

CorkSport Firewall Heat Shield

2007-2013 Mazdaspeed3



Thank you for purchasing the CorkSport Firewall Heat Shield for your Mazdaspeed3. It has been rumored that this firewall heat shield will give your car the virility of a Canadian Moose, and the wisdom of an old sage. Please let us know your feedback by submitting a review today at:

http://corksport.com/mazdaspeed-3-firewallheat-shield.html

Pre-Installation Notes:



These instructions were written for reference only and the use of a factory service manual is recommended. Please read these instructions thoroughly prior to starting installation.



How our instructions work: To best cover all of our customers experience levels, we have included a table of contents/order of operations along with step-by-step instructions.



These installation instructions were written using a 2013 Mazdaspeed3. Other models and years will be similar.



Make sure your vehicle is completely cooled down prior to starting installation. If you are going to work on your car within an hour or two of having driven it, use a fan to cool off the car.

Materials and Time:



General Info. Part #: Gen-6-758-10

Time Est: 20 min Wrench Rating: 1/5 **Tooling List** 3/8" Ratchet

10mm Long Socket

3/8" extension

Parts List

One (1) CorkSport Heat Shield

Two (2) M6x1.0x10 Nuts

Part # GEN-6-758-10



Order of Operations & Table of Contents

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Detailed Instructions

These installation instru

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We recommend using plastic Ziploc bags and a sharpie to label all bolts and parts throughout the install.

1. TMIC Cover Removal (if applicable)

a) Remove the top mount intercooler cover (TMIC) by removing the two 10mm bolts (red circles in Figure 1a).



Now is a good time to look at your intercooler and see if you have any bent fins or debris lodged in the intercooler fins. Removing debris and straightening the fins will improve the performance of the intercooler.



Figure 1a

2. OEM Components Removal

a) Remove thin silver firewall heat shield shown with the red circles in Figure 2a.



Figure 2a



The MS3 in figure 2a has a front mount intercooler. Your application may vary slightly.

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3. CorkSport Firewall Heat Shield Installation

a) Place the CS heat shield into place. Tighten the heat shield into place using the two provided M6 nuts. Torque to 4-6 ft-lbs.



Figure 3a

4. Reassemble the Vehicle

a) Reinstall the TMIC cover in reverse order of the above instructions.



This completes the installation of your CorkSport Firewall Heat Shield. Let us know what you think online at CorkSport.com

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What's Next:

CORKSPORT Mazdaspeed 3 & 6 Exhaust Manifold Heat Shield



Replace that unsightly OEM manifold shield with the new hotness! Add a unique level of detail to your engine bay with the CorkSport Exhaust Manifold Heat Shield. Manufactured from 5052 aluminum and ceramic coated for long lasting durability, this is bound to catch a few eyes at your next car meet. Get he CorkSport Exhaust Manifold Heat Shield at: http://corksport.com/mazdaspeed -exhaust-manifold-heat-shield.html

CORKSPORT 2010-2013 Mazdaspeed 3 Radiator Panel



CORKSPORT Adjustable Weight Aluminum Shift Knob



Add a personal touch to your interior with the CorkSport Mazda Aluminum Shift Knob. Adjustable weights to adjust your throw, increase the response and tailor it to you. Get the CorkSport adjustable Weight Aluminum Shift Knob at: http://www.corksport.com/corksport-shift-knob.html