

*Towing and  
Road Service Guide  
For  
2015 Lexus NX200t / NX300h*



Quality and Education Services  
AAA Automotive  
1000 AAA Drive  
Heathrow, FL 32746

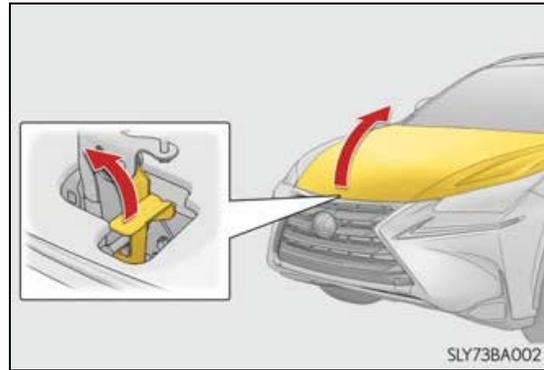
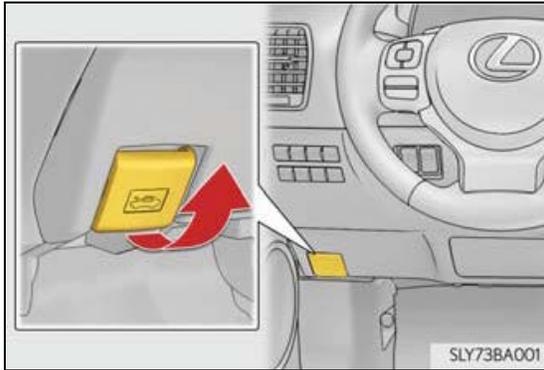
December 30, 2014

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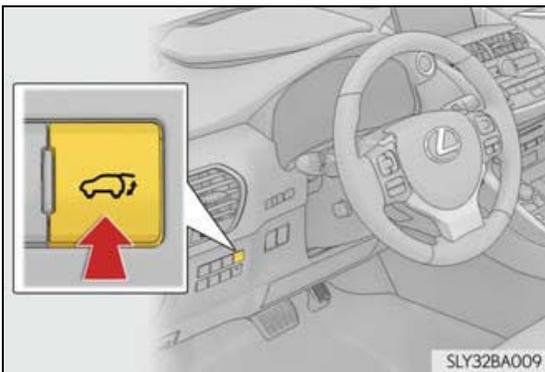
## HOOD AND REAR DOOR OPERATION:

### Hood:

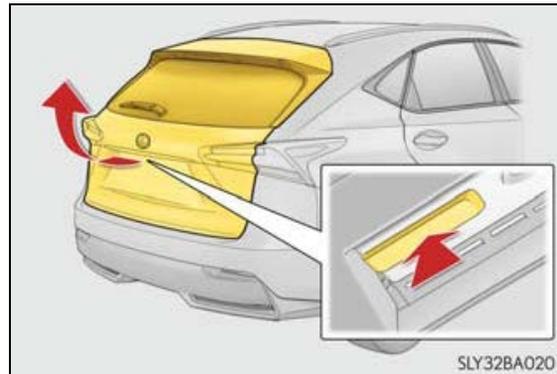


Pull the hood lock release lever. The hood will pop up slightly. Pull up the auxiliary catch lever and lift the hood.

### Rear Door:

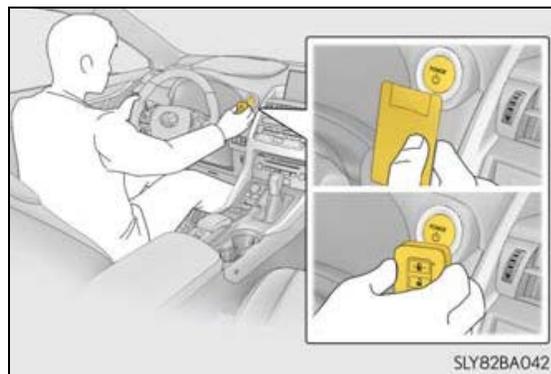
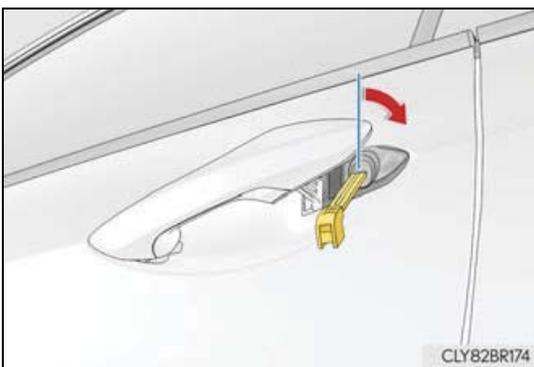


