

## Diagnostic List Daf\_v6.80

**Remark:**

1. ✓ : means that the system has this function
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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	-	-	-	-	✓	-	-	-
Brake system   ABSE4 Options	-	-	-	-	✓	-	-	-
Safety system   ACC	✓	✓	✓	-	-	-	-	-
CAB climate system   ACHEA	✓	✓	✓	✓	✓	-	-	-
CAB climate system   ACHEW	✓	✓	✓	✓	✓	-	✓	-
CAB climate system   ACHW2	✓	✓	✓	✓	✓	-	✓	-
CAB climate system   ACHW3	✓	✓	✓	✓	✓	-	-	-
Safety system   AEBS / ACC	✓	✓	✓	✓	✓	-	-	-
Transmission system   AGCA	-	-	-	-	-	-	-	-
Supplementary vehicle system   AGS	-	-	-	-	-	-	-	-
Safety system   AIRBAG	✓	✓	✓	✓	✓	-	-	-
Safety system   AIRBAG2	✓	✓	✓	-	-	-	-	-
Safety system   AIRBAG3	✓	✓	✓	-	-	-	-	-
Security system   ALS2	-	-	-	-	-	-	-	-
Security system   ALSE	-	-	-	-	-	-	-	-
Security system   ALSS	-	-	-	-	-	-	-	-
Engine system   ASLG	-	-	-	-	-	-	-	-
Engine system   ASLV	-	-	-	-	-	-	-	-
Transmission system   ASTRONIC	✓	✓	✓	✓	✓	✓	-	-
Transmission system   ASTRONIC LITE	✓	✓	✓	✓	✓	-	-	✓
CAB climate system   ATC	-	-	-	-	-	-	-	-
Vehicle control system   BBM - Configuration 1	-	-	-	-	-	-	-	-

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Vehicle control system   BBM - Configuration 2	✓	✓	✓	✓	✓	-	✓	-
Tachograph   BVDR	✓	✓	✓	✓	-	-	-	-
Auxiliary system   CDM	✓	✓	✓	✓	-	-	-	-
Door control system   CDS3	✓	✓	✓	✓	-	-	✓	-
Door control system   CDS4	-	-	-	-	-	-	-	-
Power supply and ground   CPS	-	-	-	-	-	-	-	-
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	✓	✓	✓	✓	✓	✓	-	-
Engine system   DMCI - EMS2	-	-	-	-	-	-	-	-
Tachograph   DTCO	✓	✓	✓	✓	-	-	-	-
Communication system   DTS	✓	✓	✓	✓	✓	-	-	-
After treatment system   EAS	✓	✓	✓	✓	-	✓	-	-
After treatment system   EAS2	✓	✓	✓	✓	-	-	✓	-
Aftertreatment system   EAS-3	✓	✓	-	✓	-	-	-	-
Aftertreatment system actuator   EAS-3-DCU	-	-	-	-	-	-	-	-
Brake system   EBS	✓	✓	✓	✓	✓	-	✓	-
Brake system   EBS2	✓	✓	✓	✓	-	-	-	-
Brake system   EBS2 - Options	-	-	-	-	-	-	-	-

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	ECU information	Read fault codes	Clear fault codes	Read data stream	Actuation test	Programming		
Brake system   EBS2-CAN	✓	✓	✓	✓	-	-	-	-
Brake system   EBS3	✓	✓	✓	✓	-	-	-	-
Brake system   EBS3 - Options	-	-	-	-	-	-	-	-
Suspension system   ECAS	✓	✓	✓	✓	✓	-	-	-
Suspension system   ECAS1	-	-	-	-	-	-	-	-
Suspension system   ECAS2 6x2	-	-	-	-	-	-	-	-
Suspension system   ECAS2 4x2	-	-	-	-	-	-	-	-
Suspension system   ECAS2 Xx2	✓	✓	✓	✓	✓	-	-	-
Suspension system   ECAS3	✓	✓	✓	✓	✓	-	✓	-
Suspension system   ECAS4	✓	✓	✓	✓	✓	-	-	✓
Suspension system   ECAS4 - Options	-	-	-	-	-	-	-	-
Engine system   ECSDC3	-	✓	✓	✓	-	-	✓	-
Engine system   ECSDC4	-	✓	✓	✓	-	-	-	-
Engine system   ECSDC5	✓	✓	✓	✓	✓	-	-	✓
Engine system   ECSDC6	-	-	-	-	-	-	-	-
Engine system   EGAS	-	-	-	-	-	-	-	-
Lighting system   ELC Configuration 1	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-
Engine system   HYBRID	-	-	-	-	-	-	-	-

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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   PCI - EMS2	-	-	-	-	-	-	-	-
Engine system   PMCI2	✓	✓	✓	✓	-	-	-	-
Steering control system   RASEC	✓	✓	✓	✓	-	-	-	-
Smart Air Supply Control   SAC	✓	✓	✓	✓	-	-	-	-
Vehicle control system   SWS	-	✓	✓	✓	-	-	-	-
Communication system   TELEPHONE	✓	✓	✓	✓	-	-	✓	-
Communication system   TELEPHONE2	✓	✓	✓	✓	-	-	-	-
Safety system   TPM	-	-	-	-	-	-	-	-
Engine system   UPEC	✓	✓	✓	✓	✓	-	✓	-
Engine system   UPEC - EMS2	-	-	-	-	-	-	-	-
Vehicle control system   VIC - Lighting	✓	✓	✓	✓	✓	✓	✓	-
Vehicle control system   VIC - Speed signal	-	-	-	-	-	-	-	-
Vehicle control system   VIC - Status signal	-	-	-	-	-	-	-	-
Vehicle control system   VIC - Turn signal	-	-	-	-	-	-	-	-
Vehicle control system   VIC - Warning signal	-	-	-	-	-	-	-	-
Vehicle control system   VIC - Wiper	-	-	-	-	-	-	-	-
Vehicle control system   VIC2 - Lighting and General	✓	✓	✓	✓	✓	✓	✓	-
Vehicle control system   VIC2 - Speed signals	-	-	-	-	-	-	-	-
Vehicle control system   VIC2 - Status signals	-	-	-	-	-	-	-	-

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Vehicle control system   VIC2 - Turn signals	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC2 - Warning signals	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC2 - Wiper	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC2 LITE - Lighting and General	✓	✓	✓	-	-	-	-	-	-
Vehicle control system   VIC2 LITE - Speed signals	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC2 LITE - Status signals	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC2 LITE - Turn signals	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC2 LITE - Warning signals	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC2 LITE - Wiper	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC3 - Lighting and General	✓	✓	✓	✓	✓	-	-	-	-
Vehicle control system   VIC3 - Speed signals	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC3 - Status signals	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC3 - Turn signals	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC3 - Warning signals	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC3 - Wiper	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC3 LITE - Lighting and General	✓	✓	✓	✓	✓	-	-	-	-
Vehicle control system   VIC3 LITE - Speed signals	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC3 LITE - Status signals	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC3 LITE - Turn signals	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC3 LITE - Warning signals	-	-	-	-	-	-	-	-	-
Vehicle control system   VIC3 LITE - Wiper	-	-	-	-	-	-	-	-	-
Retarder system   VOITH	-	-	-	-	-	-	-	-	-
Service Light Reset(SLR)   Reset service-Diagnose	✓	✓	✓	-	-	✓	-	-	-