



## GENUINE PARTS

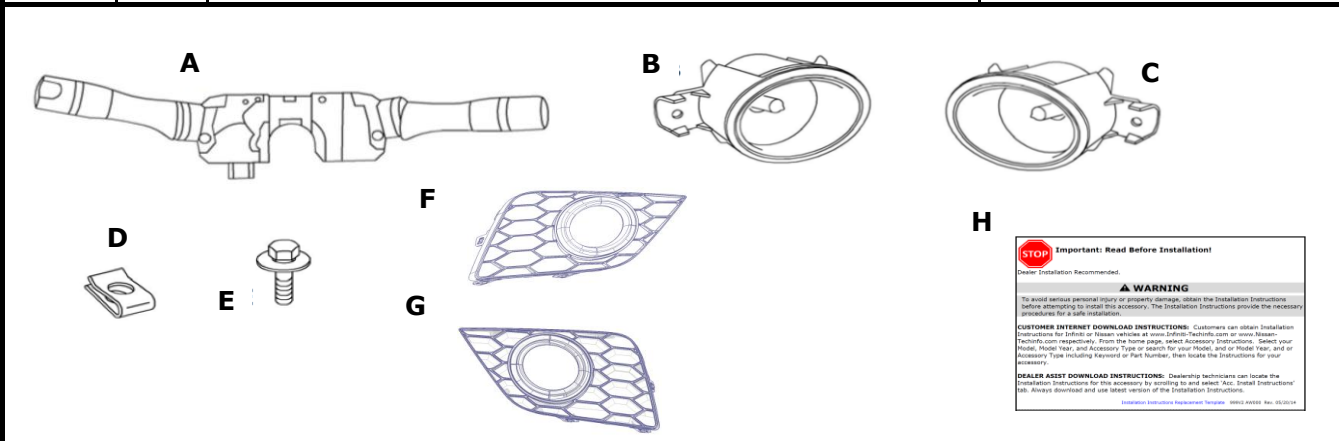
### INSTALLATION INSTRUCTIONS

1. **DESCRIPTION:** Fog Lamp Kit
2. **APPLICATION:** Sentra MY 16~
3. **PART NUMBER:** 999F1 L4001 Fog Lamp Kit (AL)

#### 4. KIT CONTENTS:

##### 999F1 L4001 (Fog Lamp Kit AL)

Item	Qty.	Part Description	Service Part Number
A	1	Combination Switch	25560 3SH1D
B	1	Fog Lamp Assembly (RH)	26150 9B91D
C	1	Fog Lamp Assembly (LH)	26155 9B91D
D	4	Nut-"U" Shape	089-13636-5A
E	4	Bolt-Hex W/CON SPW	011-21-N6031
F	1	Fog Lamp Finisher (RH)	62256 4AFOA
G	1	Fog Lamp Finisher (LH)	62257 4AFOA
H	1	Installation Instructions Replacement Template	999V2 AW000
I	N/A	Installation Instructions	999F1 L3000II



#### 5. TOOLS REQUIRED

- Trim stick
- Short #2 Philips screwdriver
- #2 Philips screwdriver
- Short, 1/4" ratchet drive with 10mm Socket
- Protective cloth
- Masking tape

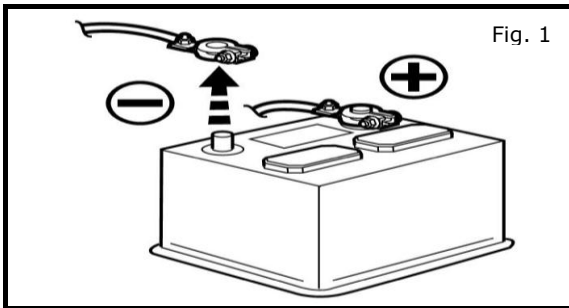
#### 6. PRE-INSTALLATION CAUTION/NOTES

### ⚠ CAUTION

- **Dealer Installation Recommended. Instructions may refer to Service Manual.**
- **Please read this instruction carefully before installing this product for correct installation.**
- **Do not use or install parts in ways other than what is described in this instruction manual.**
- **If problem occurs during installation, contact Nissan dealer where accessory was purchased .**
- **Take care not to scratch or damage components during removal or re-installation process.**
- **Trim pieces found to have witness marks or broken clips are not to be reinstalled.**
- **Remove vehicle parts in sequence they are shown, improper procedure can damage parts.**
- **Store removed parts in a safe and protected manner.**

