

Diagnostic List Case_v6.52

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.

Dealer	Category	Model	System	Function				Actuation Test	Special Function
				Read ECU Information	Read Fault Code	Erase Fault Code	Live Data		
CASE IH AG	TRACTORS	MAXXUM Series Tractor(with 12x12 Transmission)(Tier 3)(ZxBExxxxx)	4WD 4WD,Diff Lock Control	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	MAXXUM Series Tractor(with 12x12 Transmission)(Tier 3)(ZxBExxxxx)	ADIC Analog/Digital Inst Cluster	✓	✓	✓	✓	-	-
CASE IH AG	TRACTORS	MAXXUM Series Tractor(with 12x12 Transmission)(Tier 3)(ZxBExxxxx)	GA Power Take-Off Module	✓	✓	✓	✓	-	-
CASE IH AG	TRACTORS	MAXXUM Series Tractor(with 12x12 Transmission)(Tier 3)(ZxBExxxxx)	Steer Steering Controller	✓	✓	✓	-	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	4WD 4WD,Diff Lock Control	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	ACM Armrest Control Module	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	ACT Auto Temperature Controller	✓	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	ECM Engine Control Module	-	-	-	✓	Engine - Urea Dosing Leakage Check (UDLC); Engine - Urea Dosing Pump Check (UDPC) - SM with 12kg/h; Engine - Urea Dosing Pump Check (UDPC) - SM with 7.2kg/h; Engine - Urea Dosing System Test (UDST); Engine - Urea Dosing Valve Check (UDVC)	✓
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	EDC Electronic Draft Control	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	ENG Electronic Engine Control	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	EPL Electronic Park Lock	✓	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	FEHR Front Hydraulic Remote	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	ICP Integrated Control Panel	✓	-	-	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	Inst Tractor Monitor	✓	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	REHR Rear Hydraulic Remote	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	RPTO Rear PTO Control	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	SFA Suspension Front Axle	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	TCU Tractor Control Unit	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	ECM Engine	-	-	-	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	Engine	-	-	-	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Models 180, 200, 220, 240) (with CVT Transmission)(Tier 4B) (P. I. N. ZDRH00901 - ZDRH00915, ZERH02500 - ZERH08000)	Trans Transmission Control	-	✓	✓	✓	CVT Transmission Hydrostatic Unit Test	✓
CASE IH AG	TRACTORS	Puma Series Tractor(Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P. I. N. ZxES00001 - ZxES99999)	4WD 4WD,Diff Lock Control	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Puma Series Tractor(Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P. I. N. ZxES00001 - ZxES99999)	ACM Armrest Control Module	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Puma Series Tractor(Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P. I. N. ZxES00001 - ZxES99999)	ACT Auto Temperature Controller	✓	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Puma Series Tractor(Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P. I. N. ZxES00001 - ZxES99999)	ECM Engine Control Module	-	-	-	✓	-	-
