

Porsche V21.00 Diagnostics List (Note: For reference only)

Vehicle	MY	System	Function						
			System information	Read DTC	Clear DTC	Data stream	Input signals	Drive links checks	Special Function
911(996) Turbo	1999-2004	DME	√	√	√	√	√	√	
		Tiptronic	√	√	√	√	√		
		ABS	√	√	√	√	√		
		SRS	√	√	√				
		Air conditioning	√	√	√	√	√		
		Instrument cluster	√	√	√	√	√		
		PARKASSISTANT	√	√	√	√			
		Alarm system	√	√	√		√		
		Roll-over protection	√	√	√	√	√		
		SEAT MEMORY	√	√	√	√	√		
		Convertible top	√	√	√	√	√		
		HBA	√	√	√	√			
Boxster(986)	1996-2003	DME	√	√	√	√	√		
		Tiptronic	√	√	√	√	√		
		ABS	√	√	√	√	√		
		SRS	√	√	√				
		Air conditioning	√	√	√	√	√		
		Instrument cluster	√	√	√	√	√		
		PARKASSISTANT	√	√	√	√			
		Alarm system	√	√	√		√		
		SEAT MEMORY	√	√	√	√	√		
		HBA	√	√	√	√			
		DME	√	√	√	√	√		
		Tiptronic	√	√	√	√	√		
		PSM	√	√	√	√	√		
		Instrument cluster	√	√	√	√	√		Service Reset
		Air conditioning	√	√	√	√	√		
		Gateway	√	√	√	√	√		

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			System information	Read DTC	Clear DTC	Data stream	Input signals	Drive links checks	Special Function
Cayman	2006-2011	VEH.ELECTRICAL.SYS	√	√	√	√	√		
		STEERING COL. SWITCH	√	√	√	√	√		
		POSIP	√	√	√	√	√		
		TPM	√	√	√	√			
		CHRONOMETER	√	√	√	√			
		DRIVER'S DOOR	√	√	√	√	√		
		PASSENGER'S DOOR	√	√	√	√	√		
		PARKASSISTANT	√	√	√	√	√		
		FRONT	√	√	√	√	√		
		PAS	√	√	√	√	√		
		PASM	√	√	√	√	√		
		REAR	√	√	√		√		
		AWS	√	√	√	√	√		
		DME	√	√	√	√	√	√	System adaption Coding
		Tiptronic	√	√	√	√	√		Coding
		SRS	√	√	√	√	√	√	
		PSM	√	√	√	√	√	√	
		KESSY	√	√	√	√	√	√	
		Air conditioning	√	√	√	√	√	√	Coding
		Gateway	√	√	√	√	√		
		VEH.ELECTRICAL.SYS	√	√	√	√		√	
		STEERING COL. SWITCH	√	√	√		√	√	
		WIPER	√	√	√	√		√	Coding
		Headlight CU left	√	√	√	√		√	
		Headlight CU right	√	√	√	√			
		PARKASSISTANT	√	√	√	√	√	√	

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Vehicle	MY	System	Function						
			System information	Read DTC	Clear DTC	Data stream	Input signals	Drive links checks	Special Function
Cayenne(9PA up to MY 2010)	2002-2010	LEVEL CONTROL	√	√	√	√	√	√	Coding Calibration
		SEAT MEMORY,DRIVER	√	√	√	√	√		
		SEAT MEMORY,PASS	√	√	√	√	√		
		Instrument cluster	√	√	√	√	√	√	Service Reset
		Transfer Case	√	√	√	√	√		
		REAR/DOORS	√	√	√			√	
		TPM	√	√	√	√			
		MAG.FIELD SENSOR	√	√	√	√	√		
		AWS	√	√	√	√			
		Tailgate	√	√	√	√			Coding
		TRANSVERSE LOCK	√	√	√	√			
		PDCC/ORS	√	√	√	√			
		AHK	√	√	√	√		√	Coding
		PANORAMA ROOF	√	√	√				
		AUXILIARY HEATER	√	√	√	√		√	
		LEFT HBA	√	√	√			√	Coding
		RIGHT HBA	√	√	√			√	Coding
		DME	√	√	√	√	√		
		Tiptronic	√	√	√	√	√		
		PSM	√	√	√	√	√		
		PAS	√	√	√	√	√		
		POSIP	√	√	√	√	√		
		AWS	√	√	√	√	√		
		Air conditioning	√	√	√	√	√		
		PTM	√	√	√	√	√		
		Instrument cluster	√	√	√	√	√	Service Reset	
		Gateway	√	√	√	√	√		

