Installation Instructions for

# GOBI JEEP JL 2 & 4 DOOR SKY ONE ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

The rack must be inspected before each use to make certain attachments are secure, and for evidence of wear. Misuse of the rack or failure to observe the manufacturer's instructions as to installation, proper Attachment and maintenance will void warranties that may be implied by law.

#### TOOLS REQUIRED FOR INSTALLATION:

- 1-8mm socket with 6" extension (bumper end cap)
- 1-15mm socket 3/8" drive (rear mud guard bracket)
- 1- 16mm socket 3/8" drive (inside door hinge bolt)
- 1-13mm box or open end wrench (windshield hinge bolt)
- 1-3/4" socket and 3/4" box end or adjustable wrench (rear support bars)
- 1-9/16" socket 3/8" drive with 10" extension
- 1-1/2" box or open end wrench (rear lower and upper isolators)
- 1-9/16" box or open end wrench (front roof rack screws and support towers)
- 1- Torx bit (T-40) front cowling side covers
- 1-5mm Allen wrench (front lower light bar cover plate)
- 1-3/16" Allen wrench (front lower light bar Gobi logo support bracket)

## **CAUTION**

# USE ANTI-SEIZE LUBRICANT ON ALL SCREWS

NOTE: PAY SPECIAL ATTENTION TO RED HIGHLIGHTED INSTRUCTIONS



#### Guidelines:

When using Load Carriers and Accessories, the user must understand the precautions. The points listed below will assist you in using the rack /carrier system and will encourage safety.

- For quality fits and safty, use only the recommended rack or accessory. Do not assume an accessory will fit, always check with dealer when obtaining new accessories. Use only approved accessories on load carriers. Using other brands will void your warrenty.
- Make sure all knobs, bolts, screws, straps, and locks are firmly attached, tightened and locked before every trip.
   Knobs, bolts, screws, straps, and locks must be periodically inspected for signs of wear, corrosion, and fatigue.
   Check your load at stops during the trip to insure continued fastening security.
- Check local and state laws governing projection of objects beyound the width of a vehicle. Be aware of the
  width and height of your cargo since low clearance branches, bridges, and parking garages can affect the load
  All cargo will affect the vehicle's driving behavior. Never drive with any lock, know, or rack in an open or
  unlocked position. All long loads such as, but not limited to sailboards, surfboards, kayaks, canoes, and
  lumber must be tied down front and rear to the bumpers or tow hooks, of the vehicle.
- Remove your rack accessories when they are not in use, before intering car washes, prior to taking in your
  vehicle for service, and whenever clearance may be an issue.
- All locks must be turned and moved periodically to insure smooth operation. Use graphite or similar dry lubricant to help this. Locks are designed to deter vandalism and theft. Remove valuable gear if your vehicle is unattended for an extended period. Place at least one key in the glove compartment.
- For safety to your vehicle and rack system, obey all posted speed limits and traffic cautions. Adapt your speed to the conditions of the road and the load being carried.
- Do not use load carriers and accessories for purposes other than those for which they were designed. Do not
  exceed their carrying capacity.
- Consult with your dealer if you have any questions regarding the operations and limits of this product.
   Review all instructions carefully.

#### READ ALL INSTRUCTIONS PRIOR TO INSTALLATION

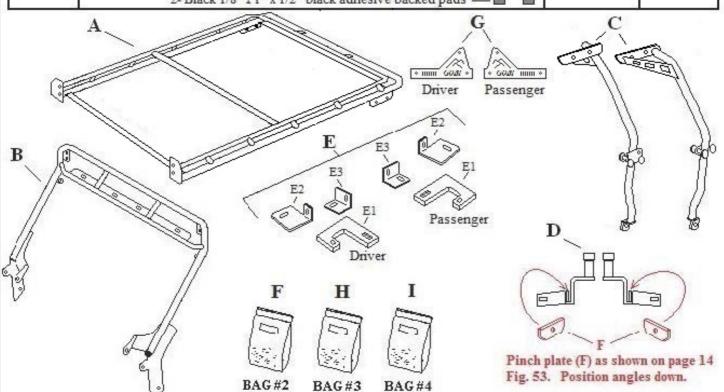


Installation Instructions for

## GOBI JEEP JL 2 & 4 DOOR SKY ONE ROOF RACK GEN 1

Included in kit	INSTALLATION INSTRUCTIONS
THE THREE OF THE 18TE	Installation installed

