

Diagnostic List CLAAS_v5.21

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Vehicle menu					Function menu					
Model	Engine	Vehicle code	System	SubSystem	Read ECU Information	Read fault codes	Erase fault codes	Live Data	Actuation Test	Special Function
Ares 500 Series	DPS - Tier 2	--	Diesel injection	Claas: DE10 Engine control unit	✓	✓	✓	✓	-	-
Ares 600 Series	DPS - Tier 2	--	Diesel injection	Claas: DE10 Engine control unit	✓	✓	✓	✓	-	-
Ares 800 Series	DPS - Tier 2	--	Diesel injection	Claas: DE10 Engine control unit	✓	✓	✓	✓	-	-
Arion 400 Series	DPS - Tier 3	--	Diesel injection	Claas: ECU Engine control unit	✓	✓	✓	✓	-	-
Arion 400 Series	DPS - Tier 3	--	Instrument Panel	Claas: TBD Instrument panel	✓	✓	✓	✓	✓	-
Arion 400 Series	DPS - Tier 3	--	Rear hydraulic lift	Claas: REH Rear Eletro-hydraulic Hoist	-	✓	✓	✓	-	-
Arion 400 Series	DPS - Tier 3	--	Suspended axle	Claas: Front Axle Suspension ProActiv	✓	✓	✓	-	-	-
Arion 400 Series	DPS - Tier 3	--	Transmission	Claas: Transmission control module TR1	✓	✓	✓	✓	-	-
Arion 400 Series	DPS - Tier 3	--	Transmission	Claas: Transmission control module TR2	✓	✓	✓	✓	-	-
Arion 400 Series	DPS - Tier 3	--	Transmission	Claas: Transmission control module TR3	✓	✓	✓	✓	-	-
Arion 400 Series	FPT - Tier 4	--	Diesel injection	Bosch: EDC 17 CV 41 FPT Protocol	✓	✓	✓	✓	✓	-
Arion 400 Series	FPT - Tier 4	--	Instrument Panel	Claas: Instrument panel	✓	✓	✓	✓	✓	-
Arion 400 Series	FPT - Tier 4	--	Power module	Claas: (EPM) Engine power management	✓	✓	✓	✓	-	-
Arion 400 Series	FPT - Tier 4	--	Rear hydraulic lift	Claas: Rear linkage	✓	✓	✓	✓	-	-
Arion 400 Series	FPT - Tier 4	--	Suspended axle	Claas: (ASS) Front axle suspension module	✓	✓	✓	✓	-	✓
Arion 400 Series	FPT - Tier 4	--	Transmission	Claas: Transmission control module TR1	✓	✓	✓	✓	-	-
Arion 400 Series	FPT - Tier 4	--	Transmission	Claas: Transmission control module TR2	✓	✓	✓	✓	-	-
Arion 400 Series	FPT - Tier 4	--	Transmission	Claas: Transmission control module TR3	✓	✓	✓	✓	-	-
Arion 500 Series	DPS - Tier 3	--	Diesel injection	Claas: ECU Engine control unit	✓	✓	✓	✓	-	-
Arion 500 Series	DPS - Tier 3	--	Instrument Panel	Claas: TBD Instrument panel	✓	✓	✓	✓	✓	-
Arion 500 Series	DPS - Tier 3	--	Rear hydraulic lift	Claas: REH Rear Eletro-hydraulic Hoist	-	✓	✓	✓	-	-
Arion 500 Series	DPS - Tier 3	--	Suspended axle	Claas: Front Axle Suspension ProActiv	✓	✓	✓	-	-	-
Arion 500 Series	DPS - Tier 4	--	Diesel injection	Claas: ECU Engine control unit	✓	✓	✓	✓	-	-
Arion 500 Series	DPS - Tier 4	--	Instrument Panel	Claas: TBD Instrument panel	✓	✓	✓	✓	✓	-
Arion 600 Series	DPS - Tier 3	--	Diesel injection	Claas: ECU Engine control unit	✓	✓	✓	✓	-	-
Arion 600 Series	DPS - Tier 3	--	Instrument Panel	Claas: TBD Instrument panel	✓	✓	✓	✓	✓	-
