



MERCEDES-BENZ

W206 C300



**INSTALLATION
MANUAL**



CONGRATULATIONS ON BECOMING PART OF THE ARMYTRIX FAMILY! OUR VALVETRONIC EXHAUST WILL ENHANCE THE EXCITEMENT OF YOUR DRIVING EXPERIENCE. BACKED BY VETERAN ENGINEERS, EACH EXHAUST IS DESIGNED TO OPTIMIZED FLOW AND RAISE THE BAR TO THE NEXT LEVEL. THROUGH PREMIER CRAFTSMANSHIP, THE FULL SYSTEM OPERATES IN TOTAL UNISON FOR MAXIMUM EFFECT. AUTOMOTIVE WEAPONIZED, THE DAWN OF AN ERA.

PLEASE READ THE ENTIRE INSTALLATION MANUAL BEFORE PROCEEDING TO INSTALL YOUR NEW ARMYTRIX PRODUCT. IF YOU DO NOT FULLY UNDERSTAND THE CONTENT, PLEASE CONTACT YOUR AUTHORIZED DEALER! THIS PRODUCT SHOULD BE INSTALLED BY SOMEONE WITH SUFFICIENT KNOWLEDGE AND WITH THE APPROPRIATE EQUIPMENT. IF YOU ARE NOT QUALIFIED, PLEASE UTILIZE CERTIFIED PERSONNEL FOR THE INSTALLATION.

IT IS YOUR RESPONSIBILITY TO FOLLOW ALL INSTALLATION INSTRUCTIONS PROVIDED BY ARMYTRIX AND HAVE UNDERTOOK ALL NECESSARY SAFETY PRECAUTIONS. ARMYTRIX ASSUMES NO RESPONSIBILITY FOR DAMAGES OCCURRING FROM, IMPROPER INSTALLATION, IMPROPER OPERATION, LACK OF RESPONSIBLE CARE, OR INCOMPATIBILITY WITH OTHER MANUFACTURER'S PRODUCTS AND/OR SYSTEMS.

SECTION

01



VACUUM LINES AND OBDII INSTALLATION

BEFORE INSTALL

- 1 Confirm you have received everything on the Packing List**
- 2. Follow safety protocols and exercise common sense to avoid injury**

DURING INSTALL

- 1. Position the exhaust in a way where the hangers are inclined toward the front of the vehicle by 10-15mm. Thermal expansion will lock the exhaust into the correct location.**
- 2 Maintain proper spacing around the exhaust as heat may cause expansion as much as 25mm.**
- 3. When the exhaust is in the correct position, lock in the position from FRONT TO BACK. Adjust where necessary and do not over tighten the clamps for flexibility.**

AFTER INSTALL

- 1. Start up the vehicle and wait until it is properly warmed up. Inspect the exhaust for any abnormalities.**
- 2. Through test driving, ensure the exhaust has been properly installed and operating smoothly. There should be no odd noises and the valves function as they should.**
- 3. Each exhaust has been tested repeatedly to ensure exact fitment. If you encounter irregularities, return to the shop to eradicate the cause.**



Tighten pipes from front to back



FOR REFERENCE ONLY

Position pipes from back to front



INSPECT THE FOLLOWING ITEMS



EXHAUST PARTS:

- 1 Downpipe
- 2 Front-pipe
- 3 Mid-pipe
- 4 Valvetronic Mufflers
- 5 Wireless Remote Control Kit

WIRELESS REMOTE CONTROL KITS



x2

▶ Key Fob Control



x1

▶ OBDDongle



x1

▶ OBDDII Connector



x1

▶ Solenoid Valve



x1

▶ Solenoid Wire



x15

▶ Nylon Cable Ties



x1

▶ Silicone Tube (7M)



x1

▶ Three-Way Connector



x1

▶ One-Way Valve



x2

▶ M8*15 Screw (for catback)



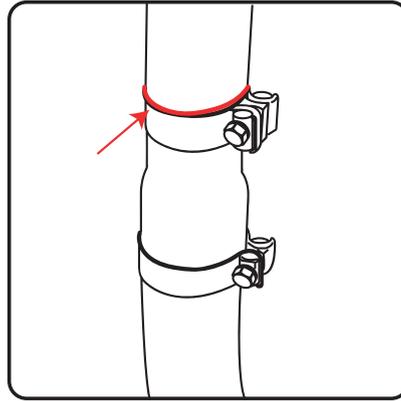
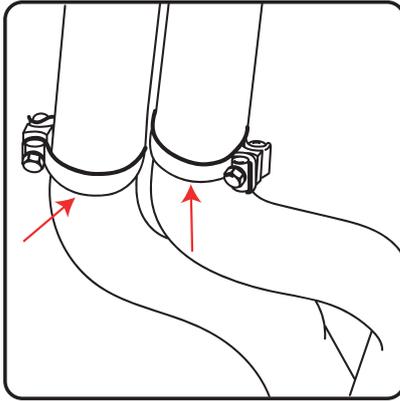
x1