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			System information	Read DTC	Clear DTC	Data stream	Input signals	Drive links checks	Special Function
911(997)	2005-2011	VEH.ELECTRICAL.SYS	√	√	√	√	√		
		STEERING COL. SWITCH	√	√	√	√	√		
		Seat Memory	√	√	√	√	√		
		PASM	√	√	√	√	√		
		TPM	√	√	√	√			
		Convertible top	√	√	√	√	√		
		Targa Roof	√	√	√	√	√		
		CHRONOMETER	√	√	√	√			
		DRIVER'S DOOR	√	√	√	√	√		
		PASSENGER'S DOOR	√	√	√	√	√		
		PARKASSISTANT	√	√	√	√	√		
		FRONT	√	√	√	√	√		
REAR	√	√	√		√				
Boxter(987)	2004-2011	DME	√	√	√	√	√		
		Tiptronic	√	√	√	√	√		
		PSM	√	√	√	√	√		
		PAS	√	√	√	√	√		
		POSIP	√	√	√	√	√		
		AWS	√	√	√	√	√		
		Air conditioning	√	√	√	√	√		
		Instrument cluster	√	√	√	√	√		Service Reset
		Gateway	√	√	√	√	√		
		VEH.ELECTRICAL.SYS	√	√	√	√	√		
		STEERING COL. SWITCH	√	√	√	√	√		
		Seat Memory	√	√	√	√	√		
		PASM	√	√	√	√	√		
		TPM	√	√	√	√			
CHRONOMETER	√	√	√	√					

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Vehicle	MY	System	Function						
			System information	Read DTC	Clear DTC	Data stream	Input signals	Drive links checks	Special Function
		DRIVER'S DOOR	√	√	√	√	√		
		PASSENGER'S DOOR	√	√	√	√	√		
		PARKASSISTANT	√	√	√	√	√		
		FRONT	√	√	√	√	√		
		REAR	√	√	√		√		
Carrera GT	2005-2007	ABS	√	√	√	√			
		SRS	√	√	√				
		Air conditioning	√	√	√	√			
		Instrument cluster	√	√	√	√			
		TPM	√	√	√				
		Alarm system	√	√	√				
GT2(996)		ABS	√	√	√	√			
		SRS	√	√	√				
		Air conditioning	√	√	√	√			
		Instrument cluster	√	√	√	√			
		HBA	√	√	√	√			
		Alarm system	√	√	√				
GT3(996)		ABS	√	√	√	√			
		SRS	√	√	√				
		Air conditioning	√	√	√	√			
		Instrument cluster	√	√	√	√			
		HBA	√	√	√	√			
		Alarm system	√	√	√				
911(964/993)		DME	√	√	√		√		
		Tiptronic	√	√	√	√	√		
		ABS	√	√	√	√	√		
		Airbag	√	√	√				
		Air conditioning	√	√	√				

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Vehicle	MY	System	Function						
			System information	Read DTC	Clear DTC	Data stream	Input signals	Drive links checks	Special Function
		Alarm system	√	√	√				
		Airbag	√	√	√	√			
		Gateway	√	√	√	√			
		DME	√	√	√	√			System adaption
		Tiptronic transmission control	√	√	√	√			
		High-voltage battery	√	√	√	√			
		High-voltage power electronic	√	√	√	√			
		Instrument cluster	√	√	√	√			Calibrate fuel-level sensor Set total mileage Reset maintenance interval Save fuel level sensor comparison values to rear-end electronic control unit Restoration of the tank sensor calibration values from the rear-end electronic control unit
		Steering wheel electronic	√	√	√	√			Calibration Function activation
		Lane Change Assist	√	√	√	√			
		Additional compass instrument	√	√	√	√			
		Additional instrument:watch	√	√	√	√			
		PCM/CDR	√	√	√	√			
		TV tuner	√	√	√	√			

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Vehicle	MY	System	Function						
			System information	Read DTC	Clear DTC	Data stream	Input signals	Drive links checks	Special Function
Cayenne(92A from MY 2011)	2011-	External amplifier	√	√	√	√			
		Air conditioner	√	√	√	√			
		A/C compressor	√	√	√	√			
		Reversing camera	√	√	√	√			
		Park Assist	√	√	√	√			
		Park brake	√	√	√	√			Put hand brake pad to installation position Check basic setting of parking-brake Bedding-in Calibration
		Tire Pressure Monitoring(TPM)	√	√	√	√			
		Level control/PASM	√	√	√	√			
		PDCC	√	√	√	√			
		Electric power steering	√	√	√	√			
		PSM	√	√	√	√			
		Front-end electronics	√	√	√	√			
		Rear-end electronics	√	√	√	√			
		Left headlight	√	√	√	√			
		Right headlight	√	√	√	√			
		Driver-side seat memory	√	√	√	√			
		Passenger-side seat memory	√	√	√	√			
		Driver's door	√	√	√	√			
		Passenger's door	√	√	√	√			
		Rear left door	√	√	√	√			
Rear right door	√	√	√	√					
Adaptive cruise control(ACC)	√	√	√	√					
All-wheel drive	√	√	√	√					

