

TECH TIPS



PART NUMBERS AFFECTED: A13577, A13580

MANUFACTURER: CHRYSLER, DODGE

YEARS: 1995-1999

CONDITION:

CHRYSLER SEBRINGS AND DODGE AVENGERS WHICH ARE EQUIPPED WITH A 2.0L OR A 2.5L ENGINE MAY BE SUBJECT TO THE FOLLOWING PROBLEMS:

1. CHARGING LIGHT REMAINS ON
2. ABS LIGHT REMAINS ON
3. VEHICULE WON'T START
4. BATTERY IS LIFELESS

WHEN THIS OCCURS AND NO COMPUTER TROUBLE CODES ARE FOUND, THIS IS USUALLY A WIRING HARNESS PROBLEM. THE WIRING HARNESS IS MOUNTED TO CLOSE TO THE TRANSMISSION SHIFT LEVER WHICH CAN CAUSE THE HARNESS TO RUB OR CREATE A FRICTION AGAINST THE SHIFT LEVER AND EVENTUALLY THIS WILL LEAD TO A SHORT CIRCUIT.

SOLUTION:

AFTER VERIFYING THE HARNESS AND FINDING THE PROBLEM, REPAIR THE HARNESS AS REQUIRED. ONCE THE REPAIRS ARE MADE, IT IS SUGGESTED THAT YOU LEAVE A CLEARANCE OF AT LEAST 3/4" BETWEEN THE HARNESS AND THE SHIFT LEVER.