

AXLE SEAL CHALLENGE

NATEF Standard(s) for Manual Drive Train & Axles:

E3-4 Inspect and replace drive axle shaft seals, bearings, and retainers.

Directions: Read the challenge below and then list (1) possible causes, (2) Safety First Practices, and (3) Tools and Equipment Required if a technician were to perform a Quick ✓ Check.

CUSTOMER'S CONCERN

My brakes don't apply smoothly. They seem to grab. I noticed a burning smell coming from the right rear wheel.

Customer Vehicle: Dodge Ram 1500 ST.

Possible Causes of This Challenge:

1. _____
2. _____
3. _____
4. _____
5. _____

Safety First Practices to Follow to Quick ✓ Check This Challenge:

1. _____
2. _____
3. _____
4. _____

Tools and Equipment Required to Quick ✓ Check This Challenge:

1. _____
2. _____
3. _____
4. _____
5. _____