



Installation Instructions

RENNtech ECU Upgrade CLA / A / GLA 45 AMG (C117- 414 HP / 394 TQ for M133)

SKU: ECU:54.117.CLA45, ECU:54.117.A45, ECU:54.117.GLA45



Safety Information !!!



- ✓ All of the necessary work must be performed by qualified persons with an appropriate level of expertise only.
- ✓ Before starting the assembly procedure, carefully read the assembly instructions in full and pay attention to the safety information and sequence of the individual steps.
- ✓ Check the part list and ensure that all parts are included in the kit before starting the installation.
- ✓ If you have any technical questions, contact us:

Tel: 561.845.7888
info@renntechmercedes.com

OFFICE HOURS

Mon-Fri: 8:30AM - 5:30PM EST
Sat-Sun: By appointment only

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visit us at www.renntechmercedes.com

Part list (1/1)



#	description
1	ECU Upgrade Module
1	Wiring Harness



RENNtech ECU Upgrade CLA 45 AMG



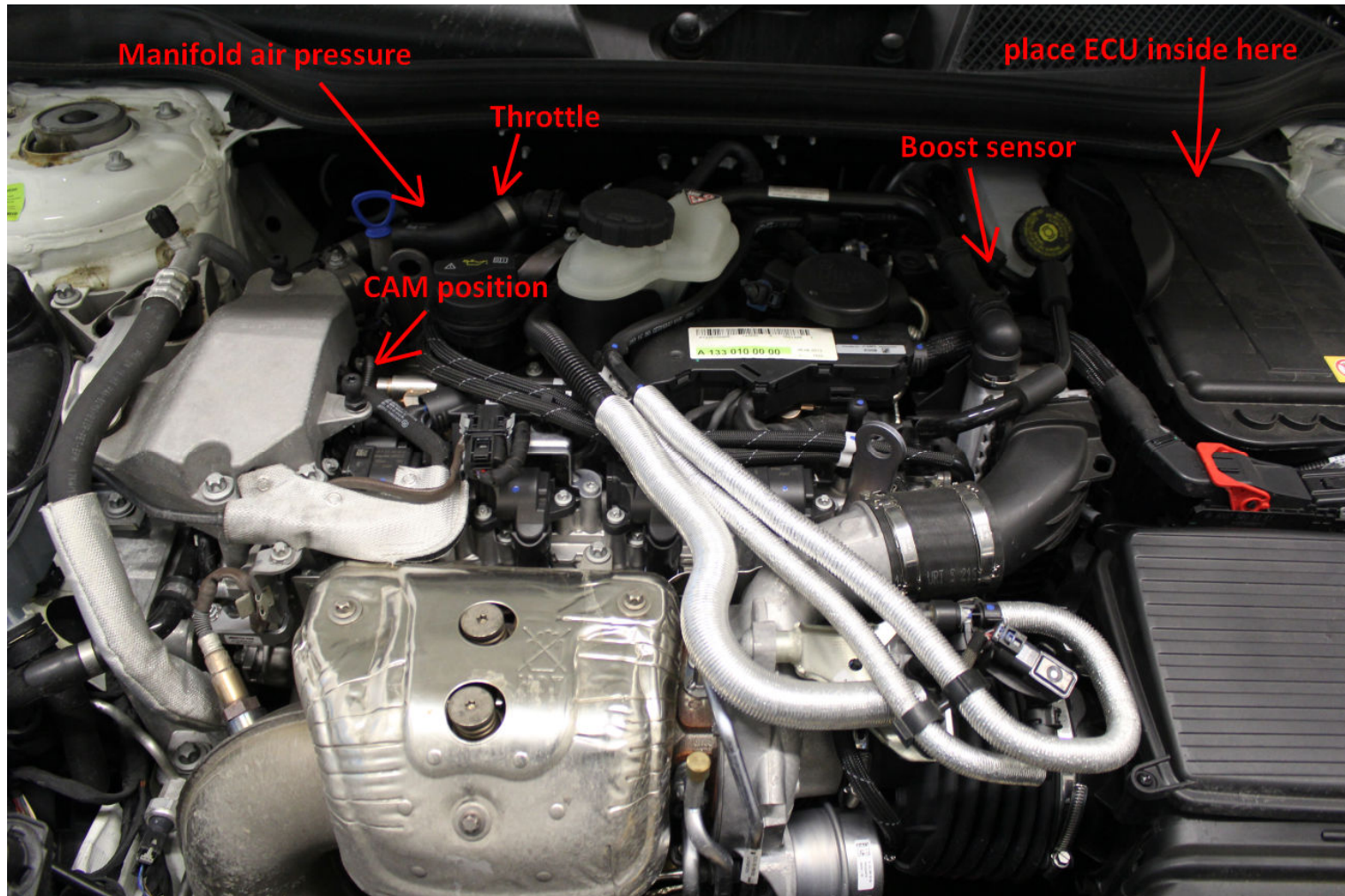
Preliminary work before installing RENNtech module:

