

FUNCTIONS AND OPTIONS	TECH DUO	TECH ONE	TECH 204	TECH 224	TECH 324	TECH 324 OBD	TECH 326	TECH 326 OBD	TECH 328	TECH 328 OBD
Maximal number of cylinders supported	4	4	4	4	4	4	6/12	6/12	8/16	8/16
Connector - number of pins	32	24	48	48	56	56	56	56	56	56
Casing type	composite	composite	composite	composite	composite	composite	composite	composite	composite	composite
TECH control algorithm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
STANDARD control algorithm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Compatibility with LPGTECH GASDROID	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Communication with LPGTECH GAS SETTING via BlueTECH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Additional RPM corrections	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Additional corrections based on reducer temperature	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Additional corrections based on gas temperature	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Additional corrections based on gas pressure	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Injector flow and opening time additional corrections	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Oscilloscope with all system parametres	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Direct one-click oscilloscope saving and sending to Technical Department.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Support for petrol injector wide-open strategy	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Support for Valvetronic and rotary engines	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓
Support for normally aspirated and turbo/supercharged engines	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Sequential, Semisequential and Full Group injectors control algorithms supported	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Many types of gas injectors supported	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Many types of gas level sensor supported	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Gas injectors heating function	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓
Maximal load & RPM on gas function	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Gas pressure reducing function	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Regular maintenance reminder	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
"Fast start" function	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RPM signal filter function	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Full overload protection	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Semiconductor based petrol injector emulators.	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗
3D petrol and gas maps.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Automatic petrol injectors controlling system detection	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Petrol injectors controlled by negative	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Petrol injectors controlled by positive	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓
Map based autoadaptation	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LPG and CNG support	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RPM signal from camshaft position sensor supported	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Permanent injector switch off function	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Emergency start on gas	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Automatic calibration of gas level sensor	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓
Increased precision of injection time operating	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
Controller temperature measurement	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
Support for two oxygen sensors	✗	✗	✗	✗	✓	✓	✓	✓	✓	✓
Freeze frames	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
Additional "Idle speed" slider (TECH algorithm only)	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓
Non-volatile fault memory	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓

FUNCTIONS AND OPTIONS	TECH DUO	TECH ONE	TECH 204	TECH 224	TECH 324	TECH 324 OBD	TECH 326	TECH 326 OBD	TECH 328	TECH 328 OBD
Fuel overlapping	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Last refuelling graph	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓
External wideband oxygen sensor support	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓
"Leaning on cold engine" function	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
RENIX compatible	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Leakage test	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Three switching over strategies	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Fast switch off function (prevent from engine overfueling)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
"RPM loss time" (waiting for RPM signal) function	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Changes history in controller memory	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Absolute/delta gas pressure values	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Acoustic signalisation of all fault codes and alerts.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Petrol addition function	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗
Automatic OBD protocol detection	✗	✗	✗	✗	✗	✓	✗	✓	✗	✓
MASTER/SLAVE mode (only with MultiTECH)	✗	✗	✗	✗	✗	✗	✓	✓	✓	✓
OBD module built in controller	✗	✗	✗	✗	✗	✓	✗	✓	✗	✓
Compatible with external OBD scanner	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓
OBD parameters monitor	module OBD* PC computer	module OBD* PC computer	module OBD* PC computer	module OBD*	module OBD*	✓	module OBD*	✓	module OBD*	✓
Adaptation based on fuel trims	✗	✗	✗	module OBD*	module OBD*	✓	module OBD*	✓	module OBD*	✓
Compatible with inverted OBD fuel trims	✗	✗	✗	module OBD*	module OBD*	✓	module OBD*	✓	module OBD*	✓
Engine load directly from OBD (Valvetronic engines)	✗	✗	✗	module OBD*	module OBD*	✓	module OBD*	✓	module OBD*	✓

*Scanner TECH-OBD