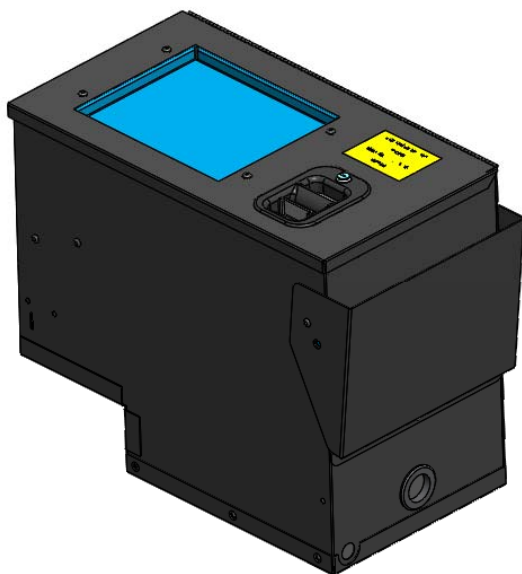


TECH DESK, 12"



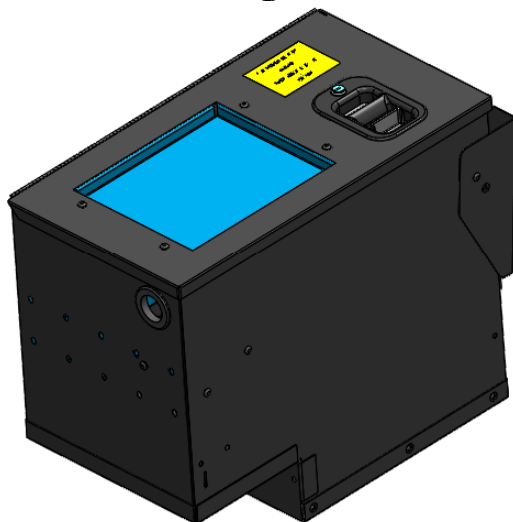
PRODUCT WEIGHT
50 LBS

WIDTH x DEPTH x HEIGHT
24" x 12.5" x 18.5"

CAPACITY
N/A

COLOR
BLACK AND BLUE

CATALOG NUMBER
TDC12



PRODUCT FEATURES

TDC12 - TECH DESK, 12" - CENTER CONSOLE DESK THAT HAS INTEGRATED SLIP RESISTANCE TRAYS FOR DEVICES (ON LID AND ON INNER STORAGE TRAYS). THE INNER DEVICE SLEEVES ARE CAPABLE OF CARRYING LAPTOPS, TABLETS, AND PHONES. THERE IS ALSO (2) USB PORTS TO CHARGE DEVICES STOWED IN OR ON TOP OF THE DESK. WHEN OPENING THE LID THE INNER COMPARTMENT LIGHTS UP TO HELP LOCATE ITEMS IN THE DESK. WORKS ONLY WITH THE GM FULL SIZE VAN.

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



CATALOG NUMBER TDC12

PRODUCT APPLICATION

This product is designed to be installed into a GM Full Size Van ONLY!

