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Question 1. (Single Select)

A rebound test is being performed. During the test, the steering wheel moves while the vehicle is being bounced.

All of the following could be the cause except:

- A: A damaged steering rack
- B: A damaged control arm
- C: A bent tie rod
- D: A worn strut

Correct Answer: D

Explanation:

If the steering wheel moves during a rebound test, suspect a bent control arm, bent steering rack, or bent tie rod. Worn struts would be indicated by lack of suspension dampening on the first rebound of the test.

Question 2. (Single Select)

Flex-fuel vehicles typically include modifications to all of the following components except:

- A: Fuel rail
- B: Fuel injectors
- C: Fuel tank
- D: Fuel pump

Correct Answer: A

Explanation:

Flex-fuel vehicles have a modified fuel system to accommodate the use of E85 fuel. Modified components typically include the fuel rail, fuel pump, fuel injectors, and fuel injector o-rings. The fuel tank is usually the same as those used in gasoline-powered vehicles.

Question 3. (Single Select)

A 12-volt battery is connected to a 3-ohm resistor. How many amps will flow through the circuit?

- A: 3
- B: 2
- C: 4
- D: 6

Correct Answer: C

Explanation:

Ohm's Law says $I = E / R$ where I is current, E is voltage, and R is resistance. So, to solve the problem: $I = 12 / 3$, which gives the result $I = 4$.

Question 4. (Single Select)

Technician A says exhaust back pressure can be tested with a vacuum-pressure gauge.
Technician B says at idle, back pressure should be less than 1.5 PSI.
Who is correct?

- A: Both A and B
- B: Neither A nor B
- C: Technician A
- D: Technician B

Correct Answer: A

Explanation:

Both technicians are correct. Exhaust back pressure can be tested with either a vacuum-pressure gauge or a pressure gauge. Back pressure should be less than 1.5 PSI at idle and 2.5 PSI at 2,500 rpm.

Question 5. (Single Select)

Technician A says when the clutch pedal is up, the clutch is disengaged. Technician B says when the driver depresses the clutch pedal, the throwout bearing is forced against the pressure plate.

Who is correct?

- A: Technician A
- B: Neither A nor B
- C: Both A and B
- D: Technician B

Correct Answer: D

Explanation:

When the driver depresses the clutch pedal, the throwout bearing is pressed against the pressure plate. This releases pressure from the clutch disc and allows the engine to operate without transferring torque to the transmission.

Technician A is incorrect. When the clutch pedal is down, the clutch is disengaged, and when the clutch pedal is up, the clutch is engaged.



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