

Final quick test log

Model series	Arocs (964) / 964.218
MB workshop	831 - GS00111391
Vehicle identification number	W1T96421X20645987
Steering variant	Right-hand drive vehicle
Main odometer reading	32686.9km
Software version	1.6.2.1_v2
Data status	12/2023
Battery voltage	28.2V
Hardware ID	C08A0A901FB1
Application ID	256
Time of quick test creation	30.05.2024 05:25:03

XENTRY system number	529892
Serial number of diagnostic unit:	42224W016863

Operating hours counter (Engine): 3724.0h

VIN (Internal): The data could not be read out from VeDoc.

Installed add-on versions: 30012, 30013, 30015, 30016, 30018, 30019, 30020, 30022, 30023, 30024, 30026, 30036, 30042, 30043, 30044, 30047, 30051, 30055, 30060, 30063, 30071, 30073, 30077, 30080, 30084, 30085, 30087, 30088, 30089, 30094, 30095, 30097, 30098, 30100, 30101, 30102, 30104, 30105, 30106, 30108, 30109, 30110, 30112, 30113, 30117, 30118, 30119, 30121, 30123, 30124, 30126, 30128, 30129, 30130, 30131, 30132, 30134, 30136, 30138, 30139, 30140, 30141, 30144, 30145, 30147, 30148, 30153, 30154, 30155, 30156, 30157, 30158, 30160, 30163, 30165, 30167, 30168, 30171, 30174, 30178, 30180, 30182, 30184, 30186, 30189, 30190, 30191, 30192, 30193, 30196, 30203

CGW - Central gateway (A2) -✓-			
Model	Part number	Supplier	Version
Hardware	001 446 19 27 001	Bosch	15/33 02
Software	001 448 19 27 003	Bosch	22/10 02
Boot software	---	---	21/41 00
Diagnosis identifier	020606	Control unit variant	App_020606
Hardware model	CGW04T	Control unit variant	highline
Diagnosis compatibility list	00 06 00	Current vehicle identification number	W1T96421X20645987
Original vehicle identification number	W1T96421X20645987		

ACM - Exhaust aftertreatment (A60) -F-			
Model	Part number	Supplier	Version
Hardware	001 446 01 54 001	Continental	16/51 00
Boot software	---	---	14/21 00
Diagnosis identifier	000E2A	Software supplier	Continental
Control unit variant	acm_0x0E2A	Hardware model	ACM21T
Software release of control unit 'A60'	E7.56.5.0	Maximum temperature in component 'B72 (Exhaust temperature sensor upstream of SCR catalytic converter)'	375°C
Maximum temperature in component 'B73 (Exhaust temperature sensor downstream of SCR catalytic converter)'	326°C	Version of data record	R_E0756500_15XX_DT6D_CL2239S
MB object number for software A60	0174482354001	MB object number for data record A60	0364489554001
Serial number of control unit A60	01ACE6EB	CAL-ID	1905990400030000
CVN (calibration verification number)	12 DA 52 C4	Certification number	OM471-5-1-A-01
Indicator lamp 'MIL (Malfunction Indication Lamp)'	ON	Number of operating hours since fault memory last erased	0.0h
Fill level of AdBlue® tank	62.45%		

Fault	Text	Status	
D70B03	Component 'B74 b2 (AdBlue® tank temperature sensor)' has a short circuit to positive.	A+S	
	Name	First occurrence	Last occurrence
	Battery voltage	---	27.39V
	Engine speed	---	0.00 1/min
	Torque	---	0.00%
	Status of AdBlue® metering device	---	00
	Readiness request of component 'A58'	---	0
	Indicator lamp 'MIL'	---	MI_OFF

