

ANSWER KEY TO CHALLENGE SHEET

CONVERTER FLEX PLATE CHALLENGE

Customer's Concern: A knocking sound is coming from the engine.

Customer Vehicle: Chevrolet Tahoe.

Possible Causes of This Challenge:

1. Worn main or connecting rod bearings.
2. Wrist pin noise or piston slap.
3. Cracked flex plate.
4. Loose flex plate attaching bolts.

Safety First Practices to Follow:

1. Wear safety glasses at all times.
2. Be careful of hot and rotating parts while checking for noise.
3. Follow all safety rules when using hand tools.

Tools and Equipment Required:

1. Vehicle service information.
2. Mechanic's stethoscope.
3. Mechanic's drop light.