▶ Vacuum Pump Adapter

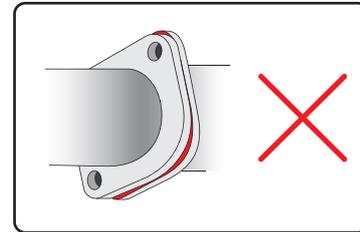
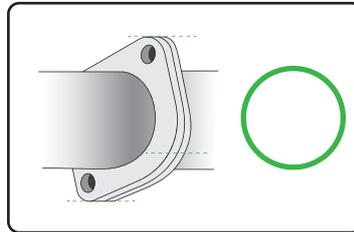
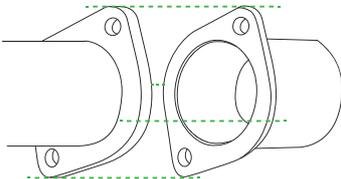


INSTALLATION NOTICE

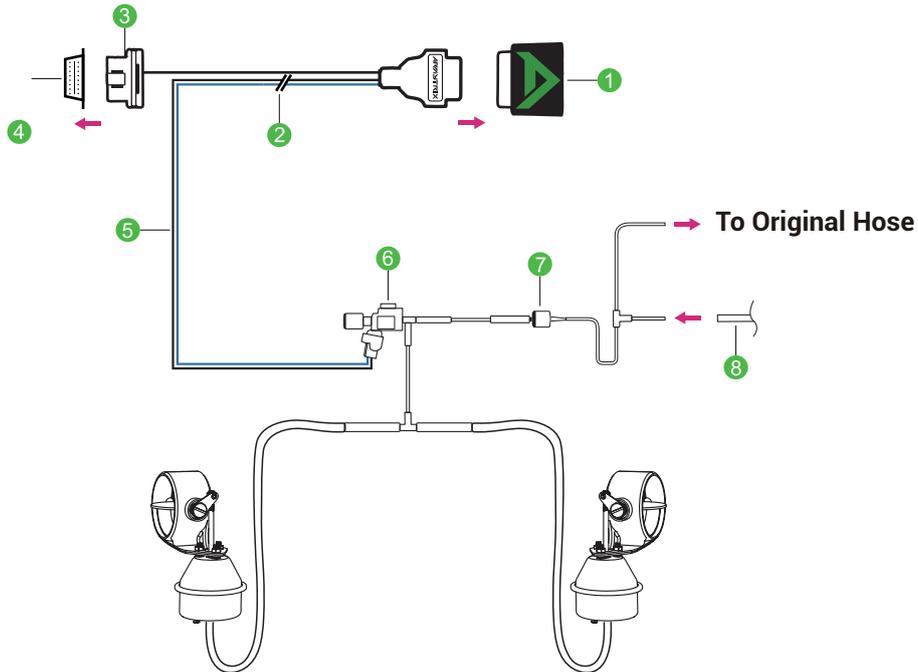
MUFFLER CLAMPS MUST BE ALIGNED WITH THE EDGES OF EXHAUST PIPES!



Flanges must be perfectly aligned!



VACUUM LINES AND OBDII DIAGRAM



- 1 Bluetooth Dongle
- 2 Connector
- 3 OBDII Plug
- 4 Vehicle OBDII Port
- 5 Black & Blue Extension Cable
- 6 Armytrix Solenoid Valve
- 7 One-Way Valve
- 8 Stock Vacuum Source

SECTION

02



VACUUM LINES AND OBDII INSTALLATION

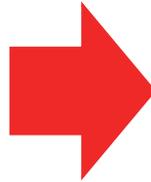


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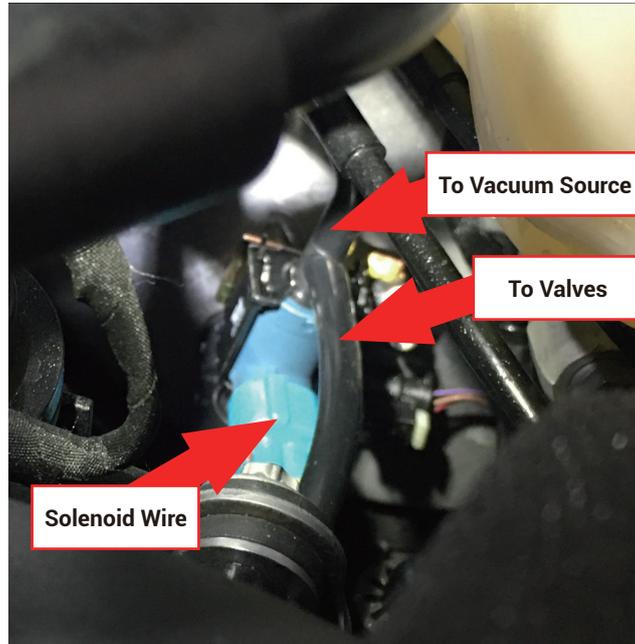
▶ **Locate Vacuum Source**



