R markings)

2.4. Some tyres in Lists 1A and 1B may have additional sidewall markings denoting specific fitment at OE. These markings may be in the vicinity of the range name or after the size designation (eg NO, MO,*). Such tyres with additional markings are accepted as equivalent to tyres designated in Lists 1A and 1B.

2.5. Tyres marked with an asterisk in Lists may be removed from the lists with effect from 31 December 2016. See Official bulletins for details. Additional tyres may be added to the lists at any time (see Official bulletins for details).

2.6. Run-flat variants of tyres listed in 1A are permitted. Tyre pressure monitoring devices should be used on run-flat tyres.

2.7. Tyre List 1C is solely for Competition Tyres complying with EEC Regulation 30 and intended exclusively for racing.

Tyres for Special Stage Rallies

3. For Rallies, all tyres used on the Public Highway must comply with the relevant Motor Vehicle Construction and Use Regulations, in addition to dimensions laid down in R.48.5 (Stage Rallies).

3.1. It is the Competitor's responsibility to ensure that only moulded tyres are used at all times. A moulded tyre is defined as one having a tread pattern with a width of 170mm (85mm each side of the tyre centre line) and a circumference of 140mm. In this area, the surface taken up by grooves at least 5.5mm deep and 2mm wide must occupy at least 17% of the total. This tread pattern must be moulded.

3.2. The sum of the width of the grooves encountered by a circumferential line in the area described above must be at least 4mm. The sum of the width of the grooves encountered by a radial line must be at least 16mm. The bridge blocks and sipes must be considered as part of the tread pattern if they are less than 2mm.

3.3. With the exception of tyres specified in List 6, hand cutting is permitted, but only for the purpose of introducing additional grooves no deeper than those moulded into a new tyre. Hand cutting in order to increase the depth of existing moulded grooves is prohibited.

3.4. At all times during an event the tread depth must not be less than 1.6mm over at least three quarters of the tread pattern.

3.5. FIA homologated tyres are recommended for Stage Rallies. All tyres contained in Lists 1A and 1B are automatically authorised for all Rallies except Endurance Road Rallies (List 4). Please bear in mind that road legal List 1A tyres and some specialist motor sport tyres may not have strengthened sidewalls more normally used in the construction of tyres in List 1B and Rally tyres homologated by the FIA. Tyres marked 'For Racing Purposes Only' are prohibited on Rallies.

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(L) Permitted Tyres

LIST 1A

Tyres for Production Saloon Car Racing/Production Sports Car Racing

4. It is prohibited to re-groove
tyres in this list.

AVON

- CR 322
- *ZZ 3
- *ZV 3
- *ZV 5
- ZZ 5
- ZT 5
- ZV 7

BRIDGESTONE

- *B 330 (including EVO)
- *Turanza ER 30
- *Turanza ER 300
- RE 070
- *S-02/Potenza/Pole Position
- *Potenza RE030
- Potenza RE040
- Potenza RE050, RE050A
- Potenza RE070
- Potenza RE050 RFT
- Potenza RE040 RFT
- Adrenalin RE002
- Potenza RE070R
- Potenza RE050A RFT
- Potenza S007
- Potenza S02-A
- Potenza S001
- Potenza S001 RFT
- ⁽¹⁾Potenza S007 RFT
- *Turanza ER300 RFT (Incl. Ecopia)
- *B250

COOPER

- CS2
- *Zeon 2XS
- *Zeon XTC
- *Zeon CS6
- Zeon CS Sport
- *Zeon CS8

CONTINENTAL

- *ContiSportContact
- *ContiEcoContact EP
- *ContiSport Contact 2
- *ContiPremium Contact
- *ContiEco Contact 3
- *ContiSport Contact 5
- *ContiPremium Contact 5
- *ContiEco Contact 5
- *ContiPremium Contact 2
- *ContiSport Contact 3
- *ContiSport Contact 5P
- *ContiSport Contact 6

