

## Seat **V27.81** Diagnostics List (Note:For reference only)

Year	System Type	Protocol Type	Systems	Functions
			01 Engine electronics	
			11 Engine electronics 2	
			21 Engine electronics 3	
			02 Transmission Electronics	
			03 Brake Electronics	
			08 AC/Heating electronics	
			25 Immobilizer	
			47 Soundsystem	
			12 Clutch electronics	
			34 Self leveling suspension	
			15 Airbags	
			16 Steering Wheel Electronics	
			44 Steering assistance	
			35 Central Locking	
			14 Wheel damping electronics	
			17 Instrument Cluster	
			18 Aux heating	
			13 Distance control	
			19 Gateway data bus	
			26 Electric roof control	
			29 Left light control	
			39 Right light control	
			37 Navigation	
			45 Interior Monitoring	
			46 Central Control Module	
			49 Auto. Lighting switch	
			51 Electric drive	
			61 Battery control	
			75 Emergency call module	
			76 Parking aid	
			09 Electronic Ctrl Electronics	
			22 4WD Electronics	
			24 Drive slip control	
			36 Driver`s side seat adj.	
			41 Diesel pump electronics	
			55 Headlight range control	
			56 Radio	B01: Control Unit Info
			65 Tyre pressure monitoring	B02: Read Fault Codes
			66 Seat-/mirror adjust.	B03: Clear Fault Codes
			71 Battery charger	B04: Measuring Blocks
			42 DRIVER-DOOR ELECT.	(Live Data)
			52 PASSE.-DOOR ELECT.	B05: Read FreFrame
			62 LR-DOOR ELECTRONI.	B06: Readiness
			72 RR-DOOR ELECTRONI.	B07: identification

## Seat **V27.81** Diagnostics List (Note:For reference only)

Year	System Type	Protocol Type	Systems	Functions
		BOSCH	23 BRAKER BOOSTER	services
			43 BRAKER BOOST.ASSI.	B08: Single Reading
			63 DRVS BOARDING ASS1	S01: Output Tests
			73 DRVS BOARDING ASS2	S02: Basic Settings
			54 Rear spoiler	S03: Adaptation
			05 ACCESS & PERMISSI.	S04: Login
			06 PASSENE. SEAT ADJ.	S05: Access permission
			07 DISPLAY-/CNTL UNIT	S06: Coding II
			27 DIS./CTL UNIT REAR	S07: Code Module
			57 TV-TUNER	S08: Long Code
			67 VOICE CONTROL	S09: Chassis Number
			77 TELEPHONE	adjustment
			38 ROOF ELECTRONICS	
			48 DRVS SEAT ADJ.REAR	
			68 WIPER ELECTRONICS	
			78 SLIDING DOOR	
			59 TOWING PROTECTION	
			69 TRAILER FUNCTION	
			28 Climate Control Unit Rear	
			31 Engine Electronics Conjunct.	
			32 Locking Electronisc	
			53 Parking Brake	
			58 Auxiliary Fuel Tank	
			64 Stabilizers	
			1C Vehicle Position Detection	
			2D Voice Amplification	
			3D Special Function	
			6E Roof Display/Control Head	
			7E Ind.Unit in Inst.Panel Ins.	
			0D Sliding Door Left	
			7D Auxiliary Heater	
			0F Radio Tuner-Digital	
			1F Radio Satellite	
			2F TV Tuner-Digital	
			04 Steering Position	
			74 Vehicle Control System	
			3C Lane Departure Assistance System	
			4C Tyre Pressure Monitor II	
			5C Lane Keeping Assistance System	
			6C Rear Camera	
		5D Opertion		
		6D Electronic Equipment of Trunk Lid		
		0B Auxiliary Air Heater		
		5F Information Electronic Equipment 1		

