

NEW GENIUS & FLASH POINT OBDDII/BOOT PROTOCOLS ECU SUPPORTED (ALL VEHICLE CATEGORIES)

Release F/15 (16/12/2015) referred to ver. 5.018 build 0001

CATEGORIES:

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NOTE:

**BOOTLOADER PROGRAMMING MODE FOR NEW GENIUS DISCONTINUED SINCE 2013 AND REPLACED BY NEW TRASDATA
PLEASE CHECK NEW TRASDATA ECU APPLICATION LIST FOR ALL ECU/CPU SUPPORTED**

ADDITIONAL NOTE:

REQUIRED CHECKSUM MODULES AUTOMATICALLY DELIVERED TOGETHER WITH THE SERIAL PROTOCOLS

New	MANUFACTURER/ECU DESCRIPTION	FUEL:	PROTOCOL CODE	SUPPORTED BY	CHECKSUM REC.	OPERATIONS SUPPORTED	VEHICLE CATEG.
		Petrol Diesel Petrol & Diesel					
				NG = New Genius NG + NT (New Trasdata) Unlock* * (Boot patch unlock by NT required) NT (New Trasdata) / NG + Bootloader* (Bootloader discontinued since 2013)	EXX = Checksum mod NG = New Genius - = NO Checksum req.	READ = Reading ID = Identification VER = Verification (Writing always supported)	

BIKE - ECU APPLICATIONS

ADIVA							
	MARELLI IAW MIU ECUs K-LINE	Petrol	FLASH_0340	NG	NG	READ - ID	BIKE
APRILIA							
	MARELLI IAW 55M ECUs K-LINE	Petrol	FLASH_0166	NG	E101/NG	READ - ID	BIKE
	MARELLI IAW 75M ECUs K-LINE	Petrol	FLASH_0265	NG	E101/NG	READ - ID	BIKE
	MARELLI IAW 5DM ECUs K-LINE	Petrol	FLASH_0193	NG	E101/NG	READ - ID	BIKE
	MARELLI IAW MIU ECUs K-LINE	Petrol	FLASH_0340	NG	NG	READ - ID	BIKE
	MARELLI IAW M3G XC2705 ECUs K-LINE	Petrol	FLASH_0412	NG	-	READ - ID	BIKE
	MARELLI IAW RIU XC2785 ECUs K-LINE	Petrol	FLASH_0511	NG	NG	READ - ID	BIKE
	ROTAX MSE7.3 ECUs K-LINE	Petrol	FLASH_0438	NG	NG	READ - ID	BIKE
BMW BIKES							
	BOSCH BMSK ME9+ ECUs K-LINE	Petrol	FLASH_0252	NG	E95	READ - ID	BIKE
DUCATI							
	MARELLI IAW 59M/5AM ECUs K-LINE	Petrol	FLASH_0146	NG	E101/NG	READ - ID	BIKE
	MARELLI IAW 55M ECUs K-LINE	Petrol	FLASH_0166	NG	E101/NG	READ - ID	BIKE
	MARELLI IAW 15M ECUs K-LINE	Petrol	FLASH_0233	NG	NG	READ - ID	BIKE
	MARELLI IAW 75M ECUs CAN	Petrol	FLASH_0436	NG	E101/NG	READ - ID	BIKE
	MELCO MITSUBISHI M32 ECUs CAN	Petrol	FLASH_0360	NG	E121	ID	BIKE
	SIEMENS VDO ECUs CAN	Petrol	FLASH_0264	NG	E115	ID	BIKE
GILERA							
	MARELLI IAW 59M/5AM ECUs K-LINE	Petrol	FLASH_0146	NG	E101/NG	READ - ID	BIKE
	MARELLI IAW MIU ECUs K-LINE	Petrol	FLASH_0340	NG	NG	READ - ID	BIKE
	MARELLI IAW M3G XC2705 ECUs K-LINE	Petrol	FLASH_0412	NG	-	READ - ID	BIKE
	MARELLI IAW RIU XC2785 ECUs K-LINE	Petrol	FLASH_0511	NG	NG	READ - ID	BIKE
HARLEY DAVIDSON							
New	HARLEY (2011-2015 PRODUCTION) ECUs CAN	Petrol	FLASH_0498	NG	-	READ - ID	BIKE
New	HARLEY (2001-2011 PRODUCTION) J1850 VPW ECUs	Petrol	FLASH_0497	NG	-	READ - ID	BIKE
KTM							
	KEIHIN ECUs K-LINE	Petrol	FLASH_0411	NG	E142	READ - ID	BIKE
New	KEIHIN ECUs CAN	Petrol	FLASH_0544	NG	E142	READ - ID	BIKE
MOTO GUZZI							
	MARELLI IAW 59M/5AM ECUs K-LINE	Petrol	FLASH_0146	NG	E101/NG	READ - ID	BIKE
MOTO MORINI							
	MARELLI IAW 59M/5AM ECUs K-LINE	Petrol	FLASH_0146	NG	E101/NG	READ - ID	BIKE
MV AGUSTA							
	ELDOR NEMO ECUs CAN	Petrol	FLASH_0499	NG	E149	ID	BIKE
	MARELLI IAW 59M/5AM ECUs K-LINE	Petrol	FLASH_0146	NG	E101/NG	READ - ID	BIKE
	MARELLI IAW 55M ECUs K-LINE	Petrol	FLASH_0166	NG	E101/NG	READ - ID	BIKE
	MARELLI IAW 75M ECUs K-LINE	Petrol	FLASH_0248	NG	-	READ - ID	BIKE
	MARELLI IAW 5DM ECUs K-LINE	Petrol	FLASH_0193	NG	E101/NG	READ - ID	BIKE
PIAGGIO							
	MARELLI IAW 5DM ECUs K-LINE	Petrol	FLASH_0193	NG	E101/NG	READ - ID	BIKE
	MARELLI IAW MIU ECUs K-LINE	Petrol	FLASH_0340	NG	NG	READ - ID	BIKE
	MARELLI IAW M3G XC2705 ECUs K-LINE	Petrol	FLASH_0412	NG	-	READ - ID	BIKE
	MARELLI IAW RIU XC2785 ECUs K-LINE	Petrol	FLASH_0511	NG	NG	READ - ID	BIKE
	BOSCH EDC17C08 (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	BIKE
POLARIS SNOWMOBILES							
	BOSCH M7.4.4/ME7.4.4 K-LINE	Petrol	FLASH_0032	NG	E71	READ - ID	BIKE
TRIUMPH							
	KEIHIN ECUs K-LINE	Petrol	FLASH_0414	NG	E142	READ - ID	BIKE
VESPA							
	MARELLI IAW M3G XC2705 ECUs K-LINE	Petrol	FLASH_0412	NG	-	READ - ID	BIKE
	MARELLI IAW RIU XC2785 ECUs K-LINE	Petrol	FLASH_0511	NG	NG	READ - ID	BIKE
YAMAHA							
New	TMAX 500 ECUs	Petrol	FLASH_0561	NG	NG	READ - ID	BIKE
New	TMAX 530 ECUs	Petrol	FLASH_0562	NG	NG	READ - ID	BIKE

