



ADRIAN STEEL®

Cargo Management Solutions for Commercial Vehicles

CHARGER MOUNT KIT, SINGLE

PRODUCT WEIGHT

4.64 LBS

WIDTH X DEPTH X HEIGHT

9.5" X 3" X 7.5"

CAPACITY

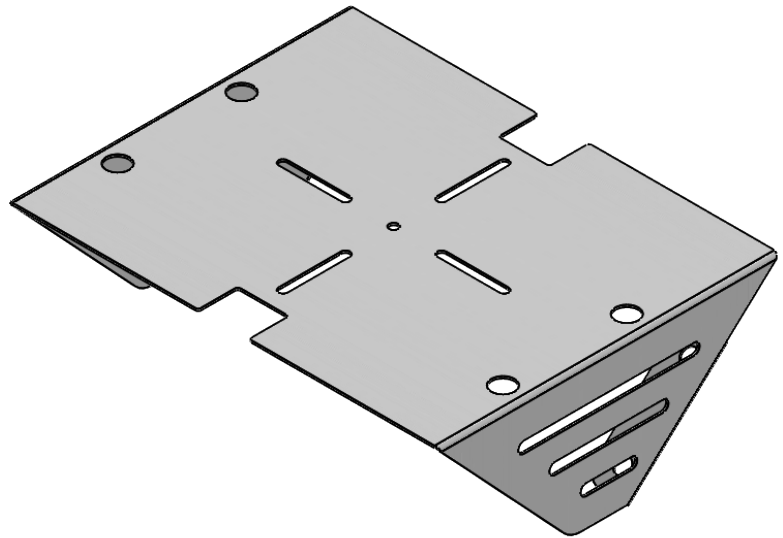
N/A

COLOR

GRAY

CATALOG NUMBER

CM1



PRODUCT FEATURES

This Charger Mount Kit is designed for seamless end-panel mounting, securely holding a single charger in place. Engineered for quick installation, solid stability, and sleek organization, this kit keeps your charging setup efficient and clutter-free.

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



CHARGER MOUNT KIT, SINGLE

CATALOG NUMBER**CM1*****PRODUCT APPLICATION***

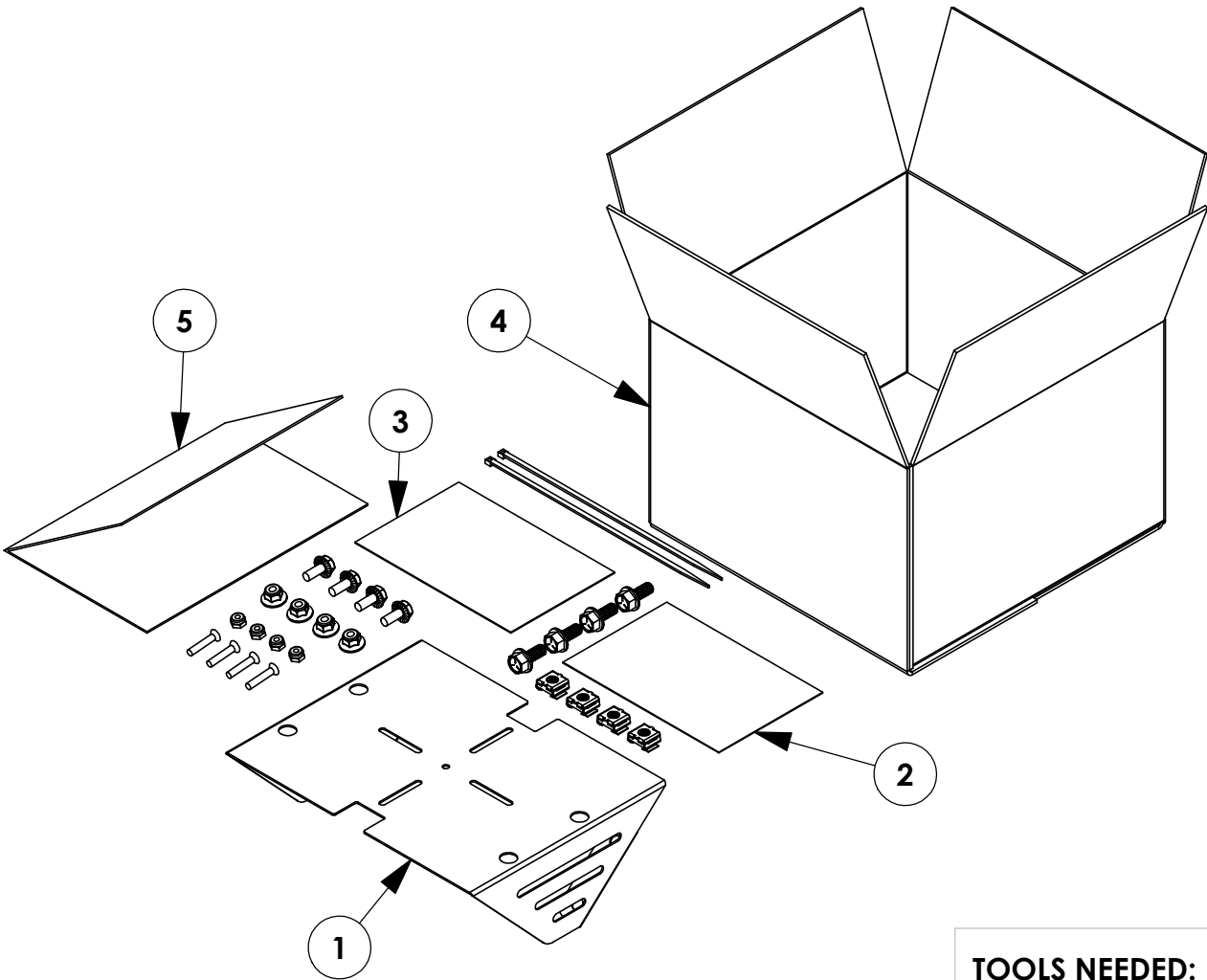
This Charger Mount Kit is designed for seamless end-panel mounting, securely holding a single charger in place. Engineered for quick installation, solid stability, and sleek organization, this kit keeps your charging setup efficient and clutter-free.

