

ANTILOCK BRAKES CHALLENGE 3

NATEF Standard(s) for Brakes:

G3 Diagnose antilock brake system (ABS) braking concerns caused by vehicle modifications (tire size, curb height, final drive ratio, etc.).

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
<p>Since I put the oversized tires on the rear of my vehicle, the brakes have not been operating the same. The ABS doesn't seem to pulsate on slippery surfaces.</p> <p>Customer Vehicle: Ford Explorer Sport.</p>

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. _____