Arion 600 Series	DPS - Tier 3	--	Rear hydraulic lift	Claas: REH Rear Eletro-hydraulic Hoist	-	✓	✓	✓	-	-
Arion 600 Series	DPS - Tier 3	--	Suspended axle	Claas: Front Axle Suspension ProActiv	✓	✓	✓	-	-	-
Arion 600 Series	DPS - Tier 4	CMatic	Diesel injection	Claas: ECU Engine control unit	✓	✓	✓	✓	-	-
Arion 600 Series	DPS - Tier 4	CMatic	Instrument Panel	Claas: Instrument panel	✓	✓	✓	✓	✓	-
Arion 600 Series	DPS - Tier 4	CMatic	Power module	Claas: (EPM) Engine power management	✓	✓	✓	✓	-	-
Arion 600 Series	DPS - Tier 4	CMatic	Rear hydraulic lift	Claas: Rear linkage	✓	✓	✓	✓	-	-
Arion 600 Series	DPS - Tier 4	CMatic	Suspended axle	Claas: (ASS) Front axle suspension module	✓	✓	✓	✓	-	✓
Arion 600 Series	DPS - Tier 4	CMatic	Transmission	Claas: CMatic	✓	✓	✓	✓	-	-
Arion 600 Series	DPS - Tier 4	CMatic	Transmission	Claas: Transmission control module TR2	✓	✓	✓	✓	-	-
Arion 600 Series	DPS - Tier 4	CMatic	Transmission	Claas: Transmission control module TR3	✓	✓	✓	✓	-	-
Arion 600 Series	DPS - Tier 4	CMatic	Transmission	Claas: VDC Vehicle drive control	✓	-	-	-	-	-
Arion 600 Series	DPS - Tier 4	Hexashift	Diesel injection	Claas: ECU Engine control unit	✓	✓	✓	✓	-	-
Arion 600 Series	DPS - Tier 4	Hexashift	Instrument Panel	Claas: Instrument panel	✓	✓	✓	✓	✓	-
Arion 600 Series	DPS - Tier 4	Hexashift	Power module	Claas: (EPM) Engine power management	✓	✓	✓	✓	-	-
Arion 600 Series	DPS - Tier 4	Hexashift	Rear hydraulic lift	Claas: Rear linkage	✓	✓	✓	✓	-	-
Arion 600 Series	DPS - Tier 4	Hexashift	Suspended axle	Claas: (ASS) Front axle suspension module	✓	✓	✓	✓	-	✓

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Vehicle menu					Function menu					
Model	Engine	Vehicle code	System	SubSystem	Read ECU Information	Read fault codes	Erase fault codes	Live Data	Actuation Test	Special Function
Arion 600 Series	DPS - Tier 4	Hexashift	Transmission	Claas: Transmission control module TR1	✓	✓	✓	✓	-	-
Arion 600 Series	DPS - Tier 4	Hexashift	Transmission	Claas: Transmission control module TR2	✓	✓	✓	✓	-	-
Arion 600 Series	DPS - Tier 4	Hexashift	Transmission	Claas: Transmission control module TR3	✓	✓	✓	✓	-	-
Axion 800 Series	DPS - Tier 3	--	Diesel injection	Claas: ECU Engine control unit	✓	✓	✓	✓	-	-
Axion 800 Series	DPS - Tier 3	--	Instrument Panel	Claas: TBD Instrument panel	✓	✓	✓	✓	✓	-
Axion 800 Series	DPS - Tier 3	--	Rear hydraulic lift	Claas: REH Rear Eletro-hydraulic Hoist	-	✓	✓	✓	-	-
Axion 800 Series	DPS - Tier 3	--	Suspended axle	Claas: Front Axle Suspension ProActiv	✓	✓	✓	-	-	-
Axion 800 Series	FPT - Tier 4	--	Diesel injection	Bosch: EDC 17 CV 41 FPT Protocol	✓	✓	✓	✓	✓	-
Axion 800 Series	FPT - Tier 4	--	Instrument Panel	Claas: TBD Instrument panel	✓	✓	✓	✓	✓	-
Axion 800 Series	FPT - Tier 4	--	Power module	Claas: (EPM) Engine power management	✓	✓	✓	✓	-	-
