

#### FORD TRANSIT HIGH-ROOF PARTITION

**PRODUCT WEIGHT** 

**77 LBS** 

WIDTH x DEPTH x HEIGHT

68.3" x 8.25" x 75.2"

**CAPACITY** 

N/A

**COLOR** 

BLACK

**CATALOG NUMBER** 

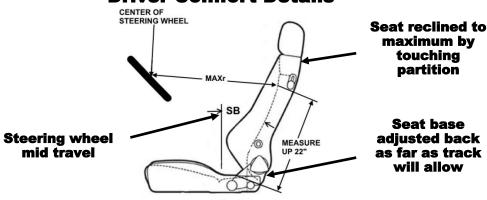
#### PARFTH2

#### **PRODUCT FEATURES**

Composite partition for FORD TRANSIT HIGH-ROOF provides a semi-sealed solution for separating the cab area from the cargo area. The composite partition features a full perimeter bulb seal that seals off the majority of the airflow from the cab area to the cargo area. This feature provides better climate control for the cab area and reduces noise transfer from the cargo area to the cab area. This product is "No-Drill" and is compatible with the E-Transit model lineup.

\*\* This will NOT work with dual side sliding door option \*\*

### **Driver Comfort Details**



	DESCRIPTION	DIMENSION
SB	SEAT BACK ANGLE	12 degrees
MAXr	MAXIMUM DRIVER REACH	31"

SEE PAGE 2 FOR APPLICATION NOTES AND ACCESSORIES, OTHER PRODUCTS THAT WORK WITH THIS UNIT.

#### PAGE 1 of 2

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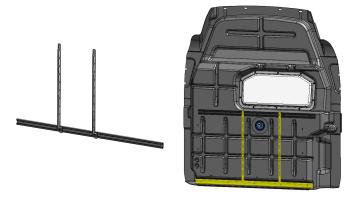


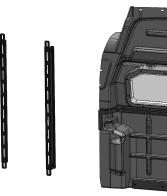
# **Accessory Chart**

		Cargo S	ide	Cab Side		
	Base Partition BAGRKA1 REQUIRED (1 BAGRKA1 will allow for one accessory to be added)	PARHDW Fastener Kit Allow accessories to be added directly mounted to partition	PARFTCRG (mounting kit cargo side)	Base Partition 1/4" nuts and bolts REQUIRED	PARHDW Fastener Kit Allow accessories to be added directly mounted to partition	PARFTCAB (mounting kit cab side)
<b>Available Accessories</b>	-	-	-	-	-	-
PA7: Reflector kit	X	X	X	X	X	X
PA8: Fire ext.	X	X	X	X	X	X
PA9: First aid tray	X	X	X	X	X	X
PA10: Practice holder			X			X
PA11: Cab file			X	X		X
PA11NL: Catalog box			X	X		X
TA1: Four hook bar			X			X
CCD6: Center console 6"						X
TDC6: Tech desk 6"						X
TH30: 30lb tank holder			X			
TH50: 50lb tank holder			X			
UH50RM1: Rail mount kit			X			X
UH10: 1" hook			X			
UH25: 2.5" hook			X			
UH25CP-G: 2.5' hook comp			X			
UH50: 5" hook	X		X			

PARFTCRG (shown in yellow)
Cargo side hardware mounting kit
installed

PARFTCAB (shown below in yellow)
Cab side hardware mounting kit installed





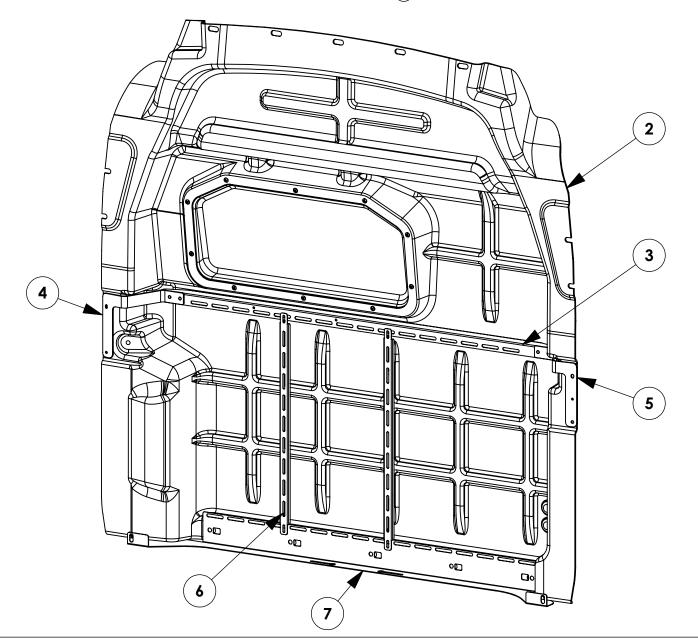
**PARHDW Fastener Kit** 

Fastener kits allow for installation of smaller and lighter (up to 12 lbs.) Allows accessories to be directly mounted to the partition, such as: fire extinguisher, flare kit, first aid kits, acc.