DMACK

- *Kinetic S

DUNLOP

- SP Sport 01
- SP Sport 600
- SP Sport Aquajet/CB73
- SP Sport Maxx
- SP Sport Maxx GT
- SP Sport Maxx RT
- SP Sport Maxx TT
- SP Sport Fastresponse

FALKEN

- FK-06, G
- FK-452
- FK-453
- FK-07E, U
- SN-807
- SN-816
- SN-828
- ZE 914
- ZIEX ZE912
- SN-832

FIRESTONE

- *Firehawk FH 700 (Incl. Fuel Saver)
- *Firehawk TZ 200
- *Multihawk
- *F 560
- *F 590 FS
- Firehawk SZ 90u
- TZ 300u

FEDERAL

- SS595

GOODYEAR

- *Eagle F1 GSD3
- Eagle F1 Asymmetric
- Eagle F1 Asymmetric 2
- Efficient Grip

KUMHO

- Ecsta KU31 SPT
- Ecowing ES01
- Ecsta HS51
- Ecsta PS91
- Solus KH17
- Ecsta HM KH31
- Ecsta LE Sport KU39

MARSHAL

- KR11
- KH35
- Matrac FX MU11
- Matrac XM KH35
- Matrac MH11

MICHELIN

- *Pilot Sport (Excludes Pilot Sport Cup and all competition tyres)
- Pilot Sport PS2
- Pilot Exalto PE2
- 165 SR15 XZX
- Primacy HP
- Energy Saver +
- Pilot Sport 3
- Pilot Super Sport
- ⁽¹⁾Pilot Sport Cup 2
- Primacy 3

NANKANG

- NS-2 (NS-ii)
- NS-20
- AS-1
- XR-611
- CX-688
- *AS-2

PIRELLI

- P Zero Nero
- P Zero Rosso & Direzionale
- P Zero
- Cinturato P1

⁽¹⁾Only applicable where an OE fitting.
Contact MSA Technical Department for
verification.

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W700



S700



V70a

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(L) Permitted Tyres

- Cinturato P4
- Cinturato P6
- Cinturato P7
- CN36
- CA67

SEMPERIT

- *Speed Life
- *Comfort Life 2

TOYO

- Proxes T1-R
- Proxes T1 Sport
- Proxes C1S
- 330
- 350
- *Proxes CF1
- *Proxes 4
- 310
- NanoEnergy 3
- Proxes CF2

UNIROYAL

- *Rain Expert
- *Rain Sport 3

VREDESTEIN

- *Sportrac 5
- *Ultra Vorti
- *Vorti R

YOKOHAMA

- A 008 (Excluding R)
- A 539
- AC 01 (C Drive)
- Advan Sport V103
- Advan Neova AD07
- AS 01 (S Drive)
- *Advan Neova AD08
- AC 02 (C Drive 2)
- *AA 01 (A Drive)
- Parada Spec-2 [PAO1]
- Advan Sport V105
- Blue Earth AE50
- Blue Earth AE01
- Advan Fleva V701

LIST 1B

Sports/Upated Tyres Suitable for Competition

5. Clubs wishing to use these tyres in events or championships must apply in writing to the MSA, and SRs must provide for their use. These tyres are prohibited for Production Car racing.

Some tyres below are available in compounds which are not E-marked. Only those tyres below that are E-marked are valid.

EU Regulation 1222/2009 for tyre labelling exempts tyres designed for use on cars first registered before the 1st October 1990, therefore a number of tyres remaining on list 1b will only be valid for cars registered before this date, those tyres are appropriately annotated below.

It is prohibited to re-groove tyres in this list.

