



THE BIG RED INSTALL GUIDE



PREFACE

INSTALLING THE BIG RED REQUIRES MODERATE TRADE SKILLS

PLEASE READ THIS MANUAL PRIOR TO UNDERTAKING THE INSTALLATION TO
ENSURE YOU ARE PROPERLY PREPARED TO COMPLETE THE JOB



THE MOUNTING KIT

YOUR BIG RED WILL COME WITH ALL OF THE NECESSARY HARDWARE FOR MOUNTING TO YOUR 70 SERIES

THERE IS TWO MOUNTING OPTIONS - RIVNUTS (RECOMMENDED) OR SELF-TAPPING SCREWS

RIVNUTS ARE THE PREFERRED MOUNTING OPTION BUT WE UNDERSTAND NOT EVERYONE HAS A RIVNUT TOOL SO WE ALSO INCLUDE THE SELF-TAPPING SCREWS AS A SECONDARY OPTION

THERE WILL ALSO BE TWO MOUNTING WIRES, THE SHORTER ONE IS FOR THE TOP OF THE BIG RED, AND THE LONGER ONE IS FOR THE BOTTOM



STEP 1

REMOVE THE BLACK PLASTIC SHROUD FROM THE RIGHT HAND SIDE OF THE DOOR



STEP 2

THE TOP MOUNTING WIRE UTILISES ONE OF THE FACTORY HOLES FOR MOUNTING

REMOVE THE WHITE PLASTIC INSERT FROM THE WINDOW FRAME



STEP 3

ON THE LEFT HAND SIDE, MEASURE THE SAME HEIGHT FROM THE BOTTOM OF THE WINDOW FRAME AS THE FACTORY HOLE TO ENSURE THE MOUNTING WIRE WILL BE LEVEL. MARK IN THE DEAD CENTRE OF THE FRAME

YOU CAN NOW HOLD YOUR SHORTER MOUNTING WIRE IN POSITION TO CHECK YOUR MARK

KEEP IN MIND THE WIRE SHOULD BE TIGHT IN ORDER TO PREVENT THE BIG RED FROM SAGGING ONCE IT IS INSTALLED



STEP 4

ONCE YOU ARE HAPPY WITH YOUR MARKING, CENTRE PUNCH IT IN
PREPARATION FOR DRILLING



STEP 5

USING SHARP DRILL BITS, MAKE SEVERAL PILOT HOLES UNTIL YOU REACH THE REQUIRED SIZE FOR YOUR INSTALLATION:

RIVNUTS - 9MM

SELF-TAPPING SCREWS - 4MM

NOTE: IF YOU ARE USING SCREWS, THE LARGER SCREW IN THE MOUNTING KIT IS FOR THE FACTORY HOLE, THIS HOLE DOES NOT REQUIRE FURTHER DRILLING



STEP 6

SPRAY SOME LANOLIN (OR SIMILAR) INTO THE DOOR FRAME TO PREVENT FUTURE CORROSION

IF YOU'RE USING RIVBUTS YOU CAN NOW TREAT THE EXPOSED METAL WITH A PRIMER IF YOU WISH (NOTE: YOU WILL NEED TO INCREASE THE HOLE SIZE TO 9.5MM TO ALLOW FOR THE PRIMER)



STEP 7

INSTALL YOUR RIVNUTS USING THE M6 MANDREL



STEP 8

ATTACH THE BIG RED TO YOUR DOOR USING THE TOP MOUNTING WIRE



STEP 9

YOU CAN NOW THREAD THE LONGER MOUNTING WIRE THROUGH THE BOTTOM OF THE BIG RED TO MARK THE CENTRES FOR DRILLING



STEP 10

REPEAT STEPS 4 - 8 FOR INSTALLING THE BOTTOM WIRE



STEP 11

HOLD THE BLACK PLASTIC SHROUD BACK IN POSITION AND MARK WHERE THE
BOTTOM MOUNTING WIRE WILL INTERSECT IT



STEP 12

CUT A RECESS IN THE SHROUD FOR THE WIRE TO PASS THROUGH



STEP 13

DISCONNECT THE TOP MOUNTING WIRE ON THE RIGHT HAND SIDE AND RE-INSTALL THE SHROUD



STEP 14

RE-ATTACH THE TOP MOUNTING WIRE BY BOLTING (OR SCREWING) IT THROUGH THE SHROUD



STEP 15

STEP BACK, CRACK A COLD TINNIE AND BE PROUD OF THE LATEST ADDITION
TO YOUR BELOVED LANDCRUISER

IT'S TIME TO FILL YOUR BIG RED WITH HANDY ITEMS THAT WILL MAKE LIFE
EASIER ON THE ROAD



BEFORE YOU GO

JUST A FEW NOTES TO HELP YOU GET THE BEST OUT OF YOUR BIG RED:

PLEASE DO NOT OVERLOAD THE BAGS AS THIS WILL RESULT IN UNDUE STRESS ON THE MOUNTING SYSTEM

ALL MOUNTING HARDWARE IS AVAILABLE FOR PURCHASE AT COST PRICE (PLUS SHIPPING) THROUGH OUR ONLINE STORE SHOULD YOU ACCIDENTALLY LOSE OR DAMAGE SOMETHING

DO NOT PULL ON THE BAG OR MOUNTING WIRE FROM INSIDE THE VEHICLE TO CLOSE THE DOOR AS THIS COULD RESULT IN THE WIRE DISLODGING FROM THE CRIMP LUG

WE RECOMMEND MAINTAINING THE ZIPS AND SLIDERS WITH A SILICON SPRAY LUBRICANT AT LEAST EVERY 6 MONTHS, ESPECIALLY IN HARSH ENVIRONMENTS