CAR/LCV (LIGHT COMMERCIAL VEHICLE) - ECU APPLICATIONS

--> ALFA ROMEO: SEE FIAT/ALFA ROMEO/LANCIA (FCA GROUP)

ASTON MARTIN

	EEC-VI ECUs J1850/CAN	Petrol	FLASH_0207	NG	E117	READ - ID	CAR
	ECV6 M&S ECUs CAN	Petrol	FLASH_0357	NG	E117	READ - ID	CAR

--> AUDI: SEE VAG GROUP

BMW CARS

	BOSCH BMS46 ECUs K-LINE	Petrol	FLASH_0058	NG	E22	READ - ID	CAR
	BOSCH DME7.1 ECUs K-LINE	Petrol	FLASH_0033	NG	E19	READ - ID	CAR
	BOSCH M5.2 ECUs K-LINE	Petrol	FLASH_0245	NG	E112	READ - ID	CAR
	BOSCH M9.2 ECUs K-LINE	Petrol	FLASH_0189	NG	E75	READ - ID	CAR
	BOSCH MV946 (ME9+)*	Petrol	FLASH_0110	NG	E94	READ - ID	CAR
	BOSCH MED17.2/MEV17.2 ECUs CAN/K-LINE	Petrol	FLASH_0167	NG	E94	READ - ID	CAR
	BOSCH MED17.2/MEV17.2 TC1797 IROM (Bootloader / New Trasdata)	Petrol	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR
	BOSCH MEV1746 ECUs CAN/K-LINE	Petrol	FLASH_0242	NG	E94	READ - ID	CAR
	BOSCH MED1746 TC1796 & XROM (Bootloader / New Trasdata)	Petrol	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR
	SIEMENS MS41 ECUs K-LINE	Petrol	FLASH_0002	NG	E20	READ - ID	CAR
	SIEMENS MS42 ECUs K-LINE	Petrol	FLASH_0003	NG	E04	READ - ID	CAR
	SIEMENS MS43 ECUs K-LINE	Petrol	FLASH_0004	NG	E18	READ - ID	CAR
	SIEMENS MS45 ECUs K-LINE	Petrol	FLASH_0115	NG	E77	READ - ID	CAR
	SIEMENS MSS50 ECUs (2x28F200 eeprom) K-LINE	Petrol	FLASH_0299	NG	E23	READ - ID	CAR