▶ Insert ARMYTRIX vacuum adapter



▶ **Install Solenoid Valve at the recommended Location**



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▶ **Install Solenoid Valve and Vacuum hose**



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▶ **Thread Solenoid Wire from Engine bay into cabin**



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▶ **Zoomed-in view from inside the cabin**

» EXHAUST WARRANTY

ARMYTRIX CORP. warrants its products to be free of all defects in material and workmanship. Warranty extends only to the original buyer with proof of purchase and for the original vehicle on which the product(s) was installed. The warranty is not transferable and is valid for 12 months from the date of shipment. All shipping charges and duty fees associated with this warranty are the sole responsibility of the customer.

Upon receiving the products), it is the buyer's personal responsibility to examine the conditions of the parts) prior to installation. If any parts) proving defective in material and/or workmanship, the buyer must document the defects), contact Armytrix immediately and return the products) within 30 days. We will replace all defective items free of charge, but the transportation cost incurred will be at buyer's own expense. We reserve the right to withhold issuance of credit until defective parts) has been returned and examined to determine reason of failure.

Warranty shall be considered void if damages to the products) were due to improper use, including, but not limited to: off-roading, racing, unauthorized alterations to the products), lack of care, impact damage and any other damages caused by using the products) other than intended by the manufacturer. Vehicle must not exceed 4,000RPM with the valves closed. This may cause irreparable damage to the exhaust and will void warranty. Armytrix cannot guarantee the check engine light will not be triggered. Activated CEL is caused by the vehicle and not the exhaust. We recommend returning dealer to sort out the malfunction. Installing incompatible CU remaps or flame kit or any other unsuited modifications without consulting Armytrix will void warranty.

Warranty shall be considered void if unauthorized alteration and/or damage were made to the product due to inadequate procedure. Armytrix exhaust must be installed by certified technician(s), with prior knowledge of subject vehicle, to maintain warranty status

Armytrix will not be responsible for any everyday wear-and-tear damages that occur in normal driving conditions; including, not limited to: man-made or natural damages to external surface, internal deterioration, discoloration, rust and corrosion. Wear-and-tears are unavoidable; we recommend regular check-ups and care to extend the product(s) lifespan and maintain its performance.

» RETURN POLICY

Under the coverage of the warranty, all return must be done within 30 days. Once the defect products) is received it will take 7-14 days to process and determine the cause of failure. If defect is caused faulty manufacturing or fitment then you will be eligible to exchange or refund.

We do not accept return of products based on not meeting one's personal preference including, not limited to, exhaust sound, vibration, material and color. Any item that has been installed and used will no longer be eligible to be returned under any circumstances.

The shipping cost will be the responsibility of the buyer and do pack with care; we cannot accept product damaged during the process of shipping.

»» ARMYTRIX CREED

From simple admiration of cars to creating our own aftermarket automotive brand, Armytrix is a company founded by enthusiasts for the enthusiasts. With uncompromising determination, we go where others can only dream of, to achieve what was thought impossible. This undaunted spirit has propelled our rise and fueled our desire to achieve even greater feats.

The Armytrix name and insignia draw from many influences and inspirations. Our name is the result of combining the words, Army and Matrix. Representing our intent to weaponize your vehicle with sophistications that will shatter your preconceive notion of performance. The sharp and futuristic insignia design and fonts epitomize our unwavering resolve to cut through chatter and provide you the key to true performance liberation. Armytrix is never one to stand still. Our motorsport arsenal is ever evolving, a catalogue of titanium and stainless steel Valvetronic Exhausts, ECU Recalibration, Power Box, CEL Delete Module and Mobile APP. We are committed to touch every spectrum excellence, dedicated to bring the best enhancements to fulfill your every driving needs and desires.

»» ARMYTRIX RELATED PRODUCTS



ARMYTRIX EXHAUST

There's nothing quite like it. Uncompromising power and refined sound that transcend all expectations. Our valvetronic exhaust makes your car feelsjust right.



#CODEGREEN ARMYTRIX MOTORCYCLE EXHAUST

Redefine your preconceived notion of style. Revolutionary #weaponized exhaust design and refined sound sets your bike like no other.



#CODEGREEN ARMYTRIX MOTORCYCLE SUSPENSION

Take the control of your bike into your own hands. The ultimate flexibility gives you the ability to go above and beyond.



ARMYNATOR CEL DELETE DONGLE

Subtly brilliant, the dongle quietly and precisely detect CEL codes and terminates them with extreme prejudice. So, you can take your drive even further.

MATRIX