CASE IH AG	TRACTORS	Puma Series Tractor(Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P. I. N. ZxES00001 - ZxES99999)	EDC Electronic Draft Control	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Puma Series Tractor(Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P. I. N. ZxES00001 - ZxES99999)	ENG Electronic Engine Control	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Puma Series Tractor(Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P. I. N. ZxES00001 - ZxES99999)	EPL Electronic Park Lock	✓	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Puma Series Tractor(Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P. I. N. ZxES00001 - ZxES99999)	FEHR Front Hydraulic Remote	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Puma Series Tractor(Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P. I. N. ZxES00001 - ZxES99999)	ICP Integrated Control Panel	✓	-	-	✓	-	-
CASE IH AG	TRACTORS	Puma Series Tractor(Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P. I. N. ZxES00001 - ZxES99999)	Inst Tractor Monitor	✓	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Puma Series Tractor(Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P. I. N. ZxES00001 - ZxES99999)	REHR Rear Hydraulic Remote	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Puma Series Tractor(Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P. I. N. ZxES00001 - ZxES99999)	RPTO Rear PTO Control	-	✓	✓	✓	-	-

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				Read ECU Information	Read Fault Code	Erase Fault Code	Live Data		
CASE IH AG	TRACTORS	Puma Series Tractor (Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P.I.N. ZxES00001 - ZxES99999)	SFA Suspension Front Axle	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Puma Series Tractor (Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P.I.N. ZxES00001 - ZxES99999)	TCU Tractor Control Unit	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Puma Series Tractor (Models 185, 200, 220, 240) (with CVT Transmission) (Tier 4B) (P.I.N. ZxES00001 - ZxES99999)	Trans Transmission Control	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Tier 4B / Tier 2B - Models 250, 280, 310, 340) (with Full Power Shift) (Tier 3 - Models 2654, 3154) (P.I.N. ZDRF00801 and Above)	ECM Engine Control Module	-	-	-	✓	✓	-
CASE IH AG	TRACTORS	Magnum Tractor (Tier 4B / Tier 2B - Models 250, 280, 310, 340) (with Full Power Shift) (Tier 3 - Models 2654, 3154) (P.I.N. ZDRF00801 and Above)	Trans Transmission Control	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Tier 4B / Tier 2B - Models 250, 280, 310, 340) (with Full Power Shift) (Tier 3 - Models 2654, 3154) (P.I.N. ZDRF00801 and Above)	ACM Armrest Control Module	✓	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Tier 4B / Tier 2B - Models 250, 280, 310, 340) (with Full Power Shift) (Tier 3 - Models 2654, 3154) (P.I.N. ZDRF00801 and Above)	RPTO Rear PTO Control	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Tier 4B / Tier 2B - Models 250, 280, 310, 340) (with Full Power Shift) (Tier 3 - Models 2654, 3154) (P.I.N. ZDRF00801 and Above)	4WD 4WD, Diff Lock Control	-	✓	✓	-	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Tier 4B / Tier 2B - Models 250, 280, 310, 340) (with Full Power Shift) (Tier 3 - Models 2654, 3154) (P.I.N. ZDRF00801 and Above)	SSS Secondary Steering System	✓	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Tier 4B / Tier 2B - Models 250, 280, 310, 340) (with Full Power Shift) (Tier 3 - Models 2654, 3154) (P.I.N. ZDRF00801 and Above)	SFA Suspension Front Axle	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Tier 4B / Tier 2B - Models 250, 280, 310, 340) (with Full Power Shift) (Tier 3 - Models 2654, 3154) (P.I.N. ZDRF00801 and Above)	Inst Tractor Monitor	✓	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Tier 4B / Tier 2B - Models 250, 280, 