AM Series AM-12S/12/16 Rear Steering Kit

Instructions Amendment:
The Assembly of the AM-12S/12/16 remains the same with the exception of adding the steering linkage rod and rear steering push or control bar.

The rear steer mechanism is already pre-assembled to the rear axle.

Installing the red steering linkage rod:

a) The red steering linkage rod is installed so it matches the curve of the tricycle frame.

b) Mount the linkage rod front joint to the boss located on the left front fork, attach with the small black t-knob with smaller threaded section and hand tighten.

c) Mount the linkage rod rear joint to the rear steer mechanism rotational bracket using the larger black t-knob with larger threads and hand tighten. NOTE: The t-knob will only fit in the threaded hole, the second smaller hole is not used for any rear steer applications.
d) This completes the linkage rod portion of assembly. The linkage rod should transverse down the left side of the tryke as views from the rear. It lines up with the main frame of the tricycle.

Installing the chrome steering/push bar:

a) Insure the front wheel is aligned directly forward.

b) Slip the collared end of the steering bar over the black serrated top portion of the steering mechanism at the rear axle. Check alignment of steering bar so it is centered with front wheel.

c) Tighten the two allen screws on the steering bar collar with 5mm wrench to secure it to the steering mechanism.

d) This completes the steering bar installation.

The linkage rod will float freely along the left side of the tryke—this is normal. Minor adjustments to steering can be made by adjusting the 10mm nuts at the ends of the linkage rod.

Questions or Concerns Regarding your Build? No problem! Please Contact Derek Shaw, AmTryke Technical and Customer Support Coordinator @ 1-800-838-1845 x114 or dereks@ambucs.org

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