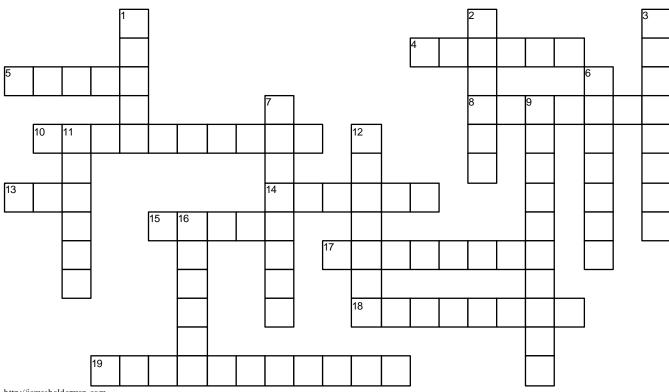
Automatic Transmission/Transaxle Principles

Chapter 128



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4 ______ flow is created by the rotation of the torque converter and causes the oil to flow around the circumference of the torque converter.

- 5 The slight movement of the vehicle when the engine is at idle speed and the brakes are released is called _____.
- **8** The _____ is located on the engine side of the converter.
- **10** _____ is the flow of the fluid the impeller to the turbine and back to the impeller.
- **13** Instead of using three or more gears, a ___ uses two variable width pulleys to change the gear ratio.
- **14** The _____ carrier holds the pinion gears which rev olv e around the sun gear.
- 15 _____ speed is the engine speed when the engine drives the impeller at the maximum speed possible without moving the turbine.
- **17** The held member of a planetary gear set is known as the _____ member.
- **18** The outermost member of the gear set is the _____, the internal type with teeth inside.
- **19** The _____ gear set is constructed by connecting a planetary gear set in front of a Ravigneaux gear set.

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1	The drive member of a planetary gear set is known
	as the member.
2	A torque converter also contains the which
	is a reaction member mounted on a one-way clutch.
3	The is the driving member and rotates
	with the engine, and is located on the transmission
	side of the converter.
6	One of the most popular planetary designs is the
	gear set.
7	phase is when the speed ratio is 90° or
	more, fluid flow in the torque converter is mostly
	rotary flow and the angle of flow from turbine to
	stator increases.
9	The gear set provides four forward
	gears as well as neutral and reverse.
11	The driven member of a planetary gear set is
	known as the member.
12	The $\underline{\hspace{1cm}}$ gets its name from its position at the
	center of the gear set.
16	Lockup torque converters reduce slippage by using
	a converter clutch to lock the impeller to the