Interior Release Exterior



Release handle

### Electronic Key Malfunction:

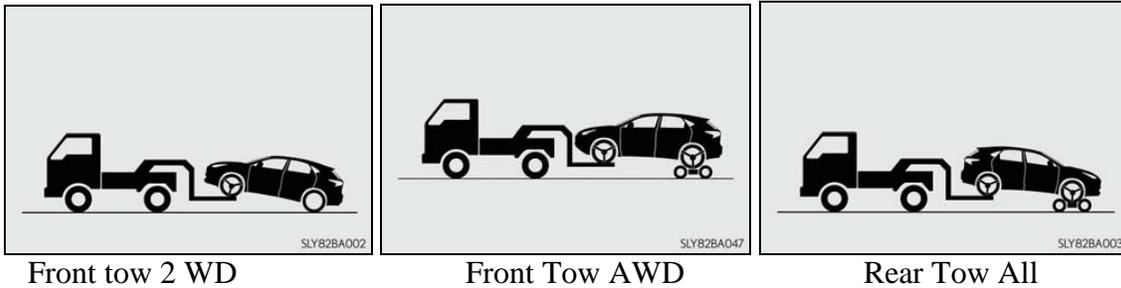


**Unlocking doors:** The mechanical key is found in the remote and can be used to unlock the doors. Hold the key at a 45 degree angle as illustrated above.

**Starting:** If the Electronic Key is not recognized: Touch the Lexus emblem side of the electronic key to the engine switch. When the electronic key is detected, a buzzer sounds and the engine switch will turn to IGNITION ON mode.

## Towing-Loading and Transporting:

The use of car carrier equipment or wheel lift with dollies is only methods of safely transporting the Lexus NX.



### Curb weight:

**NX 200t / NX200t Sport FWD - 3,940 lbs.**

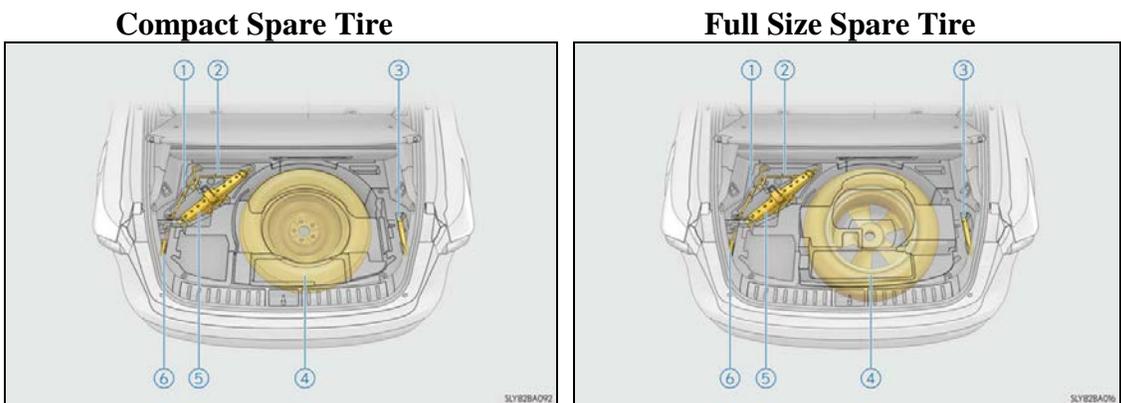
**NX 200t/ NX200t Sport AWD - 4,050 lbs.**

**NX 300h FWD - 4,055 lbs.**

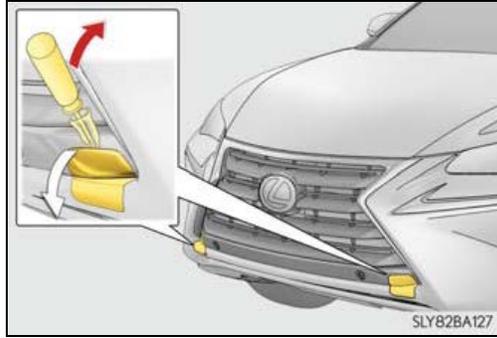
**NX 300h AWD - 4,180 lbs.**

The towing eye bolt can be used for loading of this vehicle. The eyebolt is **optional** and may not be equipped in the vehicle. If outfitted, it is located in the tool kit illustrated below.

