

Jeep Wrangler JK MY2007-2018 Rear Bar

IMPORTANT! – READ BEFORE INSTALLATION

- This product must be installed exactly as per these instructions using only hardware supplied.
- Take a few moments to read instructions thoroughly before beginning work.
- In the event of damage to any component please contact OFFROAD ANIMAL to arrange repair/replacement of components.
- Do not use this product for any vehicle make or model other than that specified on these instructions.
- Do not remove labels from this product.
- This product and its fixings must not be modified in any way unless stated in these fitting instructions.
- The installation of this product is recommended for trained personnel.
- These instructions are correct at time of publication. OFFROAD ANIMAL cannot be held responsible for the impact of any changes subsequently made by the vehicle manufacturer. If you find something has changed please contact us to let us know!
- During installation it is the duty of the installer to check correct operation/clearances of all components.
- If Instructions are to be printed for reference in the workshop, it is recommended that they are printed in colour, for best legibility.
- Estimated install time: 2 hours

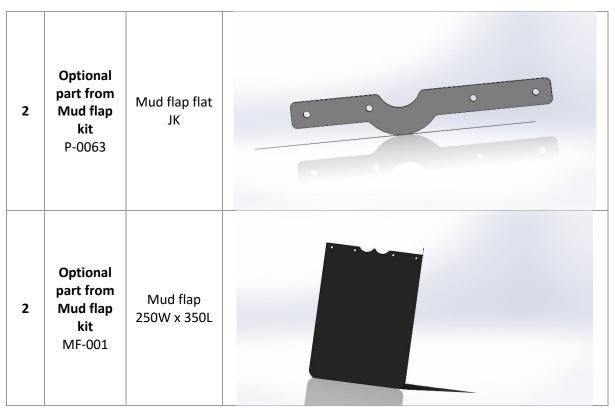
PARTS LISTING

IMPORTANT: Check all parts are present before beginning work! Contact OFFROAD ANIMAL if something is missing.

Main Parts - In the Box

Qty	Part Number	Description	Image
1	RP-JWR- JK-07- ASM1	JK Rear bar	
1	RB-JWR- JK-07- ASM2L	JK rear nut plate LH	
1	RB-JWR- JK-07- ASM2R	JK rear nut plate RH	

1	B-0128R	JK rear wing support RH	
1	B-0128L	JK-rear wing support LH	
1	Optional part from Mud flap kit B-0205R	JK rear mud flap bracket RH	
1	Optional part from Mud flap kit B-0205L	JK rear mud flap bracket LH	



Small Parts – Contained in Small Parts Kit Bag

Qty	Part Number	Description
1	1 OFA-LOGO Offroad Animal Logo metal	
6	6 M12 FW LHD M12 FW Large Heavy duty	
2 M10 x 20 BHCS M10 button head cap screw		M10 button head cap screw
2 M10 NY M10 Nyloc		M10 Nyloc
2 M10 FW M10 Fla		M10 Flat washer
6	6 M12 x 50 M12 x 50 Hex Bolt Zinc plate	

Optional Small Parts kit for Mud flat kid

Qty	Part Number	Description	
8 M6 x 20 M6 x 20 He		M6 x 20 Hex bolt zinc plate	
8	M6 FW	M6 Flat washer	
8 M6 FN M6 flange nut		M6 flange nut	
4 M6 MGW M6 mud guard washer		M6 mud guard washer	
8	M8 X 20 BHCS BZ	M8 X 20 Button head caps screw black zinc	
8	M8 FW BZ	M8 Flat washer black zinc	
8 M8 FN M8 flange n		M8 flange nut	

The following tools will be required to install the product.

Hand Tools	Power Tools	Workshop Equipment
	None	None
16mm Socket		
18mm socket		
16mm spanner		
18mm spanner		
4mm Allen key		
5mm Allen Key		
6mm Allen Key		

GENERAL WARNINGS

No warnings for this product



- 1. Start by removing 2x M10 bolts on side of chassis
- 2. Repeat on other side.

16mm socket or spanner

FASTENERS

Retain for later use



3. Climb underneath and disconnect loom for rear number plates

TOOLS REQUIRED



4. While still underneath remove 2 x M10 bolts as shown, and loosen M10 bolts further up on same bracket

TOOLS REQUIRE

16mm socket

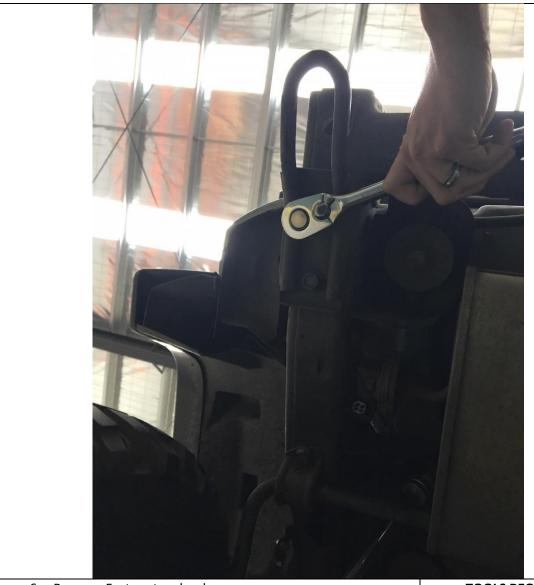
FASTENERS

Discard fasteners



5. Pull rear bumper away from body

TOOLS REQUIRED



6. Remove Factory tow hook

TOOLS REQUIRED

18mm socket or spanner

FASTENERS

Discard factory fasteners



7. With bumper removed open rear door before putting new bar on

TOOLS REQUIRED



8. Insert nut plates into chassis like shown

TOOLS REQUIRED



9. Lift bar on to Jeep TOOLS REQUIRED



- 10. Use factory bolts up front to hold bar in place, and insert supplied M12 bolts to hold bar. Tighten all M12 bolts starting with underside ones first
- 11. Repeat for other side

18mm socket and spanner

FASTENERS

M12 x 50 (6) M12 FW (6)



- 12. Remove factory bolts put in the last step and position wing support bracket as shown.
- 13. Insert factory M10 bolts back into side of chassis

16mm spanner

FASTENERS

Factory M10 (4)



- 14. Put M10 BHCS into bracket and edge of bar as shown. Tighten all bolts
- 15. Repeat for other side

TOOLS REQUIRED 6mm Allen key 16mm socket

FASTENERS

M10 x 20 BHCS (2) M10 FW (2) M10 NY (2)



16. If fitting Optional mud flap brackets, position bracket as shown with M8 BHCS and flange nuts with washers

17. Repeat for other side

TOOLS REQUIRED

5mm Allen key

FASTENERS

M8 x 20 BHCS BZ (8) M8 FW BZ (8) M8 FN (8)



- 18. To refit number plate you may require an aftermarket number plate holder off spare tyre or USA style under LH rear light
- 19. Don't forget to put logo plate on