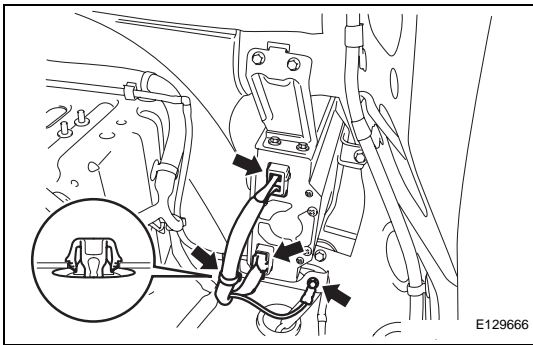


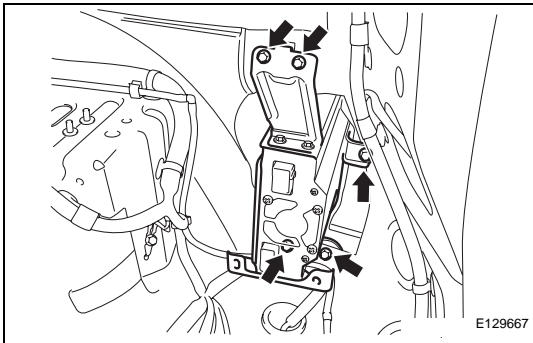
REMOVAL

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL
2. REMOVE REAR SEAT BACK BOARD CARPET ASSEMBLY RH (See page [SE-43](#))
3. REMOVE REAR SEATBACK ASSEMBLY RH (See page [SE-43](#))
4. REMOVE REAR FLOOR BOARD (See page [IR-13](#))
5. REMOVE REAR FLOOR MAT SUPPORT PLATE (See page [IR-14](#))
6. REMOVE REAR FLOOR MAT ASSEMBLY (See page [IR-15](#))
7. REMOVE FRONT DOOR SCUFF PLATE RH (See page [IR-15](#))
8. REMOVE REAR DOOR SCUFF PLATE RH (See page [IR-15](#))
9. REMOVE PACKAGE HOLDER NET HOOK (w/o Amplifier Box Speaker Assembly) (See page [IR-18](#))
10. REMOVE QUARTER TRIM POCKET TRAY (w/o Amplifier Box Speaker Assembly) (See page [IR-19](#))
11. REMOVE SIDE TRIM COVER (w/o Amplifier Box Speaker Assembly) (See page [IR-19](#))
12. REMOVE QUARTER TRIM POCKET (w/o Amplifier Box Speaker Assembly) (See page [IR-19](#))
13. REMOVE DECK SIDE GARNISH (w/ Amplifier Box Speaker Assembly) (See page [IR-18](#))
14. REMOVE SPEAKER MOUNTING COVER (w/ Amplifier Box Speaker Assembly) (See page [AV-90](#))
15. REMOVE AMPLIFIER BOX SPEAKER ASSEMBLY (w/ Amplifier Box Speaker Assembly) (See page [AV-90](#))
16. REMOVE LAP BELT OUTER ANCHOR COVER (See page [IR-20](#))
17. REMOVE REAR SEAT OUTER BELT ASSEMBLY RH (See page [IR-20](#))
18. REMOVE DECK TRIM SIDE PANEL ASSEMBLY RH (See page [IR-21](#))

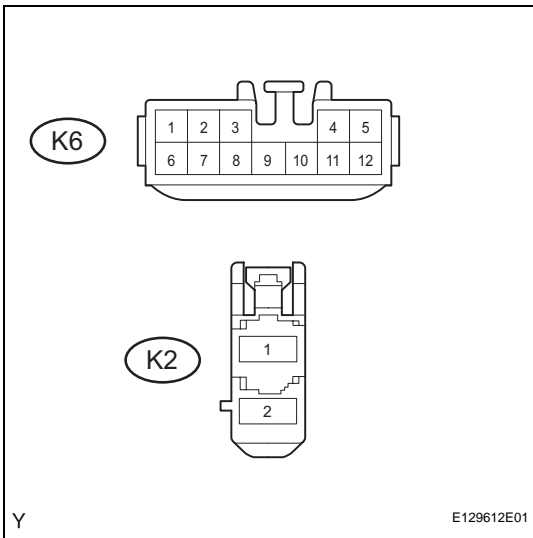


19. REMOVE VOLTAGE INVERTER ASSEMBLY

- (a) Remove the bolt and the earth wire.
- (b) Disconnect the 2 connectors and the wire harness clamp.



- (c) Remove the 5 bolts and remove the voltage inverter assembly.



INSPECTION

1. INSPECT VOLTAGE INVERTER ASSEMBLY

- (a) With vehicle wire harnesses connected, check the voltage and its waveform and measure the resistance between the terminals.

Standard

Tester Connection	Condition	Specified Condition
+B (K2-2) - GND (K2-1)	Ignition Switch ON	9 to 14 V
SW (K6-1) - Body ground	Always	Below 1 Ω
AC1 (K6-5) - AC2 (K6-11)	Ignition Switch ON, Inverter Main Switch ON	AC 115 V
AC1 (K6-5) - GND (K2-1)	Ignition Switch ON, Inverter Main Switch ON	Pulse generation
AC2 (K6-11) - GND (K2-1)	Ignition Switch ON, Inverter Main Switch ON	Pulse generation