310, 340) (with Full Power Shift) (Tier 3 - Models 2654, 3154) (P.I.N. ZDRF00801 and Above)	ACT Auto Temperature Controller	✓	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Tier 4B / Tier 2B - Models 250, 280, 310, 340) (with Full Power Shift) (Tier 3 - Models 2654, 3154) (P.I.N. ZDRF00801 and Above)	REHR Rear Hydraulic Remote	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Tier 4B / Tier 2B - Models 250, 280, 310, 340) (with Full Power Shift) (Tier 3 - Models 2654, 3154) (P.I.N. ZDRF00801 and Above)	Hitch Electronic Hitch Control	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Tier 4B / Tier 2B - Models 250, 280, 310, 340) (with Full Power Shift) (Tier 3 - Models 2654, 3154) (P.I.N. ZDRF00801 and Above)	ENG Electronic Engine Control	-	✓	✓	✓	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Tier 4B / Tier 2B - Models 250, 280, 310, 340) (with Full Power Shift) (Tier 3 - Models 2654, 3154) (P.I.N. ZDRF00801 and Above)	FHC Front Hitch Control	-	✓	✓	-	-	-
CASE IH AG	TRACTORS	Magnum Tractor (Tier 4B / Tier 2B - Models 250, 280, 310, 340) (with Full Power Shift) (Tier 3 - Models 2654, 3154) (P.I.N. ZDRF00801 and Above)	ICP Integrated Control Panel	-	-	-	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 570N EP, 580N EP) (Tier 4B)	Tier 4 F5C (EDC17C49)	✓	✓	✓	✓	Compressor Air-Conditioner Relay; Injector 1 Cut Out; Heated fuel filter relay; EOBD W/Light; Fuel Pump Relay; Cooling Fan Relay;	Engine injector code configuration(original screen with no vehicle controller backup)
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 570N EP, 580N EP) (Tier 4B)	ECM Engine Control Module	-	-	-	✓	Glow Plugs Activation Test; DPF Service Regeneration Test	Engine Restart Counter Reset/Unlock Inducement; Replacement of the Engine Oil/Filter-Reset Change Reminder; Replacement of the Exhaust Gas Recirculation Valve(EGR) - Reset ECU Data; Replacement of the Lambda Sensor-Reset ECU Data; Replacement of the Oxidant Cayalyst(OxiCat) - Reset ECU Data; Replacement of the Particulate Filter(DPF/PM-Cat) - Reset ECU Data; Replacement of the Rail Pressure Relief Valve(PRV) - Reset ECU Data;
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 570N EP, 580N EP) (Tier 4B)	VCM Vehicle Control/Display/Mod	✓	✓	✓	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580N, 580SN, 580SNWT, 580ST, 590ST, 590SN, 695ST) (Tier 4B Engine with SCR)	Tier 4 F5C (EDC17C49)	✓	✓	✓	✓	Compressor Air-Conditioner Relay; Injector 1 Cut Out; Heated fuel filter relay; EOBD W/Light; Fuel Pump Relay; Cooling Fan Relay;	Engine injector code configuration(original screen with no vehicle controller backup)
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580N, 580SN, 580SNWT, 580ST, 590ST, 590SN, 695ST) (Tier 4B Engine with SCR)	ECM Engine Control Module	-	-	-	✓	Glow Plugs Activation Test; Desulfurization/Thermal Conditioning Procedure; Engine - Urea Dosing System Test (UDST);	Engine Restart Counter Reset/Unlock Inducement; Replacement of the EGR Cooler - Reset ECU Data; Replacement of the Exhaust Gas Recirculation Valve(EGR) - Reset ECU Data; Replacement of the Oxidant Cayalyst(OxiCat) - Reset ECU Data; Replacement of the Rail Pressure Relief Valve(PRV) - Reset ECU Data; Replacement of the Rail Pressure Sensor - Reset ECU Data; Replacement of the SCR Catalyst - Reset ECU Data;
