



2020-2021 Annual Visual Technical Inspection

Must be performed in person by a suitably qualified club official, with notes documented in car log book

Car Owner Name: _____ Car #/State: _____ Chassis #: _____

Contact Email: _____ Speedway Australia Licence: _____

Mobile Number: _____ Address: _____

| Car | Pass | Wheels | Pass |
|---|-------------|--|-------------|
| Chassis Highbar & Uprights 6.4.3 - Min.1"3/8" 0.095" | | Wheels 13" dia only and with a Max. width of 11"/280mm | |
| Chassis Main (lower) Rail 6.3.1 - Min.1"1/4" 0.065" | | Steering | Pass |
| Wheelbase 6.2.1 - Min 68" Max 76" | | Drivers steering wheel 6.7.1 - Quick release hub | |
| Engine Offset Max. of 1" | | Steering Box Hoses 6.7.3 - High Pressure hose | |
| Car & Driver minimum Weight 6.2.3 476kg/1050lb | | Suspension | Pass |
| Body | Pass | Front Axle 6.6.3 - 1"3/4"od Steel | |
| Front Nose 6.14.1 - No wider than body, frame & front nerfbar | | Rear Axle 6.6.2 - Must be drilled for a retaining 2mm clip. | |
| Front Side Panel 6.14.4 no higher than side cockpit panels | | Safety Requirements | Pass |
| Side Cockpit Panels 6.14.6 - No Higher than 36'1/4" with 8" opening | | Seat under protection plate or bar is mandatory, and torque tube strap or hoop fitted. | |
| Maximum of 1"/25mm turn out on panels - 6.14.8 | | Floor Pan 6.14.13 - Min. 2mm Alloy floor with Min. of 6 x 1/4" bolts | |
| Nerf Bars | Pass | Debris Screen 6.14.11 - Min. x3 clamps. | |
| Nerf Bars 6.16.1 - Material Min.7/8"-22.5mm die | | Top of seat is positioned in centreline of the rear A frame (1" tolerance). | |
| Nerf Bars 6.16.3 - Must not extend 1" out or 4" in of tyre | | Seat Belts - 6.18.4 SFI 16.1 or 16.5 approved, no older than 2 years. | |
| Nerf Bar 6.16.6 - Front bar one piece and no more than 21" from front axle | | Tie Wire | Pass |
| 6.16.7 Nerf bars securely mounted with minimum 3/16" bolts with locking nuts fitted or pipe lynchpins. | | Brake calliper mounting bolts and calliper mounting bolts. | |
| Fuel System | Pass | Rear Birdcage Top & Lower Bolts; unless secondary device used. | |
| Throttle Springs x 2 - 6.10.1 (throttle shaft AND pedal) | | Front Axle Stub Steering arm bolts unless tapered bolts are used. | |
| Fuel Tap 6.10.8 - placement accessible from outside car | | Battery & Ignition | Pass |
| Fuel Cap & O-ring 6.10.12 - Condition | | Battery 6.11.2 - Dry Cell Type. | |
| Fuel Tank Mounting 6.10.10 & 11 - Min. 4 x 8mm Bolts | | Battery 6.11.2 - Battery Box Mounting & restraint | |
| Fuel Tap Sticker Min.50mmx50mm white background on/off | | Ignition Switch 6.11.1 - on/off sticker. | |
| Exhaust | Pass | Miscellaneous | Pass |
| Exhaust/Muffler 6.17.3 - if higher than 24"/609mm | | Speedcar Number 6.20.4 - Min. Height 14"/350mm Width 2-1/2"/65mm | |
| Exhaust 6.17.2 - Must have welded tabs bolted together (2 at 180 degrees, min 1/4" / 6mm high tensile bolts with steel locknuts), alternatively 5/16 clevis through bolt with lock nut. | | Brakes | Pass |
| | | Brakes 6.8 - General condition and function | |

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| Changes Required: |
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NOTE: inspection is considered incomplete until all required changes listed have been validated by the Tech Officer and recorded in your logbook.

CHASSIS SEAL NUMBER: _____ REGO TAG NUMBER: _____ Date affixed: _____

Signed (Owner): _____ Tech Officer Name/No.: _____ Date: _____