Letter	Desc	ription	Location	Quantity
A	GOBI JEEP JL S	KY 1 ROOF RACK	Main box	1
В	GOBI JEEP JL STEAL	TH FRONT LIGHT BAR	Strapped to Rack	1
С	GOBI JEEP JL SKY 1 REAR RACK	SUPPORTS PASSENGER AND DRIVER	Strapped to Rack	1 ea.
D	REAR RACK SUPPORT TOWERS PASSENGER AND DRIVER		Hardware Box	1 ea.
E	REAR TOWER SUPPORT PLA	REAR TOWER SUPPORT PLATES PASSENGER AND DRIVER		1 ea.
F	GOBI HINGE BRACKET AND BODY PANEL STRAP PASS AND DRIVER		BAG#2	1 ea.
G	GOBI LIGHT BAR COVER PLA	ATES PASSENGER AND DRIVER	Hardware Box	1 ea.
н	CONTENTS: 4- Black nylon shoulder washer 4- 1/2" Flat washer SS 2- 1/2" x 2-1/2" hex head screw SS 2- 1/2" Nylock nut SS 4- 3/8-16 x 1" hex head screw SS 20- 3/8" Flat washer SS 16- 3/8" Nylock nut SS 4- 3/8-16 x 1" Carriage screw SS	4- 5/16" Nylock nuts SS 4- 5/16" Lock washer SS 1- Packet Anti-seize lubricant	BAG#3 Hardware Box	1
I	GOBI ISOLATOR HARDWARE PLATES  2- Black rectangular adhesive backed isolator wear plates Passenger and Driver (place on vehicle rear body panel under rubber isolators)  2- Black hardtop wear plates passenger and driver (place on vehicle hard top under upper rubber isolators)  2- Round brown adhesive backed wear pads  2- Black 1/8" x 1" x 1/2" black adhesive backed pads —		BAG #4 Hardware Box	1



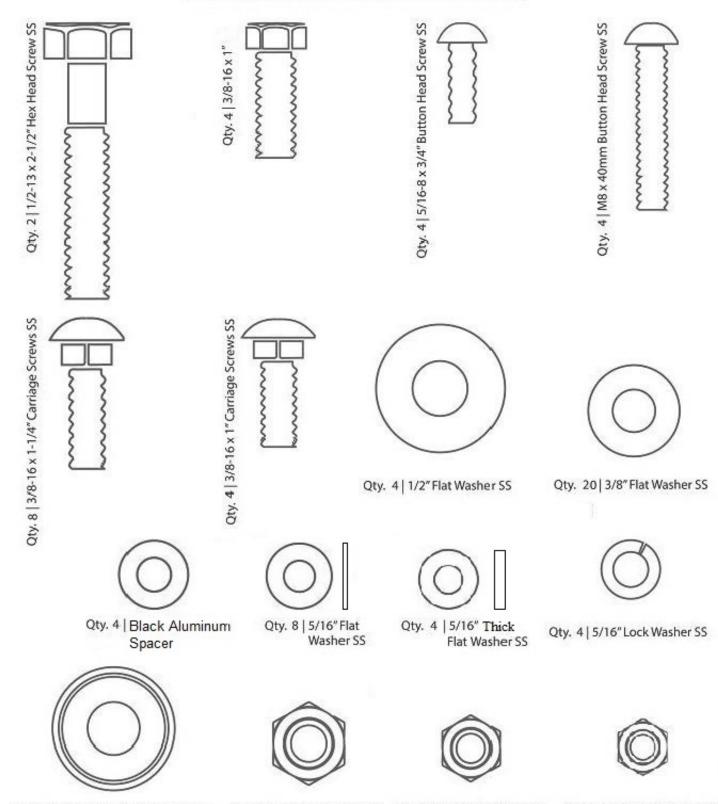
GOBI JEEP JL SKY 1 ROOF RACK GEN 1

PARI NO. GJJLSK1RR

SHEET 3 OF 25



## GOBI JEEP JL 2 & 4 DOOR SKY ONE ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

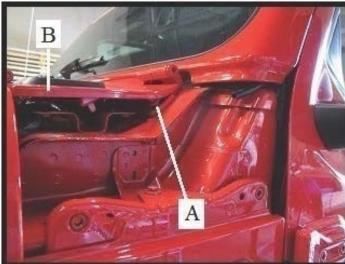






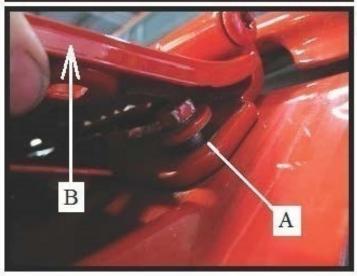
#### Fig. 1

Use a #40 Torx bit and remove the 4 outside cowling cover screws as shown in Fig. 1 and Fig. 2.



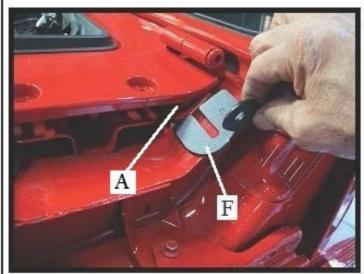
#### Fig. 2

While lifting slightly on cowling (B) to expose hinge screw (A) slide a 13mm box end wrench over the outside hinge screw (A) and loosen. Do not remove the hinge screw only loosen as shown in Fig. 3.



