

## SINGLE AXLE AAZ SLIDER REPOSITIONING PROCEDURE

1. **Clear all personnel away from tractor/trailer.**
2. **Apply vehicle parking brakes.** Brakes on tractor and all trailer axles are applied. Tractor/trailer is immobilized, allowing operator to exit tractor.
3. **Exit tractor and proceed to axle to be repositioned.**
  - a. **Pull QUIK-DRAW™ valve out.** Slider pins retract.
  - b. **Turn Brake Lock & Deflate valve to dump position.** Air exhausts from AAZ air springs, and brakes on AAZ axle are locked and isolated from the rest of the braking system. This prevents them from being released in the next step.
4. **Return to tractor.**
  - a. **Release vehicle parking brakes.** Brakes on tractor and all trailer axles except AAZ are released, allowing tractor/trailer to be moved independently of AAZ.
  - b. **Move tractor/trailer fore or aft.** AAZ remains stationary, allowing it to be repositioned on the trailer.
  - c. **Apply vehicle parking brakes.** Brakes on tractor and all trailer axles are applied. Tractor/trailer is immobilized, allowing operator to exit tractor.
5. **Return to repositioned axle.**
  - a. **Check position of slider.** Goal is to align slider pins with desired positioning holes in web of trailer I-beam. Repeat step 4 if necessary.
  - b. **When aligned, push QUIK-DRAW valve in.** Slider pins extend through holes in web of trailer I-beam.
  - c. **Inspect each slider pin.** Ensure that each pin has fully extended through hole in web of trailer I-beam. If necessary, repeat step 4 to gently move trailer so misaligned pins can fully extend.
  - d. **Turn Brake Lock & Deflate valve to normal position.** AAZ air springs re-inflate, and brakes on AAZ axle are reintegrated with the rest of the braking system, allowing them to be released in the next step.
6. **Return to tractor.**
  - a. **Release vehicle parking brakes.** Brakes on tractor and all trailer axles are released, allowing normal tractor/trailer operation.
  - b. **Move tractor/trailer fore and aft.** Ensure that AAZ moves with tractor/trailer.
  - c. **Apply vehicle service brakes.** Ensure that AAZ stops with tractor/trailer.

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Refer to L738 for further operation, service and safety information. Get the latest version at [www.hendrickson-intl.com](http://www.hendrickson-intl.com).

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