

Item Number

RAM-VB-180 & RAM-VB-180-SW1

RAM No-Drill™ Seat Bases

National Products, Inc.

Vehicle base for the
TOYOTA TUNDRA (2007-2015)
NISSAN NV1500 (2011-2015)
NISSAN NV2500 HD (2011-2015)
NISSAN NV3500 HD (2011-2015)



SPECIFICATIONS

Placement

Passenger side on the floor, under front seat

Drilling Required

No - uses existing seat bolt location

Seat Configuration

Bucket

Pole or Pedestal

Sold Separately

Construction/Finish

Steel/Black Powdercoat

Weight

6 lbs.

Dimensions

A = 19", B = 9.375", C = 1.375"

Hole Centers = 17"

Complete Vehicle Mount
RAM-VB-180-SW1

Features

Installs in minutes with no drilling required

Low profile keeps mount away from passenger leg space

Adjustable riser included for pole adjustment

Misc.

Rock solid construction

Lifetime warranty



Vehicle Base
RAM-VB-180



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INSTALLATION INSTRUCTIONS

1. If using a riser, it should be attached to the No-Drill™ base prior to attaching the base to the vehicle.
2. Move the passenger seat back to its rearmost position and remove the front seat leg bolts using a 14mm socket wrench. Save and store these bolts should the mount be later removed.
3. Using the provided hardware, place the washers over the longer bolts, pass the bolts through the No-Drill™ base, next through the round stand-offs, and align over the threaded holes in the floor board.
4. Start bolts by hand to insure that the bolts do not cross thread.
5. Using a 17mm socket wrench or box end wrench, fully tighten the bolts to secure the base.
6. After a day of use, re-tighten the seat bolts holding the mount in place.

The use of the stabilizer foot is recommended to reduce bounce in all applications. Simply replace one of the carriage bolts holding the pole system or riser in place with the stabilizer foot as shown. You will need a $\frac{1}{2}$ "box wrench to tighten the hardware. The part number for the stabilizer foot kit is RAM-FOOT2. Slide the bolt through the foot, slide a lock washer over the thread so it rest on the foot. Place a nut over the thread and tighten to secure the foot over the head of the bolt. Next, thread a nut over the bolt and slide another lock washer over the bolt. Pass the foot up through the base from the bottom. Once through the base, slide the flat washer, lock washer, then thread the nut over the bolt. Position foot while hardware is loose so it is supporting the base off the floor. Once in position, tighten the nut so that it forces the foot down against the floor. Secure with remaining nut and washers on top.



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