

Diagnostic List Daf_v7.23

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color.

Systems	Function							Remark
	ECU information	Read fault codes	Clear fault codes	Read data stream	Actuation test	Programming		
Brake system ABSC	-	-	-	-	-	-	-	-
Brake system ABSD	-	✓	✓	✓	✓	-	-	-
Brake system ABSE	-	-	-	-	-	-	-	-
Brake system ABSE2	✓	✓	✓	✓	✓	-	-	-
Brake system ABSE4	-	-	-	-	✓	-	-	-
Safety system ACC	✓	✓	✓	-	-	-	-	-
CAB climate system ACHEA	✓	✓	✓	✓	✓	-	-	-
CAB climate system ACHEW	✓	✓	✓	✓	✓	-	✓	-
CAB climate system ACHW2	✓	✓	✓	✓	✓	-	✓	-
CAB climate system ACHW3	✓	✓	✓	✓	✓	-	-	-
Safety system AEBS / ACC	✓	✓	✓	✓	✓	-	-	-
Supplementary vehicle system AGS	-	-	-	-	-	-	-	-
Safety system AIRBAG	✓	✓	✓	✓	✓	-	-	-
Safety system AIRBAG2	✓	✓	✓	-	-	-	-	-
Safety system AIRBAG3	✓	✓	✓	-	-	-	-	-
Security system ALSE	-	-	-	-	-	-	-	-
Security system ALSS	✓	✓	✓	✓	-	-	-	-
Engine system ASLG	-	-	-	-	-	-	-	-
Engine system ASLV	-	-	-	-	-	-	-	-
Transmission system ASTRONIC	✓	✓	✓	✓	✓	✓	-	-
Transmission system ASTRONIC LITE	✓	✓	✓	✓	✓	-	-	✓
CAB climate system ATC	-	-	-	-	-	-	-	-

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Vehicle control system BBM - Configuration 2	✓	✓	✓	✓	✓	-	✓	-
Tachograph BVDR	✓	✓	✓	✓	-	-	-	-
Auxiliary system CDM	✓	✓	✓	✓	-	-	-	-
Door control system CDS3	✓	✓	✓	✓	-	-	✓	-
Door control system CDS4	✓	✓	✓	✓	-	-	-	-
Vehicle control system CTE - Lighting	-	-	-	-	-	-	-	-
Vehicle control system CTE - Speed signal	-	-	-	-	-	-	-	-
Vehicle control system CTE - Status signal	-	-	-	-	-	-	-	-
Vehicle control system CTE - Turn signal	-	-	-	-	-	-	-	-
Vehicle control system CTE - Warning signal	-	-	-	-	-	-	-	-
Vehicle control system CTE - Wiper	-	-	-	-	-	-	-	-
Audio/video combi DAS	✓	-	-	-	-	-	-	-
Instrumentation system DIP4	✓	✓	-	-	✓	-	✓	-
Instrumentation system DIP5	✓	✓	-	-	✓	-	-	-
Engine system DMCI	✓	✓	✓	✓	✓	✓	-	-
Tachograph DTCO	✓	✓	✓	✓	-	-	-	-
Communication system DTS	✓	✓	✓	✓	✓	-	-	-
After treatment system EAS	✓	✓	✓	✓	-	✓	-	-
After treatment system EAS2	✓	✓	✓	✓	-	-	✓	-
Aftertreatment system EAS-3	✓	✓	-	✓	-	✓	-	-
Brake system EBS	✓	✓	✓	✓	✓	-	✓	-
Brake system EBS2	✓	✓	✓	✓	-	-	-	-

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Brake system EBS2-CAN	✓	✓	✓	✓	-	-	-	-
Brake system EBS3	✓	✓	✓	✓	-	-	-	-
Suspension system ECAS	✓	✓	✓	✓	✓	-	-	-
Suspension system ECAS1	-	-	-	-	-	-	-	-
Suspension system ECAS2 6x2	✓	✓	✓	-	-	-	-	-
Suspension system ECAS2 4x2	-	-	-	-	-	-	-	-
Suspension system ECAS2 Xx2	✓	✓	✓	✓	✓	-	-	-
Suspension system ECAS3	✓	✓	✓	✓	✓	-	✓	-
Suspension system ECAS4	✓	✓	✓	✓	✓	-	-	✓
Engine system ECSDC3	-	✓	✓	✓	-	-	✓	-
Engine system ECSDC4	-	✓	✓	✓	-	-	-	-
Engine system ECSDC5	✓	✓	✓	✓	✓	-	-	✓
Engine system ECSDC6	✓	✓	✓	✓	-	✓	-	-
Engine system EGAS	-	-	-	-	-	-	-	-
Lighting system ELC Configuration 2	✓	✓	✓	✓	✓	-	-	-
Steering control system EMAS	✓	✓	✓	✓	✓	-	-	-
Retarder system EST15	-	-	-	-	-	-	-	-
Retarder system EST32	-	-	-	-	-	-	-	-
Retarder system EST41	✓	✓	✓	✓	-	-	-	-
Retarder system EST42	-	-	-	-	-	-	-	-
Retarder system EST52	✓	✓	✓	✓	✓	-	✓	-
Retarder system EST54	-	-	-	-	-	-	-	-

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	ECU information	Read fault codes	Clear fault codes	Read data stream	Actuation test	Programming		
Security system IMMO	✓	✓	✓	-	-	-	✓	-
CAB climate system ITC	-	-	-	-	-	-	-	-
Safety system LDWS	✓	✓	✓	-	-	-	-	-
Safety system LDWS-3	-	-	-	-	-	-	-	-
Tachograph MTCO	✓	✓	✓	✓	-	-	✓	-
Predictive Cruise Control PCC	✓	✓	✓	-	-	-	-	-
Engine system PCI	✓	✓	✓	✓	-	✓	-	-
Engine system PMCI2	✓	✓	✓	✓	-	-	-	-
Steering control system RASEC	✓	✓	✓	✓	-	-	-	-
Smart Air Supply Control SAC	✓	✓	✓	✓	-	-	-	-
Vehicle control system SWS	-	✓	✓	✓	-	-	-	-
Communication system TELEPHONE	✓	✓	✓	✓	-	-	✓	-
Communication system TELEPHONE2	✓	✓	✓	✓	-	-	-	-
Engine system UPEC	✓	✓	✓	✓	✓	-	✓	-
Vehicle control system VIC - Lighting	✓	✓	✓	✓	✓	✓	✓	-
Vehicle control system VIC2 - Lighting and General	✓	✓	✓	✓	✓	✓	✓	-
Vehicle control system VIC2 LITE - Lighting and General	✓	✓	✓	-	-	-	-	-
Vehicle control system VIC3 - Lighting and General	✓	✓	✓	✓	✓	-	-	-
Vehicle control system VIC3 LITE - Lighting and General	✓	✓	✓	✓	✓	-	-	-
Retarder system VOITH	✓	✓	✓	✓	-	-	-	-
Service Light Reset(SLR) Reset service-Diagnose	✓	✓	✓	-	-	✓	-	-