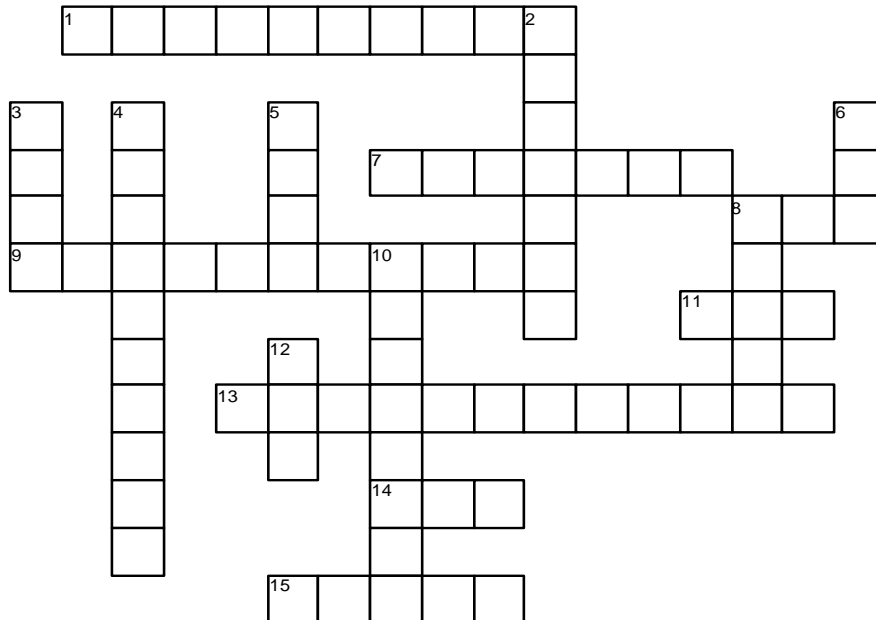# CAN and Network Communications
Chapter 9

ACROSS

1 In a star link network, a serial data line attaches to each module and then each is connected to a central point, this central point is called a _____ ____.

7 The system of intercommunication of computers or processors is referred to as a _____.

8 ___ uses J-1850 protocol and is active with the key on.

9 In the differential form of module communication, a difference in voltage is applied to two wires, called a _____ ____.

11 The Chrysler ___ is a one-wire communication protocol that connects at the OBD-II DLC at terminal 2.

13 The process of _____ involves the sending of multiple signals of information at the same time over a signal wire and then separating the signals at the receiving end.

14 High-speed BUS communication systems now use a ___.

15 GM calls their version of CAN _____.

DOWN

2 _____ 81, 82, and 2000 serial data are also used for some module-to-module communication on GM vehicles.

3 ____ is a serial data communications protocol used by GM and others.

4 The _____ ____ is data transmitted over one wire by a series of rapidly changing voltage signals pulsed from low to high or from high to low.

5 Each module, also called a _____, must communicate to other modules.

6 Newer Fords use the CAN for scan tool diagnosis, but still retain SCP and ___ for some modules.

8 Low-speed GMLAN is also known as _____.

10 A _____ is a set of rules or a standard used between computers or electronic control modules.

12 A ___ is a term used to describe a communications network.