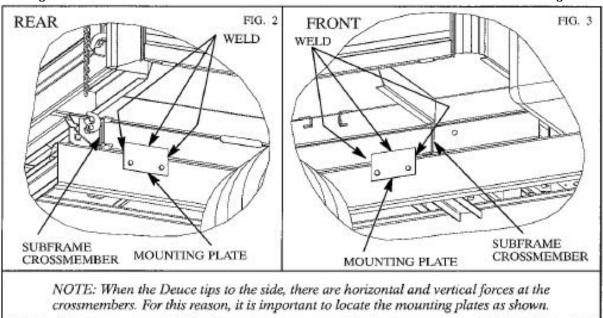
It has come to Crysteel's attention that there may be some confusion with regard to the proper installation of the Deuce subframe. This involves the location of the attachment points connecting the subframe to the truck frame. This bulletin serves as an update to the Deuce installation instructions. Please update all of your installation personnel with these instructions and use this guide for any current installations that are in process. All future Deuce shipments will include an updated installation manual that will reflect these instructions. Crysteel encourages you to review prior installations for compliance.

## **LOCATE MOUNTING PLATES**

The Deuce subframe must be attached to the truck frame at six locations, four mounting plates, two on each side, and two welds at the very rear of the truck. The rear mounting plates must be located within 5 inches of the rear crossmember of the subframe. The front mounting plates must be located behind the front crossmember of the subframe and within 2 inches of the crossmember. See Figures 2 and 3.

Clamp the mounting plates to the truck frame and to the subframe as shown in Figures 2 and 3. If desired, locate the plates to use existing holes in the truck frame. Mark the mounting plates for drilling. Repeat this for the other side. Existing holes can be used as is as the bolts match the hole size and are no smaller than 5/8" grade 8.



## WELD SUBFRAME TO TRUCK FRAME AT REAR

After the mounting plates have been installed, weld the rear crossmember of the subframe directly to the end of the truck frame.

On Ford trucks, please refer to the frame section in Ford's "Qualified Vehicle Modifier Unique Guidelines and Requirements" document (<a href="https://www.fleet.ford.com/truckbbas/non-html/qpg/2004/f-seriesguidelines04.pdf">www.fleet.ford.com/truckbbas/non-html/qpg/2004/f-seriesguidelines04.pdf</a>).

On GM trucks, please refer to the chassis section in their "Best Practices Manual" (www.gmupfitter.com/publicat/introduction.pdf).

DO NOT weld the subframe to the truck frame in any other location. ONLY at the rear!