

GAZ V12.20 Diagnostics List (Note: For reference only)

Vehicle	System	Year	Functions						
			Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
GAZ Volga-Gazel	MICAS 7.1	up to 2003		√	√	√	√	1.Work flags 2.ADC channels 3.PASSPORTS	1.Read current DTC 2.Read stored DTC 3.Read repeated DTC
	MICAS 5.47	up to 2003		√	√	√	√	1.Work flags 2.ADC channels 3.PASSPORTS	1.Read current DTC 2.Read stored DTC 3.Read repeated DTC
	Mikas 10.3/11.3	up to 2014	√	√	√	√	√	1.ECU Reset	1.Option data 2.Moto-hours
	Mikas 11 Euro2	up to 2014	√	√	√	√		1.ECU Reset 2.Learned values reset	1.Misfire 2.Service records
	Mikas 11 ET(e-throttle)	up to 2014	√	√	√	√		1.ECU Reset 2.Learned values reset 3.Throttle learn	1.Misfire 2.Service records
	Mikas 11 MT(m-throttle)	up to 2014	√	√	√	√		1.ECU Reset 2.Learned values reset 3.Throttle learn	1.Misfire 2.Service records
	Mikas 11 CR(Chrysler)	up to 2014	√	√	√	√		1.ECU Reset 2.Learned values reset 3.Throttle learn	1.Misfire 2.Service records
	M12.3	up to 2014	√	√	√	√	√	1.ECU Reset	1.Moto-hours

Vehicle	System	Year	Functions						
			Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	M12 UMZ -4216 LPG	up to 2014	√	√	√	√		1.ECU Reset 2.Learned values reset	1.Misfire 2.Moto-hours 3.Immobilizer
	M12 ZMZ -409	up to 2014	√	√	√	√		1.ECU Reset 2.Learned values reset	1.Misfire 2.Moto-hours 3.Immobilizer
	M12 ZMZ -409 LPG	up to 2014	√	√	√	√		1.ECU Reset 2.Learned values reset	1.Misfire 2.Moto-hours 3.Immobilizer
	M12 ZMZ -405	up to 2014	√	√	√	√		1.ECU Reset 2.Learned values reset	1.Misfire 2.Moto-hours 3.Immobilizer
	M12 ZMZ -405 LPG	up to 2014	√	√	√	√		1.ECU Reset 2.Learned values reset	1.Misfire 2.Moto-hours 3.Immobilizer
	NGC3 Chrysler 2.4L	up to 2014	√	√	√	√	√	1.Write VIN	1.Misfire
	Bosch ABS 5.3	up to 2014		√	√	√		1.Speed sensor test	
	Bosch ABS 8.0	up to 2014		√	√	√		1.Configuration	
	Engine NGC 3A	up to 2014	√	√	√	√	√	1.Write VIN	1.Misfire
	AT	up to 2014	√	√	√	√		1.ECU Reset 2.TCM Initialize 3.Configuration	
	ABS	up to 2014	√	√	√	√			

Vehicle	System	Year	Functions						
			Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
Siber	Audio System	up to 2014	√	√	√	√		1.Configuration 2.Reset Settings	
	Immobilizer	up to 2014	√	√	√	√	√	1.ECU Reset 2.	
	Instrument Cluster	up to 2014	√	√	√	√		1.Initialization 2.Configuration	
	Airbag	up to 2014	√	√	√	√		1.Configuration	
	Body Electronics	up to 2014	√	√	√	√			
GAZ Maxus	ABS 8.0	up to 2014		√	√	√		1.Configuration	
	SRS Siemens	up to 2014	√	√	√	√			

(*):Tested;

(?):Manual on website(www.x431.com)

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