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## GL1016 Hi Cap 110/130 Rear Mud Shield / Mud Flap Mounting













Items in kit **GL16**1 GLP16 RHLH Mud Shield
1 GL102130 Body Stay
1 GL107 Mud Flap Bracket

GL102130 Body Stay





GL107 Mud Flap Bracket





Remove any original Mud Flap mountings if you have any. You need to position the new side panel strengthener to mark and drill the holes. The front hole is there already.



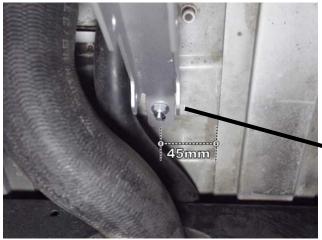
Only the front hole will align, you will need to drill the two remaining holes using a 6.5mm drill bit. You may find the lower edge has corroded where the original holes were, you will have to drill extra holes to secure the side panel strengthener, you would normally use just three bolts each side but extra have been supplied if you need to use them. Bolts used, M6x25mm, nylock nuts, two washers per bolt.



The side panel strengthener and mud shield support can now be bolted up using M6x25mm bolts, nyloc nuts and two washers per bolt.

Before you bolt the steel plate in place smear plenty of grease between the two surfaces to help stop any more corrosion.

\*\*Please note the mud shield supports are left and right handed\*\*



The top hole must be drilled with a 6.5mm drill bit, see the measurement marked on the picture showing the hole 45mm from the cross brace. Bolt up using M6x25mm bolts, nyloc nuts and two washers.



45mm

Hold the mud shield up against the mounting bracket and mark out the three holes to be drilled. Make sure the mud shield doesn't rub the side panel, leave a slight gap. Remove the shield and drill the three holes (circled) with an 8mm drill bit.



Fit three U-clips to the mud shield support, the mud shield can be fully fitted in place with three speed screws.

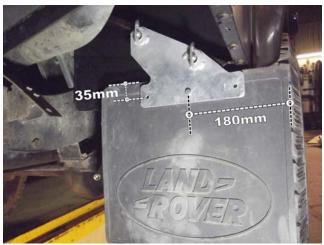
Now fit two ant-lose pins for the removable mud flap bracket.



On a 130 Hi Cap you will need to cut the mud shield to fit around the fuel pipe, you will see a cut line on the rear of the mud shield showing where to cut with a hacksaw blade. Once fitted make sure the mud shield doesn't rub the fuel pipe, the fuel pipe can be adjusted by slackening the hose clip and turning the pipe slightly.



The top must be cut off both mud flaps as shown.



Drill one 6.5mm hole in the mud flap to the measurements shown. Bolt the mud flap to the centre hole on the bracket using M6x20mm bolts, nylock nuts and washers. The large one inch washers go on to the mud flap side. Now you can make sure the mud flap hangs square to the body and wheels. Drill the two remaining outer holes and fit the bolts.



The measurements I have put are a guide you can drill the mud flap wherever you require.

On the exhaust side you may have to cut the mud flap around the exhaust.



Once all is fitted fit the R-clips to the anti-lose pins just incase they jump up, use one per side.