

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low LNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle range	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Vehicle's range on HV battery	
Vehicle's range on CNG	
Total CNG use	
Total LNG consumption	
CNG level (in liters)	
CNG level (in percent)	
Total LNG use - (counted)	
Vehicle range	
LNG level (in liters)	
LNG level (in kilograms)	
Rear compartment temperature	
HV battery remaining work time	
CNG level (in liters)	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when on	
Alternative control or central locking	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars	
Ignition	
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Engine working	
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Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - (counted)	
Fuel level (in liters)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
Battery level (in percent)	
Battery level (in Ah)	
Vehicle range on HV battery	
Vehicle's range on CNG	
CNG level (in liters)	
CNG level (in Ah)	
Total CNG use	
Total CNG consumption	
CNG level (in liters)	
CNG level (in Ah)	
Vehicle range on CNG	
Vehicle's range on HV battery	
HV battery remaining work time	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

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Headbrake			
Footbrake			
Status of the hazard warning lights switch			
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Front right door			
Rear left door			
Rear right door			
Roof			
Trunk cover			
Engine cover (Hood)			
Charging cable connected			
HV battery charging			
Electric engine working			
Central locking status			
Can locked with the factory remote			
Factory alarm			
Emulated alarm			
Original remote - CLOSE			
Parking			
Reverse			
Neutral			
Drive			
Parking lights			
Dipped headlights			
Full beam headlights			
Front fog lights			
Rear fog lights			
Front fog lights			
Oil pressure / level			
AIRBAG			
Low CNG level			
Total mileage of the vehicle (dashboard)			
Vehicle mileage - (counted)			
Total fuel consumption			
Total fuel consumption - (counted)			
Fuel level (in percent)			
Fuel level (in liters)			
Fuel speed (RPM)			
Engine temperature			
Vehicle speed			
AirBlaue level (in percent)			
AirBlaue level (in liters)			
Accelerator pedal position			
VIN number			
HV-battery level			
Vehicle's range on HV battery			
Vehicle's range on CNG			
HV battery remaining work time			
CNG level (in liters)			
CNG level (in kilogram)			
Total LNG use			
Total LNG use - (counted)			
LNG level (in liters)			
LNG level (in kilograms)			
Rear compartment temperature			
Alternative contract or central locking			
All doors lock			
All doors unlock			
Trunk release			
Factory alarm control			
Control lock, when open is on			
Turn signal control			
Turn signal control			
Horn control			
Comfort closure			
HV battery remaining work time			
Time to the end of the HV battery charge			
Driver's seat belt			
Passenger's seat belt			
Left rear seat belt			
Right rear seat belt			
Middle rear seat belt			

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Cars	
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Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV-battery level	
Vehicle's range on CNG	
Vehicle's range on HV battery	
Total CNG use	
Total CNG consumption	
CNG level (in liters)	
CNG level (in kilograms)	
Vehicle range	
HV battery remaining work time	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Cont.clock. when grds on	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

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Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Vehicle's range on CNG	
HV battery remaining work time	
Total CNG use	
CNG level (in liters)	
CNG level (in kilograms)	
Vehicle range	
Vehicle's range on HV battery	
HV battery remaining work time	
Total LNG use	
CNG level (in liters)	
CNG level (in kilograms)	
LNG level (in liters)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control or central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when on	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV-battery level	
Vehicle's range on CNG	
HV battery remaining work time	
Total CNG use	
Total CNG consumption	
CNG level (in liters)	
CNG level (in kilograms)	
Vehicle range	
Vehicle's range on HV battery	
HV battery remaining work time	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

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Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Vehicle's range on CNG	
HV battery remaining work time	
CNG level (in liters)	
CNG level (in kilograms)	
Vehicle range	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars	
Ignition	Key inserted
Ignition	Engine working
Ignition	Engine is working on CAN
Headlamps	
Headbrake	
Footbrake	
	States of the hazard warning lights switch
	Front left door
	Front right door
	Rear left door
	Rear right door
	Roof
	Trunk cover
	Engine cover (Hood)
	Charging cable connected
	IVY battery charging
	Electric engine working
	Central locking status
	Can locked with the factory remote
	Factory alarm
	Emulated alarm
	Original remote - CLOSE
	Parking
	Neutral
	Drive
	Parking lights
	Dipped headlights
	Full beam headlights
	Rear fog lights
	Front fog lights
	Oil pressure / level
	AIRBAG
	Low CNG level
	Total mileage of the vehicle (dashboard)
	Vehicle mileage - counted
	Total fuel consumption
	Total fuel consumption - counted
	Fuel level (in percent)
	Fuel level (in liters)
	Engine speed (RPM)
	Engine temperature
	Vehicle speed
	AdBlue level (in percent)
	AdBlue level (in liters)
	Accelerator pedal position
	VIN number
	IVY battery level
	Total CNG use
	Total CNG consumption
	CNG level (in percent)
	CNG level (in liters)
	Vehicle's range on CNG
	Vehicle's range on IV Battery
	IVY battery remaining work time
	CNG level (in liters)
	Total LNG use - (counted)
	LNG level (in percent)
	LNG level (in kilograms)
	Rear compartment temperature
	Alternative control of central locking
	All doors lock
	All doors unlock
	Trunk release
	Factory alarm control
	Control lock, when open
	Turn signal control
	Horn control
	Comfort closure
	IVY battery remaining work time
	Time to the end of the IV battery charge
	Driver's seat belt
	Passenger's seat belt
	Left rear seat belt
	Right rear seat belt
	Middle rear seat belt

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Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - uncounted	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBlaue level (in percent)	
AirBlaue level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Total CNG use	
Total LNG consumption program	
CNG level (in liters)	
Vehicle's range on CNG	
HV battery remaining work time	
CNG level (in bars)	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open is on	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

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Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low LNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - (counted)	
Fuel level (in liters)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV-battery level	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in kilograms)	
Vehicle's range on CNG	
Vehicle's range on HV battery	
HV battery remaining work time	
HV battery level (in percent)	
CNG level (in liters)	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



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Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Stations of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
IHV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Total fuel consumption	
Vehicle mileage - counted	
Total fuel consumption - counted	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
Altitude level (in percent)	
Altitude level (in meters)	
Accelerator pedal position	
VIN number	
IHV battery level	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
Vehicle's range on CNG	
IHV battery remaining work time	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when on	
Turn signal control	
Horn control	
Comfort closure	
IHV battery remaining work time	
To the end of the IHV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

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Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - (counted)	
Fuel level (in liters)	
Accelerator pedal position	
VIN number	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
Vehicle level (in percent)	
Vehicle level (in liters)	
Vehicle range on HV battery	
Vehicle's range on CNG	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
Vehicle range	
HV battery remaining work time	
CNG level (in liters)	
Total LNG use	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All down lock	
All doors lock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

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Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Emulated alarm	
Original remote - CLOSE	
Parking	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Fuel level (in percent)	
Vehicle range	
Vehicle speed	
Battery level (in percent)	
AirBAG level (in percent)	
Vehicle's range on HV battery	
Vehicle's range on CNG	
HV battery remaining work time	
CNG level (in bars)	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Contac-lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

222 CITROEN BERLINGO (First VP / VU)

Attention:

year: 2003=&gt;

program № 11292

from 2017-09-01

+

Attention:

223 CITROEN BERLINGO

Attention:

year: 2003=&gt;

program № 11292

from 2017-09-01

+

Attention:

224 CITROEN BERLINGO MULTISPACE

Attention:

year: 2012=&gt;

program № 11143

from 2017-09-01

+

Attention:

225 CITROEN BERLINGO MULTISPACE

Attention:

year: 2012=&gt;

program № 11193

from 2017-09-01

+

Attention:

226 CITROEN C-CROSSER

Attention:

year: 2007=&gt;

program № 11142

from 2017-09-01

+

Attention:

227 CITROEN C-ELYSEE

Attention:

year: 2017=&gt;

program № 12321

from 2020-03-24

+

Attention:

228 CITROEN C-ELYSEE

Attention:

year: 2013=&gt;

program № 11298

from 2020-03-24

+

Attention:

229 CITROEN C1

Attention:

year: 2018=&gt;

program № 13162

from 2020-04-23

+

Attention:

230 CITROEN C1

Attention:

year: 2014=&gt;

program № 12312

from 2018-04-23

+

Attention:

231 CITROEN C2

Attention:

year: 2006=&gt;

program № 11193

from 2017-09-01

+

Attention:

232 CITROEN C2

Attention:

year: 2006=&gt;

program № 11143

from 2017-09-01

+

Attention:

233 CITROEN C3

Attention:

year: 2016=&gt;

program № 13164

from 2020-04-24

+

Attention:

234 CITROEN C3

Attention:

year: 2010=&gt;

program № 11193

from 2020-03-24

+

Attention:

235 CITROEN C3

Attention:

year: 2010=&gt;

program № 11143

from 2020-03-24

+

Attention:

236 CITROEN C3

Attention:

year: 2006=&gt;

program № 11193

from 2017-09-01

+

Attention:

237 CITROEN C3

Attention:

year: 2006=&gt;

program № 11143

from 2017-09-01

+

Attention:

238 CITROEN C3 AIRCROSS

Attention:

year: 2018=&gt;

program № 13175

from 2020-04-29

+

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
IV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Total fuel consumption - (counted)	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AdBlue level (in percent)	
AdBlue level (in liters)	
Accelerator pedal position	
VIN number	
IV-battery level	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in kilograms)	
Vehicle's range on CNG	
IV-battery remaining work time	
CNG level (in liters)	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control or central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
IV-battery remaining work time	
Time to the end of the IV-battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**

