

Kaymar

THE WORLD LEADER IN
REAR BAR ARMOUR

REAR BAR & CARRIER KITS for Lexus GX 470



Available to suit your needs and preferences:

- Bare Bar
- Kit with one tire carrier & dual jerry can carrier
- Kit with two tire carriers
- Accessories to meet your specifications

Bar and carriers priced as shown at \$2,795 plus shipping from Stockton, CA

GX fitment may require minor modifications.



**Team
Kaymar**



World Leading Australian Manufacturer of 4X4 Rear Bars, Wheel Carriers and Jerry Can Holders

Fit a Kaymar rear bar to your vehicle and enjoy the benefits...

Carry what you need, where you need it and improve offroad clearance and departure angle.

The world leader

Kaymar is a proudly independent Australian small business and manufactures high quality products which have been carefully designed and crafted for maximum compatibility with specific models of leading 4x4 vehicles sought by experienced offroaders.

Widely recognized as the world's foremost innovator of rear end accessories for 4x4 vehicles with Kaymar products are known and appreciated across the world - USA, Russia, Europe, South America, Middle East, Asia, Africa and the South Pacific.

Why invest in a Kaymar rear bar? Because you are not average!

Modern vehicles are manufactured to meet cost and production criteria satisfactory for the needs of the average buyer.

The greater demands of off road and long haul use requires the replacement of "mall rated" components with harder wearing and more practical accessories.

Australian owned, American support

More than 30 years proven design and manufacturing excellence and reliability building rear bars and accessories for outback travelers throughout Australia and across the world.

With a dedicated US dealer in California, past hassles with ordering, communications, currency exchange, shipping and importation have been resolved.

We custom order to meet unique customer needs and also stock products as production queues and demand will allow.

And we don't just sell parts, we understand what it takes to install them properly, as our partner Georg Esterer runs a nationally known offroad shop in Stockton, California - **Valley Hybrids**.

Visit You Tube and search Kaymar for product videos



**LONG
RANGE
AMERICA**
Get there

Kaymar bars and carrier systems are imported by Long Range America, LLC
Freeland, Washington 98249
LongRangeAmerica.com

1-209-636-0831



More upgrades from



LongRangeAmerica.com

LRA REPLACEMENT & AUXILIARY TANK for most offroad Toyotas



KAYMAR REAR BAR & CARRIER SYSTEM for FJ Cruiser, Land Cruiser, Lexus GX/4Runner

*Team
Kaymar*



SCHEEL MANN ORTHOPEDIC SEATS (configure to meet your needs)





More upgrades from 

CruiserBrothers.com

HD Nomad Valve Body



Torque Converter Lock Up Kit



HD Trans Oil Coolers



Locking Differentials
Air or Electric



Expert Installation Services
Stockton, California



Suitable for Lexus GX 470

Available with tire carrier and jerry can holder as shown or reversed. Also available with two tire carriers.



KITPRADO120-R-JCD

Note: jerry cans, recovery hitch and shackle are not included



KITPRADO120

Suitable for Lexus GX 470

Popular accessories and upgrades.

- K6060-3 Chrome wheel nuts to allow fitment of Steel Wheels
- K0179-Kit Lock Plate Kit Steel Alloy Wheels
- K0179NP-Kit Lock Plate (NP) Kit Alloy Wheels



- K0490 H/F Aerial Bracket suit RHS Carrier only
- K0492 Jack Holder
- K0500LED Telescopic Light
- K7120 WOD Extension Bracket
- K7121 WOD H/F Bracket Suit K7120 only



Suitable for Lexus GX 470

Cross-fitment from Prado 120 to GX 470 appears likely.

We are testing this installation on a US spec vehicle in February. We believe there to be no major hurdles, other than first installation, development of instructions for US spec vehicles and adaptation of fitment kit with minor modifications and additions as needed.

Prado 120



Lexus GX 470



Suitable for Lexus GX 470

Installation guidelines:

1. Remove existing number plate housing. Fit rubber plugs to holes which are not used.
2. Cut off the original wiring approx. 2 inches below the connector and join wires to the new number plate as shown in photo 2.
3. Open the rear door and un-clip the black plastic cover strip from the top of the bumper just below the door rubber seal on the body.
4. With the plastic bumper still on the vehicle mark the lines to be cut as per photos 2 & 3.
5. Align the inside edge of the cutting template 5mm past the edge of the reflector hole (photo 2).
6. The template should rest naturally in a vertical position against the outside edge of the plastic.
7. Hold firmly in place and mark a line around the edge of the template onto the plastic (photos 3 & 4).
8. Mark line from photo 5. The same template does both sides.
9. Follow lines on photo 6 to cut right across bumper.
10. Remove bumper and recovery hooks from the vehicle. (start to un-clip the plastic side panel from the bottom of the join first).
11. Cut the bumper and clean up all rough edges, cut off the lower lugs from each side of the bumper still on the car. (For a better finish, paint these edges).

1



2



3



4



5



6



7



Suitable for Lexus GX 470

Installation guidelines (continued):

8. Re-fit the top section of the plastic bumper using original hardware. The white foam section is not re-used.
9. Fit one bracket each side of the body (photo 9). Use two pop rivets each side. The brackets are left and right hand.
10. Check that the threaded holes the recovery hook came from and the two lower holes in the center of the chassis are clean and the bolts screw in easily. Clean threads with an M12 x 1.25 tap.
11. Fit the Kaymar bar up to the chassis.
12. Fit the two M12 x 1.25 x 50mm long bolts to the center two holes DO NOT TIGHTEN.
13. Fit two M12 x 1.25 x 35mm bolts to the bottom of each chassis rail. Just start these bolts then fit the two slot spacer plates between the bar arm and the bottom of the chassis. LIGHTLY TIGHTEN THE BOLTS.
14. Place the right angle bracket with four holes above the center back of the tow bar tube.
15. Align the two holes in the chassis with the correct hole in the bracket.
16. Bend two of the bolts on wire to go through the chassis hole on each side of the bracket and come out through the hole in the brackets.
17. Fit a flat and spring washer and nut to each bolt. DO NOT TIGHTEN.
18. Fit the other two plain M12 bolts through the other two holes in the bracket and the corresponding holes in the tow bar.
19. Fit a flat and spring washer and nut to each bolt.

8



9



Suitable for Lexus GX 470

Installation guidelines (continued):

20. The remaining two bolts on wire must be threaded through the chassis crossmember and the bolt comes out of the hole in the chassis/bar side plate. The wire and bolt must be straight to do this. Fit flat and spring washer and nut to each side.
21. Starting with the bottom four bolts. Tighten all bolts.
22. Run a thin line of silicon along the top of the rear bar approx. 3cm in from the front face. Place the plastic stripping over the silicon and the chequer plate on top of the strip. Fasten with M6 cup screws.
23. Fit rubber trim strip along the bottom cut edge of the plastic side panel.

Note: The edge of the plastic can be trimmed to suit the top of the bumper.
20. Run a wide bead of silicon around the inside edge of the plastic end cap. Fit the short spring to the top of the bracket, the large spring to the bottom. Place the end cap over the cut ends of the bumper and gently but firmly press into place.
21. Reach up underneath the end of the plastic bumper and attach the springs to the brackets on the body which you fitted in step 9.
22. If vehicle needs the complete trailer wiring loom. Fit this now as per its own instructions. Splice wiring for lights in rear bar into the vehicle trailer wiring.

Wiring for LED Lights

- Brown - Tail
- Yellow - Indicator
- Red - Stop
- White - Earth