

## Installation Instructions for GM Sliding Door Kit

Step 1- Slide door to FULL open position- locate lock striker plate at rear of van door jam. Slider bracket mounts at rear edge of sliding door.

Step 2- Remove two T-40 star bolts- holding on striker plate, place slider bracket over mounting bolts- use grease pencil to mark where bracket lays on outside of van side panel.

Step 3- Apply larger clear tape protector directly on van surface under round end of bracket to protect paint.

Step 4- Hold bracket in place and reinstall striker plate on bracket- tighten star bolts- slowly close door and check for proper clearances.

Step 5- Close door firmly and apply small clear tape protector on sliding door edge to protect paint from lock.

Step 6- Install spinner on lock and install lock on bracket- sliding door cannot pop out or slide back with lock in place.

See back side for rear door instructions

### STEP 1

Begin by applying a spray lubricant to back side threads of bolts holding left rear lock striker plate in place. Using the T40 star socket remove striker plate, discard shims. Hold GM1A-Rear Left bracket over two striker plate holes. Reinstall left side striker plate and bolts on top of GM1A-Rear Left bracket. Hold bracket firm against body of door and retighten star bit bolts.

### STEP 2

Using T27 star bit socket remove two latch bolts from right rear door leave 3<sup>rd</sup> screw in place to hold latch in place. Weather stripping on rear right door will need to be sliced through with a sharp utility knife. Hold right rear door bracket up against screw holes and mark weather stripping from top to bottom in location where bracket passes through. Cut rubber completely through along retaining strip. Then cut another 1/8 inch away from retaining strip and discard piece. Install right rear bracket through weather stripping. Reinstall two 6mm star head bolts using T27 socket. Only hand-tighten this side.

**CAUTION** – Slowly close left then right door making sure weather stripping clears left bracket. Once doors are closed, align lock holes with RD Pin – (dowel pin, drill bit, etc.) When you are satisfied with alignment, slowly open right side door and torque down both bolts. Shut rear door firmly. If lock is difficult to slide on and off or difficult to close –Realign right side until desired fit is achieved – brackets can also be modified with round file or drilling center hole to accommodate various lock brands. Be careful to not damage your vehicles painted finish.

PATENT PENDING 2009