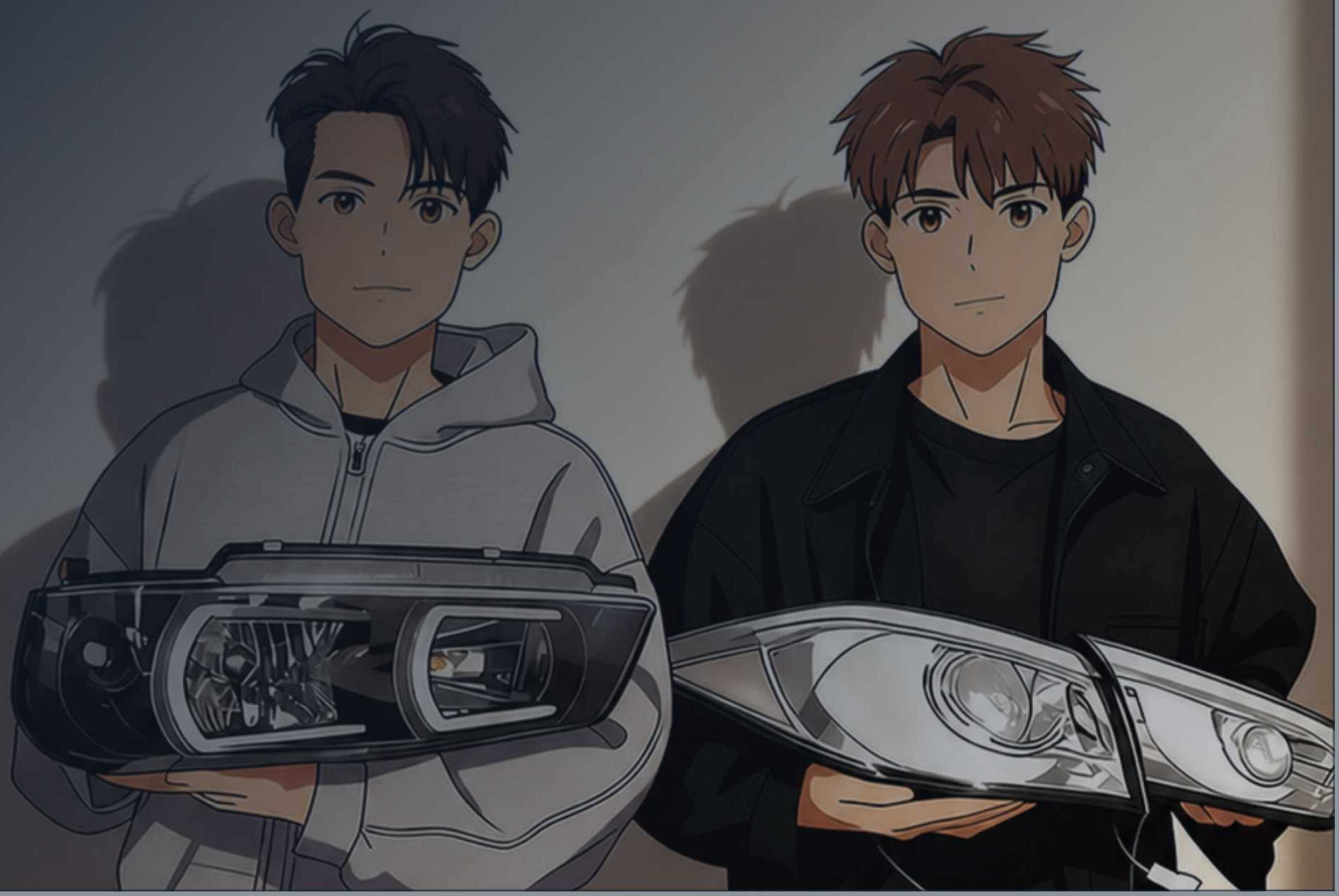




PRODUCT INSTALLATION GUIDE

Hawk-Eye Style LED & RGB TailLights

For INFINITI Q50 2013-2017 & Nissan Skvline 2014-2024



INSTALLATION GUIDE

Before you begin

01

Make the installation simple and safe.

This guide reorganizes the original installation sequence into clear visual steps. Read the complete guide before removing any factory parts.

01

Confirm the vehicle and light set match : INFINITI Q50 2013-2017 Or Nissan Skyline V37 2014-2024.

02

Prepare a trim tool, screwdriver, clean gloves and a safe work area.

03

Test every function before putting the trunk liner and bumper back.



Safety checkpoint

Verify all systems operate correctly before proceeding with final assembly.



- Package Includes:**
- 1. 1 Pair of Tail Lights
 - 2. 2 Pairs of Adapter Wiring Harnesses
 - 3. 1 Installation Manual

INSTALLATION GUIDE

Know the light



START-UP SEQUENCE	SEQUENTIAL TURN SIGNAL	MULTIPLE RGB LIGHT MODES
FITMENT INFINITI Q50 2013-2017 & Nissan Skyline V37 2014-2024	POWER Running 12V 3.2W Brake 12V 14.3W	WARRANTY 1 year warranty

DESIGN
NOTE

Start-up sequence and sequential turn signal can be switched off when required.