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Vehicle	MY	System	Function						
			System information	Read DTC	Clear DTC	Data stream	Input signals	Drive links checks	Special Function
		Rear differential lock							
		Rear lid	√	√	√	√			Calibration
		Trailer hitch							
		Auxiliary heating							
		Front camera	√	√	√	√			
		Airbag	√	√	√	√			
		Gateway	√	√	√	√			
		DME	√	√	√	√			
		Tiptronic transmission control	√	√	√	√			
		Selector lever	√	√	√	√			
		High-voltage battery	√	√	√	√			
		High-voltage power electronic	√	√	√	√			
		Instrument cluster	√	√	√	√			Calibrate fuel-level sensor Set total mileage Reset maintenance interval Save fuel level sensor comparison values to rear-end electronic control unit Restoration of the tank sensor calibration values from the rear-end electronic control unit
		Steering wheel electronic	√	√	√	√			Calibration Function activation

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Vehicle	MY	System	Function						
			System information	Read DTC	Clear DTC	Data stream	Input signals	Drive links checks	Special Function
Panamera(970)	2009-	Lane Change Assist	√	√	√	√			
		Additional instrument - clock	√	√	√	√			
		PCM/CDR	√	√	√	√			
		Air conditioner	√	√	√	√			
		A/C compressor	√	√	√	√			
		TV tuner	√	√	√	√			
		External amplifier	√	√	√	√			
		Reversing camera	√	√	√	√			
		Park Assist	√	√	√	√			
		Park brake	√	√	√	√			Check basic setting of parking-brake Bedding-in Calibration
		Tire Pressure Monitoring(TPM)	√	√	√	√			
		Level control/PASM	√	√	√	√			
		PDCC	√	√	√	√			
		Electric power steering	√	√	√	√			
		PSM	√	√	√				
		Front-end electronics	√	√	√	√			
		Rear-end electronics	√	√	√	√			
		Left headlight	√	√	√	√			
		Right headlight	√	√	√	√			
		Driver-side seat memory	√	√	√	√			
		Passenger-side seat memory	√	√	√	√			
		Driver's door	√	√	√	√			
Passenger's door	√	√	√	√					
Rear left door	√	√	√	√					
Rear right door	√	√	√	√					

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Vehicle	MY	System	Function						
			System information	Read DTC	Clear DTC	Data stream	Input signals	Drive links checks	Special Function
		Adaptive cruise control	√	√	√	√			
		Rear lid	√	√	√	√			
Boxter(981)	2012-	Airbag	√	√	√	√			
		Gateway	√	√	√	√			
		DME	√	√	√	√			
		Tiptronic transmission control	√	√	√	√			
		Selector lever	√	√	√	√			
		Instrument cluster	√	√	√	√			Set total mileage Reset maintenance interval
		Steering wheel electronic	√	√	√	√			Calibration Function activation
		Additional instrument : clock	√	√	√	√			
		PCM/CDR	√	√	√	√			
		TV tuner	√	√	√	√			
		External amplifier	√	√	√	√			
		Air conditioner	√	√	√	√			
		Park Assist	√	√	√	√			
		Park brake	√	√	√	√			
		Tire Pressure Monitoring(TPM)	√	√	√	√			
		PASM	√	√	√	√			
		Power steering	√	√	√	√			
		PSM	√	√	√	√			
		Front-end electronics	√	√	√	√			
		Rear-end electronics	√	√	√	√			
Left headlight	√	√	√	√					
Right headlight	√	√	√	√					
Driver-side seat memory	√	√	√	√					

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			System information	Read DTC	Clear DTC	Data stream	Input signals	Drive links checks	Special Function
		Passenger-side seat memory	√	√	√	√			
		Driver's door	√	√	√	√			
		Passenger's door	√	√	√	√			
		Convertible top	√	√	√	√			
911(991)	2012-	Airbag	√	√	√	√			
		Gateway	√	√	√	√			
		DME	√	√	√	√			
		Tiptronic transmission control	√	√	√	√			
		Selector lever	√	√	√	√			
		Instrument cluster	√	√	√	√			Set total mileage Reset maintenance interval
		Steering wheel electronic	√	√	√	√			Calibration Function activation
		Additional instrument : clock	√	√	√	√			
		PCM/CDR	√	√	√	√			
		TV tuner	√	√	√	√			
		External amplifier	√	√	√	√			
		Air conditioner	√	√	√	√			
		Park Assist	√	√	√	√			
		Park brake	√	√	√	√			
		Tire Pressure Monitoring(TPM)	√	√	√	√			
		PASM	√	√	√	√			
		Power steering	√	√	√	√			
		PSM	√	√	√	√			
Front-end electronics	√	√	√	√					
Rear-end electronics	√	√	√	√					

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		Left headlight	√	√	√	√			
		Right headlight	√	√	√	√			
		Driver-side seat memory	√	√	√	√			
		Passenger-side seat memory	√	√	√	√			
		Driver's door	√	√	√	√			
		Passenger's door	√	√	√	√			
		Convertible top	√	√	√	√			
		Rear left door	√	√	√	√			
		Rear right door	√	√	√	√			
		PDCC	√	√	√	√			
		Adaptive cruise control(ACC)	√	√	√	√			
		Porsche Traction Management(PTM)	√	√	√	√			

(*):Tested;

(?):Manual on website(www.x431.com)

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