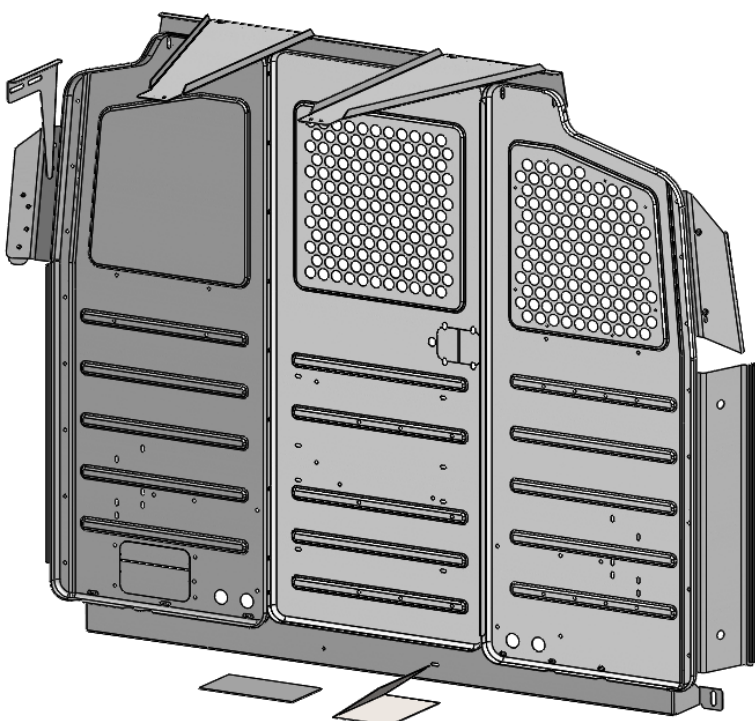




Partition panels shown for illustrations purposes only. Panels are sold separately.

PRODUCT WEIGHT

26.4 LBS

WIDTH x DEPTH x HEIGHT

68.2 x 5.2" x 56.2"
CAPACITY

N/A
COLOR

GRAY
CATALOG NUMBER

WKC1TSOP-G

PRODUCT FEATURES

Steel partition wing kit (using appropriate panel kit) for Ford transit standard roof provides a solution for separating the cab area from the cargo area. The steel partition features the use of OEM attachment points for a clean installation.

FLEET ONLY!

