
ON-BOARD DIAGNOSTIC SYSTEM ACTIVE COMMAND MODES FUNCTION [SKYACTIV-D 2.2]

id0102s4105400

- The simulation items are shown below.

Simulation item table

Item	Applicable component	Unit/Condition
ACCS	A/C relay	Off/On
ARPMDES	Target engine speed	RPM
COMP_BPV	Compressor bypass solenoid valve	Off/On
EGR_C_BP	EGR cooler bypass valve	%
EGRP	EGR valve	%
FAN_DUTY	Fan control module No.1	%
FAN_DUTY2	Fan control module No.2	%
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
ISV_DSD	Intake shutter valve	° (deg)
REGV	Regulating valve	%
WGV	Wastegate solenoid valve	%