

GOBI JEEP JL 4 DOOR 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**

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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 safety, 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 warranty.
- 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 beyond 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, knob, 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 entering 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.

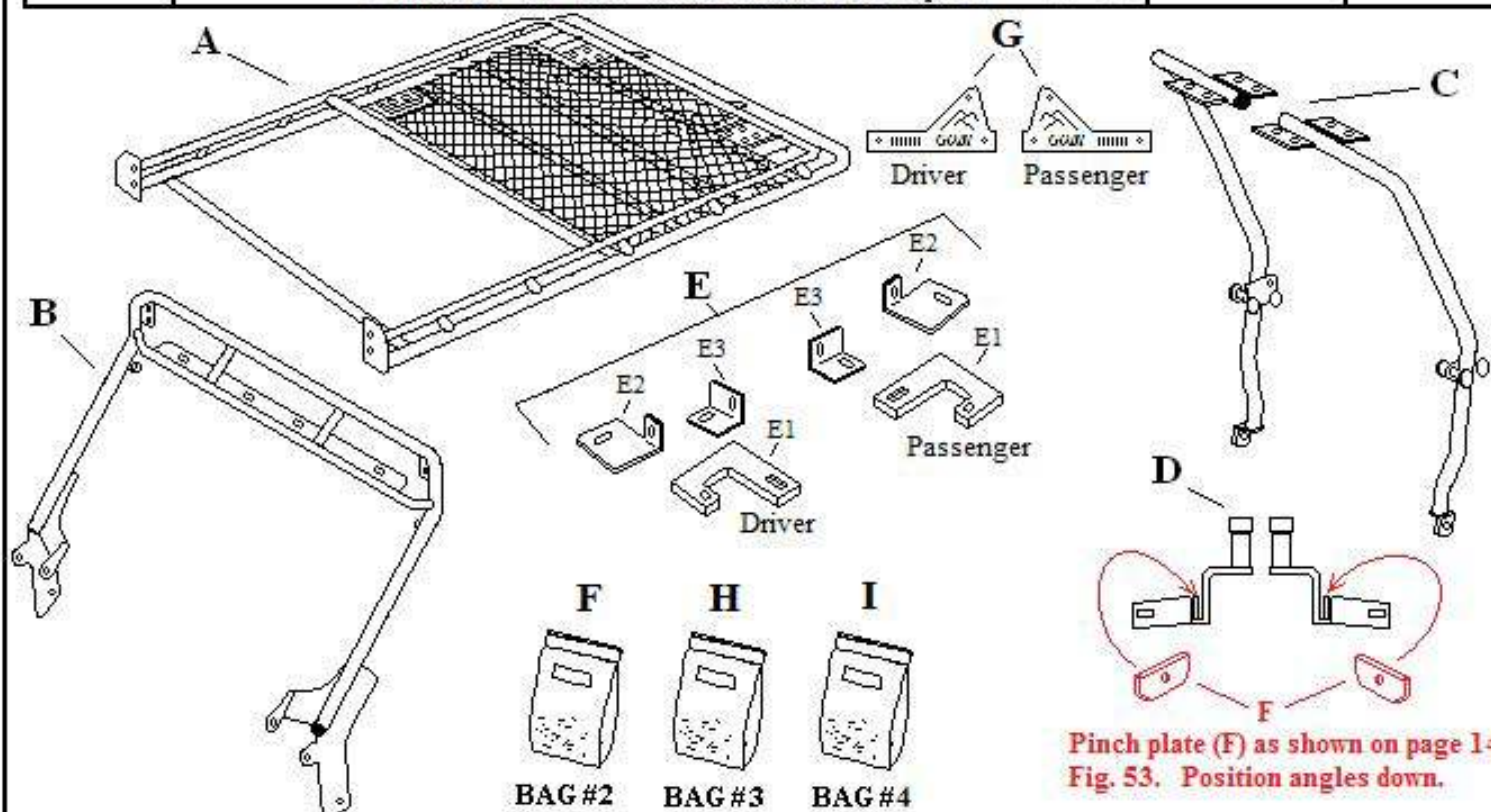
READ ALL INSTRUCTIONS PRIOR TO INSTALLATION

GOBI JEEP JL 4 DOOR ROOF RACK GEN 1

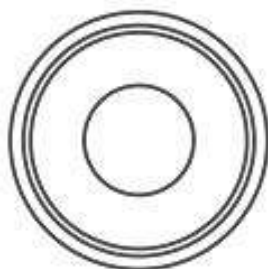
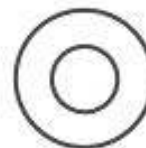
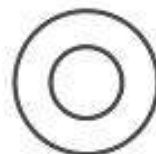
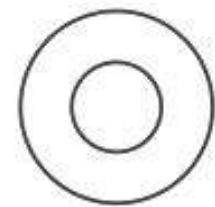
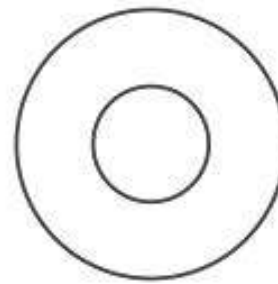
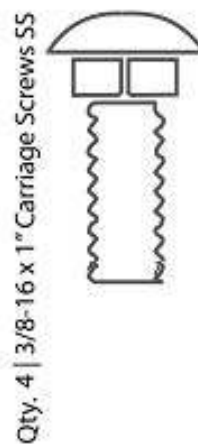
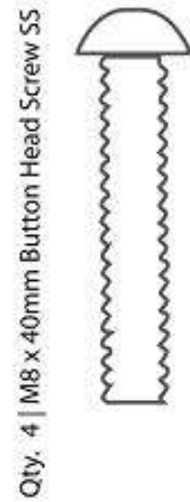
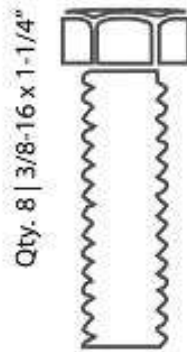
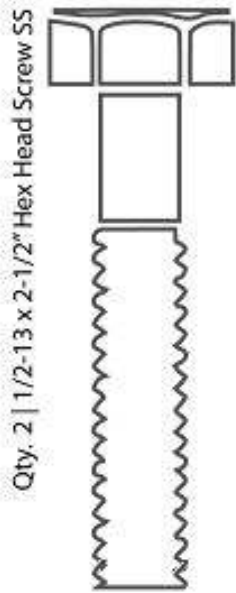
Included in kit

