

# LOCKUP CONVERTER CHALLENGE

**NATEF Standard(s) for Automatic Transmission & Transaxle:**

**A8** Perform lockup converter system tests; determine necessary action.

**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 truck shudders when I'm driving at 45-50 mph. This only occurs when I lightly press on the accelerator. When I drive above or below 45-50 mph, I have a smooth ride. <b>Customer Vehicle:</b> Dodge Dakota.

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. _____