



VEHICLE SCAN REPORT

Vehicle 2014 DUCATO 2.3JTD 130CV E5+ TL CABINATO P.MEDIO 15Q
VIN ZFA25000002651708

Odometer 56921 km
Publication Date Oct 16, 2024, 4:05:45 PM

ECU SUMMARY INFO

ECU	NAME	BUS TYPE	FLASH PART #	CURRENT VIN	ORIGINAL VIN	PART #
ABS	Anti Lock Brakes	CAN-C	0265805162 -00-1267992066 -0205			71775456
BCM	Body Controller	CAN-C	BC250I.0400-04-04440007101-0304	ZFA25000002651708	ZFA25000002651708	1380704080
ORC	Occupant Restraint	CAN-B	232450 -01-FD010901 -0109			46858203
IPC	Instrument Panel Cluster	CAN-B	50011590001-00-04003012815-0802			1383325080
RADIO	Radio	CAN-B	7355857890 -21-F03072300P -4037	ZFA25000002651708	ZFA25000002651708	7355857890
ECM	Engine Control Module	CAN-C	MJ8F3HW10W -00-3042BN04 -0004			55261982
AHM	Additional Heater Module	K-LINE (pin 12)				

ECU SUMMARY INFO (CONT...)

ECU	COUNTRY CODE	HARDWARE VERSION	SOFTWARE VERSION	IDENT	SERIAL NUMBER	CVNS
ABS		0	517	EC072F0D04	0265805162	
BCM		4	772	BF838F0DB3	+IJ1XZC5P	
ORC		1	265	001A502017	TP010220466T2	
IPC		0	08 02	3283EF0D86	C ?? \$AyU?	
RADIO		33	16439	B5831A0B32	BD3401354000431	
ECM		00	00 04	6807F88CC8	BT7V6815P	
AHM						

DTC SUMMARY

ECU	DTC CODE	DTC DESCRIPTION	STATUS
BCM	B11A0-15	Left Day Lights (DRL) - Circuit short to battery or open	Stored
RADIO	B1408-13	Rear Left Audio Speaker Output - Circuit Open	Active
RADIO	B140C-13	Rear Right Audio Speaker Output - Circuit Open	Active
ECM	P0611-45	Control Unit faulty (MGS microcode downloading) - Program memory failure	Active

ENVIRONMENTAL DATA SUMMARY**BCM | B11A0-15 | Stored | Left Day Lights (DRL) - Circuit short to battery or open**

NAME	VALUE	UNITS
Event Counter	33	
DTCTable	91 A0 15	
TestFailed	False	
TestFailedThisMonitoringCycle	False	
Pending DTC	False	
Confirmed DTC	True	
Test Not Completed Since Last Clear	Reserved	
Test Failed Since Last Clear	Reserved	
Test Not Completed This Monitoring Cycle	False	
Warning Indicator Requested	Reserved	
DTCExtendedDataRecordNumber	Record \$01-\$8f	

RADIO | B1408-13 | Active | Rear Left Audio Speaker Output - Circuit Open

NAME	VALUE	UNITS
Pending DTC	True	
Confirmed DTC	True	
Test Not Completed Since Last Clear	Reserved	
Test Failed Since Last Clear	01	
Test Not Completed This Monitoring Cycle	False	
Warning Indicator Requested	Reserved	

RADIO | B140C-13 | Active | Rear Right Audio Speaker Output - Circuit Open

NAME	VALUE	UNITS
Pending DTC	True	
Confirmed DTC	True	
Test Not Completed Since Last Clear	Reserved	
Test Failed Since Last Clear	01	
Test Not Completed This Monitoring Cycle	False	
Warning Indicator Requested	Reserved	

ECM | P0611-45 | Active | Control Unit faulty (MGS microcode downloading) - Program memory failure

NAME	VALUE	UNITS
DTC	06 11 45	
TestFailed	True	
TestFailedThisMonitoringCycle	True	
Pending DTC	True	

Confirmed DTC	True	
Test Not Completed Since Last Clear	Reserved	
Test Failed Since Last Clear	Reserved	
Test Not Completed This Monitoring Cycle	False	
Warning Indicator Requested	False	
Event Counter	40	
Cycle to Switch Warning Lamp OFF	0	