## Seat **V27.81** Diagnostics List (Note:For reference only)

Year	System Type	Protocol Type	Systems	Functions
before 2007	Without CAN BUS		6F Confort Central Control Unit II	
			1B Power-Assisted Steering	
			10 Parking Assist System 2	
			BF Sliding Door Right	
			01 Engine electronics	
			11 Engine electronics 2	
			21 Engine electronics 3	
			02 Transmission Electronics	
			03 Brake Electronics	
			08 AC/Heating electronics	
			25 Immobilizer	
			47 Soundsystem	
			12 Clutch electronics	
			34 Self leveling suspension	
			15 Airbags	
			16 Steering Wheel Electronics	
			44 Steering assistance	
			35 Central Locking	
			14 Wheel damping electronics	
			17 Instrument Cluster	
			18 Aux heating	
			13 Distance control	
			19 Gateway data bus	
			26 Electric roof control	
			29 Left light control	
			39 Right light control	
			37 Navigation	
			45 Interior Monitoring	
			46 Central Control Module	
			49 Auto. Lighting switch	
			51 Electric drive	
			61 Battery control	
			75 Emergency call module	
			76 Parking aid	
			09 Electronic Ctrl Electronics	
			22 4WD Electronics	
			24 Drive slip control	
		36 Driver`s side seat adj.		
		41 Diesel pump electronics		
		55 Headlight range control		
		56 Radio		
		65 Tyre pressure monitoring		
		66 Seat-/mirror adjust.		
		71 Battery charger		

## Seat **V27.81** Diagnostics List (Note:For reference only)

Year	System Type	Protocol Type	Systems	Functions
		KWP 2000	42 DRIVER-DOOR ELECT.	01 Control Unit Info 02 Read Fault Codes 08 Measuring Blocks (Live Data) 05 Clear Fault Codes 04 Basic Settings 03 output tests 10 adaptation 11 code module 16 Access permission
			52 PASSE.-DOOR ELECT.	
			62 LR-DOOR ELECTRONI.	
			72 RR-DOOR ELECTRONI.	
			23 BRAKER BOOSTER	
			43 BRAKER BOOST.ASSI.	
			63 DRVS BOARDING ASS1	
			73 DRVS BOARDING ASS2	
			54 Rear spoiler	
			05 ACCESS & PERMISSI.	
			06 PASSENE. SEAT ADJ.	
			07 DISPLAY-/CNTL UNIT	
			27 DIS./CTL UNIT REAR	
			57 TV-TUNER	
			67 VOICE CONTROL	
			77 TELEPHONE	
			38 ROOF ELECTRONICS	
			48 DRVS SEAT ADJ.REAR	
			68 WIPER ELECTRONICS	
			78 SLIDING DOOR	
			59 TOWING PROTECTION	
			69 TRAILER FUNCTION	
			28 Climate Control Unit Rear	
			31 Engine Electronics Conjunct.	
			32 Locking Electronisc	
			53 Parking Brake	
			58 Auxiliary Fuel Tank	
			64 Stabilizers	
			1C Vehicle Position Detection	
			2D Voice Amplification	
			3D Special Function	
			6E Roof Display/Control Head	
			7E Ind.Unit in Inst.Panel Ins.	
			0D Sliding Door Left	
			7D Auxiliary Heater	
			0F Radio Tuner-Digital	
			1F Radio Satellite	
			2F TV Tuner-Digital	
			04 Steering Position	
			74 Vehicle Control System	
			3C Lane Departure Assistance System	
		4C Tyre Pressure Monitor II		
		5C Lane Keeping Assistance System		
		6C Rear Camera		

