Automotive Heating and Air Conditioning, 9th Edition

Chapter 4 Air-Conditioning Compressors and Service

NAME

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

1. Turns compressor on and off	A. Snap ring clearance	1
2. Stretch belt removal	B. Engine oil	2
3. Critical clutch adjustment	C. Air gap	3
4. Raises refrigerant temperature	D. Muffler	4
5. Attached to the compressor shaft	E. Drive plate	5
6. Lubricates the compressor	F. Damper drive	6
7. Uses a variable displacement	G. Suction stroke	7
compressor 8. Reduces compressor noises	H. Pulley	8.
9. Produces high pressure	I. Compressor	9.
10. Produces low pressure	J. Refrigerant oil	10.
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	K. Cutting tool	
	L. Discharge stroke	
	M. Clutch	

Answer Key

Testname: AHAC9MATCH04

- 1. M
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- 2. K
 - Page Ref: 47
- 3. C
 - Page Ref: 45
- 4. I
 - Page Ref: 34
- 5. E
 - Page Ref: 40
- 6. J
 - Page Ref: 42
- 7. F
 - Page Ref: 41
- 8. D
 - Page Ref: 42
- 9. L
 - Page Ref: 34
- 10. G
 - Page Ref: 34