AVON

- ACB 10 Sport (pre 1/10/90)
- CR6ZZ (Including Sport) (pre 1/10/90)
- Turbospeed CR28 Sport (pre 1/10/90)
- CR500
- ZZR (15156 & 15157)
- ZZS

BRIDGESTONE

- Potenza S007 RFT

CONTINENTAL

- *ContiForce Contact

DUNLOP

- *Formula R D83J (pre 1/10/90)
- *Formula R D84J (pre 1/10/90)
- *Direzza DZ03G
- *Sport Maxx Race
- Extreme VR2

FEDERAL

- 595 EVO
- 595 RSR

KUMHO

- Ecsta V700 (including V70A) (OE fitments only 215/40x17, 225/40x18 92W, 225/35x18 XL92W. All marked K91)

MAXXIS

- *Maz1 Drift

MAXSPORT

- RB4 Intermediate (retread)
- RB5 (retread)
- RB1

MICHELIN

- Pilot Sport Cup
- Pilot Sport Cup 2

NANKANG

- NS-2R
- AR-1 (195/50x15, 205/50x15, 215/45x17, 225/40x18, 265/35x18)

PIRELLI

- P Zero Trofeo
- P Zero C
- CA67
- CF67
- P Zero Corsa
- P7 Corsa Classic
- P Zero Trofeo R

TOYO

- Proxes R888
- Proxes R1R
- Proxes R888R

YOKOHAMA

- A032 - R (165/70x10 only)
- A048 - LTS (OE fitments marked LTS in sizes 195/50x16 & 225/45x17 only)
- Advan Neova ADO8R
- Advan AO52

LIST 1C

Sports/Upated Tyres Suitable for Competition

Tyres listed on 1b as valid for cars first registered before 01/10/1990 are valid in 1c where fitted to cars first registered after 01/10/1990.

It is prohibited to re-groove tyres in this list.

AVON

- ZZR

COOPER

- RS 3-R

DMACK

- Trackday

DUNLOP

- Direzza DII

⁽¹⁾Only applicable where an OE fitting. Contact MSA Technical Department for verification.

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NS-2R

- MSA List 1B approved
- **Ultimate grip** without compromising wet weather performance
- **Available** in 13" to 20" sizes
- **2016 Tyre of choice for:** M3 Cup / Civic Cup / Compact Cup / MAX5



AR-1

- MSA List 1B approved
- **Designed** for the track day driver chasing lap times
- **Available** in a growing size range
- **Available** from select motorsport dealers only

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(L) Permitted Tyres

- *Formula R D83J (pre 1/10/90)
- *Formula R D84J (pre 1/10/90)
- *Direzza DZ03G
- *Sport Maxx Race

FEDERAL

- FZ 201

GITI

- Compete GTR 2

KUMHO

- Ecsta V700 (including V70A)
(Any Compound)

MARANGONI

- *Zeta Linea Sport

MICHELIN

- TB15
- TB5 (f & r)

NANKANG

- AR-1

YOKOHAMA

- A021-R
- A032-R
- A048
- A048(R)
- A050 Medium Compound

LIST 2

See Section T for details of Permitted tyres

It is prohibited to re-groove tyres in this list.

LIST 3

Tyres for Sporting Car Trials

It is prohibited to re-groove tyres in this list.

MAXXIS

- MA-510N

NANKANG

- CX668

LIST 4

Tyres for Endurance Road Rallies

It is prohibited to re-groove tyres in this list.

AVON

- Avanza
- CR6ZZ (not Sport or 6751)
- Ice Touring

COLWAY

- *Road Plus

FALCON

- PC523

FALKEN

- KK07E (10in)
- ZIEX-ZE912

FIRESTONE

- F580C
- *Multihawk Van
- *F580 (Incl. Fuel Saver)
- Vanhawk

PIRELLI

- 190 Snow Control

SPORTWAY

- R1
- R1+

VREDESTEIN

- Quatrac 2

LIST 5

Tyres for Cross Country Events

It is prohibited to re-groove tyres in this list.

