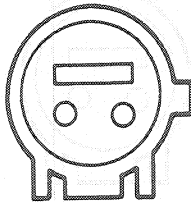
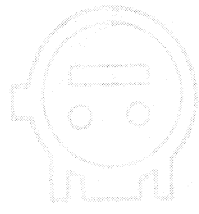


DIAGNOSIS AND TESTING (Continued)

(Continued)

PINPOINT TEST CC:
WHEEL SENSOR DIAGNOSIS (Continued)

TEST STEP		RESULT	ACTION TO TAKE
CC17	CHECK RH REAR SENSOR VOLTAGE		
	<ul style="list-style-type: none"> ● Turn ignition switch OFF. ● Place vehicle on hoist and raise wheels clear of ground. Refer to Section 00-02. ● Set multi-meter to voltage range (2 volts AC). ● Measure voltage between Pins 27 and 45 at breakout box while spinning RH rear 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 CC18 . CHECK sensor mounting, air gap or toothed wheel mounting. CORRECT as required.
CC18	CHECK RH REAR SENSOR CIRCUIT CONTINUITY TO GROUND		
	<ul style="list-style-type: none"> ● Check continuity between breakout box Pins 27 and 60. ● Is continuity present? 	No Yes	GO to CC20 . GO to CC19 .
CC19	CHECK RH REAR SENSOR TO GROUND		
	<ul style="list-style-type: none"> ● Disconnect RH rear wheel sensor plug. ● Check for continuity between each sensor plug pin (sensor side) and vehicle ground. ● Is continuity present? 	Yes No	REPLACE RH rear sensor. SERVICE or REPLACE cable harness Circuit 523 or 524. RECONNECT sensor plug.
 <p>RH REAR SENSOR H7775-A</p>			
CC20	CHECK ABS MODULE TO GROUND WIRE		
	<ul style="list-style-type: none"> ● Check continuity between breakout box Pin 60 and body ground. ● Is continuity present? 	Yes No	GO to CC21 . SERVICE or REPLACE cable harness Circuit 530 (Taurus/Sable). Circuit 57 or 530 (Taurus SHO).
CC21	CHECK FOR EXCESSIVE AXLE VIBRATION		
	<ul style="list-style-type: none"> ● Check differential housing for excessive play. ● Check rear axle bearings for excessive play. ● Inspect toothed sensor ring for damaged teeth. ● Were any parts loose or damaged? 	Yes No	SERVICE or REPLACE damaged parts. REVERIFY symptom.



LH REAR SENSOR H7775-A