## Seat **V27.81** Diagnostics List (Note: For reference only)

Year	System Type	Protocol Type	Systems	Functions
			5D Operation	
			6D Electronic Equipment of Trunk Lid	
			0B Auxiliary Air Heater	
			5F Information Electronic Equipment 1	
			6F Confort Central Control Unit II	
			1B Power-Assisted Steering	
			10 Parking Assist System 2	
			BF Sliding Door Right	
			01 Engine electronics	
			11 Engine electronics 2	
			44 Steering assistance	
			05 ACCESS & PERMISSI.	
			21 Engine electronics 3	
			31 Engine Electronics Conjunct.	
			61 Battery control	
			02 Transmission Electronics	
			22 4WD Electronics	
			42 DRIVER-DOOR ELECT.	
			52 PASSE.-DOOR ELECT.	
			62 LR-DOOR ELECTRONI.	
			72 RR-DOOR ELECTRONI.	
			03 Brake Electronics	
			13 Distance control	
			53 Parking Brake	
			34 Self leveling suspension	
			15 Airbags	
			25 Immobilizer	
			55 Headlight range control	
			65 Tyre pressure monitoring	
			75 Emergency call module	
			06 PASSENE. SEAT ADJ.	
			16 Steering Wheel Electronics	
			26 Electric roof control	
			36 Driver`s side seat adj.	
			46 Central Control Module	
			56 Radio	
			66 Seat-/mirror adjust.	B01: Control Unit Info
			76 Parking aid	B02: Read Fault Codes
			1D Driver identification	B03: Clear Fault Codes
			3D Special Function	B04: Measuring Blocks (Live Data)
			07 DISPLAY-/CNTL UNIT	B05: Read FreFrame
			17 Instrument Cluster	B06: Readiness
			37 Navigation	B07: identification
			47 Soundsystem	

## Seat **V27.81** Diagnostics List (Note:For reference only)

Year	System Type	Protocol Type	Systems	Functions
	CAN BUS	CAN BUS	57 TV-TUNER	services
			67 VOICE CONTROL	B08: Single Reading
			77 TELEPHONE	S01: Output Tests
			0E Media player position 1	S02: Basic Settings
			1E Media player position 2	S03: Adaptation
			2E Media player position 3	S04: Login
			3E Media player position 4	S05: Access permission
			4E Control head RR	S06: Coding II
			5E Control head LR	S07: Code Module
			7E Ind.Unit in Inst.Panel Ins.	S08: Long Code
			08 AC/Heating electronics	S09: Chassis Number adjustment
			18 Aux heating	
			28 Climate Control Unit Rear	
			38 ROOF ELECTRONICS	
			7D Auxiliary Heater	
			09 Electronic Ctrl Electronics	
			19 Gateway data bus	
			69 TRAILER FUNCTION	
			0F Radio Tuner-Digital	
			1F Radio Satellite	
			2F TV Tuner-Digital	
			4F Electronic central electric II	
			04 Steering Position	
			74 Vehicle Control System	
			3C Lane Departure Assistance System	
			4C Tyre Pressure Monitor II	
			5C Lane Keeping Assistance System	
			6C Rear Camera	
			5D Opertion	
			6D Electronic Equipment of Trunk Lid	
			0B Auxiliary Air Heater	
			5F Information Electronic Equipment 1	
	6F Confort Central Control Unit II			
	1B Power-Assisted Steering			
	10 Parking Assist System 2			
	20 High Beam Assistance Device			
	30 Special Function 2			
	BF Sliding Door Right			
	CAN BUS		Collection services	

**NOTE:**The final interpretation of the products belongs to LAUNCH TECH CO.,LTD

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
Alhambra I	1996>2010	7V	25 Immobilizer	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			01 Engine electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			02 Transmission Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			03 Brake Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			08 AC/Heating electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			09 Electronic Ctrl Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			15 Airbags	B01,B02,B03,B04
			16 Steering Wheel Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			17 Instrument Cluster	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			18 Aux heating	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			19 Gateway data bus	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			22 4WD Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			29 Left light control	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			36 Driver`s side seat adj.	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			37 Navigation	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			39 Right light control	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			45 Interior Monitoring	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			46 Central Control Module	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			55 Headlight range control	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
56 Radio	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09			
76 Parking aid	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09			
			01 Engine electronics	B01,B02,B03,B04,S01,S02,S03,
			02 Transmission Electronics	B01,B02,B03,B04,S01,S02,S03,
			03 Brake Electronics	B01,B02,B03,B04,S01,S02,S03,
			08 AC/Heating electronics	B01,B02,B03,B04,S01,S02,S03,
			09 Electronic Ctrl Electronics	B01,B02,B03,B04,S01,S02,S03,

