

A BUSY FEW DAYS

HI all have a busy few day, my disco failed it test, rust hole in the chassis at the back, so ordered a new section. several choices, I decided to replace the back section so I have to drain the tank, yes it was full , but by jacking up on the filler cap side as high as I could I syphoned it all out , possible the worse bit to do I first chopped off the rear cross section, to reduce the weight , when the new chassis arrived measure up the chopped the two side legs to length



the new bit fitted well, did a trail fit, removed it cleaned up the original sections were it will weld on the refitted it and bolted it up in place



All ready for welding now

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well all finished now had a few extra bits to do but the fit of the new section was very good



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the finished job



Basically, you measure 565 mm from the centre of the rear mounting bolt, that the weld point, I did two cuts, one about 100 mm from the back cross member on both sides and removed the cross member, then after my new section arrived did a final check for my second cut, pointing is 500mm, this way it was easier to remove one side at a time the new section slides over the original if you look at the photos I posted you can see the weld end is splayed out to go over, once fitted, bolt the new section back up at the rear of the body this lines it all up the clamp the top and bottom on both sides to get it lined up finally clamp up the sides so you will need 6 -8 clamps, once its all clamped up, weld it up, to be honest the hardest part was removing the fuel from the tank, it all went very well after I had emptied the tank it was not difficult to do have fun , Im just installing my new steel front bumper