## 150LS GoKart Quick Start Guide

Congratulations on your purchase of the 150LS GoKart, and thanks for choosing FamilyGoKarts.com. This Quick Start Guide explains the basic assembly and setup of your new buggy.



Fig. 1 – Part name reference.



Fig. 2 – Shown after being removed from the crate as it is packaged from the factory.

- 1. Remove all packaging and lay the parts out so they're easy to identify.
- 2. If necessary, inflate the 4 (or 5) tires.
- 3. Lift the head of the buggy onto a safe support so that it's high enough to affix the front arm. Next, connect each wheel hub and brake disc. Then fasten the front wheels. Finally, install the dust covers onto the wheel hubs.
- 4. Lift the rear of the buggy onto a safe support so that it's high enough to assemble the rear suspension. Lower the rear shock absorber and connect the rear wheels. Fasten from the outside and lock the pin into place. Finally, install the dust cover.
- 5. Place each seat and fasten securely with the included nuts. Next, install the seat belts.
- 6. The dashboard switch console assembly is already affixed to the gokart. Depending on the model, you also may have a plastic cover or canvas cover in front of the dash.
- 7. Next, assemble the upper brush guard. Raise Arm A (long arched arm) into place so that the bolts on the arm align with the holes in the frame. Install the nuts to hold the arm in place <u>but do not tighten at this time</u>. Repeat for the opposite side. Install Arm B (near the seat) and fasten both ends with a screw <u>but do not tighten completely</u>. Repeat for the opposite side. When both left and right sides are attached, connect the square arm (two on models including a spare tire) for the top roof. Once all the bars are in place tighten the bolts and nuts securely. You may now install any padding to the arms.
- 8. Ensure that all nuts and bolts are securely tightened and that all wiring connections are fastened.
- 9. Start the gokart and <u>perform a low speed trial</u>. If there are any problems, stop and review these assembly steps. Do not continue to operate the buggy if you notice any loose or mis-fitting parts, hear unusual sounds or suspect a problem of any kind.

For complete details on the use, operation and maintenance of your gokart, refer to the full owner's manual.

For more documentation, articles and videos to help with you gokart, please visit our support site at http://support.familygokarts.com

Enjoy your new buggy!

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