

Item Number _____

RAM-VC-LEG-107/113

RAM Console Leg Kits

RAM Mounting Systems

Console Leg Kit for the CHEVROLET IMPALA POLICE PACKAGE (2006-2011)

SPECIFICATIONS

Drilling Requirements:

2-5/16" holes may be required in anti crush plate. Holes cannot be seen if car is refitted for civilian use.

Finish:

Black Powder Coating

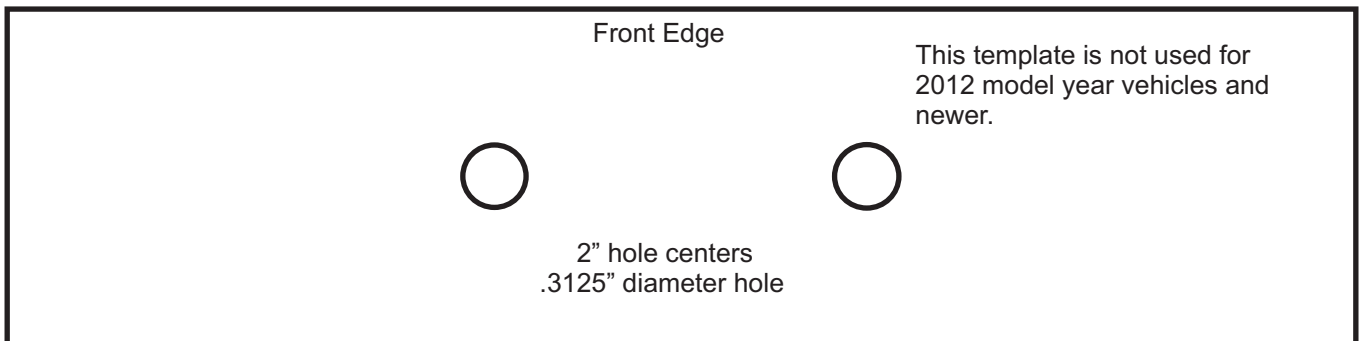


INSTALLATION INSTRUCTIONS

The purpose of this instruction sheet is to illustrate the manufacturer's recommended method of installation for the RAM-VC-LEG-107 that includes front and rear anchor legs and a bagged hardware kit. Installation should be done prior to the install of a prisoner partition if possible.

1. To begin, the front seats must be removed from the vehicle floor. Slide the seats all the way forward to access and remove the two seat bolts found at the rear of the seat frames. This requires a 15MM socket.
2. After removing the seat bolts, slide the seat all the way to its most rear-ward position. On the side of the seat is a lever to recline the seat. Recline the back rest of the seat to at least a 45 degree angle. Next, lift the seat upward and pull back so that the front seat leg hooks release from the slots in the floor board. Be very careful so as not to damage any electrical connections under the seat.
3. Next, position the brackets with the rectangular cut out over the slots in the floor board. Be sure to position with the side flange away from the hump. See picture below. make sure there is clearance around the seat leg hooks. Once installed, the base should not be pinched in between the seat legs and floor board. You should be able to move the base slightly even after the seat leg hooks are re-inserted into the floor slots. If this is not possible, you will need to re-align the legs and try again. Once the legs have been properly aligned and the seat leg hooks are back in their slots, re-install the bolts at the back of the seat and fully tighten.
4. Now that the rear seat bolts are fully tightened, push the leg assembly back so that it is as close as possible to the seat frame legs.
5. Using the two T-shaped legs included in the kit, insert each into the space between the seat leg hooks. It will be necessary to insert the tabs at an angle as there is little clearance for these plates. Once inserted, press the plate down so the slots drop over the two studs. Secure the plates with the 1/4-20 hardware provided and a 1/2" wrench.
6. With the 1/4-20 hardware fully tightened, the installation of the front leg kit is complete. Installation of the rear top plate support is next.
7. Using a phillips screw driver, remove the factory cup holder from between the seats that sits over the top of the anti crush plate.
- 7a. For 2011-2012 models, no rear leg kit is required. Use two of the cup holder screws to secure the rear of the console to the crush plate.
8. Using the hole template below, mark and drill two 5/16" holes 2 5/8" apart into the rear of the anti crush plate.
9. Next, attach the angled section or the rear top plate support bracket under the anti crush plate, align the holes, and secure with the provide mounting hardware.
10. Place the top plate over the center hump of the vehicle. The front support legs should sit inside the top plate. Align the holes at the top of the support legs with the slots in the sides of the top plate and secure with the hardware provided.
11. Align the holes in the rear top plate support with the slots in the top plate and secure using the hardware provided.

