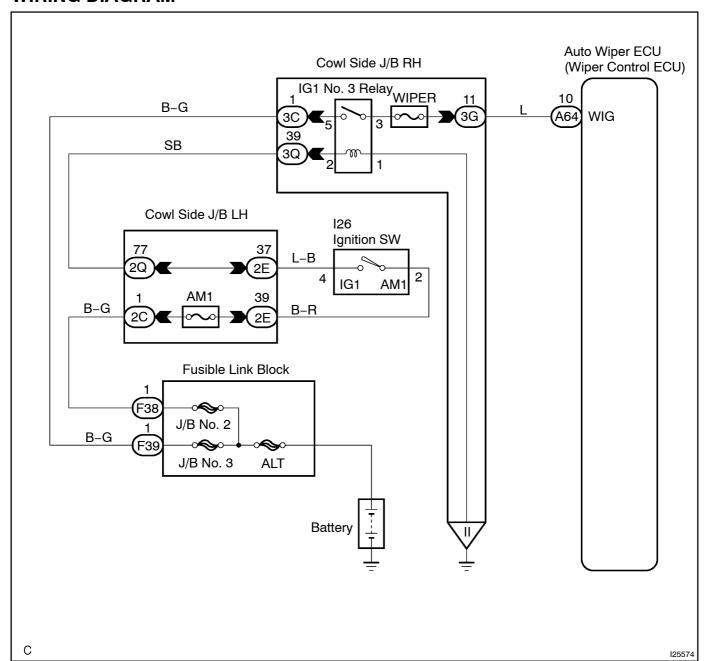
DIAZ3-01

# **Ignition Switch Circuit**

# **CIRCUIT DESCRIPTION**

This circuit is the power supply for the wiper motor, the surrounding circuits, the CPU circuits and the input signal pull-up.

# **WIRING DIAGRAM**



# **INSPECTION PROCEDURE**

1[]

Check[WIPER[and[AM1]]fuse.

#### **CHECK:**

Check continuity of AM1 use.

OK:

Continuity



Check[for[short[]n[all[]the[]harness[and[]components[]connected[]to[WIPER[]and[]AM1[]fuse.

NG

**2**[]

 $\label{lem:control} Check \label{lem:control} $$ Check \label{lem:controll$ 

#### **PREPARATION:**

Remove[wiper[control[ECU[with[connectors[being[connected.

#### **CHECK:**

 $Measure \cite{CU} \cite{$ 

#### OK:

# Voltage:

Ignition[switch	Voltage
ON	10[}-[] 4[V
OFF	0 V

OK[]

Proceed\_to\_next\_circuit\_inspection\_shown\_on problem\_symptoms\_table\_see\_page\_DI-930).

NG

Check and repair harness or connector between Wiper Control ECU and battery.