ACCESSORIES THAT WILL WORK WITH THIS PRODUCT

CATALOG NUMBER

DESCRIPTION

SPECIAL APPLICATION NOTES

PAGE 2 of 2

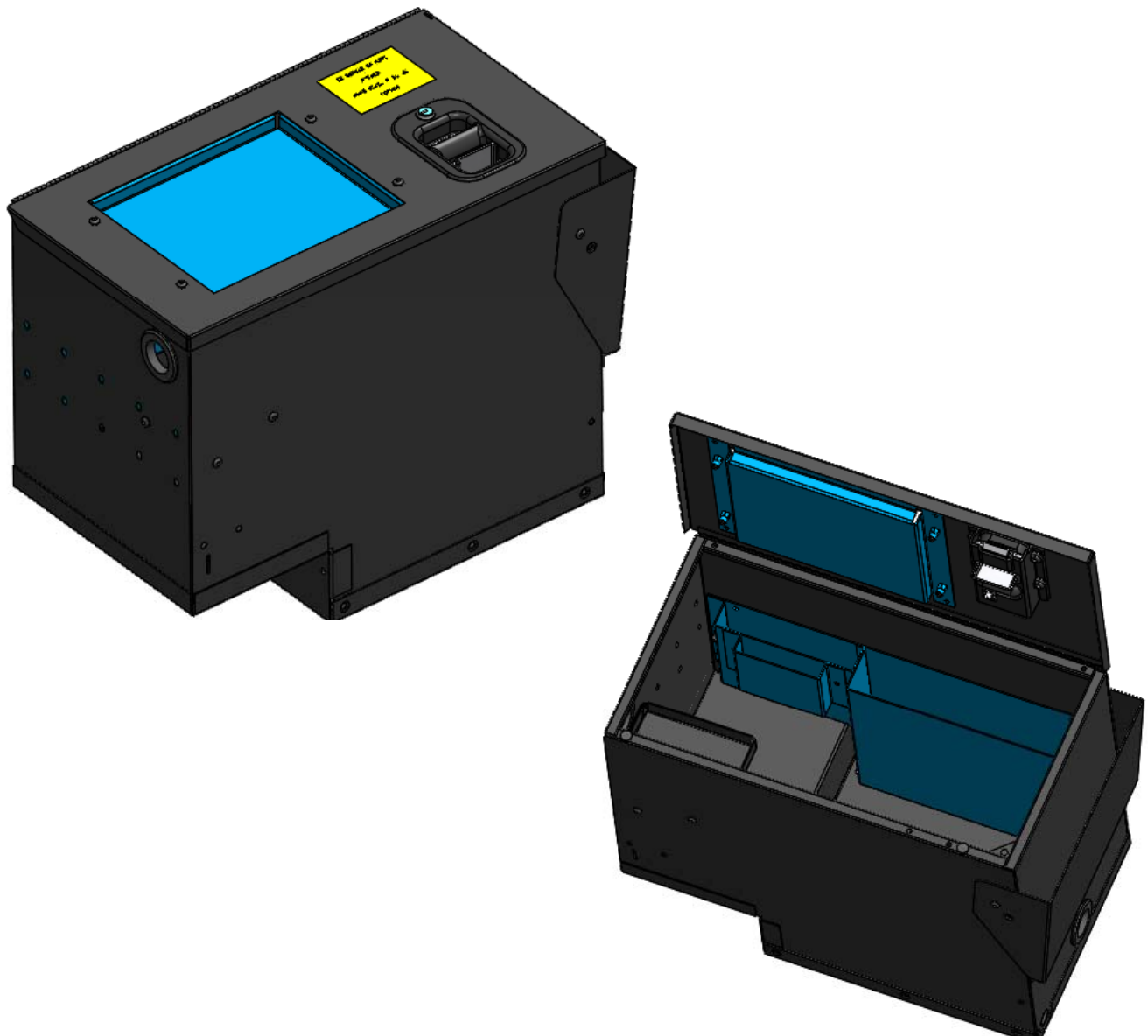
The information contained in this document is the sole property of ADRIAN STEEL COMPANY. ADRIAN STEEL COMPANY retains the right to modify and/or change the product of its design at any time without prior notification.

Introduction / Comments:

This Tech Desk is designed for storage of charging devices, files, and miscellaneous items.

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 Tech Desk gives you long service life.



TECH DESK FOR GM FSV ONLY!

- 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
DRILLING TO 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 IN-
STALLATION 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



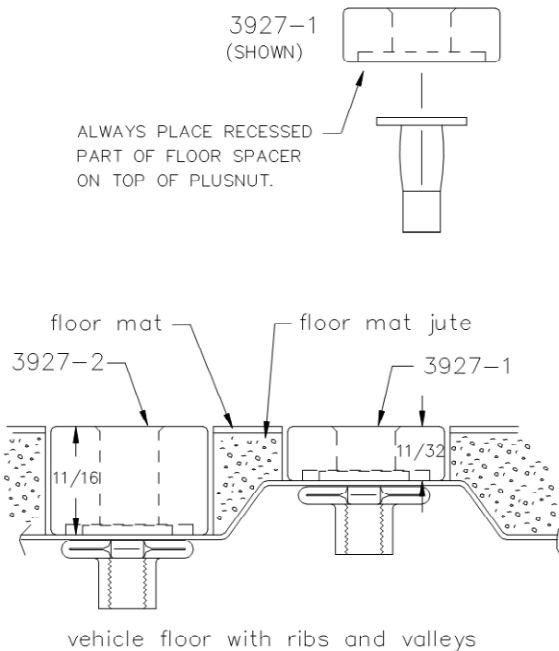
MEASURING TAPE

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

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 you 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

