1. If installing a stud post battery then the conversion connector battery posts need to be installed on the battery.

2. Identify the positive and negative conversion connectors and install on the corresponding battery stud post. Torque to 10-12 FT-LBS. Do not overtighten. Doing so can result in terminal post breakage.

3. Install battery in unit using existing battery hold-down hardware and then install battery terminals. Install positive cable first then the negative cable.
**ROADSIDE DOOR MODIFICATION VIEW**

**UPPER ROADSIDE DOOR MODIFICATION INSTRUCTIONS**

1.0 REMOVE UPPER ROADSIDE DOOR.

2.0 CUT-OUT CORNER AS INDICATED PER DIMENSIONS TO PROVIDE DOOR SWING CLEARANCE FOR EXHAUST OUTLET PIPE. LOCATE AND DRILL 0.31 [8.9MM] DIA HOLE, MARK CUT LINES FROM EDGE OF PART TO TANGENT OF HOLE THEN USE A SAW OR CUTTING TOOL OUT ALONG LINES TO CREATE CUT-OUT.

3.0 DEBURR CUTOUT WITH FILE OR SANDPAPER TO REMOVE ANY JAGGED EDGES.

4.0 RE-INSTALL DOOR AND OPEN AND CLOSE DOOR TO ENSURE NO CONTACT ISSUES WITH EXHAUST PIPE.

**EXHAUST BRACKET MOUNTING HOLES VIEW**

**EXHAUST BRACKET MOUNTING HOLES INSTRUCTIONS**

1.0 FROM FACE OF UNIT MOUNTING SURFACE AND BOTTOM OF UPPER CHASSIS, MEASURE AND LOCATE HOLE [DRILLING BY MARKING AND CENTERPUNCHING LOCATIONS FOR DRILLING]

2.0 DRILL (2) 0.31 [8.9MM] HOLES. DEBURR HOLE EDGES TO ENSURE FLAT MOUNTING SURFACES FOR BRACKET AND HARDWARE
**EXHAUST OUTLET INSTALLATION INSTRUCTIONS**

1.0 OPEN ROADSIDE UPPED DOOR AND INSTALL EXHAUST CLAMP AND EXHAUST OUTLET PIPE ONTO MUFFLER OUTLET. ORIENTATE PIPE OUTLET TO THE SIDE ON THE CHASSIS. DO NOT TORQUE CLAMP AT THIS TIME.

2.0 LOOSEN MOUNTING BRACKET ONTO EXHAUST CLAMP AND THEN SLIDE OUT PIPE AND ORIENTATE PIPE SO THAT THE MOUNTING BRACKET HOLES ALIGN WITH DRILLED HOLES IN THE CHASSIS. MOUNT BRACKET WITH M6 X 20 MM LONG SCREWS, FLAT WASHERS AND M6 LOCK NUTS. GROMMETS TO BE LOCATED BETWEEN CHASSIS MEMBER AND BRACKET AND SECURED IN PLACE AT M6 HARDWARE. TIGHTEN MOUNTING BRACKET HARDWARE (M6 SCREWS AND NUTS) TO 6-8 FT-LBS.

3.0 SLOWLY AND EVENLY TIGHTEN EXHAUST CLAMP AT MOUNTING BRACKET CHECKING OUTLET PIPE TO MAKE SURE IT IS NOT BINDING. OPEN AND CLOSE UPPER DOOR TO ENSURE OUTLET PIPE DOES NOT INTERFERENCE WITH DOOR. TORQUE CLAMP TO 15-20 FT-LBS.

4.0 ORIENTATE EXHAUST CLAMP SO THAT IT DOES NOT INTERFERENCE WITH DOOR IN CLOSED POSITION OR OTHER COMPONENTS. TORQUE CLAMP TO 15-20 FT-LBS. CLOSE DOOR.