Axion 800 Series	FPT - Tier 4	--	Rear hydraulic lift	Claas: REH Rear Eletro-hydraulic Hoist	-	✓	✓	✓	-	-
Axion 800 Series	FPT - Tier 4	--	Rear hydraulic lift	Claas: Rear linkage	✓	✓	✓	✓	-	-
Axion 800 Series	FPT - Tier 4	--	Suspended axle	Claas: (ASS) Front axle suspension module	✓	✓	✓	✓	-	✓
Axion 800 Series	FPT - Tier 4	--	Transmission	CMatic: TCU Transmission Control Unit	✓	✓	✓	✓	-	-
Axion 900 Series	FPT - Tier 4	--	Diesel injection	Bosch: EDC 17 CV 41 FPT Protocol	✓	✓	✓	✓	✓	-
Axion 900 Series	FPT - Tier 4	--	Instrument Panel	Claas: TBD Instrument panel	✓	✓	✓	✓	✓	-
Axion 900 Series	FPT - Tier 4	--	Rear hydraulic lift	Claas: REH Rear Eletro-hydraulic Hoist	-	✓	✓	✓	-	-
Axion 900 Series	FPT - Tier 4	--	Suspended axle	Claas: Front Axle Suspension ProActiv	✓	✓	✓	-	-	-
Axion 900 Series	FPT - Tier 4	--	Transmission	CMatic: TCU Transmission Control Unit	✓	✓	✓	✓	-	-
Axos 300 Series	Perkins - Tier	--	Instrument Panel	Claas: TBD Instrument panel	✓	✓	✓	✓	✓	-
Celtis 400 Series	DPS - Tier 2	--	Diesel injection	Claas: DE10 Engine control unit	✓	✓	✓	✓	-	-
Chopper Jaguar 800 Series	MERCEDES-BENZ	Tier 2/Tier 3	Diesel injection	Bosch: MR PF Pump(PLD)	✓	✓	✓	✓	✓	✓
Chopper Jaguar 800 Series	MERCEDES-BENZ	Tier 2/Tier 3	Engine-vehicle adjustment	VDO: ADM 3 Adaptation module	✓	-	-	-	-	-
Chopper Jaguar 800 Series	MERCEDES-BENZ	Tier 4	Diesel injection	MTU: MCM Engine management X-Pulse	✓	✓	✓	✓	✓	-
Chopper Jaguar 800 Series	MERCEDES-BENZ	Tier 4	SCR/DPF aftertreatment system	MTU: ACM Exhaust gas after treatment	✓	✓	✓	✓	✓	-
Chopper Jaguar 800 Series	MERCEDES-BENZ	Tier 4	Engine-vehicle adjustment	Continental: CPC Powertrain Controller	✓	✓	✓	✓	-	-
Chopper Jaguar 900 Series	MAN	--	Diesel injection	Bosch: EDC 7 C 32 Master	✓	✓	✓	✓	-	-
Chopper Jaguar 900 Series	MAN	--	Diesel injection	Bosch: EDC 7 C 32 Slave	✓	✓	✓	✓	-	-
Chopper Jaguar 900 Series	MERCEDES-BENZ	Tier 2/Tier 3	Diesel injection	Bosch: MR PF Pump(PLD) 6 cylinders	✓	✓	✓	✓	✓	✓
Chopper Jaguar 900 Series	MERCEDES-BENZ	Tier 2/Tier 3	Diesel injection	Bosch: MR PF Pump(PLD) 8 cylinders	✓	✓	✓	✓	✓	✓
Chopper Jaguar 900 Series	MERCEDES-BENZ	Tier 2/Tier 3	Engine-vehicle adjustment	VDO: ADM 3 Adaptation module	✓	-	-	-	-	-
Chopper Jaguar 900 Series	MERCEDES-BENZ	Tier 4	Diesel injection	MTU: MCM Engine management X-Pulse	✓	✓	✓	✓	✓	-
Chopper Jaguar 900 Series	MERCEDES-BENZ	Tier 4	SCR/DPF aftertreatment system	MTU: ACM Exhaust gas after treatment	✓	✓	✓	✓	✓	-
Chopper Jaguar 900 Series	MERCEDES-BENZ	Tier 4	Engine-vehicle adjustment	Continental: CPC Powertrain Controller	✓	✓	✓	✓	-	-
Combine harvester Avero Series	PERKINS - Tier	--	Diesel injection	Perkins: ECM Engine control module	✓	✓	✓	✓	-	-
Combine harvester Lexion 500 Series	CATERPILLAR	C 6.6/C 9/C 13	Diesel injection	Caterpillar	✓	✓	✓	✓	-	-
