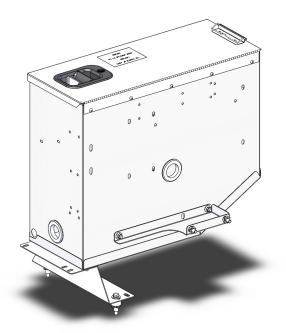


# CCD9, CENTER CONSOLE DESK



PRODUCT WEIGHT

22 lbs.

WIDTH x DEPTH x HEIGHT

9 x 22.38 x 19

COLOR

**GRAY** 

**CATALOG NUMBER** 

CCD9

#### **PRODUCT FEATURES**

Center console desk designed for a 2021 and newer Ford Transit.

It is designed with mounting holes for a power strip with USB Connections, a PA9 for electrical use, an optional Laptop Holder Bracket, CCDLTH. This also has an optional Letter and Legal hanging file folder Brackets, CCDHF9.

The rear mounting plate does work with the E-Transit.

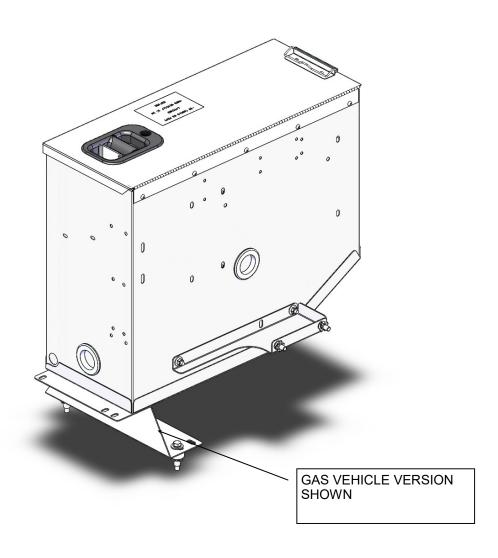
NOTE: The CCD9 DOES NOT work with the Manual E-Brake. If your 2021 has an E-brake, you must have the CCD6



#### **Introduction / Comments:**

# This Center Console Desk is designed for storage of chargers, power strip, CCDHF9, CCDLTH, AND PA9.

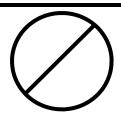
**Note:** It is advised that all fasteners used in this assembly and installation should be checked for tightness at the following intervals: @ 2-weeks and again @ 6-weeks of operation. This preventive maintenance step must be completed to ensure your Product gives you long service life.



## **CCD9—CENTER CONSOLE DESK FOR 2021 TRANSIT**



# - PRECAUTIONS -



CAUTION THE USE OF AIR IMPACT TOOLS CAN OVER-TORQUE FASTENERS AND CAUSE FASTENER FAILURE!





CAUTION ALL INSTALLATION HOLES SHOULD BE SEALED WITH SILICON OR BUTYL SEALANT TO PREVENT EXHAUST FUMES FROM ENTERING THE VEHICLE!





DANGER
INSPECT FOR FUEL TANK, FUEL LINES, BRAKE LINES, HIGH
VOLTAGE BATTERIES AND ELECTRICAL LINES PRIOR TO
DRILLINGTO AVOID DAMAGING CRITICAL VEHICLE SYSTEMS
OR INJURY TO INSTALLER DURING INSTALLATION PROCESS!





CAUTION
TO AVOID DAMAGING THE VEHICLE ALWAYS
USE DRILL STOPS WHEN DRILLING ANY INSTALLATION HOLES!



# - IMPORTANT WARRANTY REQUIREMENTS -

- 1. SUBSTITUTING ADRIAN STEEL SPECIFIED FASTENERS FOR ASSEMBLY AND/OR INSTALLATION WILL VOID YOUR PRODUCT WARRANTY.
- 2. ALL HOLES DRILLED INTO VEHICLE SHOULD HAVE THE RAW METAL EDGES SEALED WITH A SELF -ETCHING PRIMER TO RESIST CORROSION AND POTENTIAL FASTENER POINT FAILURE.
- 3. ALL FASTENERS USED IN THE INSTALLATION OF THIS PRODUCT SHOULD BE TIGHTENED TO THE TORQUE(S) SPECIFIED IN THESE INSTRUCTIONS.
- 4. THESE INSTRUCTIONS SHOULD BE KEPT WITH THE VEHICLE.

