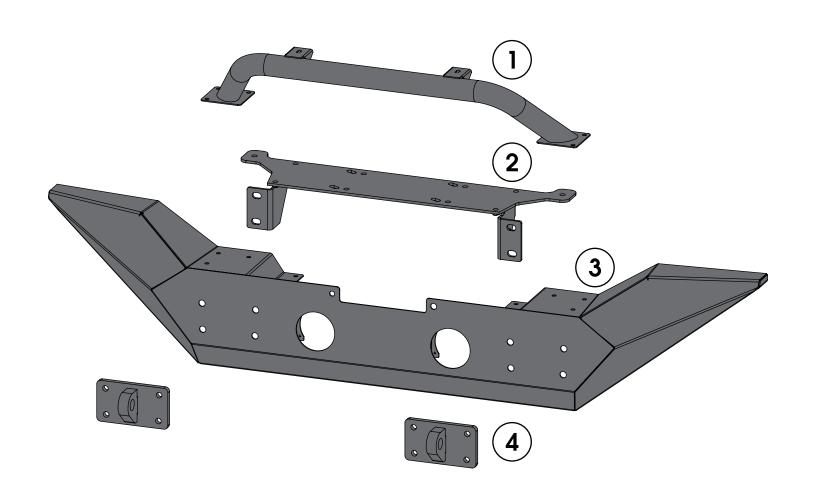






Part # 11548.01

Spartan Front Bumper, High Clearance Ends



Components

1.	C)∨∈	erri	der	
_	٠.			_	

2. Winch Plate

(1) 3. Spartan Front Bumper

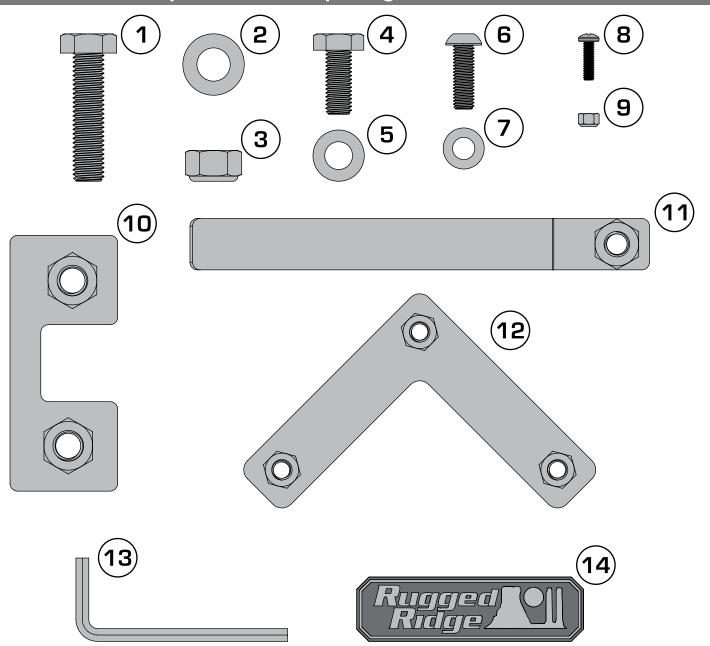
(1) 4. D-Shackle Tab

(1)









Components

I. IVI I Z BOIT	
2. M12 Flat Washer	
3. M12 Lock Nut	
4. M10 Bolt	
5. M10 Flat Washer	
6. M8 Bolt	

7. M8 Flat Washer

(8)	8. M4 Screw
` '	9. M4 Lock Nut
(4)	10. M12 Nut Plate
(2)	11. M10 Nut Plate
(2)	12. M8 Nut Plate

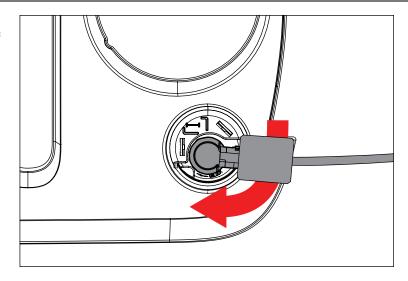
(8) (8) (2) (2) (2) (1) (1) 13.5mm Hex Wrench (10)14. Badge Logo (10)