## ⚠ CAUTION

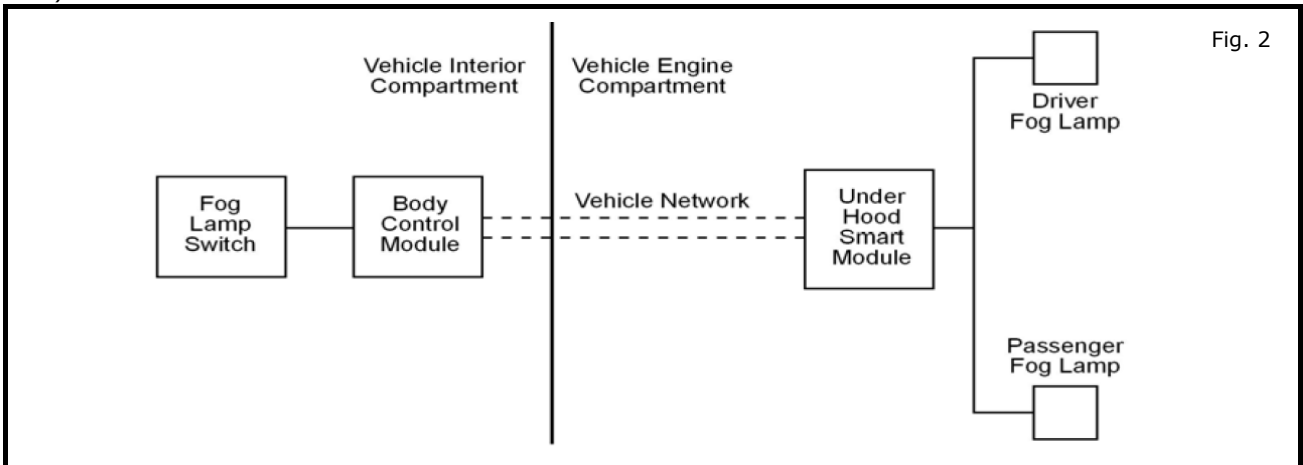
- Allow 3 min after key off and doors closed for vehicle to time out.
- Allow an additional 3 min after negative terminal dis-connect before separating any electrical connectors.



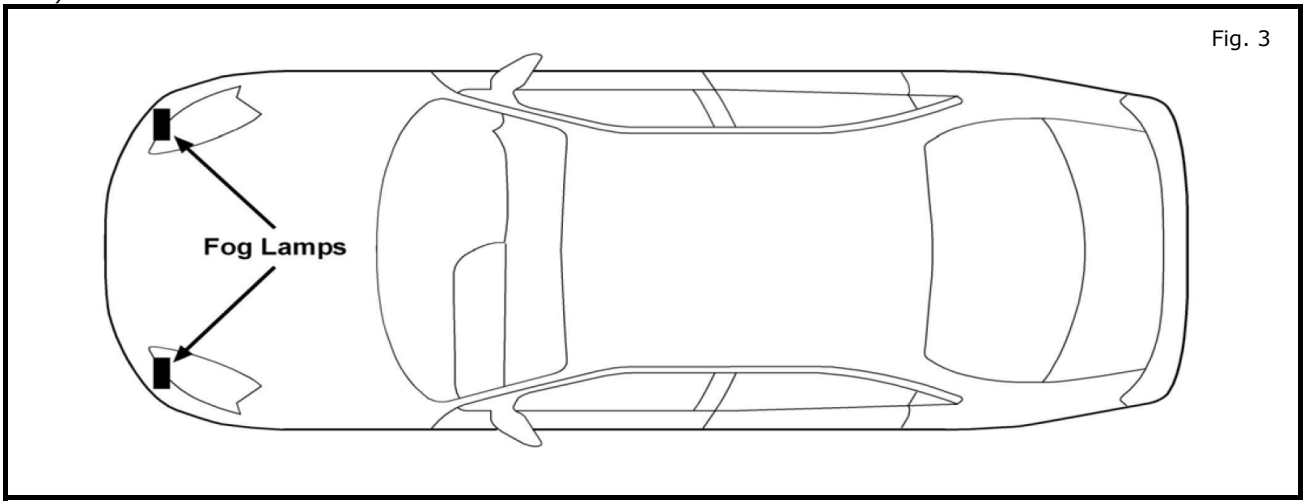
- 1) Make sure steering wheel is unlocked before disconnecting battery.
- 2) Disconnect the negative battery terminal as shown in Fig. 1.
- 3) Use seat and floor protection.

