

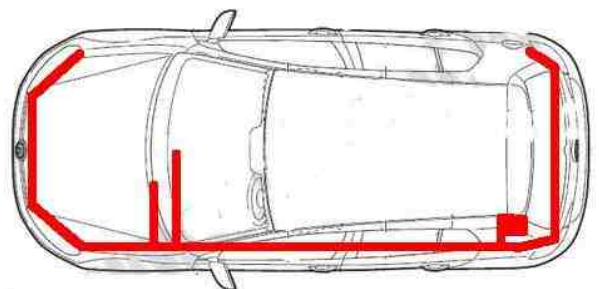
Volkswagen Golf MK6

PDC Parking Distance Park Pilot - Front + Rear
installation manual v. 1.0.



Included:

3 pcs	Wirings
1 pcs	Control unit
1 pcs	PDC Button
8 pcs	Sensors
8 pcs	Holders
2 pcs	Buzzer
1 pcs	Installation Manual



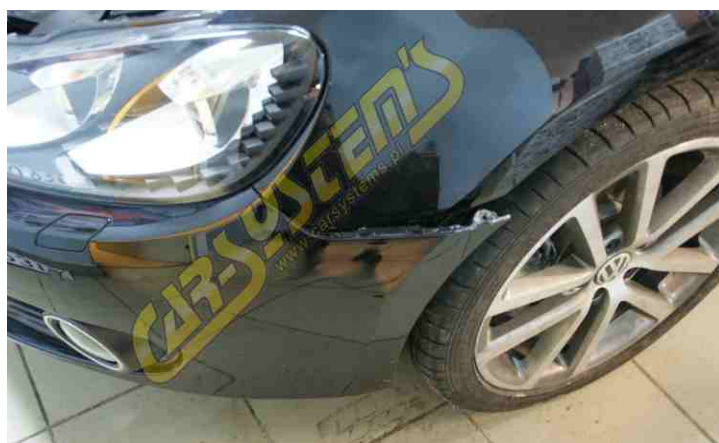
1

Unplug and remove battery, then unscrew four marked bolts to remove front grille. Unscrew bolts behind mudguards and at the bottom of the front bumper. Remove front bumper.



2

Pull out the sides of bumper and pull whole part to the front to take it off.



3

Drill 18mm holes at the marked positions on the front bumper. (note: drill only four holes, side marks are for Park Line Assist sensors). Mount holders to bumper and attach sensors with wiring harness.



4

Attach bumper and screw it back. Pull and tie wires near battery holder. Rear sensors installation is similar.



5

Remove rear lights and unscrew bolts holding rear bumper. Slide whole bumper to back side of car.

Drill 18mm holes at marked positions and attach sensors to the rear bumper. Mount wiring and sensors.



6

Pull the wires through the marked hole to the inside of car. Install PDC module at the left side of the trunk behind covers.

Plug in three plugs to the module. Attach round connector to the ground point. Install rear buzzer at the right side of trunk behind cover. Other wires pull to the front of car and tie as fabric installation.



7

Six pole connector pull through firewall to the engine compartment.

Beige connector pull near gear shift lever.

Red wire connect to +12v after ignition in fusebox. Orange wire connect to the Can Hi (pin 16 in Can gateway module).

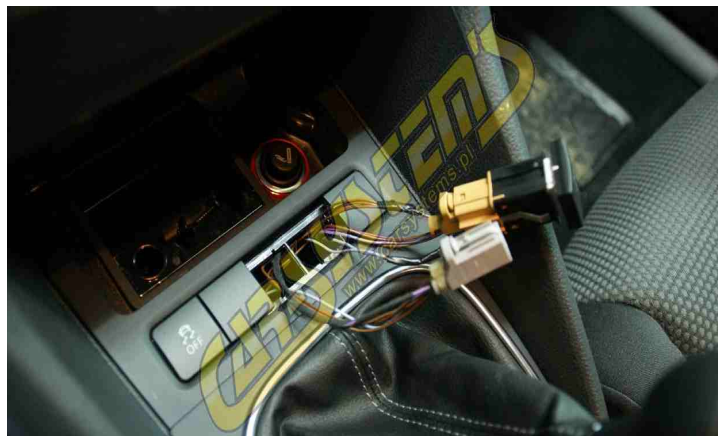
Brown wire connect to the Can Low (pin 6 in Can gateway module).



8

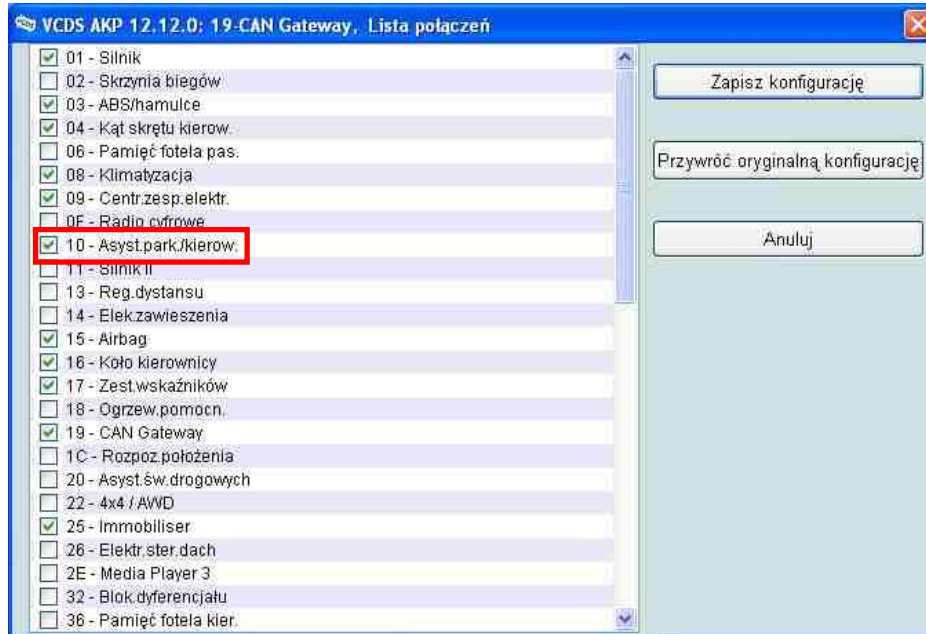
Grey wire solder to the illumination signal from other buttons in eg. ESP. Brown wires solder to the ground signal plug in Park button.