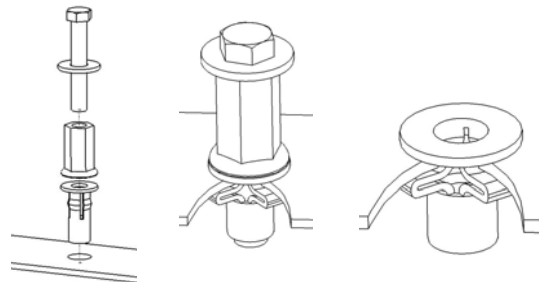
22200-0 PLUSNUT TOOL

5/16-18UNC Plusnut (FAS0091) Use 1/2" dia. drill w/stop

FAS0095 SCREW, HXHD, 5/16-18UNCx2.00", G8

FAS0086 WASHER, FLAT, 5/16"ID

22200-0 PLUSNUT TOOL

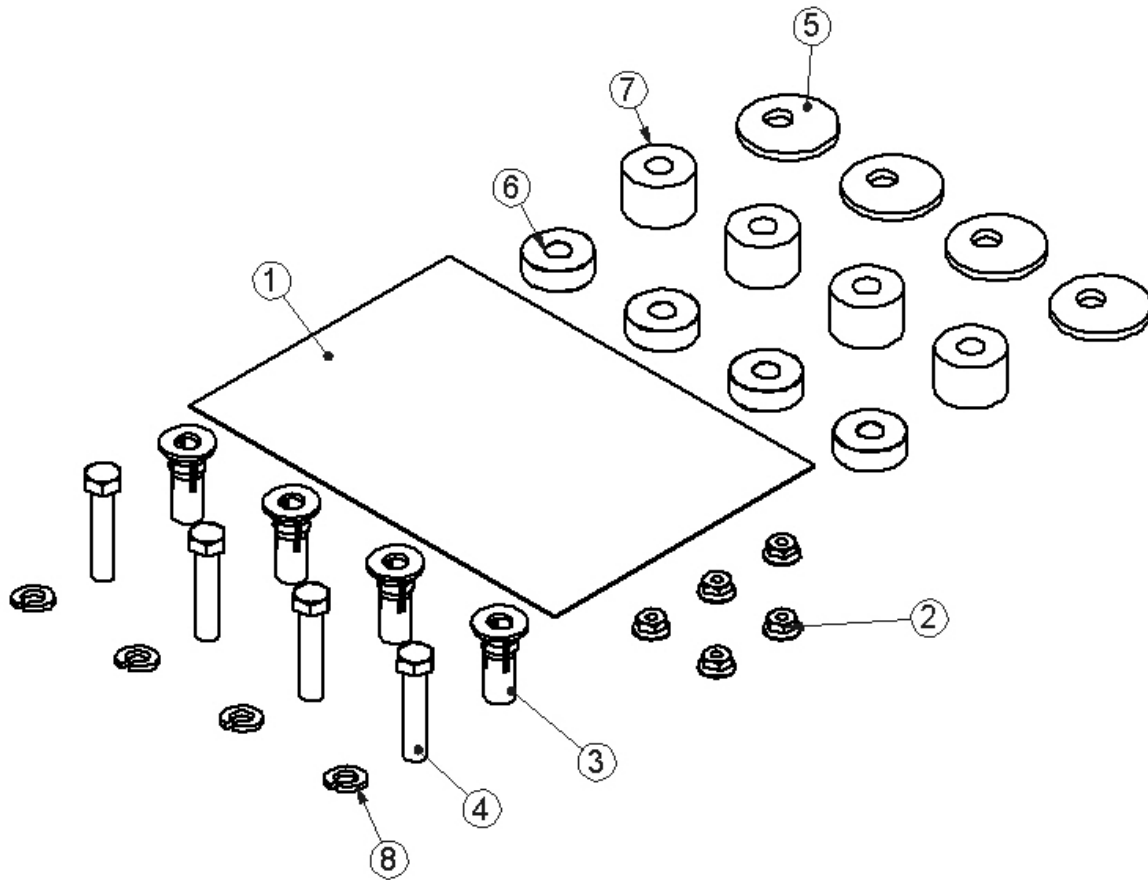


Place barrel of the plusnut body in sheet metal thru hole until flange is flush with sheet metal.