## 7 INSTALLATION OVERVIEW:

### 1.) SYSTEM



### 2.) VEHICLE



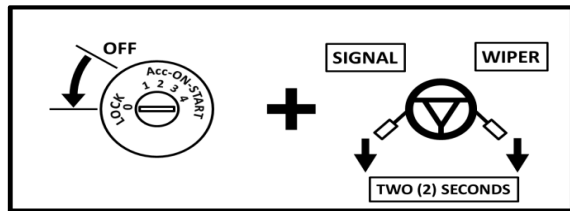
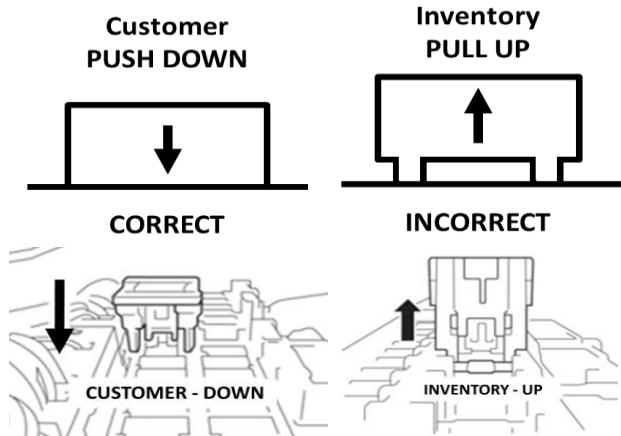
**8. Vehicle Preparation:**

**⚠ CAUTION**

• Always confirm the ignition is in the "OFF" position before changing the switch condition.

- 1) Apply parking brake
- 2) Confirm vehicle is not in the default shipping state or "Inventory position" as shown below. Failure to confirm vehicle has been removed from this state will result in loss of normal vehicle operation.
- 3) Locate Extended Storage Switch in cabin fuse block. Confirm it is in the "Customer" position. See below for reference.
  - a) To remove transit mode (Fuse Block):
    1. Remove fuse cover lid.
    2. Push down shorting pin.
    3. Ign On 2 times without starting the vehicle.
  - b) To remove transit mode (BCM):
    1. Confirm ignition switch is in "OFF" position.
    2. Simultaneously push the signal and wiper switch fully down for two (2) seconds.

**NOTE:** While in BCM Transit Mode, turn signal indicators will remain illuminated for one minute.



- c) To return to transit mode for storage:
  1. Ign Off.
  2. Remove fuse cover lid.
  3. Pull up shorting pin.
  4. Assemble fuse cover lid.
  5. Ign On 2 times without turn the vehicle on.
  6. Confirm transit mode condition on meter

**NOTE:** Typical vehicle condition shown above. Switch is easily identifiable by the permanent, push-pull fuse holder. Actual position on the fuse block may vary, vehicle to vehicle.

Condition	Switch Position	Note
Vehicle is delivered to the dealer	Inventory Condition	
Technician performs PDI	Customer Delivery	Return to Inventory position after PDI.
Customer test drives the vehicle	Customer Delivery	Return to Inventory position after test drive.
Vehicle is being stored at the dealer	Inventory Condition	
Vehicle is delivered to customer	Customer Delivery	

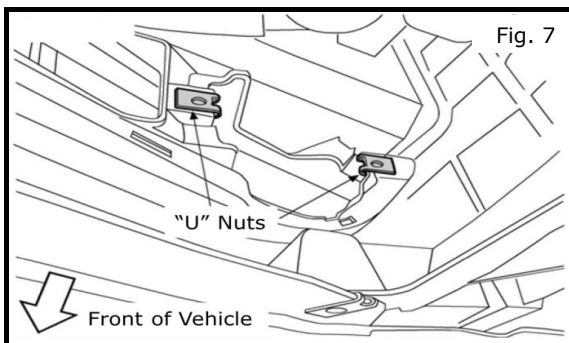
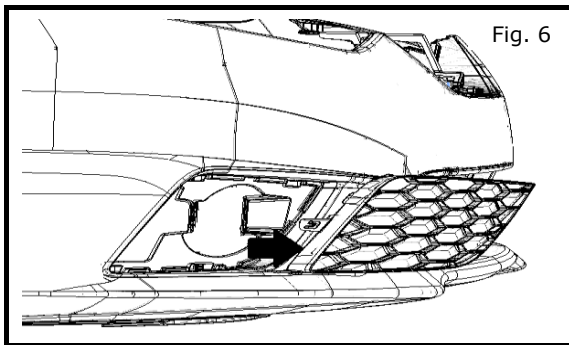
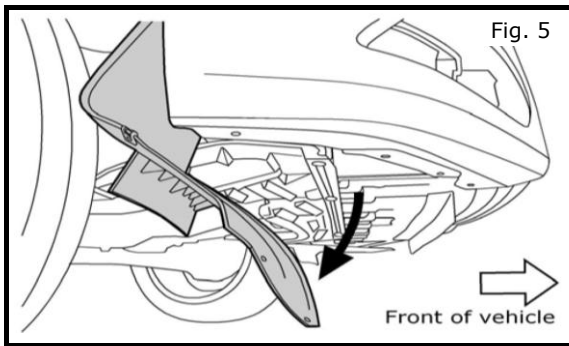
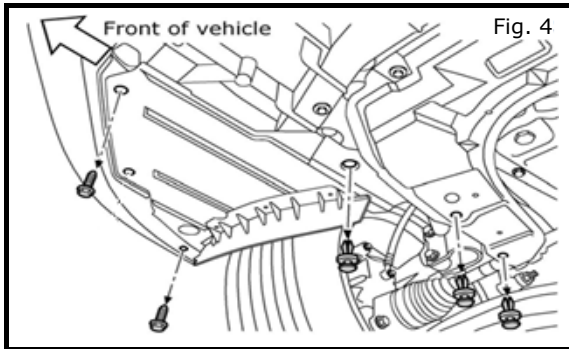
**NOTE:** The Extended Storage Switch is only an aid to improve battery life during vehicle storage at the dealer. If the Extended Storage Switch fuse ever needs service after vehicle delivery, discard the Extended Storage Switch and install the correct fuse in its place.

