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Bearing Kit Replacement Instructions

1. Tap existing bearing cups out of hub. Using a brass punch is recommended to reduce risk of damage.
2. Clean bore area to create a clean surface free of burrs and debris.
3. Carefully tap the replacement bearing cup onto the hub. The cups must be seated flush with the bottom of the bore.
4. The inner bearing needs to be packed with appropriate bearing grease and inserted into the hub.
5. Using a clean wooden block or equivalent, press the seal into the seal bore until it is flush or less than 1/32" above the rear of the hub.
6. Pack the center hub cavity with grease. Enough room may be left for the spindle to pass through.
7. Pack the outer bearing full of grease and insert it smoothly into the hub.
8. The assembly is now ready to be placed onto the spindle.
9. The spindle nut should now be tightened to 30-40 ft. lbs. using a calibrated torque wrench and turning the hub. This assures the bearings are correctly seated.
10. The spindle nut may now be loosened so the nut can be turned with your fingers.
11. The spindle nut may now be finger tightened. Do not turn the hub to tighten.
12. With spindle nut tightened, insert cotter pin. If unable to insert cotter pin, back the nut off to the next available slot and insert cotter pin.
13. With cotter pin fully inserted, bend the length of the pins legs back in opposite direction.
14. Check to make sure hub turns freely when spun by hand and there is no resistance to that movement. There should be no movement when the hub is pulled front to back.
15. Use dust caps to help ensure grease remains clean and free of debris.

WARNING: To avoid danger of suffocation, keep away from babies and children. Do not use in cribs, carriages or playpens. This bag is NOT a toy.



WARNING: Cancer and Reproductive Harm
www.P65Warnings.ca.gov



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