(Competitive Safaris and Hill Rallies and Point to Point)

5(a) All Terrain

APPOLLO

- Apterra A/T

ATTURO

- Trail Blade A/T

AURORA

- RF 05

AVON

- Ranger AT
- Rangemaster

BF GOODRICH

- All Terrain KO
- All Terrain KO2

BRIDGESTONE

- Dueler A/T 694

COOPER

- Cooper ST
- Discoverer AT

- Discoverer L/T
- Discoverer AT3
- Cooper ST Maxx

CONTINENTAL

- ContiCrossContact AT

DICK CEPEK

- Trail Country
- Fun Country

DUNLOP

- Grandtrek AT2
- Grandtrek AT3

FALKEN

- Landair LA/AT
- Wildpeak AT01

FEDIMA

- Rally F4
- Fronteria

FULDA

- 4x4 Road

GENERAL GRABBER

- All Terrain
- AT2

GOODYEAR

- Wrangler AT/SA
- Wrangler AT/SA+

HANKOOK

- Dynapro AT-M(RF10)

HERCULES

- Terra Trac AT11
- Ironman All Country A/T

INSA TURBO

- Mountain AT
- Ranger AT

ITP

- Ultracross (Sports UTV only)
- Ultracross R Spec (Sports UTV only)

KINGPIN

- Technic Tracker
- All Terrain
- AT (not Technic AT)

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email: shaun.marriott@pirellift.com



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(L) Permitted Tyres

KUMHO

- KL78 AT

LASSA

- Competus A/T

MALATESTA

- Koala

MARIX

- Ecoland
- Panther

MARSHAL

- Road Venture AT KL78

MATADOR

- MP 71 – Izzarda 4x4

MAXSPORT

- RB3
- RB3 Ultra
- RB3 Narrow

MAXXIS

- MA 751 Bravo
- Spearz M991(Sports UTV only)

MICKEY THOMPSON

- Baja ATZ
- Baja STZ

MICHELIN

- Latitude Cross

MITAS

- CT-06

NANKANG

- FT-7

NEXEN (ROADSTONE)

- Radial A/T 4x4
- Roadian AT2

NITTO

- Terra Grappler (inc GT2)
- Dura Grappler

PIRELLI

- Scorpion Zero
- Scorpion Zero Asimmetrico
- Scorpion STR
- Scorpion ATR
- Scorpion Verde

PRO COMP

- XTreme A/T

RUNWAY

- Enduro AT

SPORTWAY

- AT+

TECHNOSPEED

- All Terrain

TOYO

- Open Country AT
- Open Country AT+

YOKOHAMA

- Geolander A/T-S

5(b) MUD TERRAIN Tyres in List 5(a) and the following:

ATTURO

- Trail Blade M/T
- Trail Blade X/T

BF GOODRICH

- Mud Terrain T/A KM2

COOPER

- Discoverer STT (MT)

DICK CEPEK

- Crusher
- Mud Country
- Extreme Country

FEDIMA

- Extreme
- Extreme Evolution
- F/Guide
- F/Mud
- F/Power
- MT
- Partner
- VJ910

FIRESTONE

- SAT

GENERAL GRABBER

- Mud Terrain
- SAG Radial

GOODYEAR

- G90
- Wrangler MT / R
- Dura Trac

GT

- Adventuro M/T

HANKOOK

- Dynapro MT (RT03)

INSA TURBO

- SAHARA M/T
- Dakar M/T
- SAHARA Competition
- Traction Trac
- *TSL/SX

KINGPIN

- KMTR Mud Terrain
- (Technic) Amazon
- Track Mud

KONATI

- Mongrel(Sports UTV only)

KUMHO

- KL71 MT
- KL72
- KL73

LASSA

- LT/A
- OK-144

MALATESTA

- Kobra Trac NT
- Kamel

MARIX

- Puma

MARSHAL

- Road Venture MT KL71

MASTERCRAFT

- Courser MXT

MASTERCRAFT

- *MT

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17 X 7.5 TO 17 X 9.0 / 18 X 7.5 TO 18 X 9.0



