



Skill Module Number: 5-2

Subject: HVAC - 4 Zone

Objective:

At the conclusion of this module, you will be able to:

- Explain air flow of the 211 4 Zone system
- Explain operation of dials and buttons of the 4 Zone system

Vehicle and tools required:

- 211 chassis with 4 Zone AAC system

Required material:

- Notes from Class

Instructions:

1. Follow the instructions and answer the questions.
2. Ask your instructor if assistance is needed.
3. Stop at Instructor checkpoints for sign-off.

1. What AAC settings are key dependent in the 4-Zone system?

A. _____

B. _____

C. _____

D. _____

E. _____

2. Is there a fan control for the rear passengers? _____

3. How many temperature controls are there in the rear? _____

4. What do the thumb wheels control on the rear control unit? _____

5. Can the rear temperature settings be controlled by the front system? _____

6. Does the rear control unit control the vent under the front seats? _____

7. Can the rear control unit be shut off? _____

8. What is different about the B-pillars in the 4- zone system compared to the 2-zone system? _____

9. What is different about the filter system in the 4-zone as compared to the 2-zone system? _____

If you have noticed any parts that need to be replaced on this vehicle, please inform your instructor now.

Instructor check point _____