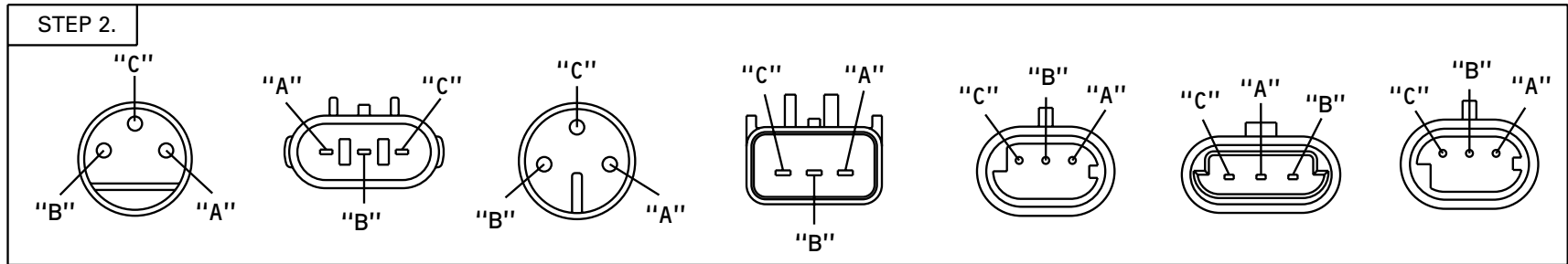


CAMSHAFT & CRANKSHAFT POSITION SENSOR



TOOLS REQUIRED:

- SENSOR TESTER
- CODE KEY
- 3 SMALL WHITE TESTER LEADS (ROUND OR FLAT)
(NOT REQUIRED FOR ALL APPLICATIONS)

TEST PROCEDURE

1. TURN THE SENSOR TESTER ON AND SET TO THE "SENSOR/MODULE" FUNCTION.
2. IDENTIFY CONNECTOR TYPE ON THIS PAGE THAT MOST CLOSELY MATCHES THE ONE ON THE SENSOR YOU ARE TESTING.
3. CONNECT THE SENSOR TESTER TO SENSOR AS FOLLOWS-
 - SENSOR TESTER YELLOW LEAD TO MALE END OF A SMALL WHITE TESTER LEAD AND THE FEMALE END OF A SMALL WHITE TESTER LEAD TO SENSOR'S TERMINAL "A".
 - SENSOR TESTER BLACK LEAD TO MALE END OF ANOTHER SMALL WHITE TESTER LEAD AND FEMALE END OF SMALL WHITE TESTER LEAD TO SENSOR'S TERMINAL "B".
 - SENSOR TESTER RED LEAD TO MALE END OF ANOTHER SMALL WHITE TESTER LEAD AND FEMALE END OF SMALL WHITE TESTER LEAD TO SENSOR'S TERMINAL "C".
4. PASS THE CODE KEY OVER THE BASE OF THE SENSOR AS SHOWN IN THE DIAGRAM. THE TWO RED LIGHTS ON THE SENSOR TESTER SHOULD FLASH ON AS YOU PASS THE CODE KEY OVER THE MAGNET AND THEN GO OFF AFTER YOU HAVE MOVED THE CODE KEY PAST THE MAGNET. IF THEY DO NOT, THE SENSOR IS FAULTY AND SHOULD BE REPLACED.