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).

BAG50050 FASTENER BAG

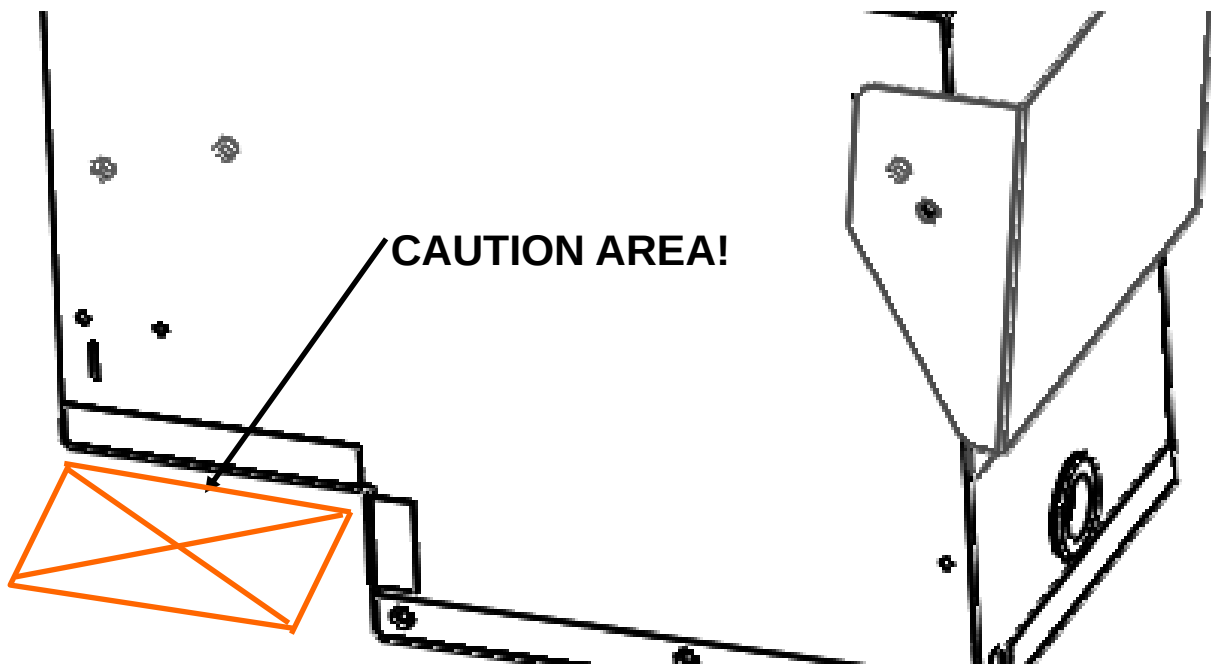
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	BAG0507-A	5" x 7" 3MIL AUTOBAG	1
2	FAS0020	Nut, Hex Flange, #10-24	5
3	FAS0091	Plusnut, 5/16	4
4	FAS0092	Screw, Hex Hd, 5/16-18x1.50 Zn Plate, G8	4
5	21166-0	ECCENTRIC WASHER	4
6	03927-1	Floor Spacer Short	4
7	03927-2	Tall Floor Spacer	4
8	FAS0098	Washer, Lock, Split, 5/16, Zinc Plate	4



