

2021

MSA National Standing Supplementary Regulations

MSA Rotax Supplementary Technical Regulations



Version 1

4 March 2021

Ref: 162458

REVIEW AND AMENDMENTS

Motorsport South Africa (MSA) will periodically review these rules and will present the revised version to all members for agreement to publish the updated version.

Amendments and updates to the rules will be recorded in the Amendment Record, detailing the updated version, date of approval of the amendment and a short summary of the amendment.

AMENDMENT RECORD

Modified SSR / ART	Date applicable	Date of Publication	Clarifications	
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CONTENTS

- 1. Mini and Micro Max
- 2. Junior and Senior Max
- 3. DD2 and DD2 Masters
- 4. Gearing

These regulations are to be read in conjunction with the 2021 MSA National Rotax Standing Supplementary Regulations (Technical Regulations) available on the MSA website.

The 2021 MSA National Rotax Standing Supplementary Regulations (Technical Regulations) apply with only the exceptions or additional regulations and clarifications being specified herein.

1. MINI AND MICRO MAX

- 1.1 Axle diameter (not allowed to be changed) Maximum External diameter = 30mm
- 1.2 Minimum axle wall thickness = 4.9mm at all points except the key housings
- 1.3 Axle Length = 960mm +/- 10mm
- 1.4 Axle Mass = 2900g + /- 100g
- 1.5 Maximum rear width including rims and tires fitted = 115 cm measured to the outermost face of the rims or tyres, whichever is the greater.
- 16. The permitted width of rims shall be: (maximum measurement to inside of rim flange, minimum measurements to inside of rim flange): Front Maximum 11.5 cm / Rear Maximum 15.0cm Minimum 13.0cm.

2. JUNIOR AND SENIOR MAX

- 2.1 Axle diameter (not allowed to be changed) Maximum External diameter = 50mm
- 2.2 Maximum rear width including rims and tires fitted = 140 cm measured to the outermost face of the rims or tyres, whichever is the greater.

3. DD2 AND DD2 MASTERS

Maximum rear width including rims and tires fitted = 140 cm measured to the outermost face of the rims or tyres, whichever is the greater.

4. **GEARING**

	Micro Max	Mini Max
Zwartkops / Idube / PE/EL	14:74-76	13:79-81
Vereeniging / Cape Town	14:69-71	13:74-76