

ON-BOARD DIAGNOSTIC SYSTEM ACTIVE COMMAND MODES FUNCTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5]

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- The simulation items are shown below.

Simulation item table

Item	Applicable component	Unit/Condition
ACCS	A/C relay	Off/On
ARPMDES	Target engine speed	500rpm/600rpm/700rpm/ 800rpm/900rpm/1000rpm/ 1100rpm/1200rpm/1300rpm/ 1400rpm/1500rpm/1600rpm/ 1700rpm/1800rpm/1900rpm/ 2000rpm
EVAPCP	Purge solenoid valve	%
FAN1	Cooling fan relay No.1	Off/On
FAN3	Cooling fan relay No.3	Off/On
FP	Fuel pump relay	Off/On
INJ_1	Fuel injector No.1	ON/OFF
INJ_2	Fuel injector No.2	ON/OFF
INJ_3	Fuel injector No.3	ON/OFF
INJ_4	Fuel injector No.4	ON/OFF
OIL_P_SOL	Engine oil solenoid valve	Off/On
Test	Test mode	Off/On
VT EX_DES	OCV	° (deg)