

VW Class

This class is intended to be a retro class as from the early days before any aftermarket racing parts were readily available and all you could do to improve your t-jets performance was to tweak and customize the original parts with basic ordinary tools including home tools.

You must use any original Aurora T-Jet skinny chassis. All parts have to come from an original standard t-jet (skinny car) chassis....NO truck or dune buggy with wide axles or slim line chassis either. You must use stock t-jet magnets – no aftermarket magnets. You may only use standard short, narrow axles. Maximum width is 1.00”.

EXCEPTION to the original - you can use ANY replacement guide pin, brushes, and shoes. You may also add nylon shims to your front axle to keep the front rims from making contact with the shoes.

EXCEPTION to the original – you can use any replacement double flange rear rim (with extremely short nub) along with Johnny Lighting rear tires trimmed to any size diameter. You must still use the stock front rims along with either original or Johnny Lighting front tires trimmed to any size.

NO additional materials can be used or added except for to glue the tires/wheels and guide pin to chassis. Any custom fabrications that can be done with simple hand tools and a Dremel are allowed.

NO minimum weight rule. You may lighten your gears, but it must be done by your own two hands – no purchasing lightened gears.

Armature must show a minimum of 48 ohm total sum of the three poles. Any armature is allowed but must follow the ohm minimum. Armature may be balanced as long as you are removing material – no adding of glue for the balance.

Body must have all parts intact with NO additional openings other than original openings...only a front windshield is necessary as the removal of side and rear windows allows room to oil top plate and also reduce top weight.

Any tire treatments should be applied prior to coming to the track. No tire treatments are to be applied upon track surface whatsoever as they will definitely damage the track surface. All tires need to be dry while on the track surface.