INSTALLATION INSTRUCTIONS

Letter	Description	Location	Quantity
A	GOBI JEEP JL 4 DOOR ROOF RACK	Main box	1
B	GOBI JEEP JL STEALTH FRONT LIGHT BAR	Strapped to Rack	1
C	GOBI JEEP JL 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 PLATES PASSENGER AND DRIVER	Hardware Box	1 ea.
F	GOBI HINGE BRACKET AND BODY PANEL STRAP PASS AND DRIVER	BAG #2	1 ea.
G	GOBI LIGHT BAR COVER PLATES PASSENGER AND DRIVER	Hardware Box	1 ea.
H	<p>GOBI RACK MOUNTING HARDWARE</p> <p><u>CONTENTS:</u></p> <ul style="list-style-type: none"> 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 8- 3/8-16 x 1-1/4" hex head screw SS 28- 3/8" Flat washer SS 20- 3/8" Nylock nut SS 4- 3/8-16 x 1" Carriage screw SS 8- 3/8-16 x 1-1/4" Carriage screw SS 4- 5/16-18 x 3/4" Button head screw SS 4- M8 x 40mm Button head screw SS 4- White nylon spacers (Bag #3a) 12- 5/16" Flat washers SS 4- 5/16" Nylock nuts SS 4- 5/16" Lock washer SS 4- Rear support bar position plates— (P) 1- Packet Anti-seize lubricant 	BAG #3 Hardware Box	1
I	<p>GOBI ISOLATOR HARDWARE PLATES</p> <p><u>CONTENTS:</u></p> <ul style="list-style-type: none"> 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

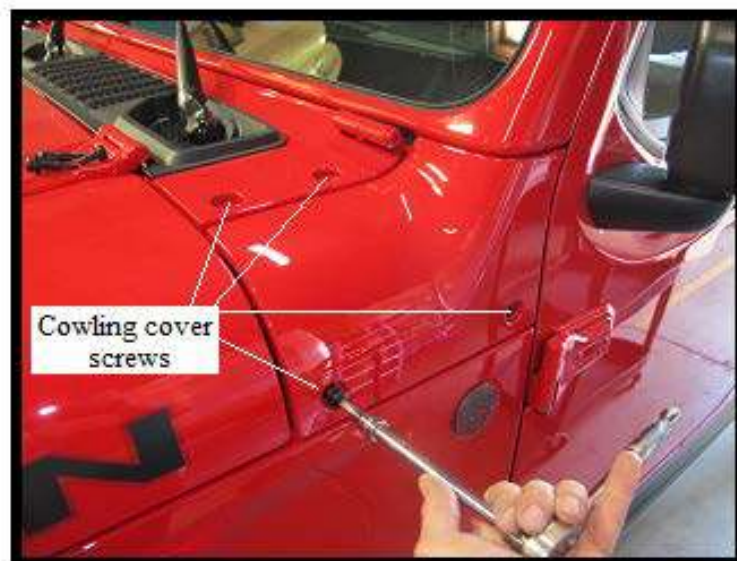


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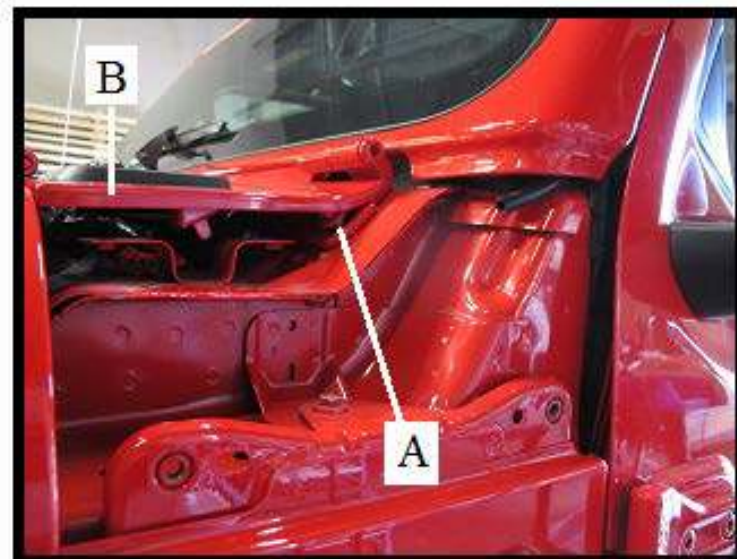


Qty. 4 | Black Nylon Shoulder Washer Qty. 2 | 1/2" Nylock Nuts SS Qty. 20 | 3/8" Nylock Nuts SS Qty. 4 | 5/16" Nylock Nuts SS

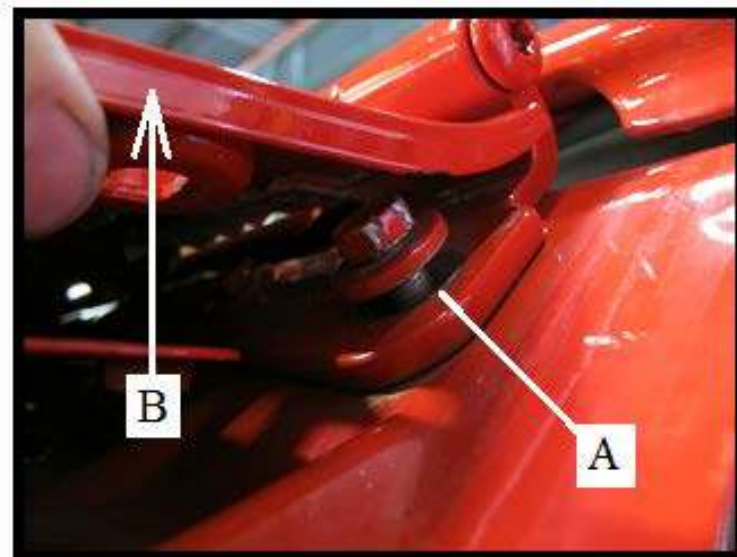
GOBI JEEP JL 4 DOOR ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

**Fig. 1**

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

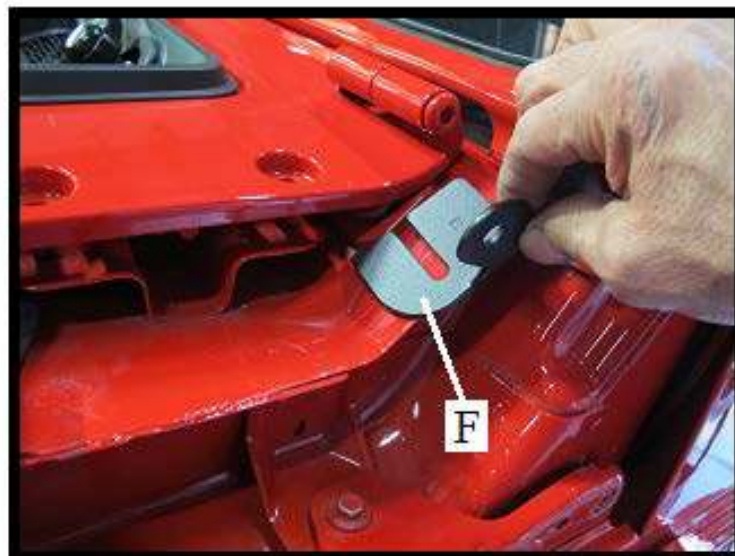
**Fig. 2**

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.

