

Recommended Pre-race Inspection

This is a recommended visual inspection that should be done prior to any racing at any track or function. These checks will make sure the above items meet a minimum safety guideline at the time the inspection was performed. It is recommended that this inspection be performed prior to each racing event and/or after any significant repairs are performed to the vehicle. This does not insure the safe operation of the inspected vehicle. Racing is a hazardous sport, which causes stress on all working pieces. It is the owner/driver's responsibility to maintain and keep their vehicle in safe working order.

OK

Safety Equipment

Inspect for:

Helmet - **must be Snell 2000 or Newer** - gloves - neck brace

Y	N
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Front suspension - steering - wheels

Inspect Tightness of:

King Pins - Tie rods - Wheel bearings - Wheels & Tires

Y	N
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Inspect for Safety wire/cotter pins:

King pin bolts - tie rod bolts - Front wheel hubs - steering shaft - Steering wheel (both shaft nut & 3 hub bolts)

Y	N
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Inspect for:

Protruding bolts - no bolts should protrude more than a 3/8" beyond nut

Y	N
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Engine - Exhaust

Inspect for Safety wire/cotter pins:

Exhaust pipe mounting bolts (4cyls. MUST be lock wired)

Y	N
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Inspect for:

Loose bolts - Loose covers - engine mount tightness

Y	N
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Exhaust pipe must have either washer - muffler - flared end

Y	N
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Rear axle - Brakes

Inspect for Safety wire/cotter pins:

Brake caliper - Brake rotor - axle snap rings

Y	N
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Inspect for:

Loose bolts - proper use of lock collars(at axle bearings & wheel hubs) - wheels tight
Brake lining

Y	N
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General

Inspect:

All bolt or studs for protrusion of more than 3/8" past nut or safety fastener

Y	N
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Seat for tightness

Y	N
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Body for loose or broken panels (anything that could come off on track)

Y	N
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Add'l weight is double nutted, painted white and has kart # on it

Y	N
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