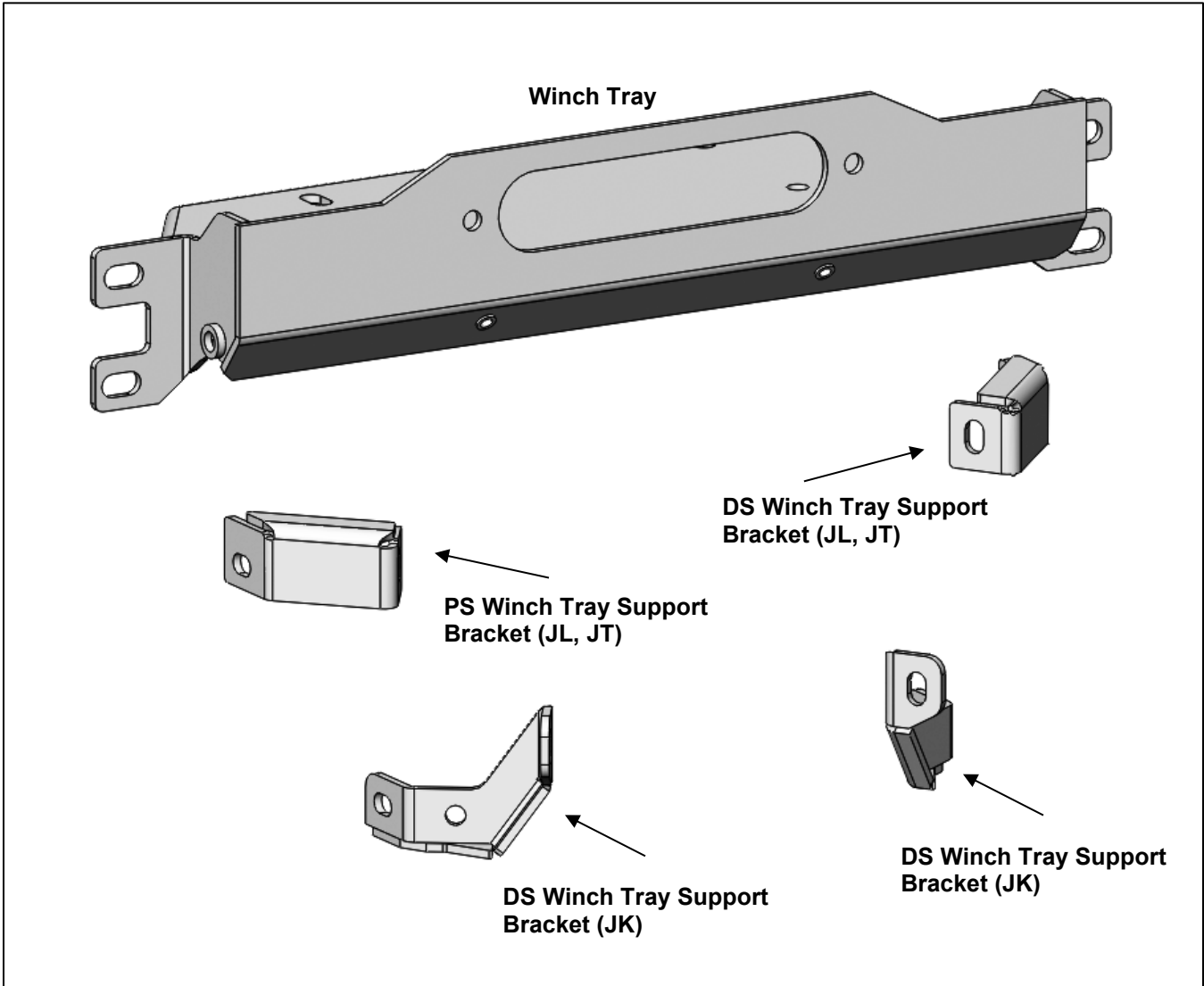


Installation Instructions

PARTS LIST:

Qty	Item Description	Qty	Item Description
1	Winch Tray	4	10-1.50mm x 30mm Hex Bolt
1	DS Winch Tray Support Bracket (JL, JT)	2	10-1.50mm x 40mm Hex Bolt
1	PS Winch Tray Support Bracket (JL, JT)	2	10mm Lock Washers
1	DS Winch Tray Support Bracket (JK)	12	10mm x 20mm x 2mm Flat Washers
1	PS Winch Tray Support Bracket (JK)	6	10mm Nylon Lock Nut
2	10mm Button Head Allen Bolt		