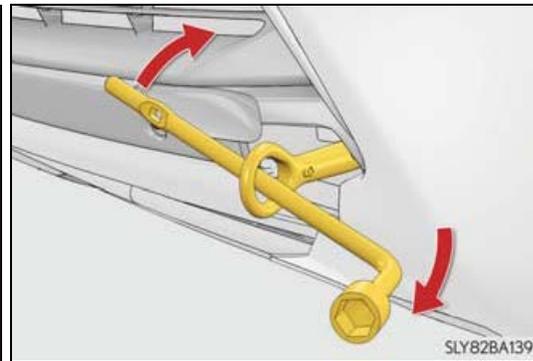
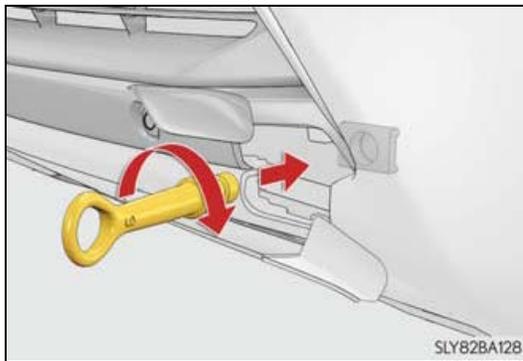
Eyebolts are available for purchase through any Lexus dealership parts department. Other towing and tie-down equipment shown in this guide is available through AW Direct, a AAA preferred supplier.



1. Jack handle
2. Wheel nut wrench
3. Towing eye bolt (**optional**)
4. Spare tire
5. Jack
6. Screwdriver



To install the eye bolt correctly on this vehicle, start by carefully removing top half of the two piece eyelet receiver cover from the bumper. The cover is easily damaged. Work carefully. If a sharp, metal object like a screwdriver is used as shown above, use a cloth or piece of paper to protect the painted surfaces from scratches.



The eye bolt has right-hand threads so it screws into the vehicle clockwise. It fits the receiver in both the front and rear bumpers. The front receivers are on both sides of the lower grill while the rear receiver is on the passenger's side of the vehicle. Make sure that the eyelet is tightened securely before loading the vehicle.

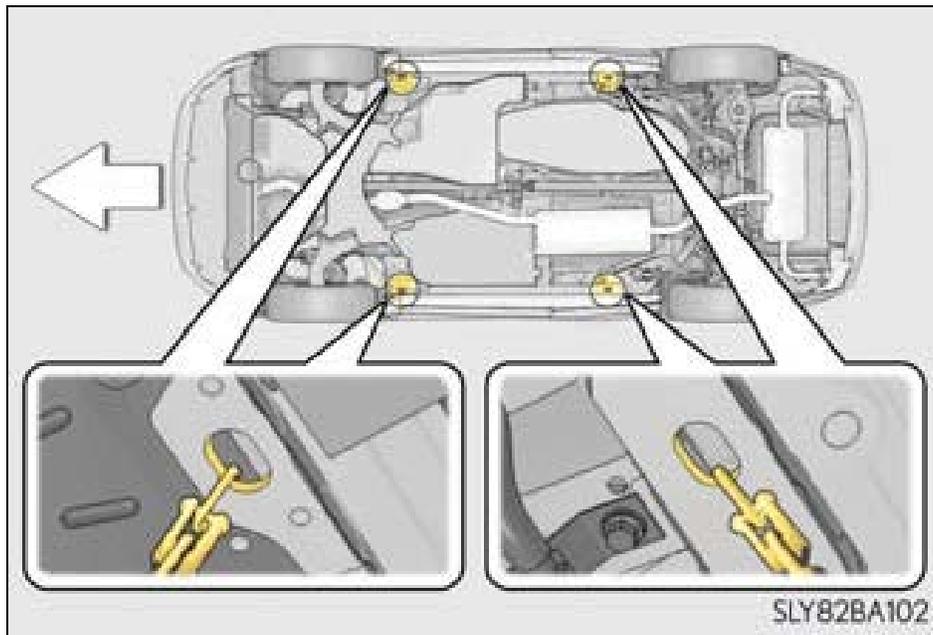
Eye bolts are available for purchase through any Lexus dealership parts department. Other towing and tie-down equipment shown in this guide is available through AW Direct, a AAA preferred supplier.