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

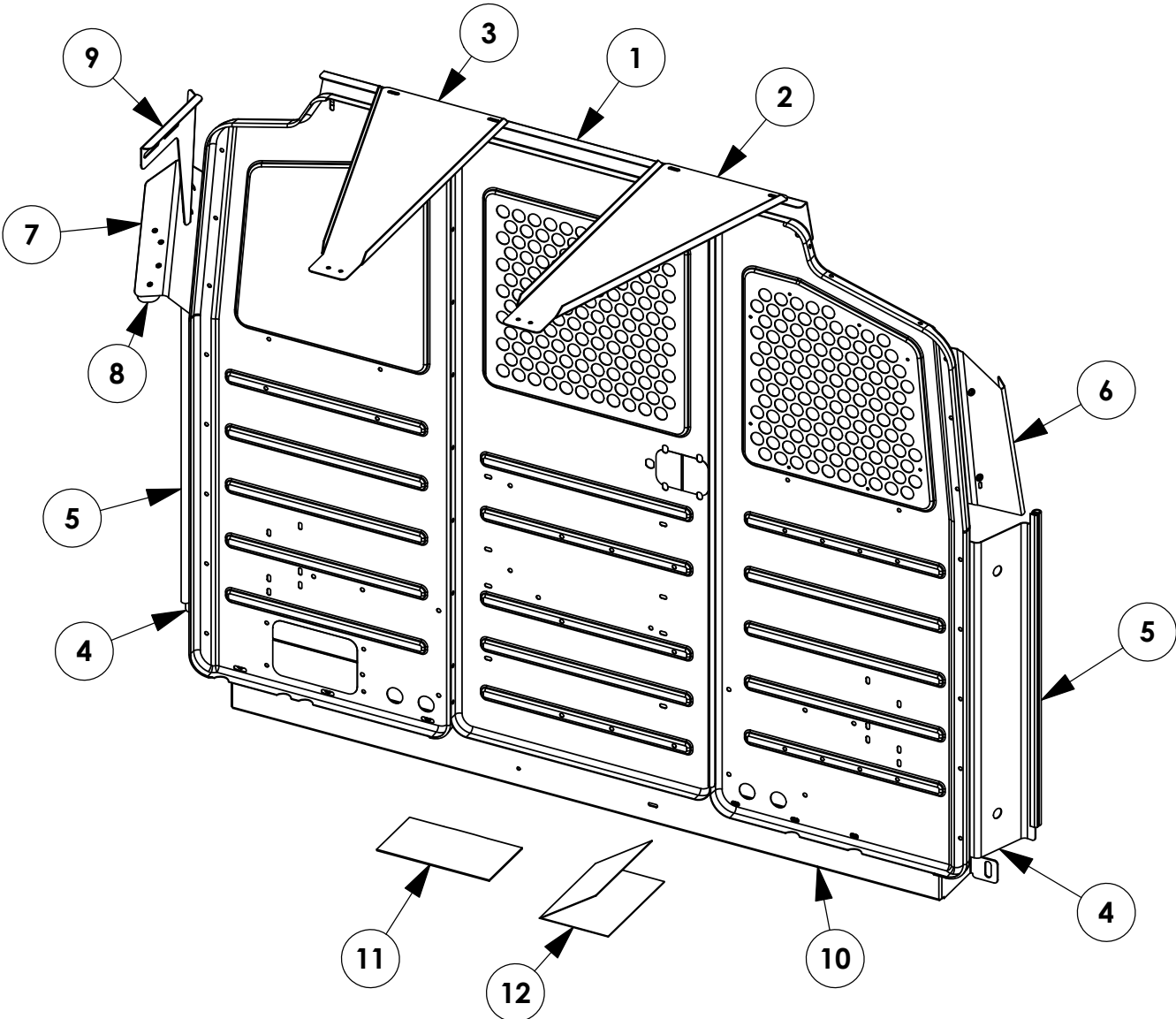
PAGE 1 of 2

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Accessory Chart

	Cargo Side	Cab Side
	Base Partition BAGRKA1 REQUIRED (1 BAGRKA1 will allow for one accessory to be added)	None available
Available Accessories	-	-
PA7: Reflector kit	x	-
PA8: Fire ext.	x	-
PA9: First aid tray	x	-
PA10: Practice holder		-
PA11: Cab file		-
PA11NL: Catalog box		-
TA1: Four hook bar		-
TH30: 30lb tank holder		-
TH50: 50lb tank holder		-
UH50RM1: Rail mount kit		-
UH10: 1" hook		-
UH25: 2.5" hook		-
UH25CP-G: 2.5' hook comp		-
UH50: 5" hook	x	-

INSTR. NUMBER : 59208 PART NUMBER : WKC1TSOP-G PART DESC. : WING KIT, TRANSIT, STD ROOF PARTITION INSTALLATION KIT NOTE: PARTITION PANELS SHOWN INSTALLED FOR CLARIFICATION	PG: 1	REV: F	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
			1	65542-G	HEADER PANEL,TRANS LR,SMC	1
			2	63556-G	HEADER CHANNEL, FT, CS	1
			3	63557-G	HEADER CHANNEL, FT, SS	1
			4	59088-G	CLOSEOUT PANEL, LOWER, FT	2
			5	45849	WING CLOSEOUT SEAL,ZML-6702-25.75"	2
			6	59044-G	WING ASSEMBLY, CS, FT LR	1
			7	59068-G	WING, SS, FT LR	1
			8	49900	SS ANCHOR ASSM	1
			9	59089-G	RAIL BRACKET, FTG LR	1
			10	59048-G	FOOTER ASSEMBLY, FORD TRANSIT	1
			11	BAG59093	FASTENER BAG, WKC1TSOP-G	1
			12	59208	INSTRUCT, WKC1TSOP-G	1



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 HARNESSSES 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.

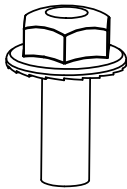
CHECK SPACER ORIENTATION - BE SURE THAT THE INDENT IN THE SPACER COVERS THE PLUSNUT HEAD; THIS ENSURES THE MOST METAL-TO-METAL CONTACT AND REDUCES VIBRATION.

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).

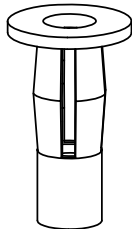
THRU-BOLT CLEARANCE - WHEN USING A THRU-BOLT AT ANY MOUNTING LOCATION, BE SURE THAT YOUR HOLE HAS 1/16" CLEARANCE.

FASTENERS USED

FAS0018
SCREW,HFLNG
1/4-20X.62 ZP
QTY: 37



FAS0052
PLUSNUT,
1/4-20 PB DC
QTY: 04



FAS0055
NUT,HEX NLK FLG
1/4-20 ZP
QTY: 31



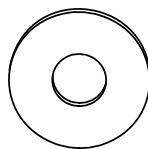
FAS0060
WASHER,LCK SPLIT
1/4 ZP
QTY: 06



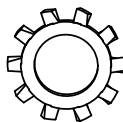
FAS0078
SCREW,HH
1/4-20X.75 G5 ZN
QTY: 04



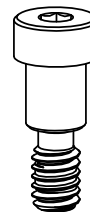
FAS0067
WASHER,FLAT USS
1/4 ZP
QTY: 08



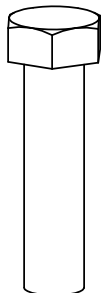
FAS0085
WASHER,LCK EXT
5/16 ZP
QTY: 04



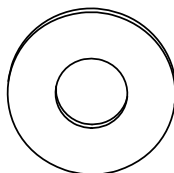
FAS0089
SCREW,SHLDR
.312X.37 NYLK
QTY: 02



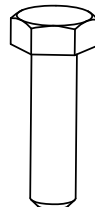
FAS0093
SCREW,HH
5/16-18X1.25 PF
QTY: 04



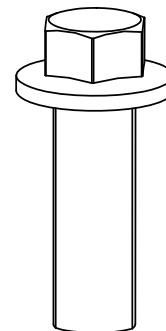
FAS0112
WASHER,FLAT USS
5/16 ZN
QTY: 04



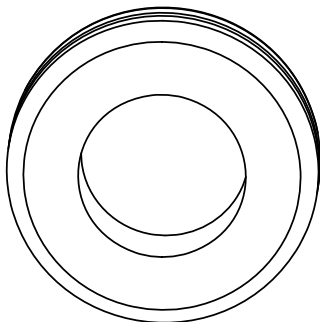
FAS0187
SCREW,HH
M6-1.0X22 SS
QTY: 02



FAS0408
SCREW,HH
7/16-20 X 1.632
QTY: 02



36096-0
GROMMET,RUBBER
1"ID
QTY: 02



BEGIN ASSEMBLY

STEP 1 - REMOVE OPTIONAL OEM GRAB HANDLE



CAREFULLY REMOVE THE ACCESS COVERS WITH A FLAT BLADE SCREWDRIVER (02 PLACES).