Cars			
Ignition			
Key inserted		Engine working	
Engine is working on CAN			
Headbrake			
Footbrake			
Status of the hazard warning lights switch			
Front left door		Front right door	
Rear left door		Rear right door	
Roof			
Trunk cover			
Engine cover (Hood)		Charging cable connected	
HV battery charging		Electric engine working	
Central locking status			
Can locked with the factory remote		Factory alarm	
Emulated alarm		Original remote - CLOSE	
Parking		Reverse	
Neutral		Drive	
Parking lights		Dipped headlights	
Full beam headlights		Rear fog lights	
Front fog lights		Front fog lights	
Oil pressure / level		AIRBAG	
Low CNG level		Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted		Total fuel consumption	
Vehicle mileage - counted		Total fuel consumption - counted	
Fuel level (in percent)		Fuel level (in liters)	
Fuel level (in liters)		Engine speed (RPM)	
VIN number		Engine temperature	
Vehicle speed		Vehicle speed	
Battery level (in percent)		Battery level (in percent)	
Battery level (in liters)		Vehicle's range on CNG	
Accelerator pedal position		CNG level (in liters)	
Vehicle range		Total LNG use	
Vehicle's range on HV battery		Total LNG use - (counted)	
Vehicle's range on CNG		LNG level (in percent)	
Vehicle's range on LNG		LNG level (in kilograms)	
Rear compartment temperature		Alternative control or central locking	
All doors lock		All doors unlock	
Trunk release		Factory alarm control	
Comfort closure		Comfort closure	
Turn signal control		Turn signal control	
HV battery remaining work time		HV battery remaining work time	
Driver's seat belt		Passenger's seat belt	
Left rear seat belt		Right rear seat belt	
Middle rear seat belt			
Time to the end of the HV battery charge			



[en]=> (CAN-Control)

**[en]=> (CAN-Control)**

Cars																				
Ignition	Key inserted																			
	Engine working																			
	Engine is working on CAN																			
	Headbrake																			
	Footbrake																			
	Stations of the hazard warning lights switch																			
	Front left door																			
	Front right door																			
	Rear left door																			
	Rear right door																			
	Roof																			
	Trunk cover																			
	Engine cover (Hood)																			
	Charging cable connected																			
	IHV battery charging																			
	Electric engine working																			
	Central locking status																			
	Can locked with the factory remote																			
	Emulated alarm																			
	Original remote - CLOSE																			
	Parking																			
	Reverse																			
	Neutral																			
	Drive																			
	Parking lights																			
	Dipped headlights																			
	Full beam headlights																			
	Front fog lights																			
	Front fog lights																			
	Oil pressure / level																			
	AIRBAG																			
	Low CNG level																			
	Total mileage of the vehicle (dashboard)																			
	year: 2022=>																			
	program N° 13581																			
	from 2021-10-04																			
	All doors lock																			
	Trunk release																			
	Factory alarm control																			
	Centre-lock, when open on																			
	Turn signal control																			
	Comfort closure																			
	Anti-compression temperature																			
	Alternative control or central locking																			
	Driver's seat belt																			
	Passenger's seat belt																			
	Left rear seat belt																			
	Right rear seat belt																			
	Middle rear seat belt																			
	Time to the end of the IHV battery charge		<img alt="time to end ihv battery charge																	

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle range	
Vehicle's range on HV battery	
Vehicle's range on CNG	
HV battery remaining work time	
CNG level (in bars)	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All down lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low LNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Vehicle's range on CNG	
Vehicle's range on HV battery	
HV battery remaining work time	
CNG level (in liters)	
CNG level (in kilograms)	
Vehicle range	
Total CNG use	
Total LNG consumption	
CNG level (in percent)	
CNG level (in liters)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Contac-lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars			
Ignition	Key inserted	Engine working	Engine is working on CAN
Headlight	Headlight	Headlight	Headlight
Footbrake	Footbrake	Footbrake	Footbrake
	Stations of the hazard warning lights switch		
	Front left door	Front right door	Rear left door
	Rear right door		
	Roof		
	Trunk cover	Engine cover (Hood)	Charging cable connected
		IV battery charging	Electric engine working
		Central locking status	Central locking status
		Care locked with the factory remote	
		Factory alarm	Emulated alarm
		Original remote - CLOSE	
	Parking	P	R
	Neutral	N	D
	Drive		
	Parking lights		
	Dipped headlights		
	Full beam headlights		
	Rear fog lights		
	Front fog lights		
	Oil pressure / level		
	AIRBAG		
	Low CNG level		
	Total mileage of the vehicle (dashboard)		
	Vehicle mileage - (counted)		
	Total fuel consumption		
	Total fuel consumption - (counted)		
	Fuel level (in percent)		
	Fuel level (in liters)		
	Engine speed (RPM)		
	Engine temperature		
	Vehicle speed		
	AdBlue level (in percent)		
	AdBlue level (in liters)		
	Accelerator pedal position		
	VIN number		
	IV-battery level		
	Total CNG use		
	Total CNG consumption		
	CNG level (in percent)		
	CNG level (in liters)		
	Vehicle's range on CNG		
	Vehicle's range on IV battery		
	IV battery remaining work time		
	All doors lock		
	All doors unlock		
	Trunk release		
	Factory alarm control		
	Centre-lock, when open		
	Turn signal control		
	Horn control		
	Comfort closure		
	IV battery remaining work time		
	To the end of the IV battery charge		
	Driver's seat belt		
	Passenger's seat belt		
	Left rear seat belt		
	Right rear seat belt		
	Middle rear seat belt		



**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars			
Ignition			
Key inserted		Engine working	
Engine is working on CAN		Headlamps	
Footbrake			
		States of the hazard warning lights switch	
		Front left door	
		Front right door	
		Rear left door	
		Rear right door	
		Roof	
		Trunk cover	
		Engine cover (Hood)	
		Charging cable connected	
		IVY battery charging	
		Electric engine working	
		Central locking status	
		Can locked with the factory remote	
		Factory alarm	
		Emulated alarm	
		Original remote - CLOSE	
		Parking	
		Reverse	
		Neutral	
		Drive	
		Parking lights	
		Dipped headlights	
		Full beam headlights	
		Rear fog lights	
		Front fog lights	
		Oil pressure / level	
		AIRBAG	
		Low CNG level	
		Total mileage of the vehicle (dashboard)	
		Vehicle mileage - counted	
		Total fuel consumption	
		Total fuel consumption - counted	
		Fuel level (in percent)	
		Fuel level (in liters)	
		Engine speed (RPM)	
		Engine temperature	
		Vehicle speed	
		AdBlue level (in percent)	
		AdBlue level (in liters)	
		Accelerator pedal position	
		VIN number	
		IVY battery level	
		Total CNG use	
		Total CNG consumption	
		CNG level (in percent)	
		CNG level (in liters)	
		Vehicle's range on CNG	
		Vehicle's range on IV Battery	
		IVY battery remaining work time	
		Total LNG use	
		Total LNG use - (counted)	
		LNG level (in percent)	
		LNG level (in kilograms)	
		Rear compartment temperature	
		Alternative control of central locking	
		All doors lock	
		All doors unlock	
		Trunk release	
		Factory alarm control	
		Control lock, when open	
		Turn signal control	
		Comfort closure	
		IVY battery remaining work time	
		Total time to the end of the IV battery charge	
		Driver's seat belt	
		Passenger's seat belt	
		Left rear seat belt	
		Right rear seat belt	
		Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars			
Ignition			
Key inserted		Engine working	
Engine is working on CAN			
Headlamps			
Footbrake			
		States of the hazard warning lights switch	
Front left door		Front right door	
Rear left door		Rear right door	
Roof			
		Trunk cover	
		Engine cover (Hood)	
		Charging cable connected	
		IVY battery charging	
		Electric engine working	
		Central locking status	
		Can locked with the factory remote	
		Factory alarm	
		Emulated alarm	
		Original remote - CLOSE	
Parking		Reverse	
		Neutral	
Drive			
		Parking lights	
Dipped headlights		Full beam headlights	
		Rear fog lights	
Front fog lights		Front fog lights	
Oil pressure / level			
AIRBAG			
		Low CNG level	
		Total mileage of the vehicle (dashboard)	
		Vehicle mileage - (counted)	
		Total fuel consumption	
		Total fuel consumption - (counted)	
		Fuel level (in percent)	
		Fuel level (in liters)	
		Engine speed (RPM)	
		Engine temperature	
		Vehicle speed	
		Altitude level (in percent)	
		Altitude level (in meters)	
		Accelerator pedal position	
		VIN number	
		IVY battery level	
		Total CNG use	
		Total CNG consumption	
		CNG level (in percent)	
		CNG level (in liters)	
		Vehicle's range on CNG	
		Vehicle's range on IV Battery	
		IVY battery remaining work time	
		All doors lock	
		All doors unlock	
		Trunk release	
		Factory alarm control	
		Comfort lock, when open	
		Turn signal control	
		Horn control	
		Comfort closure	
		IVY battery remaining work time	
		Time to the end of the IV battery charge	
		Driver's seat belt	
		Passenger's seat belt	
		Left rear seat belt	
		Right rear seat belt	
		Middle rear seat belt	
Attention:			
409) FORD FOCUS (ST)		year: 2019=>	program N° 12793
			from 2021-12-30
Attention:			
410) FORD FOCUS (HM/HIN/HP)		year: 2019=>	program N° 12836
			from 2021-12-30
Attention:			
411) FORD FOCUS (ACTIVE)		year: 2019=>	program N° 13822
			from 2021-12-30
Attention:			
412) FORD FOCUS (SYNC EDITION) (Keyless)		year: 2017=>	program N° 12113
			from 2021-09-15
Attention:			
413) FORD FOCUS (RS)		year: 2015=>	program N° 12788
			from 2021-12-30
Attention:			
414) FORD FOCUS (TREND SPORT)		year: 2015=>	program N° 11689
			from 2021-12-30
Attention:			
415) FORD FOCUS (TITANIUM)		year: 2015=>	program N° 11276
			from 2021-09-15
Attention:			
416) FORD FOCUS (TITANIUM)		year: 2011=>	program N° 11276
			from 2021-09-15
Attention:			
417) FORD FOCUS (TREND)		year: 2011=>	program N° 11454
			from 2021-09-15
Attention:			
418) FORD FOCUS (TREND SPORT)		year: 2011=>	program N° 11276
			from 2021-09-15
Attention:			
419) FORD FOCUS (DA3/DB3)		year: 2007=>	program N° 11121
			from 2017-09-01
Attention:			
420) FORD FOCUS (GHIA)		year: 2007=>	program N° 11121
			from 2017-09-01
Attention:			
421) FORD FOCUS (DA3/DB3)		year: 2005=>	program N° 11121
			from 2017-09-01
Attention:			
422) FORD FOCUS (GHIA)		year: 2005=>	program N° 11121
			from 2017-09-01
Attention:			
423) FORD FUSION (S) (USA Market)		year: 2013=>	program N° 12588
			from 2021-12-30
Attention:			
424) FORD FUSION (TITANIUM) (USA Market)		year: 2013=>	program N° 12589
			from 2021-12-30
Attention:			
425) FORD FUSION		year: 2006=>	program N° 12895
			from 2019-11-27
Attention:			