- 4) Turn ignition switch to "ON" position
- 5) Record the customer radio presets and other presets as required.

Preset	1	2	3	4	5	6		

- 6) Put shift lever in "P" position for A/T and CVT or "1st" for M/T
- 7) Turn ignition switch to "OFF" position
- 8) Use seat and floor protection.

## 9 INSTALLATION PROCEDURE:



- 1) Removing RH fender liner fasteners.
  - a) Raise vehicle on lift.
  - a) Locate lower portions of LH fender liner under front fascia.
  - b) Remove two (2) 10mm hex bolts as shown in Fig. 13.
  - c) Remove three (3) trim clips as shown in Fig. 13.

### **⚠ CAUTION**

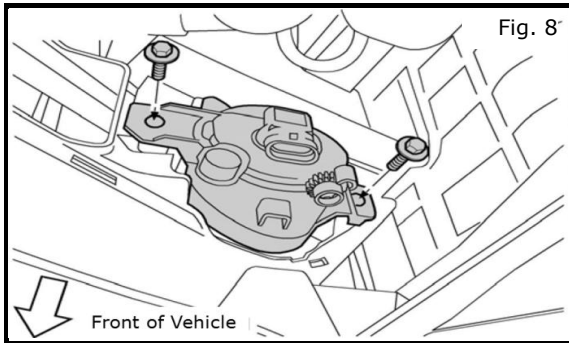
• **Always confirm vehicle is secure on lift before proceeding with installation.**

- 2) Removing RH fender liner fasteners.
  - a) Carefully pry down on RH fender liner as shown in Fig. 5.

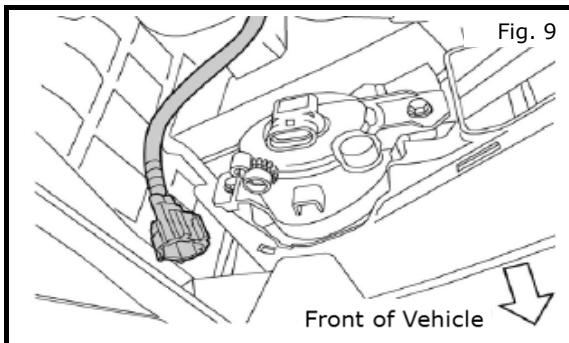
**Note: Panel does not need to be removed from vehicle.**

- 3) Removing RH fascia finisher.
  - a) Carefully pry off RH fog lamp finisher by depressing retaining tabs on inside of fascia, then push finisher outward from behind as shown in Fig. 6.
- 4) Installing fog lamp assembly.
  - a) Install two (2) "U"- shaped nuts on left and right side of lamp opening in fascia as shown in Fig. 7.

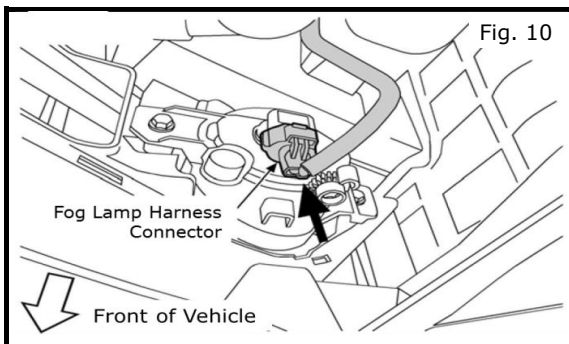
## 9 INSTALLATION PROCEDURE:



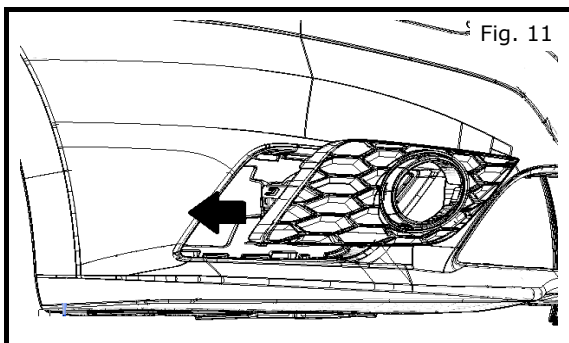
- 5) Installing fog lamp assembly.
  - a) Install fog lamp assembly into fascia and secure with two (2) 10mm bolts as shown in Fig. 8.



