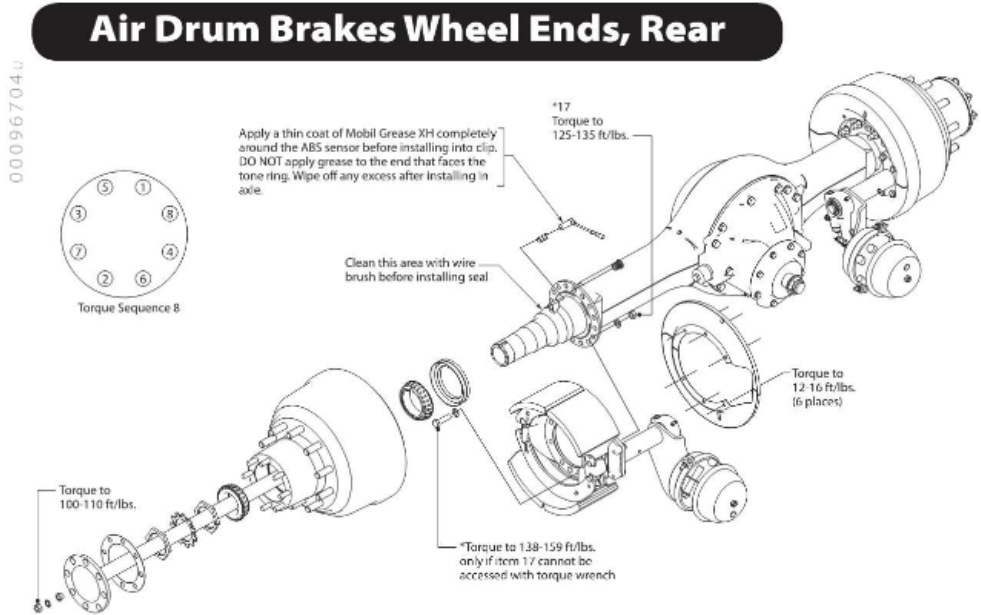


# Rear Axle Shaft Nuts

## SERVICE NOTICE #17-0922



### Rear Axle Shaft Nuts Improperly Torqued Causing Leaks

Several customers have found oil leaking from their rear axles where the axle shaft mounts to the hub. When checked they found that the nuts holding the axles in are not tight.

We have investigated the issue and found that these instances are where we had adjusted wheel bearings, therefore pulling the axles out. When we reinstalled, the proper torque was not used causing the issue.

ALL of our Service Updates can be found on the [New York Bus Sales website](#)  
Or at the [New York Head Mechanic website](#)

We apologize for this inconvenience and are asking ALL customers to check the axle nuts with a torque wrench to make sure they are properly torqued. Drum brakes should be torqued to 100-110ft/lbs and disc brakes to 170-190 ft/lbs per the Blue Bird Service Manual. If you have units where the nuts are loose, we will send you new gaskets, nuts and locks to replace those that are not properly torqued. Please keep track of your labor and we will reimburse you. If replacing, torque should be done in a “star” sequence as in FIGURE #1 below.

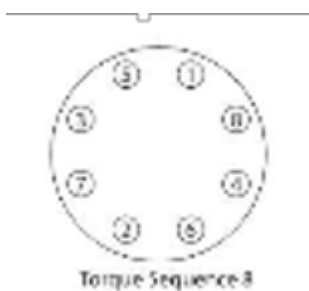


FIGURE #1

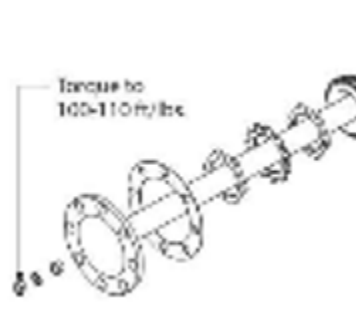


FIGURE #2

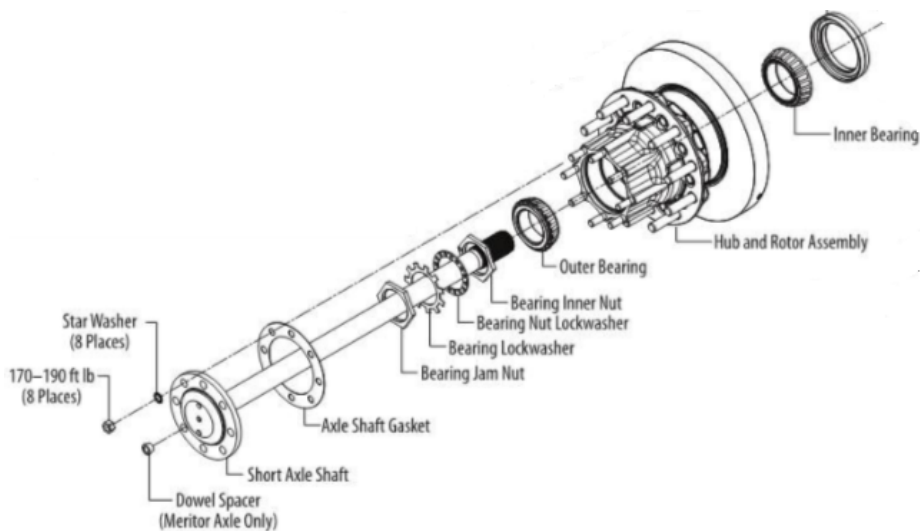


FIGURE #3

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|                    |                  |
|--------------------|------------------|
| <b>AXLE STUD</b>   | <b>#10034840</b> |
| <b>AXLE NUT</b>    | <b>#02001501</b> |
| <b>STAR WASHER</b> | <b>#01540103</b> |
| <b>GASKET</b>      | <b>#10051974</b> |

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## CONTACT OUR SERVICE OR PARTS DEPARTMENT WITH ANY QUESTIONS

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