

# Installation manual

SmartGas 2

Volkswagen T6 (2015 - ...)

2363340000



Release Date: 19 June 2015

Latest update: 17 May 2016

## General information

Always use universal manual 2990040000 for making all of the non car specific connections.

Make sure the negative poles of all batteries in the car are disconnected before making any electrical connections. Follow the car manufacturer instructions to prevent unwanted errors.

Ensure that your solder connections are solid and insulate them well.

If wire colours in the vehicle differ from the car specific manual please report it to the Producer or distributor.

## Accelerator pedal

See wiring diagram at the end of this manual.

## Ignition Signal (+15)

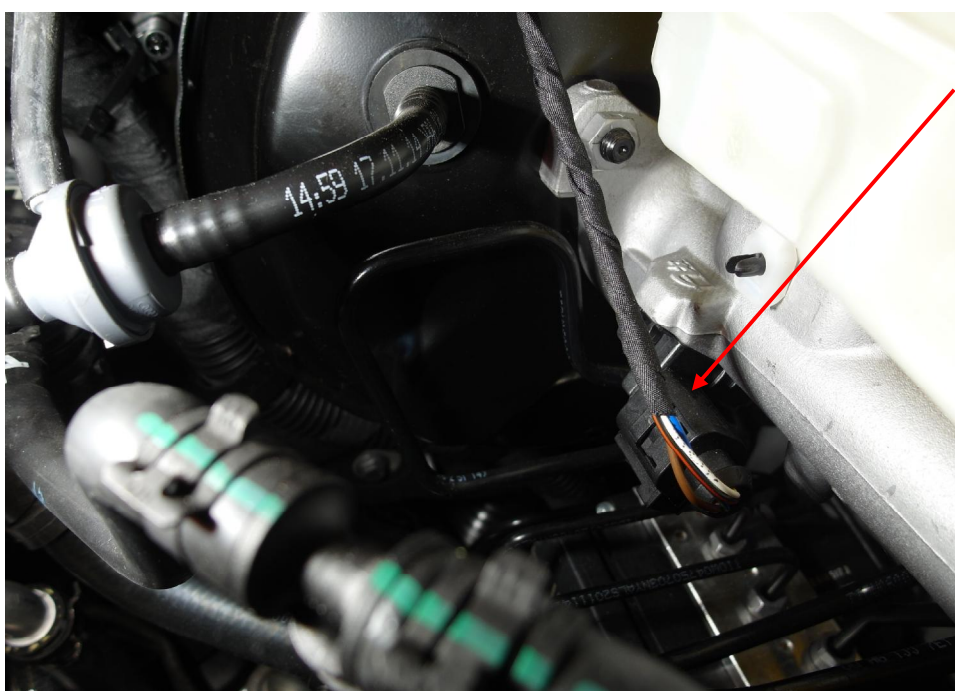
Protect the ignition wire by putting a 5 A fuse as close as possible near the source.

See the Wiring diagram in the universal manual 2990040000.

**The Ignition signal can be found on the Black/Blue wire that is on the ignition lock. Or behind the fuse box Black/Yellow wire.**

## Brake light signal

The brake light signal can be found on the 4 pin connector on the master brake cylinder.



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## Calibration

In the universal manual is explained how to calibrate the SmartGas.