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580N, 580SN, 580SNWT, 580ST, 590ST, 590SN, 695ST) (Tier 4B Engine with SCR)	VCM Vehicle Control/Display/Mod	✓	✓	✓	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580N, 580SN, 580SNWT, 590SN, 570NXT) (Tier 4A)	Tier 4 F5C (EDC17C49)	✓	✓	✓	✓	Compressor Air-Conditioner Relay; Injector 1 Cut Out; Heated fuel filter relay; EOBD W/Light; Fuel Pump Relay; Cooling Fan Relay;	Engine injector code configuration(original screen with no vehicle controller backup)

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				Read ECU Information	Read Fault Code	Erase Fault Code	Live Data		
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580N, 580SN, 580SNWT, 590SN, 570NXT) (Tier 4A)	ECM Engine Control Module	-	-	-	✓	Glow Plugs Activation Test; DPF Service Regeneration Test	DPF Ash Cleaning Service - Reset ECU Data; Replacement of the Particulate Filter(DPF) - Reset ECU Data; Replacement of the Differential Pressure Sensor(Delta P)- Reset ECU Data; Replacement of the Engine Oil/Filter-Reset Change Reminder; Replacement of the Exhaust Gas Recirculation Valve(EGR) - Reset ECU Data; Replacement of the Lambda Sensor-Reset ECU Data; Replacement of the Oxidant Cayalyst(OxiCat) - Reset ECU Data; Replacement of the Rail Pressure Relief Valve(PRV) - Reset ECU Data;
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580N, 580SN, 580SNWT, 590SN, 570NXT) (Tier 4A)	VCM Vehicle Control/Display/Mod	✓	✓	✓	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580N > NFC719059, 580SN > NFC722013, 580SNWT > NFC723500, 590SN > NFC725011) (Tier 3)	Tier 3 NEF (EDC7UC31)	✓	✓	✓	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580N > NFC719059, 580SN > NFC722013, 580SNWT > NFC723500, 590SN > NFC725011) (Tier 3)	Eng Engine Controller	-	-	-	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580N > NFC719059, 580SN > NFC722013, 580SNWT > NFC723500, 590SN > NFC725011) (Tier 3)	VCM Vehicle Control/Display Mod	✓	✓	✓	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580N < NFC719059, 580SN < NFC722013, 580SNWT < NFC723500, 590SN < NFC725011) (Tier 3)	Tier 3 NEF (EDC7UC31)	✓	✓	✓	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580N < NFC719059, 580SN < NFC722013, 580SNWT < NFC723500, 590SN < NFC725011) (Tier 3)	Eng Engine Controller	-	-	-	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580N < NFC719059, 580SN < NFC722013, 580SNWT < NFC723500, 590SN < NFC725011) (Tier 3)	VCM Vehicle Control/Display Mod	✓	✓	✓	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580ST, 590ST, 695ST) (Tier 4A)	Tier 4 F5C (EDC17C49)	✓	✓	✓	✓	Compressor Air-Conditioner Relay; Injector 1 Cut Out; Heated fuel filter relay; EOBD W/Light; Fuel Pump Relay; Cooling Fan Relay;	Engine injector code configuration(original screen with no vehicle controller backup)
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580ST, 590ST, 695ST) (Tier 4A)	ECM Engine Control Module	-	-	-	✓	Glow Plugs Activation Test; DPF Service Regeneration Test	DPF Ash Cleaning Service - Reset ECU Data; Replacement of the Particulate Filter(DPF) - Reset ECU Data; Replacement of the Differential Pressure Sensor(Delta P)- Reset ECU Data; Replacement of the Engine Oil/Filter-Reset Change Reminder; Replacement of the Exhaust Gas Recirculation Valve(EGR) - Reset ECU Data; Replacement of the Lambda Sensor-Reset ECU Data; Replacement of the Oxidant Cayalyst(OxiCat) - Reset ECU Data; Replacement of the Rail Pressure Relief Valve(PRV) - Reset ECU Data;