- 6) Connecting fog lamp pre wire .
  - a) Locate pre-wire harness connector inside lower edge of fascia, carefully remove tape holding the connector and pull it down as shown in Fig. 9.

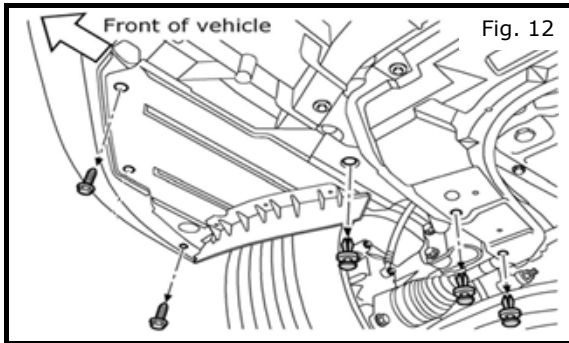


- 7) Connecting fog lamp pre wire .
  - a) Plug fog lamp harness into connector at back of fog lamp as shown in Fig. 10.

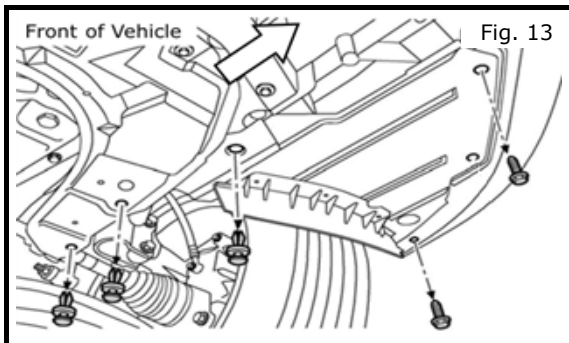


- 8) Install new fog lamp finisher.
  - a) Install finisher by pressing evenly into fascia opening on all edges from the outside until it snaps into place as shown in Fig. 11.

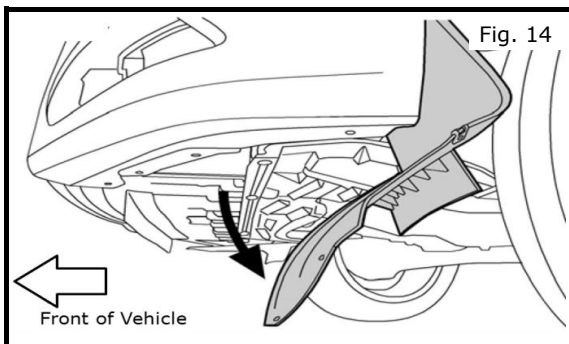
## 9 INSTALLATION PROCEDURE:



- 9) Installing RH fender liner fasteners.
  - a) Carefully install lower portion of RH fender liner back into position as shown in Fig. 12.
  - b) Install two (2) 10mm hex bolts as shown in Fig. 12.
  - c) Install three (3) retaining clips as shown in Fig. 12.

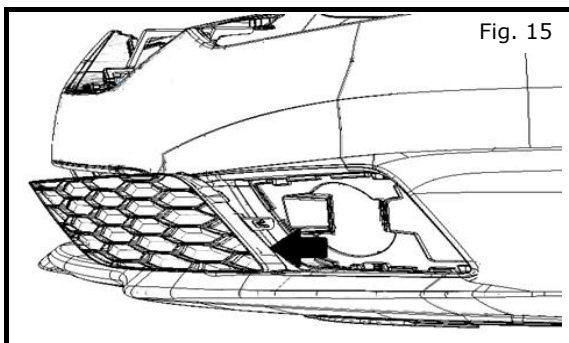


- 10) Removing LH fender liner fasteners.
  - a) Locate lower portions of LH fender liner under front fascia.
  - b) Remove two (2) 10mm hex bolts as shown in Fig. 13.
  - c) Remove three (3) trim clips as shown in Fig. 13.



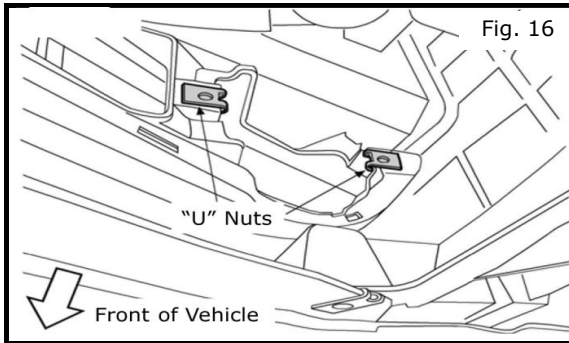
- 11) Removing LH fender liner fasteners.
  - a) Carefully pry down on LH fender liner as shown in Fig. 14.

