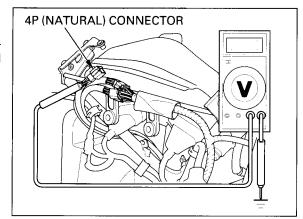
## SIGNAL LINE INSPECTION

Measure the voltage between the Pink wire terminal (+) of the wire harness side connector and ground (-).

Turn the ignition switch ON.

There should be approx. 5 V.



Remove the seat (page 2-2).

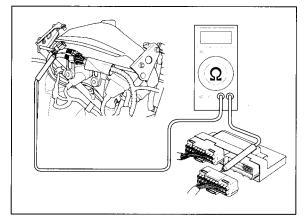
Disconnect the engine control module (ECM) connector.

Check the Orange/Blue wire for continuity between the immobilizer receiver and ECM connectors.

There should be continuity.

Check for continuity between the Orange/Blue wire terminal and ground.

There should be no continuity.



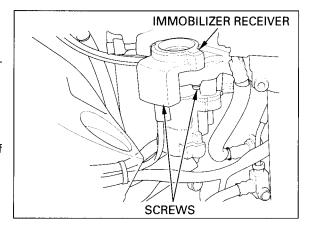
## REPLACEMENT

Remove the wire band.

Remove the two screws and the immobilizer receiver.

Install a new receiver and tighten the two screws. Route the receiver wire properly (page 1-24).

Install the removed part in the reverse order of removal.



## **REQUIRED PARTS FOR PROBLEM**

	Replacement parts				
Problem	Transponder key	Immobilizer receiver	ECM	Ignition switch	*Accessory lock and key
One key has been lost, or additional spare key is required	0				
All keys have been lost, or engine control module (ECM) is faulty	0		0		
Immobilizer receiver is faulty		0			
Ignition switch is faulty	0			0	
*Accessory lock is faulty					0

<sup>\*</sup>Accessory lock means the seat lock, fuel fill cap or helmet holder.