TOOLS REQUIRED



Ratchet



13mm Socket



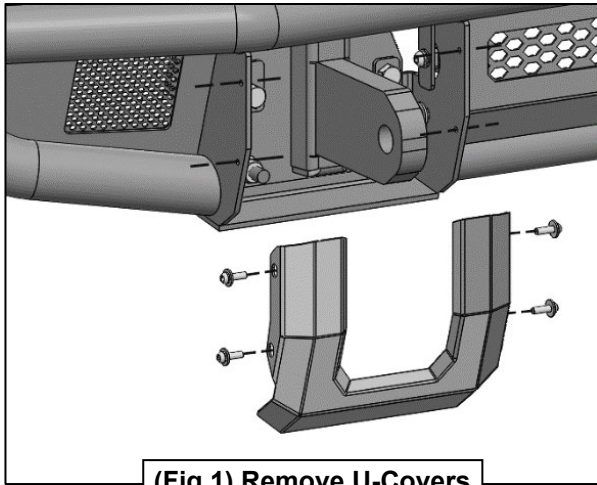
Extensions



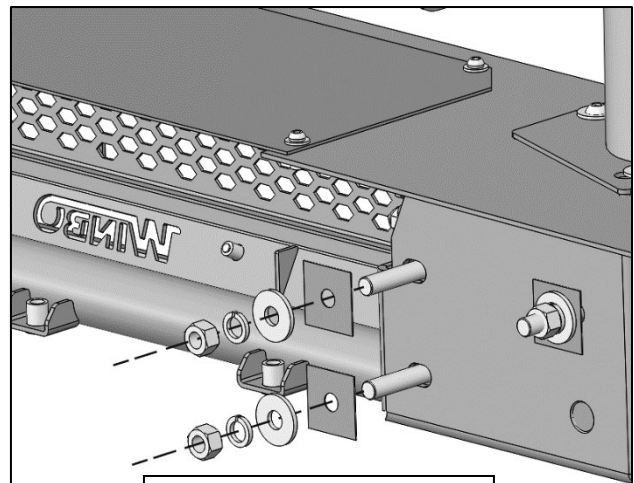
Wrench

1

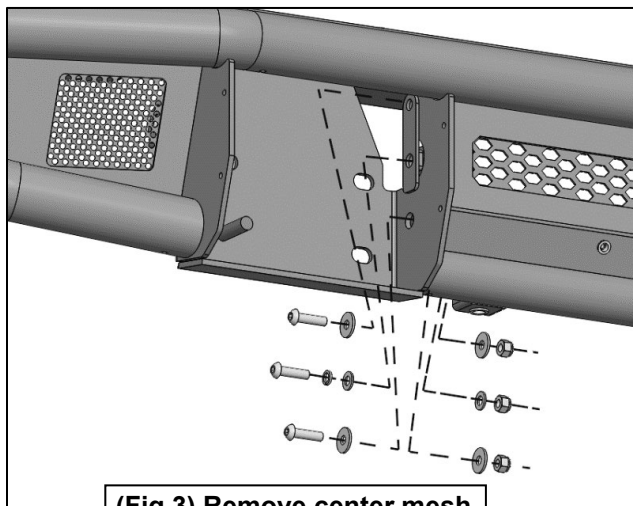
Follow (Fig 1 – 3) to remove U-Covers, Center Mesh, and other hardware to prepare for Winch Tray installation.



(Fig 1) Remove U-Covers

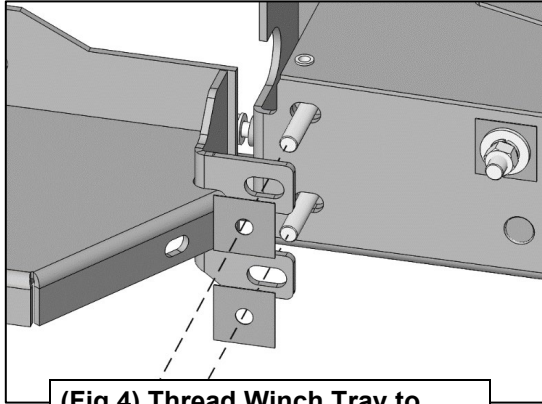


(Fig 2) Remove hardware holding Double Bolt Plate



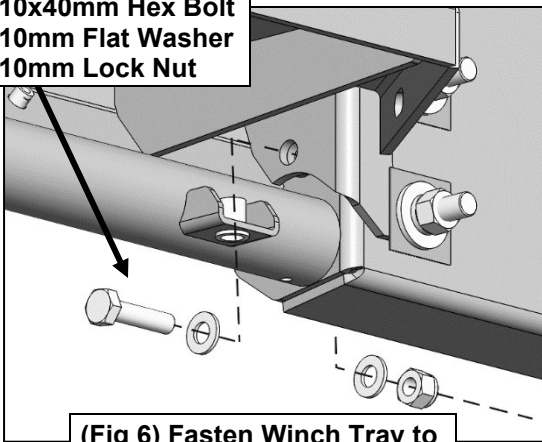
(Fig 3) Remove center mesh

Follow (Fig 4 – 9) to attach Winch Tray to Bumper, then attach Support Brackets. Ensure all hardware is hand tightened at this point.