1. Open the hood.
2. Turn the ignition off!
3. Remove the ignition key!
4. Close and lock all doors!
5. Do **NOT** open any doors while installing the tuning-kit!
6. Wait 5 minutes before beginning the installation!

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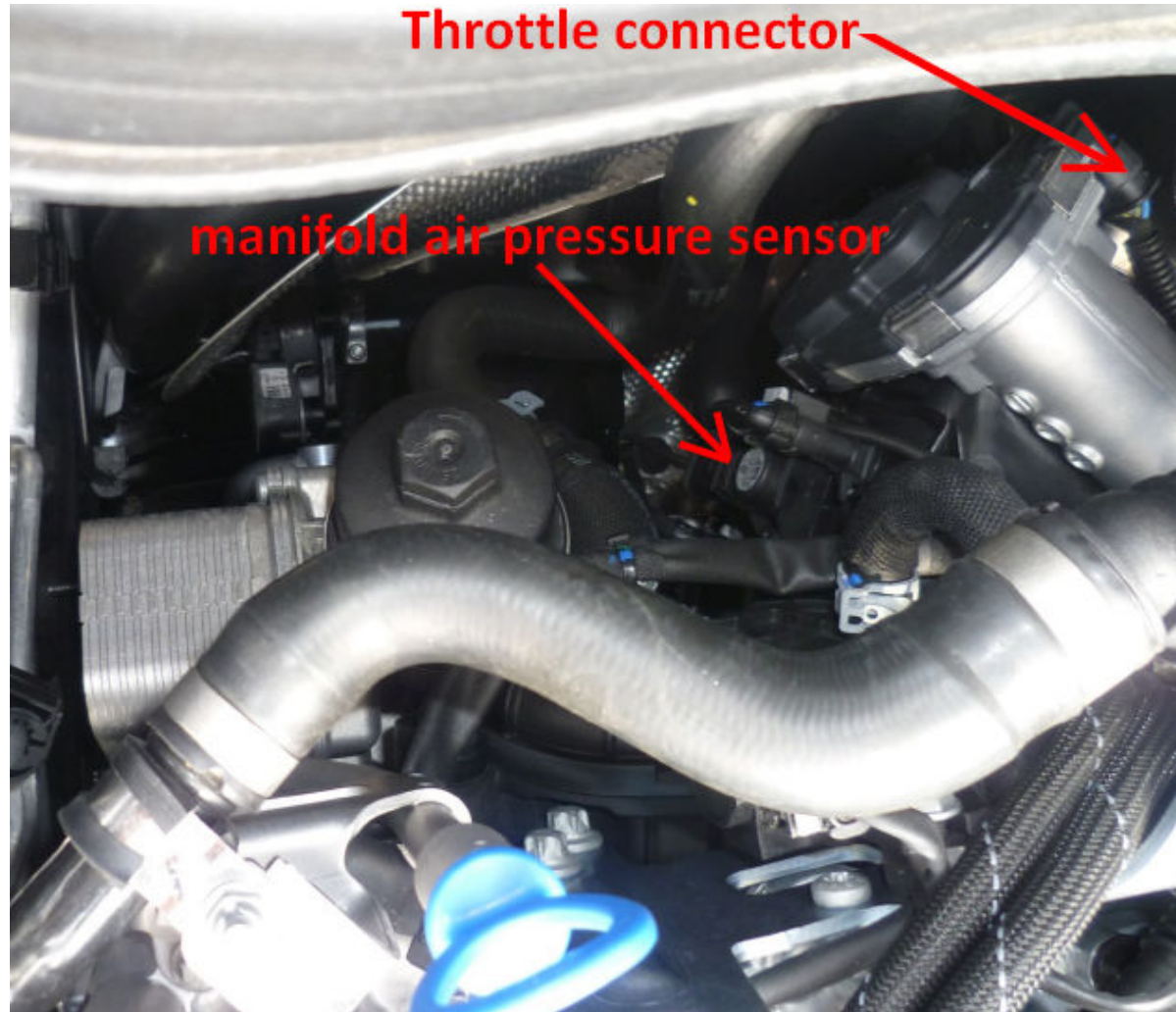
The wiring harness will connect to the following 4 sensor/connectors under the hood