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MODEL	YEAR	TYPE	SYSTEMS	Functions
Exeo	2010>	3R	10 Parking Assist System 2	B01,B02,B03,B04,S01,S02,S03,
			15 Airbags	B01,B02,B03,B04
			16 Steering Wheel Electronics	B01,B02,B03,B04,S01,S02,S03,
			17 Instrument Cluster	B01,B02,B03,B04,S01,S02,S03,
			25 Immobilizer	B01,B02,B03,B04,S01,S02,S03,
			37 Navigation	B01,B02,B03,B04,S01,S02,S03,
			36 Driver`s side seat adj.	B01,B02,B03,B04,S01,S02,S03,
			45 Interior Monitoring	B01,B02,B03,B04,S01,S02,S03,
			46 Central Control Module	B01,B02,B03,B04,S01,S02,S03,
			4C Tyre Pressure Monitor II	B01,B02,B03,B04,S01,S02,S03,
			55 Headlight range control	B01,B02,B03,B04,S01,S02,S03,
			56 Radio	B01,B02,B03,B04,S01,S02,S03,
			77 TELEPHONE	B01,B02,B03,B04,S01,S02,S03,
			01 Engine electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			02 Transmission Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			03 Brake electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			08 AC/Heating electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			25 Immobilizer	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			34 Self leveling suspension	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			15 Airbags	B01,B02,B03,B04
			16 Steering Wheel Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			44 Steering assistance	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			17 Instrument Cluster	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			19 Gateway data bus	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			37 Navigation	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08



## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
Alhambra	2011 >	7N	46 Central Control Module	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			76 Parking aid	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			09 Electronic Ctrl Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			55 Headlight range control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			56 Radio	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			65 Tyre pressure monitoring	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			05 ACCESS & PERMISSI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			07 DISPLAY-/CNTL UNIT	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			53 Parking Brake	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			22 4WD Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			26 Electric roof control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			29 Left light control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			39 Right light control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			75 Emergency call module	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			42 DRIVER-DOOR ELECT.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			52 PASSE.-DOOR ELECT.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			62 LR-DOOR ELECTRONI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			72 RR-DOOR ELECTRONI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			0E Media player position 1	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			4F Electronic central electric II	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			3C Lane Departure Assistance System	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			5F Information Electronic Equipme	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			61 Battery control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			01 Engine electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			02 Transmission Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
Alhambra	2011 >	71	03 Brake electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			08 AC/Heating electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			25 Immobilizer	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			34 Self leveling suspension	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			15 Airbags	B01,B02,B03,B04
			16 Steering Wheel Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			44 Steering assistance	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			17 Instrument Cluster	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			19 Gateway data bus	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			37 Navigation	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			46 Central Control Module	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			76 Parking aid	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			09 Electronic Ctrl Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			55 Headlight range control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			56 Radio	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			65 Tyre pressure monitoring	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			05 ACCESS & PERMISSI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			07 DISPLAY-/CNTL UNIT	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			53 Parking Brake	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			22 4WD Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
26 Electric roof control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08			
29 Left light control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08			
39 Right light control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08			
75 Emergency call module	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08			
42 DRIVER-DOOR ELECT.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08			