#### THE BASIC TOOLS NEEDED FOR MOST INSTALLATIONS



DRILL

DRILL BIT WITH STOP RATCHET, SOCKETS AND/OR WRENCHES

SCREWDRIVERS

MEASURING TAPE

ADDITIONAL TOOLS MAY BE NEEDED FOR THIS INSTALLATION AND THEY WILL BE IDENTIFIED IN THE STEPS THAT FOLLOW.

ADRIAN STEEL COMPANY ● WWW.ADRIANSTEEL.COM ● 906 JAMES STREET ● ADRIAN, MI 49221 ● 800-677-2726

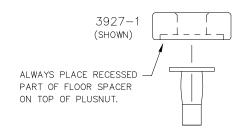
Publication Number: 63875 Revision Level: K ECN Release: 27440

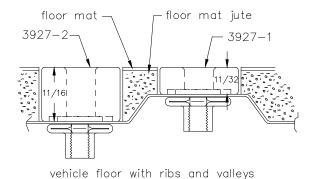


If your vehicle contains carpet or a rubber floor mat you will need to prepare the mounting location. Position the product to be installed into the vehicle and once your are satisfied with the mounting locations, mark the mounting locations. Using a 1-3/16" diameter carpet cutter (P/N: 31183-0). Select the appropriate floor spacers as shown in the illustration. Set those aside for use later into the installation process. Using the correct drill bit size for the selected plusnut, drill the mounting holes in the vehicle sheet metal to prepare for installing the plusnuts.

If you are thru-bolting at any of the locations simply drill a hole that is 1/16" larger than the bolt size(s) for those locations.

Once you have drilled the holes into the vehicle, the raw metal edges should be sealed using a self-etching primer to resist corrosion and potential fastener point failure.

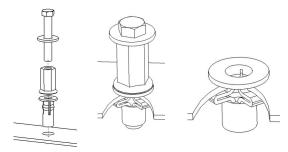




A PLUSNUT (RIVNUT) SETTING TOOL IS REQUIRED FOR PLUSNUT (RIVNUT) INSTALLATION AND IS SUPPLIED WITH THIS KIT. OR USE AN AIR POWERED PLUSNUT SETTING GUN.

1/4-20UNC Plusnut (FAS0052) Use 3/8" dia. drill w/stop FAS0080 SCREW, HXHD, 1/4-20UNCx2.00", G8 FAS0067 WASHER, FLAT, 1/4"ID 22200-0 PLUSNUT TOOL

5/16-18UNC Plusnut (FAS0091) Use 1/2" dia. drill w/stop FAS0095 SCREW, HXHD, 5/16-18UNCx2.00", G8 FAS0112 WASHER, FLAT, 5/16"ID 22200-0 PLUSNUT TOOL



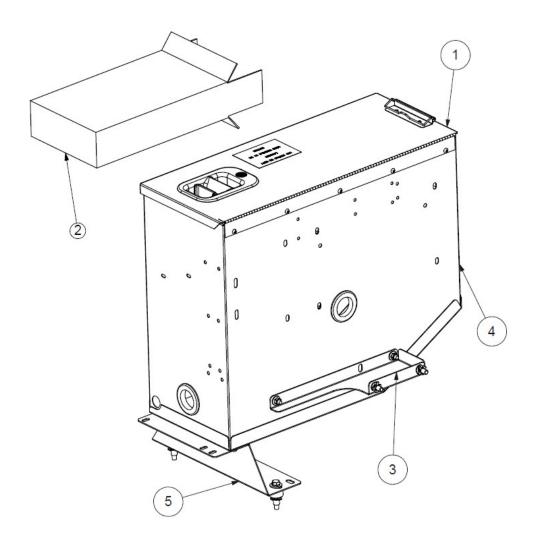
Place barrel of the plusnut body in sheet metal thru hole until flange is flush with sheet metal.

Using a 9/16" combination wrench of plusnut tool body and a second hand wrench, ratchet, or air tool, rotate the hex bolt head CW to draw plus nut flanges up (set the plusnut).



