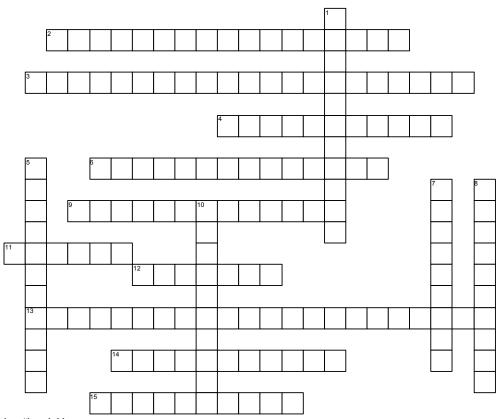
Heating And Air-Conditioning System Service

Chapter 65



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ACROSS

2 Air is an example of a ___ ______ are used on R-134a systems. 4 If the __is not functioning, the switch, resistors, or this itself may need to be **6** A maximum of 4,000 ppm by weight of is allowed during the refrigerant recycling process according to the SAE J1991 specs. **9** A ______is similar to a tire valve, and is used on R-12 systems. 11 The ____, located under the front of the vehicle, is designed to force air to flow upward and through the radiator. _ is needed to straighten the fins **12** Often a _____ of the condenser. 13 Most __ will display the amount of air present. 14 All service valves have plastic coverings called 15 Inspect the for dents, nicks, or other faults that can cause a vibration or reduce airflow through the radiator.

DOWN

1	Check the	for signs of	
	deterioration a	nd replace as needed.	
5	Allsh	ould be identified before it is	
	recovered.		
7	The	ispart of a fitting that holds the	
	ends of two refrigerant lines or hoses together inside		
	a connector.		
8	A defective	(stuck open) can cause a	
	lack of heat from	n the heater.	
0	mea	means that a vacuum will be applied to	
	the system to va	aporize any moisture that may be in	
	the system.		