



Carbon Engine Bay Kit



Introduction

The goal of AMS Performance is to provide the highest quality, best performing products available. By utilizing research and development, and rigorous testing programs AMS Performance will never compromise the quality or performance of our products. In addition, AMS Performance will only provide the finest customer service offering only parts and advice that are in the best interests of the customer. AMS Performance was built on a foundation of integrity. This is who we are; this is what you can count on.

A vehicle modified by the use of performance parts may not meet the legal requirements for use on public roads. Federal and state laws prohibit the removal, modification, or rendering inoperative of any part or element of design affecting emissions or safety on motor vehicles used for transporting persons or property on public streets or highways. Use or installation of performance parts may adversely affect the drivability and reliability of your vehicle, and may also affect or eliminate your insurance coverage, factory warranty, and/or new OEM part warranty. Performance parts are sold as-is without any warranty of any type. There is no warranty stated or implied due to the stresses placed on your vehicle by performance parts and our inability to monitor their use, tuning, or modification.

These instructions are provided as a guide only as there are many variables that cannot be accounted for concerning your particular vehicle, including but not limited to model year differences, model differences, the presence of non-OEM parts, and modifications that may already be or were previously installed. A basic knowledge of automotive parts and systems is helpful but a better understanding of the parts and systems on your particular vehicle may be required.

If you have any questions or issues at any time during the installation of your AMS Performance product(s) please call us for technical assistance. The AMS Performance tech line can be reached during business hours at 847-709-0530 for AMS Performance products only.



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1. Start by removing the factory trim pieces. Body panel pliers are recommended for this job to avoid damaging any plastic hardware.



2. The engine cover is held in place with four rubber grommets, one near each corner. Gently pull up as close as possible to each grommet until the cover comes free. Avoid pulling on the very corners of the cover or it could crack.





3. The grommets will need to be transferred to the new carbon engine cover. They simply slide out of the stock cover and into the new one. It is recommended to use a dab of silicone lubricant on the inside of the grommets to prevent them from drying out and becoming stuck.





4. Remove the six 3-prong clips from the front and two 4-prong clips on the back corners of the cowl cover. Once removed, the lower half will need to be unscrewed and attached to the new carbon piece using the original screws.





5. Remove the factory battery and brake master cylinder covers. Underneath, you will find the mounting clips for the trim panels. There are three on each side. Carefully remove the clips and the panels. Transfer the rubber seals to the new carbon pieces and save the clips for reassembly but do not install them yet.



6. With the battery and brake covers removed, you can now remove the fender panels. These are held in place with five clips on either side and will require some prying to remove. Use a long panel clip tool and make sure you are prying around each clip. The clips will not be reused but the rubber seals will need to be transferred to the new carbon pieces. To remove the rubber seal, squeeze the ends of the white plastic clips with needele nose pliers and push the clips through the holes.





7. Attach the rubber seal to the fender trim pieces, making sure to tuck in and clip the front section underneath. Clean the surface where the fender panels mount to before installing. Peel the backing off of the adhesive and position the fender trim in place. Apply pressure on each mounting area to ensure a strong bond to the car.



8. With the fender trim in place, the rest of the trim pieces clip in using the same factory hardware. Pop the engine cover back into place and this job is complete. Enjoy!

