

Porsche 997.2 Carrera Engine Air Filter Replacement

This guide will cover the basics of removing and replacing the Porsche 997.2 Engine Air Filters.

Written By: DriveDIY



INTRODUCTION

This guide will cover the basics of removing and replacing the Porsche 997.2 Engine Air Filters.

Applicable Models

- 997.2 Carrera / Carrera 4
- 997.2 Carrera S / Carrera 4S
- 997.2 Targa 4 / Targa 4S
- 997.2 GTS

*Credits to 6SpeedOnline.com member wwilliams88

TOOLS:

- T25 Torx Screwdriver (1)
- T20 Torx Screwdriver (1)
- Bent Nose Plier (1)

Long Reach

Optional Helps with removal of the torx screws

• Nitrile Disposable Gloves (1)

PARTS:

• MAHLE Original LX 2974 Air Filter (2) Porsche Orginal Part # 99711013031

Step 1 — Remove filter cover



- Locate the filter cover.
- Using your T25 driver and bent nose pliers/tweezes, remove the eight Torx screws from the filter cover.
- Carefully remove Mass Air wire loom from airbox. (Illustrated by blue arrows)

A Be careful not to drop any screws

Step 2 — Unscrew old filters



- Each exposed air filter is held at the end with a Torx screw remove screws using a T20 driver.
- Once the screws have been removed, grab the filter at the end and gently wiggle it off of the mount.
- (i) Now is a good time to clean any large debris from the filter area.

⚠ Do not let any debris enter the intake track!

Step 3 — Install new Filters and Reassemble AirBox



- Place new filter onto mount. Some wiggling may be required, as filter is a tight fit with the bottom housing.
- Screw filter back into the plastic.
- Reassemble airbox cover and hand tighten all 8 screws.
- Should be placed on reasonably tight
- Tighten with care so you do not strip the mounting points in the bottom housing!