

# Kaymar

## Fitting Instructions



Vehicle JK Wrangler  
Year  
Type Wagon  
Part Rear Bar

### Applicable to Part Numbers

K3750, KITJK-L-JCS, KITJK-R-JCS

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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. 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.

## JEEP JK WRANGLER

1. Remove wheel and bracket from door, undo 4 screws from behind light and unplug stop light.
2. Remove original bumper tie down points, mud flaps and wiring. Remove towbar if fitted.
3. Re-fit mud flaps to Kaymar bar using mud flaps as a template, mark holes with a felt tip marker and drill out to 7mm. Use M6 coach bolts and nuts.
4. Fit 2 x bolt plates on wire inside chassis. Fit nuts on wire to either side of chassis, use M12 x 1.75 x 35 bolt, spring and flat washers. You will need to drill 2 x ½" holes in right hand side, use chassis mount as template.
5. Cut 50mm off bottom of plastic wheel arch cover.
6. Using two people lift Kaymar bar onto vehicle.



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7. Make sure the bolt plate fits into the slot in the chassis. Fit 4 x M10 x 1.5 x 30 bolts, spring and flat washers through chassis mount into captive nuts in chassis.  
Fit bolt plate through side of chassis using M12 flat and spring washers, M12 x 1.75 nut. **DO NOT TIGHTEN.**
8. Fit 4 x M12 x 120 x 1.75 bolts through four centre holes in chassis, using 4mm gold spacer plate between chassis and chassis mount.  
Fit using flat and spring washers and M12 nut.
9. Tighten all bolts starting with four in the bottom of the chassis.
10. Unscrew original lights and splice in wiring as per instructions.
11. Wiring for LED lights.



	Vehicle	LED
Reverse	White/Grey	Black
Tail RHS	White/Purple	Brown
Tail LHS	White/Orange	Brown
Stop RHS	White/Yellow	Red
Stop LHS	Green/White	Red
RH Indicator	Brown/Red	Yellow
LH Indicator	White/Green	Yellow
Earth	Black	White

NOTE: If a wheel carrier or jerry can holder is to be fitted, splice in an extra wire from tail – this is for number plate light. (See wheel carrier instructions.)

If a wheel on door bracket is to be fitted. (See WOD instructions.)

12. Using a thin bead of silicon on under side of tread plate and beading screw down using M6 bolts supplied.
13. Fit chequer plate vent cover using original hardware.

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### BK3750 JK JEEP BAR

QUANTITY	DESCRIPTION
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2	BOLT M12 X 35 X 1.75 X 2 PLUS BOLT PLATE AND SLOT WASHERS X 2 ON WIRE 300 MM
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2	NUTS ON WIRE M12X1.75 X 2 ON 300 MM
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1	PACKER PLATE 4MM JK
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4	BOLT M12 X 35 X 1.75
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4	BOLT M12 X 120 X 1.75
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4	BOLT M10 X 30 X 1.5
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4	WASHER FLAT M10 X 20
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4	WASHER SPRING M10
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12	WASHER FLAT M12 X 30 HD
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8	WASHER SPRING M12
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8	NUT M12 X 1.75
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6	BOLT COACH M6 X 20
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6	WASHER FLAT M6 X 12.5
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6	WASHER SPRING M6
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6	NUT M6
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1	WIRE TRAILER 7 CORE 1500 MM LENGTH
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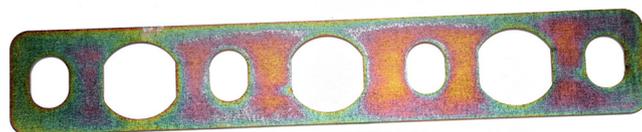
*bolt\_M12x35x1.75\_x2\_plus\_bolt\_plate\_and\_slot\_washers\_x2\_on\_wire*



*nuts\_on\_wire\_M12x1.75\_x2\_on\_300mm*



*bolt\_on\_wire\_M12x35x1.75\_300mm\_wire*



*packer\_plate\_4mm\_JK*