# 14'-15' CAMARO ZL1 DIFFUSER

# **Tools Required:**

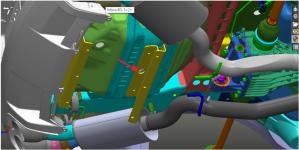
- 1. Drill
- 2. 17/32" Drill Bit
- 3. Pilot Hole Drill bit. 1/16" or smaller
- 4. Center Punch
- 5. Marker
- 6. Measuring Tape
- 7. 7/32" Allen Hex Bit Socket
- 8. Second pair of hands
- 9. Blue Loctite
- 10. Professional Rivet Nut Tool (small quick tool provided)

## STEP 1

BEGIN BY REMOVING THE BUMPER AND CLEARING OUT YOUR TRUK COMPARTMENT (REMOVE THE SPARE TIRE AS WELL). YOU CAN FIND A VIDEO ON OUR WEBSITE FOR THE BUMPER REMOVAL.

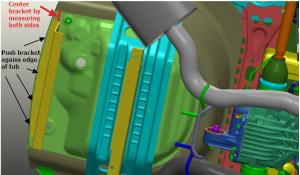
# STEP 2

MOCK UP THE FRONT BRACKET AS SHOWN IN THE PICTURE. PLACE IT IN THE CENTER OF THE TUB'S RIB. ALIGN THE CENTER HOLE OF THE TUB WITH THE HOLE OF THE BRACKET AND MARK THE 2 HOLES.



## STEP 3

MOCK UP THE REAR BRACKET AS SHOWN IN THE PICTURE. PLACE THE CURVED EDGE OF THE BRACKET UP AGAINST THE CURVED EDG OF THE TUB. CENTER THE BRACKET FROM SIDE TO SIDE BY MEASURING BOTH SIDES OF THE TUBE AND MAKING SURE THEY ARE EQUAL. MARK THE 2 HOLES.



# STEP 4

USING THE CENTER PUNCH, MARK THE CENTER OF THE HOLES FOLLOWED WITH THE SMALLER, PILOT DRILL BIT AND THEN THE LARGER 17/32" DRILL BIT. <u>**DO NOT**</u> TRY TO OVER DRILL THE LARGER HOLE. THE RIVET NUT MUST FIT SNUGLY OTHER WISE YOU MAY HAVE A HARD TIME SETTING THE RIVET NUT

#### **STEP 5**

INSTALL THE 2 RIVET NUTS FOR THE FRONT BRACKET ONLY. WE HIGHLY SUGGEST USING A RIVET NUT TOOL. HOWEVER, IF YOU DO NOT HAVE ACCESS TO ONE, A SMALL QUICK TOOL SHOULD BE PROVIDED IN THE KIT.

## STEP 6

BOLT ON THE 2 BRACKETS. THE FRONT SHOULD BOLT UP TO THE RIVET NUTS. THE REAR BRACKET WILL NEED A WASHER AND NUT FROM INSIDE OF THE TRUNK. MAKE SURE TO ADD LOCTITE!

#### STEP 7

BOLT UP THE DIFFUSER TO THE BRACKETS. MAKE SURE TO ADD LOCTITE!

#### **STEP 8**

THAT'S IT! AFTER A FEW MILES WE HIGHLY SUGGEST CHECKING ON THE BOLTS AND RE-TIGHTEN THEM IF NEEDED. OH, AND TAKE PICTURES AND SEND THEM TO US ALONG WITH YOUR INSTAGRAM ID! <u>KDESIGNSWINGS@GMAIL.COM</u>.