

**ANDRA 2018/2019 Rulebook Rule Submission Title:
/MP and /MS Suspension**

SUBMISSION AUTHOR: EXTERNAL

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Address:

(email):

RULEBOOK REFERENCE:

3.10.1: MODIFIED SEDAN, Suspension, page 126

RULE SUBMISSION INTENT:

To align the suspension requirements between /MP and /MS.

Note: This proposal does not change the current Suspension rule in /MS.

The current intention of /MP - /MS rules are that suspension requirements are the same.

The current wording and paragraphing is close but not the quite same which can lead to confusion.

The wording and paragraphing is to be adjusted to be exactly the same between /MP and /MS.

PROPOSED ADMENDMENT:

Existing Text (in /MS);

Suspension: Front suspension may be raised or lowered and limiters may be used, but all pivot points must remain unaltered.

Replacement of suspension components with stronger units permitted, but lightening of original units not permitted.

Sway bar may be removed.

Crossmembers may be replaced or the original may be modified for adequate sump clearance, where strength is not compromised and suspension mounting points remain in their original positions relative to the vehicle.

Original suspension components may be strengthened.

Rear suspension must be operative automotive type equipped with a minimum of one hydraulic shock absorber per wheel.

Fabricated rear suspensions permitted.

Proposed Text (for /MS, which matches the current text in /MP);

Suspension: Front suspension may be raised or lowered, and limiters may be used, but all pivot points must remain unaltered.

Replacement of suspension components with stronger units permitted but lightening of original units not permitted.

Sway bar may be removed. Crossmembers/ K-Frame may be replaced or the original may be modified for adequate sump/ ancillary clearance, where strength is not compromised and suspension mounting points remain in their original positions relative to the vehicle.

Original suspension components may be strengthened. Rear suspension must be operative automotive type equipped with a minimum of one hydraulic

shock absorber per wheel. Fabricated rear suspensions permitted.

CLASSES AFFECTED:

/MS and /MSA – Modified Sedan

How does this rule protect the safety of participants and spectators?

N/A, no change as the rule already exists in /MP.

How is this rule a positive step for the sport?

N/A, no change as the rule already exists in /MP.

What is the positive impact of the rule on other classes and brackets?

N/A, no change as the rule already exists in /MP..

How does the rule ensure increased opportunity for even competition?

N/A, no change as the rule already exists in /MP.

Describe how the rule is practical and enforceable?

N/A, no change as the rule already exists in /MP.

Describe how the cost of complying with the rule is reasonable for competitors?

N/A, no change as the rule already exists in /MP.