NEW	MANUFACTURER/ECU DESCRIPTION	FUEL:		PROTOCOL CODE	SUPPORTED BY	CHECKSUM REC.	OPERATIONS SUPPORTED	VEHICLE CATEG.	
		Petrol	Diesel						
		Petrol & Diesel							
		NG = New Genius	EXX = Checksum mod	READ = Reading	ID = Identification	VER = Verification			
		NG + NT (New Trasdta) Unlock*		NG = New Genius		- = NO Checksum		(Writing always supported)	
		(Boot patch unlock by NT required)		NT (New Trasdta) / NG + Bootloader		(Bootloader discontinued since 2013)			
	SIEMENS MSS52/MSS54/MSS54HP ECUs K-LINE	Petrol	FLASH_0063		NG	E23	READ - ID	CAR	
	SIEMENS MSS60/MSS65 ECUs CAN/K-LINE	Petrol	FLASH_0165		NG	E86	READ - ID	CAR	
	SIEMENS MSV70/MSS70 ECUs K-LINE	Petrol	FLASH_0128		NG	E78	READ - ID	CAR	
	SIEMENS MSV80/MSD80/MSD81/MSD85 ECUs CAN/K-LINE	Petrol	FLASH_0162		NG	E98/NG	READ - ID	CAR	
	BOSCH DDE3.0 ECUs K-LINE	Diesel	FLASH_0027		NG	E01	READ - ID	CAR	
	BOSCH DDE4.0 EC15 ECUs K-LINE	Diesel	FLASH_0005		NG	E03	READ - ID	CAR	
	BOSCH EDC16C31 ECUs K-LINE	Diesel	FLASH_0050		NG	E52	READ - ID	CAR	
	BOSCH EDC16+C35 ECUs CAN/K-LINE	Diesel	FLASH_0064		NG	E67	READ - ID	CAR	
	BOSCH EDC17CP02/C06 ECUs CAN/K-LINE	Diesel	FLASH_0180		NG	E94/NG	READ - ID	CAR	
	BOSCH EDC17CP02 TC1766 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH EDC17CP09 TC1796 & XROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH EDC17CP45 DDE8 (Bootloader / New Trasdta)	Diesel	FLASH_0312		NT / NG + Bootloader	E94	READ - ID	CAR	
--> CHEVROLET: SEE GENERAL MOTOR GROUP									
CHRYSLER/JEEP (FCA GROUP)									
	BOSCH ME2.7/ME2.8 ECUs K-LINE	Petrol	FLASH_0041		NG	E16	READ - ID	CAR	
	NGC4 ECUs (M.Y. 2007) CAN	Petrol	FLASH_0453		NG	E139	READ - ID	CAR	
	NGC5 ECUs (M.Y. 2011) CAN	Petrol	FLASH_0452		NG	E139	READ - ID	CAR	
	BOSCH EDC15 C2 ECUs K-LINE	Diesel	FLASH_0019		NG	E39	READ - ID	CAR	
	BOSCH EDC16C/C2 ECUs K-LINE	Diesel	FLASH_0078		NG	E52/NG	READ - ID	CAR	
	BOSCH EDC16+CP31 ECUs CAN/K-LINE	Diesel	FLASH_0088		NG	E67/NG	READ - ID	CAR	
	BOSCH EDC16+ U31 ECUs CAN	Diesel	FLASH_0153		NG	E67/NG	READ - ID	CAR	
	BOSCH EDC17CP42 TC1797 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0315		NT / NG + Bootloader	E94	READ - ID	CAR	
	DELPHI CRD2.XX OEM 651 SOLENOID ECUs CAN	Diesel	FLASH_0279		NG	E100	READ - ID	CAR	
--> CITROËN: SEE PSA GROUP									