**Note: Panel does not need to be removed from vehicle.**

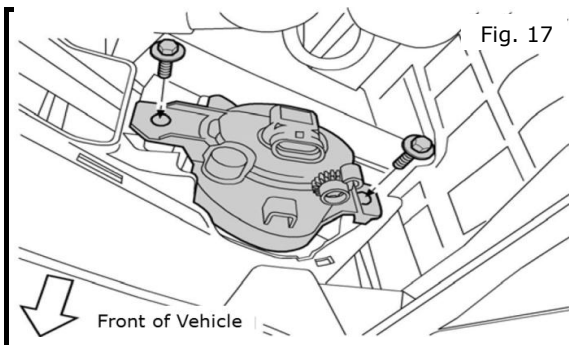


- 12) Removing LH fascia finisher.
  - a) Carefully pry off LH fog lamp finisher by depressing retaining tabs on inside of fascia, then push finisher outward from behind as shown in Fig. 15.

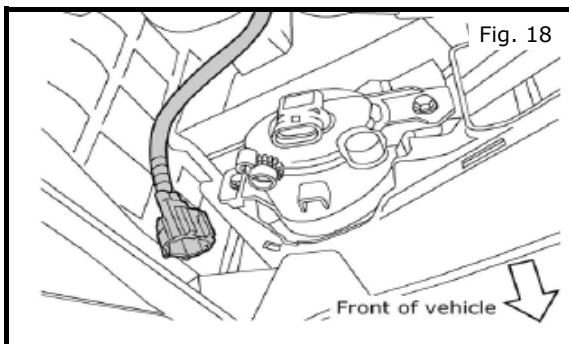
## 9 INSTALLATION PROCEDURE:



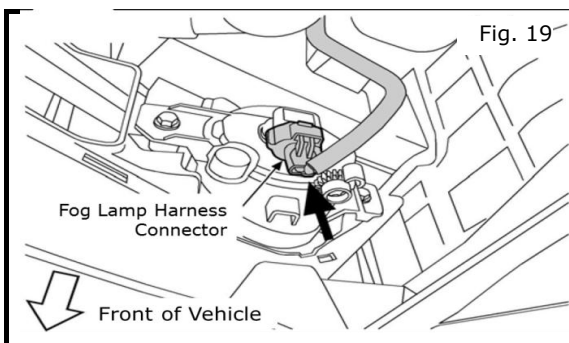
- 13) Installing fog lamp assembly.
- Install two (2) "U"- shaped nuts on left and right side of lamp opening in fascia as shown in Fig. 16.



- 14) 6
- Install fog lamp assembly into fascia and secure with two (2) 10mm bolts as shown in Fig. 17.



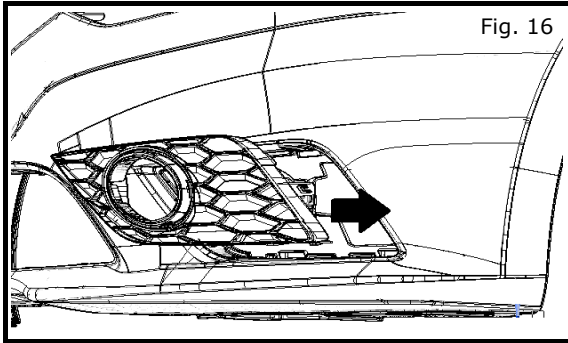
- 15) Connecting fog lamp pre wire .
- Locate pre-wire harness connector inside lower edge of fascia, carefully remove tape holding the connector and pull it down as shown in Fig. 18.



- 16) Connecting fog lamp pre wire .
- Plug fog lamp harness into connector at back of fog lamp as shown in Fig. 19.

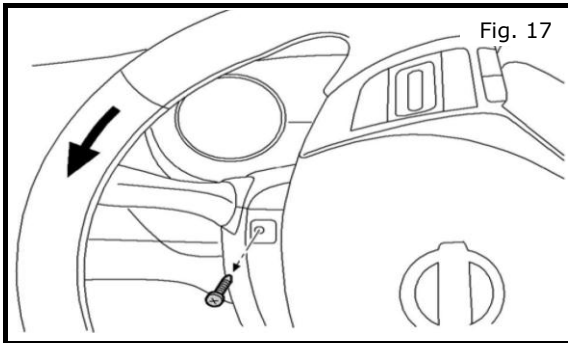


## 9 INSTALLATION PROCEDURE:

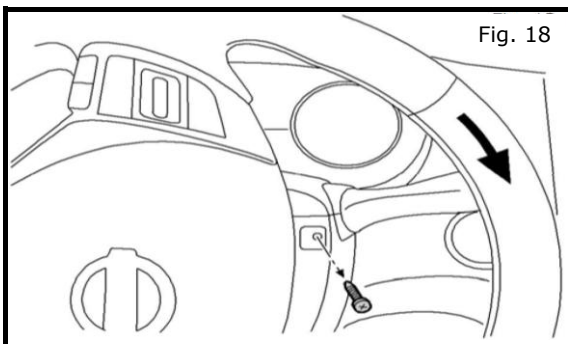


- 17) Install new fog lamp finisher.
  - a) Install finisher by pressing evenly into fascia opening on all edges from the outside until it snaps into place as shown in Fig. 16.