INSTALLATION GUIDE

Detailed Fitment Information

This taillight fits all variants of Infiniti Q50 2014-Early 2017 Pre-Facelift and Nissan Skyline V37 2013-2024.

Not compatible with Infiniti Q50 post-2017 models & 2018-2024 or Infiniti Q60.

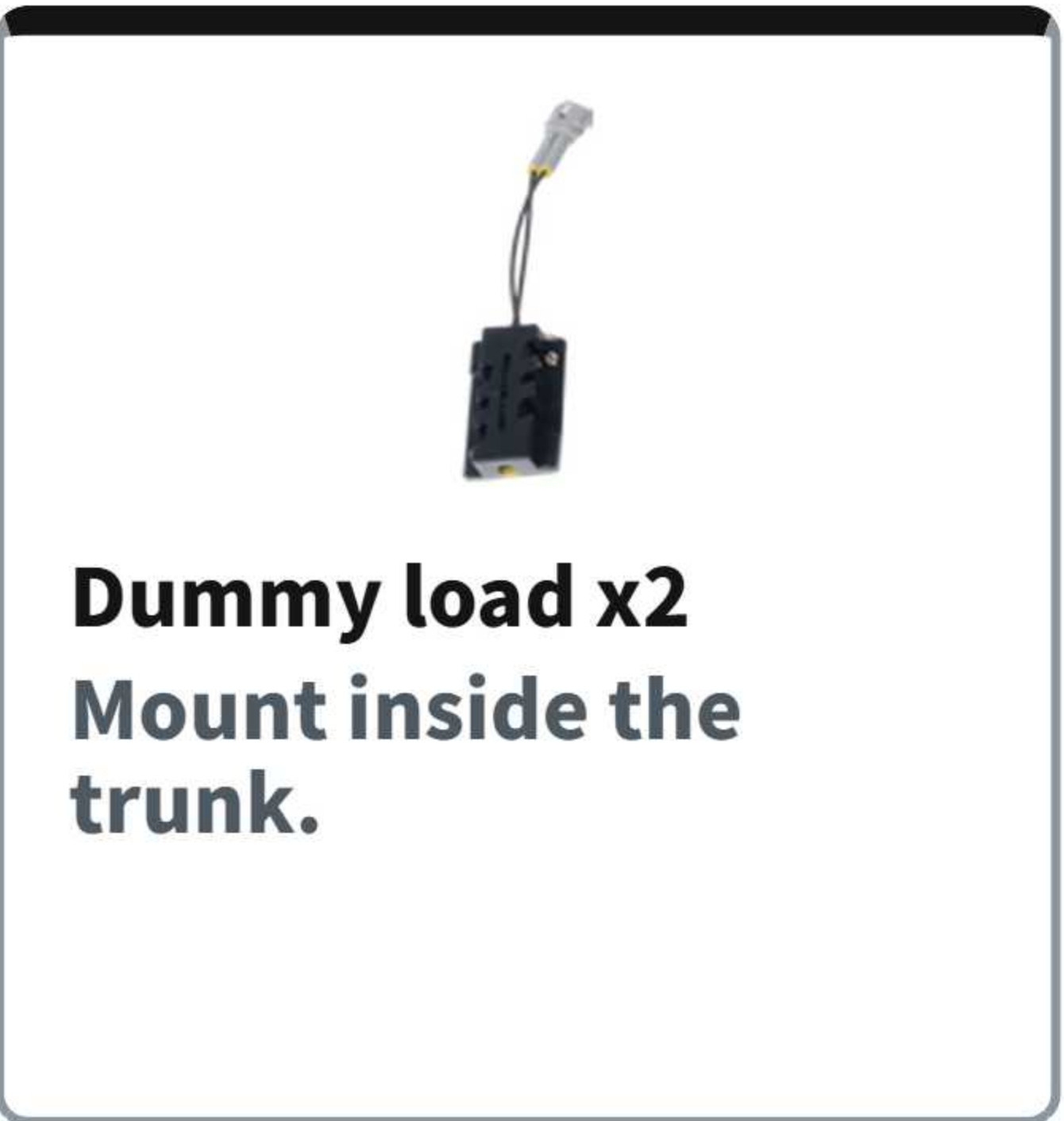
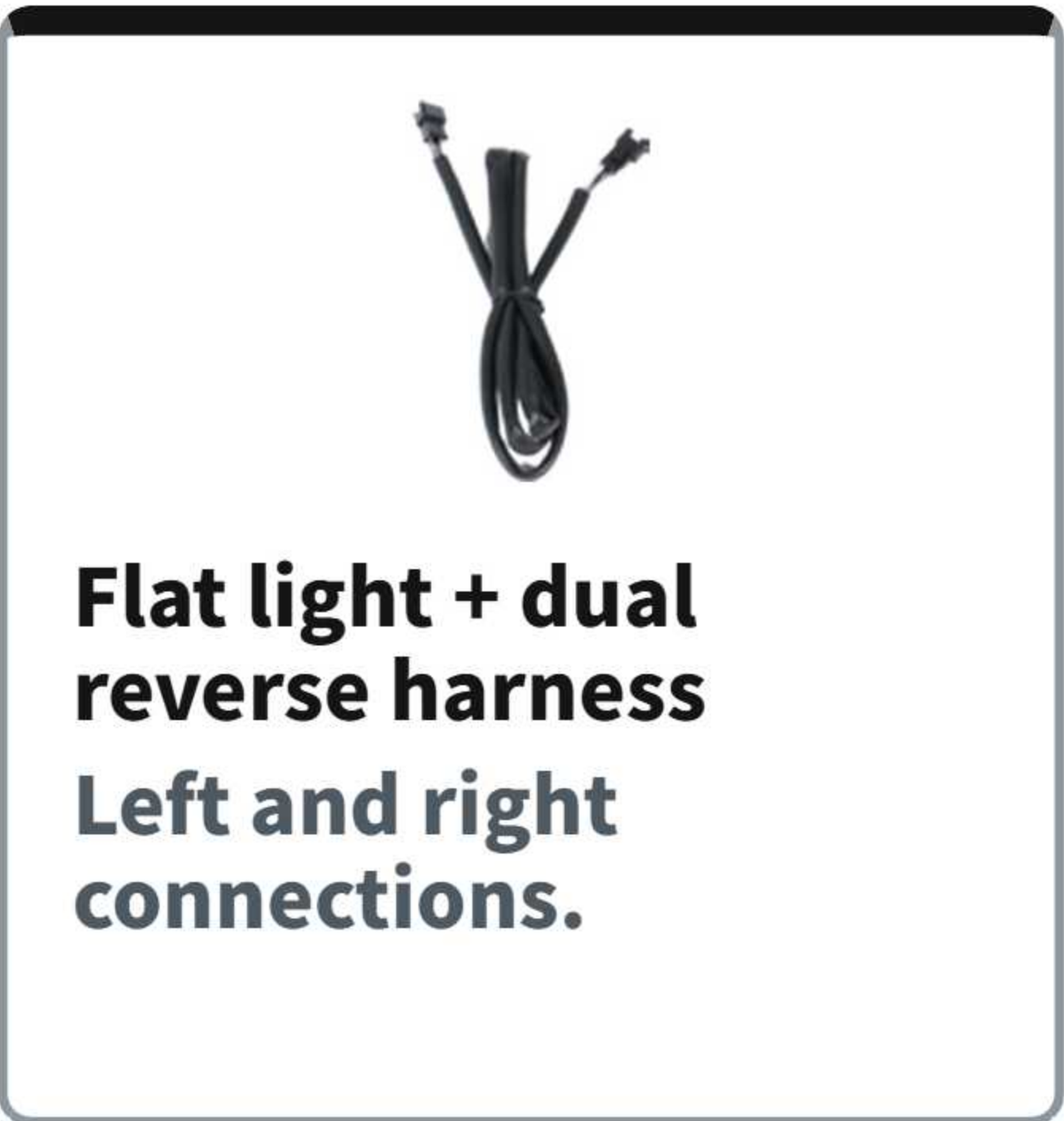
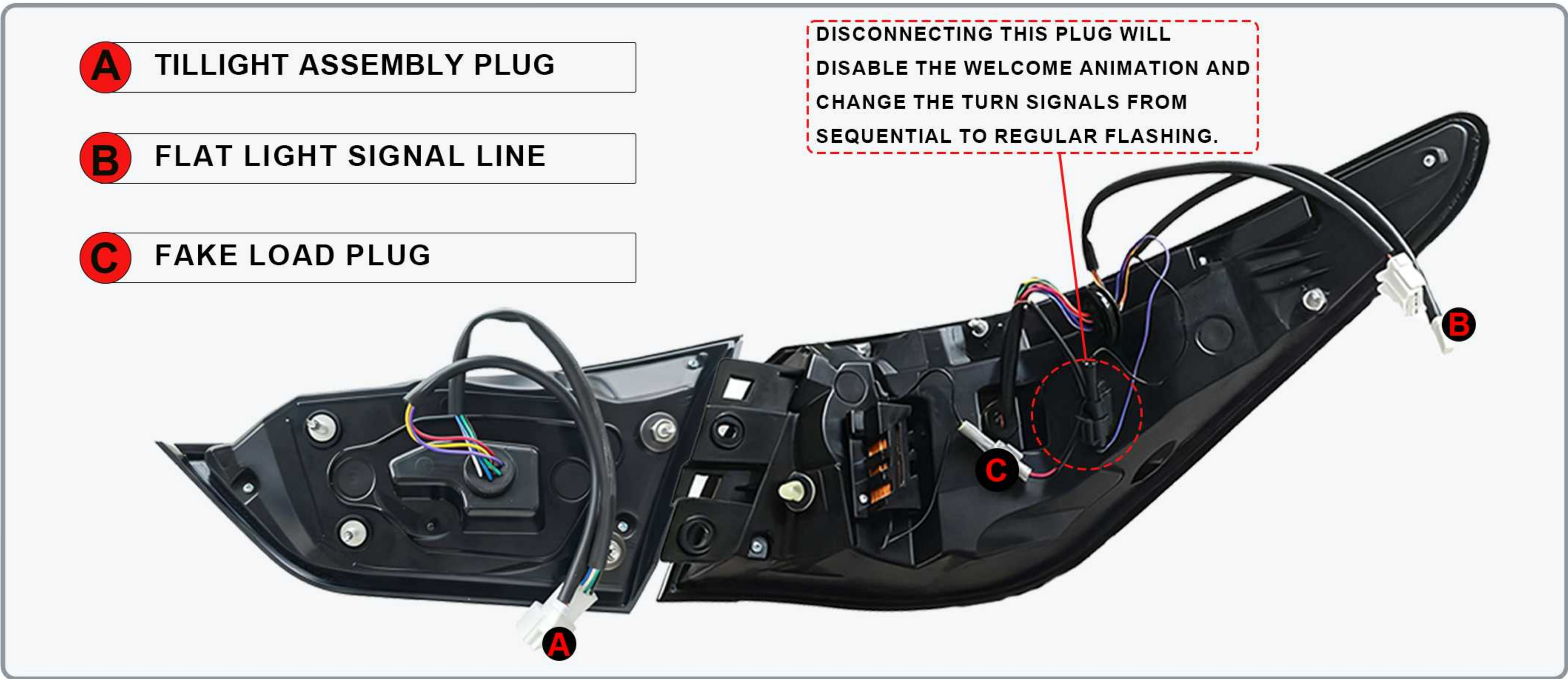
IF YOUR VEHICLE MATCHES THE MODEL SHOWN IN THE LEFT IMAGE, THIS PRODUCT FITS. CONVERSELY, IT WILL NOT FIT IF YOUR VEHICLE MATCHES THE RIGHT IMAGE.



