

## ***POWERMAC PRODUCTS.***

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### To use this tool correctly:

\*\*Place your Go Kart on your kart stand with the front wheels in the straight-ahead position.

\*\*Adjust the leg spacing of one of bars so that they straddle the king pin supports and their ends rest on the stub axle spindles. Or alternatively adjust them to locate over the heads of the king pins.

### Note:

This will eliminate the possibility of an inaccurate result due to bent or unevenly adjusted stub axle or the steering not in the straight ahead position.

\*\*Adjust the spacing of the legs of the other bar to rest on the rear axle just inside the rear wheels.



\*\*Use a short piece of wood or other convenient method to rest across the top of the first alignment bar and the brake or accelerator pedal to keep the bar in place.

\*\*Use another piece of wood across the rear alignment bar and the muffler or rear crash bar to keep it in place. (Or if you have a Buddy, have him hold them for you)



\*\*Stand away from the kart, either to the front or rear and site across the top of the bars. They should be parallel to each other.

\*\*If there appears to be any misalignment double check the following;

1. That you have the steering in the straight ahead position.
2. That the Camber is adjusted the same on each side of the kart.

If the bars are still not parallel something is bent and will need to be rectified.