

# REST ASSEMBLIES (PLASTIC BINS) FOR SWB & LWB VANS

## THESE INSTRUCTIONS COVER INSTALLATION OF THE FOLLOWING ASSEMBLIES

ORDER #	DESCRIPTION	ORDER #	DESCRIPTION
11575-0	REST ASS'Y 1-ROW 34"	11576-0	REST ASS'Y 1-ROW 51"
11577-0	REST ASS'Y 2-ROW 34"	11578-0	REST ASS'Y 2-ROW 51"
11579-0	REST ASS'Y 3-ROW 34"	11580-0	REST ASS'Y 3-ROW 51"
11581-0	REST ASS'Y 4-ROW 34"	11582-0	REST ASS'Y 4-ROW 51"

## GENERAL INSTRUCTIONS

Unpack and check contents of the shipment against the list of materials given on next page. In case of shortage, notify us immediately.

## TOOLS REQUIRED

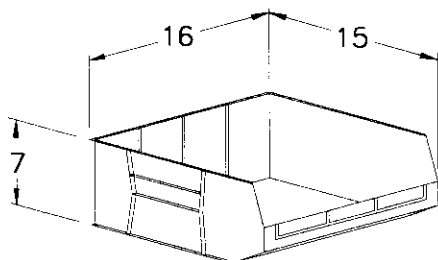
Drill Motor, 13/32" & 9/32" Drill Bit, #3 Phillips Screw Driver, 7/16" End Wrench.

## ASSEMBLY INSTRUCTIONS

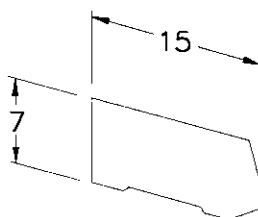
The assembly of the 1-row, 2-row, 3-row, and 4-row rest assemblies are similar. For instruction purposes, we will be describing the 3-row assembly.

Sub-assemble the bin rails to the aux. body post starting with the bottom hole in the aux. body post. Use 1/4-20 x 1/2 thp.screws, and 1/4-20 hex flange nuts. Square up the assembly and tighten all fasteners. Next, attach lock bars between the bin rails using 1/4-20 x 3/4 thp.screws, nylon washers, and 1/4-20 elastic locknuts. Tighten the locknut, then loosen 1/2 turn to allow the lock bar to slide easily. Hook a spring at both ends of each lock bar, and through the hole in the bin rail below the lock bar. This allow the lock bar to spring back down onto the bin rail when released. See diagram on next page. If two rest assemblies are to be mounted end to end, use the 10388 mounting brackets to tie them together.

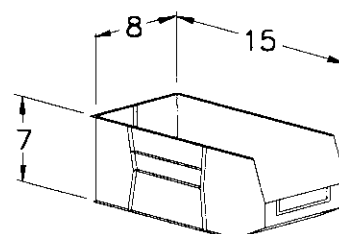
Bins and dividers are to be ordered separately.



10279-0 PLASTIC BIN



10281-0 PLASTIC DIVIDER



11020-0 PLASTIC BIN



EN-5440 4/4/01

**ADRIAN STEEL COMPANY**  
cabinets designed to serve

## MOUNTING THE REST ASSEMBLY INSIDE THE VEHICLE

With the aid of another person, position the rest ass'y in the vehicle with the top of the aux. body post overlapping the top header rail, except in the 1992 Ford. For the 1992 Ford, see special mounting instructions and picture on other side. Mark and drill all holes  $11/32$ " dia. Use the  $1/4-20 \times 1$ " truss head patched screw, plain, and lockwasher, and plusnuts to mount the rest assembly to the top of van. (use only one fastener per body post for now)

NOTE: See dwg. A-14884 to correctly set the plusnuts.

Hold the bottom of the rest assembly approximately  $1/2$ " away from the van body post. Place a mounting bracket (either 3961 or 14896) behind the bottom bin rail and against the van body post. Mark the van body post and the back of the bin rail for drilling.