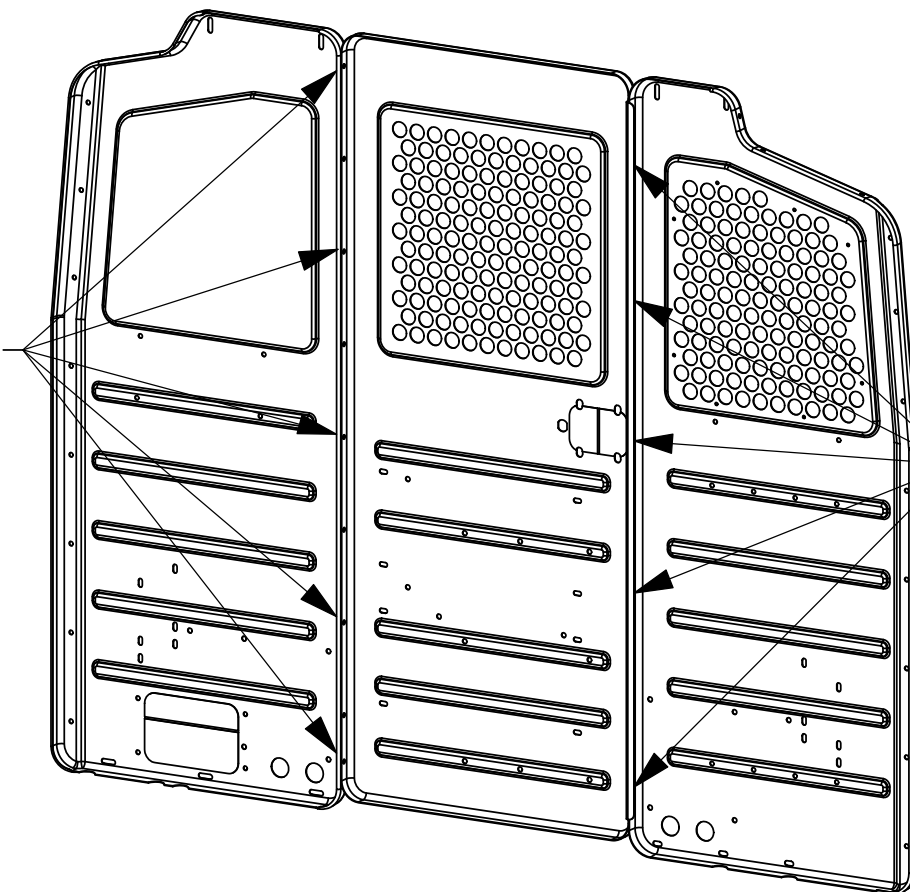
REMOVE THE PASSENGER SIDE CARGO DOOR GRAB HANDLE USING A 10MM SOCKET (02 PLACES).

SET PARTS ON PASSENGER SEAT FOR LATER USE.