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CNG	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle range	
Vehicle speed	
Battery level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Total CNG use	
Total CNG consumption	
CNG level (in liters)	
CNG level (in kilograms)	
Vehicle's range on CNG	
HV battery remaining work time	
CNG level (in liters)	
Total LNG use	
CNG level (in kilograms)	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Contac-lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**



**[en]=> (CAN-Control)**



**[en]=> (CAN-Control)**

<b>477) FORD TRANSIT CONNECT</b>	Key inserted Engine working Fuel Handbrake Footbrake Status of the hazard warning lights switch Front left door Front right door Rear left door Rear right door Roof Trunk cover Engine cover (hood) Charging cable connected HV battery charging Electric engine working Central locking status Car locked with the key remote Factory alarm Emulated alarm Original remote - CLOSE Parking Reverse Neutral Drive Parking lights Dipped headlights Full beam headlights Rear fog lights Front fog lights Oil pressure / level AIRBAG Low CNG level Total mileage of the vehicle (dashboard) Vehicle mileage - counted Total fuel consumption Fuel level (in percent) Fuel level (in liters) Engine speed (RPM) Engine temperature Vehicle speed Aidle level (in percent) Aidle level (in liters) Acceleration pedal position VIN number HV battery level Total CNG use Total CNG consumption CNG level (in percent) CNG level (kilograms) Vehicle range Vehicle's range on HV battery Vehicle's range on CNG HV battery remaining work time Total LNG use Total LNG use - (counted) LNG level (in percent) LNG level (in kilograms) Rear compartment temperature Alternative control of central locking All doors lock All doors unlock Trunk release Factory alarm control Central lock, when ign is on Alternative turn signal control Turn signal control Horn control Comfort closure HV battery remaining work time Time to the end of the HV battery charge Driver's seat belt Passenger's seat belt Left rear seat belt Right rear seat belt Middle rear seat belt
<b>478) FORD TRANSIT COURIER</b>	Attention:
<b>479) FORD TRANSIT CUSTOM</b>	Attention:
<b>480) FORD TRANSIT CUSTOM (Double Lock)</b>	Attention:
<b>481) FORD TRANSIT CUSTOM</b>	Attention:
<b>482) GAC GS3</b>	Attention:
<b>483) GAZ SOBOL (Engine Cummins)</b>	Attention:
<b>484) GAZel 33106 (Valday)</b>	Attention:
<b>485) GAZel NEXT</b>	Attention:
<b>486) GAZel NEXT</b>	Attention:
<b>487) GAZel NEXT (UMZ)</b>	Attention:
<b>488) GAZon NEXT</b>	Attention:
<b>489) GAZon NEXT</b>	Attention:
<b>490) GEELY ATLAS NL3</b>	Attention:
<b>491) GEELY EMGRAND EC7</b>	Attention:
<b>492) GEELY EMGRAND X7</b>	Attention:
<b>493) GEELY EMGRAND X7</b>	Attention:

**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Emulated alarm	
Original remote - CLOSE	
Parking	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Front fog lights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - total	
Fuel level (in liters)	
Accelerator pedal position	
VIN number	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
Vehicle's range on CNG	
HV battery remaining work time	
Total LNG use	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

[en]=> (CAN-Control)



**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Fuel level (in percent)	
Vehicle range	
Vehicle speed	
Battery level (in percent)	
Adblue level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Total CNG use	
Total LNG consumption	
CNG level (in bars)	
Vehicle's range on CNG	
HV battery remaining work time	
CNG level (in liters)	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars	
556) HYUNDAI i30 (PD)	<p>Ignition Key inserted Engine working Engine is working on CAN</p> <p>Headlamps Footbrake</p> <p>Stations of the hazard warning lights switch Front left door Front right door Rear left door Rear right door Roof</p> <p>Trunk cover</p> <p>Engine cover (Hood)</p> <p>Charging cable connected HV battery charging</p> <p>Electric engine working</p> <p>Central locking status</p> <p>Can locked with the factory remote</p> <p>Factory alarm</p> <p>Emulated alarm</p> <p>Original remote - CLOSE</p> <p>Parking</p> <p>Reverse</p> <p>Neutral</p> <p>Drive</p> <p>Parking lights</p> <p>Dipped headlights</p> <p>Full beam headlights</p> <p>Rear fog lights</p> <p>Front fog lights</p> <p>Oil pressure / level</p> <p>AIRBAG</p> <p>Low CNG level</p> <p>Total mileage of the vehicle (dashboard)</p> <p>Vehicle mileage - counted</p> <p>Total fuel consumption</p> <p>Total fuel consumption - counted</p> <p>Fuel level (in percent)</p> <p>Fuel level (in liters)</p> <p>Engine speed (RPM)</p> <p>Engine temperature</p> <p>Vehicle speed</p> <p>AdBlue level (in percent)</p> <p>AdBlue level (in liters)</p> <p>Accelerator pedal position</p> <p>VIN number</p> <p>HV-battery level</p> <p>Total CNG use</p> <p>Total CNG consumption</p> <p>CNG level (in percent)</p> <p>CNG level (in liters)</p> <p>Vehicle's range on CNG</p> <p>Vehicle's range on HV battery</p> <p>HV battery remaining work time</p> <p>CNG level (in liters)</p> <p>Total LNG use - (counted)</p> <p>LNG level (in percent)</p> <p>LNG level (in kilograms)</p> <p>Rear compartment temperature</p> <p>Alternative control of central locking</p> <p>All doors lock</p> <p>All doors unlock</p> <p>Trunk release</p> <p>Factory alarm control</p> <p>Control lock, when open on</p> <p>Turn signal control</p> <p>Horn control</p> <p>Comfort closure</p> <p>HV battery remaining work time</p> <p>To the end of the HV battery charge</p>
557) HYUNDAI i30 (GD)	<p>Attention:</p> <p>year: 2017=&gt; program N 12198 from 2021-10-21</p>
558) HYUNDAI i30 (GD)	<p>Attention:</p> <p>year: 2012=&gt; program N 11299 from 2017-09-01</p>
559) HYUNDAI i40 (VF) (Keyless)	<p>Attention:</p> <p>year: 2015=&gt; program N 11417 from 2020-12-16</p>
600) HYUNDAI i40 (VF) (Keyless)	<p>Attention:</p> <p>year: 2011=&gt; program N 11417 from 2020-12-16</p>
601) HYUNDAI i40 (VF)	<p>Attention:</p> <p>year: 2011=&gt; program N 11437 from 2019-07-29</p>
602) HYUNDAI i45 SONATA	<p>Attention:</p> <p>year: 2011=&gt; program N 11244 from 2017-09-01</p>
603) HYUNDAI i45 SONATA (Keyless)	<p>Attention:</p> <p>year: 2011=&gt; program N 11244 from 2017-09-01</p>
604) HYUNDAI IONIQ (AE) (Hybrid)	<p>Attention:</p> <p>year: 2017=&gt; program N 12175 from 2020-02-03</p>
605) HYUNDAI ix20 (JC)	<p>Attention:</p> <p>year: 2015=&gt; program N 11829 from 2017-09-01</p>
606) HYUNDAI ix20 (JC)	<p>Attention:</p> <p>year: 2010=&gt; program N 11244 from 2017-09-01</p>
607) HYUNDAI ix35	<p>Attention:</p> <p>year: 2013=&gt; program N 11635 from 2017-09-01</p>
608) HYUNDAI ix35 (Keyless)	<p>Attention:</p> <p>year: 2013=&gt; program N 11635 from 2017-09-01</p>
609) HYUNDAI ix35 (Keyless)	<p>Attention:</p> <p>year: 2010=&gt; program N 11635 from 2017-09-01</p>
610) HYUNDAI ix35	<p>Attention:</p> <p>year: 2010=&gt; program N 11635 from 2017-09-01</p>
611) HYUNDAI ix55	<p>Attention:</p> <p>year: 2009=&gt; program N 11152 from 2017-09-01</p>
612) HYUNDAI KONA (OS)	<p>Attention:</p> <p>year: 2021=&gt; program N 13566 from 2021-03-19</p>

[en]=> (CAN-Control)

[en]=> (CAN-Control)

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV-battery level	
Vehicle's range on CNG	
Vehicle's range on HV battery	
Total CNG use	
Total LNG consumption	
CNG level (in liters)	
CNG level (in percent)	
Vehicle range	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Car locked with the factory remote	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV-battery level	
Vehicle's range on HV battery	
Vehicle's range on CNG	
Total CNG use	
CNG level (in liters)	
Total LNG use	
CNG level (in kilograms)	
Vehicle range	
Vehicle's range on LNG	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open is on	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**



[en]=> (CAN-Control)