ECM | P068A-68 | Stored | Battery disconnection - Event information

NAME	VALUE	UNITS
DTC	06 8A 68	
TestFailed	False	
TestFailedThisMonitoringCycle	False	
Pending DTC	True	
Confirmed DTC	True	
Test Not Completed Since Last Clear	Reserved	
Test Failed Since Last Clear	Reserved	
Test Not Completed This Monitoring Cycle	False	
Warning Indicator Requested	False	
Event Counter	40	
Cycle to Switch Warning Lamp OFF	0	

SNAPSHOT DATA SUMMARY

BCM | B11A0-15 | Stored | Left Day Lights (DRL) - Circuit short to battery or open

Record 0

NAME	VALUE	UNITS
ECU Life Time	331359	Min
ECU Time since KeyON	0	S
KeyOn counter	5825	
Cruise Control	Neutral	
SAS (Stop & Start) Button	Not Active	
Hazard command	Not Active	
HDC (Hill Descent Control)	Off	
Fog lights button	Not Active	
ECO Button	Not Active	
Key in ON position	Active	
Key in CRANK position	Not Active	
Cruise / Speed Limiter selector	Neutral	
Lane Departure warning button	Not Active	
DTCTable	91 A0 15	
TestFailed	False	
TestFailedThisMonitoringCycle	False	

Pending DTC	False	
Confirmed DTC	True	
Test Not Completed Since Last Clear	Reserved	
Test Failed Since Last Clear	Reserved	
Test Not Completed This Monitoring Cycle	False	
Warning Indicator Requested	Reserved	
DTCSnapshotRecordNumber	Record #1	
DTCSnapshotRecordNumberOfIdentifiers	5	
DTC Failure Type Byte	15	
Emergency command	Not Active	

RADIO | B1408-13 | Active | Rear Left Audio Speaker Output - Circuit Open

Record 0

NAME	VALUE	UNITS
Pending DTC	True	
Confirmed DTC	True	
Test Not Completed Since Last Clear	Reserved	
Test Failed Since Last Clear	01	
Test Not Completed This Monitoring Cycle	False	
Warning Indicator Requested	Reserved	
ECU Life Time	76202	Min
ECU Time since KeyON	0	sec
Key On Counter	5163	
Odometer	33527	km
Vehicle Speed	0	km/h
Battery Voltage	12.5	Volts
Main Microcontroller Temperature	29	°C

RADIO | B140C-13 | Active | Rear Right Audio Speaker Output - Circuit Open

Record 0

NAME	VALUE	UNITS
Pending DTC	True	
Confirmed DTC	True	
Test Not Completed Since Last Clear	Reserved	
Test Failed Since Last Clear	01	
Test Not Completed This Monitoring Cycle	False	
Warning Indicator Requested	Reserved	
ECU Life Time	76202	Min
ECU Time since KeyON	0	sec
Key On Counter	5163	
Odometer	33527	km
Vehicle Speed	0	km/h
Battery Voltage	12.5	Volts

Main Microcontroller Temperature

29

°C

ECM | P0611-45 | Active | Control Unit faulty (MGS microcode downloading) - Program memory failure**Record 0**

NAME	VALUE	UNITS
Warning Indicator Requested	False	
Vehicle decelerating	No	
Engine Running	No	
Cut OFF active	No	
Engine Accelerating	No	
Upstream relay battery voltage	12.191	V
Engine Speed	0	rpm
Engine Idling	No	
Quantity of total injected fuel	0.000	mm ³ /stroke
Engine Running	No	
Engine Coolant Temperature	18.00	°C
Vehicle running	No	
KeyOn counter	5806	
DTCSnapshotRecordNumber	Record #1	
Engine Stalling	No	
TestFailed	True	
Test Failed Since Last Clear	Reserved	
ECU Time since KeyON	0.00	Min
Pending DTC	True	
TestFailedThisMonitoringCycle	True	
ECU Life Time	82607	Min
Test Not Completed Since Last Clear	Reserved	
Alternator signal	Low	
Engine Decelerating	No	
Vehicle accelerating	No	
Key status	On	
Confirmed DTC	True	
Power latch time	24	S
Test Not Completed This Monitoring Cycle	False	
DTC	06 11 45	
DTCSnapshotRecordNumberOfIdentifiers	25	
DTC Failure Type Byte	45	
Air flow rate mass measured	0	mg/stroke
Atmospheric Pressure	983	mbar
Air flow rate air temperature	-40.00	°C
Turbocharger pressure measured	0	mbar
Intake manifold air temperature (turbocharger pressure sensor)	17.00	°C

