



Installation Instructions For

2017+ Mercedes Benz C43 C400 C450(M276)

KIT CONTENTS

NO.	DESCRIPTION	QTY
1	70mm Intake Tube	2
2	Heat Shield Right 1	1
3	Heat Shield Right 2	1
4	Heat Shield Right 3	1
5	Heat Shield Left 1	1
6	Heat Shield Left 2	1
7	Heat Shield Left 3	1
8	Heat Shield Right Cover	1
9	Heat Shield Left Cover	1
10	70-70mm Silicone	1
11	70-70mm 15° Silicone	1
12	M4 Bolt 8mm	25
13	M4 Spring Washer	25
14	M4 Washer	25
15	M6 Bolt 10mm	2
16	M6 Washer	2
17	3 1/4 Clamps	4
18	Electrical Extensions	2
19	Air Filters	2

Please Check the Contacts of this box immediately.

Report any defective or missing parts to us or our dealer that you purchased this product form.

Before installing any parts of this system, please read the instructions thoroughly. If you have any questions regarding installation please contact the our dealer or local modified car factory.

Installing does require some mechanical skills. A qualified mechanic is always recommended.

※Do not attempt to install the intake system while the engine is hot.

The installation may require removal of radiator fluid line that may be hot.

MST Performance Auto Parts offers a limited lifetime warranty to the original purchaser against defects in materials and workmanship. Warranty claims must be handled through the dealer from which the item was purchased.

***All installation of parts must be performed by a trained professional.**

* Beware: this item have two side part. R means Front Right / L means Front Left

* 注意: 此商品有兩面. R 代表右前 / L 代表左前

Please follow the mark outside to installed請遵從外側的標示安裝



※ Turn off the ignition and disconnect the negative battery cable.

NOTE: Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied with your owner's manual. In the event your vehicle's anti-theft code cannot be recovered, contact an authorized dealership to obtain your vehicle's anti-theft code.

關掉點火裝置和電池負極電纜。

注意: 斷開負極電纜會抹煞掉預先寫好的墊子記憶。斷開負極電纜前記得把所有記憶設定寫下來。

斷掉電池後有些收音機會要求輸入防盜密碼。基本上防盜密碼會被提供在車主手冊內。在這行動中,你的車的防盜密碼是不能被回復的。請向有被授權的經銷商來索取你的車的防盜密碼。

Tools





Figure 1: Remove the engine cover by lifting up at all for corners.圖一: 藉由四角處將引擎蓋掀起



Figure 4: Unclip the sensor.
圖四: 鬆開感應器



Figure 2: Remove the air ducts.
圖二: 移除風管



Figure 5: Remove the factory airbox assembly from the vehicle.
圖五: 將原廠空氣箱零件從車子移除



Figure 3: Loosen hose clamp at the factory airbox.
圖三: 鬆開空氣箱的軟管夾



Figure 6: Remove the insulated foam.
圖六: 移除絕緣泡沫板

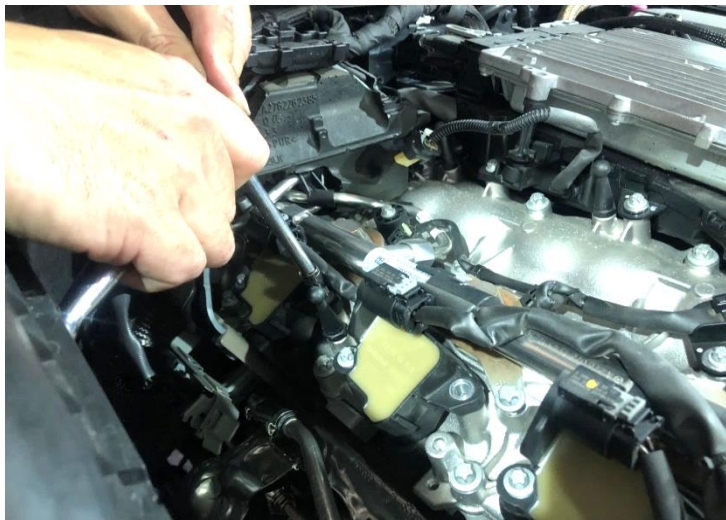


Figure 7: Remove the bolt from coil.
圖七: 將螺栓從線圈移除



Figure 9: Install the intake tube and silicone hose.
圖十: 安裝進氣管和矽利康軟管



Figure 8: Set the heat shield.
圖八: 安裝防熱蓋



Figure 11: Remove the sensors from the factory airbox carefully
圖十一: 小心的將感應器從原廠空氣箱拔下



Figure 9: Secure with bolt.
圖九: 用螺栓將其鎖緊



Figure 12: Put into the filter rubber and feel it tight
圖十二: 將之放進濾膠並感受到緊實度



Figure 13: Install the air filter.
圖十三: 安裝空氣濾器



Figure 14: Electrical extensions to plug them back in to the factory wiring harness.
圖十四: 將電子延長線插回原廠線束內



Figure 15: Connect the mass air sensor.
Make sure the wire is smooth and has "No twist"
圖十五: 連結空氣質量傳感器。務實線路是順的且沒有任何彎曲。



The correct way for connecting the extension cord
(front view)
連接延長線的正確方式(前方視角)



The correct way for connecting the extension cord
(side view)
連接延長線的正確方式(側面視角)



This is the incorrect way for connecting which will trigger the engine management light
這是不正確的連接方法。會使引擎室管理的燈亮起。



Figure 16: Install the heat shield cover and secure with bolt. M4 Bolt 8mm x5
圖十六: 安裝善熱蓋並用螺栓鎖緊。 M4 螺栓 8mm x5



Figure 19: Install the engine cover.
圖十九: 安裝引擎蓋。



Figure 17: Install the air ducts.
圖十七: 安裝風管。



Figure 20: Congratulations! You have just completed the installation of this intake system. Periodically, check the alignment of the intake, normal wear and tear can cause nuts and bolts to come loose.

圖二十: 恭喜! 你完成了這套進氣系統的安裝。週期性的檢查進氣的校準, 普通的消耗會使螺母和螺栓鬆脫。

Figure 18:
Repeat the figure 1-17
圖十八:
重複圖一至十七的動作

Step 1: Build up heat shield
第一步: 建立防熱蓋

Right side 右側



Left side 左側



