

Mini-Z Regulations for the season 2013/2014

Here you will find the current rules of the competition!

MINI-Z Production class

CHASSIS:

MR-01
MR-015
MR-02
MR-03
MA-010
MA-015
MA-020

Chassis modifications are forbidden.

BODY:

There are only original KYOSHO and R246 bodies allowed, specifically manufactured and commercially sold for Mini-Z Models. There are no Group C car bodies admitted. No additional spoilers, bar potentially existing original spoilers, may be attached. All additional parts must be attached to the bodies, except those, which will be lost during the race. The bodies are only allowed to be modified on the inside to allow free movement of the wheels, wheel arch enlargements are prohibited. Body mounts and mounting points can be changed to allow the body to fit clean and as intended onto the vehicle chassis. Additional stiffening of the body is not allowed. If the bodies have no antenna hole, one with 5 mm in diameter may be drilled. Sharp front spoilers are allowed to be rounded or abraded. Unpainted car bodies must be painted with at least one color.

ELECTRONICS:

All electronic components have to be standard including the PCB. Only four AAA battery cells have to be used.

MOTOR:

KYOSHO standard kit motor, no brushless motor. Main gear and pinion only original KYOSHO kit version.

WHEELS:

Only original KYOSHO plastic rims with 20mm diameter are allowed, Group C or Formula 1 wheels are forbidden.

TIRES:

Only MZW-37 and MZW-38 tires are allowed. It's allowed to clean the tires. If you use special tire additive the tires must be dry when you put the car on the track.

OPTION PARTS:

Gold contacted chassis are forbidden.

Following option parts are permitted to use: ball bearings (no ceramic ball bearings)

MR-01: MZW-04, MZW-05

MR-015 and MR-02: MZW-201, MZW-205, MZW-214, MZW-221, MZW-222

MR-03: MZW-401, MZW-403, MZW-404, MZW-409, MZW-410, MZW-423

MA-010, MA-015 and MA-020: MDW-004, MDW-025, MDW-100-01

MINI-Z Touring class

CHASSIS:

MR-01
MR-015
MR-02
MR-03
MA-010
MA-015
MA-020

BODY:

There are only original KYOSHO and R246 bodies allowed, specifically manufactured and commercially sold for Mini-Z Models. There are no Group C car bodies admitted. No additional spoilers, bar potentially existing original spoilers, may be attached. All additional parts must be attached to the bodies, except those, which will be lost during the race. The bodies are only allowed to be modified on the inside to allow free movement of the wheels, wheel arch enlargements are prohibited. Body mounts and mounting points can be changed to allow the body to fit clean and as intended onto the vehicle chassis. Additional stiffening of the body is allowed. If the bodies have no antenna hole, one with 5 mm in diameter may be drilled. Sharp front spoilers are allowed to be rounded or abraded. Unpainted car bodies must be painted with at least one color.

ELECTRONICS:

All electronic components have to be standard including the PCB, exceptions are in and/or external turbo. The optimization of the antenna is permitted. Only four AAA battery cells or two R246 LiFe (R246-1802) have to be used.

MOTOR:

Every motor for the Mini-Z is allowed.

WHEELS:

Only original KYOSHO and R246 rims are allowed, Group C or Formula 1 wheels are forbidden.

TIRES:

Only MZW-37 and MZW-38 tires are allowed. It's allowed to clean the tires. If you use special tire additive the tires must be dry when you put the car on the track.

OPTION PARTS:

Following option parts are permitted to use: ball bearings and all KYOSHO and R246 Mini-Z tuning parts.

MINI-Z Competition class

CHASSIS:

MR-01
MR-015
MR-02
MR-03
MA-010
MA-015
MA-020

BODY:

There are only original KYOSHO and R246 bodies allowed, specifically manufactured and commercially sold for Mini-Z Models. There are no Group C car bodies admitted. No additional spoilers, bar potentially existing original spoilers, may be attached. All additional parts must be attached to the bodies, except those, which will be lost during the race. The bodies are only allowed to be modified on the inside to allow free movement of the wheels, wheel arch enlargements are prohibited. Body mounts and mounting points can be changed to allow the body to fit clean and as intended onto the vehicle chassis. Additional stiffening of the body is allowed. If the bodies have no antenna hole, one with 5 mm in diameter may be drilled. Sharp front spoilers are allowed to be rounded or abraded. Unpainted car bodies must be painted with at least one color.

