



FCAR F3 Diagnostic List (Note: For reference only)

Automaker:	smart
Version:	v5.1

Model s	Chassis	ECU	Model year	System	Function						
					Version info.	Read DTC	Clear DTC	Read Data Stream	Actuation test	Special function	Other
450	Gasoline engine	1998-2002	N3/10(MEG motor electronics control unit)	√	√	√	√	-	-	-	-
			N10(Central electronics)	√	√	√	√	✓	-	-	-
			N47-7(ABS control module)	√	√	√	√	-	-	-	-
			A1(Instrument cluster)	√	√	√	√	✓	-	-	-
		2003-2004	N3/10(MEG motor electronics control unit)	√	√	√	√	-	-	-	-
			N10/10(SAM Control units)	√	√	√	√	-	-	-	-
			N47-5(ESP Control units)	√	√	√	√	-	-	-	-
			A1(Instrument cluster)	√	√	√	√	-	-	-	-
			N68(Steering assist control module)	√	√	√	√	-	-	-	-
		2005	N3/10(MEG motor electronics control unit)	√	√	√	√	-	-	-	-
			N10/10(SAM Control units)	√	√	√	√	-	-	-	-
			N47-5(ESP Control units)	√	√	√	√	-	-	-	-
			A1(Instrument cluster)	√	√	√	√	-	-	-	-
			N68(Steering assist control module)	√	√	√	√	-	-	-	-
	Diesel engines	1998-2002	N3/9(EDG Control units)	√	√	√	√	-	-	-	-
			N10(Central electronics)	√	√	√	√	✓	-	-	-
			N47-7(ABS control module)	√	√	√	√	-	-	-	-
			A1(Instrument cluster)	√	√	√	√	✓	-	-	-
		2003-2004	N3/9(EDG Control units)	√	√	√	√	-	-	-	-
			N10/10(SAM Control units)	√	√	√	√	-	-	-	-
			N47-5(ESP Control units)	√	√	√	√	-	-	-	-
			A1(Instrument cluster)	√	√	√	√	-	-	-	-
			N68(Steering assist control module)	√	√	√	√	-	-	-	-
			N3/9(EDG Control units)	√	√	√	√	-	-	-	-
			N10/10(SAM Control units)	√	√	√	√	-	-	-	-



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smart	451	2005	CROSSBLADE	N47-5(ESP Control units)	√	√	√	√	-	-	-
				A1(Instrument cluster)	√	√	√	√	-	-	-
				N68(Steering assist control module)	√	√	√	√	-	-	-
		CROSSBLADE	CROSSBLADE	N3/10(MEG motor electronics control unit)	√	√	√	√	-	-	-
				N10/10(SAM Control units)	√	√	√	√	-	-	-
				N47-5(ESP Control units)	√	√	√	√	-	-	-
				A1(Instrument cluster)	√	√	√	√	-	-	-
				N68(Steering assist control module)	√	√	√	√	-	-	-
		452	452	N3/9(CDI Control units)	√	√	√	√	✓	-	-
				N15/6(Sprintshift control module)	√	√	√	√	-	-	-
				N10/10(SAM Control units)	√	√	√	√	✓	-	-
				A1(Instrument cluster)	√	√	√	√	✓	✓	-
				N47-5(ESP control unit)	√	√	√	√	-	-	-
				N2/7(Restrain systems control unit)	√	√	√	√	✓	-	-
				N68(Steering assist control module)	√	√	√	√	-	-	-
				N23(Heater/air conditioning operating unit)	√	√	√	√	✓	-	-
				N3/10(ME-SFI [ME]control unit)	√	√	√	√	✓	-	-
				N88/1(Tire pressure monitoring system (TPM [RDK]))	√	√	√	√	-	-	-
				N15/5(Electronic selector lever module control unit)	√	√	√	√	-	-	-
				N110(Weight Sensing System (WSS)control unit)	√	√	√	-	-	-	-
				N129(Starter generator squib)	√	√	√	√	-	✓	-
				N3/10(MEG motor electronics control unit)	√	√	√	√	-	-	-
				N10/10(SAM control unit)	√	√	√	√	-	-	-
				N47-5(ESP Control units)	√	√	√	√	-	-	-
				A1(Instrument cluster)	√	√	√	√	✓	-	-

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454		N2/7(Restrain t systems control unit)		N2/7(Restrain t systems control unit)	√	√	√	√	-	-	-	
		N68(Steering assist control module)		N68(Steering assist control module)	√	√	√	√	-	-	-	
		N2/7(Restrain t systems control unit)		N2/7(Restrain t systems control unit)	√	√	√	-	✓	-	-	
		N93(Central gateway control unit)		N93(Central gateway control unit)	√	√	√	√	-	-	-	
		N3/10(MEG motor electronics control unit)		N3/10(MEG motor electronics control unit)	√	√	√	√	✓	-	-	
		N68(Steering assist control module)		N68(Steering assist control module)	√	√	√	-	✓	-	-	
		N47-7(ABS control module)		N47-7(ABS control module)	√	√	√	√	-	-	-	
		N10/10(Left SAM control unit)		N10/10(Left SAM control unit)	√	√	√	√	-	-	-	
		N22(AAC[KLA]control and operating unit)		N22(AAC[KLA]control and operating unit)	√	√	√	-	✓	-	-	
		N47-5(ESP control unit)		N47-5(ESP control unit)	√	√	√	√	-	-	-	
		A1(Instrument cluster)		A1(Instrument cluster)	√	√	√	√	✓	-	-	

Remark: √ means the system has this function -means not