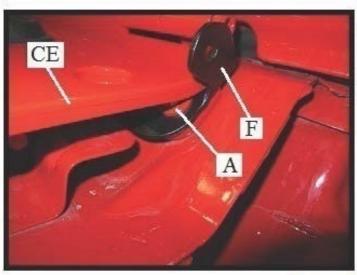
#### **Fig. 3**

Loosen hinge screw (A) enough to slide hinge bracket (F) located in Bag #2 of your hardware kit as shown in Fig. 4.



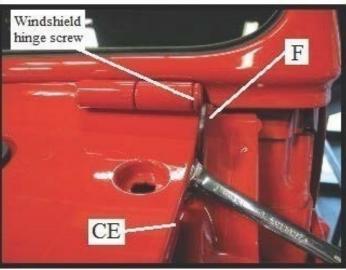
#### Fig. 4

Slide the driver side hinge bracket (F) marked with a stamped letter (D) or label (indicating Driver side) under the hinge screw (A) as shown in Fig. 4 and Fig. 5.



#### Fig. 5

Slide hinge bracket (F) as far inward as possible and line up with cowling edge (CE) and the outside windshield hinge as shown in Fig. 5 and Fig. 6



#### Fig. 6

Line up hinge bracket (F) with cowling edge (CE) and windshield hinge screw then fully tighten hinge screw (A) shown in Fig. 5 using a 13mm box end wrench

## GOBI JEEP JL 2 & 4 DOOR SKY ONE ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

Fig. 7



Fully open the driver side door to expose the upper door hinge as shown Fig. 8



Use a 15mm ratchet with long extension and remove the upper hinge screw completely as shown.

Fig. 9



Remove body strap (S) driver side located in Bag #2 of your hardware kit as shown above

Fig. 10



Fig. 11



Fig. 12



Slide body strap (S) in between the door and body as shown in Fig. 10 above. Thread into the upper strap hole the same torx head screw removed earlier from the outside cowling as shown in Fig. 11. Finger tighten loosely at this time. With the driver side door still open thread in the upper door hinge screw as shown in Fig. 12 through strap (S). Pull down on body strap (S) in the direction of the arrow and finger tighten only at this time.

Fig. 13



Remove cowling screw as shown above in Fig. 13

Fig. 14



Place a piece of 1" x 1/2" black foam tape located in Bag #4 at the location shown in Fig. 14 and Fig. 15 Fig. 15



Install cowling as shown above using only the top 2 screws. Leave out the lower cowling screws as shown. Repeat the same process for the opposite side.

#### GOBI JEEP JL 2 & 4 DOOR SKY ONE ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

Fig. 16



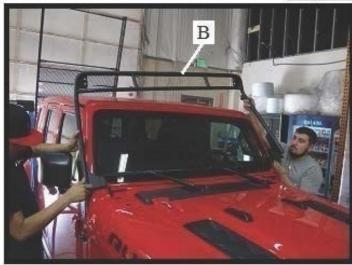




Remove a roll of clear protective film from your wind deflector hardware package strapped onto the roof rack. Clean the windshield frame as shown in Fig. 16 with denatured alcohol. Peel off the protective backing on the clear protective film and apply over the windshield onto the windshield frame as shown in Fig. 17. Once you press the film onto the frame cut the overage at the opposite side so that both ends start and end at approximately the curvature of the windshield glass.

Fig. 19







Install the Gobi light bar (B) as shown in Fig. 19 one side first. Make sure to place a black aluminum spacer (1) located in Bag #3 of your hardware kit, into the cowling mounting hole recess shown in Fig. 20



#### Fig. 21

Remove 1- Button head Allen screw M8 x 40mm, 1-5/16" lock washer and 1-5/16" thick flat washer located in Bag #3 of your hardware kit. Thread screw, lock washer and thick flat washer into the light bar, black aluminum spacer (1) then into vehicle body as shown in Fig. 21. Finger tighten only at this time.



Fig. 22

Fig. 23

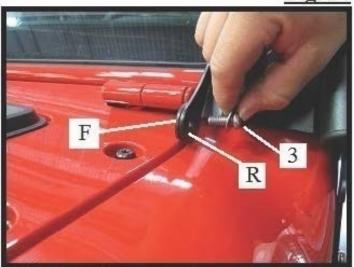


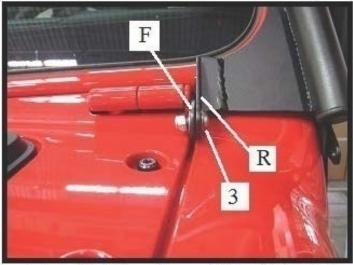


Place another spacer (1) into the mounting recess hole as shown in Fig. 22 in the same manner as the passenger side. Pull down the Gobi light bar over the spacer and thread in 1- Button head Allen screw M8 x 40mm, 1- 5/16" lock washer and 1- 5/16" thick flat Snug down only at this time. washer as shown in Fig. 23.

