

TECHNICAL REGULATIONS;

5.1 INTRODUCTION

The following technical regulations are set out in accordance with the MSA. specified format and it should be clearly understood that if the following texts do not clearly specify that you can do it, you should work on the principal that you cannot. Competitors are advised to read the following sections of the MSA Yearbook Regulations.

MSA Regulations. Sections (J.4.1 to J.5.20.13). Section Q. MSA Regulations. Section B. Nomenclature & Definitions. Section K – Section L and relevant Formula Ford 1600 Technical Regulations for the age of the car issued by the Ford Motor Company specifically.

5.2 GENERAL DESCRIPTION

The Dawson-WAM Northern Ireland Formula Ford 1600 Championship is for competitors participating in cars complying with regulations for Club F.F.1600 as published by the Ford Motor Company, Boreham Airfield, Essex CM3 3BG, and the BRSCC and incorporating amendments made for 2009-2017.

There will be two categories:

Class A: For all cars complying with current FMC FF1600 regulations

Class B: For cars built before December 31 1989

5.3 SAFETY

All MSA. Section K safety criteria regulations apply as relevant. Particularly competitors should note; (the following are mandatory requirements)

K1	Roll bar
K2	Seatbelts – 6 Point
K3	Fire extinguisher.
K5	Rear Light
K6	Tank Fillers, Vents and Caps
K8	Circuit breaker
K9	Overalls – FIA 8856 - 2000
K10	Helmet
K11	Goggles or visor
K12	Propeller Shaft Restraint
K13	Head restraint.
K14	Fuel Tank

Please note regulations in Section J and specifically J5.2.1

In addition, competitors are reminded that Yearbook regulations Section J apply.

The wearing of the following flame resistant racewear is mandatory for this championship

K14 ie. gloves, balaclava, socks or shoes. The wearing of flame resistant underwear is recommended.

5.4 GENERAL TECHNICAL REQUIREMENTS AND EXCEPTIONS

5.5 CHASSIS; As per 2017 yearbook and current FMC Club FF1600 regulations

5.6 BODYWORK; As per 2017 yearbook and current FMC Club FF1600 regulations

5.7 ENGINE; As per 2017 yearbook and current FMC Club FF1600 regulations

5.8 SUSPENSIONS; As per 2017 yearbook and current FMC Club FF1600 regulations

5.9 TRANSMISSIONS; As per 2017 yearbook and current FMC Club FF1600 regulations

5.10 ELECTRICS; As per 2017 yearbook and current FMC Club FF1600 regulations

5.11 BRAKES; As per 2017 yearbook and current FMC Club FF1600 regulations

5.12 WHEELS/STEERING; As per 2017 yearbook and current FMC Club FF1600 regulations

5.13 TYRES; As per 2017 yearbook and current FMC Club FF1600 regulations

1. Competitors are restricted to four (4) full car sets of tyres during the Championship.
2. The use of tyre heating/heat retention devices, tyre treatments and compounds is prohibited.

5.14 WEIGHTS; As per 2017 yearbook and current FMC Club FF1600 regulations .

- 1 Minimum Weight of car in race ready condition to be no less than 420kg
- 2 Minimum weight of car in race ready condition with driver to be no less than 500kg

5.15 FUEL TANK/FUEL; As per 2017 yearbook and current FMC Club FF1600 regulations

5.16 SILENCING; As per 2017 yearbook and current Club FMC FF1600 regulations

1 Specification

5.17 NUMBERS & CHAMPIONSHIP DECALS

1 Positions; Numbers must be displayed in accordance with the 2017 MSA Yearbook Championship decals must be displayed in conspicuous positions, if competitors are so instructed by the organisers.

2 Suppliers; Whilst championship decals may be provided by the organisers, numbers will not

6 APPENDICES:

6.1 Race organising clubs and contacts;

500 MRCI office, Kirkistown Race Circuit, Rubane Rd., Cloughy, Kircubbin, Co. Down
'phone 028427-71325 fax- 028427-71894. E-mail: info@kirkistown.com

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