

Document Details	
Section	IC
Type	Technical Specification
Class	1/0 th 200mm Pull Start Touring Car
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Version		
0.1	Dec 2008	Initial draft release.
1.0	May 2009	1 st Release
2.0	Dec 2010	Updated Engine section . Revised overall format, numbering and layout. Competitors must also reference IC Onroad General Rules, Section 5.10, for Engine allowance.
2.1	Jan 2013	Added weight limit
Changes are marked in RED text		

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AARCMCC IC Section Technical Specifications

1/0th 200mm Pull Start Touring Car

1. General

- 1.1. The class run will be the AARCMCC IC 1/10th 200mm Pull Start Touring Car.
- 1.2. Cars in this class are to follow the AARCMCC IC 1/10th 200mm Touring Car Technical Specifications with the exceptions below.
- 1.3. It is the object of these rules to ensure that the AARCMCC IC 1/10th 200mm Pull Start Touring Car Championship be a test of driver skill.
- 1.4. Where the term "Pull Start" is used, it means that the engine has a self contained starting mechanism attached to the engine. The starting mechanism may be in the form of pull start, roto-start, electric start or similar.

2. Engine

- 2.1 A Kit or Ready to Run (RTR), as supplied, standard pull start engine of maximum capacity 3cc (0.18cu.in.) may be used.
- 2.2 The original Kit/RTR engine may be replaced with the identical type engine or a commercially available after-market engine. *Engines must be commercially available within Australia, either separately or as part of a complete pull start kit, and sold specifically as a "pull start" engine defined above.* The maximum capacity of an after-market engine is 2.11cc (0.12cu.in.), and may have a maximum of four ports, including the exhaust port, as seen from above with the piston at bottom dead centre.
- 2.3 Throughout the championship, external starting devices may be used to start the engine.
- 2.4 The pull start, roto-start or electric start mechanism must remain attached and operational at all times.
- 2.5 Random checks of the starting mechanism will be made during the entire championship.
- 2.6 No internal or external engine modification of any type are allowed.
- 2.7 INS Box must be used but is not mandatory on standard engines with small diameter carburettors.

3. Exhaust

- 3.1 Kit/RTR and after market supplied mufflers may be used in addition to those listed in the AARCMCC IC 1/10th 200mm Touring Car Technical Rules.

4. Body

- 4.1 Body is open to 2 or 4 door production car body designs in addition to those listed in the AARCMCC IC 1/10th 200mm Touring Car Technical Rules. No Can-Am, GT or Lola bodies are allowed.

5. Chassis

- 5.1 All cars must be commercially available within Australia, and sold as a 1/10 200mm pull start chassis either in kit or RTR form.
- 5.2 Upgrade parts are allowed, however the chassis must remain as supplied.
- 5.3 The tailpipe for Kit/RTR mufflers is allowed to protrude outside the body.
- 5.4 **Minimum weight without fuel: 1725.0g (including transponder).**