

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 2015. 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. For 2016 there will be a Tyre List 1C. This will be solely for Competition Tyres complying with EEC Regulation 30 and intended exclusively for racing. Some of the tyres included in the current Tyre List 1B will move to the new Tyre List 1C.

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.

(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

BRIDGESTONE

- B 330 (including EVO)
- Turanza ER 30
- Turanza ER 300
- *RE 010
- 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 S001
- Potenza S001 RFT
- ⁽¹⁾Potenza S007 RFT
- Turanza ER300 RFT (Incl. Ecopia)
- B250

BF GOODRICH

- Touring
- *G Force Profiler
- g-Grip

COOPER

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

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

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

(All above include Denlock, MFS, M2, E and TD versions).

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

- 595

FULDA

- *Carat Assuro
- *Carat Extremo
- *Carat Exelero
- *Sport Control

GOODYEAR

- *Eagle F1 GSD3
- *Hydragrip
- *Excellence
- *Eagle F1 Asymmetric
- *Optigrip
- *Eagle F1 Asymmetric 2
- *Efficient Grip

HANKOOK

- *K 104

KLEBER

- Viaxer
- Dynaxer HP3
- *Hydraxer

KUMHO

- Ecsta KU31 SPT
- Solus KH17
- Ecsta HM KH31
- Ecsta LE Sport KU39

MARANGONI

- *Zeta Linea

MARSHAL

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

MAXXIS

- *Maz 1

MICHELIN

- *Pilot Sport (Excludes Pilot Sport Cup and all competition tyres)
- Pilot Sport PS2
- Pilot Exalto PE2
- 165 SR15 XZX
- Primacy HP

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

(L) Permitted Tyres

- Energy Saver +
- Pilot Sport 3
- Pilot Super Sport
- ⁽¹⁾Pilot Sport Cup 2
- Primacy 3

NANKANG

- NS-2
- NS-20
- AS-1
- XR-611
- CX-688
- AS-2

PIRELLI

- P Zero Nero
- P Zero Rosso & Direzionale
- P Zero
- Cinturato P1
- Cinturato P4
- Cinturato P6
- Cinturato P7
- CN36
- CA67

SEMPERIT

- Speed Life
- Comfort Life 2

TOYO

- Proxes T1-R
- Proxes T1 Sport
- Proxes CIS
- 330
- *Roadpro R610
- 350
- Proxes CF1
- Proxes 4
- TEO Plus
- 310
- NanoEnergy 2
- NanoEnergy 3
- Proxes CF2

UNIROYAL

- *Rain Sport 2
- Rain Expert
- Rain Sport 3

VREDESTEIN

- *Sportrac 3
- *Ultrac Sessanta

YOKOHAMA

- A 008 (Excluding R)
- *A 022
- *A 509
- *A 510
- *A 520
- A 539
- AC 01 (C Drive)
- *AVS Sport V102
- *S 306
- *S 760
- Advan Sport V103
- Advan Neova AD07
- AS 01 (S Drive)
- *Advan Neova AD08
- AC 02
- *AA 01 (A Drive)
- Parada Spec-2 [PAO2]
- Advan Sport V105

CONTINENTAL

- *ContiForce Contact

DMACK

- *Trackday

DUNLOP

- *Formula R D83J
- *Formula R D84J
- *Formula R D93J
- *Direzza 02G
- *Direzza 03G
- *CR 311
- *Sport Maxx Race

FEDERAL

- *595 EVO
- *595 RSR
- *FZ 201

KUMHO

- *Ecsta V700 (including V70A)

MARANGONI

- *Zeta Linea Sport

MAXXIS

- *Maz1 Drift

MAXSPORT

- *RB4 Intermediate (retread)
- *RB5 (retread)

MICHELIN

- *Pilot Sport Cup
- *Pilot Sport Cup 2
- *TB 15
- *TB 5 (f & r)

NANKANG

- *NS-2R

PIRELLI

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

TOYO

- *Proxes R888
- *Proxes R11R
- *Proxes R888R

LIST 1B

Sports/Uprated 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.

