

INSTALLATION INSTRUCTIONS 1997-1999 DODGE DAKOTA 2" KIT # 682 (2WD), 692 (4WD) 3" KIT # 683 (2WD), 693 (4WD)

△ WARNING

Read and understand all instructions, warnings, cautions, and notes in this sheet and in your owner's manual before you install this kit.

△ WARNING

Use extreme caution when working near fuel containers. Clean up spilled fuel immediately. Any spark could cause an explosion or fire resulting in serious personal injury and property damage.

I. Before starting installation

⚠ NOTE

You will find it easier to keep track of fasteners if immediately after you remove them you put them in a paper bag and write on the bag which parts they go with.

- 1. Special tools needed
 - a. Welder or access to a professional welding shop
- 2. Read all warnings and instructions completely and carefully before you begin.
- 3. Check to make sure the kit is complete (refer to the Kit Parts List at the end of this document).
- 4. Only install this kit on the vehicle for which it is intended.

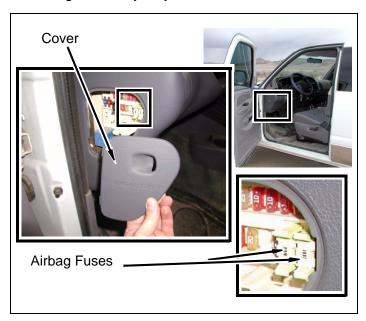
5. Park the vehicle on a clean, dry, flat, level surface and block the tires so the vehicle cannot roll in either direction.

A. Disconnect battery cables

 Disconnect the negative cable first, then the positive cable from the battery.

B. Remove airbag fuses

1. Remove airbag fuses from fuse box. The location of airbag fuses may vary; check the owner's manual.



II. Prepare to install kit

A. Remove front bumper

- (VEHICLES WITH DRIVING LIGHTS ONLY)
 Disconnect wire connectors from driving lights.
- 2. (ALL VEHICLES)

Remove front bumper: Remove four bolts holding bumper to frame. Remove bumper.

3. <u>Remove lower cover</u>: Remove cover from below radiator (attached to bumper and core support).

B. Remove/disconnect components in engine compartment

 <u>Fan shroud</u>: Remove wire loom mounting tabs from bottom of core support. Remove four bolts holding fan shroud to radiator. Allow fan shroud to rest against engine.

- Ground wire (firewall): Check routing of ground wire at firewall, near brake booster. If ground wire is routed <u>over</u> brake booster, check to be sure there is ample slack in ground wire. If necessary, reroute ground wire <u>under</u> brake booster.
- 3. Ground wire (driver side frame rail): At driver side frame rail, behind front wheel, loosen bolt holding ground wire to frame. Rotate ground wire to gain slack for lifting cab. Tighten bolt.
- 4. <u>Wire loom (driver side frame rail)</u>: At driver side frame rail, behind front wheel, remove wire loom mounting tab from top of frame.
- 5. <u>Brake lines</u>: Detach brake lines from plastic clips holding lines together. When you lift cab, watch these lines carefully to ensure they are not kinked. It may be necessary to bend lines to gain slack.

6. (MANUAL TRANSMISSION ONLY)

<u>Clutch fluid line</u>: Check hydraulic clutch fluid line to be sure there is ample slack for lifting. It may be necessary to remove line from mounting clip.

7. (AUTOMATIC TRANSMISSION ONLY)

<u>Transmission shift cable</u>: Remove automatic transmission shift cable from clip on driver side inner fender.

8. **(ALL VEHICLES)**Steering shaft

△ WARNING

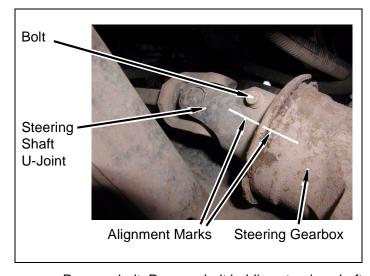
Accidental deployment of the air bag can result in serious personal injury or death. To avoid accidental deployment during installation of the lift kit, the Supplemental Restraint System (SRS, or airbag) must remain deactivated. Do not allow anyone near the airbag during installation. Refer to the factory service manual or owner's manual for the recommended procedure to disable the SRS. After kit installation, the SRS must be reactivated before driving the vehicle.

