SMART Diag Function List(Note:For reference only)

NOTES:

- This function is supported.
- * This function may be supported, which depends on the actual condition of the vehicle.
- O This function is not supported.
- ▲ This function is the new feature in this version.

		new feature in this version.	I-	I-	_		
Chassis	Model year	System Name	EcuInfo.	ReadCodes	EraseCode	LiveData	Actuation
A/C 450	ALL	ECM (Engine Control Module) - N3/10(MEG)	•	•	•	•	0
A/C 450	ALL	SAM (SAM/ZEE control unit) - N10/10	•	•	•	•	0
A/C 450	ALL	ESP (Electronic Stability Program) - N47-5/7	•	•	•	•	0
A/C 450	ALL	SRS (Supplemental Inflatable Restraint System)	•	•	•	•	0
A/C 450	ALL	IC (Instrument cluster) - A1	•	•	•	•	0
A/C 450	ALL	EPS (Electronic Power Steering)	•	•	•	•	0
	ALL	ECM (Engine Control Module) - N3/9(EDG)	•	•	•	•	0
C/A 451	ALL	ECM (Engine Control Module) - N3/10(ME-SFI[ME]	•	•	•	•	•
C/A 451	ALL	BSA (Starter generator squib) - N129	•	•	•	•	0
C/A 451	ALL	TCM (Transmission Control Module) - N15/6	•	•	•	•	•
C/A 451	ALL	SAM (SAM/ZEE control unit) - N10/10	•	•	•	•	0
C/A 451	ALL	IC (Instrument cluster) - A1	•	•	•	•	•
C/A 451	ALL	ESP (Electronic Stability Program) N47-5	•	•	•	•	•
C/A 451	ALL	SRS (Supplemental Inflatable Restraint System) - N2/7	•	•	•	•	•
C/A 451	ALL	EPS (Steering Assist Control Module) - N68	•	•	•	•	0
C/A 451	ALL	AC (Air conditioning) - N23	•	•	•	•	•
C/A 451	ALL	ESM (Electronic selector lever module control unit) - N15/5	•	•	•	•	0
C/A 451	ALL	TPMS (Tire pressure monitoring system) - N88/1	•	•	•	•	•
C/A 451	ALL	WSS (Weight Sensing System control unit) - N110	•	•	•	•	0
C/A 451	ALL	ECM (Engine Control Module) - N39	•	•	•	•	•
C/A 451	ALL	BMS (Battery management system control unit) - N82/2	•	•	•	•	•
C/A 451	ALL	PTCU (Drivetrain control unit) - N127	•	•	•	•	•
C/A 451	ALL	SG-EM (Power electronics control unit) - N129/1	•	•	•	•	•
C/A 451	ALL	OBC3KW (Onboard charge 3KW) - N83	•	•	•	•	0
C/A 451	ALL	OBC22KW (Onboard charge 22KW) - N83/10	•	•	•	•	0

			1		ı		•
C/A 451	ALL	Electric vehicle sound generator - H4/16	•	•	•	•	0
C/A 451	ALL	EKMK (Electric refrigerant compressor control unit) - N19/4	•	•	•	•	0
R/C 452	ALL	ECM (Engine Control Module) -	•	•	•	0	0
	ALL	N3/10(MEG) SAM (SAM/ZEE control unit) -	•	•	•	0	0
N/ C 402	TILL	N10/10 ESP (Electronic Stability					
R/C 452	ALL	Program) - N47-5/7	•	•	•	0	0
R/C 452	ALL	SRS (Supplemental Inflatable Restraint System) - N2/7	•	•	•	0	0
R/C 452	ALL	IC (Instrument cluster) - A1	•	•	•	0	0
R/C 452	ALL	EPS (Electronic Power Steering)	•	•	•	0	0
W454	ALL	ECM (Engine Control Module) - N3/10(MEG)	•	•	•	•	•
W454	ALL	SAM-L (Left SAM control unit) - N10/10	•	•	•	•	0
W454	ALL	IC (Instrument cluster) - A1	•	•	•	•	•
W434	ALL	ABS (Anti-lock Braking System)-					
W454	ALL	N47-7	•	•	•	•	•
W454	ALL	SRS (Supplemental Inflatable Restraint System)	•	•	•	0	•
W454	ALL	EPS (Steering Assist Control Module) - N68	•	•	•	•	•
W454	ALL	AC (Air Conditioning) - N22	•	•	•	•	•
W454	ALL	CGW (Central gateway control module) - N93	•	•	•	•	0
W454	ALL	AGW (Audio gateway control module) - N93/1	•	•	•	•	0
W454	ALL	ECM (Engine Control Module) - N3/9 (EDG)	•	•	•	•	•
453	ALL	PTCU - Control unit Powertrain (N127)	•	•	•	•	0
453	ALL	ESM[EWM] - Electronic selector	•	•	•	•	0
453	ALL	module SG-EM - Power electronics	•	•	•	•	0
453	ALL	•	•	•	•	•	•
453	ALL	ME - Motor electronics (ME17_453) ME - Motor electronics (ME30)	•	•	•	•	0
400	ALL	ES - Electrical power steering					
453	ALL	(N68)	•	•	•	•	0
453	ALL	ESP - Electronic stability program	•	•	•	•	•
453	ALL	GW-AWF - COLLISION PREVENTION ASSIST	•	•	•	•	0
453	ALL	SG-AWF - COLLISION PREVENTION ASSIST	•	•	•	•	0
453	ALL	LDW - Lane Keeping Assist	•	•	•	•	0
453	ALL	BMS - Battery management system	•	•	•	•	•
453	ALL	CSHV - Crash sensor, high-voltage battery (N2/1)	•	•	•	•	0
453	ALL	SG-LG - Charger	•	•	•	•	0
453	ALL	VCCU - Charging control	•	•	•	•	0
453	ALL	SG-PLCGW - Powerline gateway	•	•	•	•	0
100	INTL	Ing recon rowerrine gareway					