ACCESSORIES THAT WILL WORK WITH THIS PRODUCT

<i>CATALOG NUMBER</i>	<i>DESCRIPTION (smart)</i>
AEPKT1030G	END PANEL KIT, T, 10X30, G
AEPK1049G	END PANEL KIT, 10X49, G
AEPK1063G	END PANEL KIT, 10X63, G
AEPK1068G	END PANEL KIT, 10X68, G

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INSTR. NUMBER : INSCM1 PART NUMBER : CM1 PART DESC. : CHARGER MOUNT KIT, SINGLE	PG: 1	REV: A	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
			1	77225	CHARGER MOUNT, SINGLE	1
			2	BAGPEPACCMNT4	BAG END PANEL MOUNTING, 4	1
			3	BAG66209	FAS BAG, CHARGER MOUNT	1
			4	CRT70-2	Carton, 10X10X6 3/4	1
			5	INSCM1	INSTALL INS FOR CM1	1



- TOOLS NEEDED:**
- PHILLIPS SCREWDRIVER
 - 3/8" SOCKET OR WRENCH
 - 1/2" SOCKET OR WRENCH

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.

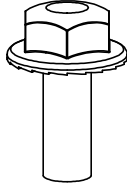
CHECK SPACER ORIENTATION - BE SURE THAT THE INDENT IN THE SPACER COVERS THE PLUSNUT HEAD; THIS ENSURES THE MOST METAL-TO-METAL CONTACT AND REDUCES VIBRATION.

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).

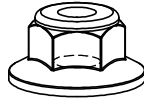
THRU-BOLT CLEARANCE - WHEN USING A THRU-BOLT AT ANY MOUNTING LOCATION, BE SURE THAT YOUR HOLE HAS 1/16" CLEARANCE.

FASTENERS USED**BAGS REFERENCED: BAG66209 AND BAGPEPACCMNT4**

FAS0018
SCREW,HFLNG
1/4-20X.62 ZP
QTY: 04



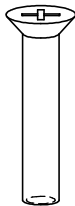
FAS0055
NUT,HEX NLK FLG
1/4-20 ZP
QTY: 04