Fig. 24

Fig. 25



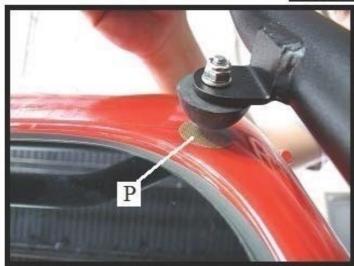


Pull the light bar up or down in or out to line up hole of light bar flange (R) with the hole in hinge bracket (F) as shown in Fig. 24. Slip in 1-5/16 x 3/4" button head Allen screw and 1-5/16" flat washer (3) located in Bag #3 as shown in Fig. 24 and 25. Use another 5/16" flat washer and 1-5/16" nylock nut also located in Bag #3 and snug down using a 1/2" box end wrench and 3/16" Allen wrench. Apply the same procedure to the opposite side.



Fig. 26



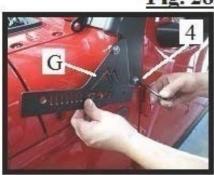


Remove from Bag #4 1- Brown adhesive backed wear pad (P). Peel off the adhesive protective cover and stick to the windshield frame directly under the rubber bumper of the light bar as shown in Fig. 26. Apply the same procedure to the opposite side.

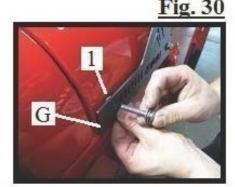


Remove the driver side light bar cover plate (G) from your hardware box. Install the driver side cover plate (G) onto the light bar as shown in Fig. 27 using 1-5/16 x 3/4" Allen head screw and 1-5/16" flat washer (3). Use another 5/16" flat washer and 1-5/16" nylock nut to secure in place and snug down only at this time. Leave some play for adjustment.

Fig. 28







Remove the lower light bar M8 x 40 mounting screw (4) as shown in Fig. 28. Then slide cover plate (G) over the top of lower light bar and line up holes as shown in Fig. 29. Thread back mounting screw M8 x 40 into cover plate (G) and lower light bar and leave finger tight only. Remove 1- black aluminum spacer (1) from Bag #3 and slip behind cover plate (G) as shown in Fig. 30 in the second cowling recess hole. Thread another M8 x 40mm Allen head screw, 1-5/16" lock washer and 1-5/16" thick flat washer located in Bag #3 into cover plate (G) and snug down only at this time. Leave some play for adjustment.

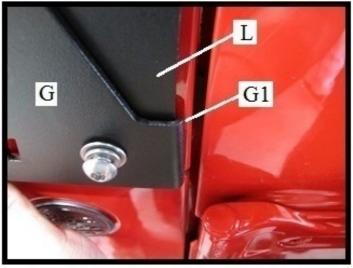
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#### GOBI JEEP JL 2 & 4 DOOR SKY ONE ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

Fig. 31

Fig. 32





Have one person pull back on the top of light bar (B) towards the vehicle as shown in Fig. 31 by a yellow arrow. Keep pressure on the light bar until all installation adjustments have been completed from Fig. 33 through 36a at which time the light bar can be released.

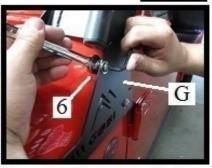
Fig. 33





Fig. 34

Fig. 35

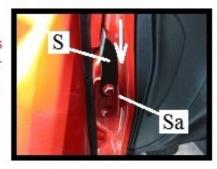


With the hook section of cover plate (G) over the back of the light bar base plate (L) slide cover plate (G) in the direction of the white arrow towards the front of the vehicle as much as possible, shown in Fig. 33. While holding cover plate (G) forward fully tighten the M8 x 40mm screw (4) using a 5mm Allen wrench as shown in Fig. 33. Make sure cover plate (G) is even with the body lines and fully tighten the second M8 x 40mm screw (5) as shown in Fig. 34. Proceed to the top of cover plate (G) and fully tighten the 5/16" Allen screw (6) using a 3/16" Allen wrench and 1/2" box end wrench.



Fig. 36

While one person is still holding light bar (B) back as shown in Fig. 31, fully tighten the 5/16" Allen screw and nylock nut (A) shown in Fig. 36



#### Fig. 36a

Refer to Fig. 12 and Fig. 36a then loosen screw (Sa). While someone is pulling back on light bar as shown in Fig. 31 strap (S) will drop then fully tighten screw (Sa).