⚠ CAUTION

If the following step is not performed, the airbag clockspring could be damaged. Do not turn the steering wheel while the steering shaft is disconnected.

a. <u>Secure steering wheel</u>: Strap steering wheel to prevent accidental movement.

b. Mark steering components: Mark axis of steering shaft U-joint in relation to axis of steering rack (or steering gearbox on 4WD vehicles).



- Remove bolt: Remove bolt holding steering shaft U-joint to steering rack (steering gearbox on 4WD).
- d. <u>Disconnect steering shaft</u>: Disconnect steering shaft U-joint from steering rack (steering gearbox on 4WD).

C. Remove shift console

1. (MANUAL TRANSMISSION ONLY)

<u>Transmission shift lever</u>: Remove upper portion of transmission shift lever. Remove transmission shift lever boot.

2. (4WD only)

<u>4WD shift lever</u>: Remove 4WD shift lever knob and boot.

3. (ALL VEHICLES)

<u>Shift console screws</u>: Remove rubber inserts from cup holders in shift console. Remove three screws holding shift console to floor.

4. (VEHICLES WITH BUCKET SEATS AND CENTER STORAGE CONSOLE ONLY)

<u>Center storage console screws</u>: Remove four screws holding center storage console to floor (they are inside of console).

5. (ALL VEHICLES)

Shift console clips: Gently pull front of shift console upward until clips are released.

6. <u>Shift console screws</u>: Remove screws holding shift console to floor. Remove shift console.

- 7. <u>Transmission boot</u>: Remove rubber boot from top of transmission.
- 8. <u>Shift lever</u>: Push cover down, rotate shift lever to release it, and remove shift lever.

D. (4WD ONLY) Remove transfer case shift lever

- 1. <u>Skid plate</u>: Remove four bolts and skid plate from under transmission and transfer case.
- 2. <u>Shift linkage rod</u>: Disconnect transfer case shift linkage rod from transfer case input lever.
- 3. <u>Shift lever assembly</u>: Remove two bolts and transfer case shift lever assembly from side of transmission.

E. (ALL VEHICLES) Disconnect fuel filler hoses

 Disconnect fuel filler hose and vent hose from fuel tank. (These are "quick connect" style couplers. Push collar toward tank and pull hose off.)

F. Remove spare tire components

- 1. Spare tire: Lower spare tire to ground.
- Crank rod: Remove clip holding crank rod to winch mechanism. Remove crank rod.
- 3. <u>Crank rod collar</u>: Remove plastic collar from crank rod hole in body. The collar will be relocated.

G. Remove rear bumper

- 1. <u>License plate lights</u>: Disconnect wire harnesses from license plate lights.
- 2. <u>Rear bumper</u>: Remove six bolts holding rear bumper to frame and remove rear bumper.

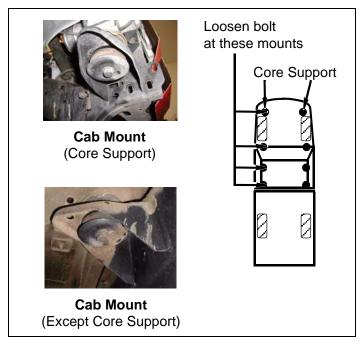
III. Install kit

A. Lift cab

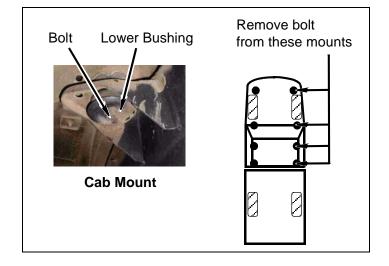
1. Measure and record distance between cab and bed.

Driver Side _____Passenger Side _____

2. <u>Loosen bolts</u>: Loosen, but DO NOT remove, cab mounting bolts on driver side (three bolts on vehicles with regular cab; four bolts on vehicles with extended or crew cab).



