

Vehicle Patrol GU

Year Pre Oct 2004

Type Wagon

Part Rear Bar

## **Applicable to Part Numbers**

K3530, KITGU-LIB, KITGU-LIB-R-JCD

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### **IMPORTANT - BEFORE COMMENCING INSTALLATION**

Please verify the part number corresponds with the list above.

Read through these instructions and check items in the supplied fitting kit matches the attached list.

Every effort is made to ensure instructions are as accurate as possible at the time of publishing however work should not be commenced until the document has been thoroughly read, measurements checked and all components in the package verified as complete.

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## NISSAN GU PRE 10/04

NOTE: Glue rubber strips on first.

- 1. Remove original rear bumper and towbar (If fitted)
- 2. Make sure the sides of the chassis rails and the large tie down lug welded to it are straight up and down. On most vehicles these areas are flared out. They must be straight and square to allow the bar to slip on.
- 3. Fit the chassis insert plates with two 12mm X 35 bolts welded to them, inside each chassis rail. Do not drop the bolts into the holes.



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# ISANTAIT Fitting Instructions

- 4. Undo the exhaust bracket closest to the rear of the vehicle to allow the exhaust to hang freely.
- 5. Fit the bar onto the chassis slowly and evenly taking care not to hit the side wings against the body.
- 6. Fit the four 14mm bolts and washers through the chassis side plates first. **DO NOT TIGHTEN**.
- 7. Fit the bolts on the chassis insert plates down through the towbar arms. **DO NOT TIGHTEN**.



- 8. Fit the four M12 fine thread bolts into the original holes in the middle of the chassis. **DO NOT TIGHTEN**.
- 9. Tighten all bolts evenly making sure that the mounting surfaces on the bar sit flat against the chassis.
- 10. Drill through the chassis holes in the middle underneath of the rear cross member with a 12mm drill, using the holes in the rear bar mounting plate as a guide. Fit the two 12mm X 35 bolts on wires, washers and nuts.



- 11. Make sure all bolts are tight.
- 12. Wire up LED lights using wiring diagram, for reverse you will need to splice wire in behind L/H side tail light. Feed wire down through body and out through rubber grommet. Splice in another wire for R/H side.



### **Left Hand Side**

Reverse - Red/Blue - Black

Tail - Blue/Black - Brown

Stop - Thick Green/Yellow - Red

Indicator - Thin Green/Yellow - Yellow

Earth - Black - White

### **Right Hand Side**

Reverse - from LHS - Black

Tail - Blue/Black - Brown

Stop - Green/Yellow - Red

Indicator - Green/Red - Yellow

Earth - Black - White

- 13. Align the original mudflaps and plastic backing plates with the ends of the bar wings, drill through the plate in the end of the wing and fit mudflaps using original hardware.
- 14. Apply a thin bead of silicone along the top of the bar and fit the chequer plate and plastic strip using the 6mm coach bolts supplied..
- 15. Re-fit the exhaust bracket. Some vehicles may need spacer washers to lower the pipe to miss the bar brace.

## Kalyman Fitting Instructions

### BK3530 GU SERIES 1 PRE 04 REAR BAR

### QUANTITY DESCRIPTION

- 4 BOLT M14 x 35 x 1.5
- 4 WASHER FLAT M14 X 32 HD
- 4 WASHER SPRING M14
- 2 BOLTS ON PLATE 2 X M12 X 40 X 1.75
- 4 BOLT M12 X 35 X 1.25 FINE THREAD
- 2 BOLT ON WIRE M12 X 30 X 1.75 150 MM WIRE
- 10 WASHER FLAT M12 X 30 HD
- 10 WASHER SPRING M12
- 6 NUT M12 X 1.75
- 2 PACKER 5MM 270 X 43 GU
- 2 PACKER 3MM 270 X 43 GU
- 2 WING RUBBER SMALL VEHICLE



bolts\_on\_plate\_2x\_M12x40x1.75



bolt\_on\_wire\_M12x30x1.75\_150mm\_wire



spacer\_5mm\_GU



wing\_rubber\_small\_vehicle



spacer\_3mm\_GU