

Application of STAG-4

with relation to production year vehicle equipped with multifunction electronic petrol injection

Vehicles manufacture date	Amount of cylinders	STAG-4
1990 and older	3	👍
	4	👍
1991-2002	3	👎
	4	👎
2003 and newer	3	👎
	4	👎

👍 Recommended
👎 Applies



Thomas, LPG installer from Silesia, Poland

„Modern cars require modern Autogas installation
that's why I choose highly advanced and reliable **STAG-4**.
The highest quality in small casing”

STAG-4



Small size - big possibilities

STAG



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Minimized microprocessor sequential injection controller STAG-4



Minimized microprocessor sequential injection controller **STAG-4** is the newest technological construction based on renowned and reliable controller STAG-300. **STAG-4** software is equipped with automatic temperature and gas pressure correction, manual settings correction by multiplier as well as injector warm up option.



STAG-4 is designed for all vehicles with up to 4 cylinder petrol engines, including turbo, full group, semi-sequential and sequential petrol injection as well as variable valve timing system „valvetronic“ used e.g. in BMW. **STAG-4** is equipped with petrol injection Emulator with Europa/Bosch connection and is compatible with AcGasSynchro software.



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Advantages of STAG-4

Housing	
Aluminum waterproof casing	👍
Build in petrol injection emulator	👍
Useful advantages	
Sustains the key engine settings such as: horse power and torque exact as on petrol	👍
Injector warm-up option	👍
Automatic temperature and gas pressure correction.	👍
Automatically switches to petrol on empty gas tank (sound signal)	👍
Automatically switches to gas	👍
Fulfills the EURO 4 emission requirements	👍
LPG/CNG compatible	👍
Periodical installation inspection reminder	👍
Precise gas dosage setting with relation to RPMs	👍

Installation & settings

Intuitive controller calibration	👍
Clear insight of the working parameters on the oscilloscope	👍
Fuel mixture selection based on injection timing information	👍
Manual working parameters correction option	👍

Software Advantages

New working algorithms for CNG	👍
RPM signal filter	👍
Works with different types of injection systems (sequential, semi-sequential, full group)	👍
Improved cooperation with fuel injection systems: full group and semi-sequential	👍
Engine type, standard and turbo	👍
The new option „Injection type“ – allows to use injectors such as Valtek 3 ohm with full group injection engines	👍

Guarantee

3 years*

* From the date of production and 2 years from the registered date of first installation