3. Remove bolts: Remove bolt and lower bushing from each cab mount on passenger side.



⚠ WARNING

Use extreme caution when lifting body from frame. To prevent serious personal injury, ensure the lifting device is securely placed. Keep your hands out from between the body and frame.

⚠ CAUTION

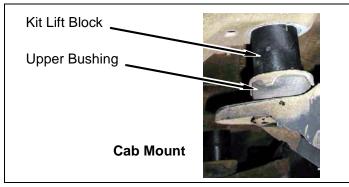
To prevent damage to the vehicle while lifting the cab, continually check hoses, wires, brake lines, etc. to ensure everything is flexing properly and not binding. Ensure clearance between bed and cab is maintained.

4. <u>Lift passenger side of cab</u>: Using a hydraulic jack and a wooden block, slowly lift passenger side of cab a little more than 2" (2" kit) or 3" (3" kit)..

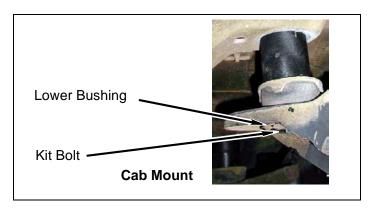
△ WARNING

The kit **lift blocks** must be installed in <u>addition to</u> the factory upper and lower bushings. Installing the kit **lift blocks** without the factory upper and lower bushings could result in damage to the vehicle or serious personal injury.

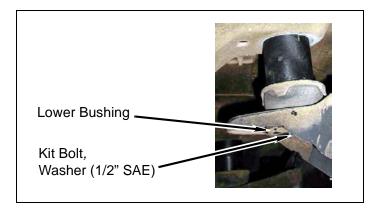
- 5. <u>Set kit lift blocks in place</u>: At each cab mount, set a kit **lift block** on the upper bushing:
 - Block, 2" height x 3" diameter (2" kit)
 - Block, 3" height x 3" diameter (3" kit)



- 6. Lower the cab onto the kit lift blocks.
- 7. <u>Install kit bolts</u>: At each cab mount, install the lower bushing and a kit bolt. DO NOT tighten:
 - Bolt, 12mm x 140mm (2" kit)
 - **Bolt**, 12mm x 160mm (3" kit)

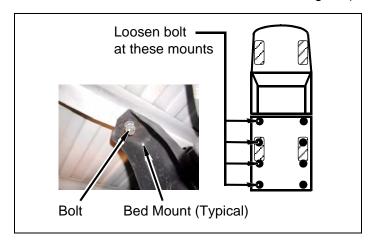


- 8. Repeat for driver side: To install kit **lift blocks** on the driver side, repeat previous steps.
- Set cab into position: Set cab-to-bed spacing according to previous measurement.
- Tighten kit bolts: Remove each kit bolt, one at a time, and apply Loctite® to threads. Install kit bolt with kit washer (1/2" SAE). Tighten kit bolt to 55 ft. lbs.

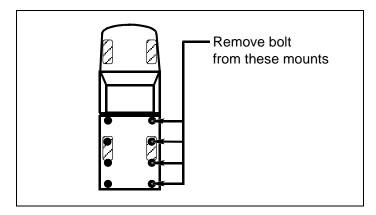


B. Lift bed

 Loosen bolts: Loosen, but DO NOT remove, bed mounting bolts on driver side (three bolts on vehicles with short bed; four bolts on vehicles with long bed).



2. Remove bolts: Remove bolt from each bed mount on passenger side:.



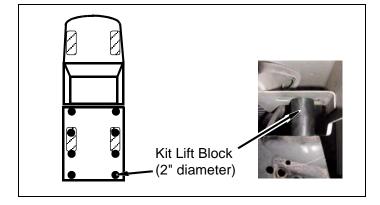
⚠ WARNING

Use extreme caution when lifting the bed from the frame. To prevent serious personal injury, ensure the lifting device is securely placed. Keep your hands out from between the bed and frame.