#### **CCD9 CENTER CONSOLE DESK FOR 2021 TRANSIT**

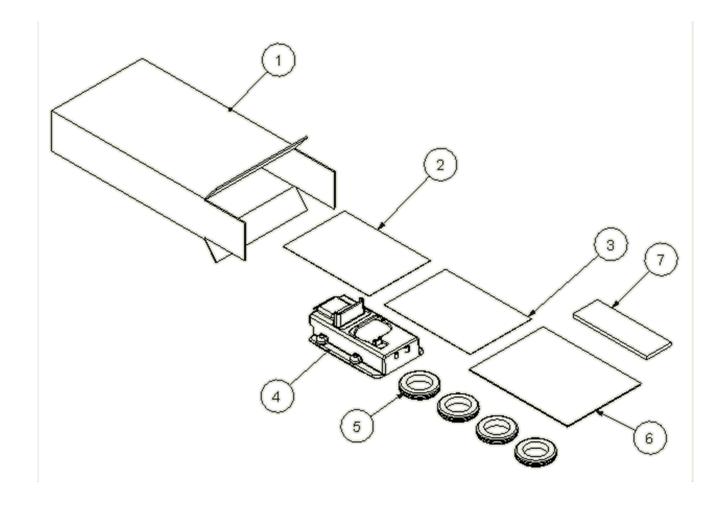
| ITEM NO. | PART NUMBER | DESCRIPTION              | QTY. |
|----------|-------------|--------------------------|------|
| 1        | 63920-G     | CCD9, LID WELDMENT, GRAY | 1    |
| 2        | HDWCCD9     | HARDWARE KIT FOR CCD9    | 1    |
| 3        | 71458-G     | CCD9, SEAT MTG BRACKET   | 1    |
| 4        | 63922-G     | CCD9, BASE WELDMENT,GRAY | 1    |
| 5        | 71457-G     | FLR PLATE, CCD9 MOUNTING | 1    |





#### HDWCCD9 CCD9 HARD WARE KIT

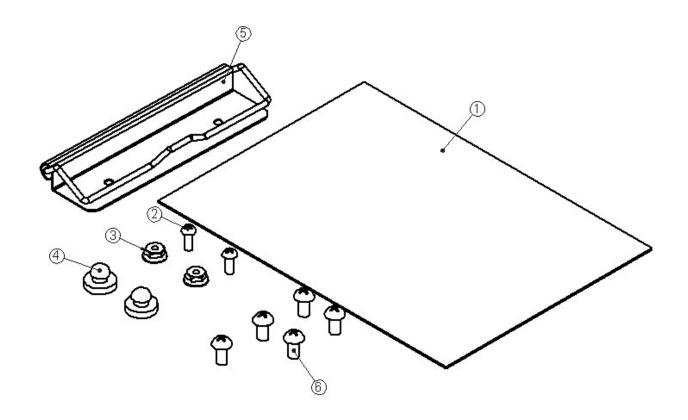
| ITEM NO. | PART NUMBER | DESCRIPTION                         |   |
|----------|-------------|-------------------------------------|---|
| 1        | CRT25386-1  | HARDWARE BOX FOR CCD                | 1 |
| 2        | BAGCCD9     | FASTENER BAG FOR CCD9               | 1 |
| 3        | HDW50050    | HARDWARE BAG FOR CCD10 AND<br>CCD12 | 1 |
| 4        | 35295-B     | MOLDED SLAM LATCH W/ LOCK           | 1 |
| 5        | 44388       | GROMMET, RUBBER, 1.5" ID            | 4 |
| 6        | 63875       | INSTALL INSTRUCTIONS CCD9           | 1 |
| 7        | 52376       | Foam Strip, 1/4X2X6                 | 1 |





#### HDW50050 HARDWARE BAG FOR CCD10 & CCD12

| ITEM NO. | PART NUMBER | DESCRIPTION   | QTY. |
|----------|-------------|---|------|
| 1        | BAG0507-A   | 5" × 7" 3MIL AUTOBAG                                    | 1    |
| 2        | FAS0137     | Screw, Round Phillips Head, #6-<br>32x0.375, Zinc plate | 2    |
| 3        | FAS0138     | Nut, Hex Flange, #6-32, Zinc Plate                      | 2    |
| 4        | 34341-0     | 9309K16 MCMASTER CARR BUMPER                            | 2    |
| 5        | 25384-0     | SPRING CLIP, CCD  | 1    |
| 6        | FAS0030     | Screw, Round Phillips Head, #10-<br>24x0.375            | 5    |