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Fault	Text			Status
	Name	First occurrence	Last occurrence	
	Status of CAN bus	---	00	
	NOx concentration downstream of SCR catalytic converter	---	1650.00ppm	
	NOx concentration upstream of SCR catalytic converter	---	1650.00ppm	
	Requested AdBlue® metering amount	---	0.00g/h	
	Pressure in AdBlue® supply circuit	---	1.48000bar	
	Exhaust temperature downstream of SCR catalytic converter	---	137.00°C	
	Temperature in AdBlue® tank	---	signal not available	
	Ambient temperature	---	28.00°C	
	Frequency counter	---	1	
	Main odometer reading	32672.00km	32672.00km	
	Number of ignition cycles since the last occurrence of the fault	---	0	
	Operating hours counter	3724h	3724h	
	Year	2024.00Year	2024.00Year	
	Month	5.00Month	5.00Month	
	Day	30.00Day	30.00Day	
	hours	0.00h	0.00h	
	minutes	23.00min	23.00min	
	seconds	53.00s	53.00s	
970C07	The conditions for operational readiness of component 'A70 b1 (NOx sensor, exhaust aftertreatment unit inlet)' were not put in place in time.			A+S 
	Name	First occurrence	Last occurrence	
	Battery voltage	---	28.16V	
	Engine speed	---	512.00 1/min	
	Torque	---	8.00%	
	Status of AdBlue® metering device	---	01	
	Readiness request of component 'A58'	---	1	
	Indicator lamp 'MIL'	---	MI_FLASH	
	Status of CAN bus	---	00	
	NOx concentration downstream of SCR catalytic converter	---	1650.00ppm	
	NOx concentration upstream of SCR catalytic converter	---	-100.00ppm	
	Requested AdBlue® metering amount	---	0.00g/h	
	Pressure in AdBlue® supply circuit	---	3.48000bar	
	Exhaust temperature downstream of SCR catalytic converter	---	105.00°C	
	Temperature in AdBlue® tank	---	signal not available	
	Ambient temperature	---	28.00°C	
	Frequency counter	---	1	
	Main odometer reading	31008.00km	31008.00km	
	Number of ignition cycles since the last occurrence of the fault	---	0	
	Operating hours counter	3473h	3473h	
	Year	2024.00Year	2024.00Year	
	Month	5.00Month	5.00Month	
	Day	9.00Day	9.00Day	
	hours	16.00h	16.00h	
	minutes	55.00min	55.00min	
	seconds	27.00s	27.00s	

A+S=CURRENT and STORED

ASAM - Advanced signal acquisition and actuation module (A7)

-F-

Model	Part number	Supplier	Version
Hardware	002 446 54 58 002	Continental	21/19 00
Software	004 448 93 58 001	Continental	22/32 00
Software	004 448 94 58 001	Continental	19/04 00
Software	004 448 95 58 001	Continental	22/32 00
Software	004 448 96 58 001	Continental	19/04 00
Software	004 448 97 58 001	Continental	22/32 00
Software	004 448 98 58 001	Continental	18/42 00
Software	004 448 99 58 001	Continental	22/32 00
Software	003 448 47 58 001	Marquardt	15/41 00
Boot software	---	---	19/07 00
Diagnosis identifier	000815	Control unit variant	App_0815
Hardware model	ASAM01T		

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Fault	Text	Status
18F7E0	The measurement value of component 'B2 (Right 1st front axle brake wear sensor)' is above the measuring range.	A+S
	Name	First occurrence
	Frequency counter	---
	Main odometer reading	32672.00km
	Number of ignition cycles since the last occurrence of the fault	0.00
41F4E5	Component 'E4e1 (Right taillight)' or 'E4e3 (Right side marker light)' has an open circuit.	A+S
	Name	First occurrence
	Frequency counter	---
	Main odometer reading	32672.00km
	Number of ignition cycles since the last occurrence of the fault	0.00

A+S=CURRENT and STORED

CPC - Drive control (A3a)

-✓-

Model	Part number	Supplier	Version
Hardware	055 446 43 02 001	Bosch	22/09 00
Boot software	055 448 03 02 001	Bosch	20/08 00
Control unit software	055 448 31 02 001	Bosch	22/17 10
Data record	028 448 51 02 001	MB	21/44 00
Diagnosis identifier	023009	Control unit variant	App_3009
Hardware model	CPC501T	Transmission mode	Information can be found under tab 'Adaptations' in menu item '040 Transmission mode'.