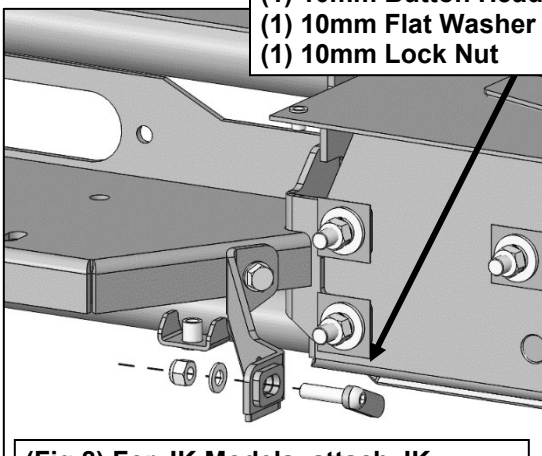
(Fig 4) Thread Winch Tray to Double Bolt Plate, then reuse Plastic Retainers to hold in place

- (1) 10x40mm Hex Bolt
- (2) 10mm Flat Washer
- (1) 10mm Lock Nut

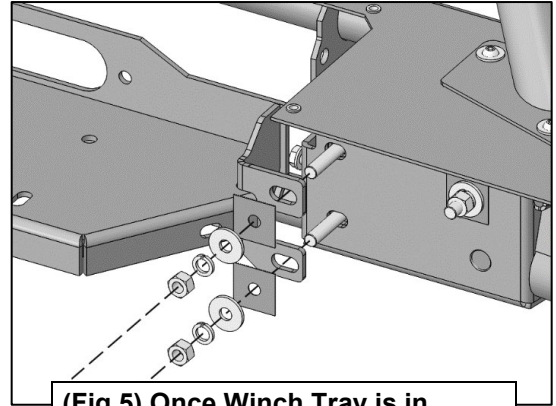


(Fig 6) Fasten Winch Tray to insert on center of Bumper

- (1) 10mm Button Head Bolt
- (1) 10mm Flat Washer
- (1) 10mm Lock Nut

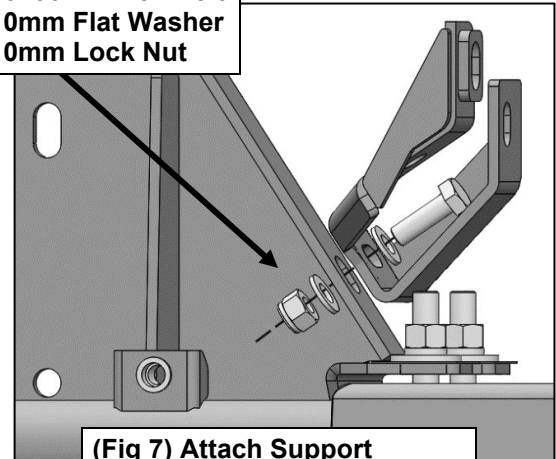


(Fig 8) For JK Models, attach JK Winch Tray Support Bumper to vehicle



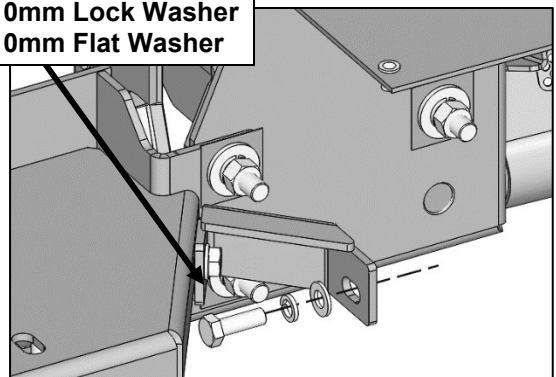
(Fig 5) Once Winch Tray is in place, reuse hardware to attach Winch Tray and Bumper to vehicle