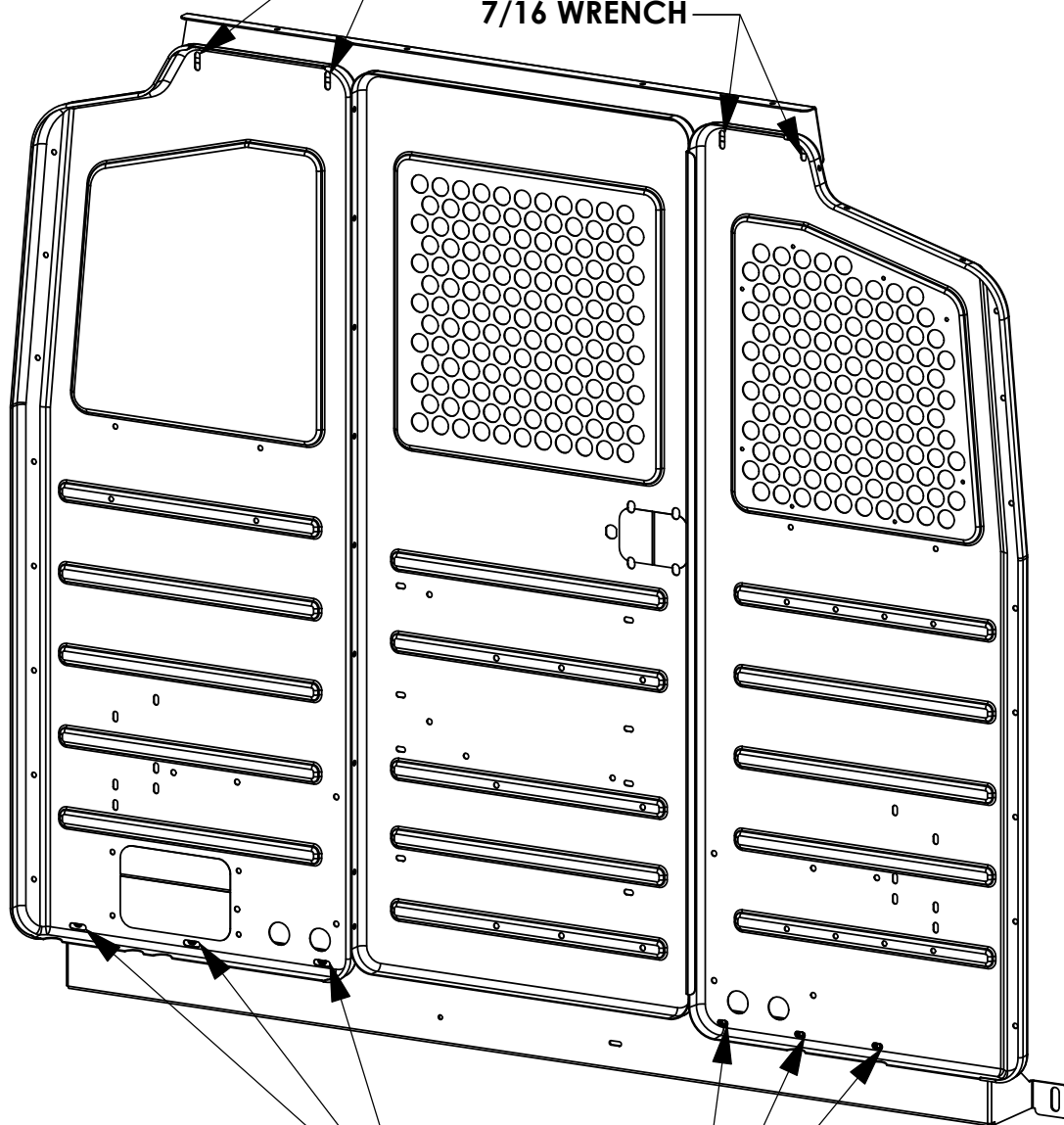
NOTE: OEM FASTENERS CAN BE DISCARDED.

STEP 2 - ASSEMBLE THE PARTITION PANELS

USE FAS0018 AND FAS0055 (05 PLACES)
7/16 WRENCH
7/16 SOCKET



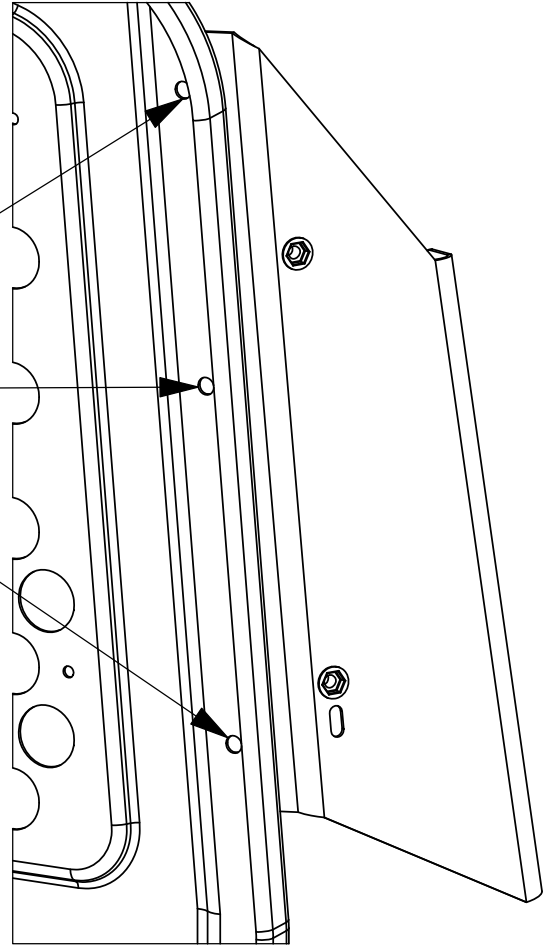
USE FAS0018 AND FAS0055 (05 PLACES)
7/16 WRENCH
7/16 SOCKET

STEP 3 - ATTACH THE HEADER AND FOOTER TO PARTITION***DO NOT TIGHTEN FASTENERS****ATTACH THE PANEL
ASSEMBLY TO THE
HEADER PANEL****USE FAS0018
AND FAS0055
(04 PLACES)
7/16 SOCKET
7/16 WRENCH****FAS0018 ON CAB SIDE,
FAS0055 ON CARGO SIDE****USE FAS0018
(06 PLACES)
7/16 SOCKET****ATTACH THE PANEL
ASSEMBLY TO THE
FOOTER RAIL**

STEP 4 - ATTACH WING TO PASSENGER SIDE PARTITION PANEL

USE FAS0018
AND FAS0055
(03 PLACES)
7/16 SOCKET
7/16 WRENCH

FAS0018 ON CAB SIDE,
FAS0055 ON CARGO SIDE

**STEP 5 - ATTACH WING TO DRIVER SIDE OF VEHICLE**

A)

USE FAS0093,
FAS0085,
AND FAS0112
(02 PLACES)
1/2 SOCKET

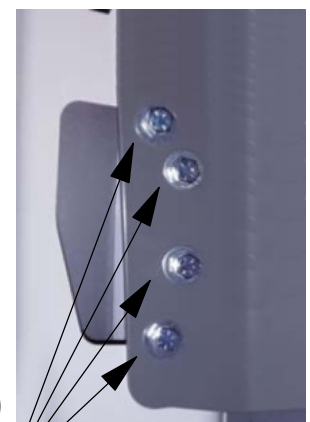
POSITION DRIVER
SIDE ANCHOR TO
MOUNTING
BRACKET.
DO NOT TIGHTEN.