Cars			
Ignition	Key inserted	Engine working	Engine is working on CNG
Headlamps	Headlamps	Headlamps	Headlamps
Footbrake	States of the hazard warning lights switch		
Front left door	Front left door		
Rear left door	Rear left door		
Front right door	Front right door		
Rear right door	Rear right door		
Roof	Roof		
Trunk cover	Trunk cover		
Engine cover (hood)	Engine cover (hood)		
Charging cable connected	Charging cable connected		
IV battery charging	IV battery charging		
Electric engine working	Electric engine working		
Central locking status	Central locking status		
Car locked with the factory remote	Car locked with the factory remote		
Factory alarm	Factory alarm		
Emulated alarm	Emulated alarm		
Original remote - CLOSE	Original remote - CLOSE		
Parking	Parking		
Reverse	Reverse		
Neutral	Neutral		
Drive	Drive		
Parking lights	Parking lights		
Dipped headlights	Dipped headlights		
Full beam headlights	Full beam headlights		
Rear fog lights	Rear fog lights		
Front fog lights	Front fog lights		
Oil pressure / level	Oil pressure / level		
AIRBAG	AIRBAG		
Low CNG level	Low CNG level		
Total mileage of the vehicle (dashboard)	Total mileage of the vehicle (dashboard)		
Vehicle mileage - counted	Vehicle mileage - counted		
Total fuel consumption	Total fuel consumption		
Total fuel consumption - (continued)	Total fuel consumption - (continued)		
Fuel level (in percent)	Fuel level (in percent)		
Fuel level (in liters)	Fuel level (in liters)		
Engine speed (RPM)	Engine speed (RPM)		
Engine temperature	Engine temperature		
Vehicle speed	Vehicle speed		
ADBlue level (in percent)	ADBlue level (in percent)		
ADBlue level (in liters)	ADBlue level (in liters)		
Acceleration pedal position	Acceleration pedal position		
VIN number	VIN number		
Vehicle range	Vehicle range		
Vehicle's range on HV battery	Vehicle's range on HV battery		
HV battery level	HV battery level		
Vehicle's range on CNG	Vehicle's range on CNG		
Total CNG consumption	Total CNG consumption		
CNG level (in bars)	CNG level (in bars)		
Total LNG usage	Total LNG usage		
Total LNG usage - (continued)	Total LNG usage - (continued)		
CNG level (in kilograms)	CNG level (in kilograms)		
LNG level (in kilograms)	LNG level (in kilograms)		
Rear compartment temperature	Rear compartment temperature		
Alternative control of central locking	Alternative control of central locking		
All doors lock	All doors lock		
All doors unlock	All doors unlock		
Trunk release	Trunk release		
Factory alarm control	Factory alarm control		
Centre-lock, when ign is on	Centre-lock, when ign is on		
Alternative signal control	Alternative signal control		
Turn signal control	Turn signal control		
Door control	Door control		
Comfort closure	Comfort closure		
HV battery remaining work time	HV battery remaining work time		
Time to the end of the HV battery charge	Time to the end of the HV battery charge		
Driver's seat belt	Driver's seat belt		
Passenger's seat belt	Passenger's seat belt		
Left rear seat belt	Left rear seat belt		
Right rear seat belt	Right rear seat belt		
Middle rear seat belt	Middle rear seat belt		

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle range	
Vehicle speed	
Battery level (in percent)	
AirBlue level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Total CNG use	
Total CNG consumption	
CNG level (in liters)	
Vehicle's range on CNG	
HV battery remaining work time	
CNG level (in bars)	
Total LNG use	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All down lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open is on	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	Engine working
Engine is working	Engine is working on CAN
Headlamps	
Headbrake	
Footbrake	
Stations of the hazard warning lights switch	
Front left door	Front right door
Rear left door	Rear right door
Roof	
Trunk cover	
Engine cover (Hood)	Charging cable connected
IVY battery charging	Electric engine working
Central locking status	Can locked with the factory remote
Factory alarm	Emulated alarm
Original remote - CLOSE	Parking
Reverse	
Neutral	Drive
	Parking lights
	Dipped headlights
	Full beam headlights
	Rear fog lights
	Front fog lights
	Oil pressure / level
	AIRBAG
	Low CNG level
	Total mileage of the vehicle (dashboard)
	Vehicle mileage - counted
	Total fuel consumption
	Total fuel consumption - counted
	Fuel level (in percent)
	Fuel level (in liters)
	Engine speed (RPM)
	Engine temperature
	Vehicle speed
	AdBlue level (in percent)
	AdBlue level (in liters)
	Accelerator pedal position
	VIN number
	IVY battery level
	Total CNG use
	Total CNG consumption
	CNG level (in percent)
	CNG level (in liters)
	Vehicle's range on CNG
	Vehicle's range on IV Battery
	IVY battery remaining work time
	CNG level (in percent)
	Total LNG use
	Total LNG use - (counted)
	LNG level (in percent)
	LNG level (in kilograms)
	Rear compartment temperature
	Alternative control of central locking
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
IVY battery remaining work time	
Time to the end of the IV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Total fuel consumption - (counted)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle range	
Fuel level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Vehicle speed	
Vehicle level (in percent)	
Vehicle level (in liters)	
Vehicle's range on HV battery	
Vehicle's range on CNG	
HV battery remaining work time	
Total LNG use	
CNG level (in liters)	
CNG level (in kilograms)	
Vehicle range	
Vehicle's range on LNG	
LNG level (in liters)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**



**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

[en]=> (CAN-Control)

**[en]=> (CAN-Control)**



[en]=> (CAN-Control)

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - counted	
Total fuel consumption - (continued)	
Fuel level (in liters)	
Fuel level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Vehicle range	
Total CNG use	
Vehicle's range on HV battery	
Total CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
Total LNG use - (continued)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control or central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**

Cars																					
Ignition		Key inserted		Engine working		Engine is working on CAN		Headlamps		Footbrake		Stations of the hazard warning lights switch		Front left door		Front right door		Rear left door		Rear right door	
Attention:																					
885) LEXUS IS																					
Attention:																					
886) LEXUS LC (Cabrio)																					
Attention:																					
887) LEXUS LS																					
Attention:																					
888) LEXUS LS																					
Attention:																					
889) LEXUS LS																					
Attention:																					
890) LEXUS LS																					
Attention:																					
891) LEXUS LX																					
Attention:																					
892) LEXUS LX																					
Attention:																					
893) LEXUS LX																					
Attention:																					
894) LEXUS NX (Hybrid)																					
Attention:																					
895) LEXUS NX																					
Attention:																					
896) LEXUS NX (Hybrid)																					
Attention:																					
897) LEXUS RC																					
Attention:																					
898) LEXUS RX																					
Attention:																					
899) LEXUS RX (Hybrid)																					
Attention:																					
900) LEXUS RX (CanadaMarket)																					
Attention:																					
901) LEXUS RX (Hybrid)																					
Attention:																					

year: 2005=&gt; program № 11181 from 2017-09-01

\* Time to the end of the IV battery charge

\* Driver's seat belt

\* Passenger's seat belt

\* Left rear seat belt

\* Right rear seat belt

\* Middle rear seat belt

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Vehicle range on CNG	
Vehicle's range on HV battery	
HV battery remaining work time	
CNG level (in liters)	
CNG level (in kilograms)	
Vehicle range	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
LNG level (in liters)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (HHD)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - counted	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Vehicle's range on CNG	
Vehicle's range on HV battery	
Total CNG use	
Total CNG consumption	
CNG level (in liters)	
CNG level (in hours)	
Total LNG use	
Total LNG use - (counted)	
LNG level (in liters)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**



**[en]=> (CAN-Control)**

Cars		Status of the hazard warning lights switch											
Ignition		Engine is working on CNG											
Key inserted		Engine is working											
Footbrake		Central locking status											
Front left door		Car locked with the factory remote											
Front right door		Factory alarm											
Rear left door		Emulated alarm											
Rear right door		Charging cable connected											
Roof		(IV) battery charging											
Trunk cover		Electric engine working											
Engine cover (front)		Central locking status											
Front left door		Car blocked with the factory remote											
Front right door		Factory alarm											
Rear left door		Emulated alarm											
Rear right door		Charging cable connected											
Roof		(IV) battery charging											
Trunk cover		Electric engine working											
Engine cover (front)		Central locking status											
Front left door		Car blocked with the factory remote											
Front right door		Factory alarm											
Rear left door		Emulated alarm											
Rear right door		Charging cable connected											
Roof		(IV) battery charging											
Trunk cover		Electric engine working											
Engine cover (front)		Central locking status											
Front left door		Car blocked with the factory remote											
Front right door		Factory alarm											
Rear left door		Emulated alarm											
Rear right door		Charging cable connected											
Roof		(IV) battery charging											
Trunk cover		Electric engine working											
Engine cover (front)		Central locking status											
Front left door		Car blocked with the factory remote											
Front right door		Factory alarm											
Rear left door		Emulated alarm											
Rear right door		Charging cable connected											
Roof		(IV) battery charging											
Trunk cover		Electric engine working											
Engine cover (front)		Central locking status											
Front left door		Car blocked with the factory remote											
Front right door		Factory alarm											
Rear left door		Emulated alarm											
Rear right door		Charging cable connected											
Roof		(IV) battery charging											
Trunk cover		Electric engine working											
Engine cover (front)		Central locking status											
Front left door		Car blocked with the factory remote											
Front right door		Factory alarm											
Rear left door		Emulated alarm											
Rear right door		Charging cable connected											
Roof		(IV) battery charging											
Trunk cover		Electric engine working											
Engine cover (front)		Central locking status											
Front left door		Car blocked with the factory remote											
Front right door		Factory alarm											
Rear left door		Emulated alarm											
Rear right door		Charging cable connected											
Roof		(IV) battery charging											
Trunk cover		Electric engine working											
Engine cover (front)		Central locking status											
Front left door		Car blocked with the factory remote											
Front right door		Factory alarm											
Rear left door		Emulated alarm											
Rear right door		Charging cable connected											
Roof		(IV) battery charging											
Trunk cover		Electric engine working											
Engine cover (front)		Central locking status											
Front left door		Car blocked with the factory remote											
Front right door		Factory alarm											
Rear left door		Emulated alarm											
Rear right door		Charging cable connected											
Roof		(IV) battery charging											
Trunk cover		Electric engine working											
Engine cover (front)		Central locking status											
Front left door		Car blocked with the factory remote											
Front right door		Factory alarm											
Rear left door		Emulated alarm											
Rear right door		Charging cable connected											
Roof		(IV) battery charging											
Trunk cover		Electric engine working											
Engine cover (front)		Central locking status											
Front left door		Car blocked with the factory remote											
Front right door		Factory alarm											
Rear left door		Emulated alarm											
Rear right door		Charging cable connected											
Roof		(IV) battery charging											
Trunk cover		Electric engine working											
Engine cover (front)		Central locking status											

