OLD Technology	CIRCUIT BREAKER	MAGNETO						
Trigger signal	Points	Points / Pointless						
Battery needed?	YES	NO						
	Produce high voltage only at spark moment.	LOW Tension	HIGH Tension	MDI				
		There is a <u>separate</u> secondary Ignition coil	The secondary ignition coil is	Secondary coil and some Electronics parts are				
		outside of the Flywheel. (2 parts)	integrated with the primary. (1 part)	integrated with the primary (1 part)				

NEW	TCI	DISCHARGE IGNITION					
Technology	T CI	AC-CDI			DC-CDI		
Trigger signal	<u>Externals</u> : Points, Pickups, Hall sensors, Optical sensors	Can be <u>Externals</u> : <i>Pickups, Hall or Optical Sensors</i> Or <u>Internals</u> : Use of the Charging coil itself.			<u>Externals</u> : Pickups, Hall sensors, Optical sensors		
Compute	DIGITAL	ANALOG	DIGITAL		ANALOG	DIGITAL	
Battery needed?	YES	NO	YES - Some require a 12volts battery.	NO - Some makes the +12v out of the High Voltage.	YES		
Transmic CDI	TCI v13 (ready to use)	ACCDI v2.7 (ready to use)	ACCDI v12 (ready to use)			DCCDI v12 (ready to use) DCCDI v7 (DIY)	
	Circuit breakers have been transistorized	- Need a working charging coil that produces High Voltage (100-200Vac).			- Doesn't need a charging coil. - Need the +12v battery to make High Voltage		

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