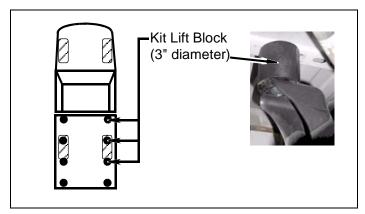
A CAUTION

To prevent damage to the vehicle while lifting the bed, continually check hoses, wires, brake lines, etc. to ensure everything is flexing properly and not binding. Ensure clearance between bed and cab is maintained.

- 3. Lift passenger side of bed: Using a hydraulic jack and a wooden block, slowly lift passenger side of bed a little more than 2" (2" kit) or 3" (3" kit).
- 4. Set kit **lift blocks** in place.
 - a. Back end of bed: Install a kit lift block on the frame at the mount closest to the back end of the bed:
 - Block, 2" height x 2" diameter (2" kit)
 - Block, 3" height x 2" diameter (3" kit)



- b. All other bed mounts: Install a kit lift block at the other mounts:
 - Block, 2" height x 3" diameter (2" kit) Block, 3" height x 3" diameter (3" kit)



- Lower the bed onto the kit **lift blocks**.
- 6. Install kit bolts: At each bed mount, insert a kit bolt through a kit washer (3/8" USS) and a kit washer (7/16" USS), then install the kit bolt. DO NOT tighten.
 - **Bolt**, 10mm x 80mm (2" kit)
 - **Bolt**, 10mm x 100mm (3" kit)
- 7. Repeat for driver side: To install kit lift blocks on driver side, repeat previous steps.
- 8. Set bed into position: Set bed-to-cab spacing according to previous measurement.
- 9. Tighten kit bolts: Remove each kit bolt, one at a time, and apply Loctite® to threads. Install kit bolt with kit washers. Tighten kit bolt to 40 ft. lbs

C. Modify spare tire components

- 1. Remove license plate frame.
- 2. Cut hole for crank rod: Measure down 2" (2" kit) or 3" (3" kit) from spare tire crank rod hole. Using a hole saw, cut a new hole.
- 3. <u>Install plastic collar</u> (from original crank rod hole) in new hole. It may be necessary to glue plastic collar in place.
- 4. Install crank rod: Install crank rod through new hole and engage end of it onto winch mechanism. Secure crank rod to winch mechanism with stock clip.
- 5. Raise spare tire to stowed position (all the way up).
- 6. Install license plate frame.

D. Install rear bumper

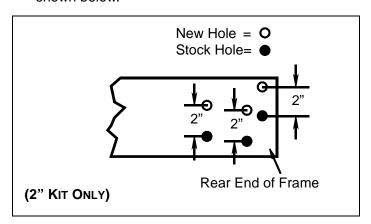
AWARNING

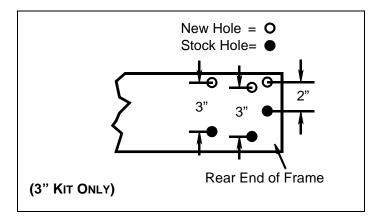
The following procedure for raising the rear bumper is intended to enhance the appearance of the vehicle only. The rear bumper will no longer be rated for towing of any kind. Any attempt to tow with the rear bumper after it has been lifted can result in damage to the vehicle and possible personal injury. Any towing that is done after the bumper has been lifted should only be done with a rated class III receiver type hitch. If you wish to tow with the bumper after the body lift kit has been installed, reinstall the rear bumper in its original location using the stock hardware.

△NOTE

To raise the rear bumper, new mounting holes must be drilled in the frame (and in the stock bumper brackets on a **3" kit**).

1. <u>Drill holes in frame</u>: Drill 1/2" holes in frame as shown below.

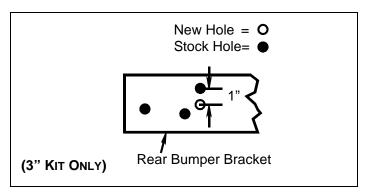




2. (3" KIT ONLY)

<u>Drill hole in bracket</u>: Locate hole in rear bumper bracket that corresponds to rear hole in frame. Mea-

sure down 1" and drill a 1/2" hole in rear bumper bracket at that location.