B)

USE FAS0093,
FAS0085,
AND FAS0112
(02 PLACES)
1/2 SOCKET

INSERT DRIVER SIDE
ANCHOR INTO OEM
CUTOUT, RAISE BRACKET
UP INTO CUTOUT.
DO NOT TIGHTEN.



C)

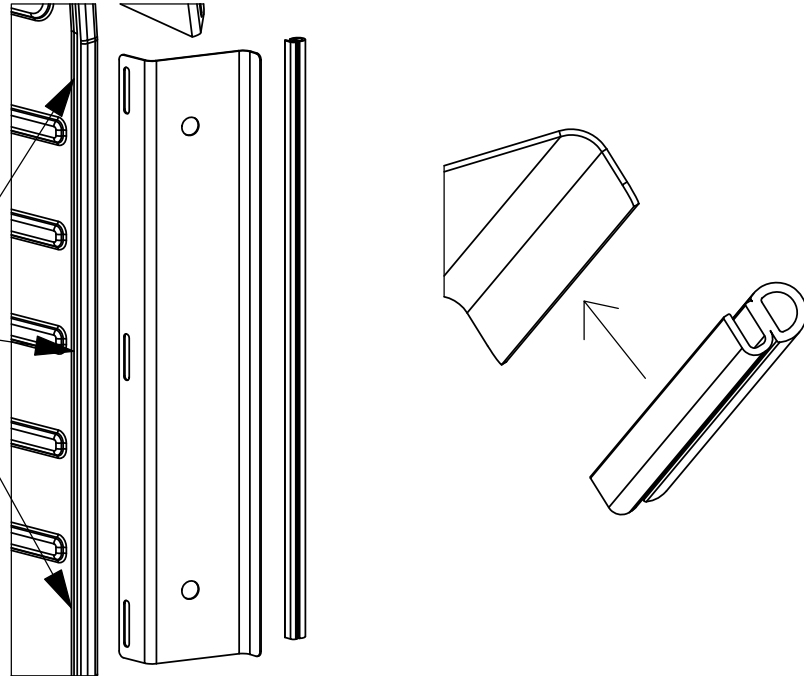
TIGHTEN
(04 PLACES)
1/2 SOCKET

PUSH BRACKET
ASSEMBLY TIGHT
AGAINST FRONT
CUTOUT EDGES.
TIGHTEN FASTENERS.

STEP 6 - ATTACH WINGS AND SEALS TO PARTITION PANELS**(PER WING)**

USE FAS0018
AND FAS0055
(03 PLACES)
7/16 WRENCH
7/16 SOCKET

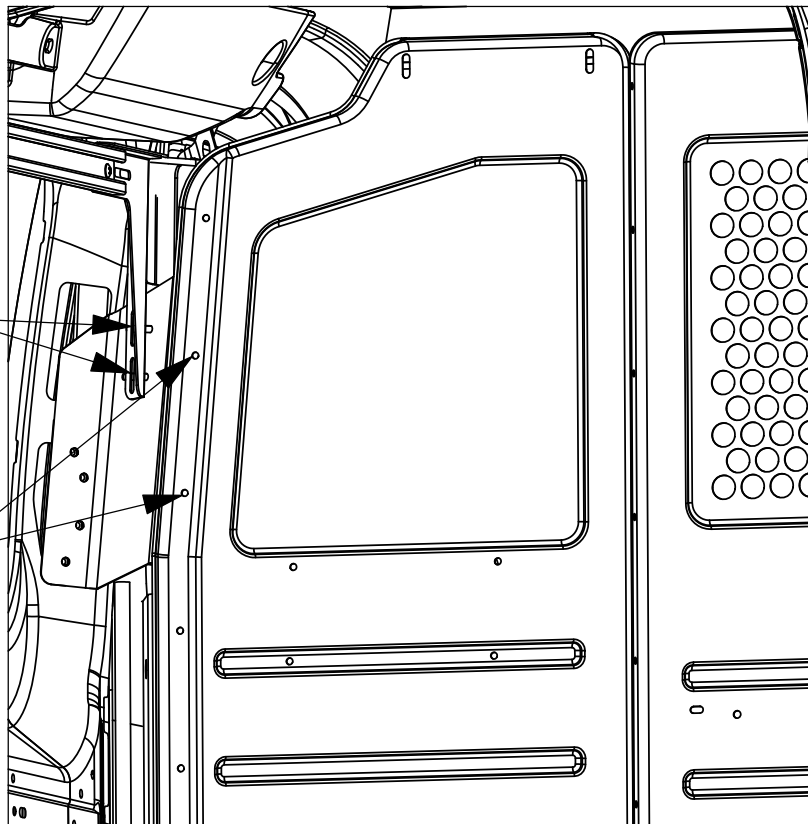
FAS0018 ON CAB SIDE,
FAS0055 ON CARGO SIDE

**BEGIN INSTALLATION****STEP 7 - PLACE ASSEMBLY IN VEHICLE AND ATTACH PANEL AND RAIL MOUNT TO DRIVERS SIDE WING****CARGO SIDE VIEW**