INSTR. : 66992	PG: REV: <b>1 B</b>	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
DART		1	50941	RAIL AD, PARFTL	1
PART : PARFTM:	2	51774	PAR ASSM, W/WDO, FTM	1	
PART • COMP PAR, W/WDC	3	51777-B	CROSS CHANNEL ASSM	1	
DESC. • COMP PAR, W/WDC	4	51778-B	B-PILLAR BRKT ASSM, CS FTMR	1	
NOTE: THIS INSTRUCTION IS ALSO VALID FOR		5	51779-B	B-PILLAR BRKT ASSM, SS FTMR	1
		6	51782-B	ACC. MTG. CHANNEL, PARFTM	2
PARFTM2-NW, PAR	7	66915-B	FOOTER, FTM, NO DRILL COMP, B	1	

IS ALSO VALID FOR PARFTM2-NW, PARFTH2, PARFTH2-NW. THE ONLY DIFFERENCE BEING THE PARTITION NUMBER.

# 1) IS NOT SHOWN IN THIS VIEW



2

GET TO KNOW THE VEHICLE - AT THE BEGINNING OF ANY INSTALLATION, CHECK THE LOCATION OF THE FUEL TANK, FUEL LINES, BRAKE LINES, HIGH VOLTAGE BATTERIES AND WIRING HARNESSES TO AVOID INJURY OR PROPERTY DAMAGE FROM TOOL CONTACT.

**SEAL ALL EXTERIOR HOLES** - ALL INSTALLATION HOLES SHOULD BE SEALED WITH BUTYL TAPE OR SILICON TO PREVENT WATER AND EXHAUST GASES FROM ENTERING THE VEHICLE.

CONTROL DRILL DEPTH - TO AVOID DAMAGE TO THE VEHICLE, USE A DRILL STOP OR CLEARED STEP BIT WHEN DRILLING INSTALLATION HOLES.

**ALWAYS ADD PRIMER** - WHEN ADDING INSTALLATION HOLES BE SURE TO USE A SELF-ETCHING PRIMER TO PREVENT CORROSION, FASTENER FAILURE AND INJURY.

MOUNTING POINTS MUST HAVE METAL-TO-METAL CONTACT - USE PROVIDED MOUNTING SPACERS TO ACCOMMODATE FOR VEHICLE FEATURES, CARPET OR SUBFLOORS.

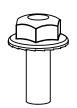
PROVIDE CLEARANCE FOR SPACERS - IF THE INSTALLATION VEHICLE CONTAINS A CARPET OR SUBFLOOR, USE A 1-3/16" DIAMETER CARPET CUTTER (P/N: 31183-0) AT ALL MOUNTING LOCATIONS TO OPEN UP ROOM FOR SPACERS.

CHECK SPACER ORIENTATION - BE SURE THAT THE INDENT IN THE SPACER COVERS THE PLUSNUT HEAD; THIS ENSURES THE MOST METAL-TO-METAL CONTACT AND REDUCES VIBRATION.

**PLUSNUT INSTALLATION** - A PLUSNUT GUN IS RECOMMENDED FOR PLUSNUT INSTALLATION FOR ITS PRODUCTION SPEED. HOWEVER, A PLUSNUT SETTING TOOL CAN ALSO BE USED (P/N: 22200-0).

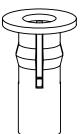
THRU-BOLT CLEARANCE - WHEN USING A THRU-BOLT AT ANY MOUNTING LOCATION, BE SURE THAT YOUR HOLE HAS 1/16" CLEARANCE.

