#### SERVICE PROCEDURE

#### CAUTION:

- Observe the items in 1. NORMAL CHARGING [W2C1].
- Never use more than 10 amperes when charging the battery because that will shorten battery life.

# 3. JUDGMENT OF BATTERY IN CHARGED CONDITION

- 1) Specific gravity of electrolyte is held at a specific value in a range from 1.250 to 1.290 for more than one hour.
- 2) Voltage per battery cell is held at a specific value in a range from 2.5 to 2.8 volts for more than one hour.

#### 4. CHECK HYDROMETER FOR STATE OF CHARGE

Hydrometer indicator	State of charge	Required action	
Green dot	Above 65%	Load test	
Dark dot	Below 65%	Charge battery	
Clear dot	Low electrolyte	Replace battery.* (If cranking complaint)	

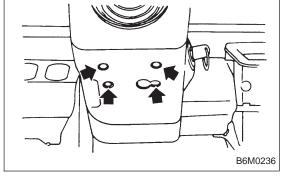
<sup>\*:</sup> Check electrical system before replacement.

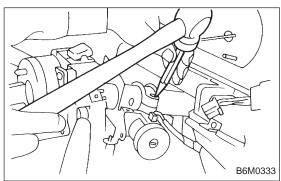


## A: REMOVAL AND INSTALLATION

#### 1. IGNITION SWITCH

- 1) Remove screws, separate upper column cover and lower column cover.
- 2) Remove instrument panel lower cover.





Steering lock main body

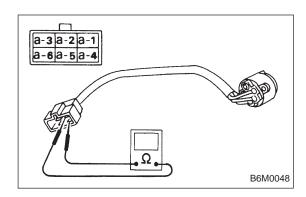
Ignition switch
Ignition key cylinder

Ignition key

B6M0334A

- 3) Disconnect ignition switch connector from body harness.
- 4) Using a drift and hammer, hit the torn bolt head to loosen and remove the ignition switch.

5) When installing, tighten the connecting bolt until its head twists off.

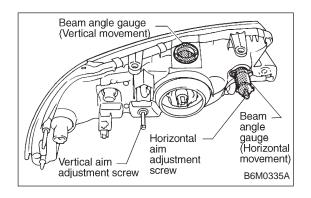


## **B: INSPECTION**

## 1. IGNITION SWITCH (ON-CAR)

- 1) Remove instrument panel lower cover.
- 2) Remove lower column cover.
- 3) Unfasten holddown clip which secures harness, and disconnect connector of ignition switch from body harness.
- 4) Turn ignition key to each position and check continuity between terminals of ignition switch connector.

Terminal Position	a-1	a-2	a-5	a-4
LOCK				
ACC	0-	—		
ON	0-	<del></del>	—	
START	0-		<del></del>	



## 4. Headlight

## A: ADJUSTMENT

#### 1. HEADLIGHT AIMING

1) Adjust the headlight aiming by turning the adjusting screws.

#### CAUTION:

Before checking the headlight aiming, be sure of the following:

- Turn off the light before adjusting headlight aiming. If the light is necessary to check aiming, do not turn on for more than two minutes.
- The area around the headlight has not sustained any accident, damage or other type of deformation.
- Vehicle is parked on level ground.
- The inflation pressure of tires is correct.
- Vehicle's gas tank is fully charged.
- Bounce the vehicle several times to normalize the suspension.
- Make certain that someone is seated in the driver's seat.

#### NOTE:

Adjust vertical aim first, then horizontal aim.