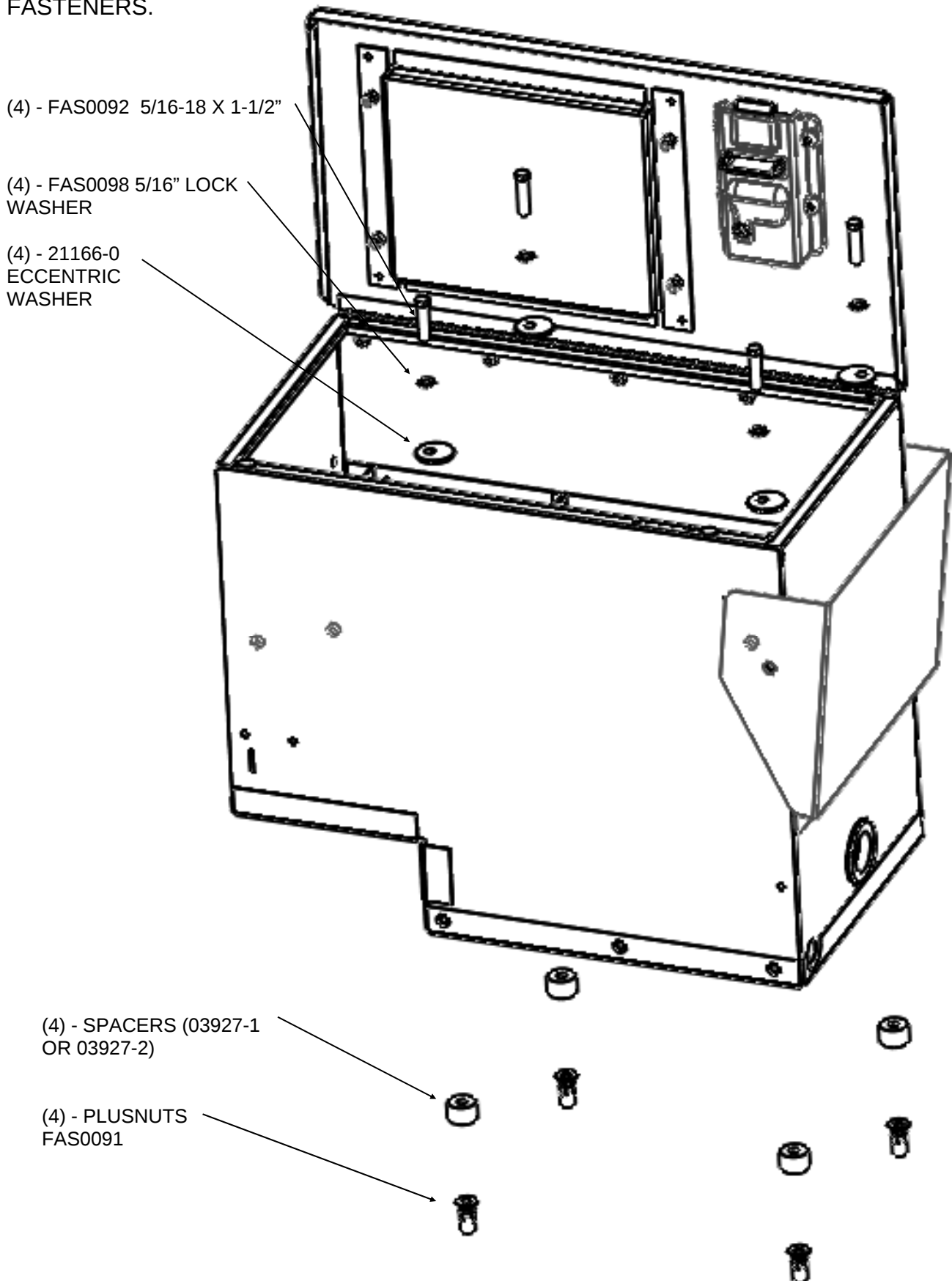
CAUTION!!! WHEN DRILLING HOLES IN STEP 1, WATCH OUT FOR THE WIRE MODULE UNDER THE FLOOR LINER BETWEEN THE FRONT SEATS! THERE SHOULD BE ABOUT 1" OF SPACE BETWEEN THE MODULE AND THE TECH DESK.



