



FORD PERFORMANCE

M-15200-RFOG Ranger Fog Lamp Kit Installation Instructions

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FORD PERFORMANCE PARTS

Please visit www.performanceparts.ford.com for the most current instruction and warranty information.

PLEASE READ ALL OF THE FOLLOWING INSTRUCTIONS CAREFULLY PRIOR TO INSTALLATION. AT ANY TIME YOU DO NOT UNDERSTAND THE INSTRUCTIONS, PLEASE CALL THE FORD PERFORMANCE TECHLINE AT 1-800-367-3788



Includes:

- 1. (1X) Passenger side Fog light kit (RH)**
- 2. (1X) Driver's side Fog light kit (LH)**
- 3. (2X) Deutsch/H11 adapter harness**

Factory Ford shop manuals are available from Helm Publications, 1-800-782-4356



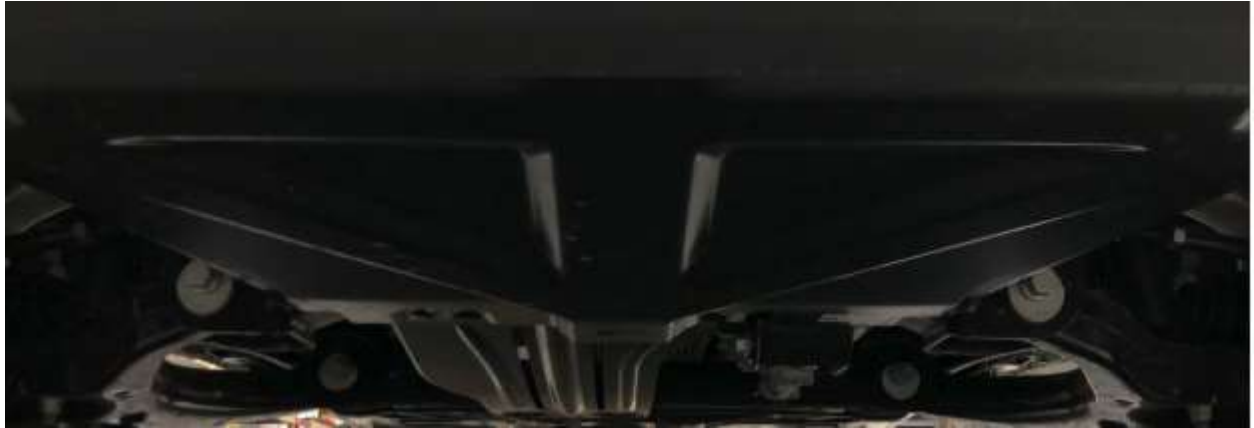
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Remove Factory Fog lights:

1. If equipped remove skid plate (4 bolts)



2. If equipped remove lower air dam (12 bolts)

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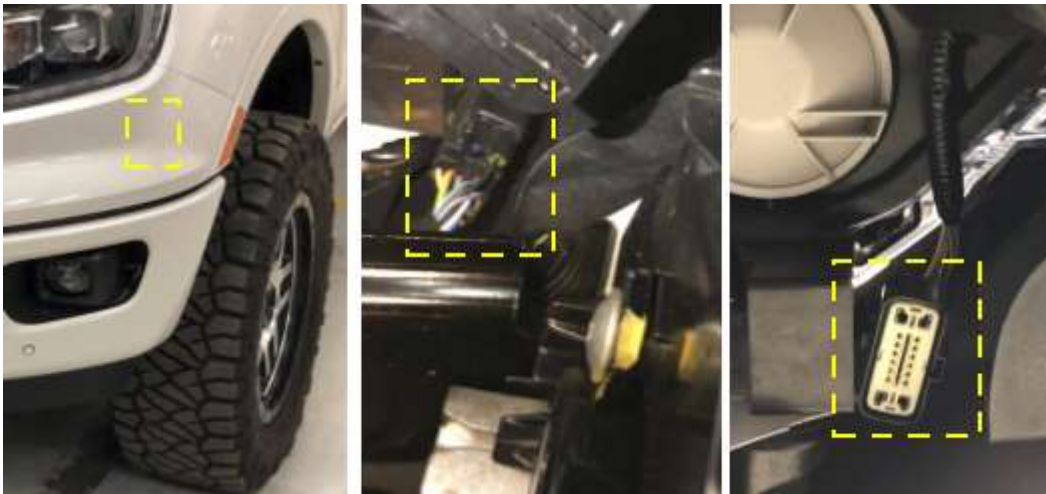
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3. Un-couple main bumper electrical power at connector site (under LH headlight)