Attach your winch line hook to the eye bolt ensuring there is no contact between the hook and the painted surface. Leave the winch line attached to the installed towing eye bolt throughout the loading, transporting and unloading processes.



Before loading, ensure that the transmission is in “Neutral” and the ignition switch is in position to unlock the steering. When loading, remember that the eye bolts are designed for a straight ahead pull within a 20 degree window, so stop the vehicle as the winch wire rope begins to pull downward. To prevent too much downward pull you will need to keep the leading edge of the vehicle about 2 feet from the winch drum.

**Note:** Wheel Straps or Mini J can be used to secure the vehicle for transport.



When the vehicle is in its loaded position on the flatbed with the bed still in the deployed position, secure the vehicle to prevent it from rolling by chocking the wheels and attaching one wheel straps or tie downs to the wheel closest to you then set the parking brake.

**Caution:** Do not overly tighten the tie downs or the vehicle may be damaged

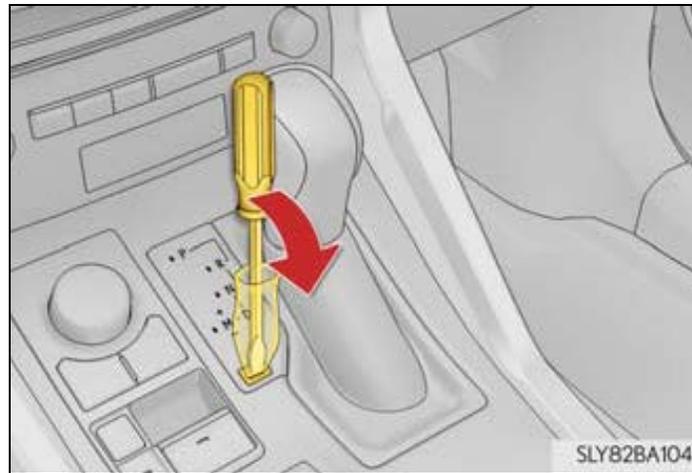
After securing, return the bed to the transporting position, then slacken the winch wire rope slightly to prevent downward pull on the towing eye bolt as bumps are encountered during transport. Make sure that the ignition switch is turned to the OFF position to avoid unnecessary battery drain.

### Shift Lock Override Procedure

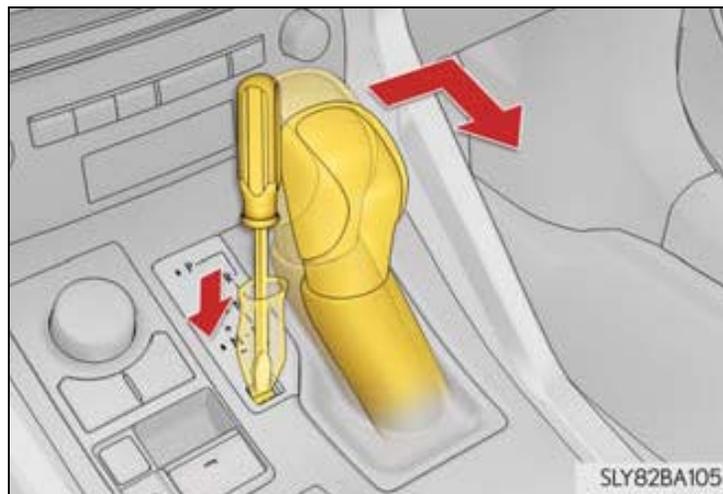
**Note:** When moving the vehicle from park to neutral, be sure the vehicle is secure using the parking brake and/or wheel chocks. This will prevent the vehicle from rolling.

If the shift lever cannot be shifted with your foot on the brake pedal, there may be a problem with the shift lock. The following steps may be used as an emergency measure to ensure that the shift lever can be shifted:

- Set the parking brake, turn the engine switch to ACCESSORY mode, and depress the brake pedal.
- Pry the override access cover up with a flathead screwdriver or equivalent tool. To prevent damage to the cover, cover the tip of the screwdriver with a rag.