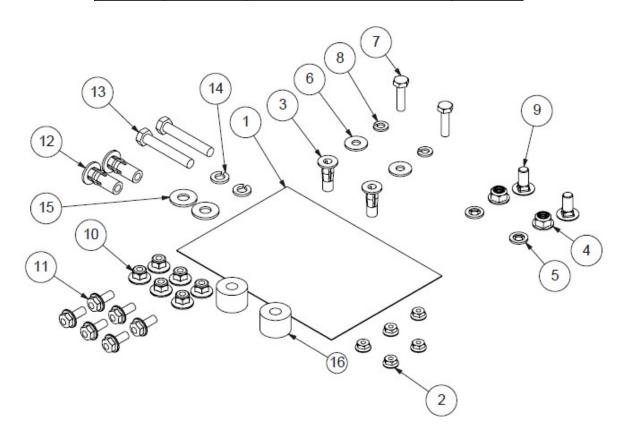


Publication Number: 63875 Revision Level: K ECN Release: 27440



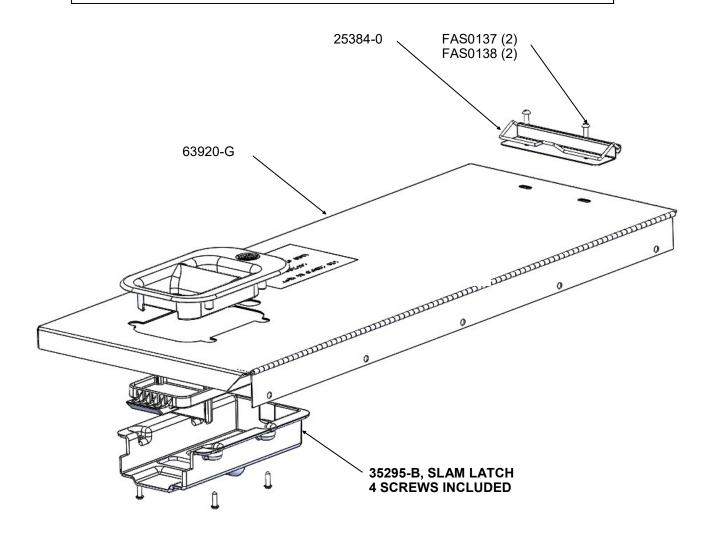
#### **BAGCCD9 FASTENER BAG FOR CCD9**

| ITEM NO. | PART NUMBER | DESCRIPTION                              | QTY. |
|----------|-------------|--|------|
| 1        | BAG0507-A   | 5" x 7" 3MIL AUTOBAG                     | 1    |
| 2        | FAS0020     | Nut, Hex Flange, #10-24                  | 5    |
| 3        | FAS0052     | PLUSNUT, 1/4-20 PB DC                    | 2    |
| 4        | FAS0440     | NUT,HEX NLK FLG 5/16-18 - ZP             | 2    |
| 5        | FAS0557     | WASHER, RET 5/16, NY                     | 2    |
| 6        | FAS0067     | WASHER,FLAT USS 1/4 ZP                   | 2    |
| 7        | FAS0078     | SCREW,HH 1/4-20X1 G8 ZP                  | 2    |
| 8        | FAS0060     | WASHER,LCK SPLIT 1/4 ZP                  | 2    |
| 9        | FAS 0661    | Bolt, Carriage, 5/16-18x3/4              | 2    |
| 10       | FAS0055     | NUT,HEX NLK FLG 1/4-20 ZP                | 6    |
| 11       | FAS0018     | SCREW,HH SFLNG 1/4-20X.62 ZP             | 6    |
| 12       | FAS0091     | Plusnut, 5/16                            | 2    |
| 13       | FAS0095     | Screw, Hex Hd, 5/16-18x2.00 ,<br>Grade 8 | 2    |
| 14       | FAS0098     | Washer, Lock, Split, 5/16, Zinc Plate    | 2    |
| 15       | FAS0112     | WASHER,FLAT USS 5/16 ZN                  | 2    |
| 16       | 03927-2     | SPACER, FLR, 1010, 11/16 ZP              | 2    |



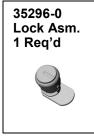


## (1) LID ASSEMBLY INSTALL 63920-G





Knockout in Slam Latch for Lock Cylinder. Remove prior to assembling Lock to Slam Latch.