4. Carefully remove 2x fir-tree panel fasteners for main bumper electrical connections at radiator shroud

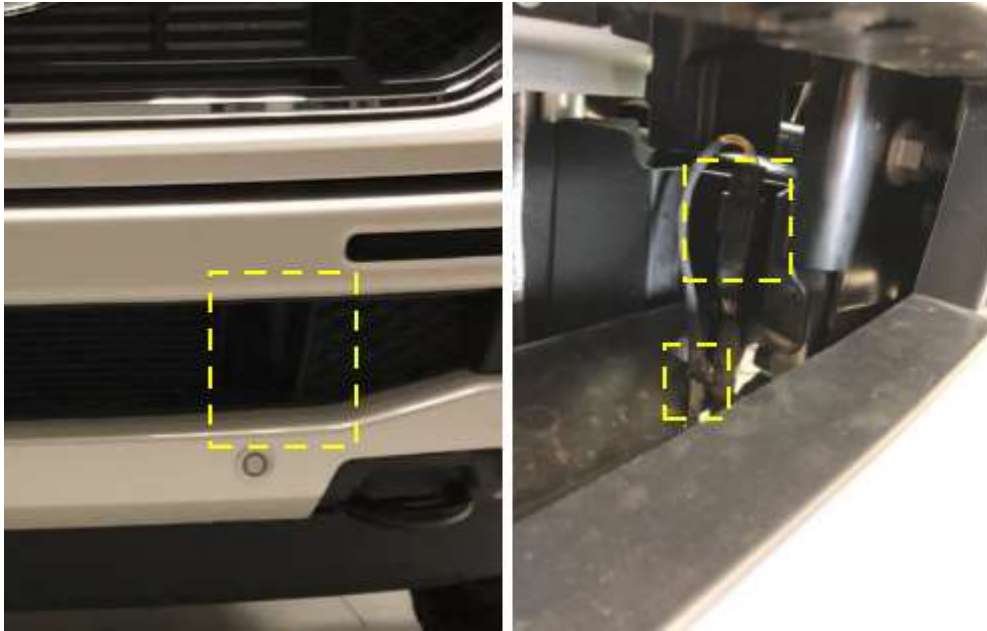
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5. Remove front bumper facia (10 bolts)

***CAUTION: this step requires assistance to remove facia carefully from bumper frame**



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the following steps are performed on the bumper fascia and detailed on the Driver's side

6. Remove the airduct (1 bolt and 1 plastic rivet) and metal bracket (2 bolts) directly behind fog light assembly.

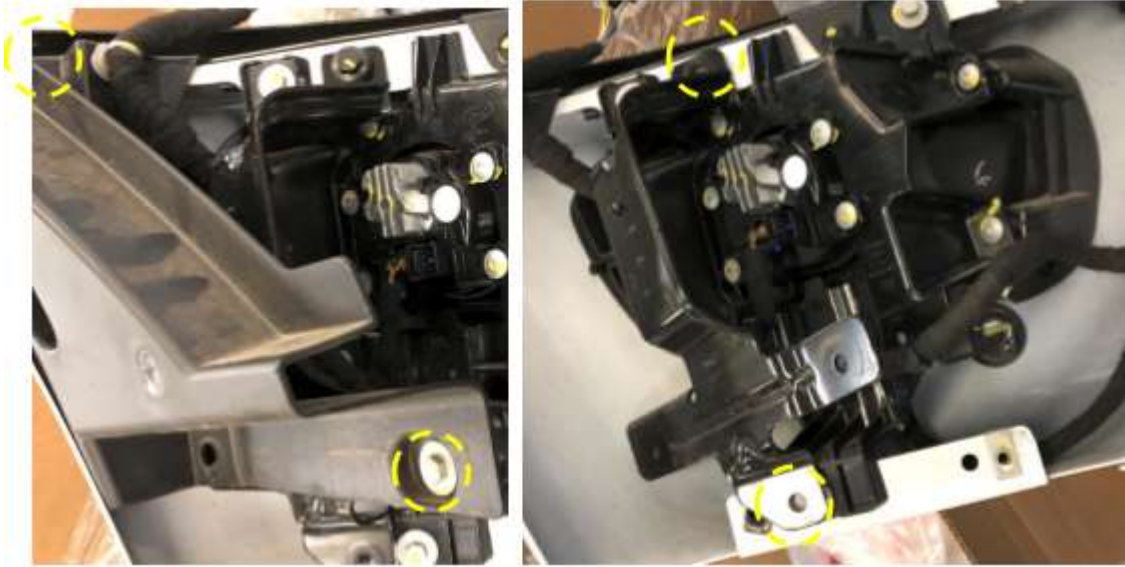
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7. Un-couple electrical connection to fog light assembly and carefully remove assembly from bumper fascia (3 bolts)

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8. Install and secure new FPP/Rigid fog light assembly into bumper fascia (torque 28 lb.in)

