LC100 Rear Crossmember Removal

After the tow hitch and stock bumper are removed now it's time to cut out the crossmember.

You will need a sawzall and at least 2 6" bi metal blades, grinder with a flapper disk, file and a large crescent wrench.

First, you will cut 2 small sections out on each side.



Next, you will make a cut on both sides of the small pieses still attached to the frame



Now, take a crescent wrench or big pliers and bend these pieces up and down until the piece breaks off. Now you can cut the back of the cross-member out.



Next, you will cut the top and bottom of the piece attached to the frame, cut as close to the frame as possible.



Now, bend that piece back and out of the way, take the sawzall and cut as close to the frame as possible, you will only need to cut part way through and then it will break off



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Now you will clean up the cuts with the flapper disk and file. The most important part is the top and bottom of the frame, you don't need to get to carried away on the sides.

Now you will want to take the time to clean up the frame and get a good coat of paint on everything.

Once you cut it out, the new crossmember will be installed with 4 new M8 flange bolts and thick washers from the hardware kit.

