

Ford Transit MID LWB Screen System Assembly/Installation Instructions

American Aluminum

www.EZRiderOnline.com 3882 U.S. Hwy 19 South Perry, Florida 32348 PH: 1-800-277-0869 Fax: (850)-584-8485

Please read and fully understand assembly instruction before installing the unit

For Assistance Call 1-800-277-0869

Please review and double check the unit's Inventory checklist to make sure all components are included

Parts List

- A-Driver Side Front Window Screen
- B-Driver Side Middle Window Screen
- C-Driver Side Rear/AC Window Screen
- D-Driver Side Rear Door Window Screen
- E-Passenger Side Sliding Door Window Screen
- F-Passenger Side Rear Window Screen
- G-Passenger Side Rear Door Window Screen
- H-Passenger Side Middle Window Screen
- I-Front Bulkhead Partition (Bottom)
- J-Front Bulkhead Partition (Top)
- K-Bulkhead Standoff A
- L- Bulkhead Standoff B
- M- Front Bulkhead Mounting Brackets
- N-Door Lock Cover (Side)
- O-Door Lock Cover (Rear)
- P-Seam Plate
- Q- Hardware Kit

If any components or hardware are missing, please contact us immediately!



E-Passenger Sliding F- Passenger	G- Passenger Rear	H-Passenger
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BEFORE YOU BEGIN

Due to factory changes from year model, the location of vital wiring and vehicle wall thickness cannot be pre-determined. Carefully pull away factory trim and inspect areas to be drilled to prevent any damage to wiring, vehicle safety equipment or windows.

Installing the Window Screens

<u>Step 1</u>

Install all window screens before installing the front bulkhead partition.

Carefully remove all factory trim around all windows that are receiving window screens.

Step 2

All factory plastic trim pieces will need to be trimmed 3/8" where they would normally sit against the windows so that they can be snapped back in place after window screen is installed.

Step 3

All window screens come with the mounting tabs around the edges of the screens. Also, all window screens are designed for proper fit, this allows easy distinction of which screen to use for each window. If screen does not fit properly then it is NOT for that window.

Hold window screen in proper placement, inspect to make sure window and window screen match in shape and size, use the holes in the screen tabs to mark the placement of the pilot holes.

<u>Step 4</u>

Hold Window screen in place and fasten to vehicle using the supplied drill& tap 8x1/2 and 8x3/4 screws from your hardware kit.



Repeat for each widow until complete.

<u>Step 5</u>

Reinstall the factory plastic trim around each window using the factory trim clips that previously held the plastic trim on.

NOTE: Driver side rear screen is marked for trim for vans that have rear AC installed.

Installing the Front Bulkhead Partition

<u>Step 1</u>

Locate and attach top mount brackets to the pre punched holes at the top of the partition using the supplied carriage bolts.



Step 2

Install the 2 standoff brackets to the partition. One on the driver's side and one on the passenger side. Both the partition and the standoff brackets have pre-punched holes that will line up for them to bolt together.

The standoffs can be bent by hand to match the contour of the main partition.



<u>Step 3</u>

Slide bulkhead partition in through side door. Set partition standoffs snug against the B pillar of the van. Do not remove the factory trim that covers the B pillar.

*Notice the pre punched holes along the outward facing flanges of the standoffs. These are placed specifically to avoid the seat belt retracting system. However always inspect all drill/screw locations pre-marked or not to prevent possible damage to wiring or other factory safety equipment. *

<u>Step 4</u>

Once partition is in place using the supplied 1" self-tapping screws attach the partition to the B pillar. You will need someone to help push the partition towards the B pillar to help the screw reach through the trim and into the metal of the vehicle.

<u>Step 5</u>

Secure the top mount tabs to the headliner. Tabs should align with the factory installed headliner buttons.

Secure using the supplied self- tapping screws with a 3/8" nut driver.

*Do Not Pre-Drill with Drill Bit, vehicle damage may occur! *



<u>Step 5</u>

Drill and rivet down the bottom of the partition to the floor of the van.

Once again inspect all drill and/or screw locations before drilling to prevent damage to wiring or other factory service equipment

Installing the Door Lock Covers

<u>Step 1</u>

Remove the factory installed emergency door opening system on rear door!!!

<u>Step 2</u>

Rivet the rear door lock cover over the locking mechanism located on the inside of the rear door. This is to prevent tapering with door lock. Parts are form fitted for easy location and proper fit.



<u>Step 3</u>

Switch the child safety proof switch to on.

Rivet the side door lock cover over locking mechanism on the inside of the side door. Parts are form fitted for easy location and proper fit.

