

BA 132C

DEFENDER

SPARE WHEEL CARRIER

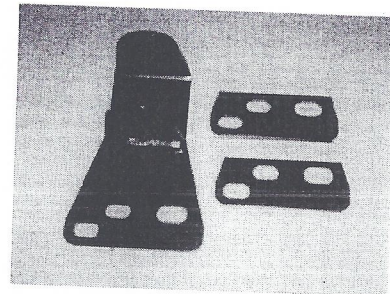
KIT SUPPLIED

M12 BOLTS,NYLOC NUTS & WASHERS x 4
M10 BOLTS,NYLOC NUTS & WASHERS x 3
M8 BOLTS,NYLOC NUTS & WASHERS x 2
RUBBER STOP
BACKING NUTS WASHERS & WHEEL NUTS



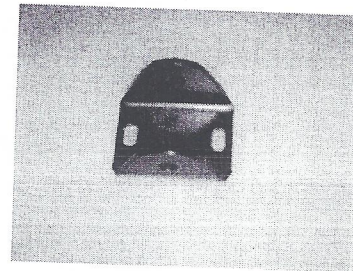
Bottom bracket & spacers

REMOVE ANY ANCILLARY PARTS FROM REAR PANEL AND CROSS MEMBER, THE INTERIOR PANEL OF DOOR AND EXISTING WHEEL CARRIER WILL ALSO NEED TO BE REMOVED.(retain existing wheel carrier fixings these will be required to fit "H" plate at later stage) OPEN HOLES IN C/MEMBER TO 10mm FIT THE BOTTOM BRACKET TO THE CROSS MEMBER PLACING ONE OR BOTH OF THE SPACERS PROVIDED



BETWEEN BRACKET AND CROSS MEMBER(the spacers used are determined by the amount the body overhangs the rear crossmember which is unique to individual vehicles, it maybe necessary to use the 2mm spacer 4mm spacer or both for the bracket to be level with the body) USING THE 3 M10 BOLTS NUTS & WASHERS SUPPLIED.

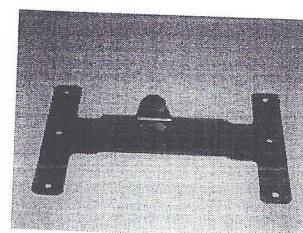
FIT THE TOP BRACKET (pictured right) ON THE WHEEL CARRIER THEN FIT CARRIER TO BOTTOM BRACKET ON VEHICLE USING M12 BOLTS NUTS & WASHERS SUPPLIED, IT IS NOW IMPORTANT THAT THE TOP BRACKET IS PERFECTLY ALIGNED WITH THE BOTTOM BRACKET BEFORE DRILLING & FIXING TOP BRACKET USING THE 2 M8 BOLTS NUTS & WASHERS SUPPLIED.



THE WHEEL CARRIER SHOULD NOW BE SUPPORTING ITSELF AND ABLE TO SWING FREELY.

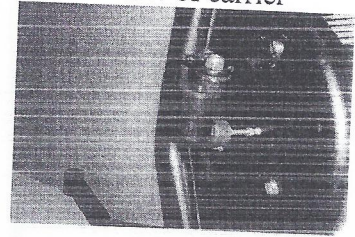
FIT THE TUBULAR LINK ARM TO REAR OF CARRIER USING 12MM BOLT NUT & WASHERS SUPPLIED.

FIT "H" PLATE TO DOOR USING RETAINED FIXINGS, (Do not fully tighten any fixings at this stage) NOW CONNECT TUBULAR LINK ARM TO THE SWIVEL BRACKET ON "H" PLATE.(pictured right)



CHECK OPERATION OF DOOR AND CARRIER BEFORE TIGHTENING FIXINGS, NOW FULLY OPEN DOOR AND FIT RUBBER STOP TO REAR OF CARRIER. (pictured right) THE STOPPER WILL NEED TO BE FULLY SCREWED INTO REAR OF CARRIER BEFORE CLOSING DOOR.

rear view of carrier



WITH DOOR CLOSED PULL CARRIER GENTLY AWAY FROM DOOR AND ADJUST STOPPER UNTIL THERE IS MINIMAL MOVEMENT IN CARRIER, SECURE STOPPER WITH LOCK NUT.

THE CARRIER WILL ONLY OPERATE CORRECTLY IF THE CARRIER BODY IS AT A SLIGHT ANGLE TO THE VEHICLE BODY.

FINALLY FIT THE 3 BACKING NUTS AND WASHERS BEFORE FITTING THE WHEEL, ENSURE ALL NUTS AND BOLTS ARE SECURE BEFORE DRIVING. WE RECOMMEND ALL NUTS AND BOLTS ARE LOCKED WITH A THREADLOCK PRODUCT.

DUE TO INDIVIDUAL VEHICLE SPECIFICATIONS IT MAY BE NECESSARY TO REPLACE SOME OF THE SUPPLIED NUTS/BOLTS WITH LONGER OR MORE SUITABLE FIXINGS.



IMPORTANT INFORMATION

Please note it is not practical to nylon coat these products.

These items have been electrostatically sprayed with polyester paint

It is therefore important the product is regularly washed and sprayed with oil based water dispersant to maintain its appearance.

The advantage of paint instead of nylon coating is should the item be scratched in use it can easily be repaired with Standard satin black aerosol paint.

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