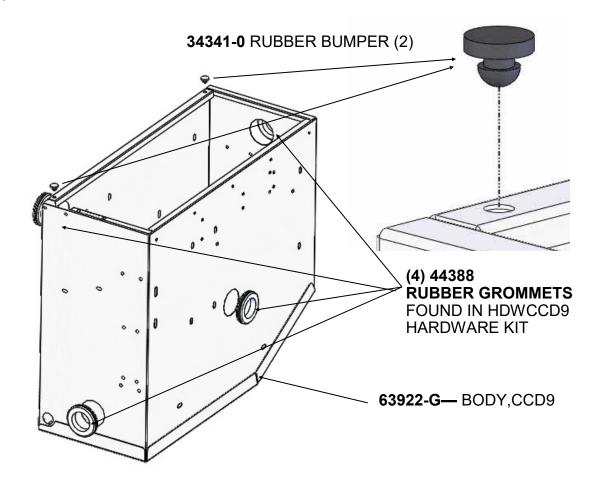


There are 2 versions of the Lock, One snaps into Slam Latch, the alternate is held to Slam Latch by a Hex Nut (included with Lock) on backside.

Lock Cam orientation shown is in the locked position. Unlocked position is 90 degrees Counterclockwise from position shown. Flats on Cylinder run perpendicular to Cam in locked position (shown). Install in position shown.

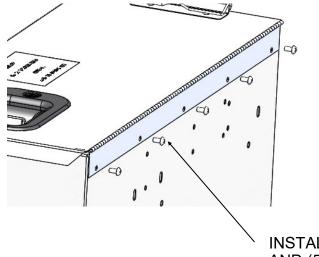


#### (2A) ASSMBLE THE BUMPERS AND GROMMETS



PRIOR TO INSTALLING THE LID, INSTALL ANY ACCESSORIES INSIDE CCD WITH INSTRUCTIONS SUPPLIED WITH ACCESSORIES.

## (2B) ASSEMBLE LID ASSEMBLY

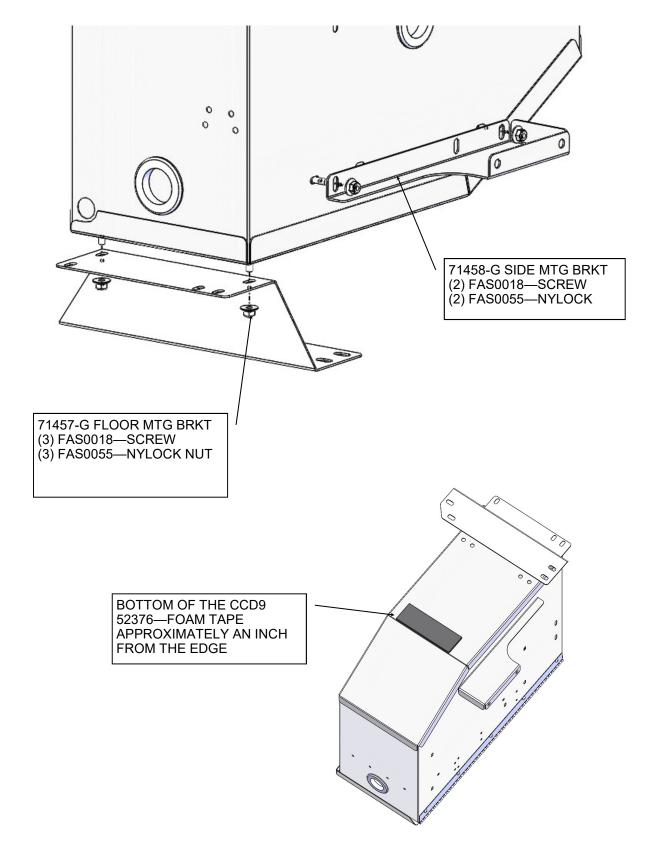


INSTALL (5) FAS0020 #10-24 FLANGE NUT, AND (5) FAS0030 #10-24X3/8" PH SCREWS. THRU LID ASSEMBLY AND BODY



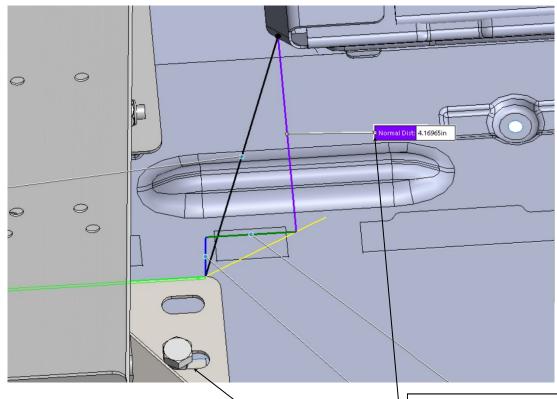
#### (3A) GAS VEHICLE ONLY, INSTALL MTG PLATES

