

d Forward of the rear axle bodies must be trimmed and mounted as shown; any moulded front grill must retain a minimum of **1/16"** vertical edge (except for approved TI22 models which must retain their front trim line). May be trimmed behind the rear axle as shown.

e Must remain completely intact when viewed from the top excepting for scoops, intakes and ducts which may be cut out following their lines of definition.

No part of the chassis may be seen when looking from the top except via any removed scoops etc.

f A flat rear spoiler of maximum depth of **0.50"** from the rear of the body may be added as shown.

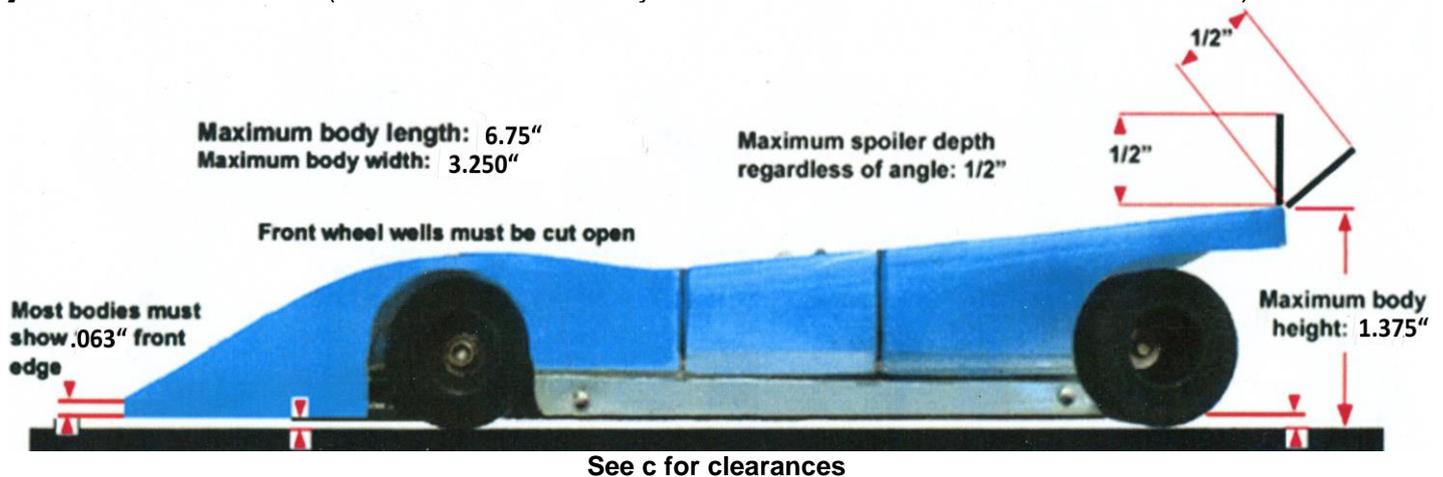
g Must be moulded from material with a minimum thickness of **0.010"** and meet a minimum weight requirement of **5.5** grams. Tape must be added if necessary at tech to meet weight requirement.

h Cockpits must be fully opened following the natural line of the windscreen.

A separate interior moulding consisting of a 3-D driver figure with cockpit representation; painted in at least **three** colours; must be fitted and positioned realistically. Moulded-in cockpits conforming to these requirements are allowed.

i Body reinforcing material may be fitted under the body and attached with clear tape, glue and/or staples. No reinforcing material may be visible from the top of the body.

j Illustrated dimensions (Note that the 3.25" body width is measured across both wheel arches).



CA-5 Wheels

a Front wheels will consist of a hub (made of any material) and a black rubber tyre:- minimum diameter of **0.75"**; minimum width of **0.225"** and maximum side play is **0.125"**.

The contact patch must span the minimum width excepting for any slight rounding of edges.

May rotate independently and may be coated with super-glue or nail varnish.

b Rear Wheels will consist of a hub (made of any material) and a black rubber tyre (any commercially-available black natural rubber tire, chemically-treated or untreated) of minimum diameter: **0.812"** and maximum width **0.812"**.

c The use of any tires that may adversely affect track is expressly forbidden. Tyres coated with silicone or similar substances are illegal.

CA-6 Drive Gears

a Any commercially available 48 pitch pinion and non-metal crown gear. The only modifications allowed (other than making your own sleeve) are sanding of the outside diameter of the gear and heating/burning it in for a smoother gear mesh.

CA-7 Tape/Lead

a Lead weight for tuning may be used **BUT** must only be affixed to the topside of the chassis.

b Strapping or other tape may be used to control or restrict chassis movement but clearance rules still apply to if tape is applied to the bottom of the car.