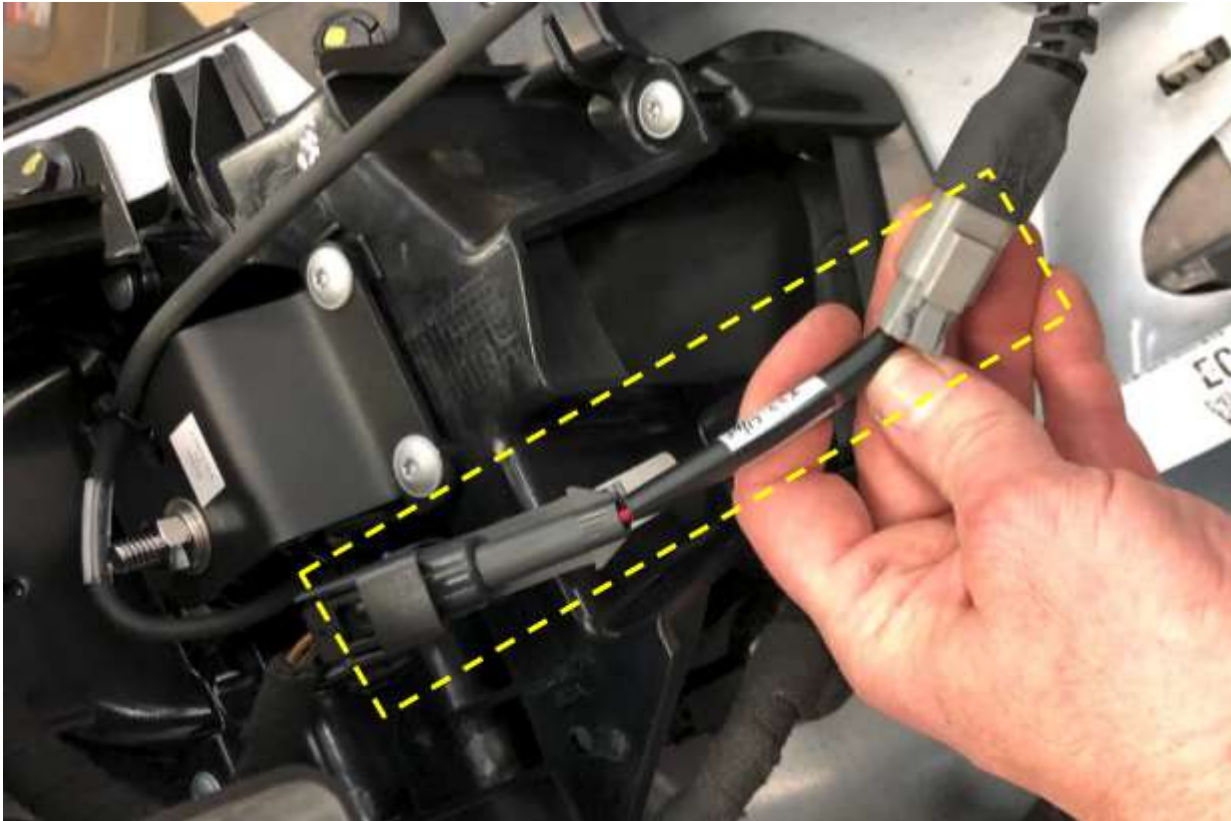
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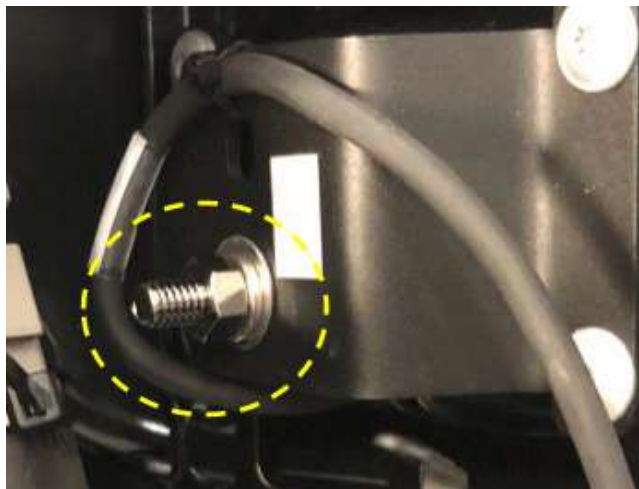
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9. Couple fog light assembly electrical connection using adapter harness:
10. Repeat steps 6~9 on the Passenger side fog light assembly.



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11. Re-install the metal bracket and airduct behind each fog light assembly.



12. Secure excess fog light cable harness length to existing main wiring harness:

Installation of bumper facia on vehicle

reverse order of removal steps 1~5

1. Place bumper facia on vehicle frame (10 bolts). Torque 36 lb.in
2. Carefully re-install 2x fir-tree panel fasteners for main bumper electrical connections at radiator shroud.
3. Re-couple main bumper electrical power at connector site (under LH headlight).
4. If equipped re-install lower air dam (12 bolts). Torque 28 lb.in
5. If equipped re-install skid plate (4 bolts). Torque 22 lb.in
6. Confirm all electrical connections are intact and function to factory settings.
7. Check fog light function:
 - a. Remove fog light covers
 - b. Power fog lights (factory fog light switch inside vehicle)
 - c. Adjust light beam to preference:

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Completed installation



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