Brand	Vehicle Model	Model Year	Trim & Version	Fitment Status
Infiniti	Q50	2014-2017	Base	✓
			Premium	✓
			Sport	✓
Nissan	Skyline V37	2013-2024	200GT-t	✓
Infiniti	Q50	2018-2024	All Models	✗
	Q60	2017-2024	All Models	✗

INSTALLATION GUIDE

Identify every connector



Connection rule

Connect the start-up animation and sequential signal wires as shown. If the turn signal flashes too quickly, use the supplied resistor solution in the troubleshooting section.

INSTALLATION GUIDE

Installation Step 1

01

Open the luggage compartment and use a plastic disassembly panel to remove the left and right taillight decorative panels, as follows



02

Remove the two fixing screws for the left and right respectively, as follows



03

Gently push the left and right curved lights backward with slight force, then unplug the original vehicle connector, as follows

**TIP**

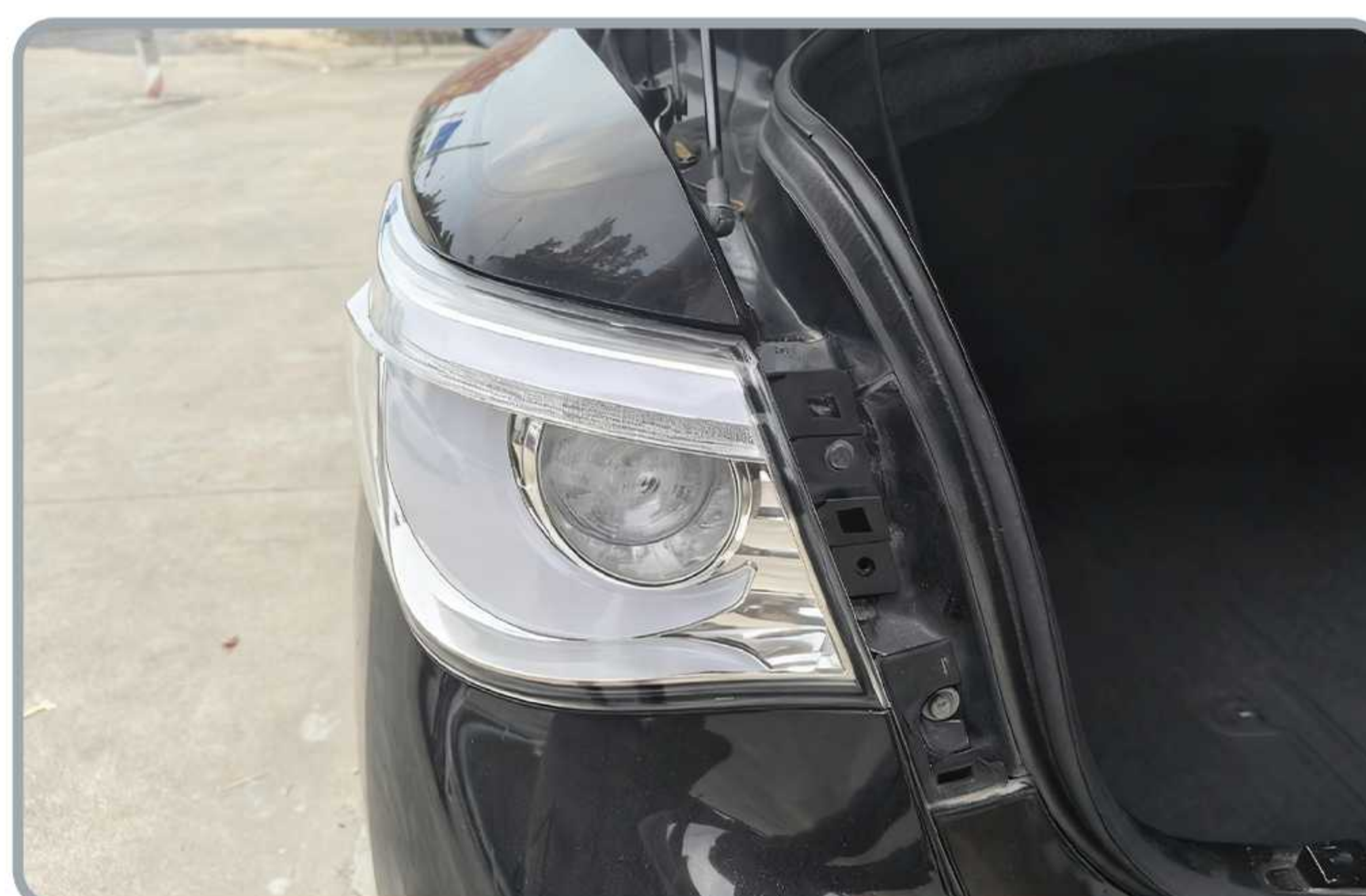
Keep every factory screw and clip in a tray. Reuse them during final assembly.