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
			52 PASSE.-DOOR ELECT.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			62 LR-DOOR ELECTRONI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			72 RR-DOOR ELECTRONI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			0E Media player position 1	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			4F Electronic central electric II	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			3C Lane Departure Assistance System	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			5F Information Electronic Equipme	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			61 Battery control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
Toledo	1992>1999	1L	01 Engine electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			02 Transmission Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			03 Brake Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			15 Airbags	B01,B02,B03,B04
			25 Immobilizer	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			41 Diesel pump electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
Leon/Toledo	2000>2005	1M	01 Engine electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			02 Transmission Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			03 Brake Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			08 AC/Heating electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			15 Airbags	B01,B02,B03,B04
			17 Instrument Cluster	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			19 Gateway data bus	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			22 4WD Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			35 Central Locking	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			36 Driver`s side seat adj.	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			37 Navigation	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
			46 Central Control Module	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			56 Radio	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
Leon	2011>	1P	01 Engine electronics	B01,B02,B03,B04,S01,S02,S03,
			02 Transmission Electronics	B01,B02,B03,B04,S01,S02,S03,
			03 Brake Electronics	B01,B02,B03,B04,S01,S02,S03,
			08 AC/Heating electronics	B01,B02,B03,B04,S01,S02,S03,
			09 Electronic Ctrl Electronics	B01,B02,B03,B04,S01,S02,S03,
			0F Radio Tuner-Digital	B01,B02,B03,B04,S01,S02,S03,
			15 Airbags	B01,B02,B03,B04
			16 Steering Wheel Electronics	B01,B02,B03,B04,S01,S02,S03,
			17 Instrument Cluster	B01,B02,B03,B04,S01,S02,S03,
			18 Aux heating	B01,B02,B03,B04,S01,S02,S03,
			19 Gateway data bus	B01,B02,B03,B04,S01,S02,S03,
			25 Immobilizer	B01,B02,B03,B04,S01,S02,S03,
			36 Driver`s side seat adj.	B01,B02,B03,B04,S01,S02,S03,
			37 Navigation	B01,B02,B03,B04,S01,S02,S03,
			3D Special Function	B01,B02,B03,B04,S01,S02,S03,
			42 DRIVER-DOOR ELECT.	B01,B02,B03,B04,S01,S02,S03,
			44 Steering assistance	B01,B02,B03,B04,S01,S02,S03,
			46 Central Control Module	B01,B02,B03,B04,S01,S02,S03,
			47 Soundsystem	B01,B02,B03,B04,S01,S02,S03,
			52 PASSE.-DOOR ELECT.	B01,B02,B03,B04,S01,S02,S03,
55 Headlight range control	B01,B02,B03,B04,S01,S02,S03,			
56 Radio	B01,B02,B03,B04,S01,S02,S03,			
57 TV-TUNER	B01,B02,B03,B04,S01,S02,S03,			

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
			62 LR-DOOR ELECTRONI.	B01,B02,B03,B04,S01,S02,S03,
			69 TRAILER FUNCTION	B01,B02,B03,B04,S01,S02,S03,
			72 RR-DOOR ELECTRONI.	B01,B02,B03,B04,S01,S02,S03,
			76 Parking aid	B01,B02,B03,B04,S01,S02,S03,
			77 TELEPHONE	B01,B02,B03,B04,S01,S02,S03,
			7D Auxiliary Heater	B01,B02,B03,B04,S01,S02,S03,
Altea/Toledo	2004>	5P	01 Engine electronics	B01,B02,B03,B04,S01,S02,S03,
			02 Transmission Electronics	B01,B02,B03,B04,S01,S02,S03,
			03 Brake Electronics	B01,B02,B03,B04,S01,S02,S03,
			08 AC/Heating electronics	B01,B02,B03,B04,S01,S02,S03,
			09 Electronic Ctrl Electronics	B01,B02,B03,B04,S01,S02,S03,
			0F Radio Tuner-Digital	B01,B02,B03,B04,S01,S02,S03,
			15 Airbags	B01,B02,B03,B04
			16 Steering Wheel Electronics	B01,B02,B03,B04,S01,S02,S03,
			17 Instrument Cluster	B01,B02,B03,B04,S01,S02,S03,
			18 Aux heating	B01,B02,B03,B04,S01,S02,S03,
			19 Gateway data bus	B01,B02,B03,B04,S01,S02,S03,
			25 Immobilizer	B01,B02,B03,B04,S01,S02,S03,
			36 Driver`s side seat adj.	B01,B02,B03,B04,S01,S02,S03,
			37 Navigation	B01,B02,B03,B04,S01,S02,S03,
			3D Special Function	B01,B02,B03,B04,S01,S02,S03,
			42 DRIVER-DOOR ELECT.	B01,B02,B03,B04,S01,S02,S03,
			44 Steering assistance	B01,B02,B03,B04,S01,S02,S03,
			46 Central Control Module	B01,B02,B03,B04,S01,S02,S03,
47 Soundsystem	B01,B02,B03,B04,S01,S02,S03,			