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

AVON

- *ACB 10 Sport
- *CR6ZZ (Including Sport)
- *TurboSpeed CR28 Sport
- *CR500
- *ZZR
- *ZZS

BRIDGESTONE

- *Patenza S007 RFT

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

(L) Permitted Tyres

VREDESTEIN

- *Sprint Classic

YOKOHAMA

- *A001 HFR
- *A001 – R
- *A008 – R
- *A021 – R
- *A032 – R
- *A038 – R
- *A039 – R
- *A048 – R
- *Advan ADO 8–R

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.

FIRESTONE

- *F560

MICHELIN

- XZX

TOYO

- 330

VREDESTEIN

- *Sprint+
- T-Trac

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)

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, Hill Rallies and Point to Point)

5(a) All Terrain

APPOLLO

- *Storm

AURORA

- RF 05

AVON

- Ranger AT
- Rangemaster

BF GOODRICH

- All Terrain
- All Terrain KO
- Rugged Trail T/A

BLUE STREAK

- Treva Radial AT

BRIDGESTONE

- AT
- AT 693
- Dueler A/T 694

BRONCO

- *Grip Edge

COLWAY

- *C-Trax All Terrain

COOPER

- Discoverer ATR
- Cooper ST
- Cooper AT
- Cooper ST Maxx

CONTINENTAL

- ContiCrossContact AT

DICK CEPEK

- Radial F-C II

DUNLOP

- Grandtrek AT2
- Grandtrek TG4
- Qualifier TG20
- Qualifier TG20
- Grandtrek TG30
- Road Gripper F
- Trak-RV

ENDURO

- AT

FALKEN

- LA/AT
- Wildpeak AT01

FEDERAL

- MS 351 A/T

FEDIMA

- Rally Tyre
- Fronteria

FIRESTONE

- Destination AT

FULDA

- Tramp 4x4 Mix
- Multitrac 4x4

GENERAL GRABBER

- All Terrain
- AT2

GOODYEAR

- G82
- G90 (all terrain)
- Wrangle AT/R
- Wrangler AT/S
- Workhorse Extra Grip

GT RADIAL

- Saverio A/T

HERCULES

- Durango AT

(L) Permitted Tyres

- Terra Trac AW
- Terra Trac AT

INSA TURBO

- Mountain AT
- Ranger AT

INTERCO

- TSL/Thornbird
- VorTrac

KELLY

- Safari DTR

KINGPIN

- Advantage M&S
- Technic Tracker

KIROV

- K-153

KUMHO

- KL41
- 822
- 825
- KL78 AT

LASSA

- Competus

MARIX

- Ecoland
- Panther

MARSHAL

- AT
- Road Venture AT KL78

MASTERCRAFT

- Courser CT
- Courser Radial
- AT2
- AT
- AWT

MATADOR

- MP 71 – Izzarda 4x4
- MP76 Bogatyre

MAXSPORT

- INVADER

MAXXIS

- MA 751 Bravo

MICKEY THOMPSON

- BAJA ATZ PLUS RADIAL
- BAJA ATZ RADIAL
- Belted HP
- ATZ
- ATZ SLT

MICHELIN

- AT
- XCL (AT)
- XZY (all terrain)
- Latitude Cross

MITAS

- CT-06

NANKANG

- N830 Wide Conquerer
- N-889

NEXEN (ROADSTONE)

- Radial A/T 4x4

NITTO TIRE

- Dune Grappler
- Terra Grappler

PIRELLI

- Scorpion A/T
- Scorpion Zero
- Scorpion Zero Asimmetrico
- Scorpion STR
- Scorpion ATR
- Scorpion Ice & Snow 1
- Scorpion Verde

PRO COMP

- All Terrain
- XTreme A/T

REMINGTON

- Wide Brute XT

SPORTWAY

- AT+

STARFIRE

- Durango XTR
- Durango AT

SUMITO

- Serengeti A/T SL850

TECHNIC

- Tracker II A/T

TECHNOSPEED

- All Terrain

TOYO

- Open Country AT

UNIROYAL

- Laredo AWT

YOKOHAMA

- Geolander GO11 A/T+II
- Geolander GO12 AT

5(b) MUD TERRAIN

Tyres in List 5(a) and the following:

BF GOODRICH

- Mud Terrain MT KM
- Mud Terrain KM2

BRIDGESTONE

- D671
- D672

BRONCO

- Rough Rider

COLWAY

- C-Trax Mud Terrain
- *Greenway Chaco
- *Greenway Macho

COOPER

- Discoverer STT (MT)

DICK CEPEK

- Crusher
- Mud Country

DUNLOP

- Grandtrek MT2

FEDIMA

- Extreme
- MT
- Partner

FIRESTONE

- SAT

GENERAL GRABBER

- Mud Terrain
- SAG Radial

GOODRIDE

- CR857 MT

GOODYEAR

- Wrangler MT / R

HANKOOK

- RT01 M/T
- RT03

HERCULES

- HDT

INSA TURBO

- SAHARA MT
- Dakar MT
- SAHARA Competition

(L) Permitted Tyres

INTERCO

- Ground Hawg Bias
- Ground Hawg Radial
- Narrow Super Swamper (SS)
- SS M16
- SSR
- Super Swamper
- TrXus MT/STS
- TSL Radial
- TSL/SX

KINGPIN

- KMTR Mud Terrain
- (Technic) Amazon

KIROV

- K-151

KUMHO

- 834
- KL71 MT
- KL72
- KL73

LASSA

- LT/A
- OK-144

MALATESTA

- Kobra Trac MT

MARIX

- Puma

MARSHAL

- Road Venture MT 834

MATADOR

- MP 75 – Wisentta

MAXSPORT

- Mud Plugga

MASTERCRAFT

- MT

MAXXIS

- M8060 Trepador
- MT754 Buckshot Mudder

MERIT

- All Country MT

MICKEY THOMPSON

- BAJA MTZ Radial

MICHELIN

- XZL (mud terrain)

MUD COUNTRY

- Remoulds

NEXEN NITTO

- Mud Grappler

PIRELLI

- Scorpion Mud

PRO COMP

- Mud Terrain
- X Terrain
- XTreme Mud Terrain

SIMEX

- Jungle Trekker

SPORTWAY

- MT+

TECHNOSPEED

- Bandetia Match Concept
- Cross Power

TOYO

- Transpath MT
- Open Country MT

UNIROYAL

- Laredo HD-T

YOKOHAMA

- Geolandar GOO1 MT

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

BRONCO

- Diamond Back
- Grizzly Claw

DICK CEPEK

- Crusher

FEDIMA

- Trekker

INSA TURBO

- Special Track

INTERCO

- TSL Super Swamper Bogger

KINGPIN

- Highlander Diamond

MALATESTA

- Kobra Trac Diamond
- Kaiman

MAXSPORT

- Diamond Off Road Tyre

MICKEY THOMPSON

- Baja Claw
- Baja Claw Bias Belted

MARIX

- Lion

MAXXIS

- M8060 Trepador Competition

PIT BULL

- Rocker

RECIP

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

SIMEX

- Extreme Trekker

STONE COUNTRY

- Diamond

SUPERTRACK

- Diamond

(L) Permitted Tyres

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).

Cars may use any remoulded tyre provided it is not hand cut in any form.

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.

DMACK

- DMG+
- DMG+2
- DMG1
- DMG2

- DMG3
- Surface Saver

DUNLOP

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

HANKOOK

- R201
- R202
- R203 NEW
- R203
- R204

KUMHO

- *R700
- R800
- R900

MAXXIS

- Victra R19

MICHELIN

- *FB
- *LATCROSS HR/HL
- *TL40
- *TL
- *TZ
- *TZS

PIRELLI

- GM
- K
- KM
- XR
- Scorpion XR

YOKOHAMA

- A035
- A035E
- A036
- A053

MAXSPORT

- RB3 Narrow
- RB3 Ultra
- RB3