3. **(ALL KITS)**

Install rear bumper.

- a. Set rear bumper into position.
- b. Insert a kit **bolt** (7/16" x 1 1/2") through a kit **washer** (7/16" USS), then install kit **bolt** through rearmost hole from inside of frame.
- c. Install a kit washer (7/16" USS) and kit nut (7/16" nylock) on kit bolt.
- d. Apply Loctite® to threads of stock bumper-toframe bolts. Install stock bolts in forward two holes from inside of frame. Install stock nuts.
- 4. <u>Tighten bumper bolts</u>: Adjust bumper to body clearance, then tighten all bumper mounting bolts.
- 5. <u>License plate lights</u>: Connect wire connectors to license plate lights.

E. Connect fuel filler hoses

 Connect fuel filler hose and vent hose to fuel tank. (Ensure "quick connect" couplers lock into place. It may seem like hoses are being stretched, but there is enough slack.)

F. Extend steering shaft

- Kit steering extension: Install kit steering extension on input shaft of steering rack (steering gearbox on 4WD vehicles). It should only go on one way.
- Kit bolt: Install (DO NOT tighten) kit bolt (3/8" x 1 1/4", socket head) in kit steering extension. Be sure kit bolt crosses the recessed area of input shaft. This will prevent separation of kit steering extension from input shaft.

- 3. Check installation: Try to pull kit steering extension off of input shaft. If kit steering extension comes off, it has not been installed correctly. Reinstall it.
- 4. Steering shaft: Install steering shaft on kit steering extension.
- 5. Original bolt: Install original bolt in steering shaft. Be sure original bolt crosses the recessed area of kit steering extension. This will prevent separation of steering shaft from kit steering extension.
- 6. Check installation: Try to pull steering shaft off of kit steering extension. If kit steering extension comes off, it has not been installed correctly. Reinstall it.
- 7. Tighten bolts: Apply Loctite® to threads of kit bolt and original bolt, then tighten them to 33 ft. lbs.

G. (MANUAL TRANSMISSION ONLY) Bend and install transmission shift lever

- 1. Bend shift lever: Place bottom portion of shift lever in a vise. Heat shift lever at the bend, then bend it forward about 1/2".
- 2. Install shift lever (lower): Install bottom portion of shift lever into transmission. Turn cover and lock it into place.
- 3. <u>Install shift lever (upper)</u>: Install upper portion of shift lever in lower portion of shift lever. Be sure boot is in place. Tighten securely. Install plastic cover.
- 4. Check operation of shift lever. Be sure transmission engages fully in all gears.

H. (AUTOMATIC TRANSMISSION ONLY) Gain slack for transmission shift cable

1. Be sure shift cable is not interfering with anything in engine compartment. No further modifications should be required.

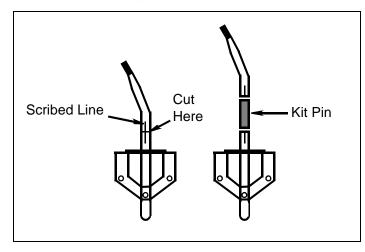
I. (4WD only) Extend transfer case shift lever

△NOTE

A certified welder should perform all welding.

1. Remove plastic insert from shift lever positioning bracket.

2. Scribe a line along the axis of shift lever, between top of positioning bracket and the bend in shift lever.



- 3. Cut shift lever into two pieces in middle of line.
- 4. Insulate shift mechanism: To prevent heat damage while welding, insulate the rest of the shift mechanism.
- 5. Weld kit pin in place: Align two halves of scribed lines, then weld kit pin between two parts of shift lever:
 - Pin, 1/2" x 2" (**2" kit**) Pin, 1/2" x 3" (**3" kit**)
- 6. Plastic insert: After the welds cool, install plastic insert.
- Bend shift lever: Place shift lever in a vise. Heat and bend the shift lever back about 1/4" This will help the transfer case engage in 2H.