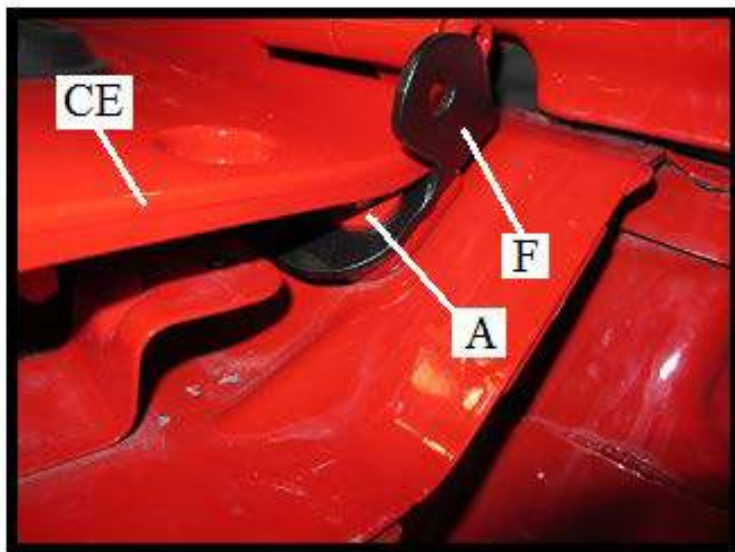
**Fig. 3**

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

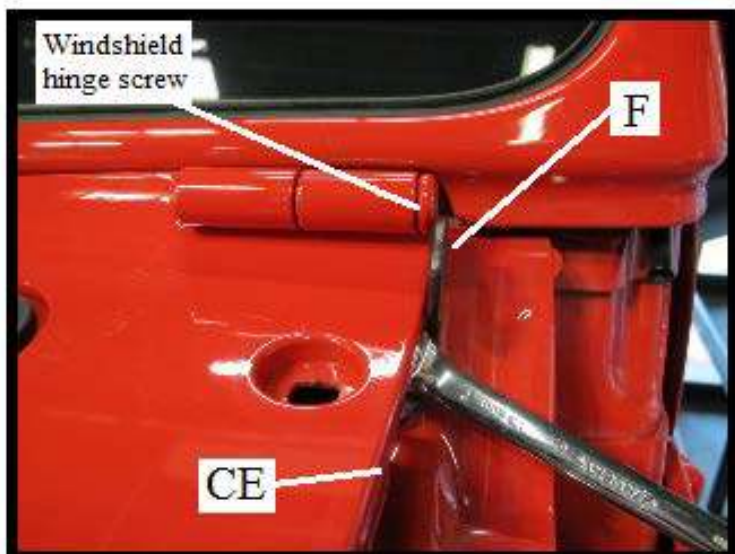
GOBI JEEP JL 4 DOOR ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

**Fig. 4**

Slide the passenger side hinge bracket (F) marked with a stamped letter (D) or label (indicating Driver side) under the outside hinge screw 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

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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

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 only 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) while fully tightening the door hinge screw.

Fig. 11**Fig. 12****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

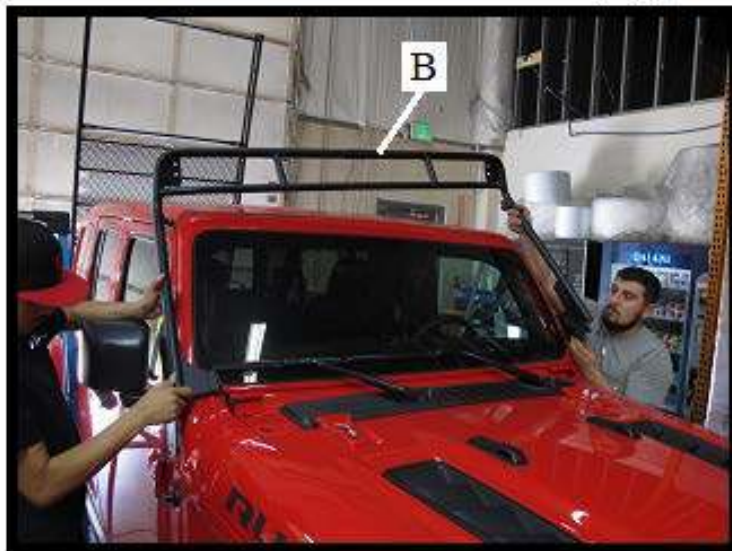
Fig. 15

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.

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Fig. 16**Fig. 17****Fig. 18**

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.

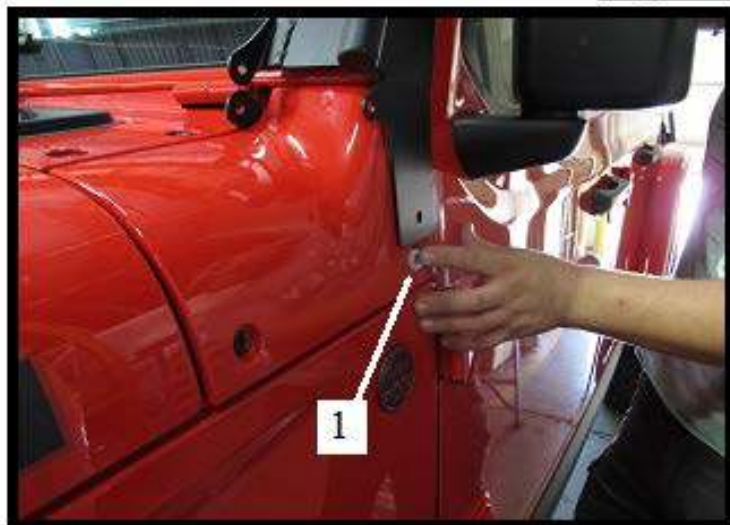
Fig. 19**Fig. 20**

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

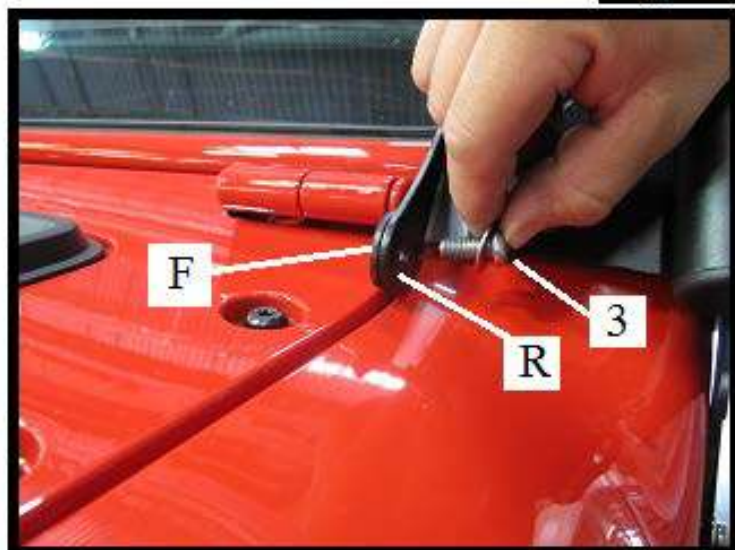
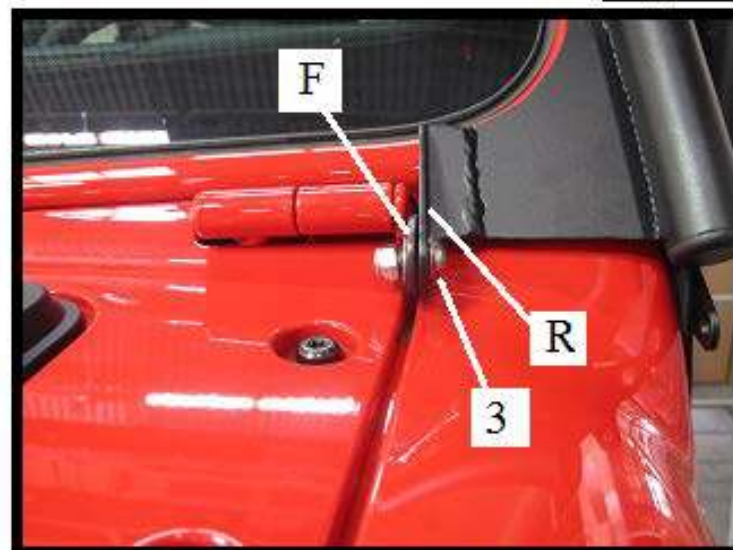
Fig. 21

