

# The Modified Ford Series Regulations – Version 1 (2024)

# The Modified Ford Series is for any Ford car 'production in appearance' up to and including 2013. Simple regulations to accommodate the extreme variation of modifications found in yesterday's Ford racing cars. We like to be inclusive not exclusive.

# Class Structure

DESCRIPTION	DETAILS
Eligible Cars	All 2wd Fords, up to and including 2013, various Ford engines allowed. (Excludes vans, pick- ups and 'non-production appearance' variants) All 4wd cars are now Super Class
Classes A-C	All UK and European Ford production cars. (Ford 'derivative' enginesi.e., Millington, Smith & Jones etc. Transmission is free)
Class A	Forced induction multi-valve engines over 1750cc  - Includes Eco boost engines Normally aspirated multi-valve V6 engines - All V8 engines
Class B+	Forced induction - dual-valve engines over 1750cc - multi-valve engines below 1750cc - Includes Eco boost engines. Normally aspirated multi-valve 4 cylinder engines over 2250cc
Class B	Forced induction dual-valve engines up to 1750cc Normally aspirated - dual-valve engines over 1850cc, including V6. multi-valve engines over 1750cc up to 2250cc
Class C	Normally aspirated - dual-valve engines up to 1850cc - multi-valve engines up to 1750cc
Super Classes	Fords of 'production appearance' to 2013 or older & any origin. (Euro cars on request) All 4wd variants (Ford & non-Ford engines, space frame cars allowed)
Super A	Engine type and capacity as Class A, shown above (includes non-Ford engines)
Super B	Engine type and capacity as Class B+ to Class C (includes non-Ford engines)

Start Procedure: All races are 'rolling start' and as per race administration instructions.

# Classes A to C

Minimum Weights – including driver. No success ballast will be applied. Class A – 2wd - 950kgs. Class B+, B & C - 800kgs

# Bodywork:

All external panels including internal rear separating bulkhead – material free but excludes structural elements (A and B pillars) and lower door sills. All internal panels including chassis, floor pan\*, inner and outer sills, inner wings, wheel tubs and front bulkhead shall remain as produced by the manufacturer except for – modifying and strengthening, but not for making lighter. Wheel arches are not to exceed 150mm from each side of that produced on the model of car entered.

\*The floor panel behind the rear axle can be partially cut/modified for removal of spare wheel well or integration of fuel cell. Material is free but to be of similar strength.

## Aerodynamics:

Side skirts and air splitters/diffusers allowed.

Tailgate/boot aerofoils allowed **BUT not exceeding the body width** (includes wheel arch extensions) Rear wing overhang not exceeding 100mm.



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#### Engine:

Cylinder block – any Ford manufactured engine or generic copy of. The cylinder head, induction and exhaust system are free. The location of the engine is not to exceed 125mm in any direction from its original position. The engine may be rotated.

# Transmission:

Transmission is free. Sequential & paddle shift is permitted.

### Suspension:

Modifications and use of rose joints can be used in place of standard but cannot be replaced with live or independent units.

### Axle/Drive Permitted options:

Front wheel drive to rear wheel drive. Four-wheel drive to either front wheel drive or rear wheel drive. Traction control is permitted in Class A cars of 500+bhp and cars where it's fitted as standard or optional equipment by the manufacturer.

### Wheels and Tyres: All Classes

Wheels and tyre types are free/Either slick or treaded tyres.

# **Super Classes**

Body and chassis are free. No weight restrictions to cars not eligible in Classes A-C Production 4wd - 1050kgs (Previously in Class A) \*\*The reason for the weight limit is that a separate 4wd Class may be re-introduced into Class A at a later date\*\* Engine type/position and transmission is free/Paddle shift allowed Axle/Drive & Suspension is free Traction control is permitted.

# All Classes - Not permitted:

Race fuel over 102 Octane (RON) Tyre warmers.

If it's not in the regulations, not used by the majority and considered an advantage, it's likely to be deemed as prohibited. Please ask if you are in doubt.