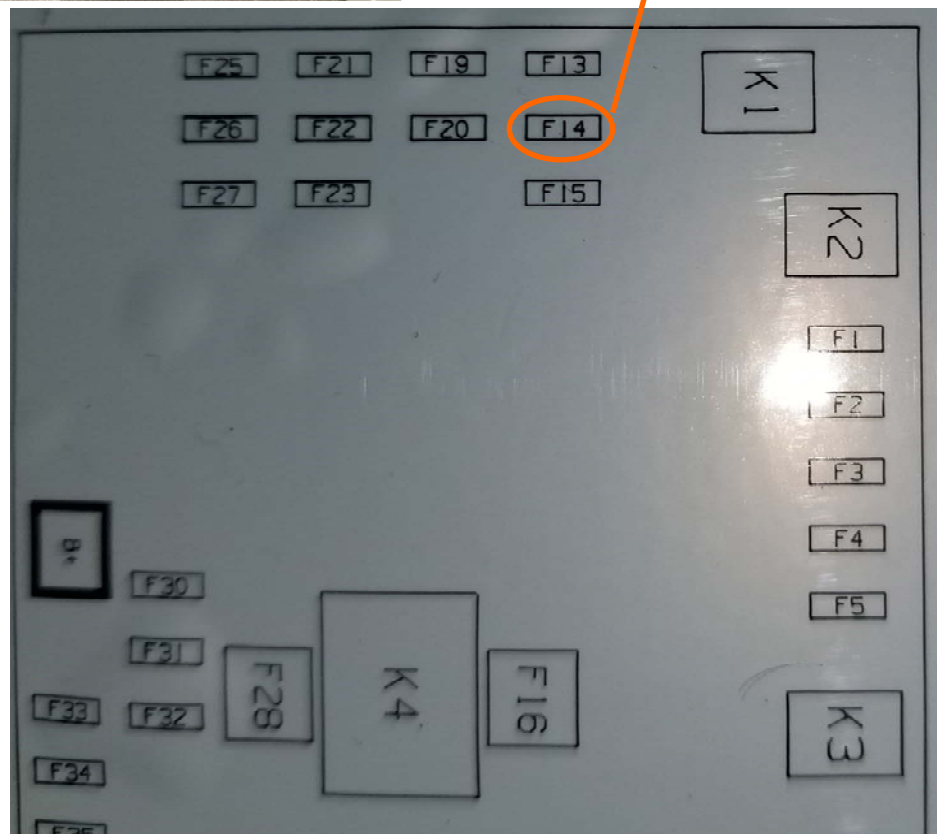
NOTE:
THE TDC12 WILL MOUNT IN THE SAME LOCATION AS THE CCD12. BEFORE DRILLING MOUNTING HOLES FEEL FOR THE LOCATION OF THE WIRE MODUAL TO PREVENT ANY DRILLING ISSUES.



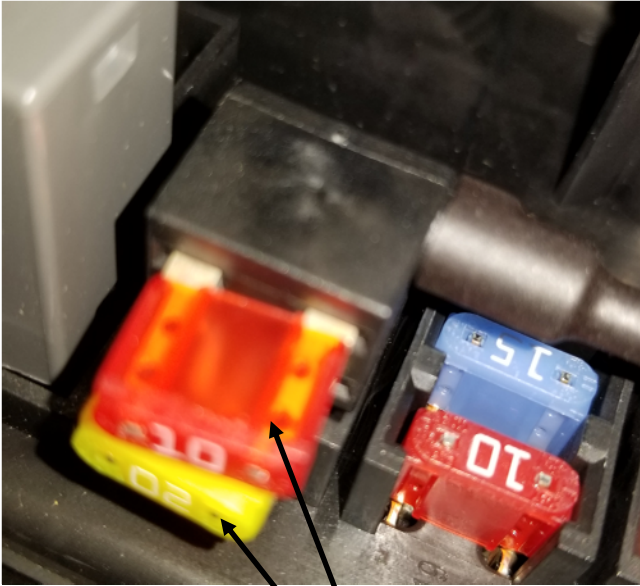
Step 1: LAY TDC12 IN VEHICLE BETWEEN THE FRONT SEATS, MARK/DRILL HOLES IN FLOOR, SET THE (4) PLUSNUTS, AND FASTEN DOWN TDC12 USING THE FOLLOWING FASTENERS.



Step 2: ROUTE WIRES FROM THE BACK OF THE MOUNTED TDC12 ALONG THE PARTITION AND UNDER THE REAR OF THE DRIVERS SEAT. REMOVE THE FUSE BOX COVER AND REMOVE FUSE NUMBER 14.



Step 3: PLACE THE OEM PROVIDED FUSE THAT WAS REMOVED FROM THE FUSE BOX INTO THE BOTTOM SPOT OF THE ADD-A-FUSE AND PLACE THE SUPPLIED 10amp OR 7.5amp FUSE INTO THE TOP SPOT. THE PLUG THE ADD-A-FUSE BACK INTO FUSE SLOT 14. ROUTE THE WIRS OUT THE BACK OF THE FUSE BOX. FASTEN GROUND WIRE TO THE GROUNDING STUD AS SHOWN. REPLACE FUSE BOX LID.



PROVIDED FUSE WILL BE A 10amp OR 7.5amp (TOP)
OEM FUSE (BOTTOM)



**INSTALLATION IS COMPLETED!
DOUBLE CHECK ALL FASTENERS AND WIRE CONNECTIONS.**