# (GO TO PAGE 12 FOR ELECTRIC VEHICLE, STEP 3B)

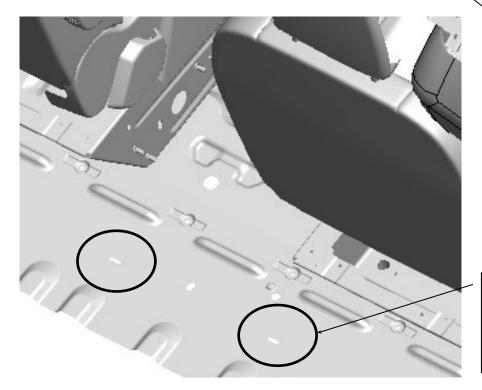




#### (4A) GAS VEHICLE ONLY !!! LOCATE AND DRILL AND DRILL HOLES.



WITH OEM FLOOR MAT
4.2 INCHES FROM THE BOTTOM CORNER OF THE SEAT
TO THE EDGE OF THE FLOOR
MOUNTING BRACKET

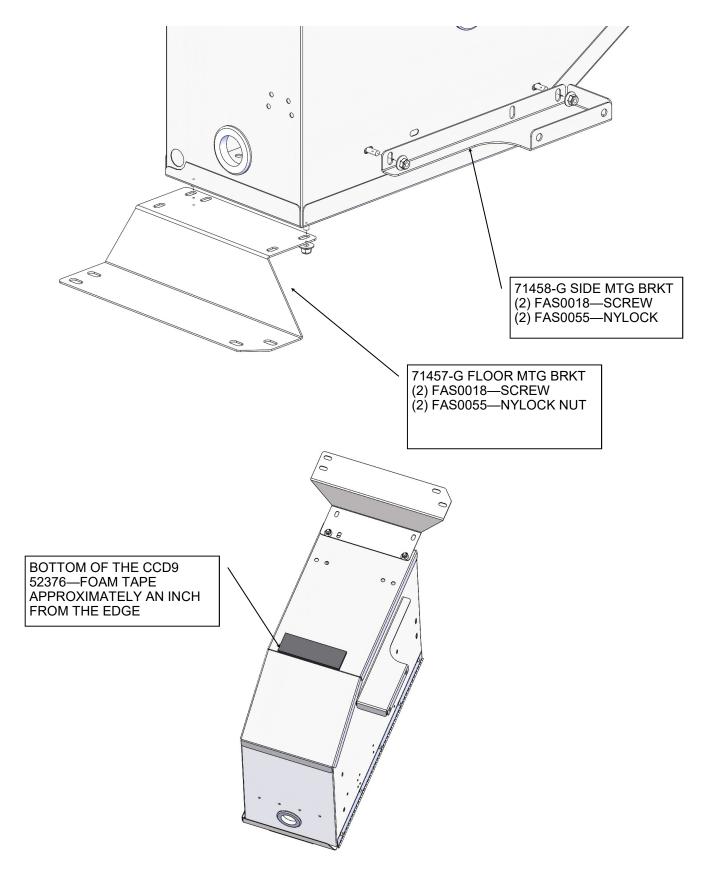


TRANSFER HOLE LOCATION USE A 1" DIAM. HOLE SAW TO CUT THRU THE CARPET. 1/2 DIA THRU FOR FAS0091 PLUSNUTS

NO FLOOR MAT, YOU CAN SEE THE MOUNTING HOLE LOCATIONS, CENTERED ON THE SLOTS 1/2 DIA THRU FOR FAS0091 PLUSNUTS



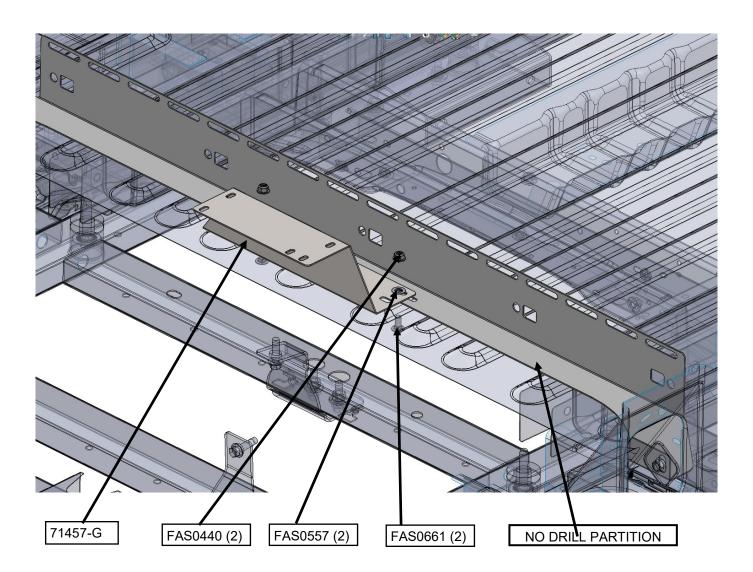
## (3B) ELECTRIC VEHICLE ONLY, INSTALL MTG PLATES





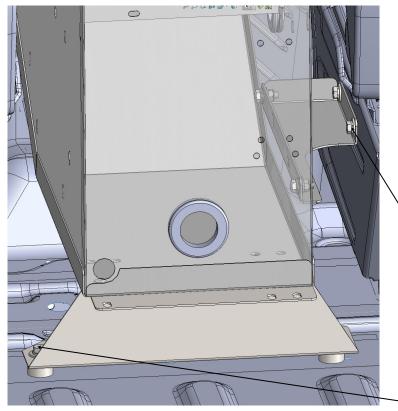