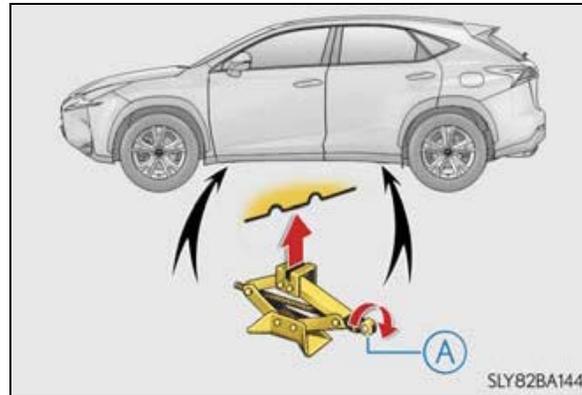


- Press the shift lock override button. The shift lever can be shifted while the button is pressed.



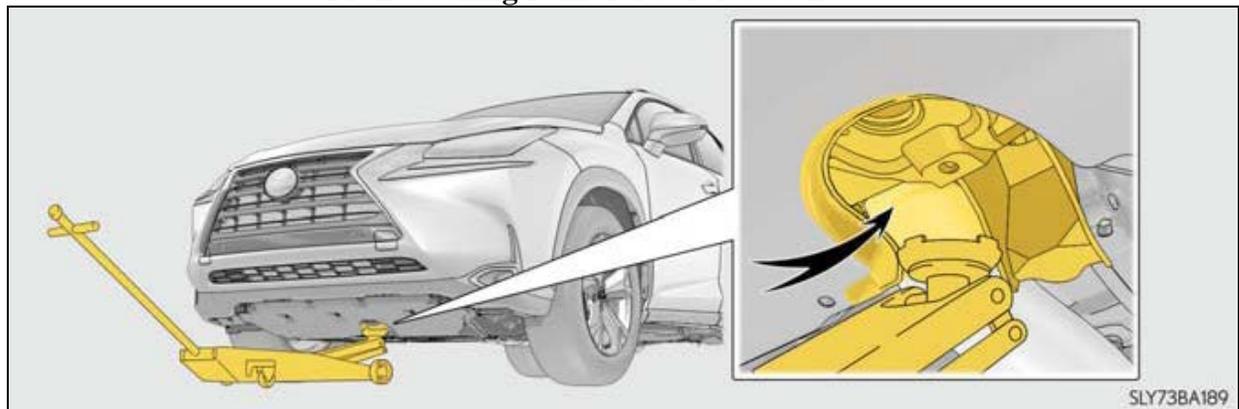
**JACKING: If Equipped with a Spare Tire:**

Chock the tires and set the parking brake to insure the vehicle will not move.

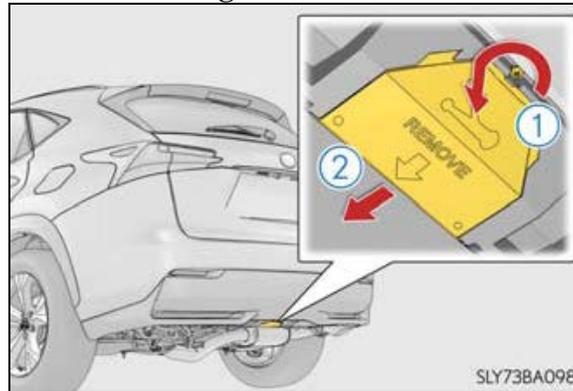


If using the factory Jack, The jack point guides are located under the rocker panel. They indicate the jack point positions.