EGR valve measured position	0.00	mm
EGR valve target position	0.00	mm
Throttle valve measured position	3.7	%
Glow plug low voltage command	0.0	%
Injector power supply voltage	0.858	V
Engine Oil Pressure Switch	pressure present (switch open)	
Engine Running	No	
Insufficient oil pressure with engine running	No	
oil sensor in fault	No	
Oil pressure lamp status	Off	
Downstream main relay battery voltage	0.000	V
Regeneration	Off	
Boost control closed loop	Disabled	
EGR valve control closed loop	Disabled	
Lambda probe status	Not Active	
Regeneration Mode	High O2	
Glow plugs command	On	
Water In Fuel	Present	
Phonic wheel sincronization	Not Synchronizated	
Engine speed sensor status	No fault detect	

Record 1

NAME	VALUE	UNITS
Warning Indicator Requested	False	
Vehicle decelerating	No	
Engine Running	No	
Cut OFF active	No	
Engine Accelerating	No	
Upstream relay battery voltage	8.879	V
Engine Speed	0	rpm
Engine Idling	No	
Quantity of total injected fuel	0.000	mm ³ /stroke
Engine Running	No	
Engine Coolant Temperature	14.50	°C
Vehicle running	No	
KeyOn counter	5840	
DTCSnapshotRecordNumber	Record #2	
Engine Stalling	No	
TestFailed	True	
Test Failed Since Last Clear	Reserved	
ECU Time since KeyON	0.00	Min
Pending DTC	True	

TestFailedThisMonitoringCycle	True	
ECU Life Time	82623	Min
Test Not Completed Since Last Clear	Reserved	
Alternator signal	Low	
Engine Decelerating	No	
Vehicle accelerating	No	
Key status	On	
Confirmed DTC	True	
Power latch time	16	S
Test Not Completed This Monitoring Cycle	False	
DTC	06 11 45	
DTCSnapshotRecordNumberOfIdentifiers	25	
DTC Failure Type Byte	45	
Air flow rate mass measured	0	mg/stroke
Atmospheric Pressure	987	mbar
Air flow rate air temperature	-40.00	°C
Turbocharger pressure measured	0	mbar
Intake manifold air temperature (turbocharger pressure sensor)	15.50	°C
EGR valve measured position	0.00	mm
EGR valve target position	0.00	mm
Throttle valve measured position	3.7	%
Glow plug low voltage command	0.0	%
Injector power supply voltage	48.268	V
Engine Oil Pressure Switch	pressure present (switch open)	
Engine Running	No	
Insufficient oil pressure with engine running	No	
oil sensor in fault	No	
Oil pressure lamp status	Off	
Downstream main relay battery voltage	0.000	V
Regeneration	Off	
Boost control closed loop	Disabled	
EGR valve control closed loop	Disabled	
Lambda probe status	Not Active	
Regeneration Mode	High O2	
Glow plugs command	On	
Water In Fuel	Present	
Phonic wheel synchronization	Not Synchronized	
Engine speed sensor status	No fault detect	