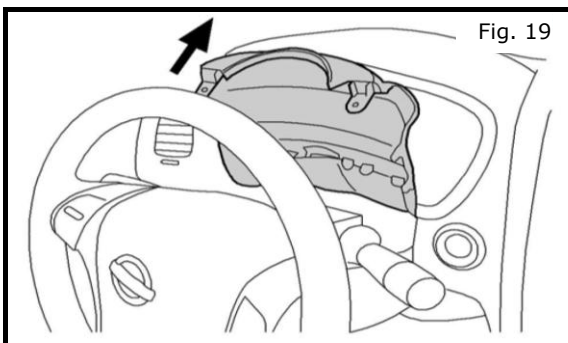
### SWITCH INSTALLATION



- 18) Removing steering column finisher.
  - a) Rotate the steering wheel counterclockwise to access the left steering column cover screw.
  - b) Remove one (1) phillips head screw as shown in Fig. 15.



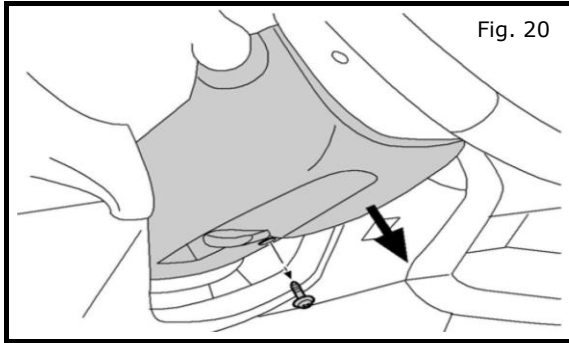
- 19) Removing steering column finisher.
  - a) Rotate the steering wheel clockwise to access the right steering column cover screw.
  - b) Remove one (1) phillips head screw as shown in Fig. 18.



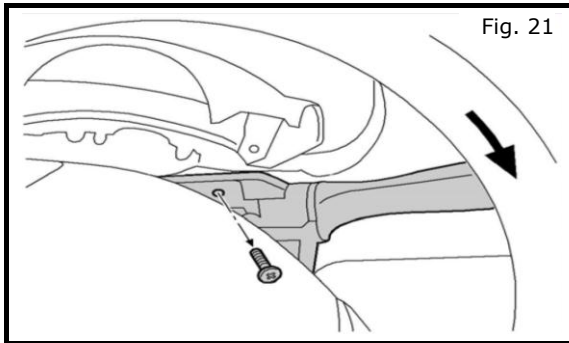
- 20) Removing steering column finisher.
  - a) Remove one (1) phillips screw from lower steering finisher.
  - b) Carefully pry lower steering finisher off steering column as shown in Fig. 19.



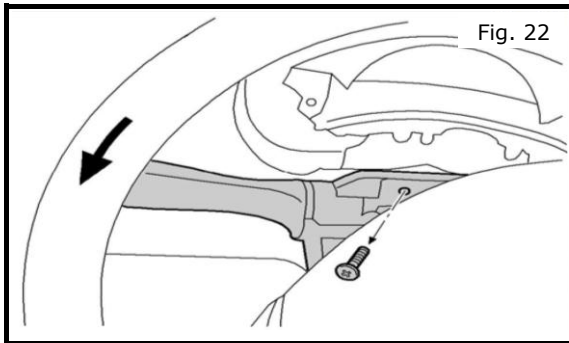
## 9 INSTALLATION PROCEDURE:



- 21) Removing combination switch.  
a) With steering wheel turned to right, use a phillips head screwdriver to remove one (1) combination switch mounting screw as shown in Fig. 20.

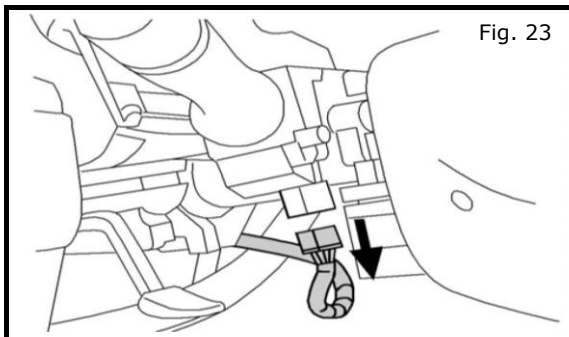


- 22) Removing combination switch.  
a) Rotate the steering wheel counterclockwise and remove one (1) combination switch mounting screw on the left as shown in Fig. 21.