J. Install transfer case shift lever

- 1. <u>Install shift lever assembly</u> on side of transmission using stock bolts.
- 2. Connect linkage rod to transfer case. Tighten nut.
- 3. Install boot over shift lever. Because shift lever has been lengthened, the throw is now longer. It may be necessary to glue boot into place in order to keep it from moving around.
- 4. Check operation of shift lever. Shift transfer case into 4L. If shift lever is hitting plastic console, loosen adjusting nut on transfer case linkage rod. Adjust linkage so lever can be placed securely in 4L, but will not be too far forward to stay in 2H. Tighten adjusting bolt.

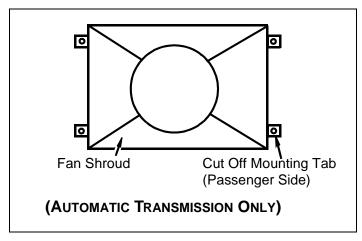
- 5. <u>Install shift knob</u>: Install shift knob, mounting screw, and cap.
- 6. <u>Install skid plate</u> under vehicle.

K. (ALL VEHICLES) Gain slack for brake lines and battery cable

- Brake lines: At driver side inner fender, check brake lines that you removed from clips. If necessary, bend lines to gain more slack. Be extremely careful not to kink lines.
- Positive battery cable: If positive battery cable will not reach battery, disconnect cable mounting bracket at frame. Use a kit cable tie to secure battery cable to power steering hose.

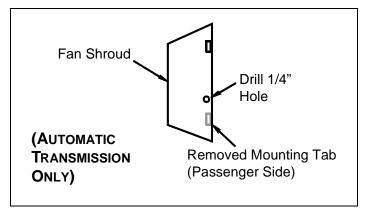
L. (AUTOMATIC TRANSMISSION ONLY) Modify and install fan shroud

 Cut lower mounting tab off of passenger side of fan shroud. Be careful not to damage hoses or lines nearby.



- Install kit brackets on radiator: Using stock fan shroud-to-radiator bolts, install three kit brackets ("L"-shaped) on radiator in all locations except lower passenger side (where you removed mounting tab).
- 3. <u>Install fan shroud</u> on studs of kit **brackets**. Install a kit **washer** (1/4" SAE) and kit **nut** (1/4" nylock) on each stud.
- 4. <u>Check clearance/tighten</u>: Check fan to fan shroud clearance. Tighten fan shroud fasteners.
- Drill hole for kit "L"-bracket: Using remaining fan shroud-to-radiator bolt, install kit bracket ("L" shaped) on lower passenger side of radiator. Using hole in kit bracket ("L" shaped) as a template, mark

fan shroud. Remove kit **bracket** ("L" shaped). Using a 1/4" drill, drill a hole in fan shroud where marked.



- Install kit "L"-bracket: Install kit bracket ("L"-shaped) on radiator. Insert a kit bolt (1/4" x 1") through a kit washer (1/4" SAE). From inside of fan shroud, insert kit bolt (1/4" x 1") through 1/4" hole you drilled, a kit washer (1/4" SAE), and kit bracket ("L"-shaped). Install a kit nut (1/4" nylock) on kit bolt (1/4" x 1").
- 7. <u>Check clearance/tighten</u>: Check fan to fan shroud clearance. Tighten fan shroud fasteners.
- Install kit wire loom: Drill a 1/4" hole in bottom center of fan shroud (to install kit wire loom). Secure wire harness to bottom of fan shroud with a kit wire loom, a kit bolt (1/4" x 1"), kit washers (1/4" SAE), and a kit nut (1/4" nylock).
- Secure wire harness: Use kit zip ties to secure wire harness to outside edges of fan shroud (possibly to core support). Be sure that wire harness cannot contact fan or any other moving parts.