B) USE FAS0018
AND FAS0055
(02 PLACES)
7/16 SOCKET
7/16 WRENCH

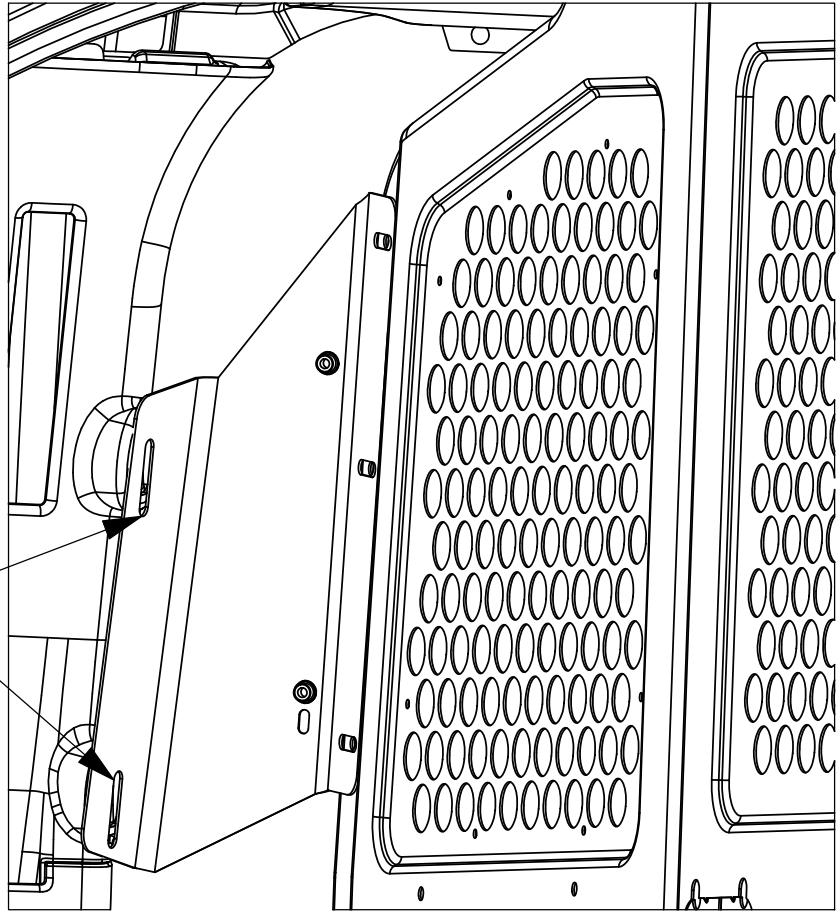
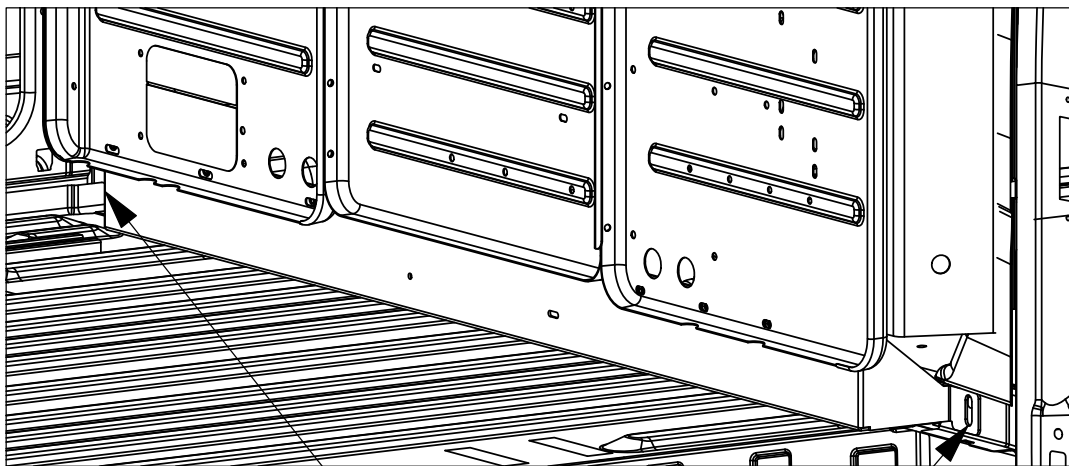
A) USE FAS0018
AND FAS0055
(02 PLACES)
7/16 SOCKET
7/16 WRENCH

FAS0018 ON CAB SIDE,
FAS0055 ON CARGO SIDE



STEP 8 - ATTACH PASSENGERS SIDE WING TO VEHICLE B-PILLAR**CAB SIDE VIEW**

USE FAS0187,
FAS0067,
AND FAS0060
(02 PLACES)
10MM SOCKET

**STEP 9 - ATTACH PARTITION FOOTER RAIL TO VEHICLE**

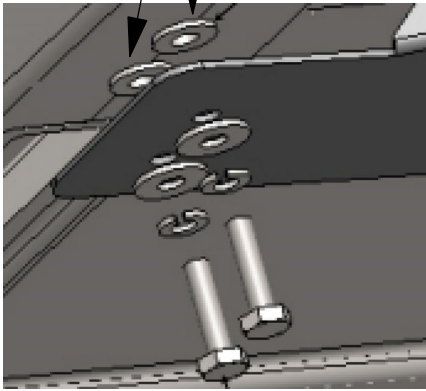
USE OEM D-RING.
IF NO D-RING,
USE FAS0408
(02 PLACES)
1/2 SOCKET

FOR OEM D-RING
USE T-55 STAR SOCKET

TORQUE D-RINGS TO 30 FT.LBS.

