

Installation manual

SmartGas 2

Chrysler Voyager RT (2009 - ...)

2040540000



Release Date: 24 June 2015
Latest update: 06 August 2015

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)

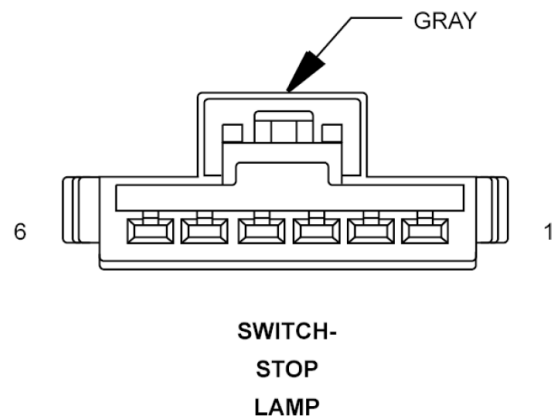
Protect the ignition wire by putting a 5 A fuse as close as possible near the source.

See the Wiring diagram in the universal manual 2990040000.

Ignition signal can be found at the 12 pin Ignition lock connector pin 3: Pink/White

Brake light signal

Brake light signal can be found on the 6 pin brake pedal connector.



Calibration

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

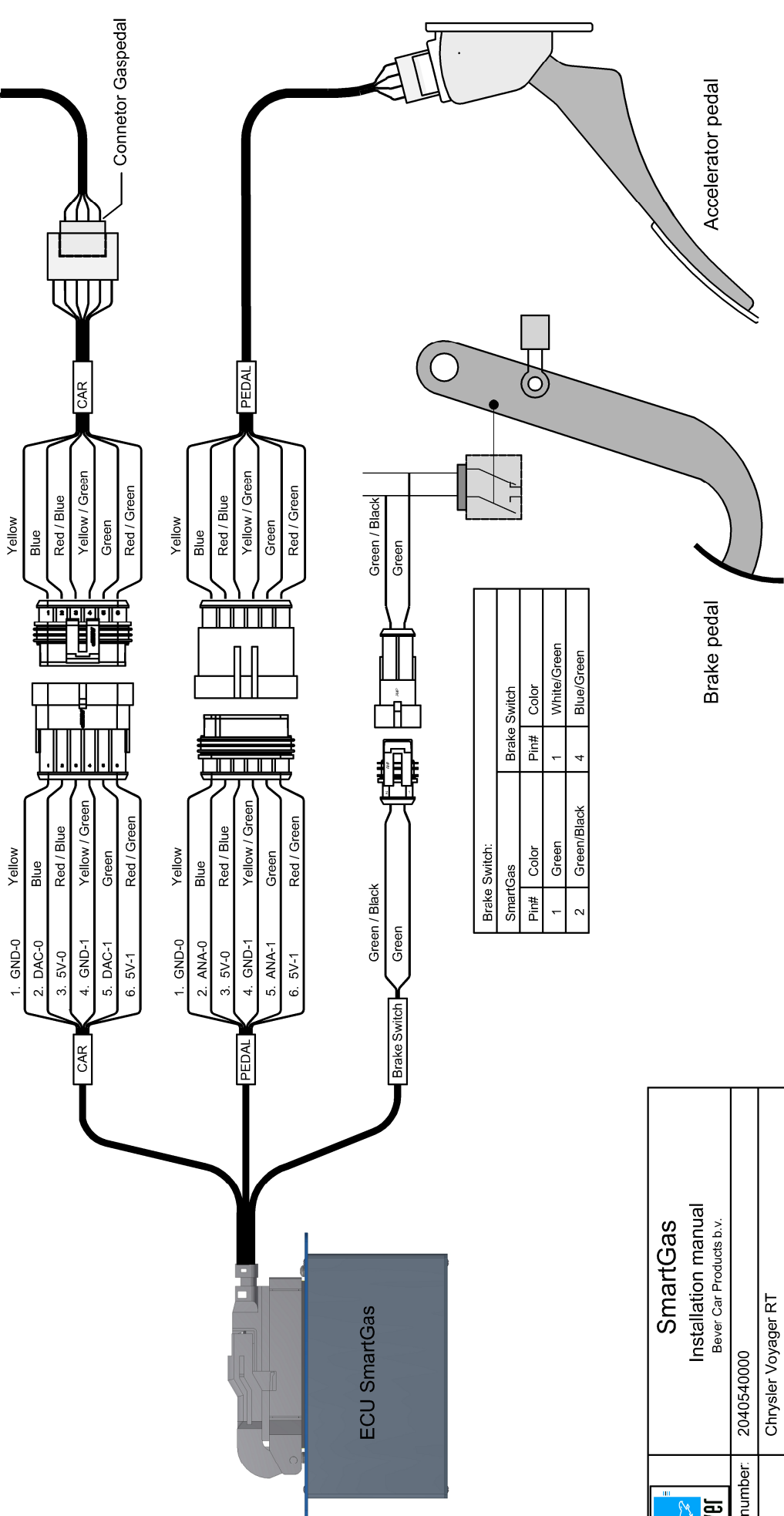
For this car the Idle/Kick down switches should not be calibrated

Cable no.: 3184037100

SmartGas		Car/Pedal	
Pin#	Color	Pin#	Color
1	Yellow	3	Brown/Yellow
2	Blue	2	Brown/White
3	Red / Blue	1	Purple/Yellow
4	Yellow / Green	4	Brown/Purple
5	Green	5	White/Brown
6	Red / Green	6	Yellow/Purple

Article no: 3058450100

Cardno: 1	R4=	R5=
R1=	R2= 10k	R6= 10k
R3=		



Brake Switch:

SmartGas		Brake Switch	
Pin#	Color	Pin#	Color
1	Green	1	White/Green
2	Green/Black	4	Blue/Green

	SmartGas		
	Installation manual Bever Car Products b.v.		
Article number:	2040540000		
Car:	Chrysler Voyager RT		
Year:	2009 - ...		