13905-0
WIRE TIE
8.5" BLACK
QTY: 02



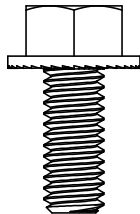
FAS0032
SCREW,FHP
10-24X1.0 ZP
QTY: 04



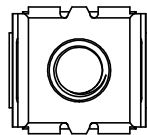
FAS0029
NUT,HEX NLK
10-24 ZP
QTY: 04

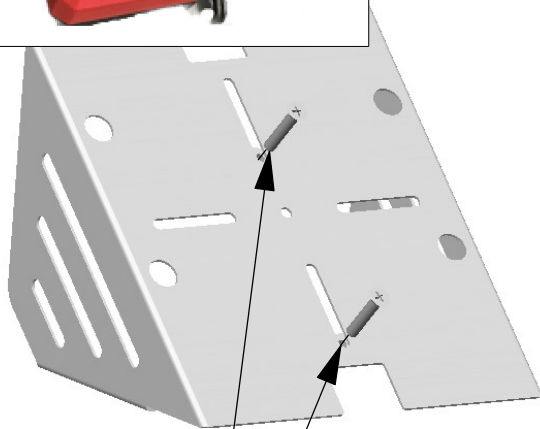


FAS0438
SCREW,HFLNG
5/16-18X.75ZP
QTY: 04



FAS0915
SNAP-IN NUT,
0.028-0.056"
QTY: 04



STEP 1 - MOUNT CHARGER TO CHARGER MOUNT

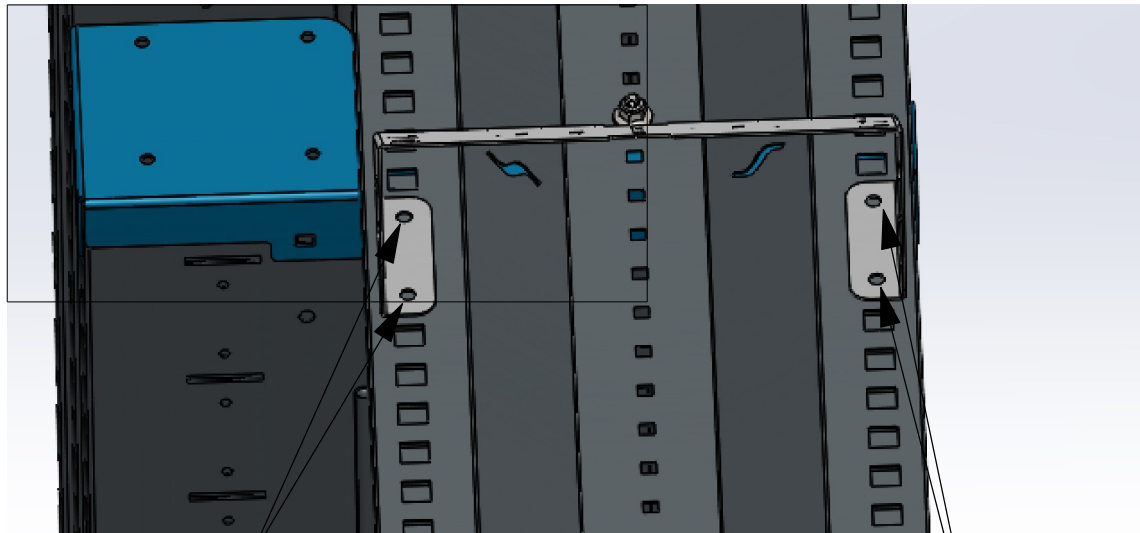
USE FAS0032 AND FAS0029
(2 PLACES)
PHILLIPS SCREWDRIVER
3/8" SOCKET

CHARGER SHOWN FOR REFERENCE ONLY, NOT INCLUDED.

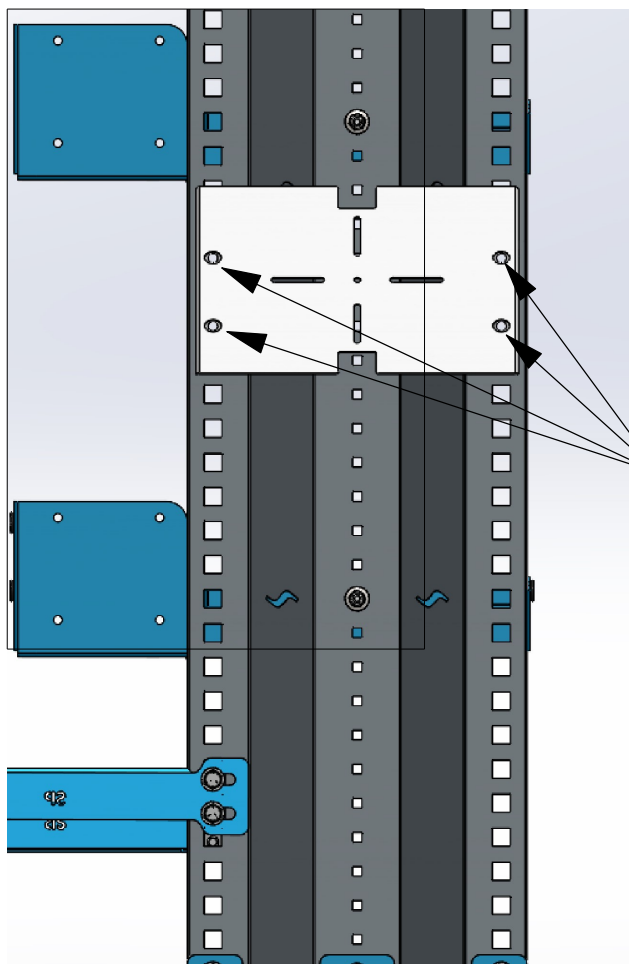


TIGHTEN NUT ON SCREW TO SET DISTANCE UNTIL
CHARGER SLIDES SNUG OVER SCREW HEADS.

MOUNTING LOCATIONS

STEP 2 - MOUNT CHARGER MOUNT TO END PANEL

ALIGN BRACKET WITH SQUARE CUT OUTS ON END PANEL. ONCE IN DESIRED LOCATION, INSERT FAS0915 (QTY: 4) IN SQUARE CUTOUTS CORRESPONDING WITH CM1 MOUNTING HOLES.



PLACE BRACKET OVER SNAP IN NUTS, SECURE USING FAS0438 (QTY: 4) AND FULLY TIGHTEN USING 1/2" WRENCH OR SOCKET.

ONCE BRACKET IS SECURELY FASTENED TO END PANEL, INSTALLATION IS COMPLETE