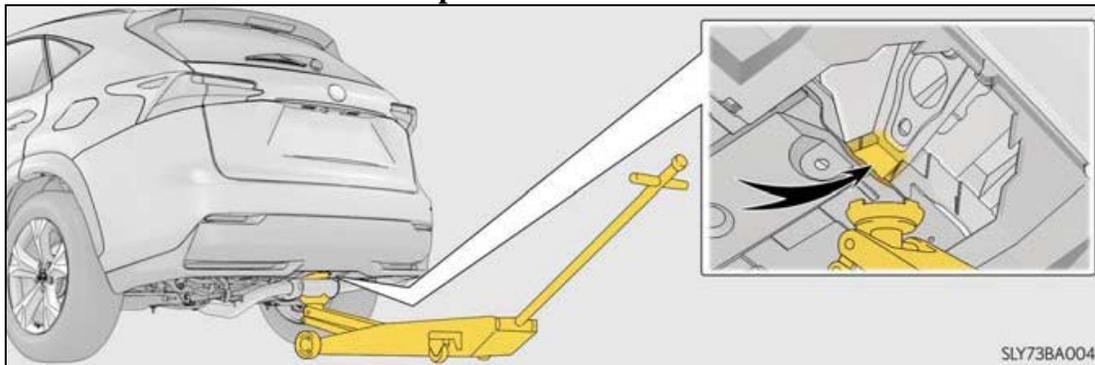
**Front Jacking Point for Service Jack**



### Rear Jacking Point for Service Jack



### Remove the Philips head screw to remove the cover



Place the jack in its proper location. Observe all standard jacking precautions and ensure that the vehicle is on firm, level ground and that the wheels are chocked. As the jack comes in contact with the vehicle body, ensure that it is contacting the correct location on the vehicle. Continue lifting to raise the vehicle high enough to execute the service that needs to be performed.

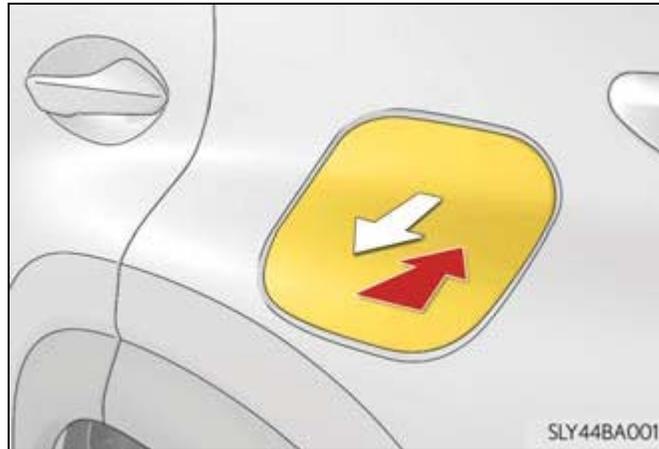
### **WARNING-** Replacing a flat tire

Failure to follow these precautions could cause the wheel nuts to loosen and the tire to fall off, resulting in death or serious injury.

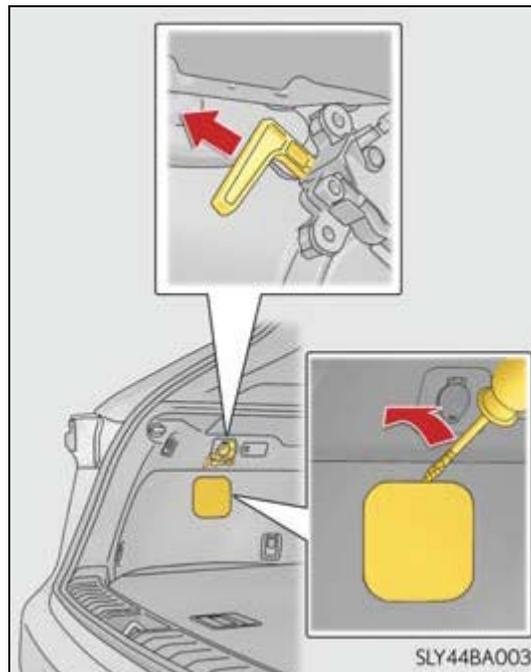
- Never use oil or grease on the wheel bolts or wheel nuts. Oil and grease may cause the wheel nuts to be excessively tightened, leading to bolt or disc wheel damage. In addition, the oil or grease can cause the wheel nuts to loosen and the wheel may fall off, causing a serious accident. Remove any oil or grease from the wheel bolts or wheel nuts.
- Have the wheel nuts tightened with a torque wrench to **76 ft•lbf (103 N•m, 10.5 kgf•m)** as soon as possible after changing wheels.
- Do not attach a heavily damaged wheel ornament, as it may fly off the wheel while the vehicle is moving.
- When installing a tire, only use wheel nuts that have been specifically designed for that wheel.
- Check for any cracks or deformations in the bolt screws, nut threads or bolt holes of the wheel.
- Never install a wheel with excess rust. Light surface rust should be cleaned off of the wheel and mounting surface.