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

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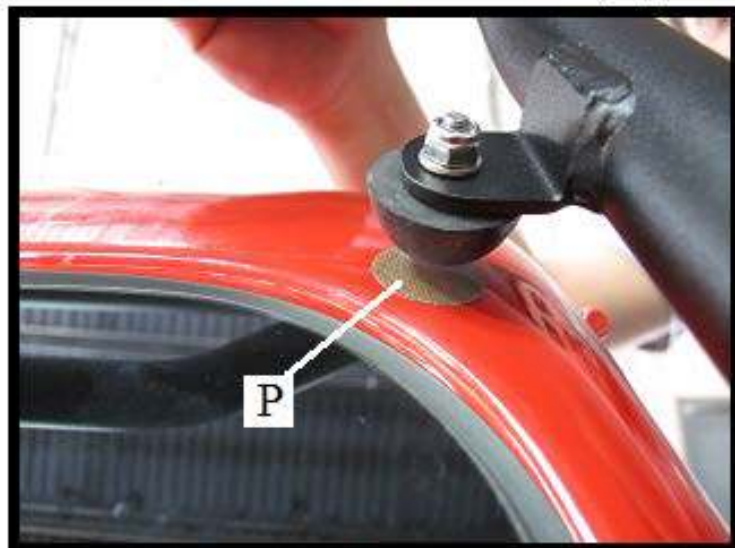
Fig. 22**Fig. 23**

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" flat washer as shown in Fig. 23. Snug down only at this time.

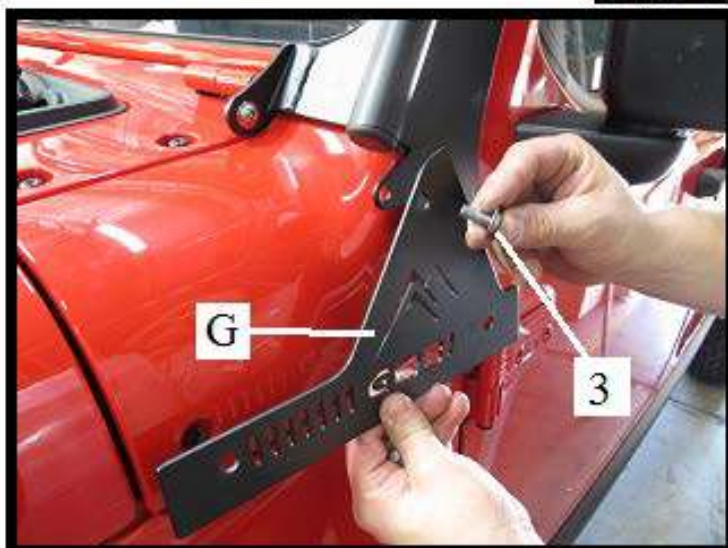
Fig. 24**Fig. 25**

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.

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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.

Fig. 27

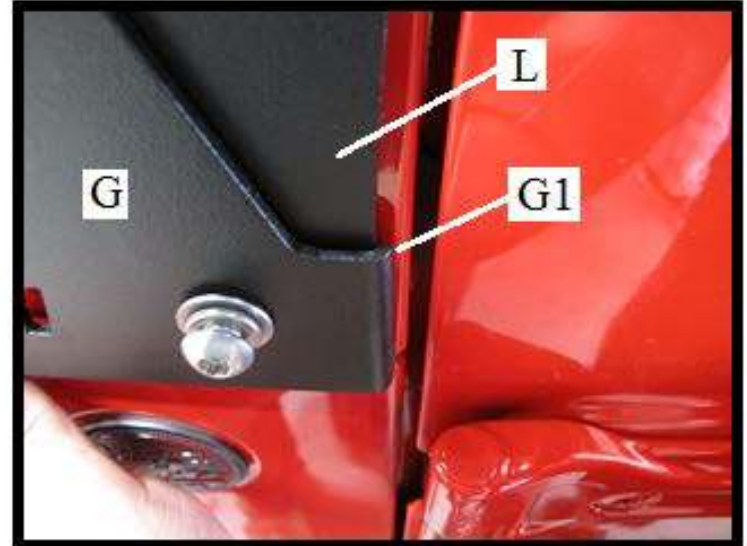
Remove the driver side light bar cover plate (G) from your hardware box. Install the driver side cover plate (G) onto the light bar as shown in Fig. 27 using 1- 5/16 x 3/4" Allen head screw and 1- 5/16" flat washer (3). Use another 5/16" flat washer and 1- 5/16" nylock nut to secure in place and snug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

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. Tread back mounting screw M8 x 40 into cover plate (G) and lower light bar and leave finger tight only. Remove 1- white nylon 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" flat washer located in Bag #3 into the cover plate (G) and snug down only at this time.

Fig. 29**Fig. 30**

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Fig. 31**Fig. 32**

Pull back on the top of light bar (B) towards the vehicle as shown in Fig. 31 by the arrow. Keep pressure on the light bar while making sure hook (G1) of cover plate (G) slips over the back of light bar base plate (L) as shown in Fig. 32.

Fig. 33**Fig. 34****Fig. 35**

With the hook section of cover plate (G) over the back of the light bar base plate (L) as shown in Fig. 32 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

Fully tighten the 5/16" Allen screw and nylock nut (A) securing hinge bracket (F) and light bar bracket (R) in place using a 3/16" Allen wrench and 1/2" box end wrench. 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.

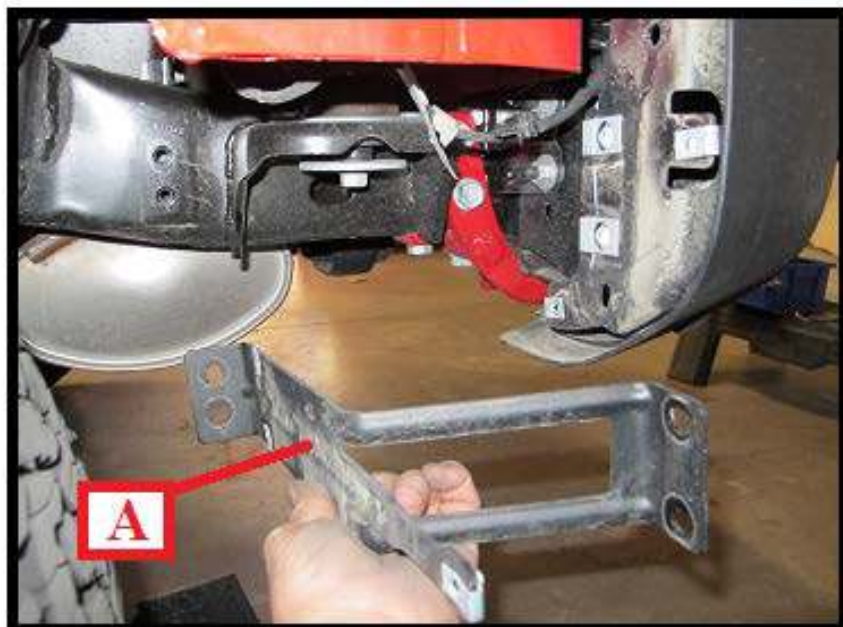
**Fig. 40**

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.