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
			52 PASSE.-DOOR ELECT.	B01,B02,B03,B04,S01,S02,S03,
			55 Headlight range control	B01,B02,B03,B04,S01,S02,S03,
			56 Radio	B01,B02,B03,B04,S01,S02,S03,
			57 TV-TUNER	B01,B02,B03,B04,S01,S02,S03,
			62 LR-DOOR ELECTRONI.	B01,B02,B03,B04,S01,S02,S03,
			69 TRAILER FUNCTION	B01,B02,B03,B04,S01,S02,S03,
			72 RR-DOOR ELECTRONI.	B01,B02,B03,B04,S01,S02,S03,
			76 Parking aid	B01,B02,B03,B04,S01,S02,S03,
			77 TELEPHONE	B01,B02,B03,B04,S01,S02,S03,
			7D Auxiliary Heater	B01,B02,B03,B04,S01,S02,S03,
Arosa	1997>2004	6H	01 Engine electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			02 Transmission Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			03 Brake Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			08 AC/Heating electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			15 Airbags	B01,B02,B03,B04
			17 Instrument Cluster	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			19 Gateway data bus	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			25 Immobilizer	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			35 Central Locking	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			56 Radio	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			01 Engine electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			02 Transmission Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			03 Brake electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			08 AC/Heating electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			09 Electronic central electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
Exeo	2010 >	3R	15 Airbags	B01,B02,B03,B04
			16 Steering column electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			17 Instrument cluster	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			25 Immobilizer	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			37 Navigation	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			45 Interior Monitoring	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			46 Central Control Module	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			55 Headlight range control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			56 Radio	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
Ibiza/Cordoba	1993 > 2001	6K	01 Engine electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			02 Transmission Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			03 Brake Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			08 AC/Heating electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			15 Airbags	B01,B02,B03,B04
			17 Instrument Cluster	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			25 Immobilizer	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			45 Interior Monitoring	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			56 Radio	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
Ibiza/Cordoba	2002 > 2009	6L	01 Engine electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			02 Transmission Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			03 Brake Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			08 AC/Heating electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			09 Electronic Ctrl Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			15 Airbags	B01,B02,B03,B04
			17 Instrument Cluster	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
Ibiza/Cordoba	2002 > 2005	6E	19 Gateway data bus	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			25 Immobilizer	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			37 Navigation	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			44 Steering assistance	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			46 Central Control Module	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			55 Headlight range control	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			56 Radio	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
Ibiza	2009>	6J	01 Engine electronics	B01,B02,B03,B04,S01,S02,S03,
			02 Transmission Electronics	B01,B02,B03,B04,S01,S02,S03,
			03 Brake Electronics	B01,B02,B03,B04,S01,S02,S03,
			08 AC/Heating electronics	B01,B02,B03,B04,S01,S02,S03,
			09 Electronic Ctrl Electronics	B01,B02,B03,B04,S01,S02,S03,
			10 Parking Assist System 2	B01,B02,B03,B04,S01,S02,S03,
			15 Airbags	B01,B02,B03,B04
			17 Instrument Cluster	B01,B02,B03,B04,S01,S02,S03,
			19 Gateway data bus	B01,B02,B03,B04,S01,S02,S03,
			25 Immobilizer	B01,B02,B03,B04,S01,S02,S03,
			37 Navigation	B01,B02,B03,B04,S01,S02,S03,
			3E Media player position 4	B01,B02,B03,B04,S01,S02,S03,
			44 Steering assistance	B01,B02,B03,B04,S01,S02,S03,
			55 Headlight range control	B01,B02,B03,B04,S01,S02,S03,
			56 Radio	B01,B02,B03,B04,S01,S02,S03,
69 TRAILER FUNCTION	B01,B02,B03,B04,S01,S02,S03,			
77 TELEPHONE	B01,B02,B03,B04,S01,S02,S03,			
			01 Engine electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08



## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
Inca	1996 > 2003	9K	02 Transmission Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			03 Brake electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			15 Airbags	B01,B02,B03,B04
			25 Immobilizer	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
Leon	2013 >	5F	01 Engine electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			02 Transmission Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			03 Brake electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			08 AC/Heating electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			09 Electronic Ctrl Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			15 Airbags	B01,B02,B03,B04
			16 Steering Wheel Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			17 Instrument cluster	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			19 Gateway data bus	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			25 Immobilizer	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			37 Navigation	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			42 DRIVER-DOOR ELECT.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			44 Steering assistance	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			46 Central Control Module	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			52 PASSE.-DOOR ELECT.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			55 Headlight range control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			56 Radio	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			62 LR-DOOR ELECTRONI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			72 RR-DOOR ELECTRONI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
76 Parking aid	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08			
			01 Engine electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
Mii	2012 >	KF	02 Transmission Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			03 Brake electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			08 AC/Heating electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			25 Immobilizer	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			34 Self leveling suspension	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			15 Airbags	B01,B02,B03,B04
			16 Steering Wheel Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			44 Steering assistance	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			17 Instrument Cluster	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			19 Gateway data bus	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			37 Navigation	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			46 Central Control Module	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			76 Parking aid	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			09 Electronic Ctrl Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			55 Headlight range control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			56 Radio	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			65 Tyre pressure monitoring	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			05 ACCESS & PERMISSI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			07 DISPLAY-/CNTL UNIT	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			53 Parking Brake	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			22 4WD Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
26 Electric roof control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08			
29 Left light control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08			
39 Right light control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08			
75 Emergency call module	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08			

