

AUXILIARY THIRD BRAKE LIGHT

(2021-2023+ BRONCO)

INSTALLATION INSTRUCTIONS

CONTENTS

(1) Inner Spare Tire Brake Light
(1) Above Tire Brake Light

TOOLS REQUIRED

T-25 Torx Socket
T-30 Torx Socket
Plastic Pry Tool
Lug Wrench

STEP 1



Remove the vehicle spare tire from the tailgate tire carrier using a lug wrench.

STEP 2



Remove (4) T-30 Torx screws from the spare tire brake light housing.

STEP 3



Lift the brake light housing upwards, and remove (8) T-25 Torx screws from the light housing.

Note: Do not over extend the wiring harness to prevent potential harness damage.

STEP 4



Remove the rear brake light plastic cover, use a plastic pry tool to encourage separation if necessary.



STEP 5

Unplug the vehicle third brake light. Then, remove (2) T-25 Torx screws from the third brake light and remove from the vehicle.



STEP 6

Mount the new above tire brake light to the vehicle brake light housing using the original (2) T-25 Torx screws. Tighten until secure. Plug the OEM brake light wiring harness into the new above tire brake light. Route the wiring harness attached to the above tire brake light along-side the OEM brake light wiring harness.

STEP 7



Assemble the brake light housing using the original (8) T-25 Torx screws. Ensure the wiring harness are not interfering with the housing assembly. Moderate force may be necessary to seat all areas of the housing.

STEP 8



Secure the above tire brake light assembly to the vehicle tire carrier using the original (4) T-30 Torx screws.



STEP 9

Fit the spare tire brake light to the vehicle tire carrier. Plug the spare tire brake light into the previously routed harness from the above tire brake light.

Note: The spare tire brake light assembly can be turned on the spare tire hub for best orientation for different wheels.



STEP 10

Route the harness away from the spare tire mounting area, and fit the vehicle spare tire to the vehicle. Torque the spare tire to OEM specifications.

Installation is now complete.