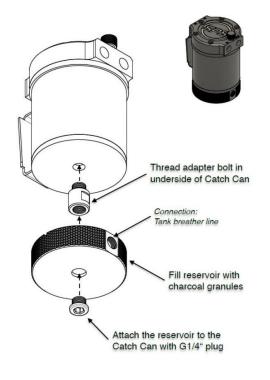SPS Motorsport GmbH
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Installation Instructions

SPS Motorsport Catch Can Kit MX-5 NA/NB/NBFL

Date:	28.06.2022	Revision:	0
Editer:	Nico Hafner	Vehicle type:	Mazda MX-5 NA/NB/NBFL

Thread adapter bolt in underside of Catch Can

Connection: Tank breather line

Fill reservoir with charcoal granules

Attach the reservoir to the Catch Can with G1/4" plug

Warning:

Please read this instruction before installation and get in touch with the work on the car! Ideally, have the installation done by a professional workshop. Tighten all screws with the torque recommend by the manufacturer. The assembling company is liable for installation mistakes. In case of manufacturing defects, the corresponding components will be replaced without any costs within the warranty period.

Nico Hafner	gez. Nico Hafner
Name of editer	**Signature**

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Connection of the Catch Can:

- The catch can serves the purpose of catching oil from the oil vapors of the crankcase ventilation and directing the gaseous remains back into the intake tract. The drained oil then collects in the catch can and can be emptied from time to time
- Remove the original active charcoal canister from the tank vent and the associated valve
- Remove the PCV valve from the right side of the valve cover
- Remove the hose from the left side of the valve cover (next to the oil filler cap)
- Preassemble the Catch Can as shown on page 1
- Install the Catch Can into the the bracket for the charcoal canister and tighten it
- Connect and fasten the hoses as shown in the picture, the green lines are "IN" connections, the line marked in red is the "OUT" line for returning to the airbox
- The short, green line is the original connection for tank ventilation, which was previously routed to the activated charcoal canister

MX-5 NA before installation

MX-5 NA after installation

Components to be removed

Line routing for the Catch Can

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