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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 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.

Fig. 45

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Fig. 46



Rear driver side Jeep JL Sahara or Sport bumper

Fig. 47



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

Fig. 48



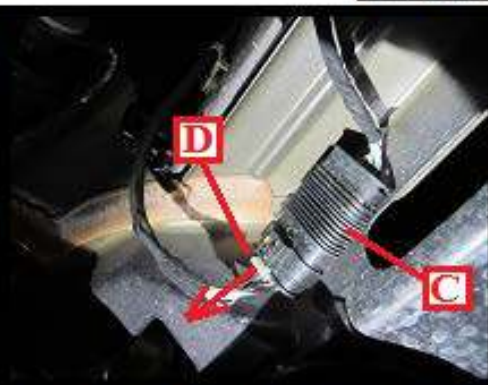
Remove splash guard support bracket (SG) by removing 4 screws (B) as shown above using a 16mm socket

Fig. 49



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

Fig. 50



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

Fig. 51



Fig. 52



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

Fig. 53



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

Fig. 54



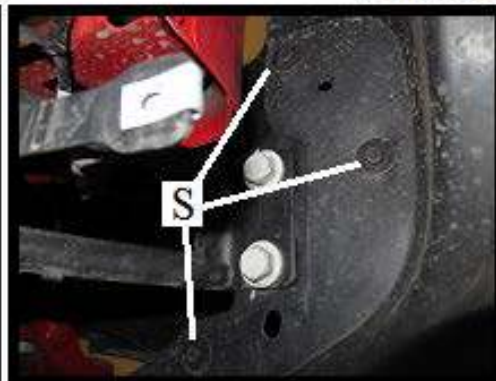
Remove 2 nuts (F) shown above both driver and passenger sides using a 16mm socket or box end wrench

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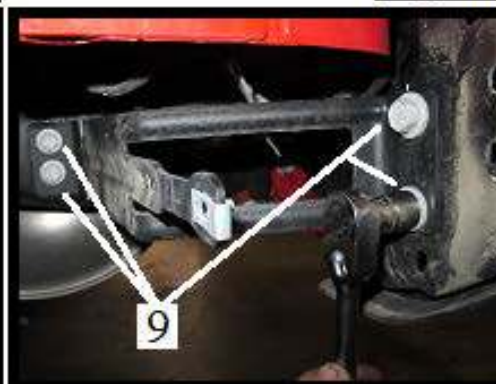
Fig. 55

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.

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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**

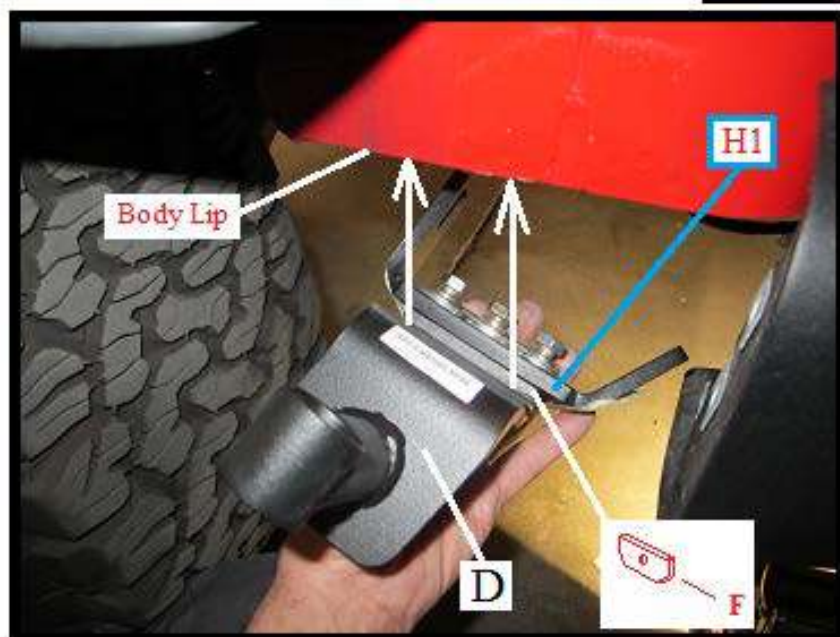
Remove rear wheel well splash guard support (SGS) shown in Fig. 59. Use a 16mm socket drive and take off all 4 screws (9) shown in Fig. 60. The process applies to Jeep JL Sahara and Jeep JL Sport models. Place all screws and splash guards support bracket aside for reinstallation after the Gobi tower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

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Fig. 65



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.

Fig. 67

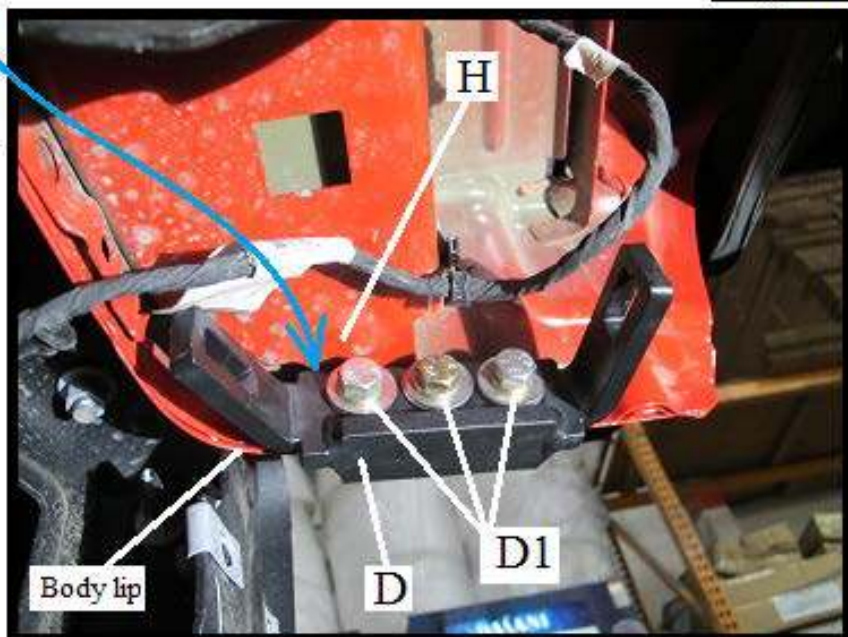
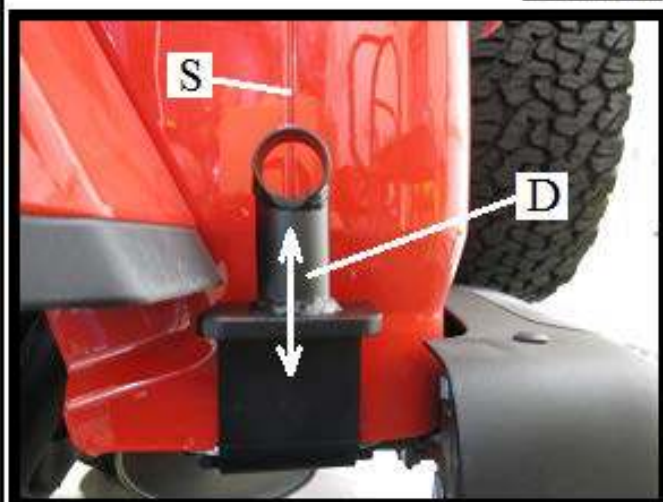


Fig. 64

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.