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
			42 DRIVER-DOOR ELECT.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			52 PASSE.-DOOR ELECT.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			62 LR-DOOR ELECTRONI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			72 RR-DOOR ELECTRONI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			0E Media player position 1	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			4F Electronic central electric II	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			3C Lane Departure Assistance System	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			5F Information Electronic Equipme	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			61 Battery control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			01 Engine electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			02 Transmission Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			03 Brake electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			08 AC/Heating electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			25 Immobilizer	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			34 Self leveling suspension	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			15 Airbags	B01,B02,B03,B04
			16 Steering Wheel Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			44 Steering assistance	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			17 Instrument Cluster	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			19 Gateway data bus	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			37 Navigation	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			46 Central Control Module	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			76 Parking aid	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			09 Electronic Ctrl Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			55 Headlight range control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
Mii	2012 >	AA	56 Radio	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			65 Tyre pressure monitoring	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			05 ACCESS & PERMISSI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			07 DISPLAY-/CNTL UNIT	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			53 Parking Brake	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			22 4WD Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			26 Electric roof control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			29 Left light control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			39 Right light control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			75 Emergency call module	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			42 DRIVER-DOOR ELECT.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			52 PASSE.-DOOR ELECT.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			62 LR-DOOR ELECTRONI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			72 RR-DOOR ELECTRONI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			0E Media player position 1	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			4F Electronic central electric II	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			3C Lane Departure Assistance System	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			5F Information Electronic Equipme	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			61 Battery control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			02 Transmission Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			03 Brake Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			08 AC/Heating electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			15 Airbags	B01,B02,B03,B04
			17 Instrument Cluster	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
Toledo	2000 > 2004	1M	19 Gateway data bus	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			22 4WD Electronics	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			35 Central Locking	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			36 Driver`s side seat adj.	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			37 Navigation	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			46 Central Control Module	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			56 Radio	B01,B02,B03,B04,B06,B08,S01,S02,S03,S04,S07,S09
			01 Engine electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			02 Transmission Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			03 Brake electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			08 AC/Heating electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			25 Immobilizer	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			34 Self leveling suspension	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			15 Airbags	B01,B02,B03,B04
			16 Steering Wheel Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			44 Steering assistance	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			17 Instrument Cluster	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			19 Gateway data bus	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			37 Navigation	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			46 Central Control Module	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			76 Parking aid	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			09 Electronic Ctrl Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			55 Headlight range control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			56 Radio	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
Toledo	2013 >	NH	65 Tyre pressure monitoring	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
			05 ACCESS & PERMISSI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			07 DISPLAY-/CNTL UNIT	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			53 Parking Brake	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			22 4WD Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			26 Electric roof control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			29 Left light control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			39 Right light control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			75 Emergency call module	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			42 DRIVER-DOOR ELECT.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			52 PASSE.-DOOR ELECT.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			62 LR-DOOR ELECTRONI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			72 RR-DOOR ELECTRONI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			0E Media player position 1	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			4F Electronic central electric II	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			3C Lane Departure Assistance System	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			5F Information Electronic Equipme	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			61 Battery control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			01 Engine electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			02 Transmission Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			03 Brake electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			08 AC/Heating electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			25 Immobilizer	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			34 Self leveling suspension	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			15 Airbags	B01,B02,B03,B04
			16 Steering Wheel Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
Toledo	2013 >	KG	44 Steering assistance	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			17 Instrument Cluster	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			19 Gateway data bus	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			37 Navigation	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			46 Central Control Module	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			76 Parking aid	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			09 Electronic Ctrl Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			55 Headlight range control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			56 Radio	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			65 Tyre pressure monitoring	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			05 ACCESS & PERMISSI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			07 DISPLAY-/CNTL UNIT	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			53 Parking Brake	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			22 4WD Electronics	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			26 Electric roof control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			29 Left light control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			39 Right light control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			75 Emergency call module	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			42 DRIVER-DOOR ELECT.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			52 PASSE.-DOOR ELECT.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			62 LR-DOOR ELECTRONI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
72 RR-DOOR ELECTRONI.	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08			
0E Media player position 1	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08			
4F Electronic central electric II	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08			
3C Lane Departure Assistance System	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08			

## Seat **V27.81** Diagnostics List (Note:For reference only)

MODEL	YEAR	TYPE	SYSTEMS	Functions
			5F Information Electronic Equipme	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
			61 Battery control	B01,B02,B03,B04,B05,B06,B07,S01,S02,S03,S04,S05,S06,S07,S08
<b>NOTE:</b>				
Basic Functions			Special Functions	
B01: Control Unit Info			S01: Output Tests	
B02: Read Fault Codes			S02: Basic Settings	
B03: Clear Fault Codes			S03: Adaptation	
B04: Measuring Blocks (Live Data)			S04: Login	
B05: Read FreFrame			S05: Access permission	
B06: Readiness			S06: Coding II	
B07: identification services			S07: Code Module	
B08: Single Reading			S08: Long Code	
			S09: Chassis Number adjustment	

**NOTE:**The final interpretation of the products belongs to LAUNCH TECH CO.,LTD



<b>CONNECTOR</b>	<b>X431/TOOL</b>	<b>DIAGUN</b>
OBD 16C	Seat Model of non-CAN BUS protocol	N/A
CANBUS II	All Seat Models with 16PIN DLC	N/A
SUPER 16	All Seat Models with 16PIN DLC	N/A
diagun connector	N/A	All Seat Models with 16PIN DLC