

INSTALLATION MANUAL



NISSAN PATHFINDER / NAVARA 2.5 dCi

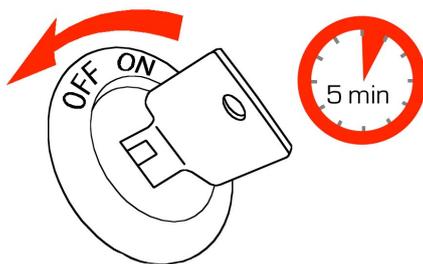
126/128KW 171/174PS

The product described in the guidance was developed, manufactured and controlled considering the necessary safety requirements. The product must be appropriately inserted around dangers for persons and things to exclude and a perfect and safe function mode to ensure. Here to have it the fitting instruction including the safety references carefully to read.

Control before the installation of the Chiptuning box the completeness of the parts belonging to the scope of supply.

Scope of supply:

Mixes	Designation	Articel number
1x	Chiptuning Box	111064
1x	Cable loom	121149-12/24
1x	Jumper plug 24polig	13100402
1x	Cabel straps	13600004
1x	Report	05-0422-00



- 1.They scolded the ignition before the installation out!
- 2.Take the ignition key off!
- 3.Lock you all vehicle doors!
- 4.Do not open the vehicle doors during the installation!
- 5.Wait afterwards before the installation at least 5



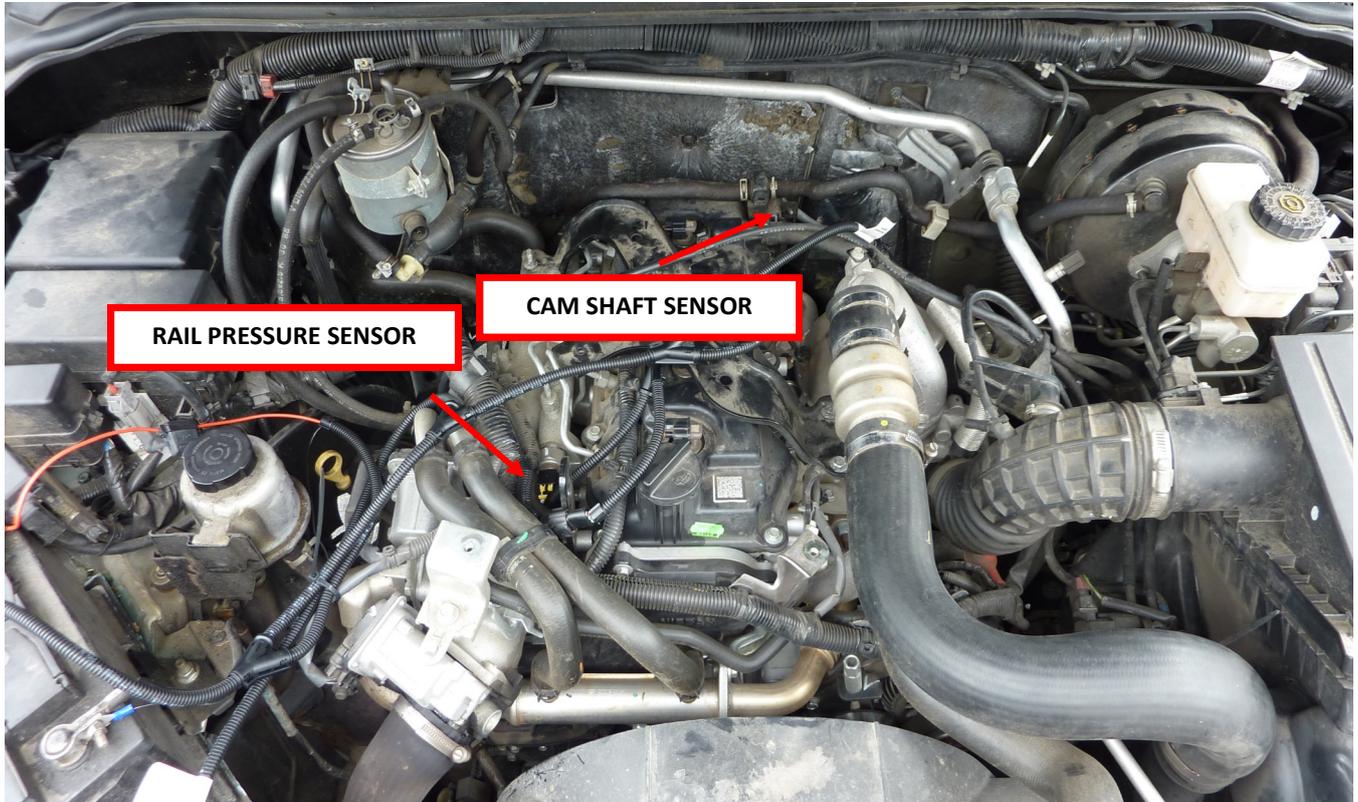
In order to avoid damages at electronic vehicle components, you guarantee please before installation of electronics that you seize suitable measures for electrostatic unloading. Brew electronics absolutely water and vibration. Do not take change in the Tuning kit forwards (like an extending or a shortening of the wiring harness etc.).

