

REPLACEMENT INSTRUCTIONS

Torflex® Removable Spindle

K71-742-00: Spindle Replacement Kit #9

K71-743-00: Spindle Replacement Kit #10

K71-744-00: Spindle Replacement Kit #11

K71-745-00: Spindle Replacement Kit #12

CAUTION

Do not lift or support the trailer on any part of the axle or suspension system. Never go under any trailer unless it is properly supported on jack stands which have been rated for the load. Improperly supported vehicles can fall unexpectedly and cause serious injury or death.

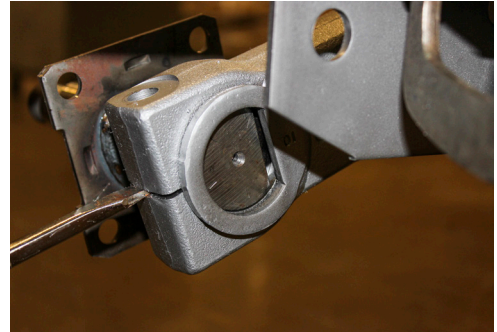
1. Remove old hub or hub-drum following Dexter's Hub and Hub-Drum instruction sheet (059-831-00). Then disconnect and remove the brake assembly if present.
2. Remove the 1/2"-20 clamp bolt from the torsion arm.
3. Using a thin, steel wedge, tap the wedge into the slot at the rear end of the torsion arm. This will expand the arm socket slightly and release the clamping pressure holding the old spindle in place.



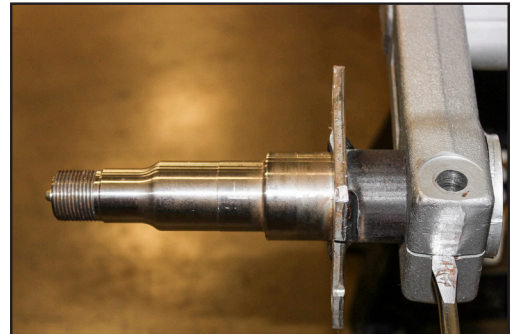
4. Keep the wedge in place and pull the old spindle from the socket. A slide hammer can be used to dislodge the spindle if access to the back side is not possible.
5. Clean out any remaining debris. Apply a light coat of rust preventative to the inside surface of the socket.



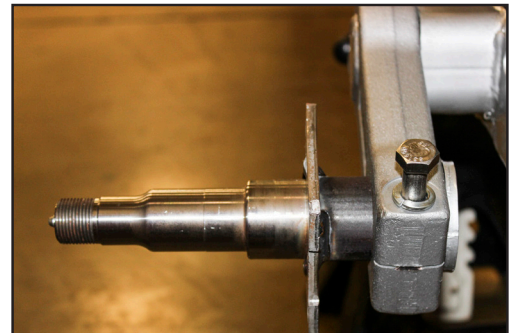
6. With the wedge still in place, insert the new spindle. Rotate the spindle as needed to align the flat surface to engage the mating flat surface inside the socket.



7. Push the spindle in until the shoulder butts up against the surface of the torsion arm, and clamp bolt aligns with the relief machined into the spindle.



8. Remove the wedge and thread the 1/2"-20 clamp bolt (with lock washer installed) in from the top side of the torsion arm. Do not use any other bolt than what is provide. Torque clamp bolt to 120 ft. lbs.



9. Re-install brake assembly (if equipped). Then Install new hub and bearings as outlined in the hub kit instructions.