Combine harvester Lexion 500 Series	MERCEDES-BENZ	Tier 2/Tier 3	Diesel injection	Bosch: MR PF Pump(PLD)	✓	✓	✓	✓	✓	✓
Combine harvester Lexion 500 Series	MERCEDES-BENZ	Tier 2/Tier 3	Diesel injection	Bosch: MR PF Pump(PLD) 8 cylinders	✓	✓	✓	✓	✓	✓
Combine harvester Lexion 500 Series	MERCEDES-BENZ	Tier 2/Tier 3	Engine-vehicle adjustment	VDO: ADM 3 Adaptation module	✓	-	-	-	-	-
Combine harvester Lexion 600 Series	CATERPILLAR	C 6.6/C 9/C 13	Diesel injection	Caterpillar	✓	✓	✓	✓	-	-
Combine harvester Lexion 600 Series	MERCEDES-BENZ	Tier 2/Tier 3	Diesel injection	Bosch: MR PF Pump(PLD)	✓	✓	✓	✓	✓	✓
Combine harvester Lexion 600 Series	MERCEDES-BENZ	Tier 2/Tier 3	Diesel injection	Bosch: MR PF Pump(PLD) 8 cylinders	✓	✓	✓	✓	✓	✓

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Combine harvester Lexion 600 Series	MERCEDES-BENZ	Tier 2/Tier 3	Engine-vehicle adjustment	VDO: ADM 3 Adaptation module	✓	-	-	-	-	-
Combine harvester Lexion 600 Series	MERCEDES-BENZ	Tier 4	Diesel injection	MTU: MCM Engine management X-Pulse	✓	✓	✓	✓	✓	-
Combine harvester Lexion 600 Series	MERCEDES-BENZ	Tier 4	SCR/DPF aftertreatment system	MTU: ACM Exhaust gas after treatment	✓	✓	✓	✓	✓	-
Combine harvester Lexion 600 Series	MERCEDES-BENZ	Tier 4	Engine-vehicle adjustment	Continental: CPC Powertrain Controller	✓	✓	✓	✓	-	-
Combine harvester Lexion 700 Series	CATERPILLAR	C 6.6/C 9/C 13	Diesel injection	Caterpillar	✓	✓	✓	✓	-	-
Combine harvester Lexion 700 Series	CATERPILLAR	C 6.6/C 9/C 13	SCR/DPF aftertreatment system	DEF Controller	✓	✓	✓	✓	✓	-
Combine harvester Lexion 700 Series	MERCEDES-BENZ	Tier 2/Tier 3	Diesel injection	Bosch: MR PF Pump(PLD) 8 cylinders	✓	✓	✓	✓	✓	✓
Combine harvester Lexion 700 Series	MERCEDES-BENZ	Tier 2/Tier 3	Engine-vehicle adjustment	VDO: ADM 3 Adaptation module	✓	-	-	-	-	-
Combine harvester Lexion 700 Series	MERCEDES-BENZ	Tier 4	Diesel injection	MTU: MCM Engine management X-Pulse	✓	✓	✓	✓	✓	-
Combine harvester Lexion 700 Series	MERCEDES-BENZ	Tier 4	SCR/DPF aftertreatment system	MTU: ACM Exhaust gas after treatment	✓	✓	✓	✓	✓	-
Combine harvester Lexion 700 Series	MERCEDES-BENZ	Tier 4	Engine-vehicle adjustment	Continental: CPC Powertrain Controller	✓	✓	✓	✓	-	-
Combine harvester Lexion 700 Series	PERKINS	2206F	Diesel injection	Perkins: ECM Engine control module	✓	✓	✓	✓	-	-
Combine harvester Medion 300 Series	MERCEDES-BENZ	--	Diesel injection	Bosch: MR PF Pump(PLD)	✓	✓	✓	✓	✓	✓
Combine harvester Medion 300 Series	MERCEDES-BENZ	--	Engine-vehicle adjustment	VDO: ADM 2 Adaptation module	✓	-	-	-	-	-
Combine harvester Mega 300 Series	MERCEDES-BENZ	--	Diesel injection	Bosch: MR PF Pump(PLD)	✓	✓	✓	✓	✓	✓
Combine harvester Mega 300 Series	MERCEDES-BENZ	--	Engine-vehicle adjustment	VDO: ADM 3 Adaptation module	✓	-	-	-	-	-