Approved Bodies:-

IRRA Body List as at Jan 1 2018

<http://www.irraslotracing.com/approvedbodies.html>

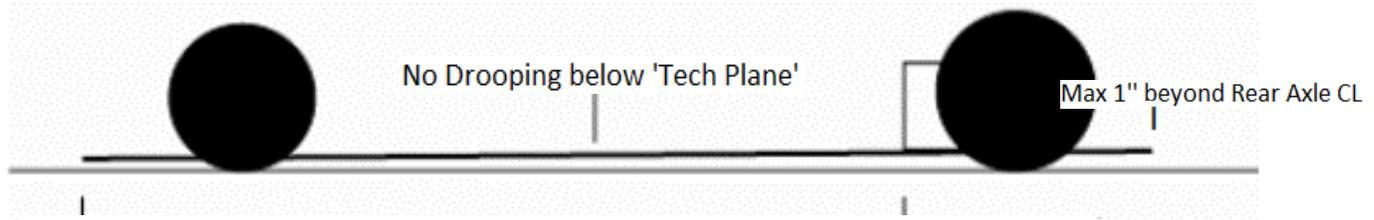
Additional Bodies approved by IRRA – regularly updated by NOOSE as new bodies are approved

<http://slotblog.net/topic/10258-new-irra%2%ae-approved-bodies/>

Note that SCRRRA no longer publish a separate approved body list.

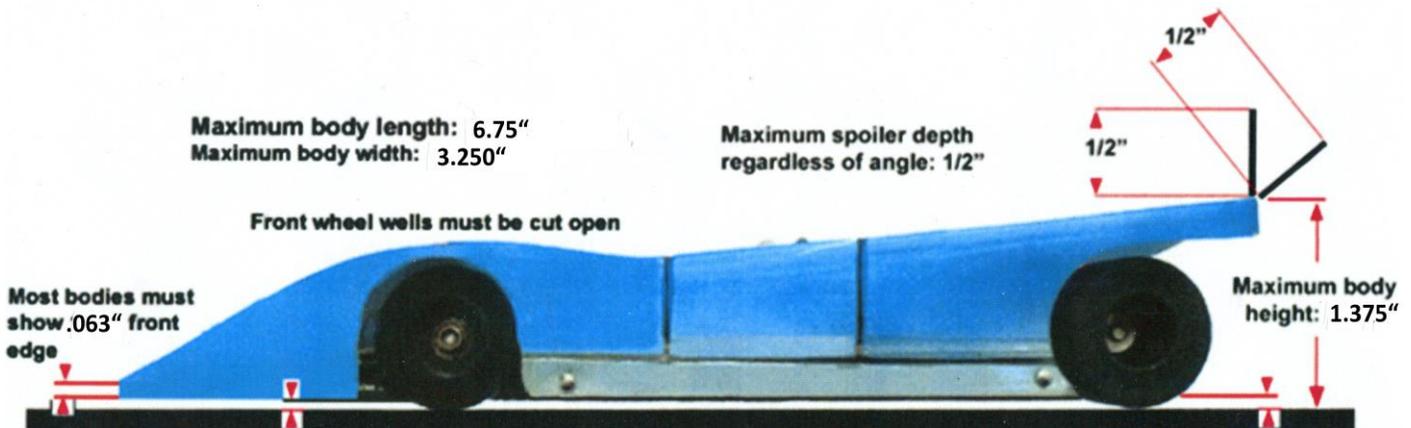
Aussie Can-Am Retro Measures

	Imperial (Inches)	Metric (mm)	Weight (gm)
Chassis			
Max width and both wheel spurs	3.125	79.38	



Furthest forward part of chassis excluding guide flag must clear 0.015"			
Chassis & gear must clear 0.047" from front of the motor bracket rearward.			
Clearance at motor bracket face and rearward	0.047	1.19	
Clearance at front of chassis	0.015	0.38	
Max rearward part past centre line of axle	1.000	25.40	

Body



Max length (excluding wing if used)	6.750	171.45	
Max height as mounted with clearance	1.375	34.93	
Max width (across wheel arches)	3.250	82.55	
Front edge (MOST bodies excepting some TI22)	0.063	1.59	
Max wing (mounted at rear of body)	0.500	12.70	
Min Weight			5.5
Wheels			
Front (may be independent)			
Min Diameter	0.750	19.05	
Min Width	0.225	5.72	
Max Side-play (axle slop)	0.125	3.18	
Rear			
Min Diameter	0.812	20.62	
Max Width	0.812	20.62	
Total Car			
Min Weight			100