#### **FASTENERS USED**













FAS0066 1/4 ZP

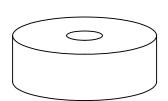
**QTY: 4** 

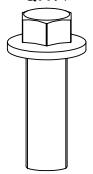
**FAS0085** 5/16 ZP **QTY: 17** 

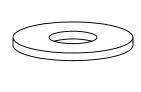
FAS0091 5/16-18 PB **PLUSNUT QTY: 7** 











**FAS0248** 5/16-18 SS **NLK HEX NUT QTY: 4** 

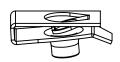
**FAS0253** 1.50X0.375X0.5 **IV-2 WASHER QTY: 10** 

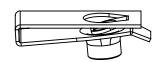
**FAS0408** 7/16-20X1.63 **HH SCREW** QTY: 2

FAS0482 7/16 ZP **FLAT WASHER** QTY: 2









FAS0552 1/4-20X.62 ZP **HFLNG SCREW** QTY: 6

**FAS0708** 5/16-18X1.25 ZP **BHC SCREW QTY: 17** 

FAS0711 1/4-20 PH SPRING CLIP **QTY: 4** 

FAS0752 5/16-18 PH SPRING CLIP **QTY: 5** 



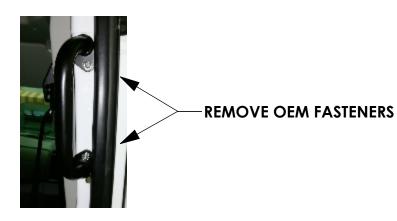
**FAS0833** 1.5" FLANGED **CUP WASHER QTY: 10** 



36496-0 **#2 EXTRA RAIL END CAP** QTY: 2



# PREP VEHICLE STEP 1 - REMOVE OEM GRAB HANDLE







HANDLE CAN BE SAVED FOR LATER RE-ASSEMBLY

# STEP 2 - PREPARE DRIVER'S SIDE MOUNTING LOCATIONS



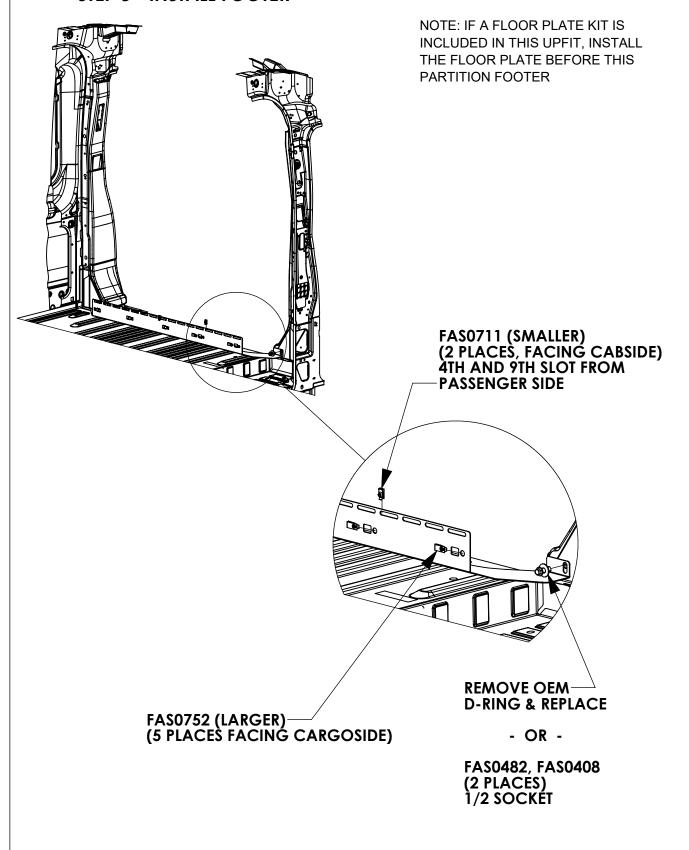
CHECK THESE (2) OEM HOLE LOCATIONS.

IF IT COMES WITH M6 WELD NUTS, SKIP THIS STEP.