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580ST, 590ST, 695ST) (Tier 4A)	VCM Vehicle Control/Display/Mod	✓	✓	✓	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (Models 580SR+, 590SR, 695SR, 580ST, 590ST, 695ST)	Tier 3 NEF (EDC7UC31)	✓	✓	✓	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (580SM, 580SM+, 590SM, 590SM+)	Tier 3 NEF (EDC7UC31)	✓	✓	✓	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (580SM, 580SM+, 590SM, 590SM+)	Tier 3 NEF (EDC7UC31)	✓	✓	✓	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (580SM, 580SM+, 590SM, 590SM+)	VCM Vehicle Control/Display/Mod	✓	✓	✓	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (580SM, 580SM+, 590SM, 590SM+)	Eng Engine Controller	-	-	-	✓	-	-
Case CE EUR (Light)	LOADER BACKHOES	Loader Backhoe (580SM, 580SM+, 590SM, 590SM+)	Trans Transmission Controller	✓	-	-	✓	-	-
Case CE EUR (Light)	COMPACT WHEEL LOADERS	Wheel Loaders (Models 021F, 121F, 221F STD, 221F HS, 321F STD, 321F HS)	Tier 4 F5C (EDC17C49)	✓	✓	✓	✓	Compressor Air-Conditioner Relay; Injector 1 Cut Out; Heated fuel filter relay; EOBD W/Light; Fuel Pump Relay; Cooling Fan Relay;	Engine injector code configuration(original screen with no vehicle controller backup)
Case CE EUR (Light)	SKID STEER LOADERS	TR / TV Series Compact Track Loader and SR / SV Series Skid Steer Loader (with Tier 4 FPT Engine with DPF / PM-CAT)	Tier 4 F5C (EDC17C49)	✓	✓	✓	✓	Compressor Air-Conditioner Relay; Injector 1 Cut Out; Heated fuel filter relay; EOBD W/Light; Fuel Pump Relay; Cooling Fan Relay;	Engine injector code configuration(original screen with no vehicle controller backup)
Case CE EUR (Light)	SKID STEER LOADERS	TR / TV Series Compact Track Loader and SR / SV Series Skid Steer Loader (with Tier 4 FPT Engine with DPF / PM-CAT)	ECM Engine Control Module	-	-	-	✓	Glow Plugs Activation Test; DPF Service Regeneration Test	DPF Ash Cleaning Service - Reset ECU Data; Replacement of the Particulate Filter(DPF) - Reset ECU Data; Replacement of the Differential Pressure Sensor(Delta P)- Reset ECU Data; Replacement of the Engine Oil/Filter-Reset Change Reminder; Replacement of the Exhaust Gas Recirculation Valve(EGR) - Reset ECU Data; Replacement of the Lambda Sensor-Reset ECU Data; Replacement of the Oxidant Cayalyst(OxiCat) - Reset ECU Data; Replacement of the Rail Pressure Relief Valve(PRV) - Reset ECU Data;
Case CE EUR (Light)	SKID STEER LOADERS	TR / TV Series Compact Track Loader and SR / SV Series Skid Steer Loader (with Tier 4 FPT Engine with DPF / PM-CAT)	IC Instrument Cluster	✓	✓	✓	✓	-	-
Case CE EUR (Light)	SKID STEER LOADERS	TR / TV Series Compact Track Loader and SR / SV Series Skid Steer Loader (with Tier 4 FPT Engine with SCR)	Tier 4 F5C (EDC17C49)	✓	✓	✓	✓	Compressor Air-Conditioner Relay; Injector 1 Cut Out; Heated fuel filter relay; EOBD W/Light; Fuel Pump Relay; Cooling Fan Relay;	Engine injector code configuration(original screen with no vehicle controller backup)
Case CE EUR (Light)	SKID STEER LOADERS	TR / TV Series Compact Track Loader and SR / SV Series Skid Steer Loader (with Tier 4 FPT Engine with SCR)	ECM Engine Control Module	-	-	-	✓	Glow Plugs Activation Test; DPF Service Regeneration Test	Engine Restart Counter Reset/Unlock Inducement; Replacement of the EGR Cooler - Reset ECU Data; Replacement of the Exhaust Gas Recirculation Valve(EGR) - Reset ECU Data; Replacement of the Oxidant Cayalyst(OxiCat) - Reset ECU Data; Replacement of the Rail Pressure Relief Valve(PRV) - Reset ECU Data; Replacement of the Rail Pressure Sensor - Reset ECU Data; Replacement of the SCR Catalyst - Reset ECU Data;
Case CE EUR (Light)	SKID STEER LOADERS	TR / TV Series Compact Track Loader and SR / SV Series Skid Steer Loader (with Tier 4 FPT Engine with SCR)	IC Instrument Cluster	✓	✓	✓	✓	-	-

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				Read ECU Information	Read Fault Code	Erase Fault Code	Live Data		