## OUT OF FUEL SERVICE:

There are no special precautions needed to refuel a Lexus NX, although it is important to take care not to damage the vehicle's finish during refueling. The fuel filler is located on the left-hand (driver's) side of the vehicle on the rear quarter panel.



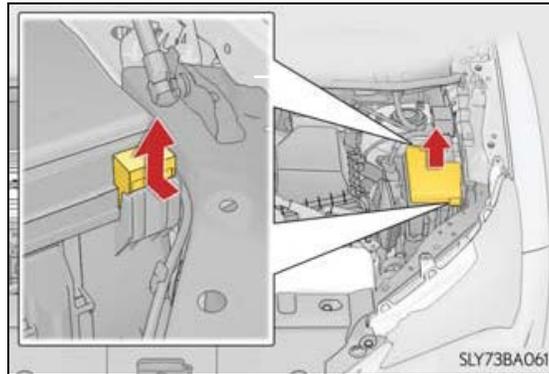
Press the center of the rear edge of the fuel filler door. Push until you hear a click and take your hand away to slightly open the fuel filler door. Then open the door fully by hand.



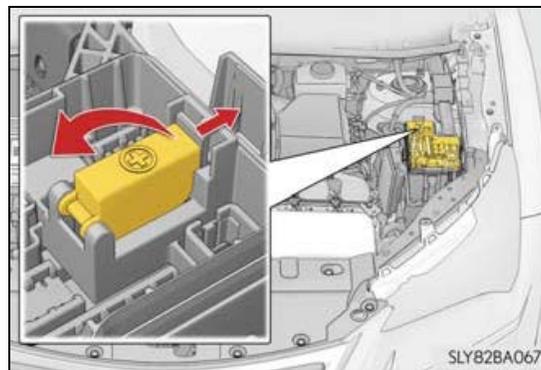
If the fuel filler door cannot be opened, there is an override in the cargo area on the left side behind the trim piece. Remove the cover and pull the lever to unlock the fuel filler door.

## JUMP-STARTING:

- Follow all normal jump-starting precautions as outlined in other AAA/CAA publications and those provided by the manufacturer.
- Ensure that all electrical accessories and the ignition switch are turned OFF and the ignition key is removed from the ignition before connecting jumper cables or a jumper box to the discharged vehicle