INSTALLATION MANUAL



NISSAN PATHFINDER / NAVARA 2.5 dCi

126/128KW 171/174PS



Overview:

The Chiptuning box is attached to the following points:

- Fuel rail pressure sensor
- Boost pressure sensor
- Cam shaft sensor
- Battery

Necessary tools:

- no

Preparation:

- Move the individual strands of the cable loom to the associated plug connectors
- Put the necessary tool for the side (if needs)
- Put the mounting material to the side

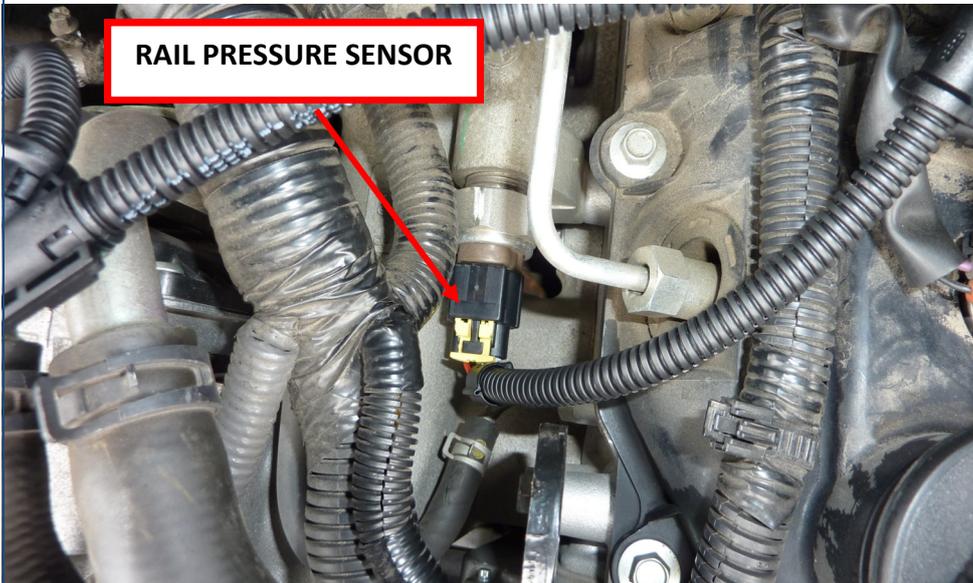
INSTALLATION MANUAL



NISSAN PATHFINDER / NAVARA 2.5 dCi

126/128KW 171/174PS

Connect to the rail pressure sensor

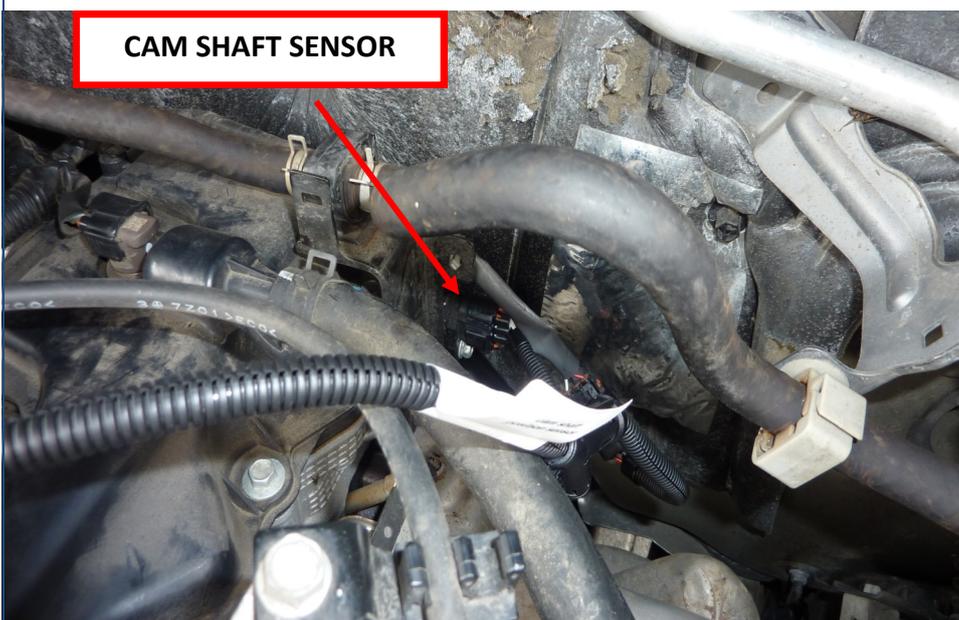


-Solve the plug connector of the fuel rail pressure sensor plug from the fuel rail pressure sensor.

Putting it now between this separate plug connector the appropriate plug of the cable loom provided.

- The appropriate plug of the cable loom provided is fastened now directly to the sensor.