DCMD - Door module "Driver" (A16)

-✓-

Model	Part number	Supplier (Supplier ID)	Version
Hardware	960 446 17 32 001	Conti Temic (60)	15/05 00
Software	960 448 19 32 001	Conti Temic (60)	20/11 00
MB object number for hardware and software	---	Diagnosis identifier	00000B
Control unit variant	App_0011	Hardware model	DCMD01T

DCMP - Door module "Front passenger" (A17)

-✓-

Model	Part number	Supplier	Version
Hardware	960 446 27 19 001	Conti Temic	15/05 00
Software	960 448 19 19 001	---	20/11 00
Diagnosis identifier	00000B	Control unit variant	App_0011
Hardware model	DCMP01T		

EAPU - Electronic Air-Processing Unit (A18)

-✓-

Model	Part number	Supplier	Version
Hardware	002 446 31 64 001	Knorr	21/09 00
Software	000 448 57 64 002	Knorr	21/10 01
Boot software	---	---	18/13 00
Diagnosis identifier	000309	Control unit variant	App_0309
Hardware model	EAPU03T		

EBS - Electronic brake system (A10b)

-✓-

Model	Part number	Supplier	Version
Hardware	001 446 32 36 001	Wabco Automotive	11/35 00
Software	001 448 49 36 001	Wabco Automotive	20/11 00
Boot software	---	---	16/16 00
Diagnosis identifier	000712	Control unit variant	App_0712
Hardware model	EBS01T	DSC Data status	0
DSC Version number	11843	DSC Week	10
DSC Year	20		

HVAC - Heating, ventilation and air conditioning (A12b) -✓-

Model	Part number	Supplier	Version
Hardware	960 446 97 28 001	Valeo	14/51 00
Software	000 448 52 28 001	Valeo	15/08 00
Boot software	---	---	10/33 00
Diagnosis identifier	00020E	Control unit variant	App_020E_Tempmatic
Hardware model	HVAC01T	Equipment 'Air conditioning'	PRESENT
Equipment 'Automatic air conditioning'	NOT PRESENT	Equipment 'Display'	NOT PRESENT
Equipment 'Stationary air conditioner'	NOT PRESENT	Equipment 'Auxiliary heating'	NOT PRESENT
Equipment 'Residual heat utilization'	NOT PRESENT	Equipment 'Air quality sensor'	NOT PRESENT
Equipment 'Economy'	PRESENT		

ICUC - Instrument cluster (A1) -✓-

Model	Part number	Supplier	Version
Hardware	013 446 51 21 001	Stoneridge	20/26 00
Software	032 448 98 21 001	Stoneridge	22/11 01
Software	036 448 63 21 001	MB	22/10 20
Software	037 448 34 21 001	MB	22/10 20
Software	026 448 61 21 001	MB	22/10 20
Software	024 448 57 21 001	MB	22/10 20
Software	036 448 64 21 001	MB	22/10 20
Software	---	---	22/01 01
Software	---	---	15/08 00
Boot software	---	---	21/37 01
Diagnosis identifier	000045	Control unit variant	APP_0045
Hardware model	ICUC01T	Serial number of control unit	22425-0004

MCM - Engine management (A4) -✓-

Model	Part number	Supplier	Version
Hardware	002 446 50 35 001	Continental	---
Diagnosis identifier	000BE2	Control unit variant	mcm_0x0BE2
Hardware model	MCM21T	Software module 'Release'	12
Software module 'Subrelease'	11	Software module 'Patch'	0
Software module 'Prototype'	3	MB object number for software	0384484635001
Version of data record	R_M121103_1HL541S239	MB object number for data record	0784481335001
Serial number of control unit	02B04425	Engine number	471922C0785201
CAL-ID	1905110400030000	CVN (calibration verification number)	06 74 50 3C
Certification number	OM471LA.5-11-00	Theft protection	Immobilizer (FBS2)
Operating hours counter	3724.00h	Number of driving cycles	2903.00

MS - Maintenance system (A2 a3) -✓-

Model	Part number	Supplier	Version
Hardware	001 446 19 27 001	Bosch	15/33 02
Software	001 448 19 27 003	Bosch	22/10 02
Diagnosis identifier	000110	Control unit variant	App_0116
Hardware model	MS01T		

TCM - Transmission control (A5) -✓-

Model	Part number	Supplier	Version
Hardware	010 446 55 09 001	Wabco Automotive	14/47 00
Software	010 448 57 09 001	Wabco Automotive	20/26 00
Boot software	---	---	15/46 00
Diagnosis identifier	000016	Control unit variant	App_0016
Hardware model	TCM01T	Control unit software number	201402
Transmission variant	G280-16		