NOTE: You should mount a bracket to every body post that lines up behind the rest ass'y. (All installations must be made against at least two vehicle body post.)

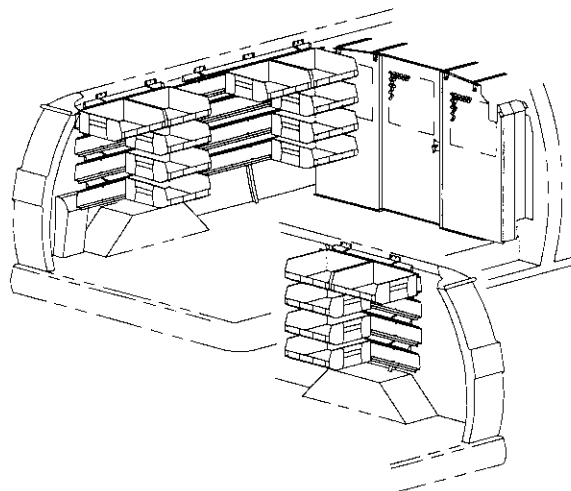
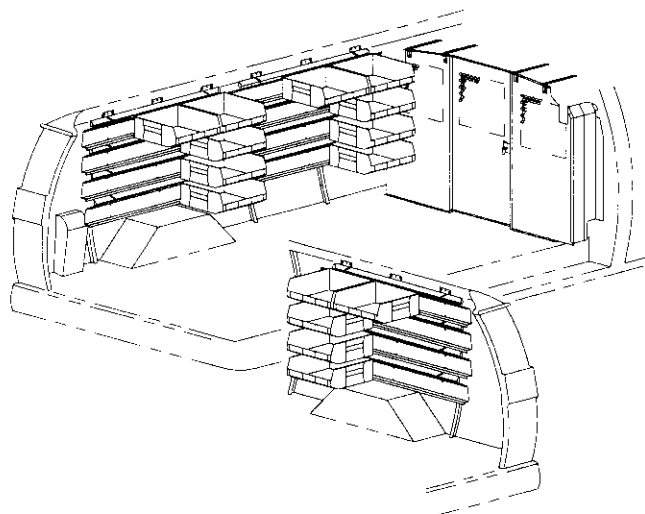
Take the rest ass'y down from the header rail. Drill  $9/32$ " dia. holes in the bottom bin rail, at the points you have just marked. Drill  $13/32$ " dia. holes in the van body post at the points you have just marked. It is preferable to use nut and bolt thru the body post. If this is possible in your van, then drill  $9/32$ " dia. holes in the van body post.

Fasten the mounting brackets to the van body post with  $1/4-20 \times 1/2$  thp.screws and  $1/4-20$  hex flange nuts. If it is not possible to use nut and bolt, use the  $1/4-20 \times 1$  screw, pln. & l'washer, and plusnuts. Tighten all fasteners.

Reposition the rest ass'y inside the vehicle. Using two fasteners through the top of each aux. body post, attach the rest ass'y to the header rail. Mount the bottom of the rest ass'y to the mounting brackets with  $1/4-20 \times 1/2$  thp.screws, and  $1/4-20$  hex flange nuts. Tighten all fasteners.

## ATTACHING BINS TO THE REST ASSEMBLY

Slide the lock bar up and hook the bin or bins over the top edge of the bin rail. Release the lock bar and it will slide back into place, clamping down on the bin rail. Use a pair of pliers or a hammer to bend back ( $45^\circ$ ) the bin stop tabs at each end of the bin rails. This keeps the bins from sliding off the end.