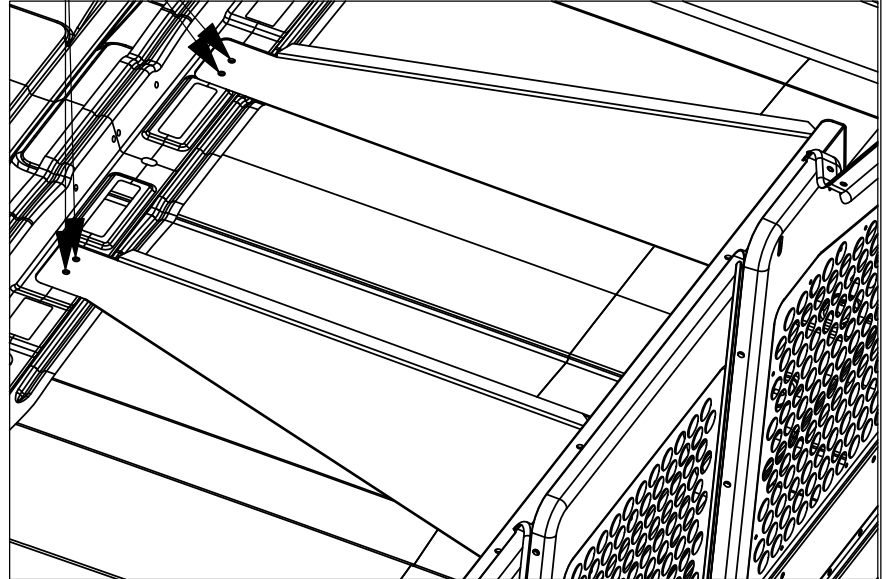
STEP 10 - ATTACH HEADER CHANNELS TO ROOF BOW

TRANSFER HOLES, DRILL
AND SET PLUSNUTS
FAS0052
(04 PLACES)



FASTENER ORIENTATION AS SHOWN

USE FAS0078,
FAS0060, AND
FAS0067
(04 PLACES)
7/16 SOCKET

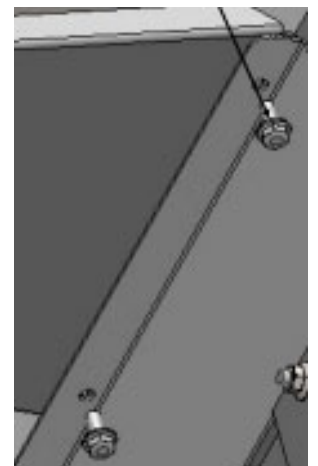
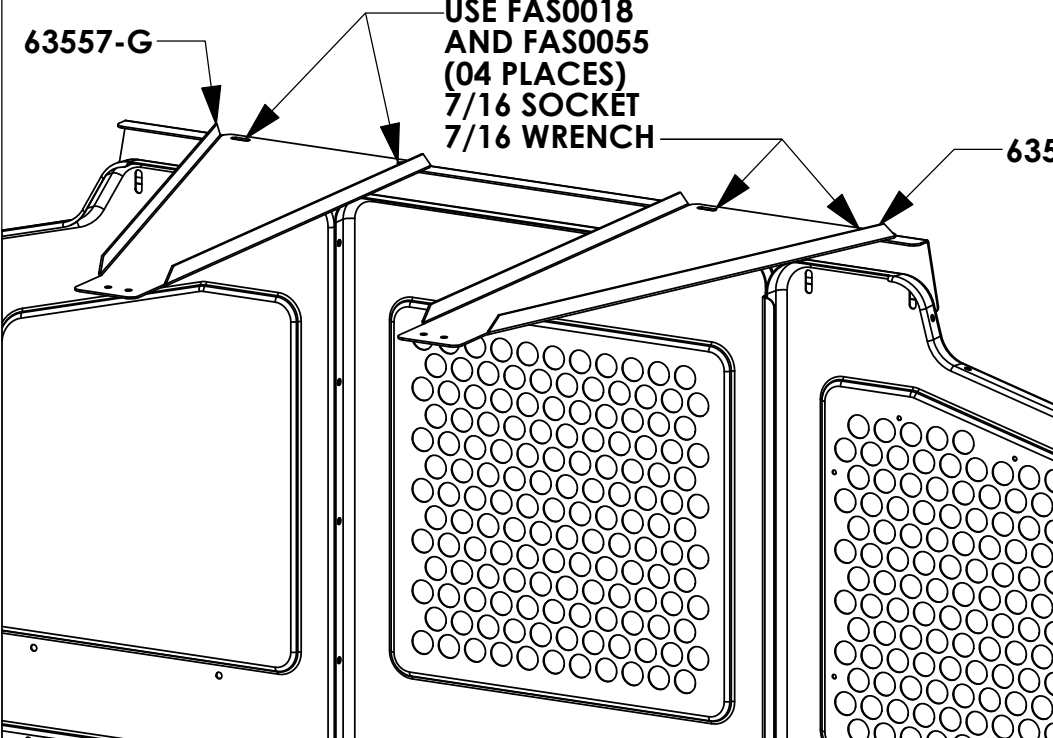
**STEP 11 - ATTACH HEADER CHANNELS TO HEADER PANEL**

