## Automotive Engines 10th

## **Chapter 13 Cooling System Operation and Diagnosis**

MATCHING. Choose the item in column 2 that best matches each item in column 1.

1. Controlled by the PCM	A. Worm drive	1
2. Heats passenger compartment	B. Controlled by the PCM	2
3. Electric fan	C. Fan malfunction	3
4. Circulates the coolant	D. Radiator cap	4
5. Type of hose clamp	E. Electric fan	5
6. Highway overheating	F. Clogged radiator	6
7. Controls minimum temperature	G. Water pump	7
8. Cools the coolant	H. Electric thermostat	8
9. Pressurizes the cooling system	I. Thermostat	9
10. Increases air flow	J. Heater core	10
	K. Radiator	

## Answer Key

## Testname: ENGINES 10 MATCH 13

- 1. H
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- 2. J
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- 3. B
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- 4. G
  - Page Ref: 156
- 5. A
- Page Ref: 166
- 6. F
  - Page Ref: 163
- 7. I
  - Page Ref: 149
- 8. K
  - Page Ref: 152
- 9. D
  - Page Ref: 154
- 10. E
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