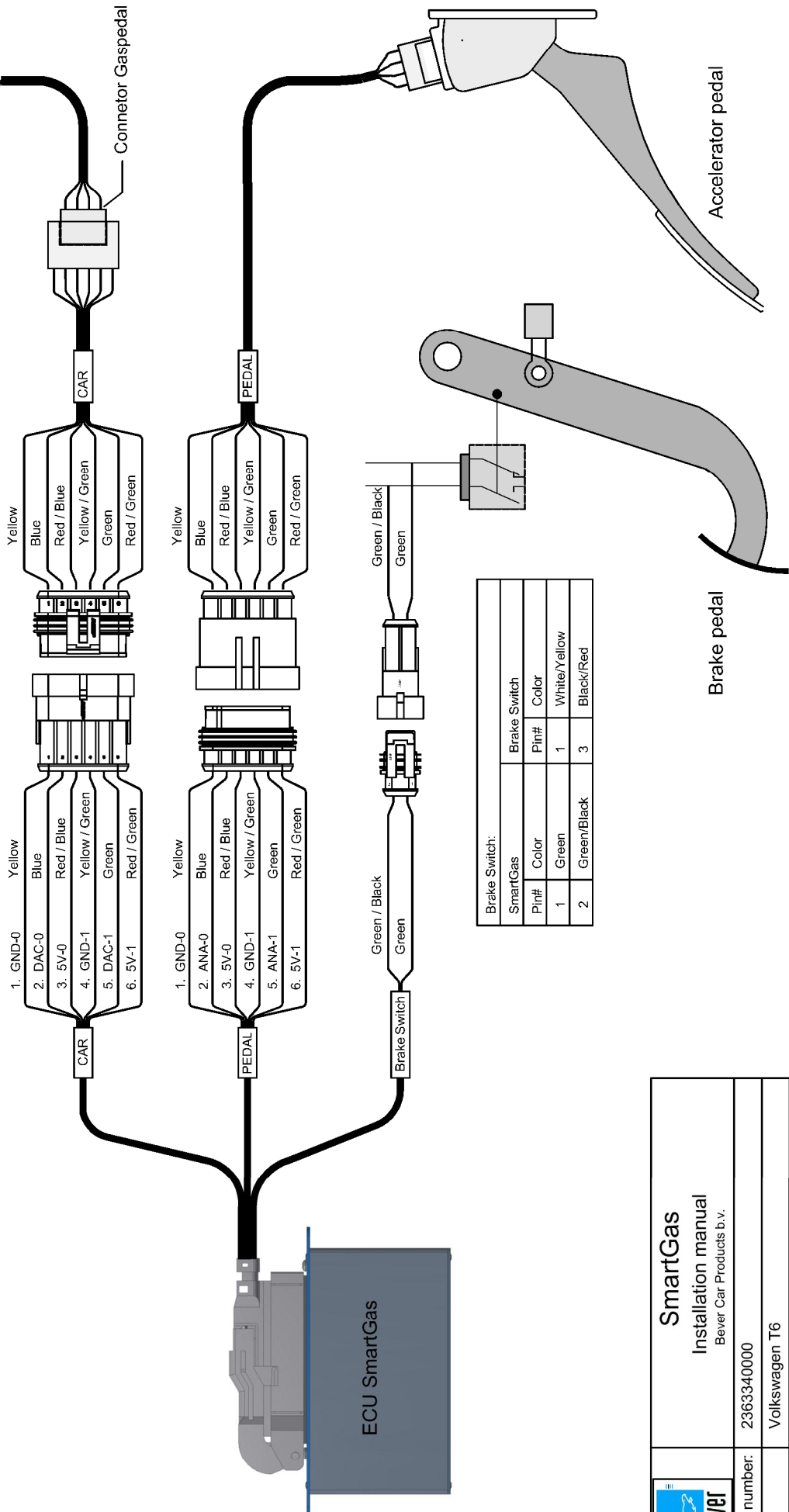
**For this car the Idle/Kick down switches should not be calibrated**




Cable no:		3184031100	
SmartGas		Car/Pedal	
Pin#	Color	Pin#	Color
1	Yellow	3	Grey
2	Blue	4	Brown
3	Red / Blue	2	White
4	Yellow / Green	5	Black
5	Green	6	Yellow
6	Red / Green	1	Brown

Article no: 3058450100	
Cardno: 1	R4=
R1=	R5=
R2= 420k	R6= 420k
R3=	

ECU motor management



Brake Switch:	
SmartGas	Brake Switch
Pin#	Color
1	White/Yellow
2	Green/Black
3	Black/Red

	
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Article number:	2363340000
Car:	Volkswagen T6
Year:	2015 - ...