MILLENNIUM II RALLY

FLOW-FORMED

18 X 8.0



4 SPOKE RACE

13 X 5.5 TO 13 X 10.0



4 SPOKE RALLY

13 X 7.0 TO 13 X 10



5 SPOKE RALLY

15 X 5.5 TO 15 X 9.0



RFX RALLY

13 X 5.5 TO 6.0 / 14 X 5.5 TO 6.0
17 X 7.0 TO 8.0 / 18 X 7.5 TO 8.5



8 SPOKE RALLY

13 X 6.0 TO 13 X 9.0 / 15 X 5.0 TO 15 X 10.0

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(L) Permitted Tyres

MAXXIS

- M8060 Trepador
- MT762 Bighorn
- MT764 Bighorn
- Ceros

MICKEY THOMPSON

- BAJA MTZ Radial

MICHELIN

- XZL (mud terrain)

NANKANG

- N-889
- FT-9

NEXEN

- Roadian MT

NITTO

- Trail Grappler

PRO COMP

- X Terrain

RUNWAY

- Enduro M/T

SIMEX

- Jungle Trekker

SPORTWAY

- MT+

TECHNOSPEED

- Cross Power
- All Track
- All Track Reinforce

TENSOR

- Regulator (Sports UTV only)

TOYO

- Open Country MT

5(c) AGGRESSIVE

Tyres in Lists 5(a) and (b) and the following:

DICK CEPEK

- Crusher

FEDIMA

- F/Cross
- Trial Ade
- Sirocco

INSA TURBO

- Special Track

KINGPIN

- Highlander Diamond

MALATESTA

- Kobra Trac Diamond
- Kaiman

MAXSPORT

- Diamond

MICKEY THOMPSON

- TTC Radial

MARIX

- Lion

MAXXIS

- M8060 Trepador Competition
- Creepy Crawler M8090
- M917/M918 Bighorn

PIT BULL

- Rocker

RECIP

- Maxi 3D O/R
- Trial M/T

SIMEX

- Extreme Trekker

LIST 6

Tyres for unsealed surface Stage Rallies:

Other than as specified below only the tyres listed here are permitted for stage rallies subject to R1.4.1.

Cars using wheels of 12in diameter or less are exempt but the tyres may not be hand cut in any form.

Cross Country vehicles with a valid CCLB and for which a suitable fitting is not available may use tyres from Lists 5(a) or 5(b).

Where conditions dictate the Clerk of the Course, with the agreement of the Stewards of the Meeting, may declare the event to be of "Winter Conditions" and suspend the requirement to comply with Tyre List 6.

It is prohibited to re-groove tyres in this list.

AVON

- SFR
- M&S

DMACK

- DMG+
- DMG+2
- DMG1
- DMG2
- DMG3
- Surface Saver
- DMG+22

DUNLOP

- DZ86 R/RW
- DZ87R
- SP61/82
- SP85

FEDERAL

- G10

HANKOOK

- R201
- R202
- R203 NEW
- R203
- R204
- R213

HOOSIER

- GTS
- GTM
- GTH

KUMHO

- R800
- R900

MAXXIS

- Victra R19

MICHELIN

- FB
- LATCROSS HR/HL
- TL40
- TL
- TZ
- TZS
- LTX Force T
- LTX Force T XL



YOKOHAMA

For details about YOKOHAMA's full range of race proven circuit and rally tyres, please contact our Motorsport department



A005



A006



A052

A050



NEW

LIST 1 B



NEW

LIST 1 C

A021R

A032R

A048



A006T A051T A036



A035

A053



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(L) Permitted Tyres

PIRELLI

- GM
- K
- KM
- XR
- Scorpion XR
- WRC Scorpion K**

MRF

- ZDM3
- ZG1
- ZG2
- ZGM
- ZVH1

YOKOHAMA

- A035
- A035E
- A036
- A053

MAXSPORT

- RB3 Narrow
- RB3 Ultra
- RB3



SPECTATE SAFELY!

WARNING
MOTOR SPORT
CAN BE
DANGEROUS

ARI
NEEDS
YOU
TO

Be alert!
Always expect the unexpected
Stay at the designated spectator areas
Remember that in an accident anything can happen
Always follow the instructions of the marshals
Your safety - Your life
ONLY A SAFE RALLY IS A GOOD RALLY

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