INSTALLATION GUIDE

Installation Step 2

04

Install the new taillight, plug it into the original vehicle socket, and secure it temporarily without tightening the screws, as follows

**05**

Use a plastic disassembly plate to open the tailgate, as shown in the following picture with several fixed buckles

**06**

Uncover a portion of the interior trim panel and unscrew the 4 fixing screws on each of the left and right taillights

**CAUTION**

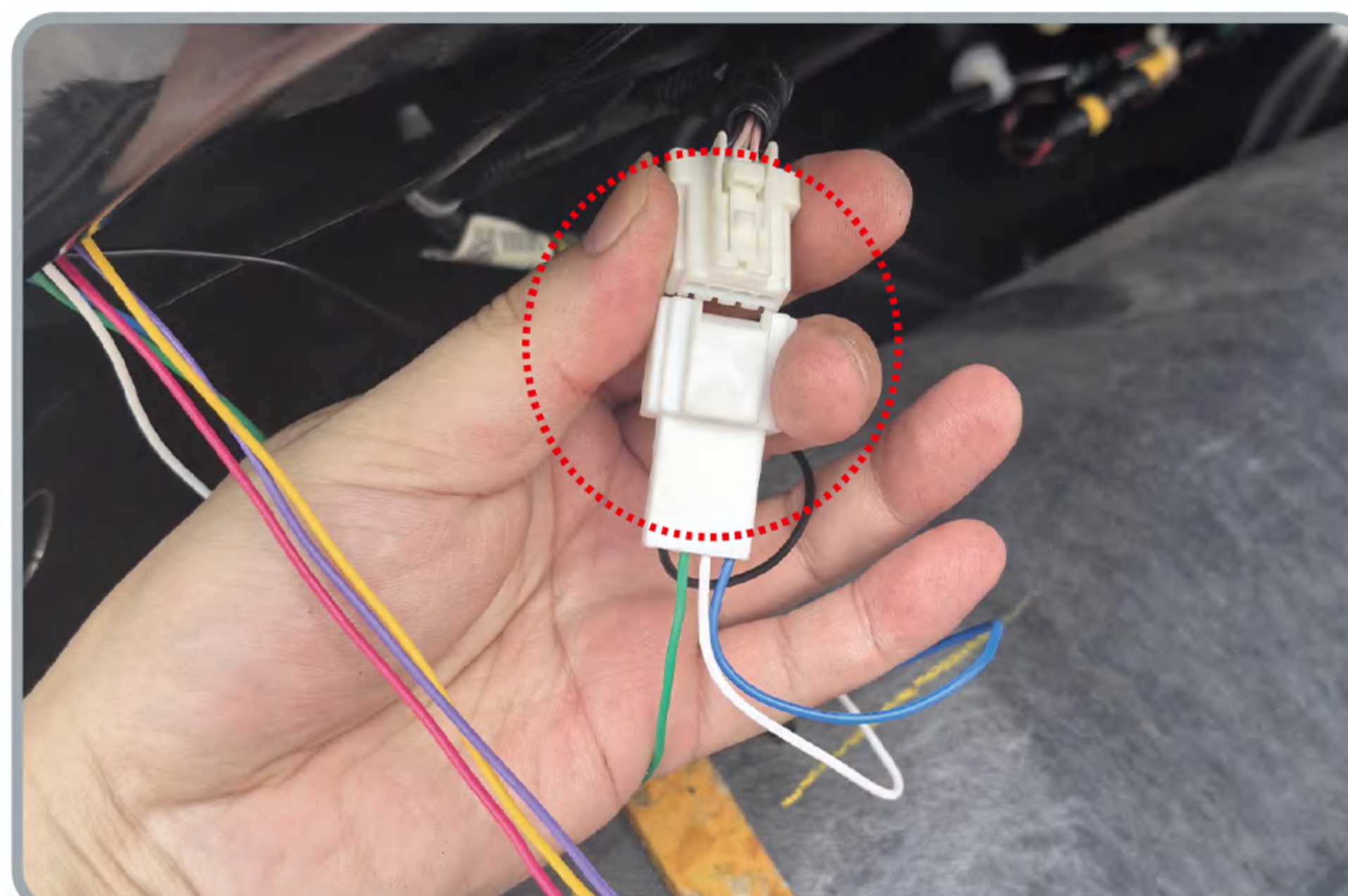
Support the light housing with one hand while removing the final screw.

