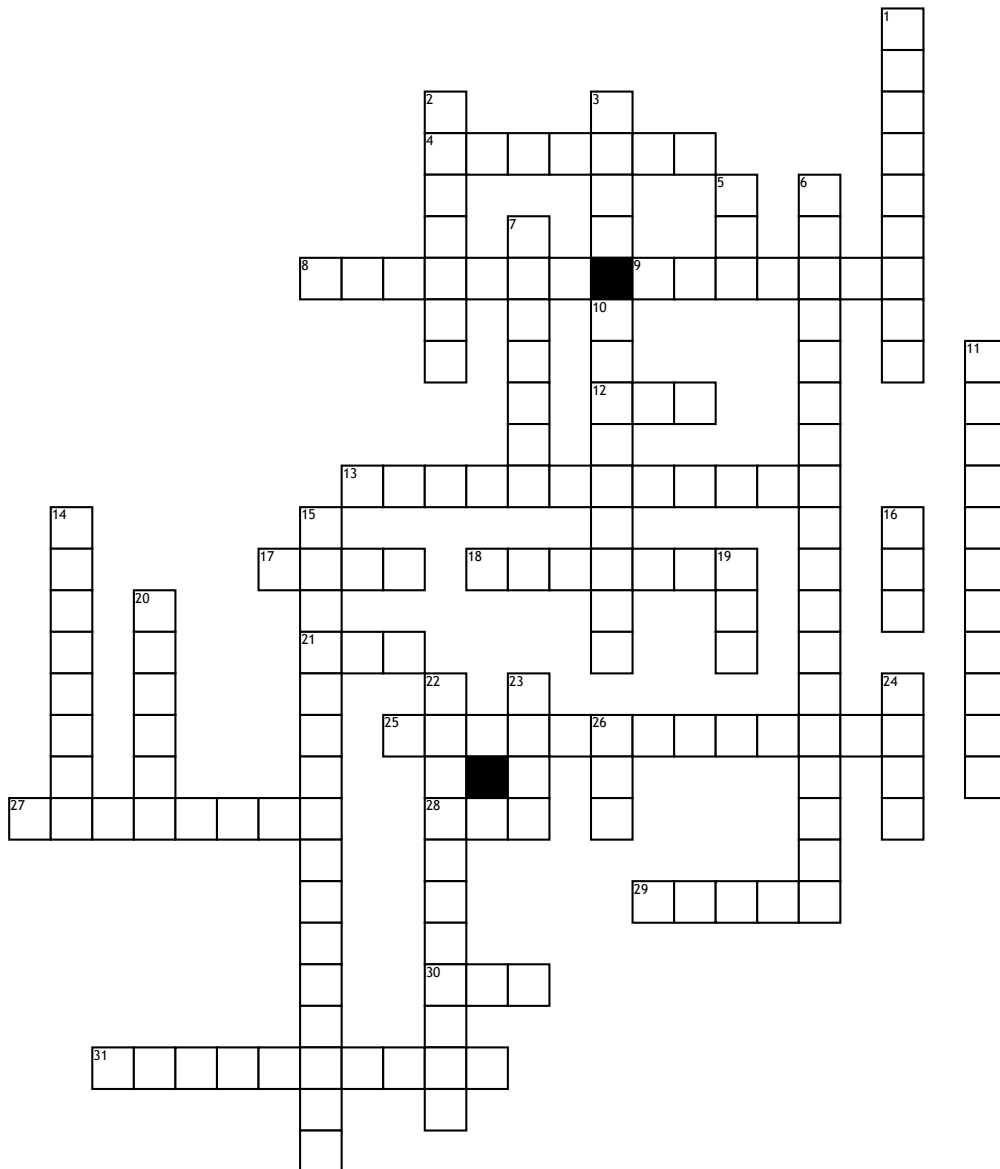


Computer Inputs (Puzzle 2)



Across

4. A sensor that requires power.
8. The signal from a switch.
9. Ignition timing change as TP increases rapidly.
12. The input that starts sequential injection.
13. The sensor ground wire. (2 words)
17. A chip used with a permanent magnet.
18. A characteristic of a Hall sensor.
21. Resistance decrease with temperature increase.
25. A device used as a TP sensor.
27. An output triggered by the CKP.
28. The number of IAT sensor wires.
29. The number of TP sensor wires.
30. The ECT sensor signal.
31. A temperature sensing device.

Down

1. The change in ECT sensor resistance as the engine cools.
2. The transmission's response to high CKP frequency.
3. The ECT signal while unplugged.
5. Indicated by a TP sensor reading of 4.5
6. A sensor that generates ACV. (2 words)
7. A characteristic of an IAT sensor.
10. Change in injector pulse width as the ECT signal decreases.
11. The input that causes cruise control to disengage. (2 words)
14. A switch circuit that provides a ground. (2 words)
15. Chip resistance changes when exposed to a PM field. (2 words)

16. An input that indicates TDC compression.
19. The input that causes high RPM on first start.
20. A sensor that generates its own signal.
22. An indicator of high circuit resistance. (2 words)
23. The TP sensor signal while unplugged.
24. The sensor power supply.
26. The number of magnetic pulse generator wires.