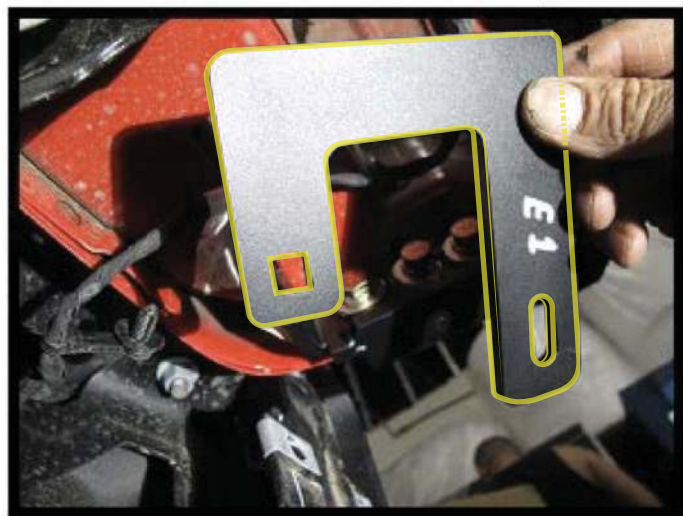
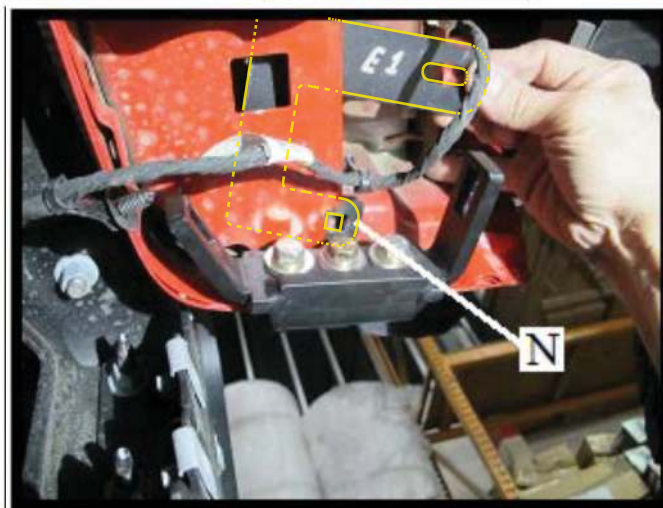
Contact must be made between body panel (H) and top of horseshoe shaped tower support (H1)

Fig. 66

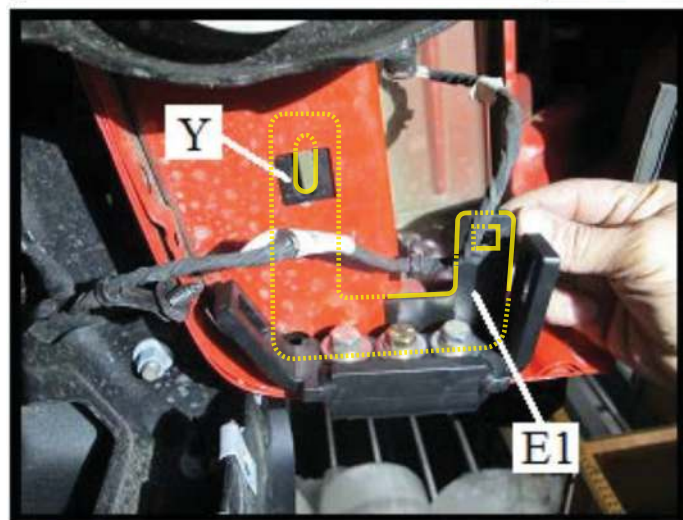


Make certain tower (D) is in line with the rear body seam (S) as shown in Fig. 66. Also "VERY IMPORTANT" make certain the top of tower horseshoe shaped support (H1) shown in Fig. 65, is positioned as far up on the body and body lip as possible shown in Fig. 67. Horseshoe shaped tower support (H1) shown in Fig. 65 and Fig. 67 must be in contact with the lower body panel (H).

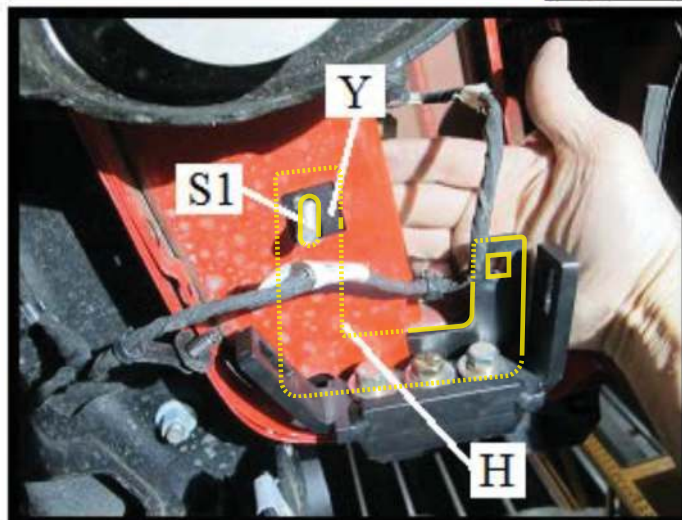
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Fig. 68**Fig. 69**

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

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

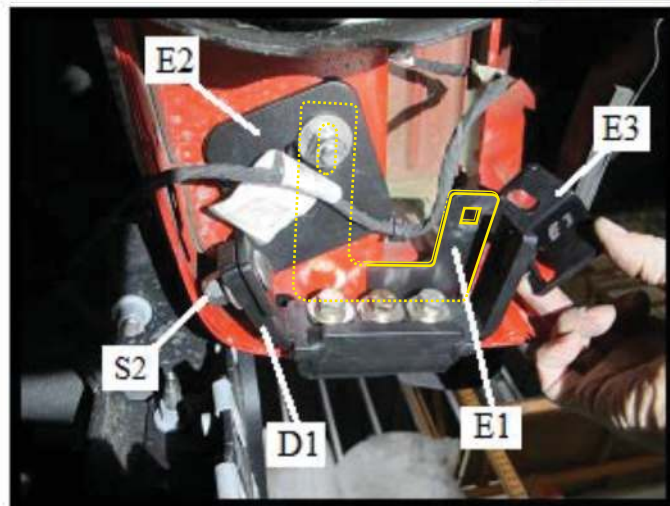
Fig. 71

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.

