

September 28, 1993

YEAR **1991 – 93**  MODEL **LEGEND**  VIN APPLICATION **ALL with optional cellular telephone** 

BULLETIN NO. **93-023** 



# **Intermittent Power on Cellular Phone**

### **SYMPTOM**

The Acura cellular telephone intermittently fails to power up after starting the engine or fails to maintain operation during starter motor engagement.

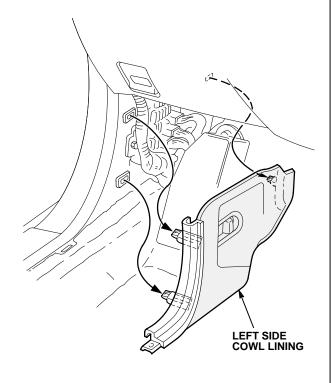
### **PROBABLE CAUSE**

Voltage to the cellular telephone transceiver is interrupted when the starter motor is engaged.

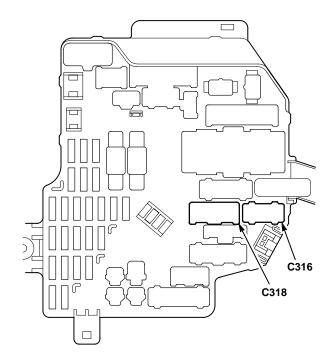
#### **CORRECTIVE ACTION**

Install the sub-diode harness (see PARTS INFORMATION) to maintain voltage to the transceiver during starter operation.

1. Remove the left side cowl lining.



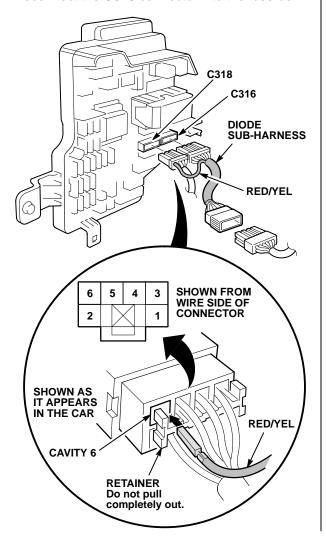
Disconnect the 12-P C316 connector in the interior fuse box.



- 3. Insert the 12-P male connector of the diode sub-harness into the C316 cavity.
- Insert the C316 male connector, just disconnected from the fuse box, into the 12-P female connector of the diode sub-harness.
- Disconnect the C318 connector from the interior fuse box.
- Loosen the terminal retainer on the C318 male connector just enough to insert the loose pin of the diode sub-harness into cavity #6.

NOTE: Be careful not to pull the retainer all the way out, or you will have to re-thread the connector wires.

- 7. Push the terminal retainer back in, locking the diode sub-harness pin in place.
- 8. Reconnect the C318 connector into the fuse box.



- 9. Verify operation of the cellular phone during starter operation.
- 10. Reinstall the left side cowl lining.

## PARTS INFORMATION

Diode sub-harness: P/N 08E01-SP0-2M0F3

#### WARRANTY CLAIM INFORMATION

In warranty: The normal warranty applies.

**Out of warranty:** Any repair performed after warranty expiration may be eligible for goodwill consideration by the District Service Manager or your Zone Office. You must request consideration, and get a decision, before starting work.

Operation number: 051165
Flat rate time: 0.4 hour

Failed P/N: 08E01-SP0-202

Defect code: 066 Contention code: B01

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