INSTALLATION GUIDE

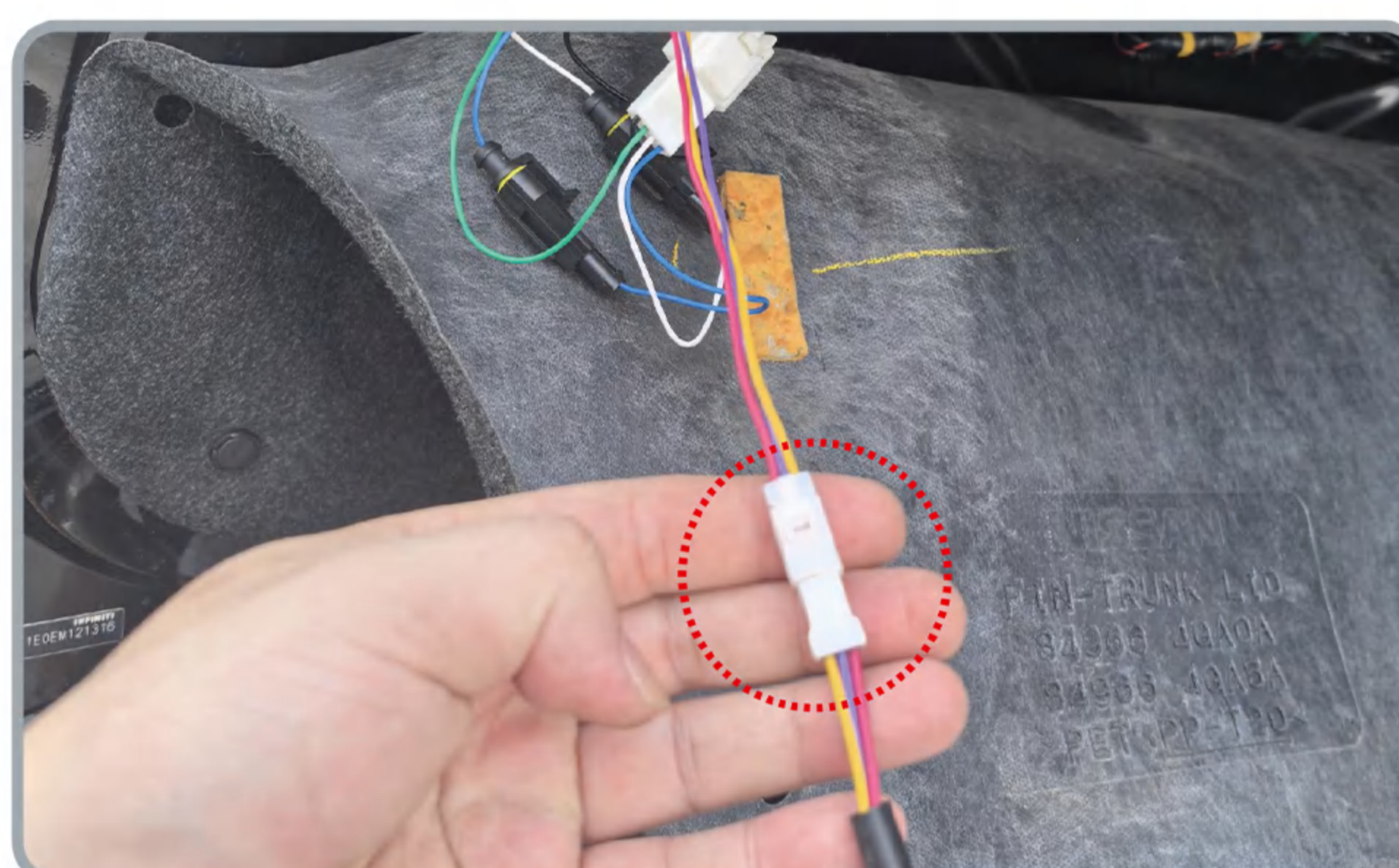
Installation Step 3

07

Unplug the original car plug, remove the left and right taillights, replace with new lights, and plug in the original car plug, as follows

**08**

Connect the left and right inner part light to the brake and turn signal lines provided, and connect the left inner part light to the long "A" signal line, connect the right inner part light to the short "B" signal line

**09**

loosen the decorative panel in the picture below using a plastic disassembly plate to facilitate subsequent wiring

**CAUTION**

Keep the load away from moving parts.
Use a flat, dry metal surface inside the trunk.