Combine harvester Tucano 300 Series	MERCEDES-BENZ	Tier 2/Tier 3	Diesel injection	Bosch: MR PF Pump(PLD)	✓	✓	✓	✓	✓	✓
Combine harvester Tucano 300 Series	MERCEDES-BENZ	Tier 2/Tier 3	Engine-vehicle adjustment	VDO: ADM 2 Adaptation module	✓	-	-	-	-	-
Combine harvester Tucano 300 Series	MERCEDES-BENZ	Tier 4	Diesel injection	MTU: MCM Engine management X-Pulse	✓	✓	✓	✓	✓	-
Combine harvester Tucano 300 Series	MERCEDES-BENZ	Tier 4	SCR/DPF aftertreatment system	MTU: ACM Exhaust gas after treatment	✓	✓	✓	✓	✓	-
Combine harvester Tucano 300 Series	MERCEDES-BENZ	Tier 4	Engine-vehicle adjustment	Continental: CPC Powertrain Controller	✓	✓	✓	✓	-	-
Combine harvester Tucano 400 Series	CATERPILLAR	C 9	Diesel injection	Caterpillar	✓	✓	✓	✓	-	-
Combine harvester Tucano 400 Series	MERCEDES-BENZ	Tier 2/Tier 3	Diesel injection	Bosch: MR PF Pump(PLD)	✓	✓	✓	✓	✓	✓
Combine harvester Tucano 400 Series	MERCEDES-BENZ	Tier 2/Tier 3	Engine-vehicle adjustment	VDO: ADM 2 Adaptation module	✓	-	-	-	-	-
Combine harvester Tucano 400 Series	MERCEDES-BENZ	Tier 4	Diesel injection	MTU: MCM Engine management X-Pulse	✓	✓	✓	✓	✓	-
Combine harvester Tucano 400 Series	MERCEDES-BENZ	Tier 4	SCR/DPF aftertreatment system	MTU: ACM Exhaust gas after treatment	✓	✓	✓	✓	✓	-
Combine harvester Tucano 400 Series	MERCEDES-BENZ	Tier 4	Engine-vehicle adjustment	MTU: CPC Powertrain Controller	✓	✓	✓	✓	-	-
Combine harvester Tucano 500 Series	MERCEDES-BENZ	Tier 2/Tier 3	Diesel injection	Bosch: MR PF Pump(PLD)	✓	✓	✓	✓	✓	✓
Combine harvester Tucano 500 Series	MERCEDES-BENZ	Tier 2/Tier 3	Engine-vehicle adjustment	VDO: ADM 3 Adaptation module	✓	-	-	-	-	-
Combine harvester Tucano 500 Series	MERCEDES-BENZ	Tier 4	Diesel injection	MTU: MCM Engine management X-Pulse	✓	✓	✓	✓	✓	-
Combine harvester Tucano 500 Series	MERCEDES-BENZ	Tier 4	SCR/DPF aftertreatment system	MTU: ACM Exhaust gas after treatment	✓	✓	✓	✓	✓	-
Combine harvester Tucano 500 Series	MERCEDES-BENZ	Tier 4	Engine-vehicle adjustment	Continental: CPC Powertrain Controller	✓	✓	✓	✓	-	-
Elios 200 Series	FPT - Tier 3	--	Transmission	Carraro: T506 PR - Trax via CAN BUS	✓	✓	✓	✓	-	-
Elios 200 Series	FPT - Tier 4 In	--	Diesel injection	Bosch: EDC 17 C 49	✓	✓	✓	✓	-	-
Nexos 200 F/VE/VL Series	FPT - Tier 3	--	Transmission	Carraro: T506 PR - Trax (via CAN BUS)	✓	✓	✓	✓	-	-
Nexos 200 F/VE/VL Series	FPT - Tier 4 In	--	Diesel injection	Bosch: EDC 17 C 49	✓	✓	✓	✓	-	-
Xerion Series	CATERPILLAR	--	Diesel injection	Caterpillar	✓	✓	✓	✓	-	-
Xerion Series	MERCEDES-BENZ	Tier 4	Diesel injection	Continental: MCM Engine management X-Pulse	✓	✓	✓	✓	✓	-
Xerion Series	MERCEDES-BENZ	Tier 4	SCR/DPF aftertreatment system	Conti Temic: ACM Exhaust gas after treatment	✓	✓	✓	✓	✓	-
Xerion Series	MERCEDES-BENZ	Tier 4	Engine-vehicle adjustment	Continental: CPC Powertrain Controller	✓	✓	✓	✓	-	-