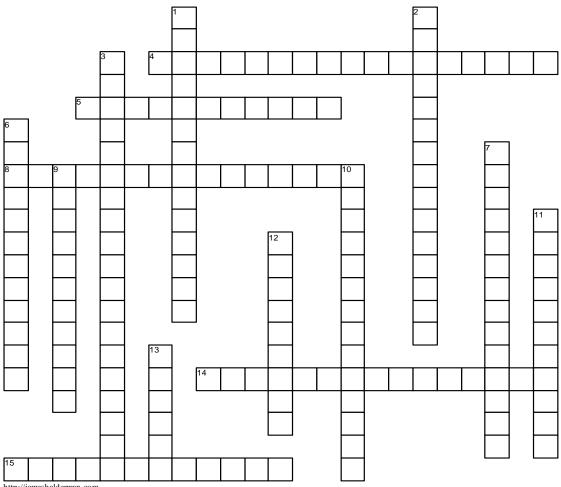
Clutches and Band Chapter 7



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ACROSS

4	Ford Motor Company calls the first clutch the
	·
5	Chrysler Corporation calls the first clutch the
8	The connect a member of the gear train
	to the transmission case.
14	While applying the clutch, there should be the proper
	to get a good, smooth shift.
15	The neutral-to-drive and neutral-to-reverse shifts are called

DOWN

1	Plates lined with friction material are called
	·
2	Auses spring-loaded, rectangular struts
	in the face of one clutch ring, the pocket plate that can
	engage notches in the face of another ring, the notch plate.
3	Some new clutch designs use friction plates with
	·
6	GM and Toyota call the first clutch the
7	The connect the turbine shaft from the
	torque converter to the elements of the planetary gear train.
9	Anis tied hydraulically to the clutch or band
	servo, and absorbs fluid during the pressure buildup stage
	when a clutch or band applies.
10	While the clutch is applied, there should be sufficient
	to transfer torque without slippage.
11	shifting requires that one apply device be
	timed with the application of the apply device for the next
	gear range.
12	A is an unlined plate that is wavy, not flat.
13	The unlined clutch plates are called