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlight	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle range	
Fuel level (in liters)	
Accelerator pedal position	
VIN number	
Engine speed (RPM)	
Engine temperature	
HV battery level	
Vehicle speed	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
Vehicle's range on CNG	
HV battery remaining work time	
program № 13761	
from 2021-08-05	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	
970) MERCEDES CLA (118) (Coupe)	
Attention:	
971) MERCEDES CLA (117) (Coupe)	
Attention:	
972) MERCEDES CLA (117) (Coupe)	
Attention:	
973) MERCEDES CLK (209)	
Attention:	
974) MERCEDES CLK (208)	
Attention:	
975) MERCEDES CLS (257)	
Attention:	
976) MERCEDES CLS (218)	
Attention:	
977) MERCEDES CLS (219)	
Attention:	
978) MERCEDES E (213)	
Attention:	
979) MERCEDES E (213)	
Attention:	
980) MERCEDES E (230) (Coupe)	
Attention:	
981) MERCEDES E (213)	
Attention:	
982) MERCEDES E (212)	
Attention:	
983) MERCEDES E (207) (Cabrio)	
Attention:	
984) MERCEDES E (207) (Coupe)	
Attention:	
985) MERCEDES E (122)	
Attention:	
986) MERCEDES E (211)	
Attention:	

## [en]=&gt; (CAN-Control)

Cars	
	Key inserted
	Engine working
	Engine is working on CAN
	Headlamps
	Footbrake
	Stations of the hazard warning lights switch
	Front left door
	Front right door
	Rear left door
	Rear right door
	Roof
	Trunk cover
	Engine cover (Hood)
	Charging cable connected
	HV battery charging
	Electric engine working
	Central locking status
	Can locked with the factory remote
	Emulated alarm
	Original remote - CLOSE
	Parking
	Reverse
	Neutral
	Drive
	Parking lights
	Dipped headlights
	Full beam headlights
	Rear fog lights
	Front fog lights
	Oil pressure / level
	AIRBAG
	Low CNG level
	* Total mileage of the vehicle (dashboard)
	* Total fuel consumption - (counted)
	* Vehicle mileage - (counted)
	* Total fuel consumption
	* Fuel level (in percent)
	* Fuel level (in liters)
	* Engine speed (RPM)
	* Engine temperature
	* Vehicle speed
	* AdBlue level (in percent)
	* AdBlue level (in liters)
	* Accelerator pedal position
	* VIN number
	* HV-battery level
	* Total CNG use
	* Total CNG consumption
	* CNG level (in percent)
	* CNG level (in liters)
	* Vehicle's range on CNG
	* Vehicle's range on HV battery
	* HV battery remaining work time
	* CNG level (in liters)
	* Total LNG use - (counted)
	* LNG level (in percent)
	* LNG level (in kilograms)
	* Rear compartment temperature
	* Alternative control of central locking
	All doors lock
	All doors unlock
	Trunk release
	Factory alarm control
	Centre-lock, when open
	Turn signal control
	Horn control
	Comfort closure
	* HV battery remaining work time
	* Time to the end of the HV battery charge
	Driver's seat belt
	Passenger's seat belt
	Left rear seat belt
	Right rear seat belt
	Middle rear seat belt



**[en]=> (CAN-Control)**

Cars																					
Ignition																					
Key inserted		Engine working		Engine is working on CAN		Headlight		Footbrake		Station of the hazard warning lights switch		Front left door		Front right door		Rear left door		Rear right door		Rooftop	
Attention:																					
1004) MERCEDES GLE (166)																					
Attention:																					
1005) MERCEDES GLK (204)																					
Attention:																					
1006) MERCEDES GLK (204)																					
Attention:																					
1007) MERCEDES GLS (167)																					
Attention:																					
1008) MERCEDES GLS (166)																					
Attention:																					
1009) MERCEDES GT 63S (290)																					
Attention:																					
1010) MERCEDES METRIS (PG2)																					
Attention:																					
1011) MERCEDES ML (166)																					
Attention:																					
1012) MERCEDES ML (164)																					
Attention:																					
1013) MERCEDES ML (163)																					
Attention:																					
1014) MERCEDES R (251)																					
Attention:																					
1015) MERCEDES S (223)																					
Attention:																					
1016) MERCEDES S (222)																					
Attention:																					
1017) MERCEDES S (217) (Coupe)																					
Attention:																					
1018) MERCEDES S (222)																					
Attention:																					
1019) MERCEDES S (221)																					
Attention:																					
1020) MERCEDES S (221)																					
Attention:																					
Programm: year: 2015=> program № 12663																					
from 2019-05-15																					
Programm: year: 2013=> program № 11485																					
from 2019-05-15																					
Programm: year: 2009=> program № 11141																					
from 2021-04-01																					
Programm: year: 2005=> program № 12614																					
from 2019-03-05																					
Programm: year: 2016=> program № 13246																					
from 2020-07-03																					
Programm: year: 2014=> program № 13442																					
from 2020-12-08																					
Programm: year: 2013=> program № 11117																					
from 2019-04-23																					
Programm: year: 1998=> program № 11246																					
from 2017-09-01																					
Programm: year: 2006=> program № 11117																					
from 2017-09-01																					
Programm: year: 2021=> program № 13733																					
from 2021-07-21																					
Programm: year: 2018=> program № 12118																					
from 2021-08-25																					
Programm: year: 2015=> program № 12663																					
from 2019-05-15																					
Programm: year: 2013=> program № 11485																			<		

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - (estimated)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AdBlue level (in percent)	
AdBlue level (in liters)	
Accelerator pedal position	
VIN number	
HV-battery level	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in kilograms)	
Vehicle's range on CNG	
Vehicle's range on HV battery	
HV battery remaining work time	
CNG level (in liters)	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control or central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open is on	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Fuel level (in percent)	
Vehicle range	
Vehicle speed	
Vehicle level (in percent)	
Vehicle level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
Vehicle's range on HV battery	
HV battery remaining work time	
CNG level (in kilograms)	
Vehicle's range on CNG	
HV battery remaining work time	
Alternative contract or central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Contac-lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
Vehicle's range on CNG	
Vehicle's range on HV battery	
HV battery remaining work time	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Door lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Front fog lights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - (counted)	
Fuel level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Vehicle speed	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
Vehicle's range on HV battery	
HV battery remaining work time	
Total LNG use	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - (counted)	
Fuel level (in liters)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV-battery level	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
Vehicle's range on CNG	
Vehicle's range on HV battery	
HV battery remaining work time	
Total LNG use	
CNG level (in liters)	
Vehicle range	
Vehicle's range on CNG	
HV battery remaining work time	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Car locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Total fuel consumption - (counted)	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBike level (in percent)	
AirBike level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
Vehicle's range on CNG	
Vehicle's range on HV battery	
HV battery remaining work time	
CNG level (in liters)	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control or central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Cont.clock. when grds on	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
IVY battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Total fuel consumption - counted	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AdBlue level (in percent)	
AdBlue level (in liters)	
Accelerator pedal position	
VIN number	
IVY battery level	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in kilograms)	
Vehicle's range on CNG	
Vehicle's range on IV battery	
IVY battery remaining work time	
CNG level (in liters)	
Total LNG use	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when on	
Turn signal control	
Comfort closure	
IVY battery remaining work time	
To the end of the IV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
IV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Total fuel consumption - counted	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
HV battery level	
Vehicle speed	
AHBLue level (in percent)	
AHBLue level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in kilograms)	
Vehicle's range on HV battery	
Vehicle's range on CNG	
IV battery remaining work time	
CNG level (in bars)	
Total LNG use	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control or central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Cont.clock. when grds on	
Turn signal control	
Comfort closure	
IV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hybrid)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Emulated alarm	
Original remote - CLOSE	
Parking	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Total fuel consumption - counted	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
HV-battery level	
Vehicle speed	
AdBlue level (in percent)	
AdBlue level (in liters)	
Accelerator pedal position	
VIN number	
HV-battery level	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in kilograms)	
Vehicle's range on HV battery	
Vehicle's range on CNG	
HV-battery remaining work time	
CNG level (in liters)	
Total LNG use	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control or central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
ContiClock, when on	
Turn signal control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - (counted)	
Fuel level (in liters)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
Battery level (in percent)	
AirBlue level (in liters)	
Vehicle's range on CNG	
Vehicle's range on HV battery	
HV battery remaining work time	
CNG level (in liters)	
Vehicle range	
Total LNG use	
Vehicle's range on CNG	
Total CNG use	
CNG level (in percent)	
CNG level (in liters)	
Vehicle range	
Vehicle's range on CNG	
HV battery remaining work time	
Alternative control or central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
Battery level (in percent)	
Battery level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
Vehicle range on CNG	
Vehicle's range on HV battery	
HV battery remaining work time	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Centre lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Emulated alarm	
Original remote - CLOSE	
Parking	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Fuel level (in percent)	
Vehicle range	
Vehicle speed	
Total fuel consumption - counted	
Fuel level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Total CNG use	
CNG level (in percent)	
Vehicle's range on HV battery	
HV battery remaining work time	
CNG level (in liters)	
Vehicle range	
LNG level (in kilograms)	
Vehicle's range on LNG	
LNG level (in percent)	
Vehicle range	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Door/clock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CNG	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Car locked with the factory remote	
Emulated alarm	
Original remote - CLOSE	
Parking	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Front fog lights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - (counted)	
Total fuel consumption - (counted)	
Fuel level (in liters)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
Battery level (in percent)	
AirBlue level (in liters)	
Accel/brake pedal position	
VIN number	
HV-battery level	
Total CNG use	
Total CNG consumption	
CNG level (in liters)	
CNG level (in liters)	
Vehicle's range on CNG	
Vehicle's range on HV battery	
HV battery remaining work time	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when on	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle range	
Vehicle speed	
Total fuel consumption - (counted)	
Vehicle range on CNG	
Vehicle's range on HV battery	
Vehicle's range on LNG	
Vehicle's range on CNG	
HV battery remaining work time	
CNG level (in liters)	
CNG level (in hours)	
CNG level (in kilograms)	
CNG level (in percent)	
Vehicle range	
Total LNG use - (counted)	
LNG level (in liters)	
LNG level (in hours)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open is on	
Comfort closure	
Turn signal control	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	
Attention:	
1327) RENAULT SANDERO STEPWAY	year: 2017=> program № 11372 from 2017-09-01
Attention:	
1328) RENAULT SCENIC IV	year: 2016=> program № 12339 from 2018-05-14
Attention:	
1329) RENAULT SCENIC III	year: 2013=> program № 11182 from 2017-09-01
Attention:	
1330) RENAULT SCENIC III	year: 2009=> program № 11182 from 2017-09-01
Attention:	
1331) RENAULT SCENIC II	year: 2003=> program № 11174 from 2021-09-09
Attention:	
1332) RENAULT TALIANT	year: 2021=> program № 13963 from 2021-12-20
Attention:	
1333) RENAULT TALISMAN	year: 2020=> program № 13423 from 2020-12-11
Attention:	
1334) RENAULT TALISMAN (Keyless)	year: 2015=> program № 11625 from 2019-04-25
Attention:	
1335) RENAULT TRAFIC	year: 2022=> program № 13717 from 2021-07-09
Attention:	
1336) RENAULT TRAFIC	year: 2020=> program № 13217 from 2020-04-06
Attention:	
1337) RENAULT TRAFIC	year: 2014=> program № 12921 from 2019-12-09
Attention:	
1338) RENAULT TRAFIC	year: 2006=> program № 11224 from 2017-09-01
Attention:	
1339) RENAULT TRAFIC	year: 2001=> program № 11224 from 2017-09-01
Attention:	
1340) RENAULT TWINGO III	year: 2014=> program № 11372 from 2017-09-01
Attention:	
1341) RENAULT TWINGO II	year: 2008=> program № 11174 from 2021-09-09
Attention:	
1342) ROLLS ROYCE PHANTOM	year: 2003=> program № 13324 from 2020-09-01
Attention:	
1343) SAAB 9-3 (YS3F)	year: 2003=> program № 11126 from 2017-09-01
Attention:	