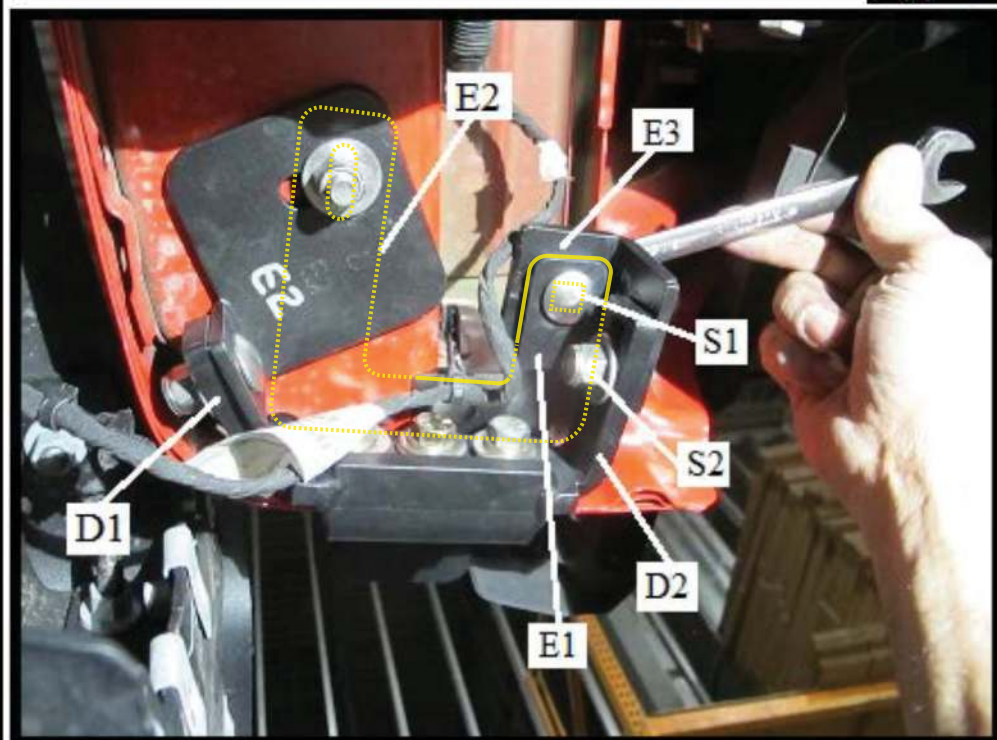
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Fig. 72

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.

Fig. 73

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" carriage 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.

Fig. 74

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 snug with enough play for adjustment. Align parts so that they are all contacting each other without gaps. Fully tighten tower support plate (E2) to nut plate (E1). Then fully tighten tower support plate (E3) to nut plate (E1). Fully tighten both tower support plates (E3) and (E2) to tower arms (D1) and (D2). Check that tower is still in line with body seam (S) as shown in Fig. 66. If tower is still aligned reinstall mud guard bracket, rear bumper end cap and wheel well mud guard. Apply the same procedure to the opposite side.

GOBI JEEP JL 4 DOOR ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS



Fig. 75

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



Fig. 76

Figure 76 represents a properly installed and completed Gobi rear driver side Tower (D) for all JL OEM rear bumpers. If you have a Jeep JL Sahara or Sport model please refer back to Fig. 46 thru Fig. 55 and reverse the order for rear bumper reinstallation then continue on to Fig. 77.

**GOBI JEEP JL 4 DOOR ROOF RACK GEN 1
INSTALLATION INSTRUCTIONS****Fig. 77****Fig. 78****Fig. 79**

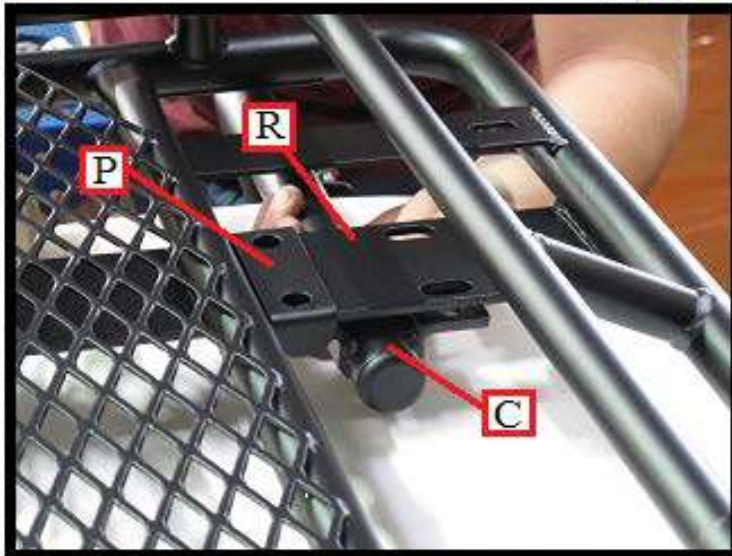
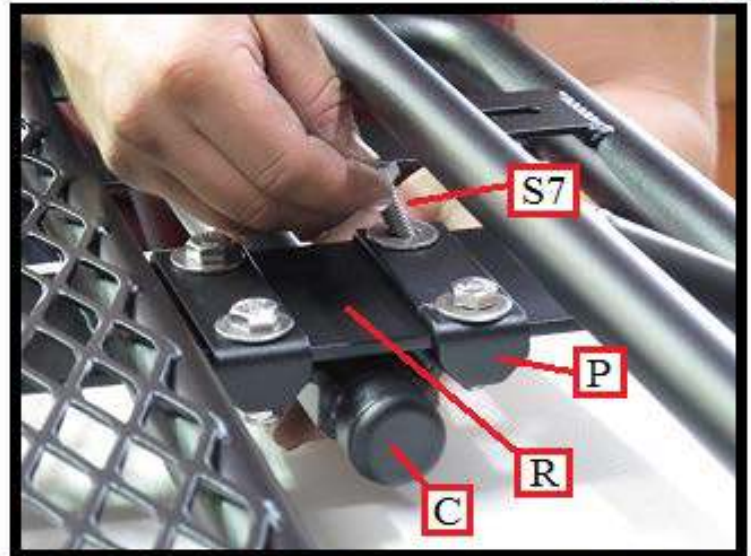
As shown in Fig. 77 place a protective cover over your jeep top to prevent any damage. With the help of others set the Gobi rack basket (A) on top of the Jeep JL as shown in Fig. 78. Align the front of the roof rack basket with the back of light bar (B) as shown in Fig. 79. Use 4- 3/8-16 x 1" carriage screws (S2) two per side. Insert each carriage 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**

