IXAYIMAI Fitting Instructions

Vehicle Nissan Y62

Year

Type Wagon

Part Rear Bar

Applicable to Part Numbers

K3560, KITY62, KITY62-L-JCD, KITY62-R-JCD K3570, KITY62-4-L-JCD, KITY62-4-R-JCD

See also related fitting instructions for reversing sensors, carriers and jerry can holders

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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 Y62



IXAYIMAI É FITTING Instructions

- 1. Remove original rear bumper and towbar (If fitted)
- 2. Remove both tail light assemblies by prising open plastic cover using a flat head screwdriver. Remove two bolts in tail light and one in the top of bumper.



- 3. Gently pull tail light assembly towards outside of vehicle to release plugs. Un-plug wiring harness from behind light and put light aside.
- 4. Remove plastic rivot, one either side from top of bumper. Remove mud flaps and screw that is hidden behind mud flap that holds bumper wiring in position.



5. Remove all bolts from under bumper and all other mounting brackets.

Kayman Fitting Instructions

- Disconnect sensor harness and remove bumper, starting at mud flap end of bumper wing.
 Gently pull away from body to un-clip. Remove bumper and set aside on a non abrasive surface.
- 7. Remove sensor/sensor harness from bumper. Discard polyurethane bumper supports and two metal mounting brackets on rear face of chassis. These will not be re-used.

MARKING AND CUTTING BUMPER

- 8. Clip bumper back onto vehicle, making sure it sits back in its original position.
- 9. About 35mm above sensor hole, there is a natural line in bumper, mark down 25mm from this line and with a permanent marker and a ruler, draw a straight line across width of tailgate.



10. As seen in photo below, hold a ruler vertically against edge of bumper. Mark this position as this is where the cardboard template sits.



Position cardboard template on this mark. Making sure template is on the correct way. (TOP) is up and (L) or left is facing toward centre of vehicle. Wrap template around bumper corner following natural line in bumper. At the mark, flip the template over and mark right hand side the same way.

IXAYIMAI Fitting Instructions



12. Measure down from where bumper meets body at wheel arch 100mm. Mark and with a ruler join line across to where template line finished.



13. Check all measurements are correct. Then using a grinder with cutting disc. Cut on line. If cutting bumper while bumper is on vehicle, be careful not to cut through any vehicle wiring eg:- sensor harness.



Kaymal Fitting Instructions

14. Once bumper is cut, clean cut edge with a stanley knife blade. Fit pinch weld supplied to cut edge of bumper.



15. On either side of chassis, are two captive nuts, knock out nuts, then drill holes to $\frac{1}{2}$ ".



16. With another person, lift the Kaymar bar onto vehicle, being careful not to touch body. Fit 6 x M12 x 50 x 1.25 bolt, spring and flat washer to captive nuts in bottom of chassis, with 5mm packers between bar arms and chassis. **DO NOT TIGHTEN.**



Exaymal Fitting Instructions

17. Fit 4 x M12 x 25 x 1.25 bolt, spring and flat washers to the 4 captive nuts in centre of chassis.



18. Fit 4 x 2 either side – bolt on wire, through rectangular hole in chassis out through holes you drilled earlier using M12 flat, spring and nut.



- 19. Tighten 6 x bolts in the bottom of chassis first. Sight along wing and bumper cut, there should be an even gap of 5-8mm. 3mm packers are supplied for any variation in body to chassis.
- 20. Once level, tighten all remaining bolts.

Kaymal Fitting Instructions

21. Re-fit mud flaps using original screws in top of mud flap and , M6 x 60 pan head screw in bottom four holes. Secure using M6 nyloc nut. Tighten until mud flap sits just off end of wing.



- 22. Mark position of where mud flap bolt to original brackets. Drill out to 8mm and attach using original hardware.
- 23. Run a thin bead of silicon along underside of chequer plate curved edge. Place rubber strip along curved edge, run another bead of silicon along rubber strip. Fit to bar using stainless steel hex head screws and M6 flange nuts.

LED LIGHTS

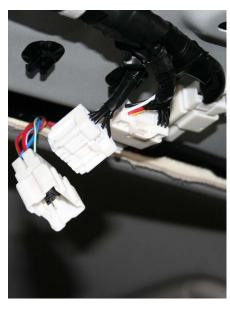
Splice wiring supplied into Nissan trailer harness for LED lights following table below

Green Right Hand Indicator
Yellow Left hand Indicator

BrownTail Light
Red Stop
White Earth
Black Reverse

NOTE: For Reverse - unclip rear L/H trim to access the roof lining. In the centre of the roof there are three plugs. Unplug L/H plug and splice a wire to the RED/YELLOW wire. Feed the wire back through inside of the body down to the wiring harness.

24. If carriers or jerry can holder is to be fitted. See separate carrier/jerry can instructions.



BK3560 Y62 GU PATROL REAR BAR

QUANTITY DESCRIPTION

- 6 BOLT M12 X 50 X 1.25 FINE THREAD
- 4 BOLT M12 X 25 X 1.25 FINE THREAD
- 4 BOLT ON WIRE M12 X 35 X 1.75 300 MM WIRE
- 14 WASHER FLAT M12 X 30 HD
- 14 WASHER SPRING M12
- 4 NUT M12 X 1.75
- 8 SCREW PAN HEAD M6 X 60 (BLACK)
- 8 NUT NYLOC M06
- 1 PINCH WELD 14MM STRIP LENGTH 3100MM





Template for Step 11

BK3560 Y62 GU PATROL REAR BAR





Template for Step 11