- (1) 10x30mm Hex Bolt
- (2) 10mm Flat Washer
- (1) 10mm Lock Nut



(Fig 7) Attach Support Bumper depending on model

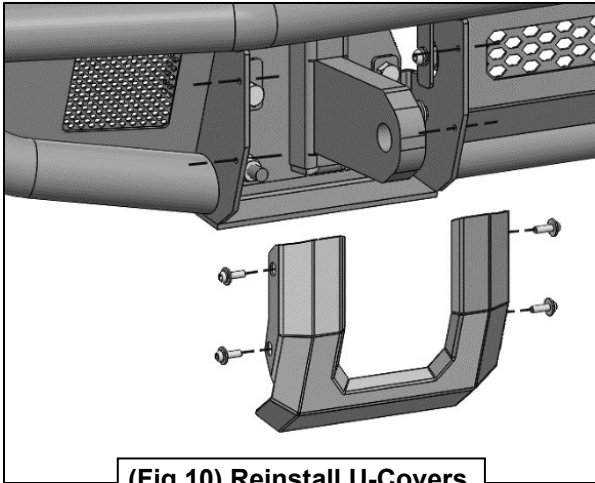
- (1) 10x30mm Hex Bolt
- (1) 10mm Lock Washer
- (2) 10mm Flat Washer



(Fig 9) For JL and JT Models, attach JL/JT Winch Tray Support Bumper to vehicle

3

Ensure Bumper is level and all fasteners are tightened at this point. Then follow (Fig 10 - 11) to reattach U-Covers to bumper.



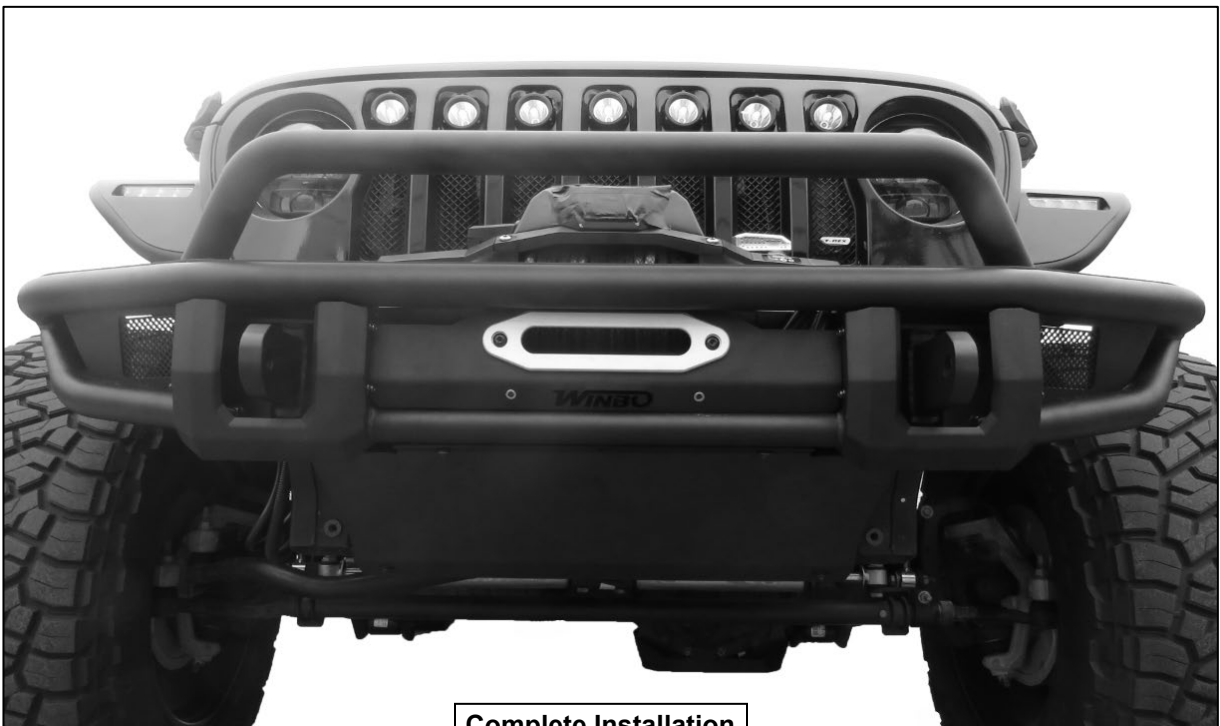
**(Fig 10) Reinstall U-Covers
reusing hardware**



(Fig 11) Reinstalled U-Covers

4

Installation is complete. Do periodic inspections to the installation to make sure that all hardware is secure and tight.



Complete Installation