DIAGNOSTIC TESTS (A-J) (Continued)

PINPOINT TEST C: ANTI-LOCK WARNING INDICATOR ON AFTER VEHICLE STARTS TO MOVE OR FALSE CYCLING OF ANTI-LOCK SYSTEM (Continued)

TEST STEP		RESULT	ACTION TO TAKE
C10	CHECK LH FRONT SENSOR TO GROUND • Disconnect LH front sensor plug. • Check for continuity between each sensor pin and body ground. • **Is continuity present?**	Yes No	REPLACE LH front sensor. SERVICE or REPLACE cable harness Circuit 521 or 522.
C11	CHECK RH FRONT SENSOR AND CIRCUITRY TO GROUND • Check for continuity between breakout box Pins 29 and 60. • **Is continuity present?**	Yes No	GO to **C12.** GO to **C13.**
C12	CHECK RH FRONT SENSOR TO GROUND • Disconnect RH front sensor plug. • Check for continuity between each sensor pin and body ground. • **Is continuity present?**	Yes No	REPLACE RH front sensor. SERVICE or REPLACE cable harness Circuit 514 or 516.
C13	CHECK RH REAR SENSOR AND CIRCUITRY TO GROUND • Check for continuity between breakout box Pins 27 and 60. • **Is continuity present?**	Yes No	GO to **C14.** GO to **C15.**
C14	CHECK RH REAR SENSOR TO GROUND • Disconnect RH rear sensor plug. • Check for continuity between each sensor pin and body ground. • **Is continuity present?**	Yes No	REPLACE RH rear sensor. SERVICE or REPLACE cable harness Circuit 523 or 524.
C15	CHECK LH REAR SENSOR AND CIRCUITRY TO GROUND • Check for continuity between breakout box Pins 28 and 60. • **Is continuity present?**	Yes No	GO to **C16.** GO to **C17.**
C16	CHECK LH REAR SENSOR TO GROUND • Disconnect LH rear sensor plug. • Check for continuity between each sensor pin and body ground. • **Is continuity present?**	Yes No	REPLACE LH rear sensor. SERVICE or REPLACE cable harness Circuit 518 or 519.
C17	CHECK LH FRONT SENSOR VOLTAGE OUTPUT • Measure voltage between breakout box Pins 30 and 48 while spinning LH front wheel at approximately 1 revolution per second.	Between 0.10 and 1.40 volts AC Less than 0.10 or more than 1.40 volts AC	GO to **C18.** CHECK wheel sensor mounting, air gap or toothed wheel. CORRECT as required.
C18	CHECK RH FRONT SENSOR VOLTAGE OUTPUT • Measure voltage between breakout box Pins 29 and 47 while spinning RH front wheel at approximately 1 revolution per second.	Between 0.10 and 1.40 volts AC Less than 0.10 or more than 1.40 volts AC	GO to **C19.** CHECK wheel sensor mounting, air gap or toothed wheel. CORRECT as required.