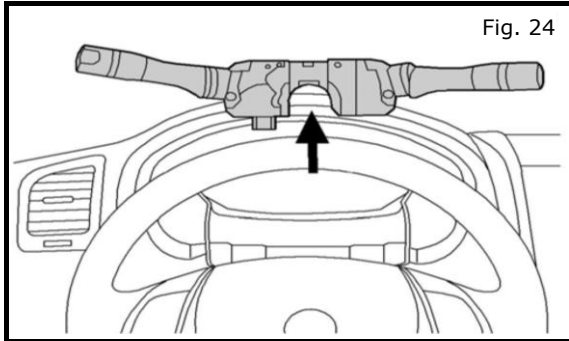
- 23) With the steering wheel turned to the right, use a phillips head screwdriver to remove one (1) combination switch mounting screw.

**Note:**  
**Upper steering finisher does not need to be removed completely.**



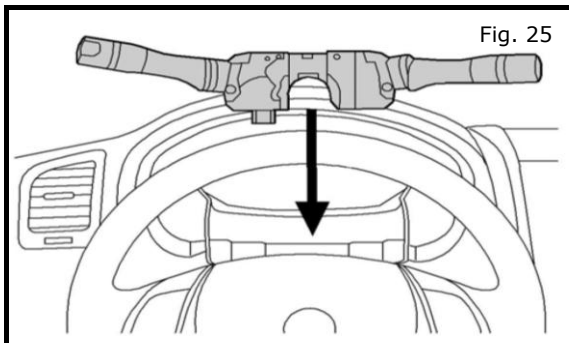
- 24) Locate combination switch connector plug on the underside of the steering column and disconnect.

## 9 INSTALLATION PROCEDURE:

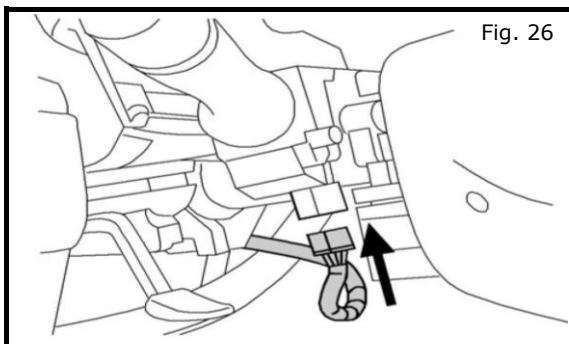


- 25) Remove the combination switch by lifting up and out of steering column.

**Discard the combination switch assembly.**



- 26) Install the new combination switch supplied with the kit using the original mounting screws.



- 27) **Reconnect** the wiring plug to the new combination switch.

- 28) Reinstall the lower steering finisher.

- 29) Reinstall the upper steering finisher.

**Note: Steering column cover upper and lower finisher gap spec is 0+0.5 / - 0mm**

- 30) Reconnect the negative battery cable.

**Note: Be sure to check all wiring. Make sure all trim is in place.**

## 10 INSTALLATION OF REMOVED PARTS:

Re-install all removed vehicle parts. Refer to the vehicle service manual if more detail is needed

### CAUTION

- Use caution when re-installing interior components to avoid damage, scratches or breaking of mounting clips.

- Install the lower steering finisher (see Fig. 18).
- Install the upper steering finisher (see Fig. 17).
- Connect negative terminal to battery, Torque terminal nut to 5.4 Nm

**Note: Steering column upper and lower finisher gap spec: 0 +0.5/-0mm.**

## 12 CHECK OUT

### CAUTION

- If any of the lamps fail to illuminate, verify wiring is operating correctly before replacing lamps.

- Turn ignition switch ON.
- Turn headlamp and fog lamp switches ON.
- Verify headlamps and fog lamps are illuminated.
- Turn headlamp switch OFF (leaving fog lamp switch ON).
- Verify both headlamp and fog lamps turn off.
- Verify turn signal, wiper, washer and high beam functionality.

**11 BILL OF MATERIALS**

<b>1</b>		<b>1</b>		<b>999F1 L4001</b>	<b>Fog Lamp Kit (AL)</b>
2		1		26150 9B91D	Fog Lamp Assembly (RH)
3		1		26155 9B91D	Fog Lamp Assembly (LH)
4		1		25560 3SH1D	Combi Switch
5	12/10/2015	1		62256 4AF0A	Fog Lamp Finisher (RH)
6		1		62257 4AF0A	Fog Lamp Finisher (LH)
7			4	011-21-N6031	Bolt-Hex W/CON SPW
8			4	089-13636-5A	Nut-"U" Shape
9			1	999V2 AW000	I/I Replacement Template
10				N/A <b>999F1 L4000II</b>	<b>Installation Instructions</b>

12 MECHANIZATION

