

ANSWER KEY TO CHALLENGE SHEET

CLUTCH DIAGNOSIS CHALLENGE

Customer's Concern: My car shakes violently when the clutch is engaging. Once the clutch is engaged, the shaking stops.

Customer Vehicle: Honda Accord.

Possible Causes of This Challenge:

1. Worn clutch disc and excessive flywheel or pressure plate runout.
2. Engine or transmission mount worn.

Safety First Practices to Follow:

1. Wear safety glasses at all times.
2. Follow all safety rules when using hand tools.
3. Do not breathe in clutch dust.
4. Always follow lift operating instructions.

Tools and Equipment Required:

1. Hand tools.
2. Transmission jack.
3. Clutch alignment tool.