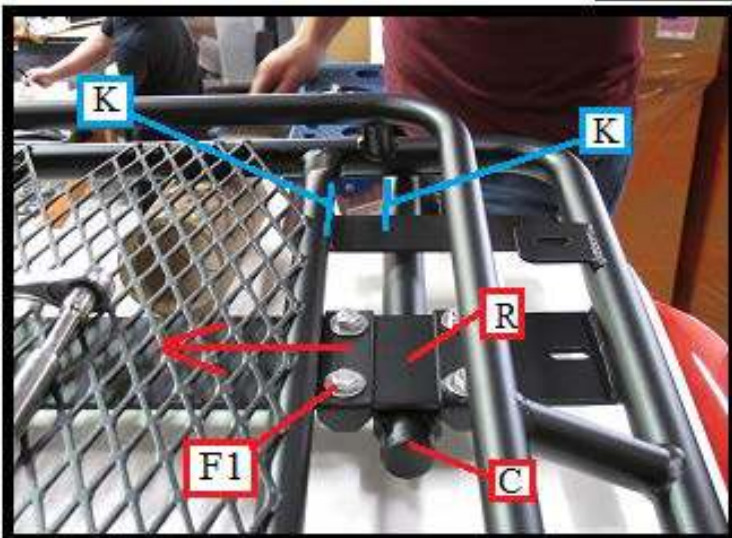
Set a spacer block approximately 3 inches tall under the rear of both ends of the roof rack as shown in Fig. 80. Take the passenger side rear support bar (C) shown in Fig. 81 and place under roof rack and let rest on roof top over protective cover. Align the lower end flange of the rear support bar with 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 4 DOOR ROOF RACK GEN 1
INSTALLATION INSTRUCTIONS**Fig. 84****Fig. 85**

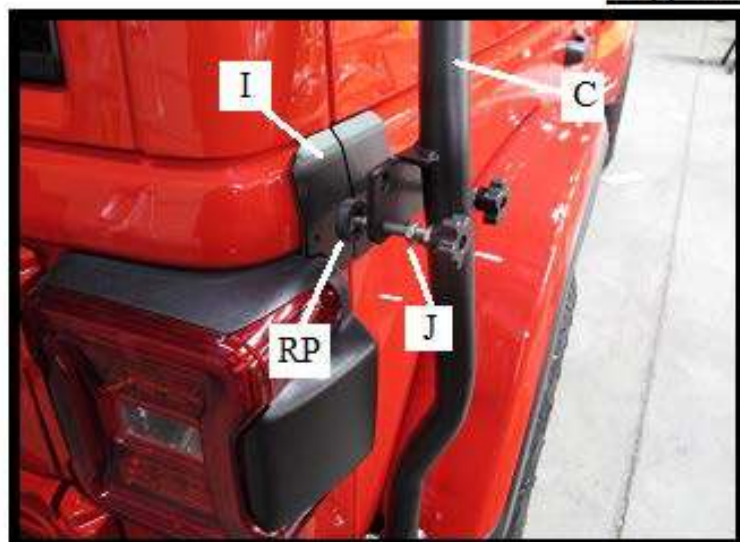
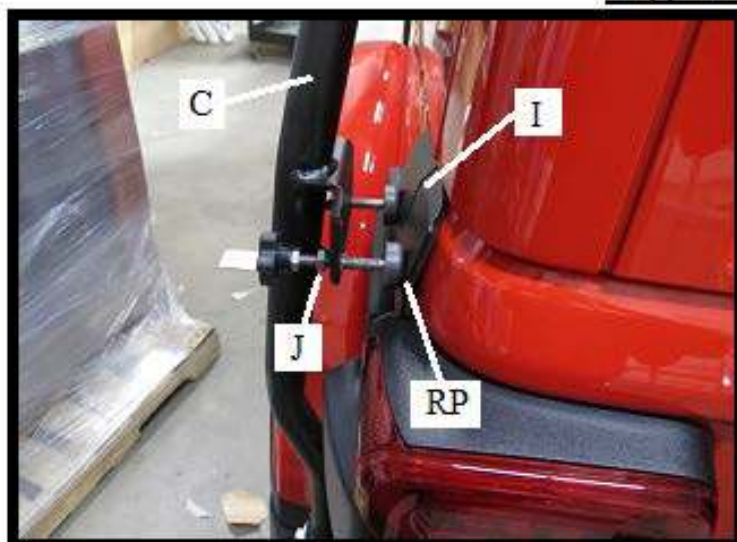
Remove 2 position plates (P) from Bag #3 and place over rear rack mounting plate (R) and over rear passenger support arm (C) as shown in Fig. 84. Remove 4- 3/8-16 x 1-1/4" hex head screws, 8- 3/8" flat washers and 4- nylock nuts (S7) from Bag #3. Insert 4- 3/8-16 x 1-1/4" hex head screws 4- 3/8" flat washers (S7) through position plates (P) then through mounting plate (R) and through passenger support bar (C) shown in Fig. 85. Use 4- 3/8" flat washers and 4-3/8" nylock nuts and snug down in place from the underside using 2- 9/16" box end wrenches. Do not fully tighten at this time. Leave some play for adjustment.

Fig. 86**Fig. 87**

Adjust rear support bar (C) in the direction of the red arrow as far as possible in the slots of support plate (R). Then tighten mounting screw marked (F1) using 2- 9/16" box end wrenches. Adjust rear support bar (C) by pivoting forward or rearward so that it lines up with the inner roof rack shown by 2 blue lines (K) indicating the inside tube edge of the rack and inside tube edge of rear support bar (C) shown in Fig. 86. Once aligned fully tighten all remaining screws (S7) using 2- 9/16" box end wrenches. Fully tighten Pivot screw (PS) at the bottom flange of support bar (C) shown in Fig. 87 and Fig. 88 using a 3/4" ratchet and box end wrench. Apply the same procedure to the opposite side.

Fig. 88

GOBI JEEP JL 4 DOOR ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS

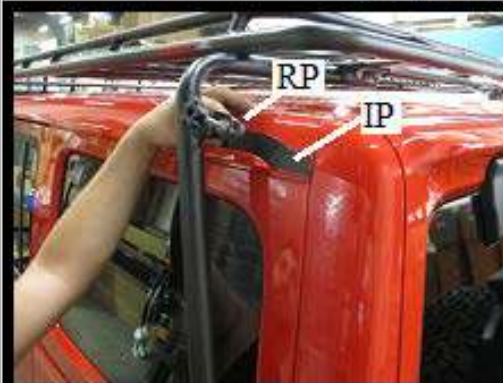
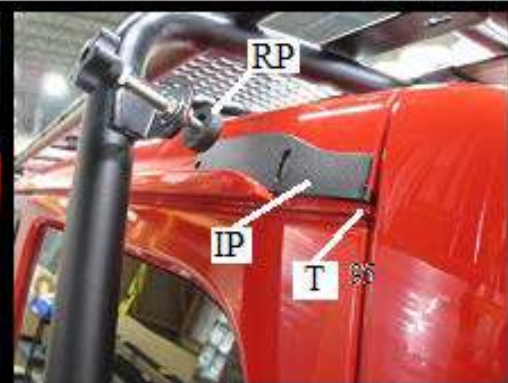
Fig. 89**Fig. 90**

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 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 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 screws from coming loose during transport.

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Fig. 93**Fig. 94****Fig. 95**

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 isolator 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.

Fig. 96**Fig. 97****Fig. 98**

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 as 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 JEEP JL 4 DOOR ROOF RACK GEN 1 INSTALLATION INSTRUCTIONS



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) "QUICK RELEASE" part #GJJKQR for easy and quick release of the roof rack for soft top retraction.
- B) "SUN ROOF INSERT" part #GJLSRI
- C) "SOFT TOP PROTECTIVE RUBBER TRIM FOR ROOF RACK" part #GJLRX103BT
- D) "SOFT TOP PROTECTIVE RUBBER TRIM FOR SUN ROOF INSERT" part #GJLSRIX103BT

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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