Using the hole template below, align the holes needed in the anti crush plate. Line up the outer edges of the template with the outer edges of the anti crush plate. The line labeled "Front Edge" should be aligned with the exposed edge nearest the front of the vehicle. Once the template is in place, drill two .3125" diameter holes in the specified locations. It may be necessary to remove a small amount of plastic material from the cup holder to allow it to clear the top plate once re-installed.



Disclaimer regarding mounting of product:

National Products Inc. and/or RAM Mounting Systems is not liable under any theory of contract or tort law for any loss, damage, personal injury, incidental or consequential damages for personal injury or other damage of any nature arising directly or indirectly as a result of the improper installation or use of its products in vehicles or any other application. In order to safely install and use RAM Mounting System or National Products Inc. products full consideration of vehicle occupants, vehicle systems (i.e. the location of fuel lines, brakes lines, electrical, drive train or other systems), air-bags and other safety equipment is required. RAM Mounting Systems and National Products Inc. specifically disclaims any responsibility for the improper use or installation of its products not consistent with the original vehicle manufacturers specifications and recommendations. For your safety and the safety of others, never use or view the mounted device while the vehicle is in motion.

RAM Mounting Systems

8410 Dallas Ave S
Seattle, WA 98108
Phone: (206) 763-8361
Fax: (206) 763-9615
www.rammount.com
support@rammount.com



RMR-INS-VC-LEG-107

Important product notes for: Console applications

RAM Console Leg Kits

RAM Mounting Systems

Area must be open or be made open to fit leg kits

SPECIFICATIONS

Drilling Requirements:

For some vehicles, drilling may be required. See vehicle specific kits for No-Drill™ applications and universal for all others.

Finish:

Black Powder Coating

INSTALLATION REQUIREMENTS

The area between the front seats must be accessible in order to mount the leg kits and top plates to support a console.

The area must be open between bucket seats or, if the vehicle has a 40/20/40 front bench seat or similar configuration, the center section must be removed.

If the vehicle has a floor mounted shifter, either automatic, manual, or 4x4 lever, make sure there is ample room to the rear of the shifter and the floor board is clear before making a RAM-VC-LEG kit selection. The installed RAM-VC-LEG kit should be installed in a manner that does not interfere with the operation of shifters or levers.

For some vehicles, there may be room between the center of the bench seat front and the dash of the vehicle. If removing the center section of the bench seat is not an option, but there is room at this location, consider the universal leg kit, short top plate, and short console box as a possible solution.

If the vehicle is equipped with a factory installed center console, make sure it can be removed without :

1. Permanently disabling the vehicle.
2. Exposing sensitive electrical equipment to harm.
3. Exposing mechanical systems to harm.
4. Interfering with factory installed safety equipment.

Some factory installed equipment and consoles cannot be removed. If this is the case for your vehicle, consider other RAM products designed for mounting electronics safely and securely in your vehicle.



Leg kit above shown attached to
RAM-VC-TP-29 (Top Plate)

For some installations, the leveling foot may be used as to level and stabilize the rear of the top plate. Simply choose the best location at the rear of the top plate and install as shown. The amount of space available after the console is attached as well as mounted accessories will determine where the leveling foot can be positioned.

RAM Mounting Systems
8410 Dallas Ave S
Seattle, WA 98108
Phone: (206) 763-8361
Fax: (206) 763-9615
www.rammount.com
support@rammount.com



RMR-INS-VC-LEG-107