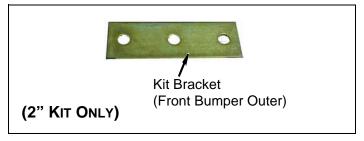
M. (MANUAL TRANSMISSION ONLY) Modify and install fan shroud

- Install kit brackets on radiator: Using stock fan shroud-to-radiator bolts, install four kit brackets ("L"shaped) on radiator.
- Install fan shroud on studs of kit brackets. Install a kit washer (1/4" SAE) and kit nut (1/4" nylock) on each stud.
- 3. <u>Check clearance/tighten</u>: Check fan to fan shroud clearance. Tighten fan shroud fasteners.

N. (2" KIT ONLY) Install front bumper

 Install kit "C"-brackets: Using stock front bumper mounting hardware, install kit brackets (front bumper inner) on inside mounts. The "C" of kit **bracket** should be open to rear of vehicle. Center the kit **brackets** on each mount. Apply Loctite® to bolt threads. Tighten bolts.

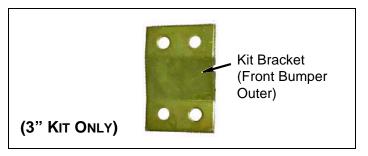
- Remove outer support brackets from front bumper. (On each side of the vehicle, two Torx head screws fasten the brackets to the bumper.) Separate two pieces of outer support brackets.
- Install kit outer brackets (part 1): Install kit bracket (front bumper outer) behind two pieces of outer support bracket. Install a kit bolt (7/16" x 1") in top hole of kit bracket and top slot in stock bumper mounted plate.



- 4. Install kit outer brackets (part 2): Install stock bolts in bottom two holes in kit **bracket** (front bumper outer), then in stock holes in bottom portion of stock bracket. The top stock bolts should go into bottom slot on top bracket. Install nuts on stock bolts. Snug all bolts, but do not tighten. The brackets will need to be adjusted after bumper has been installed.
- 5. <u>Install kit outer bracket assembly on bumper</u>: Install assembly on bumper using stock torx screws. Tighten torx screws securely.
- 6. <u>Install bumper</u>: Install bumper on kit **brackets** (front bumper inner) using four kit **bolts** (7/16" x 1 1/2"), eight kit **washers** (7/16" USS), and four kit **nuts** (7/16" nylock). Do not tighten.
- 7. <u>Outer support brackets-toframe</u>: Using stock bolts, install outer support brackets on frame.
- 8. <u>Adjust clearance</u> between bumper and body as recorded earlier.
- 9. <u>Tighten bolts</u>: Remove each bumper bolt one at a time, apply Loctite® to threads, install, and tighten.
- 10. <u>Connect wires</u>: Connect any wire harnesses that were disconnected.

O. (3" KIT ONLY) Install front bumper

- Install kit "C"-brackets: Using stock front bumper mounting hardware, install kit brackets (front bumper inner) on inside mounts. The "C" of kit bracket should be open to rear of vehicle. Center the kit brackets on each mount. Apply Loctite® to bolt threads. Tighten bolts.
- Remove outer support brackets from front bumper. (On each side of the vehicle, two Torx head screws fasten the brackets to the bumper.) Separate two pieces of outer support brackets.
- 3. <u>Drill hole in bumper plate</u>: Locate slot in plate that attaches to bumper. Drill a 1/2" hole about 11/16" below this slot.
- Install kit outer brackets (part 1): Install kit bracket (front bumper outer) behind two pieces of outer support bracket. Install a kit bolt (7/16" x 1") in top hole of kit bracket and top slot in stock bumper mounted plate.

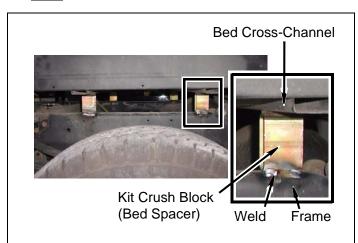


- Install kit outer brackets (part 2): Install stock bolts in bottom two holes in kit bracket (front bumper outer), then in stock holes in bottom portion of stock bracket. The top stock bolts should go into new hole in top bracket. Install nut on bottom bolt.
- 6. <u>Grind washer</u> on remaining nut flat so it can clear edge of top bracket.
- 7. <u>Install kit outer brackets (part 3)</u>: Snug all bolts, but do not tighten. The brackets will need to be adjusted after bumper has been installed. Install assembly on bumper using stock Torx screws.
- 8. <u>Install bumper</u>: Install bumper on kit **brackets** (front bumper inner) using four kit **bolts** (7/16" x 1 1/2"), eight kit **washers** (7/16" USS), and four kit **nuts** (7/16" nylock). Do not tighten.
- 9. <u>Outer support brackets-toframe</u>: Using stock bolts, install outer support brackets on frame.