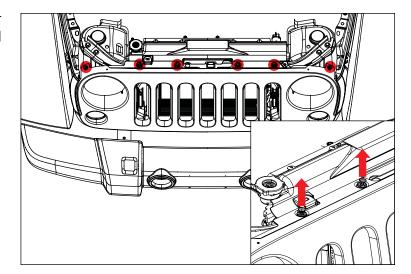




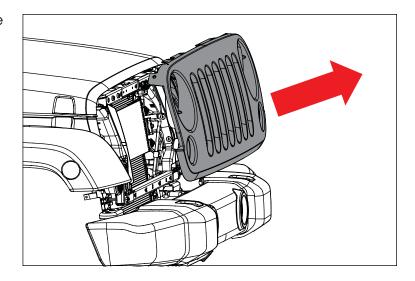
1. Disconnect factory turn signal from behind grille. Rotate bulb assembly down and towards center of vehicle. Pull bulb assembly out of turn signal housing.



2. Raise hood and remove (6) plastic pop rivets. First pull up on center pin to disengage rivets, then pull entire pop rivet up and out of grille.



3. Pull bottom of grille away from vehicle to disengage metal clips on bottom rear of grille.

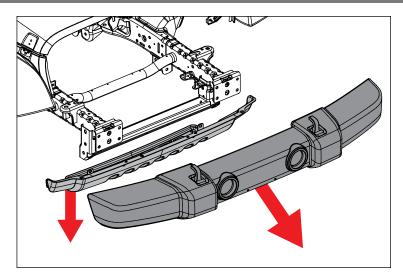








4. Remove factory under tray by releasing plastic fasteners along frame. Disconnect factory fog lights and remove front bumper.

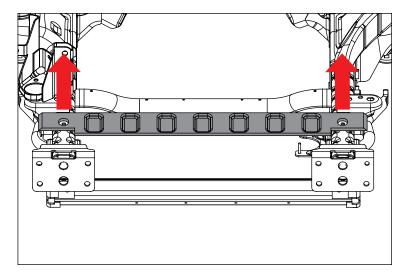


5. Remove factory closeout panel by releasing plastic fasteners along frame rails.

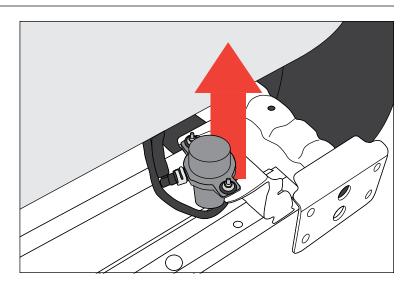


Proceed to Step 6 if installing on 2012 to 2017 Wrangler.

Skip to Step 9 if installing on 2007 to 2011 Wrangler.



6. Unbolt factory vacuum pump and set aside.

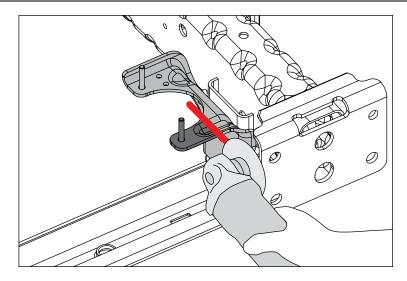






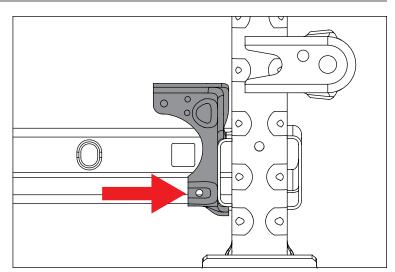


7. Using cutoff wheel, cut 2" off frontmost tab of vacuum pump mounting bracket.

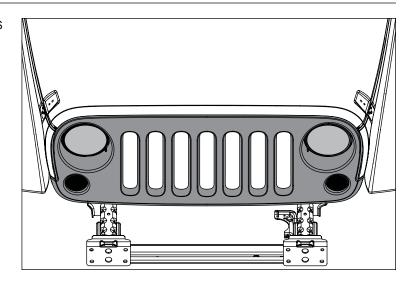


8. Drill a 5/16" hole through cut vacuum pump mounting bracket 1/2" from cut edge.

Deburr all sharp edges and coat exposed metal to prevent rust.