Case CE EUR (Light)	FORKLIFTS	Fork Lift (Models 586H, 588H) (Tier 4B)	Tier 4 F5C(EDC17C49)	✓	✓	✓	✓	Compressor Air-Conditioner Relay; Injector 1 Cut Out; Heated fuel filter relay; EOBD W/Light; Fuel Pump Relay; Cooling Fan Relay;	Engine injector code configuration(original screen with no vehicle controller backup)
Case CE EUR (Light)	FORKLIFTS	Fork Lift (Models 586H, 588H) (Tier 4B)	ECM Engine Control Module	-	-	-	✓	Glow Plugs Activation Test; DPF Service Regeneration Test	Engine Restart Counter Reset/Unlock Inducement; Replacement of the Engine Oil/Filter-Reset Change Reminder; Replacement of the Exhaust Gas Recirculation Valve(EGR) - Reset ECU Data; Replacement of the Lambda Sensor-Reset ECU Data; Replacement of the Oxidant Cayalyst(OxiCat) - Reset ECU Data; Replacement of the Particulate Filter(DPF/PM-Cat) - Reset ECU Data; Replacement of the Rail Pressure Relief Valve(PRV) - Reset ECU Data;
Case CE EUR (Light)	FORKLIFTS	Fork Lift (Models 586H, 588H) (Tier 4B)	VCM Vehicle Control/Display/Mod	✓	✓	✓	✓	-	-
Case CE EUR (Light)	FORKLIFTS	Fork Lift (Models 586H, 588H) (Tier 4A)	Tier 4 F5C(EDC17C49)	✓	✓	✓	✓	Compressor Air-Conditioner Relay; Injector 1 Cut Out; Heated fuel filter relay; EOBD W/Light; Fuel Pump Relay; Cooling Fan Relay;	Engine injector code configuration(original screen with no vehicle controller backup)
Case CE EUR (Light)	FORKLIFTS	Fork Lift (Models 586H, 588H) (Tier 4A)	ECM Engine Control Module	-	-	-	✓	Glow Plugs Activation Test; DPF Service Regeneration Test	DPF Ash Cleaning Service - Reset ECU Data; Replacement of the Particulate Filter(DPF) - Reset ECU Data; Replacement of the Differential Pressure Sensor(Delta P)- Reset ECU Data; Replacement of the Engine Oil/Filter-Reset Change Reminder; Replacement of the Exhaust Gas Recirculation Valve(EGR) - Reset ECU Data; Replacement of the Lambda Sensor-Reset ECU Data; Replacement of the Oxidant Cayalyst(OxiCat) - Reset ECU Data; Replacement of the Rail Pressure Relief Valve(PRV) - Reset ECU Data;
Case CE EUR (Light)	FORKLIFTS	Fork Lift (Models 586H, 588H) (Tier 4A)	VCM Vehicle Control/Display/Mod	✓	✓	✓	✓	-	-
Case CE NA (Heavy)	WHEEL LOADERS	Wheel Loaders (Models 521F, 621F, 721F, 821F, 921F, 1021F, 1021F HD, 1121F) (Tier 4B)	ATC Instrument Cluster Unit	✓	✓	✓	✓	-	-
Case CE NA (Heavy)	WHEEL LOADERS	Wheel Loaders (Models 521F, 621F, 721F, 821F, 921F, 1021F, 1021F HD, 1121F) (Tier 4B)	ECM Engine Control Module	-	-	-	✓	-	-
Case CE NA (Heavy)	WHEEL LOADERS	Wheel Loaders (Models 521F, 621F, 721F, 821F, 921F, 1021F, 1021F HD, 1121F) (Tier 4B)	ENG Electronic Engine Control	-	-	-	✓	-	-
Case CE NA (Heavy)	WHEEL LOADERS	Wheel Loaders (Models 521F, 621F, 721F, 821F, 921F, 1021F, 1021F HD, 1121F) (Tier 4B)	JSC Joystick Steering Controller	✓	-	-	✓	-	-
Case CE NA (Heavy)	WHEEL LOADERS	Wheel Loaders (Models 521F, 621F, 721F, 821F, 921F, 1021F, 1021F HD, 1121F) (Tier 4B)	TECM Transmission Controller	-	-	-	-	Engine - Urea Dosing Leakage Check (UDLC); Engine - Urea Dosing Pump Check (UDPC) - SM with 12kg/h; Engine - Urea Dosing Pump Check (UDPC) - SM with 7.2kg/h; Engine - Urea Dosing Valve Check (UDVC);	-
Engine Type	-	-	Tier 3 NEF(EDC7UC31)	✓	✓	✓	✓	-	-
Engine Type	-	-	Tier 4 F5C(EDC17C49)	✓	✓	✓	✓	Compressor Air-Conditioner Relay; Injector 1 Cut Out; Heated fuel filter relay; EOBD W/Light; Fuel Pump Relay; Cooling Fan Relay;	Engine injector code configuration(original screen with no vehicle controller backup)
Engine Type	-	-	MS6.2	✓	✓	✓	✓	-	-

Remarks: ✓ means the system has this function - means not supported at this moment.