

1369 N. Killian Drive, Lake Park, FL 33403

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## Instructions for removing the ECU

- 1. Open the hood of the vehicle. On each side of the hood hinges, depress the tab first on the driver's side and then on the passenger side. This will allow you to open the hood even further and it will come to rest in a vertical position.
- 2. The ECU is located in one of the fuse boxes towards the rear of the engine bay either on the driver's side or the passenger side. Note: Refer to the following guide to determine at which side of the engine bay your particular ECU is located, because different models have the ECU located in different locations.

Application Guide.		ic.
	Model	Location of ECU in Engine bay
	All S-Class W220 models	Passenger's side
	All CL-Class W215 models	Passenger's side
	ALL SL-Class R230 models	Driver's side
	ALL E-Class W211 models	Driver's side
	ALL CLK-Class W209 models	Driver's side

<u>PLEASE NOTE: If your vehicle features the "Keyless-Go" option we strongly recommend to NOT store</u> the keyless go card nearby the vehicle and keep it in a safe distance of at least 50 feet away from the car as accidental code resetting may occur.





3. Slide the locking tabs to the unlock position on both sides of the cover and then remove the cover. The ECU has five connectors plugged into it.

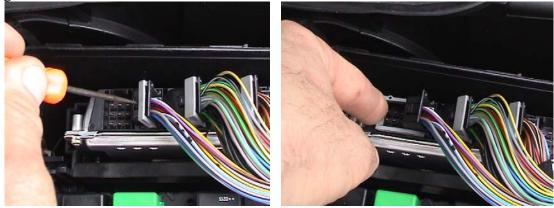
## **Application Guide:**



4. You first must remove the two outer connectors before you can remove the inner ones. Warning! Do not pull on the wires. Pull only on the connector itself. To remove the outer connectors, first depress the tab while gently pulling up on the connector.



5. Once the outer connectors are removed, the three center connectors must be removed in sequence. Starting with the outermost connector, depress the tab in the center of the connector while sliding the retaining arm downwards in order to remove the connector.





Retaining clip

6. Once the first connector is removed, this will allow you to remove the connector next to the one just removed. Note: You can only slide the retaining clip if there are no obstructions. This is why you must remove them in sequence.



7. Remove the ECU by pulling up on it.



8. Installation of the ECU is done in reverse order. Note: To install the connectors with the retaining clip, just gently place the connector over the proper position with the retaining clip in the downward

position. Then slide the retaining clip upwards and you should feel the connector moving downwards. Be sure that it feels smooth as to not bend any of the pins on the ECU.



Finish installing the connectors in the reverse order of which they came out.



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To avoid unnecessary delays, please fill out and send this form along with ECU to be reprogrammed. Note, ECU's received by us without this form will not be processed

Company Name:			
Att.: Name:			
Address:			
City:		State:	Zip:
Shipping address (if different)			
Address:			
City:		State:	Zip:
Phone:			
Year: Make:	Model:		
VIN#:			
Comments:			