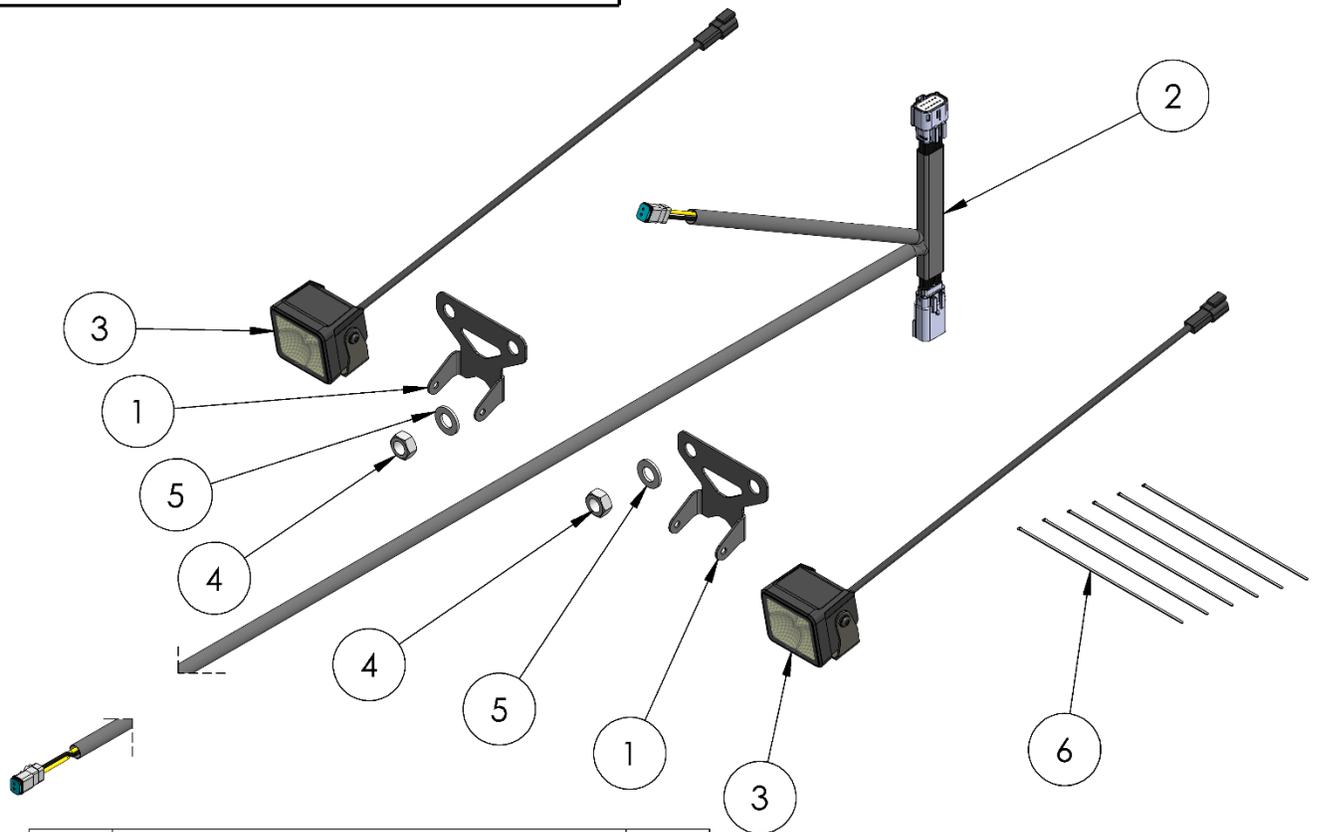


SL5270-03

2024-UP FORD RANGER, RAPTOR,
REVERSE LIGHT KIT

MBRP®



ITEM	DESCRIPTION	QTY
1	BRACKET	2
2	WIRING HARNESS	1
3	LIGHT ASSEMBLY	2
4	M14 NYLON INSERT LOCK NUT	2
5	M14 FLAT WASHER	2
6	8" CABLE TIE	6

Refer to this LOT NUMBER when contacting customer service: _____

PLEASE READ BEFORE STARTING INSTALLATION

While MBRP has made every effort to ensure that all components of this system are of superior quality and properly packaged, it is the installer's responsibility to ensure the following before removal of the factory exhaust:

- that ALL components shown above are present.
- that ALL mating components fit together.
- that there are no damaged components.
- that the system you have purchased is appropriate for your vehicle year, model and configuration.
- that the system will not interfere with any modifications previously installed or planned.
- that you have read and understand these instructions.

If you have any questions or are uncertain about any aspect of the installation of this system to your vehicle please contact your dealer before commencing installation.



Figure 1

1. Disconnect the negative battery cable.
2. Disconnect the eight-pin connectors under the box near the driver-side taillight.
Refer to Figure 1.

3. Connect the **Wiring Harness** to the factory harness, creating a loop between the factory connectors. Route the long lead of the **Wiring Harness** along the frame, passing it over and through the tow hook on the passenger-side of the hitch. Repeat the routing for the shorter lead on the driver-side.
Refer to Figure 2.

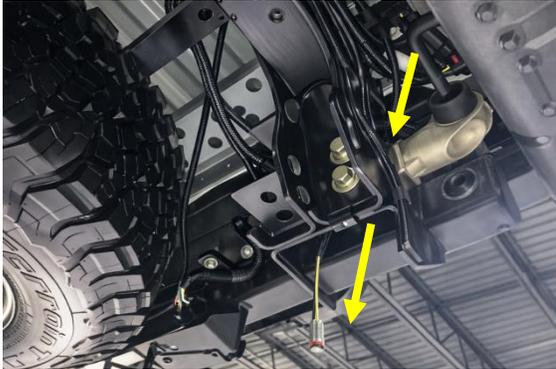


Figure 2

4. Route the wire from the **Light Assembly** through the center hole of the **Bracket** and mate the connector of the **Light Assembly** to the **Wiring Harness**. The wire must be routed before installing the bracket on the vehicle
Refer to Figure 3.

5. Install the **Bracket** on the hitch bolts using one supplied **M14 Nut** and **Flat Washer** per bracket on the shorter bolt. **Do not uninstall the OEM hitch mounting bolts for installation.**

6. Install the **Light Assembly** onto the **Bracket** with the flared part of the housing on top. Some of the hardware supplied with the **Light Assemblies** is not required for installation.

REPEAT STEPS 4-6 ON OPPOSITE SIDE OF VEHICLE

7. Secure all parts of the **Wiring Harness** using **Cable Ties**. Ensure adequate clearance to all moving, sharp and hot components is maintained. Reconnect the negative battery cable and adjust the **Light Assemblies** to the desired position.



Figure 3



Congratulations! You are ready to begin experiencing the improved performance and illumination pleasure of your **MBRP** Performance Reverse Light Kit. We know you will enjoy your purchase.