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - (counted)	
Fuel level (in liters)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV-battery level	
Vehicle range	
Total CNG use	
Total CNG consumption	
CNG level (in liters)	
Vehicle's range on CNG	
HV battery remaining work time	
CNG level (in liters)	
Total LNG use	
Total LNG use - (counted)	
LNG level (in liters)	
Vehicle range	
LNG level (in liters)	
Rear compartment temperature	
Alternative control or central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when on	
Turn signal control	
Turn signal control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**



**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Front fog lights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low LNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - (estimated)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
Battery level (in percent)	
Adblue level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Total CNG use	
Total LNG consumption	
CNG level (in percent)	
CNG level (in liters)	
Vehicle range	
Vehicle's range on HV battery	
Vehicle's range on CNG	
HV battery remaining work time	
CNG level (in liters)	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Contac-lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars			
Ignition			
Key inserted		Engine working	
Engine is working		Engine is working on CAN	
Headlamps			
Footbrake			
Status of the hazard warning lights switch		Front left door	
Front right door		Rear left door	
Rear right door		Roof	
Trunk cover			
Engine cover (Hood)		Charging cable connected	
IV battery charging		Electric engine working	
Central locking status		Can locked with the factory remote	
Factory alarm		Emulated alarm	
Original remote - CLOSE		Parking	
Parking		Reverse	
Neutral			
Drive			
Parking lights			
Dipped headlights			
Full beam headlights			
Rear fog lights			
Front fog lights			
Oil pressure / level			
AIRBAG			
Low LNG level		Total mileage of the vehicle (dashboard)	
		• Total mileage	
		• Vehicle mileage - (counted)	
		• Total fuel consumption	
		• Total fuel consumption - (counted)	
		• Fuel level (in percent)	
		• Fuel level (in liters)	
		• Engine speed (RPM)	
		• Engine temperature	
		• Vehicle speed	
		• AdBlue level (in percent)	
		• AdBlue level (in liters)	
		• Accelerator pedal position	
		• VIN number	
		• IV-battery level	
		• Total CNG use	
		• Total CNG consumption	
		• CNG level (in percent)	
		• CNG level (in liters)	
		• Vehicle range	
		• Vehicle's range on IV battery	
		• IV-battery remaining work time	
		• LNG level (in liters)	
		• LNG level (in kilograms)	
		• Rear compartment temperature	
		• Alternative control of central locking	
		All doors lock	
		All doors unlock	
		Trunk release	
		Factory alarm control	
		Comfort lock, when open	
		Turn signal control	
		Comfort closure	
		• IV-battery remaining work time	
		• Time to the end of the IV-battery charge	
		Driver's seat belt	
		Passenger's seat belt	
		Left rear seat belt	
		Right rear seat belt	
		Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars																					
Ignition																					
Key inserted		Engine working		Engine is working on CAN		Headbrake		Footbrake		Stations of the hazard warning lights switch		Front left door		Front right door		Rear left door		Rear right door		Roof	
Attention:																					
1429) SUBARU FORESTER (SJ) (Keyless)		Charging cable connected		IHV battery charging		Electric engine working		Central locking status		Can locked with the factory remote		Emulated alarm		Original remote - CLOSE		Parking		Reverse		Neutral	
Attention:																					
1430) SUBARU FORESTER (SH)		Total mileage of the vehicle (dashboard)		Drive		Parking lights		Dipped headlights		Full beam headlights		Rear fog lights		Front fog lights		Oil pressure / level		AIRBAG		Low CNG level	
Attention:																					
1431) SUBARU FORESTER (SH) (Keyless)		Total fuel consumption - (continued)		Vehicle mileage - (counted)		Total fuel consumption		Total fuel consumption - (continued)		Fuel level (in percent)		Fuel level (in liters)		VIN number		Engine speed (RPM)		Engine temperature		Vehicle speed	
Attention:																					
1432) SUBARU FORESTER (SH)		year: 2016=>		program № 12639		year: 2013=>		program № 11395		from 2017-09-01		+ +		+ +		+ +		+ +			
Attention:																					
1433) SUBARU FORESTER XT (SJ)		ADBBLU level (in percent)		ADBBLU level (in liters)		Accelerator pedal position		VIN number		IHV battery level		Total CNG use		Total CNG consumption		CNG level (in percent)		CNG level (in liters)		Vehicle's range on CNG	
Attention:																					
1434) SUBARU FORESTER XT (SJ) (Keyless)		year: 2013=>		program № 11395		from 2017-09-01		+ +		+ +		+ +		+ +		+ +		+ +			
Attention:																					
1435) SUBARU IMPREZA (GE / GH / GR / GV)		year: 2008=>		program № 11177		from 2017-09-01		+ +		+ +		+ +		+ +		+ +		+ +			
Attention:																					
1436) SUBARU LEGACY (BN / BS)		year: 2015=>		program № 13355		from 2020-09-22		+ +		+ +		+ +		+ +		+ +		+ +			
Attention:																					
1437) SUBARU LEGACY (BL / BP)		year: 2008=>		program № 11177		from 2017-09-01		+ +		+ +		+ +		+ +		+ +		+ +			
Attention:																					
1438) SUBARU LEGACY (BL / BP)		year: 2004=>		program № 11177		from 2017-09-01		+ +		+ +		+ +		+ +		+ +		+ +			
Attention:																					
1439) SUBARU LEVORG (VM) (Keyless)		year: 2015=>		program № 11713		from 2017-09-01		+ +		+ +		+ +		+ +		+ +		+ +			
Attention:																					
1440) SUBARU OUTBACK (BS) (Keyless)		year: 2018=>		program № 13411		from 2020-10-20		+ +		+ +		+ +		+ +		+ +		+ +			
Attention:																					
1441) SUBARU OUTBACK (BS) (Keyless)		year: 2016=>		program № 11698		from 2017-09-01		+ +		+ +		+ +		+ +		+ +		+ +			
Attention:																					
1442) SUBARU OUTBACK (BR)		year: 2013=>		program № 11423		from 2017-09-01		+ +		+ +		+ +		+ +		+ +		+ +			
Attention:																					
1443) SUBARU OUTBACK (BR) (Keyless)		year: 2010=>		program № 11265		from 2017-09-01		+ +		+ +		+ +		+ +		+ +		+ +			
Attention:																					
1444) SUBARU OUTBACK (BP)		year: 2008=>		program № 11177		from 2017-09-01		+ +		+ +		+ +		+ +		+ +		+ +			
Attention:																					
1445) SUBARU OUTBACK (BP)		year: 2004=>		program № 11177		from 2017-09-01		+ +		+ +		+ +		+ +		+ +		+ +			
Attention:																					



[en]=> (CAN-Control)

**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Fuel level (in liters)	
Engage speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV-battery level	
Total CNG use	
Total CNG consumption	
CNG level (in liters)	
CNG level (in kilograms)	
Vehicle range	
Vehicle's range on HV battery	
HV battery remaining work time	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Fuel level (in liters)	
Engage speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in kilograms)	
Vehicle's range on CNG	
Vehicle's range on HV battery	
HV battery remaining work time	
CNG level (in liters)	
Total LNG use	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control or central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open is on	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



[en]=> (CAN-Control)

**[en]=> (CAN-Control)**

Cars

	 Key inserted	 Engine working	 Engine is working on CAN	 Headbrake	 Footbrake	 Status of the hazard warning lights switch	
	 Front left door	 Front right door	 Rear left door	 Rear right door	 Roof	 Trunk cover	 Engine cover (Hood)
	 Charging cable connected	 HV battery charging	 Electric engine working	 Central locking status	 Can locked with the factory remote		
	 Factory alarm	 Emulated alarm	 Original remote - CLOSE	 Parking	 Reverse	 Neutral	 Drive
	 Parking lights	 Dipped headlights	 Full beam headlights	 Rear fog lights	 Front fog lights	 Oil pressure / level	 AIRBAG
	 Low CNG level					 Total mileage of the vehicle (dashboard)	
						 Total fuel consumption - (counted)	
						 Fuel level (in percent)	
						 Vehicle mileage - (counted)	
						 Total fuel consumption	
						 AirBAG level (in percent)	
						 AirBAG level (in liters)	
						 Accelerator pedal position	
						 VIN number	
						 HV battery level	
						 Total CNG use	
						 CNG level (in percent)	
						 CNG level (in liters)	
						 Vehicle's range on CNG	
						 HV battery remaining work time	
						 CNG level (in bars)	
						 Total LNG use	
						 Vehicle's range on LNG	
						 HV battery remaining work time	
						 LNG level (in liters)	
						 Rear compartment temperature	
						 Alternative control of central locking	
						 All doors lock	
						 Trunk release	
						 Factory alarm control	
						 Conte.clock. when on	
						 Turn signal control	
						 Horn control	
						 Comfort closure	
						 HV battery remaining work time	
						 Time to the end of the HV battery charge	
						 Driver's seat belt	
						 Passenger's seat belt	
						 Left rear seat belt	
						 Right rear seat belt	
						 Middle rear seat belt	

