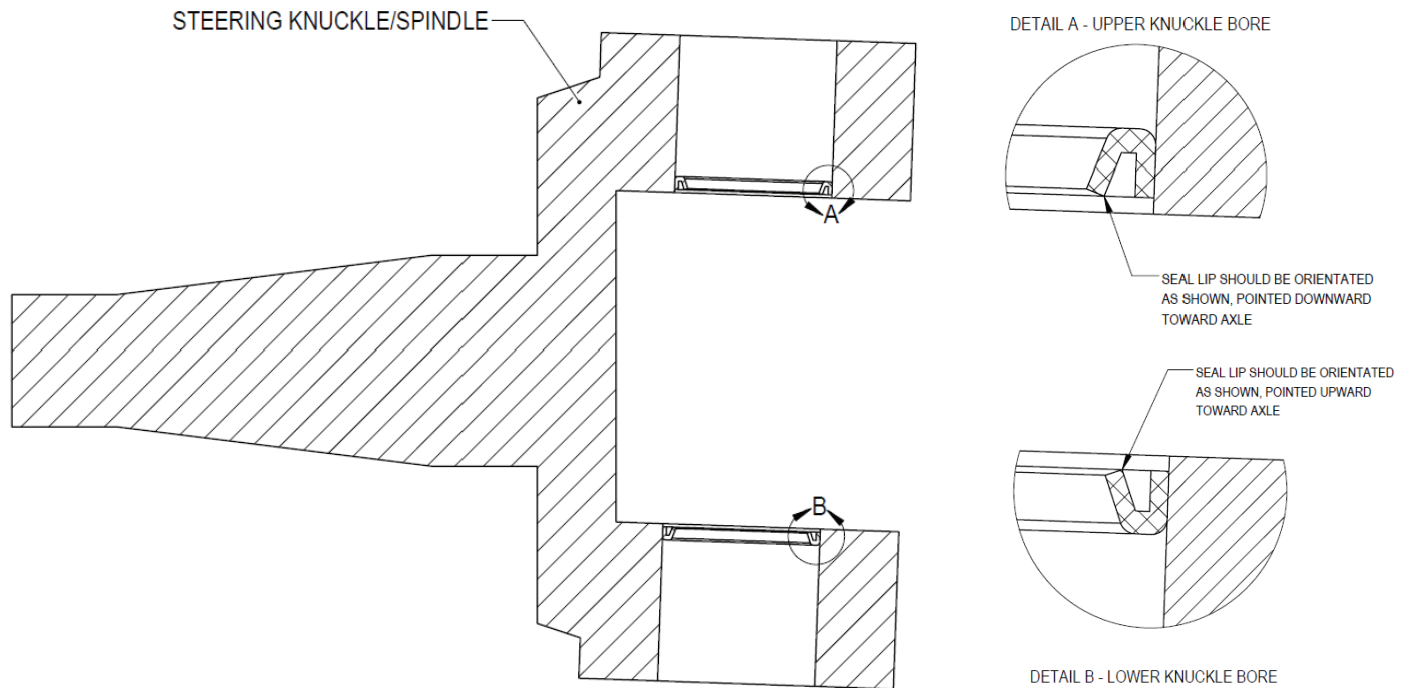


# ATRO

ENGINEERED SYSTEMS

## Installing Traditional Lip Seals



### When installing these lip seals the following needs to be followed:

- Lightly lubricate the outside diameter to make install easier
- Consider using a bushing driver to make install easier
- The metal casing of the seal must back up to the bushing
- The lip of the seal must point to the axle eye from each bore

**Warning:** After king pin installation is complete and greased check the spindle. It should have a smooth action. However, if the spindle is locked up (it cannot be moved from side to side by hand), the bushing seals have been installed backwards. Tear down spindle, and assemble as illustrated.

**Any questions – call our tech specialists @ 800-325-6114**