## **OBD Tool** Supplementary Manual



### Suzuki GSX-R600 2004- (OBD-S01)

Secure the bike on a stand.



# Remove the seats and locate the diagnostic connector under the rear seat.

(White, 6-pole connector)



Plug the OBD connector to the the diagnostic connector and the USB connector to the computer.



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### Suzuki GSX-R600 2004- (OBD-S01)

Turn the ignition key ON and click on the connect button in the program.

Å OBD Tool for Suzuki motorcycles and a	ATVs V2.0.3.3				_ [ X
Open Connect	Clear errors Graph view	Hardware ID: 201 Hard Number of DTCs: Time: 0.00 sec << (	ware SN: 102096 ECM ID: >:		ECH
Engine Transmission Engine & Transm	nission ABS EPS	Error codes Show data when trouble	Active tests	Print Models	FAQ About
Engine speed	rpm	Target idle speed	rpm	Driving mode selection 1	
Throttle position		Steering damper solenoid current	— A	Driving mode selection 2	
Secondary throttle position	%	Cylinder 1 injection time	ms	Ignition switch signal	
Engine coolant / oil temperature	'C	Cylinder 2 injection time	ms	Clutch switch signal	
Intake air temperature	°C	Cylinder 3 injection time	ms	Starter signal	
Manifold absolute pressure 1	kPa	Cylinder 4 injection time	ms	EVAP purge valve	
Manifold absolute pressure 2	kPa	Advance		Tip over sensor	
Atmospheric pressure	kPa	ISC valve position	Steps	Cooling fan relay	
Battery voltage	— ¥	Gear position		PAIR control solenoid valve	
Vehicle speed	Kmh	ISC duty		Side stand switch	
Exhaust control valve actuator	- *	Exhaust valve control select terminal		Load cut off relay	
02 sensor Bank 1 - Sensor 1	— V	O2 sensor control select terminal		Shift switch signal	
02 sensor Bank 2 - Sensor 2	— ¥	Neutral switch signal		Engine speed limiter signal	-

The faults shows on the screen.

🔒 OBD Tool for Suzu	ki motorcycles and ATVs V2.0.3.3									
Open Save As	Disconnect Clear errors Settings Graph view	Hardware D: 201 Number of DTCs: 2 Tme: 0.00 sec 《 D		32920-29G0*	<u>HEAL</u> TECH					
Engine Error codes	Engine Error codes Show data when trouble Active tests									
DTC No.:	Detected failure condition:	Current/Past:								
P0110-H	Intake air temperature circuit mai	Past								
P0105-H	Manifold absolute pressure circu	Past								

To clear the faults:

First click on the Clear fault codes button and then to the Yes button.