# (4B) ELECTRIC VEHICLE ONLY !!!

ATTACH ADJUSTABLE CCD9 BRACKET TO THE PARTITION FOOTER. TIGHTEN BOLTS AFTER THE CCD9 CONSOLE HAS BEEN PUT IN THE PROPER LOCATION.





#### (5) PLACE CCD9 BACK IN YOUR VEHICLE.

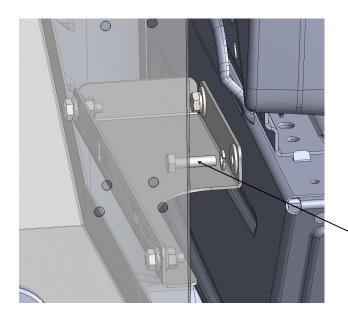


2

TRANSFER MOUNTING HOLES IN THE SIDE OF THE SEAT (2) PLACES 3/8 DIA THRU—(2)PLACES FOR FAS0052 (2) PLUSNUT

1

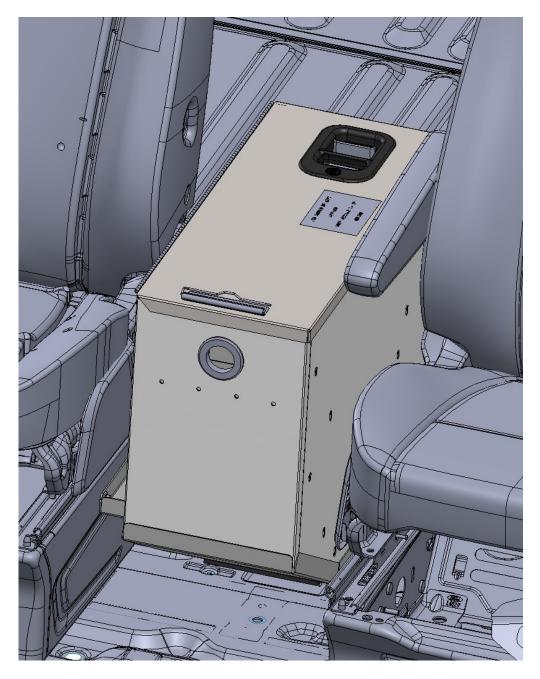
GAS ONLY
ADD SPACERS AND THE BOLTS
TO LOCATE THE CCD9
03927-2—TALL SPACER (2)
FAS0095—BOLT (2)
FAS0098—LW (2)
FAS0112—FW (2)



FAS0078—BOLT (2) FAS0060—LW (2) FAS0067—FW (2)



#### YOUR INSTALLATION IS NOW COMPLETE



DOUBLE CHECK ALL FASTENER LOCATIONS TO BE SURE THAT ALL FASTENERS ARE TIGHTENED TO SPECIFICATIONS.

YOUR INSTALLATION IS NOW COMPLETE!

STOW THIS COPY IN THE VEHICLE FOR FUTURE REFERENCES!