

Kaymar

Fitting Instructions

Suitable for

Nissan Y62 Series 4

Year After June 2017

Type

Part Reversing Camera

Applicable to Part Numbers

K6318-KIT

Date published October 15, 2019

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. Kaymar has used reasonable care in preparing the information included in these documents, but makes no representations or warranties as to the completeness or accuracy of the information. Information is supplied upon the condition that the persons receiving the information will make their own determination as to its suitability for their purposes prior to use. Kaymar assumes no liability whatsoever for any damages incurred by you resulting from errors in or omissions from the information included herein. Kaymar reserves the right to make changes without further notice to any products to improve reliability, function or design.

Suitable for Nissan Patrol Y62 Series 4 after June 2017

1. Open the tailgate and remove the floor storage compartment



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2. Depending on which side of the vehicle the camera is being installed, remove upper and lower tie down hooks. Remove small section of floor by undoing two screws then remove the plastic floor trim.



(R/H side shown)

3. Unclip the plastic roof trim to expose the three plugs in the roof. Unplug the centre plug and fit the two way camera harness, Y62-CAM-1. Unclip the upper and lower trim on the appropriate side just enough to run the harness down to the floor compartment.



(R/H side shown)

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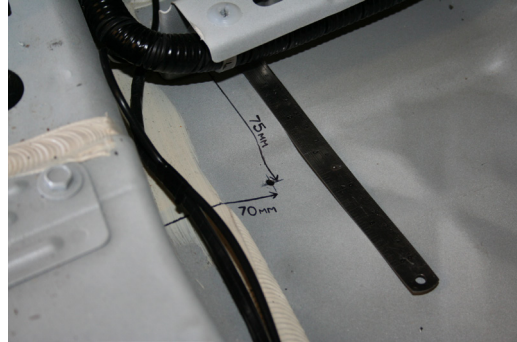
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4. Depending on which side the camera is being installed mark the position for drilling on the floor as per the photos below. Once the position has been marked make sure there are no after market products under the vehicle which may be damaged. Drill a pilot hole then drill out to 25mm. Touch up the hole edges with a rust proof paint then feed the harness through the hole and secure the grommet.

RHS



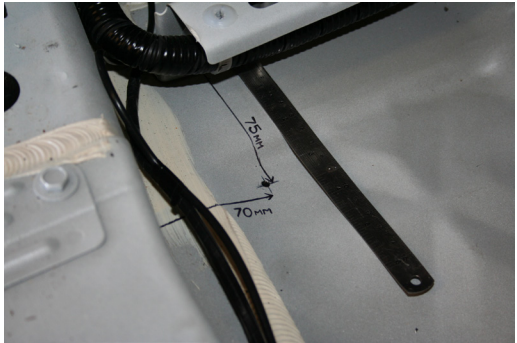
LHS



RHS



LHS



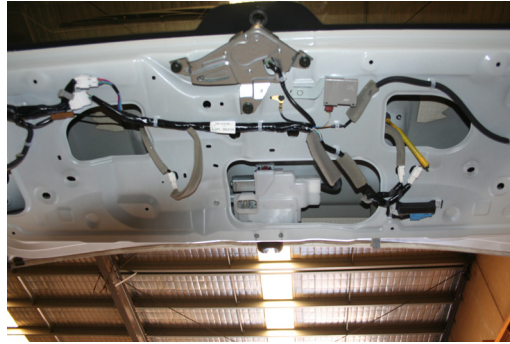
5. Remove the four plastic scrivot from the bottom of the tailgate trim. Then remove the handle by depressing the front and back edges. If fitted unclip and remove the electronic open tailgate button.



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6. Using trim removal tools, remove the tailgate trim.



7. On the inside of the tailgate undo the four nuts securing the chrome camera/numberplate housing to access the camera.
8. Undo the two screws retaining the camera to the housing. Unplug the camera and remove it from the vehicle.
9. Fit the 25mm grommet supplied into the hole that had the OE grommet from where the camera was removed. Then refit the chrome housing.
10. Unwrap all the electrical tape from the camera, then remove the grommet. Remove the two brackets attached to the camera and discard. Cover the camera wire with the split tube supplied.

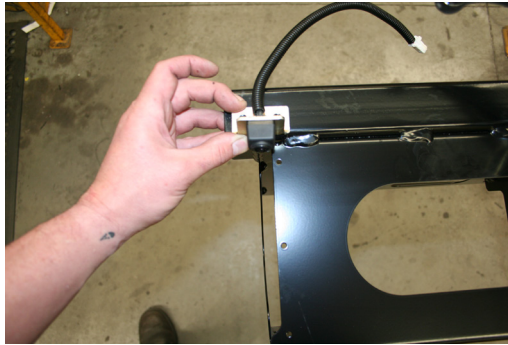


11. Screw the camera to the bracket provided using the original screws making sure the camera is the correct way up.

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12. Hold the bracket against the bottom of the jerry can holder horizontal rail. Mark and drill holes to 7mm. Fit the camera bracket to the jerry can holder rail using M6 x 20 button head screws and M6 Nyloc nuts provided.



13. Plug in the patch harness under the vehicle. Then feed the wiring up to the carrier arm. Using cable tie mounts and cable ties run the harness along the bottom of the arm to the camera. Fit heat shrink and plug in the camera.



14. If fitting to a wheel carrier, attach the camera to the bracket using the original screws. Hold the bracket against the front face of the carrier arm closest to the tail gate. Mark the holes then drill to 7mm. Run the wiring as per the jerry can holder instructions. Depending on which side carrier the camera is being installed, place the bracket in a vice or similar, covered with a rag to prevent scratching. Using a large flat head screw driver bend the camera tab approximately 5mm back as per the photos below.



15. Refit all trim.

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Y62 CAMERA BOLT KIT

- 1 Camera harness Y62-CAM-1
- 1 Carrier bracket
or
- 1 Jerry Can Holder bracket
- 5 Cable ties
- 5 Cable tie mounts
- 2 M6 S/S button head screws
- 2 M6 Nyloc nuts
- 1 300mm split tubing

