Loading & Transporting

When loading any Porsche vehicle you must always use the vehicle's tow eye, which can be found in the vehicle's tool kit:

Porsche Cayenne: The tool kit is located in the rear of the vehicle on the right hand side under the floorboard. All Porsche Cayenne's are equipped with full-time, all-wheel drive and **should be always transported utilizing flat bed equipment.**

Porsche Sports Car: The tool kit is located in the trunk at the front of the vehicle.

- •2005 model year: inside the spare-tire cover
- •2004 & older model year: behind the lower cover, if not equipped with spare-tire

Note: The tow eye is left-hand tread for the Porsche Cayenne and right-hand tread for the Porsche Sports Car. Neither will fit the other Porsche model.



Tool Kit Porsche Cayenne -



 Tool Kit Porsche Sports Car (2005 model)

Loading & Transporting

The tow eye can be found on both the front and rear of all Porsche vehicles.

Porsche Cayenne: Release the protective cover in the front or rear of the vehicle to access the tow eye.

Porsche Sports Car: Remove the rear license plate, using the Phillips screwdriver located in the toolkit, to access the rear tow eye.

To protect against vehicle damage:

- Never hook the tow eye to any part of a Porsche vehicle, including the control arms. Any pressure on the control arms will effect the vehicle's alignment.
- Avoid using sharp objects when removing the tow eye covers.
- Be sure the tow eye is secure during transport to avoid loss.





Tie Down Instructions

For all Porsche vehicles, the proper tie down method includes utilizing nylon straps. Both tire tie down methods shown here are acceptable.

Note: Never leave the key in the ignition when transporting any Porsche vehicle, as it will exhaust the battery.



Either method shown here is approved



Battery Boost Instructions

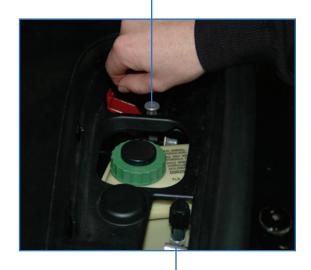
Porsche Cayenne

Access to the battery is not necessary to jumpstart the Porsche Cayenne. Jump-starting pegs are provided in the engine compartment and are located along the inside of the left (driver's side) inner fender, near the top.

First, ensure that all electrical accessories and the ignition switch are turned off before connecting jumper cables or a jump box.

Make the connections in the following order:

- 1. Connect the positive cable to the positive jumpstart peg of the discharged vehicle and to the positive battery terminal of either the jump box or donor vehicle.
- 2. Connect the negative cable to the negative battery terminal of the donor vehicle (skip this step if using a jump box).
- 3. Connect the negative cable to the grounding peg of the discharged vehicle.



Positive Terminal

Negative Terminal

Tire Service Options*

Porsche Cayenne

- Spare Tire Installation page 13 (spare tire inflation required)
- Puncture Repair System page 14 (tire sealant and air)
- Air Installation
- Transport to either a Porsche Dealer or Preferred Tire Installer

Note: Once a Porsche tire has sustained damage, the tire must be replaced. Plugging or patching the tire is prohibited.

*depending on Porsche Cayenne model year and vehicle options



Tire Service Options

Porsche Cayenne

Spare Tire Installation

- In Model Year 2005, spare tires became standard in the Porsche Cayenne and installation of the spare tire is authorized.
- The jack supplied with the Porsche Cayenne is also located in the tool kit. Two folding wedges are supplied to prevent the vehicle from rolling off of the jack. The wedges should be unfolded and placed in front of and behind the wheel diagonally opposite of the wheel to be raised.
- The only approved lifting locations are the four round jacking pads, located just behind the left and right rocker panels near the front and rear edges.
- Place the jack under the jacking pad with the screw rod (which is attached to the crank) pointing straight outward. Observe all standard jacking precautions and ensure that the vehicle in on firm, level ground.

- A wheel bolt socket and an alignment pin to assist in the installation are located in the vehicle's tool kit. Make sure to remove the top wheel bolt and install the alignment pin before removing the wheel. This will aid in aligning the bolt holes when the spare wheel is installed.
- Use caution as the wheel and tire assemblies weigh approximately 77 pounds.
- After installation of the spare tire, tighten the wheel bolts to 118 ft/lb.

Note: The spare tire is a collapsible spare. It will require you to utilize either the internal or external compressor to provide air to the tire prior to leaving the scene.

Tire Service Options

Porsche Cayenne

Puncture Repair System

The Puncture Repair System for Porsche is comprised of a tire sealant kit and an air compressor. This system provides for temporary repairs intended for small punctures and is very simple to use. Damage to the side wall or larger punctures will require that the vehicle be transported.

There will be cases where you are dispatched to install air and/or tire sealant. Remember, if you install the tire sealant you must add air to the tire prior to leaving the customer to ensure the sealant process worked.

In order to utilize the Puncture Repair System you will need to determine if the Porsche Cayenne has an internal air compressor or external air compressor. All Porsche Cayenne's with air suspension will have an internal air compressor. In these situations the air hose will be found under the rear passenger seat and the air hose connector under the front passenger seat.

A Porsche Cayenne that is not equipped with air suspension will have an external compressor found in the rear of the vehicle near the tool kit.

If small puncture is evident, proceed with these instructions to install the Puncture Repair System:

- Locate sealant-under the floorboard in the rear of the vehicle
- Determine if the vehicle has an internal or external air compressor
- Insert sealant-according to instructions included with the bottle
- Insert air



Tire Sealant Insertion



External air compressor for vehicle w/o air suspension



Vehicles with air suspension - air hose located under left rear seat.



Air hose attachment under front passenger seat. Turn ignition to activate compressor

Transmission Release Instructions

Porsche Cayenne

If you are unable to get a Porsche Cayenne into neutral, follow the emergency release procedure listed below to transport:

- First, raise the center armrest.
- At the bottom of the inside armrest, pull away the rubber mat and find the silver metal angled tool required to remove the screw holding the console cover in place (refer to step 1).
- Remove the two screws from the console cover and remove by carefully lifting the cover from the rear and gently tilting it forward.
- Unplug the low range and air suspension (if equipped) connectors from the underside of the console cover (refer to step 2).
- Next, gently pull the foam surrounding the gear shift lever housing away from the forward edge.
- You will see a small red lever located directly in front of the gear shift housing. Utilizing the screwdriver found inside the spare wheel lug wrench (located under the cargo area lid), find the locking lever and gently move the forward edge of it to the left (refer to step 3).

The gear shift lever should now move into neutral.



Step One



Step Two



Step Three

Lockout Procedure

Porsche Cayenne

Required tools:

- Air Wedge
- Wonder Shield
- Reach Tool
- Wedge
- Slip the Wonder Shield between weather stripping. Use the one-hand jack system and an air wedge to create working room to insert the tip of reach tool between window and weather-strip (tip of the reach tool facing down).
- Insert a wedge between the reach tool and window. Use the groove in the wedge to guide the reach tool into the vehicle.
- Slide the reach tool into the interior of the vehicle and hook the door handle twice.

Note: Access Tools is the recommended supplier for these lockout tools. Please visit **www.access-tools.com** for purchase inquiries.



_Wonder Shield



Insert tool through the Wonder Shield