# **MACURA**

# **INSTALLATION INSTRUCTIONS**

Accessory

REMOTE ENGINE START KIT P/N 38015-TX4-A00 Application

2016 RDX (TECHNOLOGY PKG) Publications No. VERSION 1

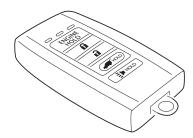
Issue Date

NOTE: For additional technical information, refer to the electronic service manual.

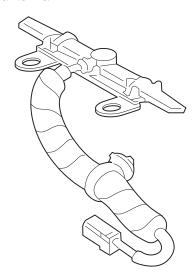
# **PARTS LIST**

# **Remote Engine Start Kit**

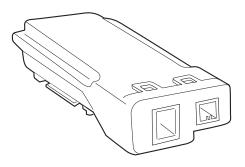
### Remote (1)



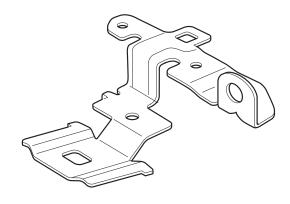
#### Bidirectional antenna



# Transceiver



### Antenna bracket



### Screw (2)



# Flange nut



#### **TOOLS AND SUPPLIES REQUIRED**

8 mm Socket 10 mm Socket Ratchet

Masking tape

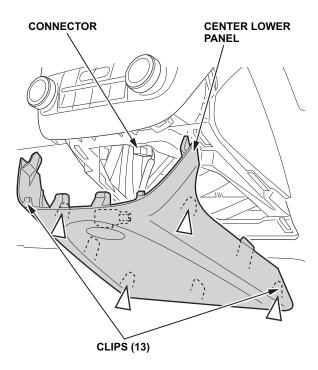
The following tools are available through the Honda Tool and Equipment Program. On the iN, click on: Service > Service Bay > Tool and Equipment Program, then enter the number under "Search". Or, call 888-424-6857.

- Trim Tool Set (T/N SOJATP2014)
- Plastic Trim Tool (T/N SILTRIMTL10)

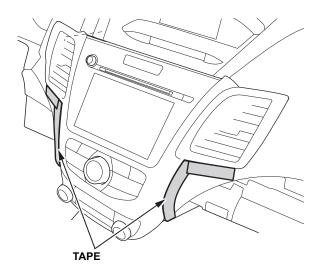
#### **INSTALLATION**

Client Information: The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by "do-it-yourselfers."

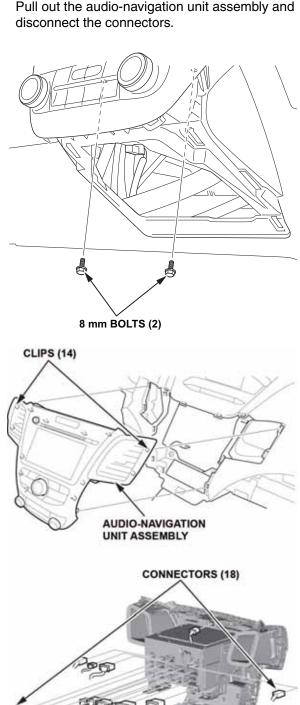
- Disconnect the negative cable from the battery. 1.
- 2. Place a clean shop towel over the shifter and center console. Remove the center lower panel and disconnect the center lower panel light connector.

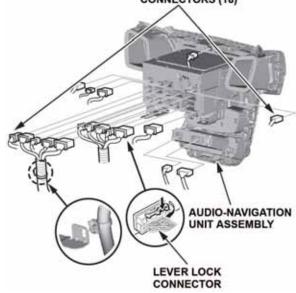


3. Apply masking tape to the areas on each side as shown.

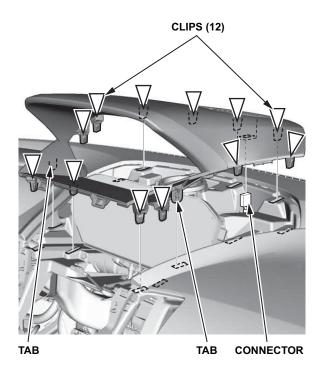


Pull out the audio-navigation unit assembly and

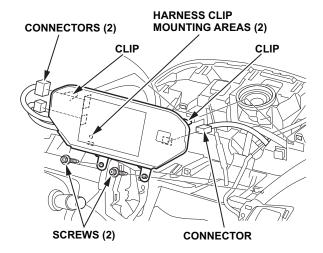




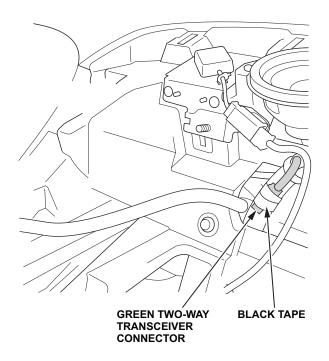
5. Remove the center display visor assembly and disconnect the automatic lighting/sunlight sensor connector.