63557-G

USE FAS0018
AND FAS0055
(04 PLACES)
7/16 SOCKET
7/16 WRENCH

63556-G

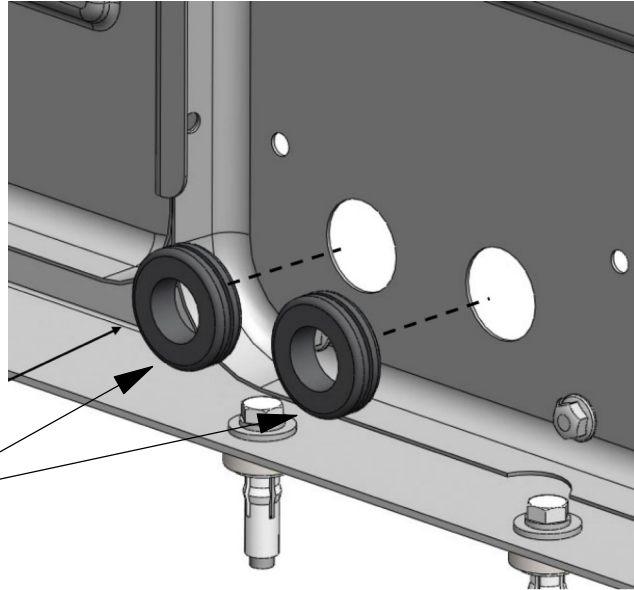
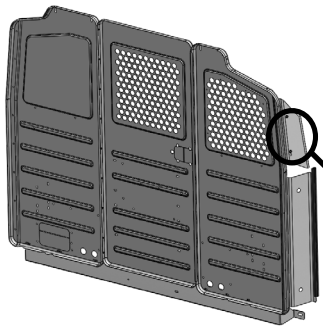
FAS0018 ON BOTTOM



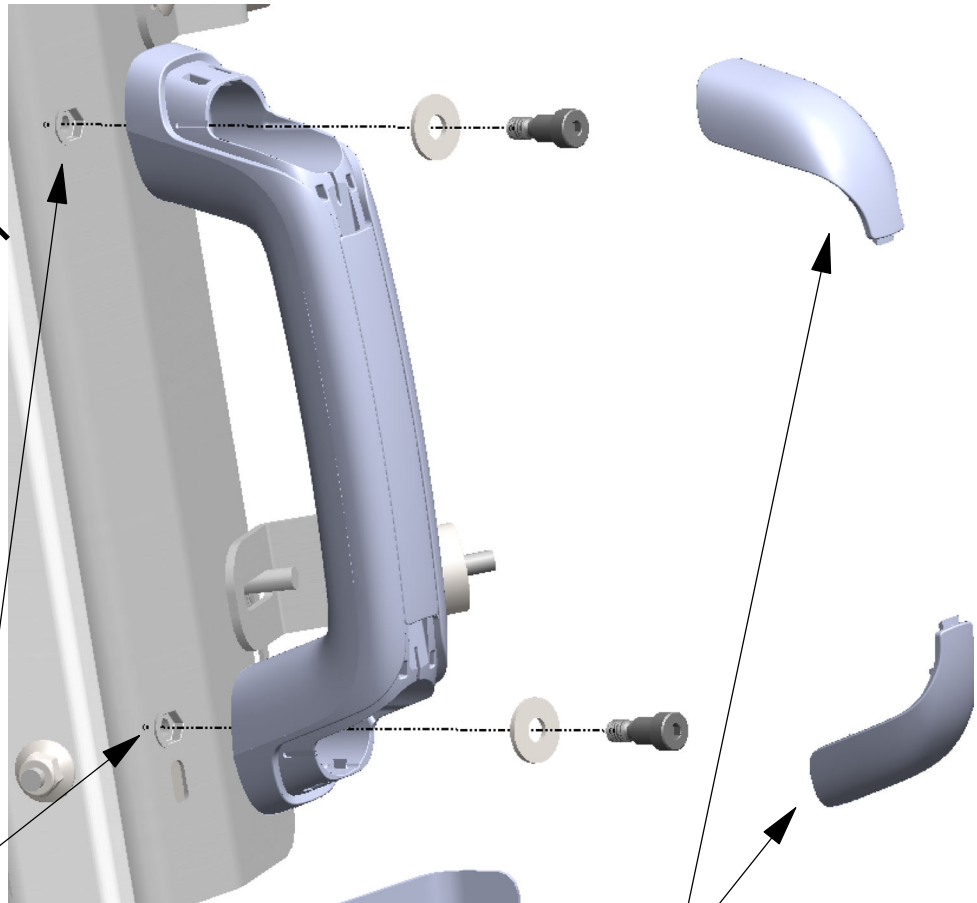
TIGHTEN ALL HEADER PANEL AND FOOTER FASTENERS!

STEP 12 - INSERT RUBBER GROMMETS IN BOTTOM PARTITION PANEL HOLES

USE 36096-0
(02 PLACES)

**STEP 13 - FOR OPTIONAL GRAB HANDLE, ATTACH TO PASSENGER SIDE WING**

USE FAS0089
AND FAS0067
(02 PLACES)
5/32 HEX BIT SOCKET



RE-ATTACH SCREW COVERS

**INSTALLATION IS NOW COMPLETE
ENSURE ALL FASTENERS ARE TIGHTENED!**