- OR -

IF THE HOLES ARE EMPTY, INSTALL FASO091

# **BEGIN INSTALLATION** STEP 3 - INSTALL FOOTER



## STEP 4 - JIG HEADER HOLES

## 4A - MID ROOF





SET PARTITION PANEL AGAINST THE FOOTER AND MARK (5) HEADER HOLES FOR MOUNTING REMOVE AND DRILL OUT WITH 1/2" DRILL BIT

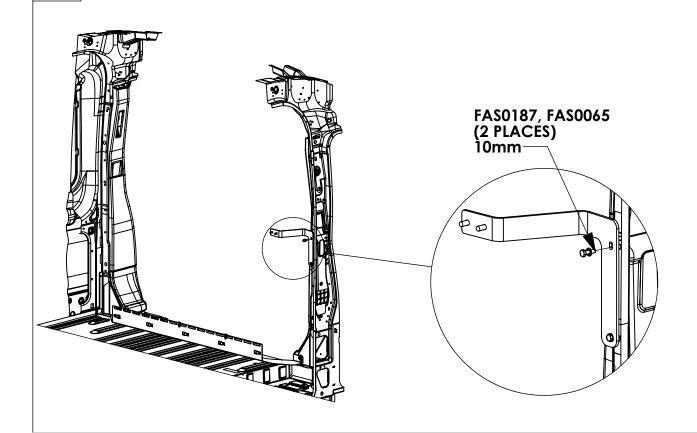
#### 4B - HIGH ROOF



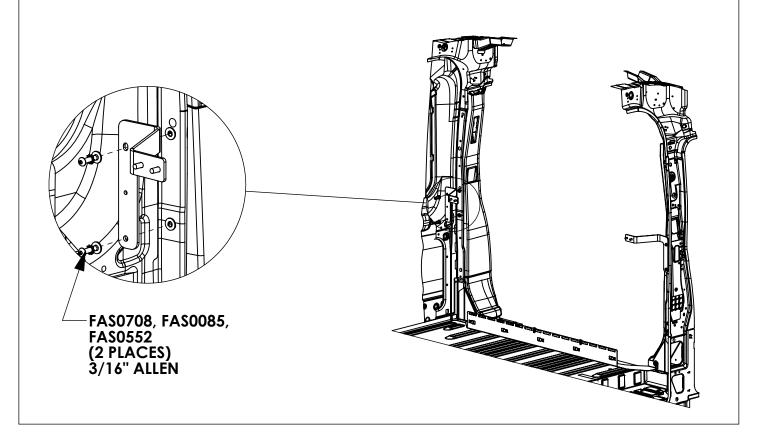


SET PARTITION PANEL AGAINST THE FOOTER AND MARK (4) HEADER HOLES FOR MOUNTING REMOVE AND DRILL OUT WITH 1/2" DRILL BIT

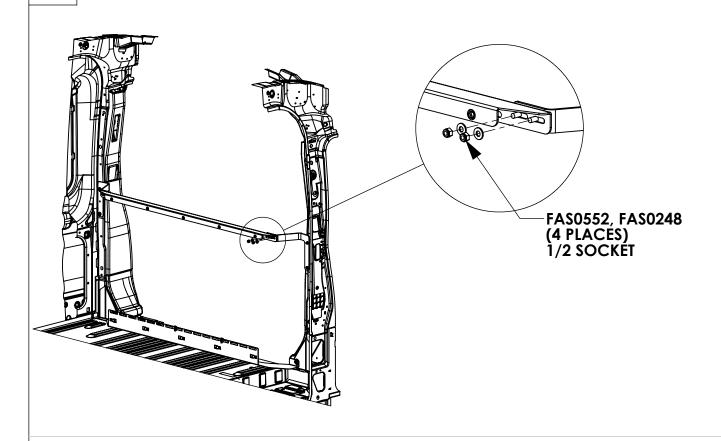
# STEP 5 - INSTALL PASSENGER'S SIDE MOUNTING BRACKET



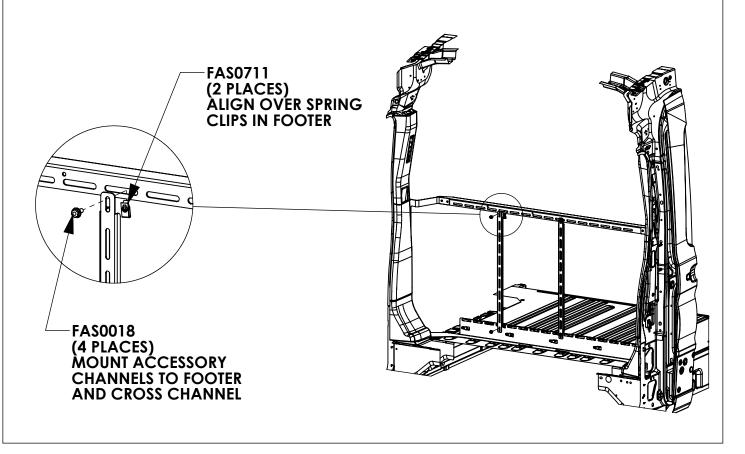