ELECTRONICS:

All electronic components have to be standard including the PCB, exceptions are in and/or external turbo. The optimization of the antenna is permitted. Only four AAA battery cells or two R246 LiFe (R246-1802) have to be used.

MOTOR:

Every motor for the Mini-Z is allowed.

TIRES:

Only MZW-37 and MZW-38 tires are allowed. It's allowed to clean the tires. If you use special tire additive the tires must be dry when you put the car on the track.

OPTION PARTS:

All official distributed option parts for Mini-Z touring cars are permitted.

GROUP-C

CHASSIS:

MR-02LM

MR-03LM

BODY:

There are only original KYOSHO Group C bodies allowed, specifically manufactured and commercially sold for Mini-Z Models. No additional spoilers, bar potentially existing original spoilers, may be attached. All additional parts must be attached to the bodies, except those, which will be lost during the race. The bodies are only allowed to be modified on the inside to allow free movement of the wheels, wheel arch enlargements are prohibited. Body mounts and mounting points can be changed to allow the body to fit clean and as intended onto the vehicle chassis. Additional stiffening of the body is allowed. If the bodies have no antenna hole, one with 5 mm in diameter may be drilled. Sharp front spoilers are allowed to be rounded or abraded. Unpainted car bodies must be painted with at least one color.

ELECTRONICS:

All electronic components have to be standard including the PCB, exceptions are in and/or external turbo. The optimization of the antenna is permitted. Only four AAA battery cells or two R246 LiFe (R246-1802) have to be used.

MOTOR:

Every motor for the Mini-Z is allowed.

WHEELS:

Only original KYOSHO, R246 and Group C rims are allowed, Formula 1 wheels are forbidden.

TIRES:

Only MZW-37, MZW-38, MZT-301 and MZT-302 tires are allowed. It's allowed to clean the tires. If you use special tire additive the tires must be dry when you put the car on the track.

OPTION PARTS:

Following option parts are permitted to use: ball bearings and all KYOSHO and R246 Mini-Z tuning parts.

FORMULA 1

CHASSIS:

MF-010

MF-015

BODY:

Original KYOSHO Formula 1 bodies are allowed.

ELECTRONICS:

All electronic components have to be standard including the PCB, exceptions are in and/or external turbo. The optimization of the antenna is permitted. Only four AAA battery cells have to be used.

MOTOR:

Every motor for the Mini-Z is allowed.

WHEELS:

Only original KYOSHO Formula 1 rims are allowed.

TIRES:

Only MFT-01 and MFT-02 tires are allowed. It's allowed to clean the tires. If you use special tire additive the tires must be dry when you put the car on the track.

OPTION PARTS:

Following option parts are permitted to use: ball bearings and all KYOSHO and R246 Mini-Z tuning parts.

ABARTH Cup

CHASSIS:

MR-03N-HM

BODY:

There are only original KYOSHO ABARTH (MZP-128/134 and MZN-120/146) bodies allowed, specifically manufactured and commercially sold for Mini-Z Models. No additional spoilers, bar potentially existing original spoilers, may be attached. All additional parts must be attached to the bodies, except those, which will be lost during the race. The bodies are only allowed to be modified on the inside to allow free movement of the wheels, wheel arch enlargements are prohibited. Body mounts and mounting points can be changed to allow the body to fit clean and as intended onto the vehicle chassis. Additional stiffening of the body is allowed. If the bodies have no antenna hole, one with 5 mm in diameter may be drilled. Sharp front spoilers are allowed to be rounded or abraded. Unpainted car bodies must be painted with at least one color.

ELECTRONICS:

All electronic components have to be standard including the PCB. The optimization of the antenna is permitted. Only four AAA battery cells have to be used.

MOTOR:

Only R246 Enjoy battle motor is allowed – R246-1831, main gear and pinion only original KYOSHO kit version.

WHEELS:

Only original KYOSHO ABARTH rims are allowed.

TIRES:

Only MZW-37 tires are allowed. It's allowed to clean the tires. If you use special tire additive the tires must be dry when you put the car on the track.

OPTION PARTS:

Following option parts are permitted to use: ball bearings (no ceramic ball bearings)