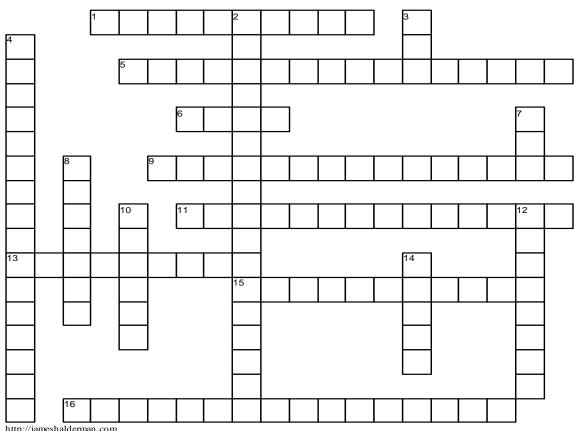
Automatic Transmission/Transaxle Diagnosis And In-Vehicle Service

Chapter 132



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ACROSS

ACROSS			stored in the memory of the vehicle computer,
			then a problem has been detected that should
1	Aequipped vehicle will usually		be corrected before further testing.
	provide an actual pressure reading on a scan	3	Using a designed for ATF and a black light
	tool.		is an effective method to locate ATF leaks.
5	To locate a leak from an automatic	4	According to studies performed by automobile
	transmission/transaxle, the first step is to		manufacturers, as many as 30% of vehicles
	perform a thorough		can be repaired following the information,
6	Some automatic transmissions/transaxles allow		suggestions, or instructions concerning
	the technician to adjust the clearance between		replacement parts found in a
	the and the from inside the unit.		bulletin.
9	involves connecting a	7	Some transaxles are equipped with a side
	pressure gauge to pressure taps located on the		that either may or may not be needed to be
	outside of the automatic transmission/transaxle.		removed when servicing the assembly.
11	A P0752 DTC indicates	8	The between the shift selector and the
	stuck on.		automatic transmission should be checked for
13	A is often performed to verify the		proper adjustment whenever there is a
	proper operation of the torque converter.		transmission-related problem.
15	All vehicle manufacturers publish	10	Check service information for the exact
	that indicate which holding device is		procedure to follow when replacing the
	used for each gear selection.		Most are retained by a clip or a bolt.
16	A P0736 DTC indicates	12	A typically automatic transmission
	ratio.		may use a clip to keep it from being forced
			upward due to pressure changes inside.
DOWN		14	Before test driving the vehicle, the level
			and condition of the automatic
2	If there are any codes		transmission/transayle fluid

