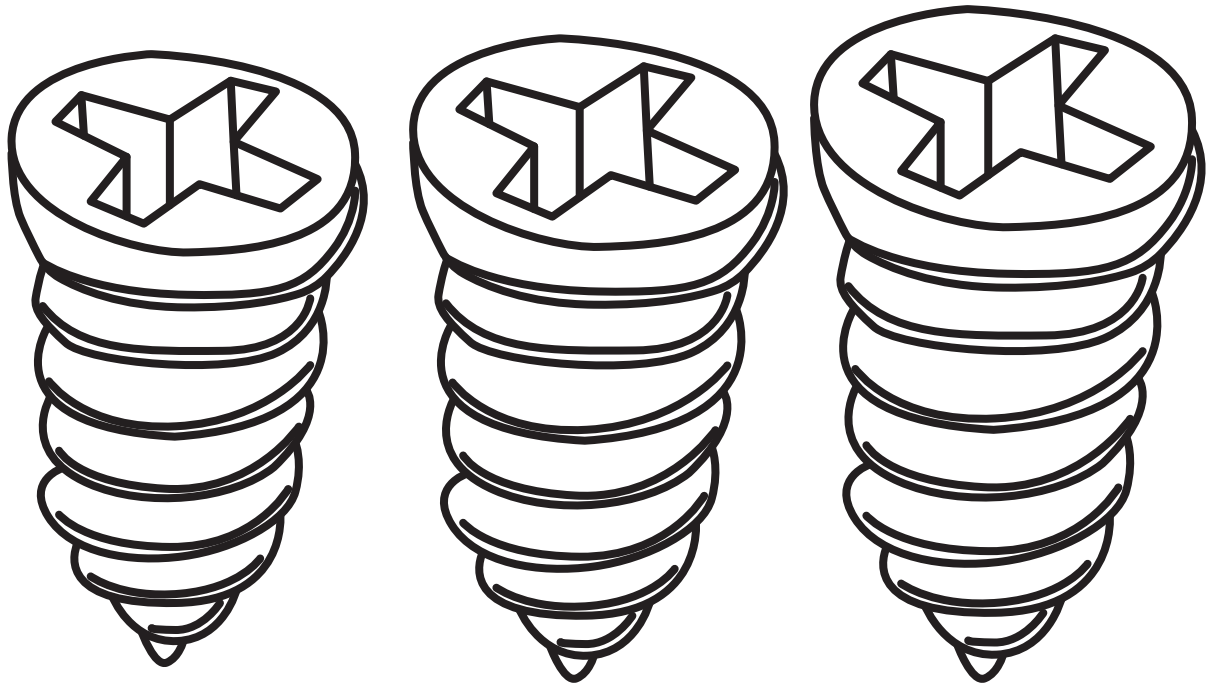




# OVS

OVERLAND VEHICLE SYSTEMS

## Tire Repair Screw Plugs Instructions



**CAREFULLY READ INSTRUCTIONS  
PRIOR TO THE FIRST USE OF THE  
TIRE REPAIR SCREW PLUGS**

# Tire Repair Screw Plugs

SET-UP & CARE INSTRUCTIONS

## GET TO KNOW YOUR TIRE REPAIR SCREW PLUGS

We recommend you check all parts are included prior to first use.

QTY	Part
30	Tire Screws
1	Phillips-Head Bit
1	Pliers

### PREPARATION AND INSPECTION

Ensure your Vehicle is parked on a flat surface away from traffic. Engage the parking brake

Identify the puncture site by looking for a nail, screw, or by spraying soapy water to see where bubbles form

Only use screw plugs for small punctures (less than 1/4 inch or 6mm located in the tread area.

**DO NOT** repair punctures on the sidewall or shoulder of the tire.

### REMOVAL AND INSTALLATION

1

Remove the object: Use pliers or a screw driver to pull out the nail or screw that caused the puncture.



# Tire Repair Screw Plugs

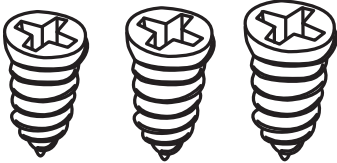
SET-UP & CARE INSTRUCTIONS

2

## Align the Screw

Select the correct size screw from your kit.

Large screws are typically for holes 3-5mm wide, while small ones are for 0.1-3mm holes.