Apply the same procedure to the opposite side. Light bar installation completed.



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Fig. 37



Fig. 38



Fig. 39



Clean the circled area of the body in Fig. 37 passenger and driver sides with denatured alcohol. Remove the passenger side isolator wear plate (I) from Bag #4 of your hardware kit. Fit isolator wear plate (I) as shown in Fig. 38 so that the wear plate slots line up with the vertical body and hardtop grooves (S). Once you are familiar with the fit remove the protective adhesive cover shown in Fig. 39 and press in place. Apply the same procedure to the opposite side.



Fig. 40

Apply the same procedure in Figures 37 thru 39 to the drivers side as shown in Fig. 40.

Fig. 41



Fig. 42



Fig. 43



Remove the rear driver wheel well splash guard (M) shown in Fig. 41. Use an 8mm socket drive and remove all 3 screws shown in Fig. 42 and place aside as shown in Fig. 43.



#### GOBI JEEP JL 2 & 4 DOOR SKY ONE ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

#### Fig. 44



Refer to Fig. 44 and
Fig. 45. Figure 44
represents the Jeep JL
Rubicon splash guard
support bracket (A) and
Fig. 45 represents the
Jeep JL Sahara and JL
Sport splash guard
support bracket (B). If
your Jeep JL has the
splash guard support
bracket (B) shown in

Fig. 45

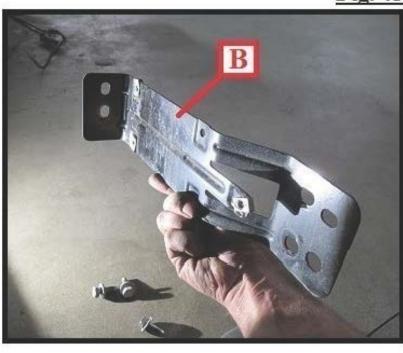


Fig. 45 continue reading on to complete your installation. If your Jeep JL has the splash guard support bracket (A) shown in Fig. 44 skip to Fig. 59 and continue with your installation until completed.

## GOBI JEEP JL 2 & 4 DOOR SKY ONE ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

Fig. 46



Remove passenger and driver side splash guards by removing 3 screws (A) shown above with an 8mm socket

Fig. 48



Remove splash guard support bracket (SG) by removing 4 screws (B) as shown above using a 16mm socket

Fig. 49

Fig. 50

Fig. 47

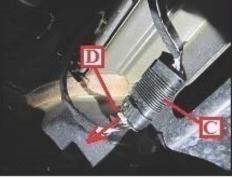




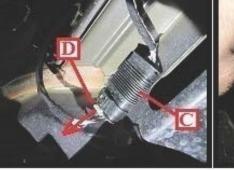
Rear driver side Jeep JL

Sahara or Sport bumper

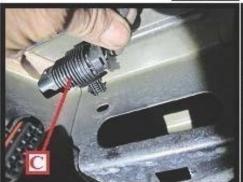
Just above the rear splash guard support bracket you will find the rear bumper sensor connection (C) shown above



Pull out on white tab (D) in the direction of the red arrow shown in Fig. 5 to release connection lock then pull apart sensor connection (C) as shown in Fig. 6







Pull out sensor connection (C) anchored to body as shown above and allow to hang freely



Remove screw (E) above both driver and passenger sides using a 10mm socket



Remove 2 nuts (F) shown above both driver and passenger sides using a 16mm socket or box end wrench

Fig. 52



Fig. 55



Tilt rear bumper ends (G) down towards the floor then pull back and remove the rear bumper as shown above. Refer to Fig. 62 and continue the Gobi rack installation.



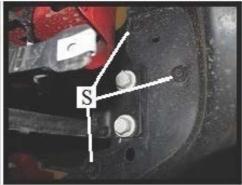
## GOBI JEEP JL 2 & 4 DOOR SKY ONE ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

Fig. 56

Fig. 57

Fig. 58







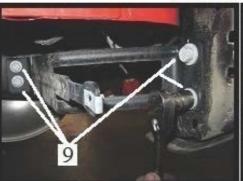
Remove rear bumper driver side end cap (E) shown in Fig. 56. Use the same 8mm drive as used in Fig. 42 with a 6" extension and take off all 3 screws (S) shown in Fig. 57. Place bumper end cap and screws aside for later installation.

Fig. 59

Fig. 60

Fig. 61







Remove rear wheel well splash guard support (SGS) shown in Fig. 59. Use a 16mm socket drive and take off all 4 screws (9) shown in Fig. 60. The process applies to Jeep JL Sahara and Jeep JL Sport models. Place all screws and splash guards support bracket aside for reinstallation after the Gobi tower installation.