**[en]=> (CAN-Control)**



**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - (counted)	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - (counted)	
Fuel level (in liters)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine speed (RPM)	
Engine temperature	
Engine temperature	
Vehicle speed	
Vehicle speed	
Vehicle level (in percent)	
Vehicle level (in liters)	
Vehicle level (in kilometers)	
Vehicle range on CNG	
Vehicle range on HV battery	
Vehicle's range on CNG	
Vehicle's range on HV battery	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
CNG level (in kilograms)	
Vehicle range	
Vehicle's range on CNG	
Vehicle's range on HV battery	
IV battery remaining work time	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Turn signal control	
Comfort closure	
IV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headlamps	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Front fog lights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - counted	
Total fuel consumption - (continued)	
Fuel level (in liters)	
Fuel level (in liters)	
Accelarator pedal position	
VIN number	
HV battery level	
Vehicle speed	
Vehicle range on HV battery	
Vehicle's range on CNG	
CNG level (in percent)	
CNG level (in liters)	
Total LNG use	
Vehicle range on LNG	
LNG level (in liters)	
Total CNG use	
Vehicle's range on CNG	
LNG level (in liters)	
CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
Vehicle range	
Vehicle's range on CNG	
HV battery remaining work time	
CNG level (in liters)	
Total LNG use - (continued)	
LNG level (in percent)	
LNG level (in liters)	
Rear compartment temperature	
Alternative control of central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when open	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

**[en]=> (CAN-Control)**

Cars			
Ignition	Key inserted		
Engine working	Engine is working on CNG		
Headline			
Footbrake	Brake		
Status of the hazard warning lights switch			
Front left door	Front right door	Rear left door	Rear right door
Front cover	Engine cover (hood)	Charging cable connected	IV battery charging
Central locking status	Car locked with the factory remote	Factory alarm	Emitted alarm
Attention:	Original remote - CLOSE!	Parking	Reverse
	Neutral	N	D
	Drive	P	R
	Parking lights	Dipped headlights	Full beam headlights
	Rear fog lights	Front fog lights	Oil pressure / level
	Low CNG level	Total mileage of the vehicle (dashboard)	Vehicle mileage - counted
		Total fuel consumption - (counted)	Fuel level (in liters)
		Total fuel consumption - (estimated)	ADBlue level (in percent)
		Fuel level (in liters)	CNG level (in liters)
		Engine speed (RPM)	Accelerator pedal position
		Engine temperature	VIN number
		Vehicle speed	IV battery level
		Total CNG use	Vehicle's range on CNG
		Total CNG consumption	IV battery remaining work time
		Total LNG use -	CNG level (in percent)
		Total LNG use - (counted)	CNG level (in liters)
		All doors lock	LNG level (in kilograms)
		All doors unlock	Rear compartment temperature
		Trunk release	Alternative control of central locking
		Factory alarm control	Central lock, when ign. is on
		Turn signal control	Alternative turn signal control
		Horn control	Turn signal control
		Comfort closure	Horn control
		IV battery remaining work time	Comfort closure
		Time to the end of the IV battery charge	Driver's seat belt
			Passenger's seat belt
			Right rear seat belt
			Middle rear seat belt

**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Fuel level (in percent)	
Vehicle mileage - uncounted	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Vehicle range	
Vehicle's range on HV battery	
Vehicle's range on CNG	
Total CNG use	
Total CNG consumption	
CNG level (in liters)	
CNG level (in kilograms)	
Vehicle range	
Vehicle's range on CNG	
HV battery remaining work time	
Total LNG use	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control or central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Control lock, when on	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**



**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Cars			
Ignition			
Key inserted		Engine working	
Engine is working on CAN			
Headlamps			
Footbrake			
		States of the hazard warning lights switch	
Front left door		Front right door	
Rear left door		Rear right door	
Roof			
Trunk cover			
Engine cover (Hood)		Charging cable connected	
IVY battery charging		Electric engine working	
Central locking status		Carelocked with the factory remote	
Factory alarm		Emulated alarm	
Original remote - CLOSE		Parking	
Reverse		Neutral	
Drive		Low CNG level	
Parking lights		Total mileage of the vehicle (dashboard)	
Dipped headlights		* Vehicle mileage - (counted)	
Full beam headlights		Total fuel consumption	
Rear fog lights		* Fuel level (in percent)	
Front fog lights		* Fuel level (in liters)	
Oil pressure / level		Engine speed (RPM)	
AIRBAG		Engine temperature	
		* Vehicle speed	
		* AdBlue level (in percent)	
		* AdBlue level (in liters)	
		Accelerator pedal position	
		VIN number	
		IVY battery level	
		Total CNG use	
		Total CNG consumption	
		CNG level (in percent)	
		CNG level (in liters)	
		Vehicle's range on CNG	
		* IVY battery remaining work time	
		Total LNG use	
		CNG level (in kilograms)	
		Vehicle's range on LNG	
		* LNG level (in percent)	
		LNG level (in kilograms)	
		* Rear compartment temperature	
		Alternative control of central locking	
		All doors lock	
		All doors unlock	
		Trunk release	
		Factory alarm control	
		Control lock, when open	
		Turn signal control	
		Horn control	
		Comfort closure	
		* IVY battery remaining work time	
		Time to the end of the IVY battery charge	
		Driver's seat belt	
		Passenger's seat belt	
		Left rear seat belt	
		Right rear seat belt	
		Middle rear seat belt	

Cars		VW UP (AA)											
	Ignition		Key inserted		Engine is working		Engine is working on CNG						
	Headlight		Headlight										
	Footbrake		Footbrake		Status of the hazard warning lights switch								
	Front left door		Front left door										
	Front right door		Front right door										
	Rear left door		Rear left door										
	Rear right door		Rear right door										
	Trunk		Trunk		Trunk cover		Trunk cover (hood)						
	Engine cover		Engine cover		Charging cable connected		HV battery charging						
	Central locking status		Central locking status		Electric engine working		Car locked with the factory remote						
	Factory alarm		Factory alarm		Emulated alarm		Original remote - CLOSE!						
	Original remote		Original remote		Parking		Reverse						
	Neutral		Neutral		Drive		Parking lights		Dipped headlights		Full beam headlights		Rear fog lights
	Front fog lights		Front fog lights		OIL PRESSURE / LEVEL		AHB/IG		Low CNG level		Total mileage of the vehicle (dashboard)		Vehicle mileage - counted
	Total fuel consumption (counted)		Total fuel consumption (real)		Fuel loss (in percent)		Fuel loss (liters)		Accelerator pedal position		VIN number		CNG consumption
	CNG level (in percent)		CNG level (liters)		CNG level (in kilometers)		CNG range		CNG level (in hours)		CNG level (in kilograms)		CNG level (in kilograms)
	CNG level (in hours)		CNG level (in kilograms)		CNG level (in kilometers)		CNG range		CNG level (in hours)		CNG level (in kilograms)		CNG level (in kilograms)
	CNG level (in kilograms)		CNG level (in kilometers)		CNG range		CNG level (in hours)		CNG level (in kilograms)		CNG level (in kilograms)		CNG level (in kilograms)
	program % 11449												
	from 2017-09-01												
	All doors lock		All doors unlock		Trunk release		Factory alarm control		Central lock when ign is on		Alternative turn signal control		Horn control
	Central lock - close		Central lock - open		Turn signal control		Comfort closure		HV battery remaining work time		Time to the end of the HV battery charge		Driver's seat belt
	Passenger's seat belt		Right rear seat belt		Left/right rear seat belt		Right front seat belt		Left/right front seat belt		All seats belt		

**[en]=> (CAN-Control)**

Electric cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Status of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
HV battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Emulated alarm	
Factory alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low LNG level	
Total mileage of the vehicle (dashboard)	
Vehicle mileage - counted	
Total fuel consumption	
Total fuel consumption - counted	
Fuel level (in percent)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AirBAG level (in percent)	
AirBAG level (in liters)	
Accelerator pedal position	
VIN number	
HV battery level	
Total CNG use	
Total CNG consumption	
CNG level (in liters)	
Vehicle range	
Vehicle's range on HV battery	
Vehicle's range on CNG	
HV battery remaining work time	
CNG level (in liters)	
Total LNG use	
Total LNG use - (counted)	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control or central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Centre lock, when open	
Alternative turn signal control	
Turn signal control	
Horn control	
Comfort closure	
HV battery remaining work time	
Time to the end of the HV battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	