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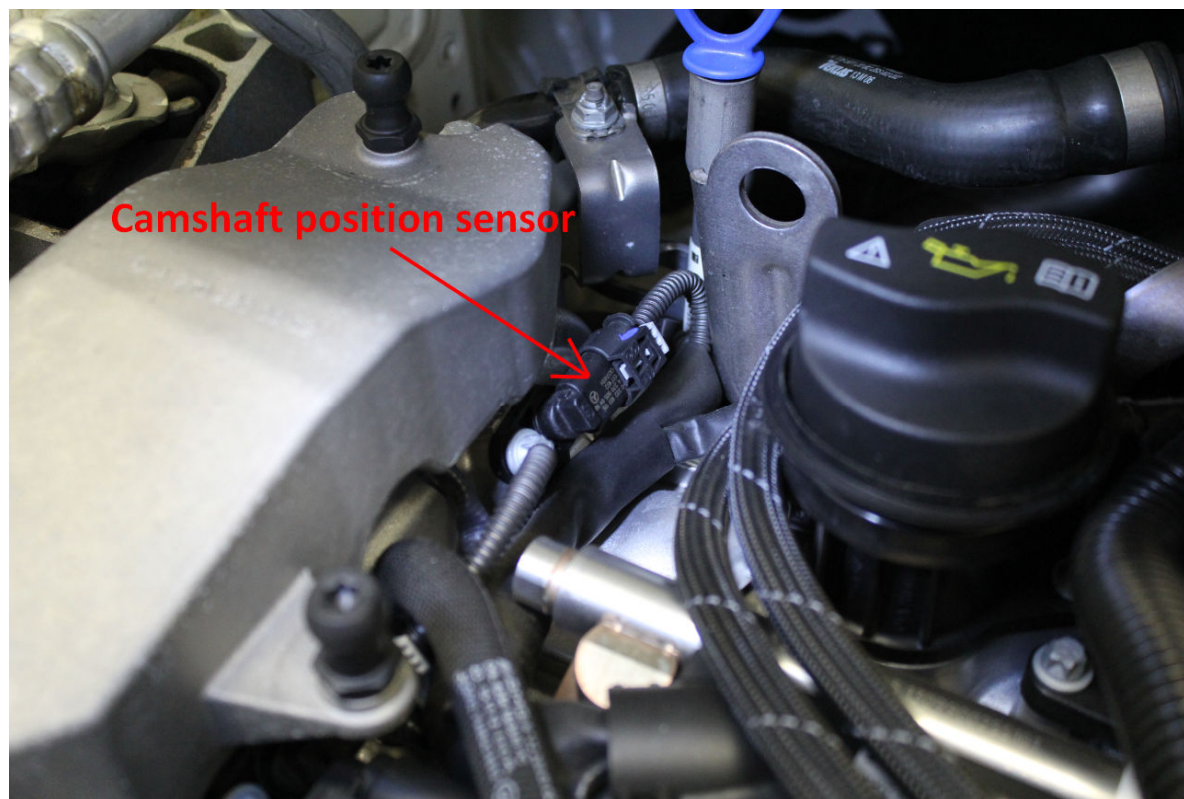
Throttle / MAP connector location



