

Fellow Karters:

March 2010

This is the time of year many of us have our karts striped down to the frame, replacing many parts getting ready for the 2010 race season. We understand that many things may be overlooked when putting your kart back together. We are here to help you have a fun and safe racing season. Attached is a Pre Tech safety check guideline to assist you when putting your kart back together. This list may or may not be complete as to all the requirements as they relate to the safety requirements outlined in the 2010 OVKA Rule Book and the 2010 WKA Tech Book. We recommend all members purchase and 2010 WKA tech manual and pick up a free copy of the 2010 OVKA rule book for details. There are many new changes in both for 2010. Your 2010 OVKA Tech team is committed to communicating all the up-dates to you the members throughout the 2010 race season. Communication will be done at all Board meetings held on the first Tuesday of each month. (Check web site for time and location) and we will also use "Tech Corner" to post any changes as they become available. We will also be posting changes in the "Tech Barn" at the track as well. Your 2010 Tech team will be at the track at both the Driving School and Karting 101 to answer any of your questions related to the kart and/or race gear safety requirements for the 2010 race season, so feel free to bring your karts and driving gear to have them inspected before the first point's race so you have time to correct any unforeseen problems.

Thank you and have a Fun Safe Race Season.  
2010 Tech Team

Mike Brown  
Rick Etter  
Carson Bogan  
Max Viney  
Scott Benson  
Randy J. Vermillion

For Contact Information and up-dates please visit  
[www.ovka.com](http://www.ovka.com)

## 2010 Pre Tech Check Guideline

This is only a guideline of Safety items and Pre-tech items checked every race day.

Please refer to 2010 OVKA rule book and the WKA Technical Manual for complete details.

It is the driver's reasonability that all Pre Tech/Safety items are in accordance with the rules.

Race officials reserve the right the make changes or modifications to any of the Pre tech/Safety Items.

1. Brake rod clevis pin at pedal cotter pin, safety wired, spring clips, e-clips.
2. Front wheel nuts tight.
3. Front spindle castle nut cotter pin, spring clips, snap ring.
4. Steering arm / tie rod bolt(s) cotter pin, safety wired, spring clips, e-clips.
5. King Pins cotter pin, safety wired, spring clips or e-clips.
6. Front brakes caliper bolts cotter pins, safety wired.
7. Front brakes friction pad bolts cotter pin, safety wired, spring clips, e-clips.
8. Steering shaft / tie rod bolts cotter pin, safety wired, spring clips, e-clips.
9. Steering wheel bolts cotter pin, safety wired, spring clips, e-clips.
10. Steering wheel castle nut cotter pin, safety wired, spring clip, e-clips.
11. Brake rod clevis pin at master cylinder cotter pin, safety wired, spring clips, e-clips.
12. Brake bias bar mechanical stop cotter pins, safety wire, spring clips, e-clips.
13. Brake master cylinder(s) bolts cotter pins, safety wired, spring clips, e-clips.
14. Fuel hose / oil breathers / cable tied at origin or safety wired.
15. Ballast weight painted white or chrome and fastened with 5/16ths bolt double nut or safety wired / cotter pin. Also must have kart number on each weight.
16. Rear wheel nuts tight
17. Snap ring on Axle safety wired if used.
18. Rear brake caliper halves cotter pins, safety wired, spring clips, e-clips
19. Rear brake friction pad bolts cotter pins, safety wired. (Exception countersunk bolts).
20. Minimum of (2) Rear brake rotor bolts cotter pins, safety wired. Unless Unlock nuts are used then all bolts must be drilled and cotter pinned or safety wired.
21. Bodywork positively attached to kart.
22. Four numbers on all karts. One each located at the Front-Rear-and both sides and must be readily readable to the scoring and race officials.

Please feel free to contact any 2010 Tech team official with your questions.

[www.ovka.com](http://www.ovka.com) for contact information.

Thank you and have a fun safe season.

Head Tech Director/ Pre Tech Inspector	Mike Brown
2cyl & 4cyl Tech Director/ Pre Tech Inspector	Rick Etter
Tag Tech Director	Carson Bogan
Tag Assistant Tech Director	Max Viney
Pre Tech Inspector	Scott Benson
Pre Tech Inspector	Randy J. Vermillion