Fig. 62

Fig. 63





Use denatured alcohol and clean the circled area outside and inside of the body as shown in Fig. 62 and Fig. 63.

#### GOBI JEEP JL 2 & 4 DOOR SKY ONE ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

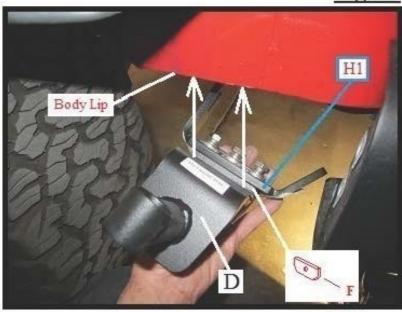
Fig. 65

Fig. 67





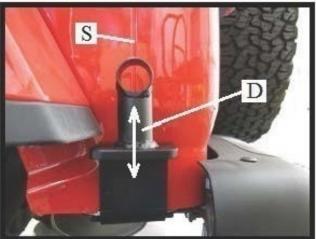
Remove the Driver side tower (D) indicated by a stamp or label located on the underside or top of the tower shown in Fig. 64. Located in your hardware box.

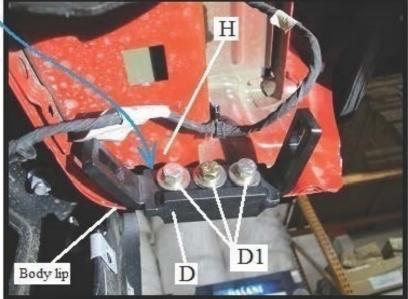


Slide Tower (D) up onto the rear body lip as shown in Fig. 65 and Fig. 66 with pinch plate (F) positioned on the inside of the body. Do not remove the masking tape as the tape is holding the pinch plate in the correct position.

Contact must be made between body panel (H) and top of horseshoe shaped tower support (H1)







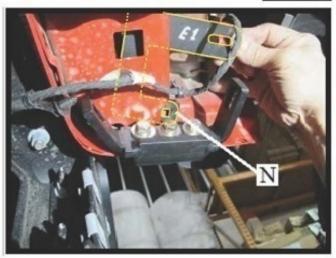
Make certain tower (D) is in line with the rear body seam (S) as shown in Fig. 66. Also "VERY IMPORTANT" make certain the top of tower horseshoe shaped support (H1) shown in Fig. 65, is positioned as far up on the body and body lip as possible shown in Fig. 67. Fully tighten all 3 screws (D1) at this time using a 9/16" box end wrench.



Fig. 68

Fig. 69

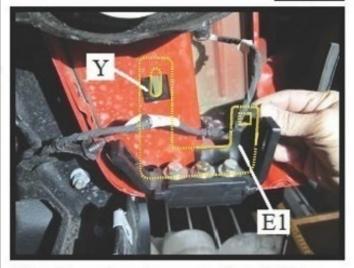




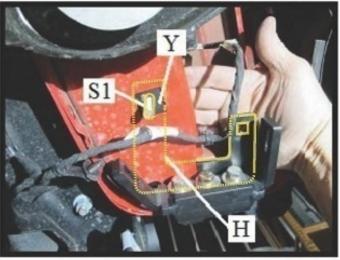
Remove nut plate (E1) shown in Fig. 68 from your hardware kit. Slip the nut plate end (N) in the slot above Tower (D) as shown in Fig. 69.

Fig. 70

Fig. 71



Continue turning nut plate (E1) until the slotted end (Y) can be seen through the square hole shown in Fig. 70.



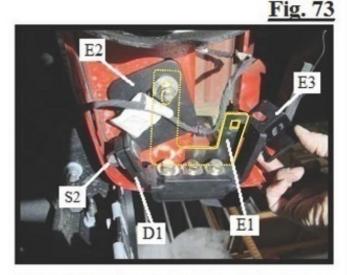
Remove from Bag #3, 1-3/8-16 x 1-1/4" carriage screw (S1) and place it from the top down into the slotted end (Y) of nut plate (E1) and lower body panel (H) as shown in Fig. 71. Make certain that the square head of the carriage screw (S1) is seated into nut plate slot as shown.

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Fig. 72

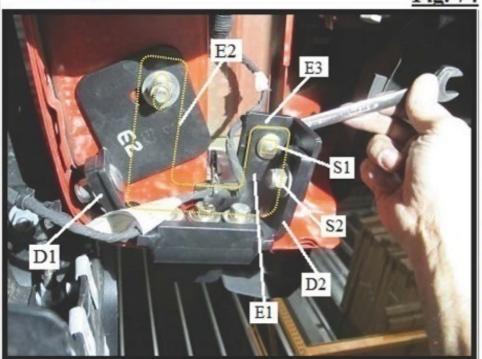


Remove from your hardware kit tower support plate (E2) and set in place as shown in Fig. 72. Use 1- 3/8" flat washer and 1- 3/8" nylock nut located in Bag #3 and thread onto screw (S1) previously installed in Fig. 71. Snug down using a 9/16" ratchet with 10" extension. Leave enough play for adjustment. Place another 3/8-16 x 1-1/4" carriage screw (S2) through support plate (E2) and into tower arm (D1) as shown in Fig. 73. Thread on 1- 3/8" flat washer and 1- 3/8" nylock nut shown in Fig. 73 using a 9/16" box end wrench. Leave enough play for adjustment. Do not fully tighten.