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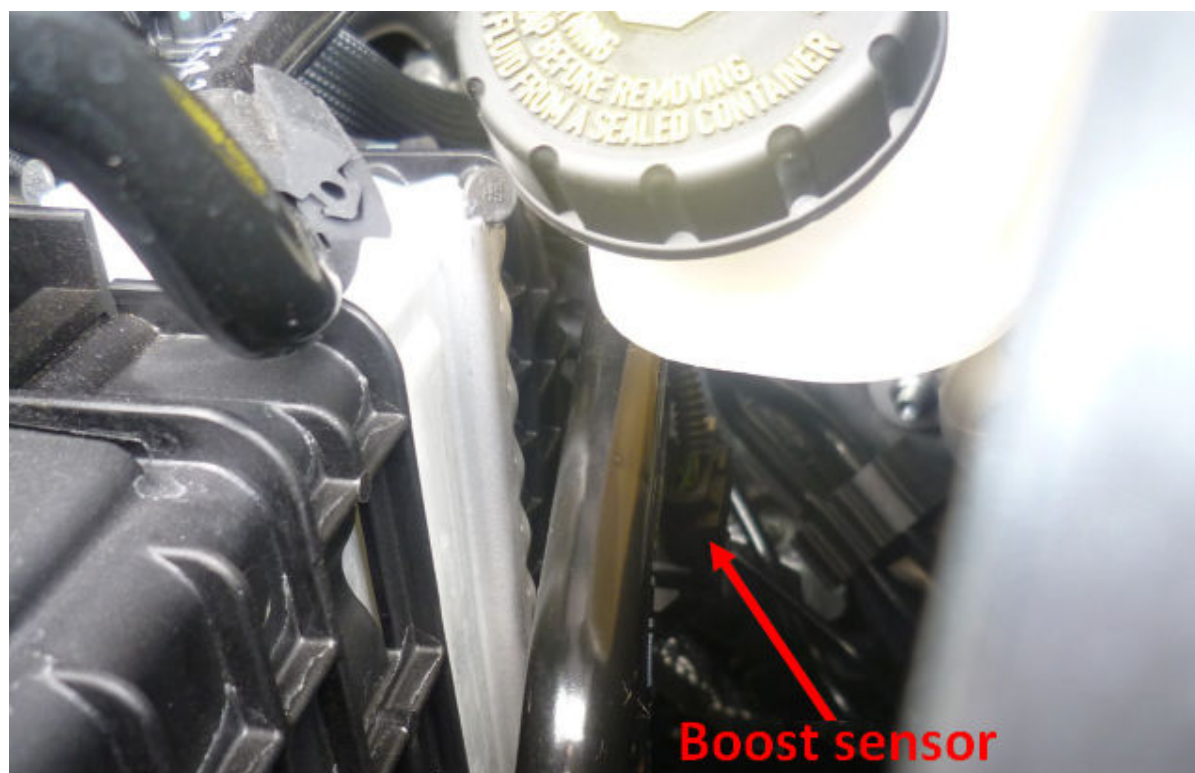
Camshaft position sensor connector location



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Boost sensor connector location



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The RENNtech tuning module can be installed in the battery compartment area. We recommend installation under the battery box cover





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