453	ALL	Driver-side SAM - Signal acquisition and actuation module (N10/11)	•	•	•	•	0
453	ALL	SAM-M - Signal acquisition and actuation module (N10/10)	•	•	•	•	0
453	ALL	SRS - Supplemental restraint system (N2/10)	•	•	•	•	0
453	ALL	AGW - Audio gateway	•	•	•	•	0
453	ALL	KOMO - Communication module Telematics services (N112/2)	•	•	•	•	0
453	ALL	ZAN - Audio/COMAND display	•	•	•	•	0
453	ALL	Audio - Audio or COMAND (A2)	•	•	•	•	0
453	ALL	IC - Instrument cluster (A1)	•	•	•	•	•
453	ALL	SOUND - Sound system	•	•	•	•	0
453	ALL	AAC - Air conditioning	•	•	•	•	•

SMART DPF Function List (Note:For reference only)					
NOTES:					
• This function is supported.					
* This function may be supported, which depends on the	actual condition	of the vehicle.			
O This function is not supported.					
▲ This function is the new feature in this version.					
Chassis	Model Year	DPF			
C/A 451	ALL	•			
453	ALL	•			
7454 ALL ●					
DPF Function List					
Initialization (After replacement of comp	onent 'G3/2 (Oxygen sensor upstream of			
catalytic converter)')					
Regeneration of diesel particulate filter when driving					
Replace component Diesel particulate filter1					
Replace component Diesel particulate filt	Replace component Diesel particulate filter2				

SMART BLD Function List (Note:For reference only)					
NOTES:					
● This function is supported.					
※ This function may be supported, which depends on	n the actual condition o	of the vehicle.			
O This function is not supported.					
▲ This function is the new feature in this version	n.				
Chassis	Model Year	BLD			
C/A 451 ALL					
BLD Function List					
Bleeding routine					

SMART ETC	Function List (Note:For refere	ence only)			
NOTES:					
• This function is supported.					
lpha This function may be supported, wh	ich depends on the actual condition of the	vehicle.			
O This function is not supported.					
▲ This function is the new feature in	n this version.				
Chassis	Model Year	ETC			
453	453 ALL ●				
	ETC Function List				
M16/6 (Throttle valve actuat	cor)				
Teach in of throttle valve s	stop				

SMART INJ Function List (Note:For reference only)				
NOTES:				
• This function is supported.				
* This function may be supported, which depends on the	actual condition o	of the vehicle.		
O This function is not supported.				
▲ This function is the new feature in this version.				
Chassis	Model Year	INJ		
C/A 451	ALL	•		
453	ALL	•		
INJ Function List				
Adjustment of injector injection quantities				
Adjustment of injector injection quantities				
Adjustment of injector injection quantities				
Initialization (After replacement of comp	onent 'Fuel in	njector Y76/X')		

SMART OIL Function List (Note:For reference only)					
NOTES:					
• This function is supported.					
* This function may be supported, which depends on t	the actual condition o	of the vehicle.			
O This function is not supported.					
lacktriangle This function is the new feature in this version.					
Chassis	Model Year	OIL			
A/C 450	A/C 450 ALL				
C/A 451	ALL	•			
R/C 452	ALL	•			
453	ALL	•			
W454	ALL	•			
OIL Function List					
Automatic maintenance					
Manual maintenance					
Reset of maintenance interval display					

SMART SAS Function List (Note:For reference only)				
NOTES:				
● This function is supported.				
* This function may be supported, which depends o	n the actual condition of the v	ehicle.		
O This function is not supported.				
▲ This function is the new feature in this version	n.			
Chassis	Model Year	SAS		
A/C 450	ALL	•		
R/C 452	ALL	•		
453	ALL	•		
SAS Function List				
Calibration of steering angle sensor				
Calibration of acceleration sensors				

SMART TPMS Function List (Note:For reference only)				
NOTES:				
• This function is supported.				
* This function may be supported, which depends	on the actual condition o	f the vehicle.		
O This function is not supported.				
lacktriangle This function is the new feature in this versi	on.			
Chassis	Model Year	TPMS		
453 ALL ●				
TPMS Function List				
Perform automatic teach—in process fe	or tire pressure se	nsors		