ECM | P068A-68 | Stored | Battery disconnection - Event information

Record 0

NAME	VALUE	UNITS
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Warning Indicator Requested	False	
Vehicle decelerating	No	
Engine Running	No	
Cut OFF active	No	
Engine Accelerating	No	
Upstream relay battery voltage	9.255	V
Engine Speed	0	rpm
Engine Idling	No	
Quantity of total injected fuel	0.000	mm ³ /stroke
Engine Running	No	
Engine Coolant Temperature	18.50	°C
Vehicle running	No	
KeyOn counter	5819	
DTCSnapshotRecordNumber	Record #1	
Engine Stalling	No	
TestFailed	False	
Test Failed Since Last Clear	Reserved	
ECU Time since KeyON	0.00	Min
Pending DTC	True	
TestFailedThisMonitoringCycle	False	
ECU Life Time	82609	Min
Test Not Completed Since Last Clear	Reserved	
Alternator signal	Low	
Engine Decelerating	No	
Vehicle accelerating	No	
Key status	On	
Confirmed DTC	True	
Power latch time	16	S
Test Not Completed This Monitoring Cycle	False	
DTC	06 8A 68	
DTCSnapshotRecordNumberOfIdentifiers	25	
DTC Failure Type Byte	68	
Air flow rate mass measured	0	mg/stroke
Atmospheric Pressure	983	mbar
Air flow rate air temperature	-40.00	°C
Turbocharger pressure measured	0	mbar
Intake manifold air temperature (turbocharger pressure sensor)	18.00	°C
EGR valve measured position	0.00	mm
EGR valve target position	0.00	mm
Throttle valve measured position	3.7	%
Glow plug low voltage command	0.0	%
Injector power supply voltage	47.800	V

Engine Oil Pressure Switch	pressure present (switch open)	
Engine Running	No	
Insufficient oil pressure with engine running	No	
oil sensor in fault	No	
Oil pressure lamp status	Off	
Downstream main relay battery voltage	0.000	V
Regeneration	Off	
Boost control closed loop	Disabled	
EGR valve control closed loop	Disabled	
Lambda probe status	Not Active	
Regeneration Mode	High O2	
Glow plugs command	On	
Water In Fuel	Present	
Phonic wheel synchronization	Not Synchronizated	
Engine speed sensor status	No fault detect	

Record 1

NAME	VALUE	UNITS
Warning Indicator Requested	False	
Vehicle decelerating	No	
Engine Running	No	
Cut OFF active	No	
Engine Accelerating	No	
Upstream relay battery voltage	8.879	V
Engine Speed	0	rpm
Engine Idling	No	
Quantity of total injected fuel	0.000	mm ³ /stroke
Engine Running	No	
Engine Coolant Temperature	14.50	°C
Vehicle running	No	
KeyOn counter	5840	
DTCSnapshotRecordNumber	Record #2	
Engine Stalling	No	
TestFailed	False	
Test Failed Since Last Clear	Reserved	
ECU Time since KeyON	0.00	Min
Pending DTC	True	
TestFailedThisMonitoringCycle	False	
ECU Life Time	82623	Min
Test Not Completed Since Last Clear	Reserved	
Alternator signal	Low	
Engine Decelerating	No	

Vehicle accelerating	No	
Key status	On	
Confirmed DTC	True	
Power latch time	16	S
Test Not Completed This Monitoring Cycle	False	
DTC	06 8A 68	
DTCSnapshotRecordNumberOfIdentifiers	25	
DTC Failure Type Byte	68	
Air flow rate mass measured	0	mg/stroke
Atmospheric Pressure	987	mbar
Air flow rate air temperature	-40.00	°C
Turbocharger pressure measured	0	mbar
Intake manifold air temperature (turbocharger pressure sensor)	15.50	°C
EGR valve measured position	0.00	mm
EGR valve target position	0.00	mm
Throttle valve measured position	3.7	%
Glow plug low voltage command	0.0	%
Injector power supply voltage	48.268	V
Engine Oil Pressure Switch	pressure present (switch open)	
Engine Running	No	
Insufficient oil pressure with engine running	No	
oil sensor in fault	No	
Oil pressure lamp status	Off	
Downstream main relay battery voltage	0.000	V
Regeneration	Off	
Boost control closed loop	Disabled	
EGR valve control closed loop	Disabled	
Lambda probe status	Not Active	
Regeneration Mode	High O2	
Glow plugs command	On	
Water In Fuel	Present	
Phonic wheel synchronization	Not Synchronizated	
Engine speed sensor status	No fault detect	