Connect to the cam shaft sensor



-Solve the plug connector of the cam shaft sensor plug from the cam shaft sensor.

Putting it now between this separate plug connector the appropriate plug of the cable loom provided.

- The appropriate plug of the cable loom provided is fastened now directly to the sensor.

INSTALLATION MANUAL

NISSAN PATHFINDER / NAVARA 2.5 dCi

126/128KW 171/174PS



Connect to the boost pressure sensor



(behind the radiator grille, in driving direction right)



-In order to arrive at the load pressure sensor, you must remove the radiator grille.

INSTALLATION MANUAL

NISSAN PATHFINDER / NAVARA 2.5 dCi

126/128KW 171/174PS



-Solve in addition you bolting devices on the radiator grille, by raising and removing these with a screwdriver.

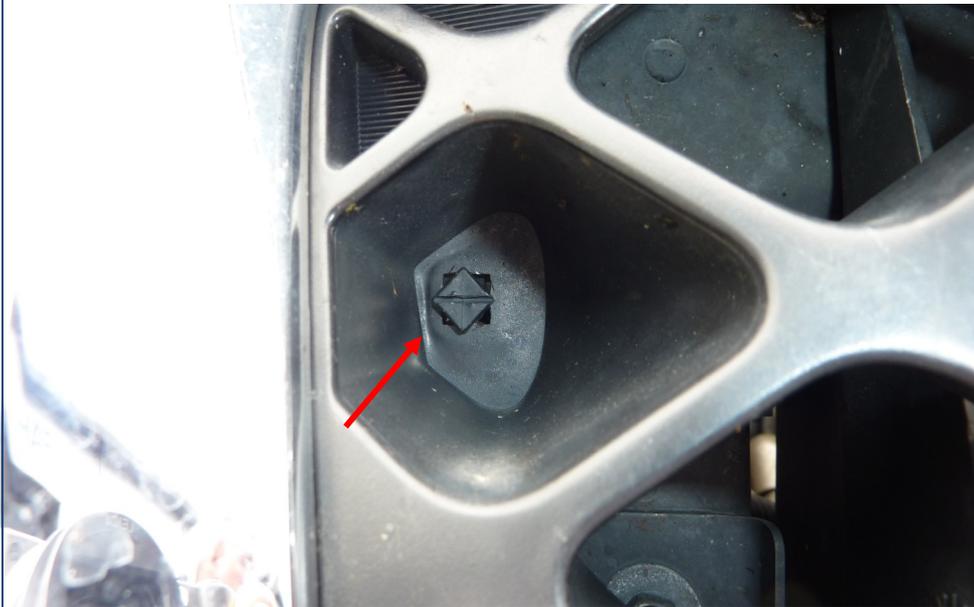


-In the marked recesses in the radiator grille are further attachments.