9. Reinstall grille on vehicle and insert bulb assemblies in turn signal housings.







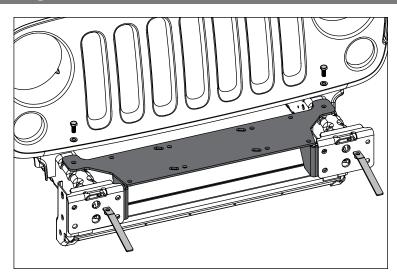


10. Loosely install Winch Plate with supplied M10 hardware by inserting M10 Nut Plates in opening of frame horns.

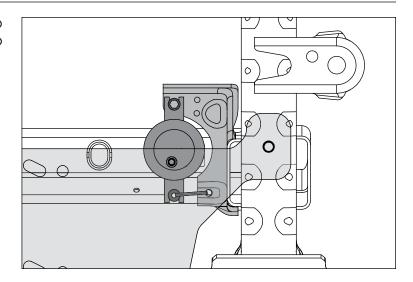


Proceed to Step 11 if installing on 2012 to 2017 Wrangler.

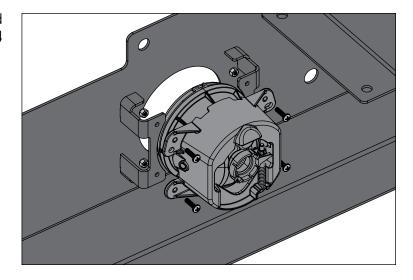
Skip to Step 12 if installing on 2007 to 2011 Wrangler.



11. Using factory hardware, reattach vacuum pump to backmost mounting point and secure front tab with ziptie.



12. Remove fog lights from factory bumper and install on Spartan Front Bumper using supplied M4 hardware.

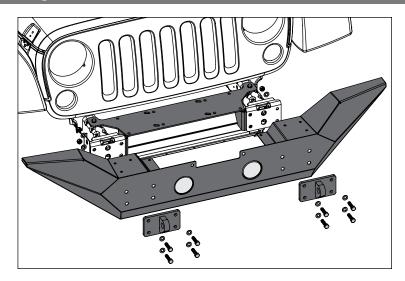




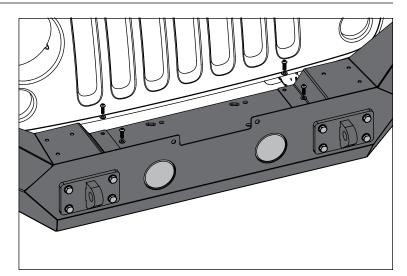




13. Loosely install Spartan Front Bumper and D-Shackle Tabs using supplied M12 hardware. M12 Nut Plates are designed for mounting behind Winch Plate.

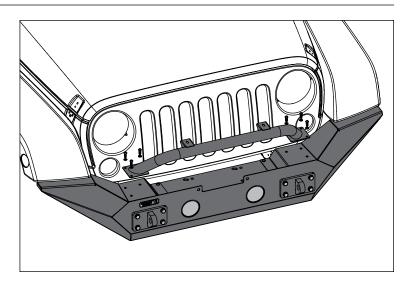


14. Fasten Spartan Front Bumper to Winch Plate using supplied M8 hardware. Tighten all fasteners and reconnect fog lights.



15. Install Overrider using supplied M8 hardware and nut plates.

If desired, apply Badge Logo above right D-Shackle Tab.



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