

2017 T-Jet build sheet



Part	Tuff Ones Class	Nostalgia Class
Chassis	Auto World (AW), Johnny Lightning (JL) and Playing Mantis	We will limit this class to the original Aurora Thunderjet chassis & the Dash Motorsports T-Dash.
Traction magnets	Auto World Ultra-G chassis must have traction magnet removed. Magnet pocket can be removed.	n/a
Armatures	Stock armature from any chassis listed above. Commutator plates may be cleaned and 'trued' with sandpaper. Aftermarket or balanced armatures cannot be used.	Armatures rated 16 ohms or higher - the Dash 2-LAM armature or standard Aurora T-Jet armatures. Comm plates may be cleaned and 'trued' with sandpaper. Aftermarket or balanced armatures cannot be used.
Motor Magnets	Stock magnets from any chassis listed above.	Dash, Auto World or Aurora only.
Gears, brushes, shoes, springs, guide-pin	Stock items from any chassis listed above.	Dash, Auto World or Aurora only.
Axles	Stock axles from any chassis listed above.	Dash or Aurora only.
Rear axle width	Rear wheels can protrude in classic 'Tuff Ones' style, maximum rear width of 1 3/16" (1.188 inch) = 30.175mm.	Wheels & tyres must fit inside the body when looking down on the car from above.
Front wheels	Stock wheels from any chassis listed above.	Vincent Wheels 'B' size.
Rear wheels	Stock 'Tuff Ones' hubs from any chassis listed above.	Vincent Wheels 'A' size.

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Tyres	Any single compound black tyres are permitted. Super Tyres 'Pro Series' black silicones are recommended. Silicone-coated sponge tyres are not permitted.	Vincent Wheels tyres - 2.2mm front & 3.1mm rear.
Wheel weights	Brass washers (M3.0 or M3.5 recommended for AW wheels) are permitted on the inside of the front wheels to act as wheel weights. JW Speedparts F-16 front wheel weights are permitted for the thinner JL front wheels only.	Wheel weights not permitted.
Body material	Bodies must be made of inject-moulded plastic, 3-D printed material or resin. No lexan bodies please.	Bodies must be made of inject-moulded plastic, 3-D printed material or resin. No lexan bodies please.
Body modifications	Bodies can be lightened and lowered to improve the stance. Original 'glass' should be used and cannot be replaced with lexan or other sheet material. Ballast may be added.	Bodies can be lightened and lowered to improve the stance. Original 'glass' should be used and cannot be replaced with lexan or other sheet material. Ballast may be added.
Body style	Bodies must be a closed-wheel saloon or convertible car, preferably of a type used for racing, although racing numbers are not absolutely required if you prefer the street look. We like the American stock cars and muscle cars from the 1950s, 60s and early 70s.	On the oval, we would like to see pre-1967 American stock cars for the Nostalgia class. Although racing numbers are not absolutely required, stock cars do look better with numbers and a late-50s / early 60s theme.

Last updated 31 March 2017

Recommended car and parts suppliers

Slots n Stuff - AW & T-Dash chassis, Aurora, AW & Dash parts www.slotsnstuff.com

Lucky Bobs - AW T-Jets & parts www.lucky-bobs-slot-cars.com

JAG Hobbies - AW & T-Dash chassis & parts, Road Race Replica decals www.jaghobbies.com

Frank the Racer - our favourite place for Supertires www.franktheracer.com

Vincent Wheels - wheels for the Nostalgia T-Jets shop.vincent-wheels.de

Pattos Place - enormous selection of decals www.pattosplace.com