INSTALLATION GUIDE

Installation Step 4

10

The wiring of the signal line connecting the inner part light and the outer part light on both sides is shown in the following figure



11

After connecting the signal lines separately, as shown in the figure



12

Do not assemble the screws yet, test after all the functions of the taillights are normal and there are no issues, assemble and tighten the screws again.



FINAL CHECK

Test running, brake, turn, reverse and fog functions before closing the trunk.

INSTALLATION GUIDE

Test before closing



Five-function test

- | | |
|---|--------------------------------|
| 1 Running light sequence | 2 Brake light response |
| 3 Sequential turn signal | 4 Reverse and fog light |
| 5 No hyperflashing or loose wiring | |

If any function fails, return to the connector map and test one side at a time.

INSTALLATION GUIDE

Quick connector reference



Connection logic

Flat light	Original plug + flat-light harness
Curved light	Original plug + adapter + dummy load
Reverse light	Supplied left / right reversing cable
Turn signal	Sequential signal wire; resistor if required



Everything connected?

Use this page as a final visual checklist before reinstalling the liner and bumper.

INSTALLATION GUIDE

Troubleshooting & Solutions 1

Regarding headlight inner condensation

Condensation may occur on the lights. This is normal as the heat for the lights warms the cool air inside the lens cover. It usually disappears within a week. If not resolved or heavy internal fogging, please contact us.



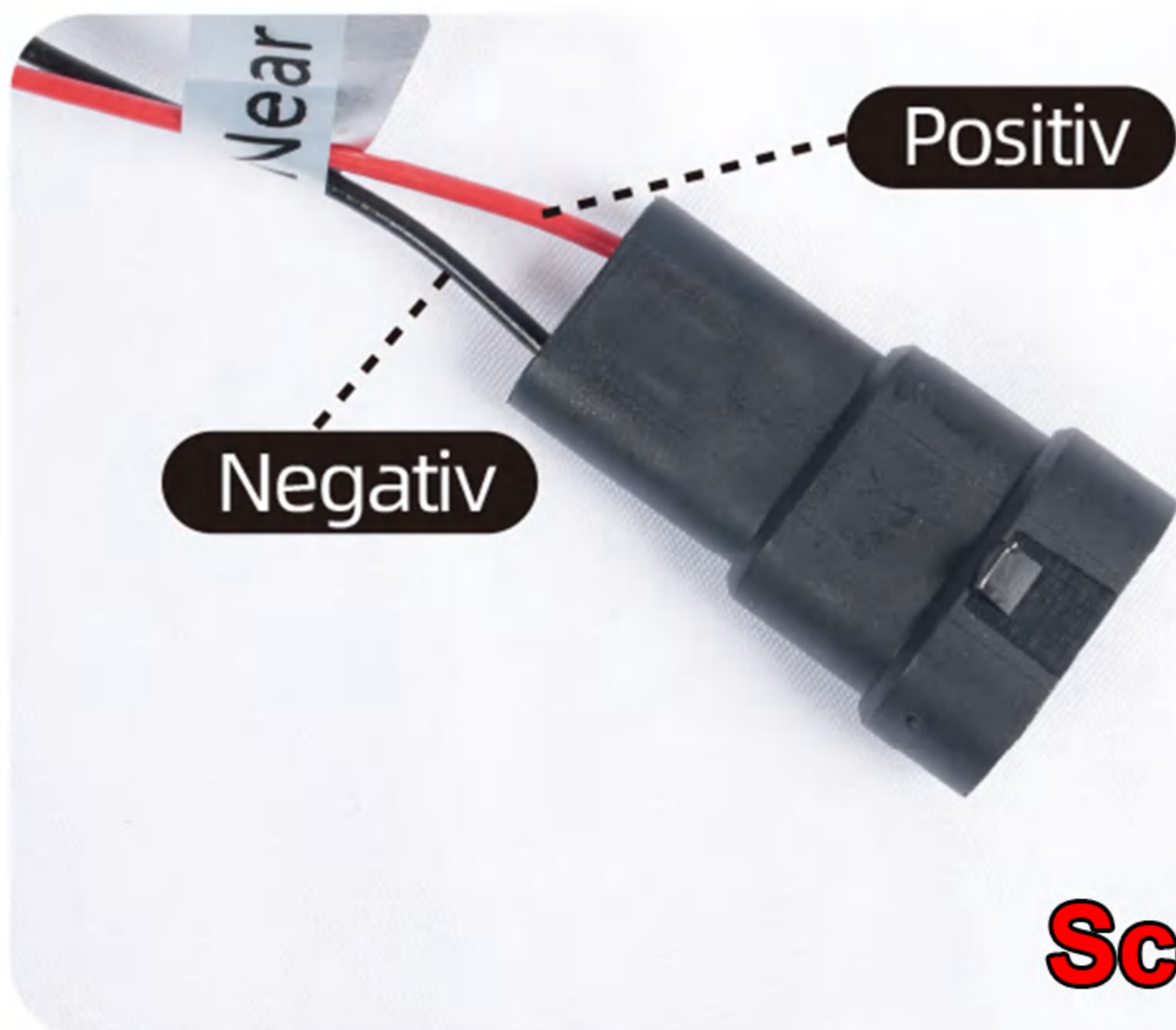
If one side light work normaly, but ohter side does not, please swap the left and right light to identity the issue



Scenario 1: If the problem Switchs sides, this may the problem of the light; If the issue stays on the same side this may the problem of your vehicle's wiring.