Remove from your hardware kit support plate (E3) as shown in Fig. 73. Place (E3) on top of nut plate (E1) and set a 3/8-16 x 1-1/4" carniage screw (S1) up through nut plate (E1) then through support plate (E3) as shown in Fig. 74. Thread on 1-3/8" flat washer and 1-3/8" nylock nut on top as shown in Fig. 74. Snug down but Leave enough play for adjustment.





Remove from Bag #3, 1-3/8-16 x 1-1/4" carriage screw (S2) and place through support plate (E3) then through tower arm (D2) as shown in Fig. 74. Thread on 1-3/8" flat washer and 1-3/8" nylock nut and snug down using a 9/16" box end wrench. Leave enough play for adjustment.

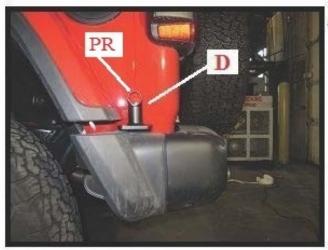
While another person is applying pressure to the tower against the vehicle body at the top pivot ring (PR) shown in Fig. 76. Fully tighten all remaining tower assembly screws. Apply the same procedure to the opposite side.





#### Fig. 75

Figure 75 shows an underside view of a properly installed Gobi rear tower assembly.



#### Fig. 76

Reinstall rear bumper end caps or entire rear bumper depending on the style rear bumper you have. Figure 76 represents a properly installed and completed Gobi rear driver side Tower (D) and rear bumper.



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Fig. 77

Fig. 78

Fig. 79



As shown in Fig. 77 place a protective cover over your jeep top to prevent any damage. With the help of others set the Gobi rack basket (A) on top of the Jeep JL as shown in Fig. 78. Align the front of the roof rack basket with the back of light bar (B) as shown in Fig. 79. Use 4-3/8-16 x 1" carniage screws (S2) two per side. Insert each carniage screw (S2) into the front of the light bar then into the roof rack as shown in Fig. 79. Secure in place with a 3/8" flat washer and 3/8" nylock nut and snug down using a 9/16" box end wrench. Do not fully tighten leave some play for adjustment.

Fig. 80

Fig. 81

Fig. 82



Set a spacer block approximately 3 inches tall under the rear of both ends of the roof rack as shown in Fig. 80. Take the passenger side rear support bar (C) shown in Fig. 81 and place under roof rack and let rest on roof top over protective cover. Align the lower end flange of the rear support bar with the passenger side rear Tower (D) as shown in Fig. 82.



#### Fig. 83

Remove from Bag #3 1- 1/2-13 x 2-1/2" hex bolt (S3), 2-1/2" flat washers (S4), 2- black nylon shoulder washers (S5) and 1- 1/2" nylock nut (S6). Place them in the order shown in Fig. 83 and snug down only using a 3/4" ratchet and box end wrench. Do not fully tighten at this time.

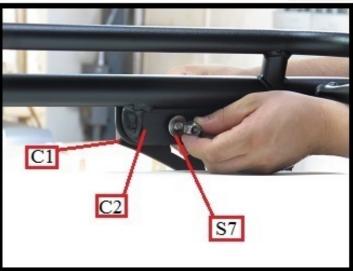


#### GOBI JEEP JL 2 & 4 DOOR SKY ONE ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

Fig. 84

Fig. 85





Remove two 3/8-16 x 1" hex head screws, four 3/8" flat washers and two 3/8" nylock nuts (S7) from Bag # 3 of your hardware kit listed on page 3. Insert one screw with washer through each hole of upper rear rack support (C1) as shown on Fig. 84 then into rack support plate (C2) shown on Fig. 85. Thread onto each 3/8" hex head screw one 3/8" flat washer and one 3/8" nylock nut and snug down at this time. Leave some play for adjustment.

Fig. 86

Fig. 87





Adjust rear support bar (C) downward and roof rack (A) upwards as shown by the red arrows in Fig. 86. Then fully tighten both screws (S7) using two 9/16 ratchet wrenches as shown. Continue down to the rear support bar pivot screw (PS) shown in Fig. 87 and Fig. 88. Use two 3/4" wrenches and fully tighten screw and nut until the screw is either even with or protrudes slightly past the nut. This will provide a secure lock to prevent the screws from coming loose during use. Apply the same procedure to the opposite side.

