

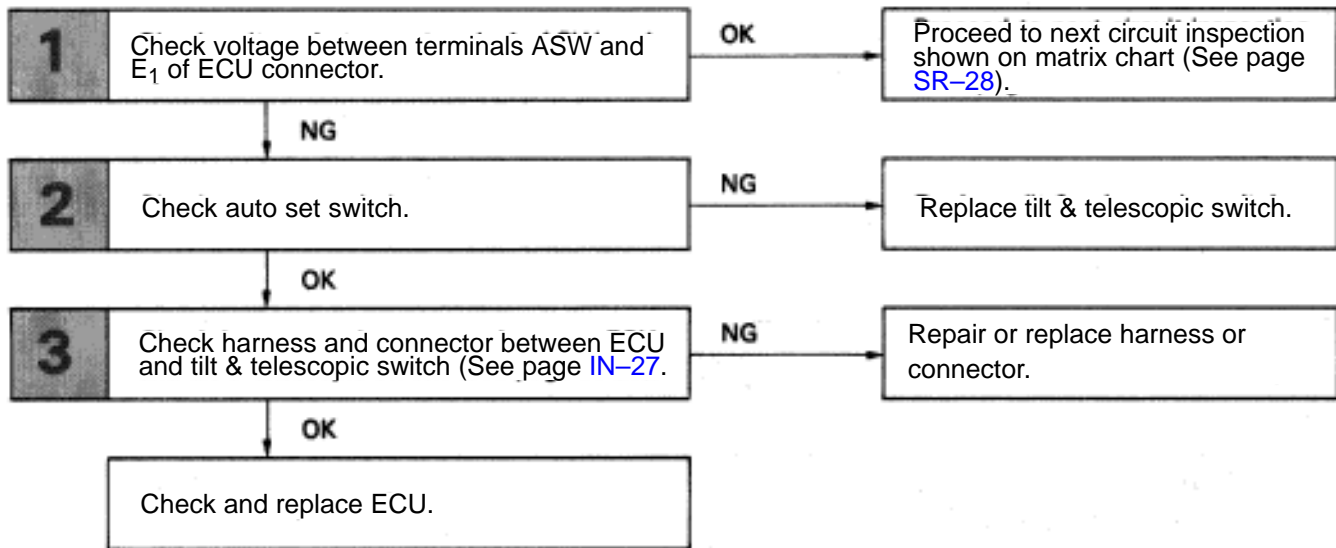
## Auto Set Switch Circuit

### — CIRCUIT DESCRIPTION —

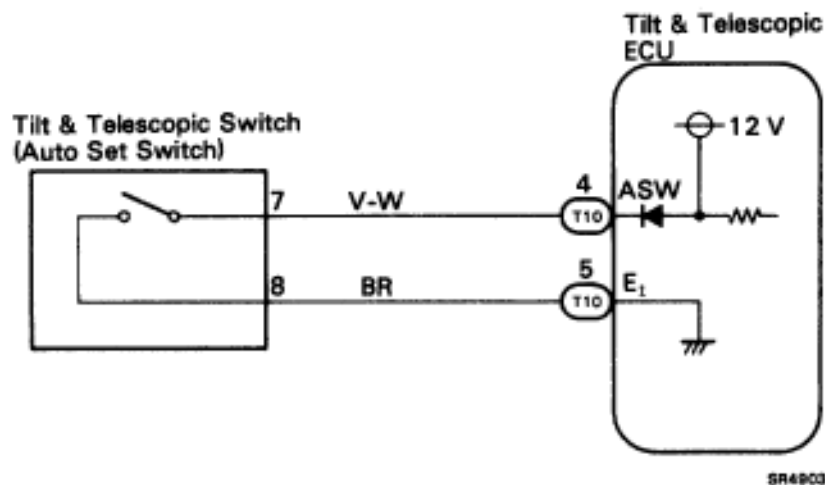
This is the main switch for auto operation.

When the switch is off, auto operation is prohibited.

### — DIAGNOSTIC CHART —



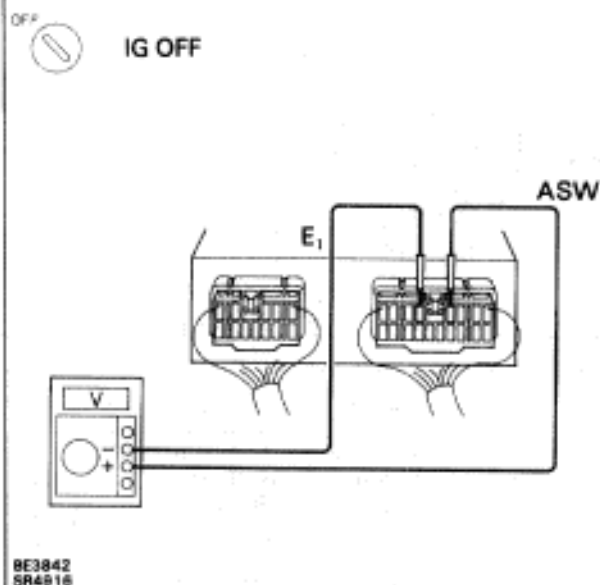
## WIRING DIAGRAM



## INSPECTION PROCEDURE

### 1

### Check voltage between terminals ASW and E<sub>1</sub> of ECU connector.



**P** Remove ECU with connectors still connected.

**C** Measure voltage between terminals ASW and E<sub>1</sub> of ECU connector when auto switch is on and off.

**OK**

Auto Switch	Voltage
ON	8 ~ 12 V
OFF	Below 1 V

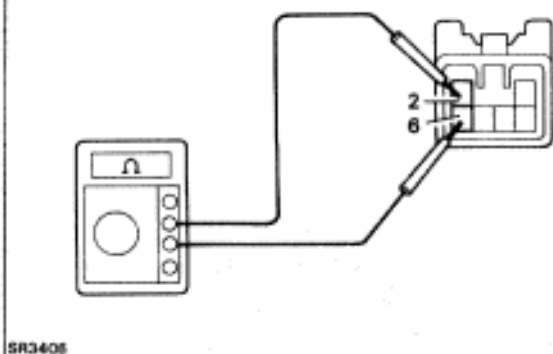
**NG**

**OK**

Proceed to next circuit inspection shown on matrix chart (See page [SR-28](#)).

### 2

### Check auto set switch.



**P** Disconnect combination switch connector.

**C** Measure resistance between terminals 2 and 6 of combination switch connector when auto switch is on and off.

**OK**

Auto Switch	Resistance
ON	1 M $\Omega$ or higher
OFF	Continuity

**OK**

**NG**

Replace tilt & telescopic switch.

### 3

### Check harness and connector between ECU and tilt & telescopic switch (see page [IN-27](#)).

**OK**

**NG**

Repair or replace harness or connector.

Check and replace ECU.