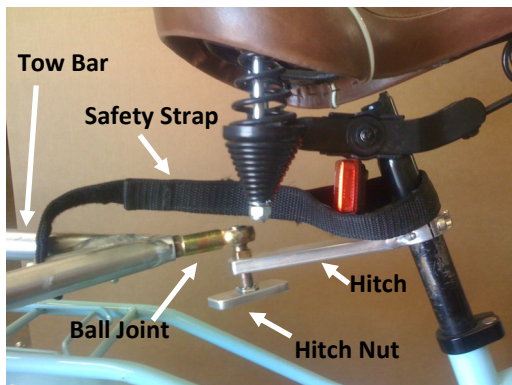
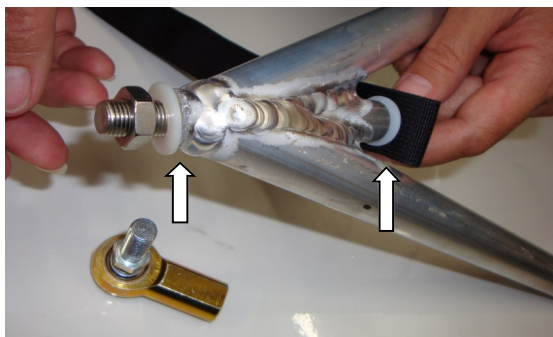
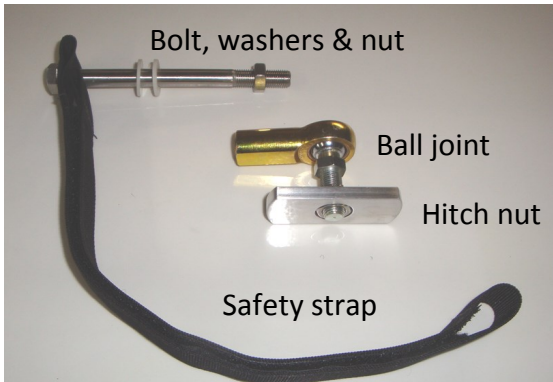




## Attaching the Ball Joint to the Tow Bar

Assembly instructions: Please add hardware to the tow bar before attaching the tow bar to the trailer.



- Remove ball joint, nut and one nylon washer from the bolt. Leave on the safety strap and the other nylon washer.
- **Apply a film of grease to the bolt** if not already greased.
- Slide the bolt through the head of the tow bar, sliding from back to front.
- Add the second washer and the nut. Screw the nut to the end of the threads **by hand**.
- Screw on the ball joint until it is against the nut.
- Using **two wrenches**, tighten the ball joint against the nut by pulling the wrenches towards each other. The nut should be tight against the ball joint.
- The ball joint and nut will rotate together as one when it is tight.
- This is the trickiest part, so take your time.
- If it is still on, unscrew the hitch nut from the ball joint.
- Attach the hitch to a bike with the bevel in the hitch facing upwards. Attach the tow bar to the trailer.
- Drop the threaded ball joint ending into the small hole in the hitch. Loosely wrap the safety strap around the seat post. The strap shouldn't bind when going around corners. Tightly screw on the hitch nut, teeth side up, **by hand**.
- Over time it may be necessary to readjust the tightness of the bolt in the tow bar to prevent rattling. Dirt may also build up, inside, along the bolt. It will need to be cleaned and re-greased.