Install front buzzer near A-pillar. Plug in front bumper wiring to the six pole connector. Connect battery and use VCDS to code modules.



9

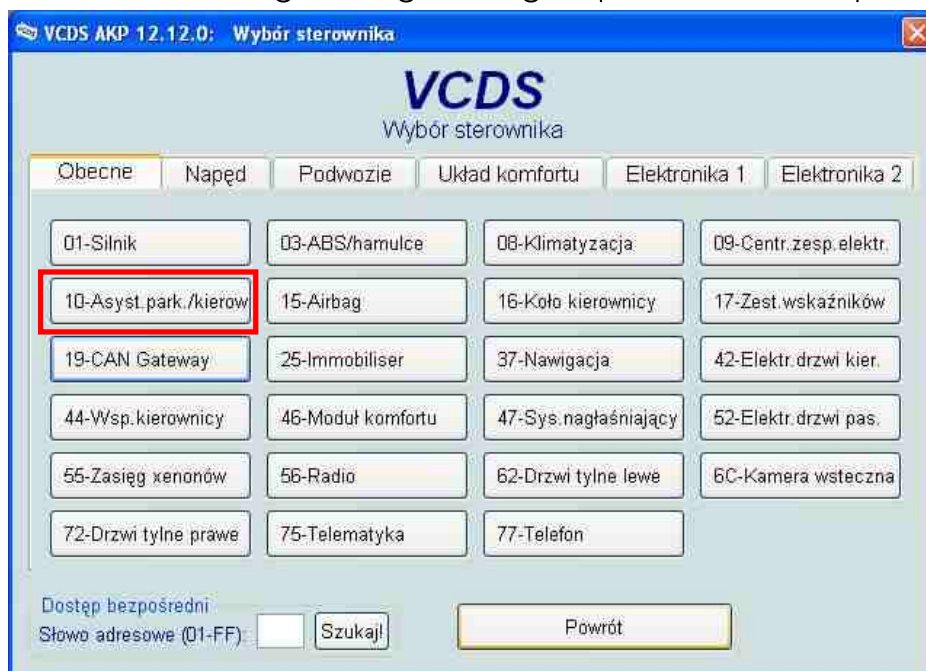
Add to Can Gateway (19 - Can Gateway) installation list position number 10- Park Assist.



10

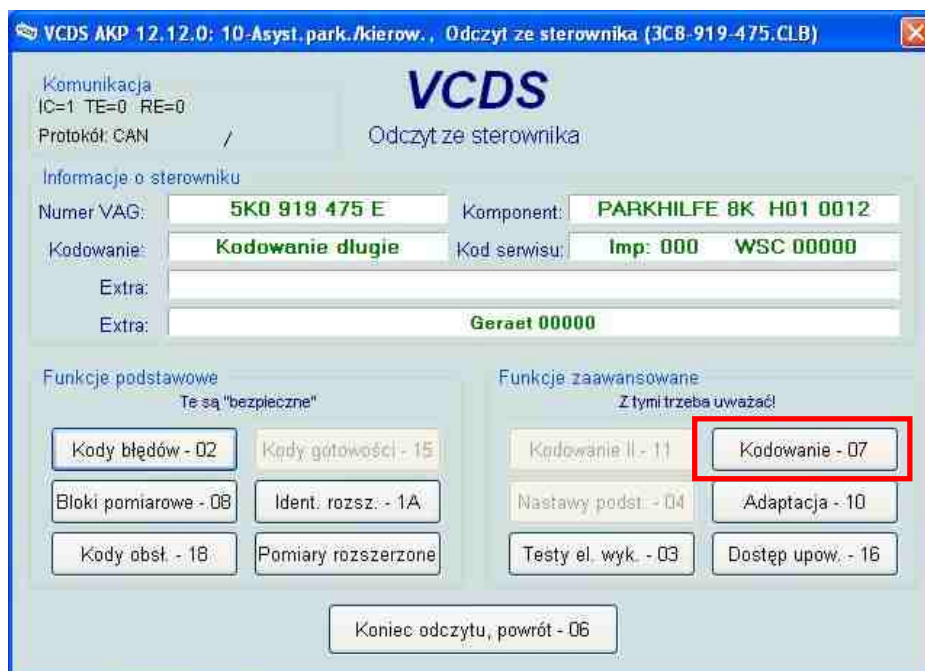
Open block 10-Park Assist → Coding → Long Coding helper → Code the pdc module as follows:

A



4

B



C