34" BIN RAILS WILL CARRY:  
 2- 15"x16"x7" BINS EACH  
 4- 15"x8"x7" BINS EACH

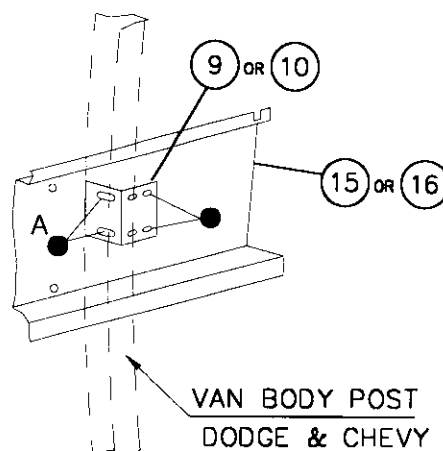
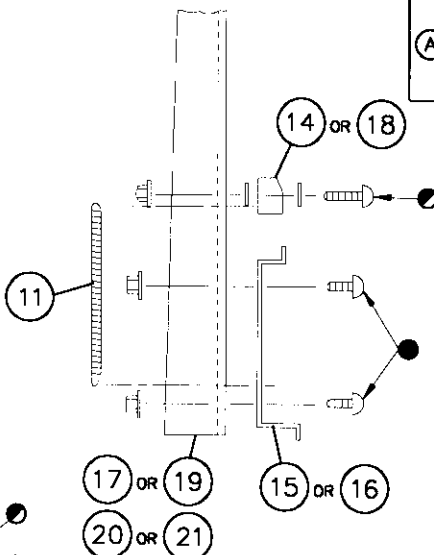
51" BIN RAILS WILL CARRY:  
 3- 15"x16"x7" BINS EACH  
 6- 15"x8"x7" BINS EACH

\* 10388 MTG.BRACKET IS ADDED  
 WHEN RAIL ASSEMBLIES ARE  
 INSTALLED END TO END.

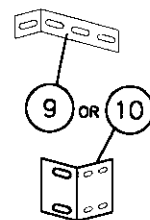
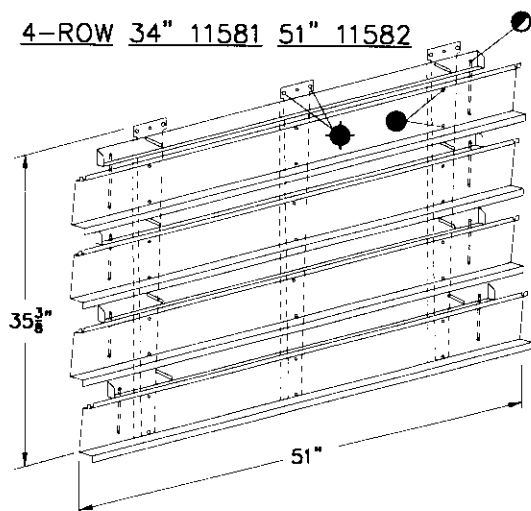
LOCK BAR AND SPRING  
 ASSEMBLY. (TYP.)

INSTALLER MUST DRILL MOUNTING  
 HOLES IN BIN RAILS AND VAN  
 BODY POSTS.

Ⓐ USE NUT AND BOLT WHEREVER  
 POSSIBLE.



4-ROW 34" 11581 51" 11582



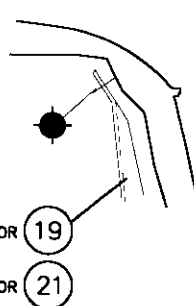
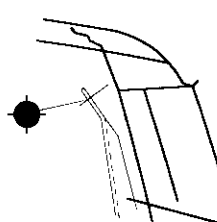
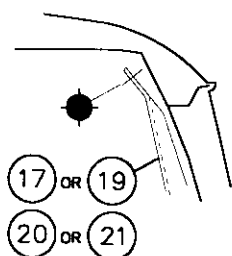
#### TYPICAL HEADER RAIL MOUNTING

DODGE

CHEVY

91 FORD AND OLDER

92 FORD



WINDOW CUTOUT

'92 FORD BODY

BODY SIDE RAIL

(17) SHOWN

NOTE:  
 IN THE 1992 FORD, USE THE  
 3-ROW AUX. BODY POST TO  
 SPAN BETWEEN THE INNER  
 WINDOW HEADER AND THE  
 BODY SIDE RAIL FOR 3-ROW  
 AND LESS RAILS.