

DOOR SLIDE EXTENSION - FORD E-SERIES

WARNING! READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION CONFIRM MEASUREMENTS BEFORE DRILLING ANY HOLES

PARTS LIST:

FRONT

1 DOOR SLIDE EXTENSION

TOOLS NEEDED:

FRONT:
BLUE PAINTERS TAPE
SHARPIE
TAPE MEASURER
JACK STAND
TOWEL
T15 TORX BIT
9/16 WRENCH
PHILLIPS SCREWDRIVER
FLATHEAD SCREWDRIVER
10MM SOCKET/WRENCH
2 1/8HOLE SAW
SANDING DISK
CUTOFF WHEEL
SPRAY PAINT

INSTALLATION INSTRUCTIONS



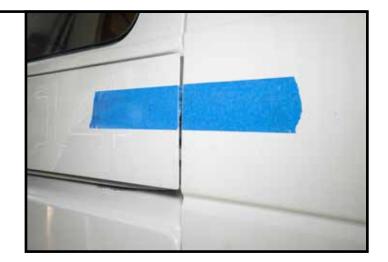
DISASSEMBLY

STEP 1:

Before getting started, place a piece of blue painters tape on exterior of the van

Half on the door slide and the other half to the body of the van

This will be used later as a guide to ensure body lines are even



STEP 2:

Have a jack stand ready with something to cushion the bottom of the sliding door to avoid damage

i.e. shop rag or a piece of cardboard



STEP 3:

On the interior of the van, remove the top plastic panel on the top rolling arm with a Phillips screwdriver





DISASSEMBLY

STEP 4:

To remove the top window plastic panel, unscrew the 3 torx screws from the window push latches using a T15 Torx bit

With a flat head screwdriver, pop the plastic panel from the metal tabs.

*Note: On older models plastic may be brittle



STEP 5:

Two Phillips screws hold the bottom plastic panel

Unscrew the screws and lift up on the panel to fully remove



STEP 6:

Once panel is removed, unbolt the three 10mm bolts which hold the door slide mechanism

Once the sliding door is unbolted the door will come loose and not be supported so make sure the jack stand is readily available to rest the door on

Once door is resting on the jack, swing door out to create room to work





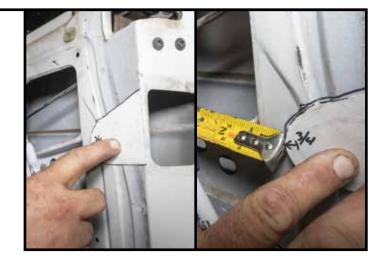
DISASSEMBLY

STEP 7:

Flip to page 6...cut out template

Hold the template in place and trace with a black marker

A 3/4 gap from template to where the stock door side mechanism bolts up



STEP 8:

With a 2 1/8 hole saw, drill out hole toward the back of the traced template

*Note: Be sure to drill through both layers of steel



STEP 9:

Take a cut off wheel and cut the rest of the traced area





INSTALLATION

STEP 10:

Take a sanding disk and deburr rough edges

Once smooth, spray paint exposed metal to prevent future rust



STEP 11:

Place the new Door Slide Extension on the track. This part is held together in two pieces by a long bolt and nut. Take apart the new door slide extension by removing the long bolt holding the two pieces together. Leave one end in the track and place the other end going into the sliding door and hold in place with the stock 10mm bolts threaded in a few turns to allow for adjustment.

Move door in closer to marry the two pieces and place bolt to hold them together



STEP 12:

Line up the door and door striker

Once lined up, tighten the 10mm bolts

Open and close repeatedly to ensure the door closes smoothly





INSTALLATION

STEP 13:

Before reinstalling the lower door panel it will need to be notched

Mark with a black sharpie cut with hole saw 2 1/8

Clean up rough edges with razor knife



STEP 14:

Re-install all plastic door panels in the reverse order it was removed. The install is now complete.

Your sliding door now has the clearance for 35" tires!





TEMPLATE

