

## Enviro II Conversion

- Leave locking flange on the trailer but zip cut flats and square tubing off front and back
- Mount second row of locking flange 4-1/2" lower than the existing flange the entire length of the trailer. Use 1/4" lag screws or truss head bolts.
- Install the hood strap brackets in the front and rear hood. Mark the top panel a foot off center either way. Notch the flange out 2" so the brackets can stick past the hood.
- Place the bracket in the hood so its tight against the front/back and the underside of the top. Drill through the holes in the bracket and hood. Secure with 5/16"x1" truss bolts and nylon lock washers.
- Run the 2" straps and ratchets the length of the trailer by hooking into the previously installed brackets. Tighten straps so they are tight, do not over tighten. Over tightening will cause damage to the hoods.
- Change the tarp stops to the enviro stops using the same holes.
- Remove the quick release pipe from the existing tarp pocket (on the curb side of trailer) and insert the 1/2" electrical conduit into pocket.



- The existing travel tarp cut the rolltube so it sticks out past the tarp 1/2" on the opposite side of the crank. The other side with the spline, grind spline out and shorten rolltube 2-3" and re-weld spline in.

- Insert the load-loc return into the end of the rolltube of the existing tarp and secure with self-tapping screw.
- Insert the old quick release pipe and place the new travel tarp on the trailer and lock into place with the tarp stops. The existing tarp should be on the bottom.
- Close the existing tarp (now with loading holes) and mount the 5/16" eyebolt into the locking flange about 1/2" in front of it (opposite end of crank).
- Tie the rope to the eyebolt so there is little to no slack in the rope



- Cut the new travel tarp rolltube so it sticks 1" past the hood on the opposite side of the crank.
- Insert the load-loc return into the end of the rolltube of the new tarp and secure with self-tapping screw
- Close the new travel tarp and mount the eyebolt and secure the rope like the first one.
- Mount the second spring lock bracket so the existing tarp (loading tarp) locks into it without interfering with the new travel crank.