- 10. <u>Adjust clearance</u> between bumper and body as recorded earlier.
- 11. <u>Tighten bolts</u>: Remove each bumper bolt one at a time, apply Loctite® to threads, install, and tighten.
- 12. <u>Connect wires</u>: Connect any wire harnesses that were disconnected.

P. (ALL VEHICLES) Install kit crush blocks (bed spacers)

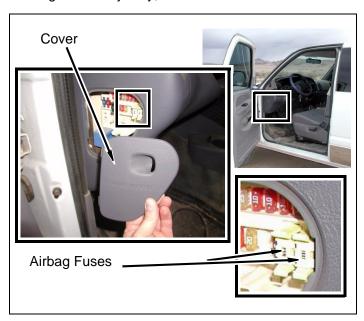
- Set four kit crush blocks (bed spacers) in place on frame below bed cross-channels.
- 2. Weld kit crush blocks to frame.



IV. After completing installation

A. Install airbag fuses

1. Install airbag fuses in fuse box. The location of airbag fuses may vary; check the owner's manual.



B. Connect battery cables

1. Connect both battery cables. Be sure to connect the positive cable first, then the negative cable.

C. Install kit warning label

1. Install the kit warning label on the vehicle dash in plain sight of all vehicle occupants.

D. Check vehicle

- 1. Check all hoses, cables, wires, a/c lines, trans cooler lines, etc. to be sure there is ample slack.
- Check clearance between fan and fan shroud. Be sure fan does not contact fan shroud. Check hydraulic clutch line. Be sure there is ample slack in line. Check clutch operation.
- Start vehicle. Check all vehicle systems for proper operation. Test drive in all gears and 4WD ranges. Ensure the transfer case shift lever will stay in gear. It may require further adjustment.
- 4. Double check all fasteners in 500 miles and as part of your regular maintenance schedule.

Kit Parts List

Qty. Description

Kits 682/692

- **Block**, lift, 2" height x 2" diameter
- **Block**, lift, 2" height x 3" diameter
- **Bolt**, 10mm x 80mm
- **Bolt**, 12mm x 140mm
- **Pin**, 4WD shift lever extension (1/2" x 2")

Kits 683/693

- **Block**, lift, 3" height x 2" diameter
- **Block**, lift, 3" height x 3" diameter
- **Bolt**, 10mm x 100mm
- **Bolt**, 12mm x 160mm
- **Pin**, 4WD shift lever extension (1/2" x 3")

All kits

- **Block**, crush (bed spacer), metal
- **Bolt**, 1/4" x 1"
- **Bolt**, 3/8" x 1 1/4", socket head
- **Bolt**, 7/16" x 1"
- **Bolt**, 7/16" x 1 1/2"
- **Bracket**, fan shroud-to-radiator ("L"-shaped) (1)
- **Bracket**, fan shroud-to-radiator (studded)
- **Bracket**, front bumper inner
- 2 Bracket, front bumper outer
- **Bracket**, wire loom
- **Label** (sticker), logo
- **Label** (sticker), warning
- 1 Loctite®, 6ml tube
- **Nut**, 1/4" nylock
- **Nut**, 7/16" nylock
- 1 Steering extension
- 7 Washer, 1/4" SAE
- **Washer**, 3/8" USS
- **Washer**, 7/16" SAE
- **Washer**, 7/16" USS
- **Washer**, 1/2" SAE
- 3 Zip tie

^{(1) -} Required for automatic transmission only.