INSTALLATION GUIDE

Troubleshooting & Solutions 2

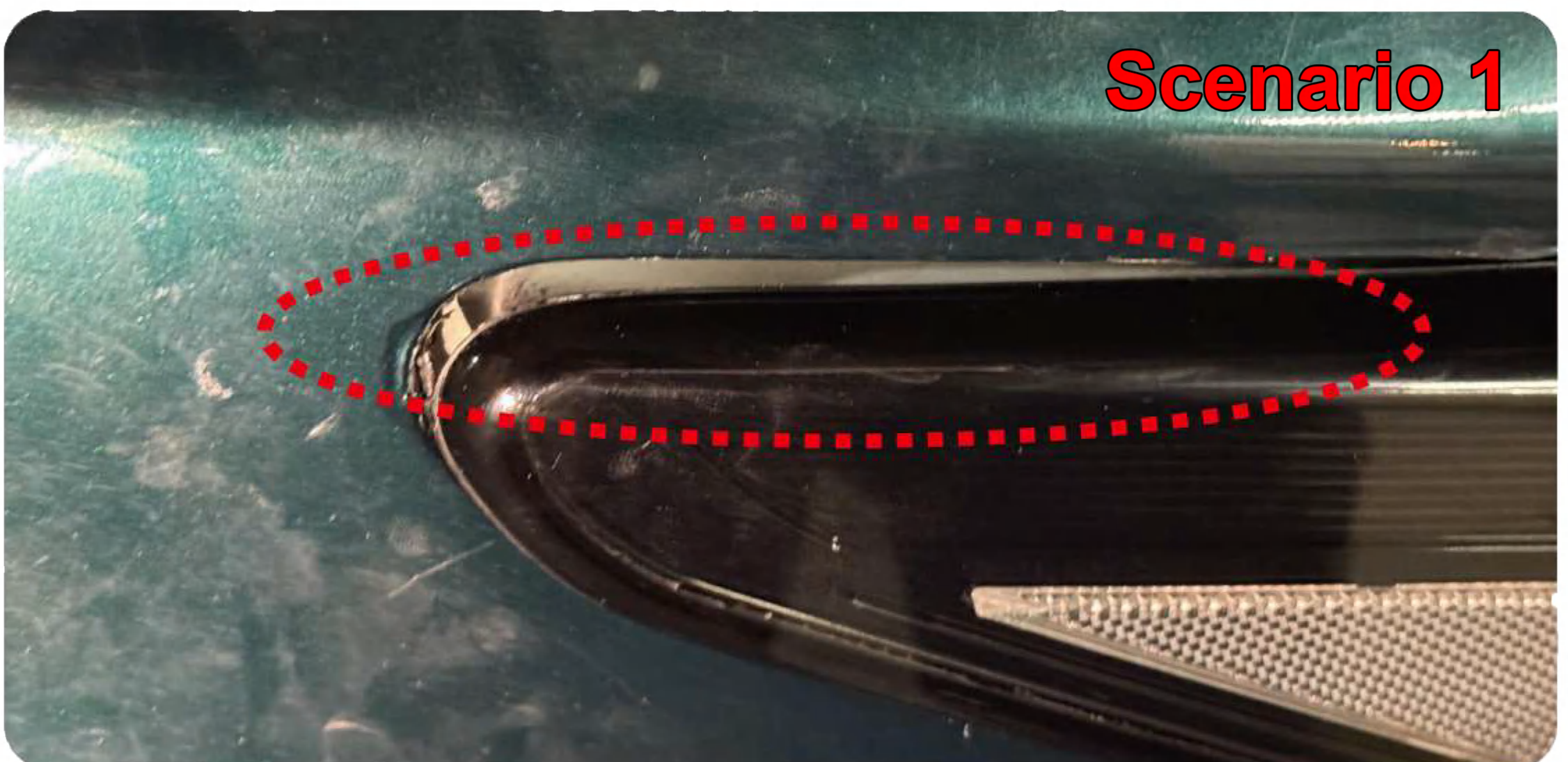
**Scenario 2****Scenario 3**

Scenario 2: Check if the plug is turned upside down, causing the positive and negative poles to be connected in reverse.

Scenario 3: Check if the pins bent or not, causing the poor connection.

If issues persist after completing the tests, record a full video of the testing process and send it to us.

If the newly installed taillight is misaligned:

**Scenario 1**

INSTALLATION GUIDE

Troubleshooting & Solutions 3



Please attach the enclosed black gaskets to each of the two screw holes on the inner side of the taillight, as shown in the figure



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Troubleshooting & Solutions 4



Other lamp-related problems

For other functional malfunctions or warning alerts, record a video with verbal explanations of each problem and send it to us. We will address your issues individually.



THANK YOU

**DRIVE WITH
CONFIDENCE.**

SINDAR / QUALITY LIGHTS FOR CUSTOMERS