**[en]=> (CAN-Control)**

**[en]=> (CAN-Control)**

Electric cars	
Ignition	
Key inserted	Key inserted
Engine working	Engine working
Engine is working on CAN	Engine is working on CAN
Headbrake	Headbrake
Footbrake	Footbrake
Stations of the hazard warning lights switch	Stations of the hazard warning lights switch
Front left door	Front left door
Front right door	Front right door
Rear left door	Rear left door
Rear right door	Rear right door
Roof	Roof
Trunk cover	Trunk cover
Engine cover (Hood)	Engine cover (Hood)
Charging cable connected	Charging cable connected
IHV battery charging	IHV battery charging
Electric engine working	Electric engine working
Central locking status	Central locking status
Can locked with the factory remote	Can locked with the factory remote
Factory alarm	Factory alarm
Emulated alarm	Emulated alarm
Original remote - CLOSE	Original remote - CLOSE
Parking	Parking
Neutral	Neutral
Drive	Drive
Parking lights	Parking lights
Dipped headlights	Dipped headlights
Full beam headlights	Full beam headlights
Rear fog lights	Rear fog lights
Front fog lights	Front fog lights
Oil pressure / level	Oil pressure / level
AIRBAG	AIRBAG
Low CNG level	Low CNG level
Total mileage of the vehicle (dashboard)	Total mileage of the vehicle (dashboard)
Vehicle mileage - counted	Vehicle mileage - counted
Total fuel consumption	Total fuel consumption
Total fuel consumption - counted	Total fuel consumption - counted
Fuel level (in percent)	Fuel level (in percent)
Fuel level (in liters)	Fuel level (in liters)
Engine speed (RPM)	Engine speed (RPM)
Engine temperature	Engine temperature
Vehicle speed	Vehicle speed
AdBlue level (in percent)	AdBlue level (in percent)
AdBlue level (in liters)	AdBlue level (in liters)
Accelerator pedal position	Accelerator pedal position
VIN number	VIN number
IHV battery level	IHV battery level
Total CNG use	Total CNG use
Total CNG consumption	Total CNG consumption
CNG level (in percent)	CNG level (in percent)
CNG level (in kilograms)	CNG level (in kilograms)
Vehicle's range on CNG	Vehicle's range on CNG
IHV battery remaining work time	IHV battery remaining work time
CNG level (in liters)	CNG level (in liters)
Total LNG use - (counted)	Total LNG use - (counted)
LNG level (in percent)	LNG level (in percent)
LNG level (in kilograms)	LNG level (in kilograms)
Rear compartment temperature	Rear compartment temperature
Alternative control or central locking	Alternative control or central locking
All doors lock	All doors lock
All doors unlock	All doors unlock
Trunk release	Trunk release
Factory alarm control	Factory alarm control
Control lock, when on	Control lock, when on
Turn signal control	Turn signal control
Horn control	Horn control
Comfort closure	Comfort closure
IHV battery remaining work time	IHV battery remaining work time
Time to the end of the IHV battery charge	Time to the end of the IHV battery charge
Driver's seat belt	Driver's seat belt
Passenger's seat belt	Passenger's seat belt
Left rear seat belt	Left rear seat belt
Right rear seat belt	Right rear seat belt
Middle rear seat belt	Middle rear seat belt



[en]=> (CAN-Control)

Electric cars	
Key inserted	Ignition
Engine working	Engine is working on CNG
Headbrake	Headbrake
Footbrake	Status of the hazard warning lights switch
Front left door	Front left door
Front right door	Front right door
Rear left door	Rear left door
Rear right door	Rear right door
Roof	Roof
Trunk cover	Trunk cover
Engine cover (hood)	Engine cover (hood)
Charging cable connected	Charging cable connected
Electric engine working	Electric engine working
Central locking status	Central locking status
Car locked with the factory remote	Car locked with the factory remote
Factory alarm	Factory alarm
Emulated alarm	Emulated alarm
Original remote - CLOSE	Original remote - CLOSE
Parking	Parking
Reverse	Reverse
Neutral	Neutral
N	N
D	D
P	P
R	R
S	S
Drive	Drive
Parking lights	Parking lights
Dipped headlights	Dipped headlights
Full beam headlights	Full beam headlights
Rear fog lights	Rear fog lights
Front fog lights	Front fog lights
Oil pressure / level	Oil pressure / level
AIRBAG	AIRBAG
Low LNG level	Low LNG level
Total mileage of the vehicle (dashboard)	Total mileage (counted)
Vehicle mileage - (counted)	Vehicle mileage - (counted)
Total fuel consumption	Total fuel consumption - (counted)
Final LNG level (percent)	Final LNG level (percent)
Fuel level (in liters)	Fuel level (in liters)
Engine speed (RPM)	Engine speed (RPM)
Engine temperature	Engine temperature
Vehicle speed	Vehicle speed
AddBlue level (percent)	AddBlue level (percent)
AddBlue level (in liters)	AddBlue level (in liters)
Accelerator pedal position	Accelerator pedal position
VIN number	VIN number
HV battery level	HV battery level
Total CNG use	Total CNG consumption
CNG level (percent)	CNG level (percent)
CNG level (in kilograms)	CNG level (in kilograms)
Vehicle's range on HV battery	Vehicle's range on CNG
HV battery level (in bars)	HV battery remaining work time
Total LNG use - (counted)	Total LNG use - (counted)
LNG level (in kilograms)	LNG level (in kilograms)
Rear compartment temperature	Rear compartment temperature
Alternative control of central locking	Alternative control of central locking
All doors lock	All doors lock
All doors unlock	All doors unlock
Trunk release	Trunk release
Factory alarm control	Factory alarm control
Central lock, when ign. is on	Central lock, when ign. is on
Turn signal control	Turn signal control
Horn control	Horn control
Comfort closure	Comfort closure
HV battery remaining work time	HV battery remaining work time
Time to the end of the HV battery charge	Time to the end of the HV battery charge
Driver's seat belt	Driver's seat belt
Passenger's seat belt	Passenger's seat belt
Left rear seat belt	Left rear seat belt
Right rear seat belt	Right rear seat belt
Middle rear seat belt	Middle rear seat belt

**[en]=> (CAN-Control)**

Electric cars	
Ignition	
Key inserted	Key inserted
Engine working	Engine working
Engine is working on CAN	Engine is working on CAN
Headbrake	Headbrake
Footbrake	Footbrake
Stations of the hazard warning lights switch	Stations of the hazard warning lights switch
Front left door	Front left door
Front right door	Front right door
Rear left door	Rear left door
Rear right door	Rear right door
Roof	Roof
Trunk cover	Trunk cover
Engine cover (Hood)	Engine cover (Hood)
Charging cable connected	Charging cable connected
IHV battery charging	IHV battery charging
Electric engine working	Electric engine working
Central locking status	Central locking status
Can locked with the factory remote	Can locked with the factory remote
Factory alarm	Factory alarm
Emulated alarm	Emulated alarm
Original remote - CLOSE	Original remote - CLOSE
Parking	Parking
Neutral	Neutral
Drive	Drive
Parking lights	Parking lights
Dipped headlights	Dipped headlights
Full beam headlights	Full beam headlights
Rear fog lights	Rear fog lights
Front fog lights	Front fog lights
Oil pressure / level	Oil pressure / level
AIRBAG	AIRBAG
Low CNG level	Low CNG level
Total mileage of the vehicle (dashboard)	Total mileage of the vehicle (dashboard)
Vehicle mileage - counted	Vehicle mileage - counted
Total fuel consumption	Total fuel consumption
Fuel level (in percent)	Fuel level (in percent)
Vehicle mileage - (counted)	Vehicle mileage - (counted)
Fuel level (in liters)	Fuel level (in liters)
Engine speed (RPM)	Engine speed (RPM)
Engine temperature	Engine temperature
Vehicle speed	Vehicle speed
Vehicle level (in percent)	Vehicle level (in percent)
AdBlue level (in liters)	AdBlue level (in liters)
Accelerator pedal position	Accelerator pedal position
VIN number	VIN number
IHV battery level	IHV battery level
Total CNG use	Total CNG use
Total CNG consumption	Total CNG consumption
CNG level (in percent)	CNG level (in percent)
CNG level (in kilograms)	CNG level (in kilograms)
Vehicle's range on CNG	Vehicle's range on CNG
IHV battery remaining work time	IHV battery remaining work time
CNG level (in liters)	CNG level (in liters)
Total LNG use - (counted)	Total LNG use - (counted)
LNG level (in percent)	LNG level (in percent)
LNG level (in kilograms)	LNG level (in kilograms)
Rear compartment temperature	Rear compartment temperature
Alternative control or central locking	Alternative control or central locking
All doors lock	All doors lock
All doors unlock	All doors unlock
Trunk release	Trunk release
Factory alarm control	Factory alarm control
Control lock, when open	Control lock, when open
Horn control	Horn control
Turn signal control	Turn signal control
Comfort closure	Comfort closure
IHV battery remaining work time	IHV battery remaining work time
Time to the end of the IHV battery charge	Time to the end of the IHV battery charge
Driver's seat belt	Driver's seat belt
Passenger's seat belt	Passenger's seat belt
Left rear seat belt	Left rear seat belt
Right rear seat belt	Right rear seat belt
Middle rear seat belt	Middle rear seat belt



**[en]=> (CAN-Control)**

Electric cars	
Ignition	
Key inserted	
Engine working	
Engine is working on CAN	
Headbrake	
Footbrake	
Station of the hazard warning lights switch	
Front left door	
Front right door	
Rear left door	
Rear right door	
Roof	
Trunk cover	
Engine cover (Hood)	
Charging cable connected	
IVY battery charging	
Electric engine working	
Central locking status	
Can locked with the factory remote	
Factory alarm	
Emulated alarm	
Original remote - CLOSE	
Parking	
Reverse	
Neutral	
Drive	
Parking lights	
Dipped headlights	
Full beam headlights	
Rear fog lights	
Front fog lights	
Oil pressure / level	
AIRBAG	
Low CNG level	
Total mileage of the vehicle (dashboard)	
Total fuel consumption	
Total fuel consumption - (counted)	
Fuel level (in percent)	
Vehicle mileage - (counted)	
Fuel level (in liters)	
Engine speed (RPM)	
Engine temperature	
Vehicle speed	
AdBlue level (in percent)	
AdBlue level (in liters)	
Accelerator pedal position	
VIN number	
IVY battery level	
Total CNG use	
Total CNG consumption	
CNG level (in percent)	
CNG level (in liters)	
Vehicle's range on CNG	
IVY battery remaining work time	
Total LNG use	
LNG level (in percent)	
LNG level (in kilograms)	
Rear compartment temperature	
Alternative control or central locking	
All doors lock	
All doors unlock	
Trunk release	
Factory alarm control	
Cont.clock. when open	
Turn signal control	
Horn control	
Comfort closure	
IVY battery remaining work time	
To the end of the IVY battery charge	
Driver's seat belt	
Passenger's seat belt	
Left rear seat belt	
Right rear seat belt	
Middle rear seat belt	

\* The function is available depending vehicle's equipment

A parameter may be unavailable using contactless reader

Alternative control