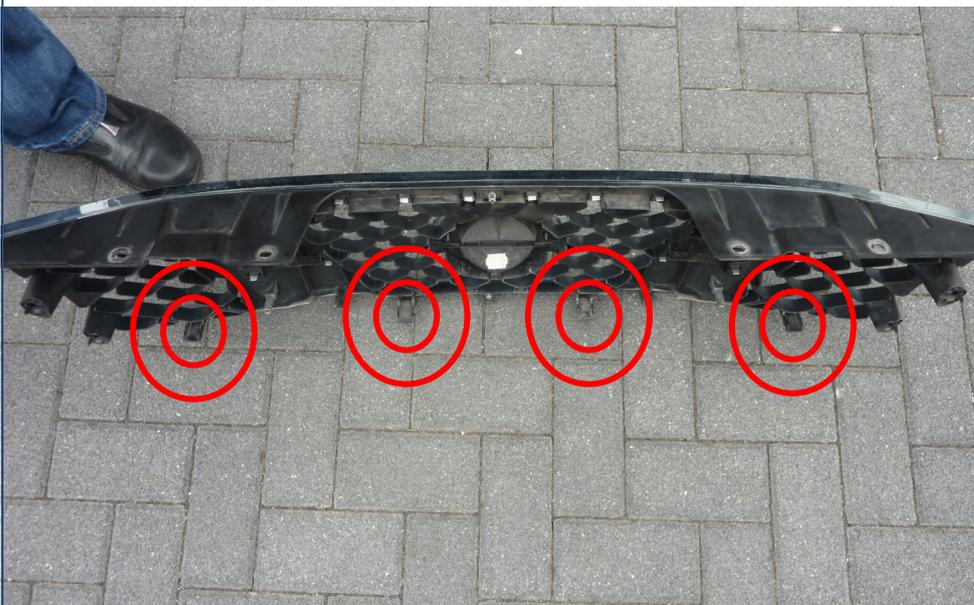
INSTALLATION MANUAL

NISSAN PATHFINDER / NAVARA 2.5 dCi

126/128KW 171/174PS



-Solve these attachments, by turning these to the left or right with a screwdriver a quarter-turn and pulling easily the radiator grille into your direction.



-On the inside of the radiator grille are 4 mounting plates. Unlock these mounting plates, by seizing directly behind the radiator grille and draw the mounting plates upward. You pull easily the radiator grille away from the vehicle.

INSTALLATION MANUAL



NISSAN PATHFINDER / NAVARA 2.5 dCi

126/128KW 171/174PS



-Solve the plug connector of the boost pressure sensor plug from the boost pressure sensor.

Putting it now between this separate plug connector the appropriate plug of the cable loom provided.

- The appropriate plug of the cable loom provided is fastened now directly to the sensor.

Connect to the battery



-Connect the red cable to the plus pole.

-Connect the black cable to the minus pole.



INSTALLATION MANUAL

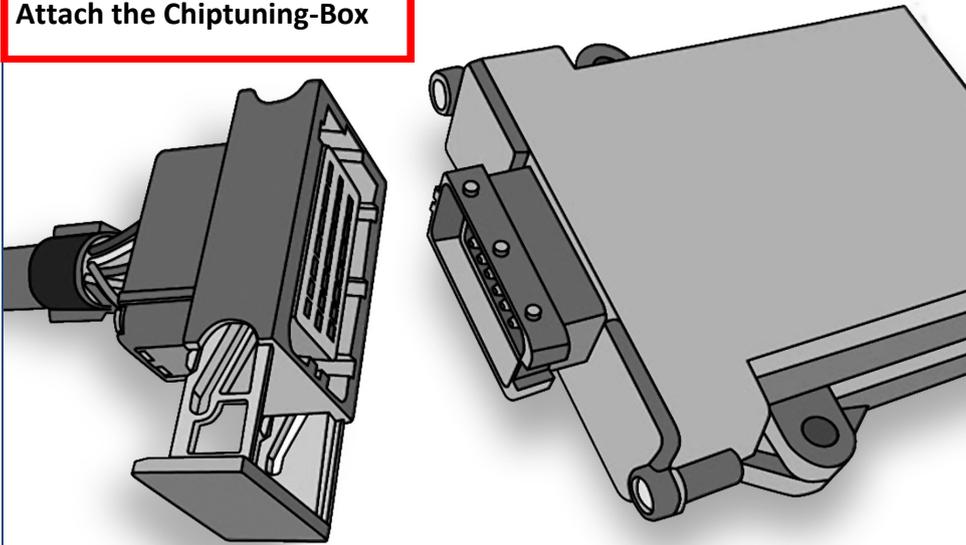
NISSAN PATHFINDER / NAVARA 2.5 dCi

126/128KW 171/174PS



Connect to the Tuning-Box

Attach the Chiptuning-Box



- Moving it the cable toward a suitable location.
- The plugs must engage, so that a safe connection is ensured.
- Fixing it the cable with cable straps
- Finally you connect the Chiptuning box with the new cable loom.