STEP 6 - INSTALL DRIVER'S SIDE MOUNTING BRACKET



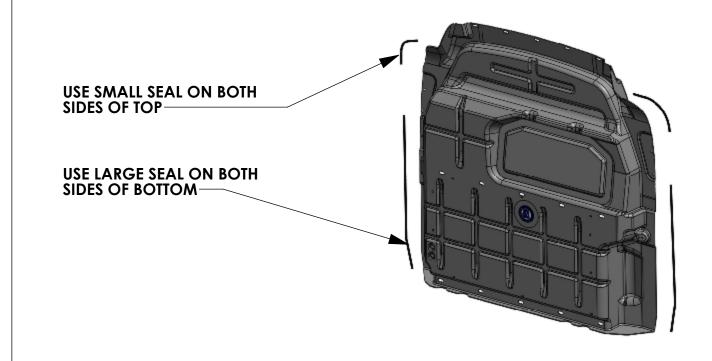
## STEP 7 - INSTALL CROSS CHANNEL



# STEP 8 - INSTALL ACCESSORY MOUNTING CHANNELS

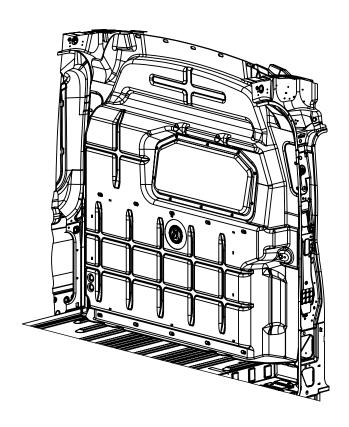


# STEP 9 - ASSEMBLE PINCHWELD

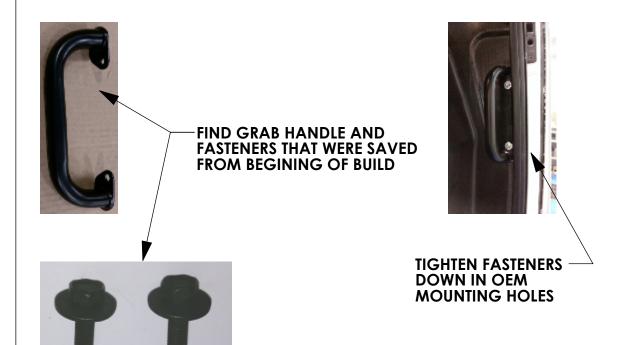


# STEP 10 - PLANE PANEL INTO VEHICLE

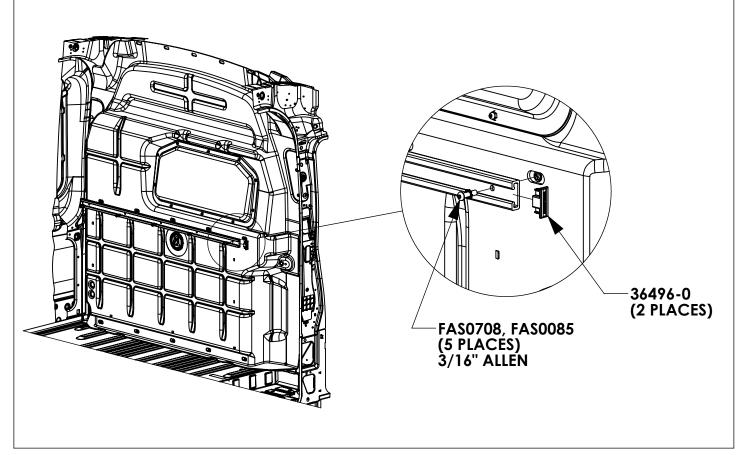
WHEN PUTTING PANEL IN VEHICLE, POSITION THE TOP FIRST TO PROVIDE BETTER FIT



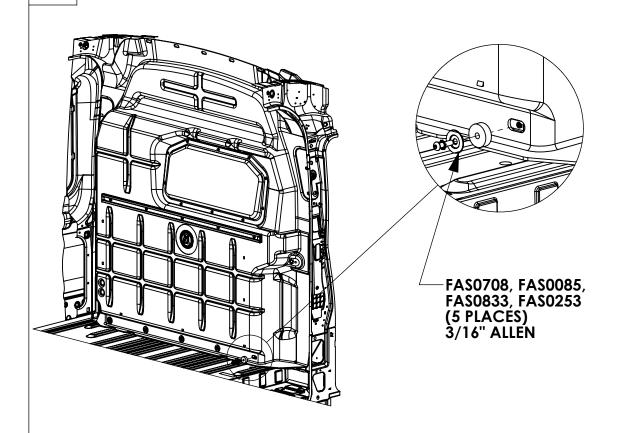
## STEP 11 - REPLACE OEM GRAB HANDLE



# STEP 12 - INSTALL RETENTION RAIL



# STEP 13 - MOUNT FOOTER FASTENERS



# STEP 14 - MOUNT HEADER FASTENERS