Fig. 88

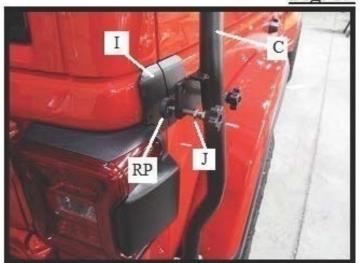


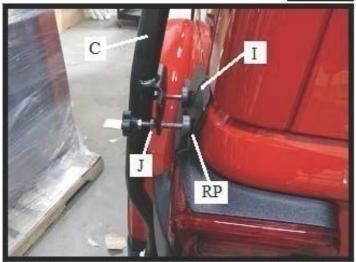


## GOBI JEEP JL 2 & 4 DOOR SKY ONE ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

Fig. 89

Fig. 90





After the rear support bars (C) have been fully installed and tightened as shown in Fig. 89 you will notice that the rear isolator screw rubber pads (RP) are not contacting the isolator wear plates (I). Turn each isolator screw clockwise using the black plastic knobs until they contact the black isolator wear plates (I) both driver and passenger sides. You may need to unscrew jam nut (J) shown in Fig. 89 and Fig. 90 to turn the isolator screw clockwise. Do not apply pressure to the isolators at this time.

Fig. 91

Fig. 92





Pull out on the rear passenger support bar in the direction of the red arrow each time you are turning the isolator screw inwards or clockwise. Pulling out on the rear support bar during each turn makes it possible to easily add pressure to each isolator screw. Turn each isolator screw clockwise at least 3 to 4 full turns both the driver and passenger sides. This will apply pressure to the roof rack support preventing wobble and sway. After both isolator screws have been tightened use a 1/2" open end wrench and tighten each jam nut (J) as shown in Fig. 92 approximately 1/2 turn. This will prevent the isolator screw from coming loose during transport.



#### GOBI JEEP JL 2 & 4 DOOR SKY ONE ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

<u>Fig. 93</u> <u>Fig. 94</u> <u>Fig. 95</u>



Make sure both the passenger and driver upper isolators rubber pads (RP) are sitting approximately 1/2" or more away from the hard top as shown in Fig. 93 and Fig. 95. Remove the upper isoalator plates (IP) passenger and driver from Bag #4. Place the driver side isolator plate (IP) as shown in Fig. 93 over the roof top gutter and fit the tab end (T) into the groove of the hard top shown best in Fig. 95. After you have become familiar with the fit, clean the area of the hard top where the isolator pad will sit with denatured alcohol. Remove the protective adhesive back cover as shown in Fig. 94 then place the isolator wear plate (IP) back in place onto the hardtop over the gutter and set tab (T) into the groove of the hardtop shown in Fig. 95. Apply the same procedure to the opposite side.



After both the passenger and driver side isolator plates (IP) have been installed, adjust both isolator screws (RP) so that they contact each isolator plate a shown in Fig. 96. Apply some pressure to each isolator screw onto the isolator plate. Serious pressure applied to each isolator screw is not necessary. The purpose of the upper isolator screws (RP) is to prevent upper rack sway when heavy cargo is present. Once you have set both the driver and passenger side isolator pressure fully tighten both isolator jam nuts (J) as shown in Fig. 96 and Fig. 97 using 2-1/2" open end wrenches.

Lift up roof rack (A) as shown by the red arrow as much as possible. Then fully tighten all 4- 3/8-16 x 1" carriage screws (S2) using a 9/16" box end wrench both passenger and driver sides. Check all screws to make certain they are properly tightened and secured.





#### GOBI ROOF RACK INSTALLATION COMPLETED

CAUTION: \* DO NOT REST THE GOBI ROOF RACK ON THE REAR BUMPER AS DAMAGE CAN RESULT

\* EXCESSIVE SPEEDS OVER ROUGH TERRAIN WITH OR WITHOUT A FULLY LOADED ROOF RACK ARE NOT RECOMMENDED AS DAMAGE CAN OCCUR TO ROOF RACK OR VEHICLE.

#### Recommended Attachments for soft top use:

- A) Gobi "Mini Wind deflectors" part #GJW-MWD if no forward LED lights are installed
- B) "Quick Release" part #GJJLSK1SRIL for easy and quick release of the roof rack
- C) "SUN ROOF INSERT LARGE" part #GJJLSK1SRIL

NOTE: A set of cross bars or a roof rack insert must always be in place at the rear of the roof rack to prevent wind buffeting noise.

To purchase these or other Gobi attachments please contact a Gobi online dealer or Gobi Racks direct at 1-720-479-9372 or e-mail to sales@gobiracks.com Thank you for your purchase





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