

Wheels: TP says, “I have a 1994 Dodge Caravan with 126,000 miles. For the past 2 years, the ABS light comes on sporadically. It is worse in warm and hot weather. I have had the system tested a couple of times and everything checked out OK. The service technician said it could be a cracked ABS computer board making and breaking contact on the on-board connections. How can this condition be tested without investing in a new ABS computer?”

Halderman: Usually when the ABS warning light comes on, a trouble code is stored. If the code indicates a fault with the ABS computer, then your technician is likely correct that a hairline crack in a circuit board could be the cause. Most ABS faults are the result of a bad wheel speed sensor. A possible cause is a loose wheel bearing, which would cause a problem with the sensor. I would look for a loose wheel bearing on the right front as this is a common bearing to fail on your vehicle.