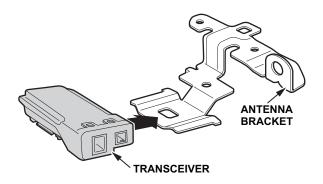
6. Pull out the navigation display unit and release the harness clips. Disconnect the connectors.



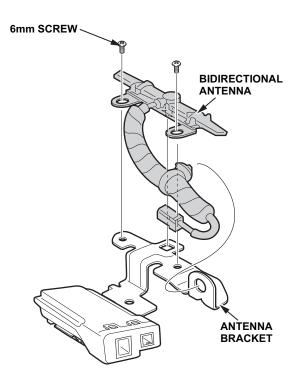
7. Locate the green 3-pin 2-way transceiver connector secured to the vehicle harness with tape. Remove the tape to free the connector from the vehicle harness.



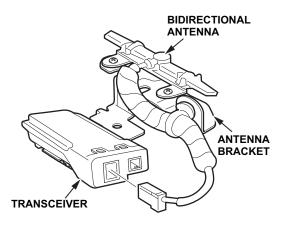
8. Slide the transceiver onto the antenna bracket as shown.



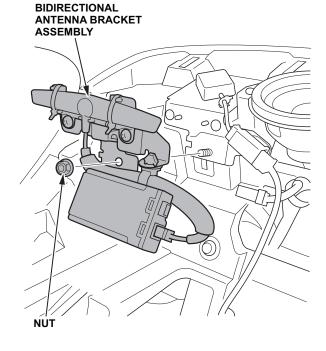
9. Attach the bidirectional antenna to the bracket using the two screws as shown and secure the clip on the harness to the bracket.



10. Plug the bidirectional antenna into the transceiver as shown.



11. Locate the mounting point on the vehicle. Attach the antenna bracket assembly and torque the flange nut to 9.4 N·m (6.9 lbf-ft).



- 12. Plug in the 2-way transceiver connector to the transceiver.
- 13. Check that all wire harnesses are routed properly and all connectors are plugged in.
- 14. Install all removed parts.
- 15. Connect the negative cable to the battery.
- 16. Press and hold the audio unit power button for 2 seconds to restore the audio system and navi system (if equipped) functions.
- 17. Reset the clock.

#### **ENGINE REMOTE START SYSTEM REGISTRATION**

NOTE: The PCM code will be required for this procedure.

- 1. Connect the HDS to the data link connector.
- 2. From the **System Selection Menu**, select **ONE-PUSH START**, then go to **Registration**.
- From the Registration Menu, select KEYLESS
  ACCESS Remotes, then select 2-WAY KEYLESS
  SETUP. Change the setting to 2-WAY KEYLESS
  mode.
- 4. Go back to the KEYLESS ACCESS Remotes Registration Menu, select Add a KEYLESS ACCESS Remote, and follow the instructions on the HDS screen. Do not bring the remote starter remote into the vehicle until the HDS asks for the new remote.
- 5. Repeat step 4 to register any additional remotes.
- 6. After registration, verify all remote-related systems work normally with all remotes.

#### REMOTE ENGINE START

- Press LOCK, then press and hold ENGINE. The amber LED blinks and the green LED remains steady for 1 second when the engine starts. You can repeat this once at any time within 10 minutes of the initial remote start for a 10-minute extension.
- 2. While remote engine start is on:
  - The climate control system can warm or cool the interior, depending on the ambient temperature.
  - The security system remains on.
  - · Exterior lights and accessories remain off.
- 3. To start driving after you enter the vehicle, press the brake pedal and the press ENGINE/START/STOP button.

#### STOPPING THE ENGINE

Press and hold ENGINE. The red LED remains steady for 1 second.

NOTE: The engine will stop if it has been running for more than 10 minutes or any door is opened without using the remote or keyless access.

For additional technical information, refer to the vehicle owner's manual.