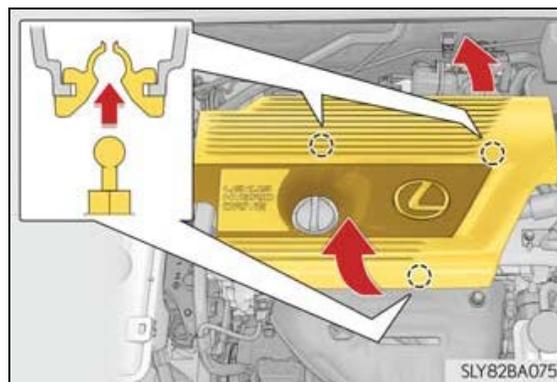


Fuse Box Cover NX300h

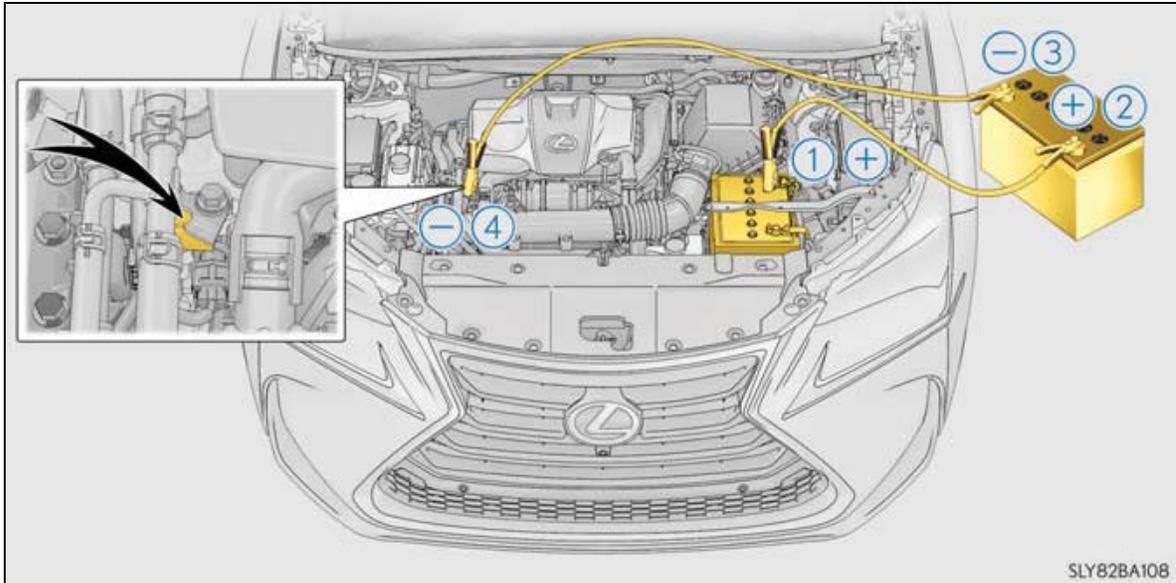


Positive Jump Starting Terminal NX300h

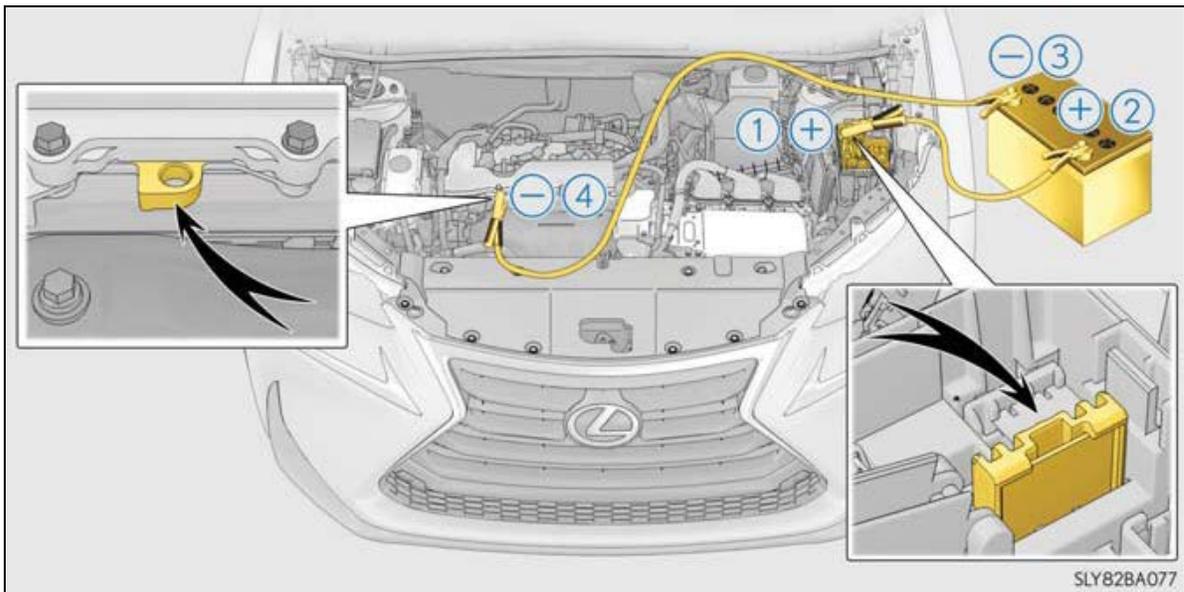
- Open the hood and remove the fuse box cover to access the **Positive Jump Starting Terminal** on the NX 300h or the positive post of the battery on the NX200t



Remove the engine cover on the NX300H



NX200t



NX 300h

- Make the connections in the following order:
  1. Connect the positive (+) jumper cable to the positive jump starting terminal of the NX300h or Positive battery post of the NX 200t of the discharged vehicle and to the positive (+) battery terminal of the donor vehicle or jumper box.
  2. Connect the negative (-) jumper cable to the negative battery terminal of the donor vehicle. (Skip this step if using a jumper box.)
  3. Connect the negative (-) cable to a good ground. See illustration above.
  4. If using a jumper box with an ON/OFF switch, make the connection with the jumper box turned OFF.