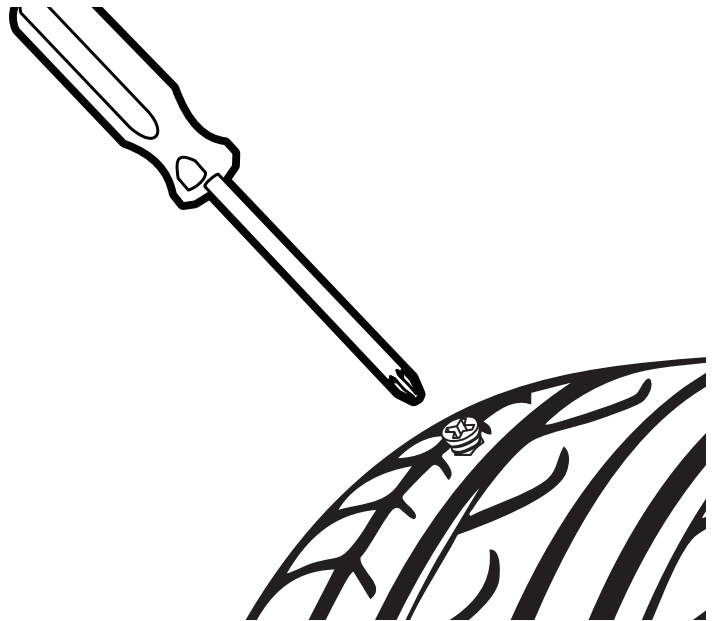
3

## Screw it in

Using a Phillips-head screwdriver or drill, insert the repair screw into the hole. Turn it clockwise until the head of the screw is flush with the tire tread.

**NOTE:** Ensure all threads are fully inside the tire to create a proper seal

**NOTE:** No Trimming Needed: Unlock traditional string plugs, these screws generally do not require trimming.

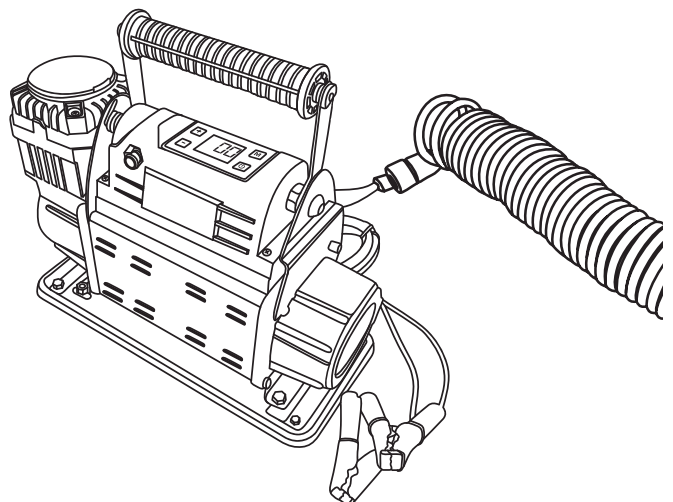


## TESTING AND INFLATION

4

## Inflate the Tire

Use a portable compressor to fill the tire to the recommended PSI (found on your driver side door jamb)



# Tire Repair Screw Plugs

SET-UP & CARE INSTRUCTIONS

MAY 2026

## STORAGE

Use the provided storage case to keep the tire plugs and provided tools stored in a cool and dry place

## WARNINGS

- Tire screw plugs are intended as temporary repairs only to help you reach a service station
- Do not consider a plug repair a permanent fix for punctured tires
- For a safe, permanent repair, use a plug-patch combination installed from inside the tire
- A proper repair requires removing the tire from the rim and inspecting internal damage
- Failure to properly repair a tire may result in sudden air loss or tire failure
- Do not use tire plugs on sidewall or shoulder punctures
- Only use plugs for small punctures in the tread area
- Do not attempt to repair large holes, cuts, or blowouts with a plug
- Driving on an improperly repaired tire may lead to loss of control or accident
- Always check tire pressure after installing a plug
- Recheck the repair frequently for leaks or pressure loss
- Do not exceed safe driving speeds after installing a temporary plug
- Avoid heavy loads or aggressive driving on a plugged tire
- Improper installation of a plug may worsen tire damage
- Ensure all tools and materials are clean before performing a repair
- Keep hands clear of sharp tools during installation
- Use caution when inserting or removing objects from the tire
- Always follow the instructions provided with the repair kit
- Replace the tire if there is any doubt about the integrity of the repair
- Seek professional inspection and repair as soon as possible
- Keep tire repair kits out of reach of children
- Failure to follow these warnings may result in serious injury, property damage, or death



## DO YOU NEED OUR HELP?



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