--> DACIA: SEE RENAULT GROUP									
DODGE									
	NGC5 ECUs (V10 HEMI) CAN	Petrol	FLASH_0480		NG	E139	ID	CAR	
	CUMMINS CM2100 ECUs (MPC5554 CPU) CAN	Diesel	FLASH_0461		NG	E148	READ - ID	CAR	
FERRARI									
	BOSCH ME7.3.1, ME3.1, ME2.1, ME7.3H4 hybrid ECUs K-LINE	Petrol	FLASH_0018		NG	E51	READ - ID	CAR	
	BOSCH ME7.3.2 ECUs K-LINE	Petrol	FLASH_0118		NG	E89	ID	CAR	
	BOSCH MED9.6.1 Master/Slave ECUs CAN	Petrol	FLASH_0283		NG	E13	ID	CAR	
FIAT/ALFA ROMEO/LANCIA (FCA GROUP)									
	BOSCH ME7.3.1, ME3.1, ME2.1, ME7.3H4 hybrid ECUs K-LINE	Petrol	FLASH_0018		NG	E38/E44	READ - ID	CAR	
	BOSCH M1.5.5 hybrid ECUs K-LINE	Petrol	FLASH_0001		NG	E17	ID	CAR	
	BOSCH ME7.6.1 ECUs K-LINE	Petrol	FLASH_0136		NG	E91	ID	CAR	
	BOSCH ME7.6.2 ECUs K-LINE	Petrol	FLASH_0137		NG	E93	ID	CAR	
	BOSCH ME7.9.10 ECUs CAN/K-LINE	Petrol	FLASH_0129		NG	E91	ID	CAR	
	BOSCH MED7.1.1 ECUs K-LINE	Petrol	FLASH_0147		NG	E49	ID	CAR	
	BOSCH MED17.3 ECUs CAN/K-LINE	Petrol	FLASH_0204		NG	E94	ID	CAR	
	BOSCH MED17.3 TC1766 IROM (Bootloader / New Trasdta)	Petrol	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	MARELLI IAW 4AF/59F/5AF/5NF hybrid ECUs K-LINE	Petrol	FLASH_0034		NG	NG	READ - ID	CAR	
	MARELLI IAW 45F/45GF/4DF hybrid ECUs K-LINE	Petrol	FLASH_0108		NG	E101/NG	READ - ID	CAR	
	MARELLI IAW 55F/55FB/55F9 ECUs CAN	Petrol	FLASH_0143		NG	E101/NG	ID	CAR	
	MARELLI IAW 7GF (MPC5534) ECUs K-LINE	Petrol	FLASH_0341		NG	E101/NG	READ - ID	CAR	
	MARELLI IAW 8GM/8GS ECUs CAN	Petrol	FLASH_0221		NG	E101	ID	CAR	
	MARELLI IAW 9GF CAN	Petrol	FLASH_0510		NG	E101	READ - ID	CAR	
	VALEO JOHNSON V34P ECUs CAN	Petrol	FLASH_0344		NG	E103/NG	ID	CAR	
	BOSCH EDC15 C5 ECUs K-LINE	Diesel	FLASH_0021		NG	E02	READ - ID	CAR	
	BOSCH EDC15 C6/7 ECUs K-LINE	Diesel	FLASH_0022		NG	E05	READ - ID	CAR/LCV	
	BOSCH EDC16 ECUs K-LINE	Diesel	FLASH_0056		NG	E52/NG	READ - ID - VER	CAR	
	BOSCH EDC16+ ECUs CAN/K-LINE	Diesel	FLASH_0076		NG	E67/NG	READ - ID	CAR/LCV	
	BOSCH EDC17CP52 (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR/LCV	
	BOSCH EDC17CP42 TC1797 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0315		NT / NG + Bootloader	E94	READ - ID	CAR/LCV	
	MARELLI IAW MIT ECUs K-LINE	Diesel	FLASH_0061		NG	E101	READ - ID	CAR/LCV	
	MARELLI IAW MID6F3 ECUs CAN/K-LINE	Diesel	FLASH_0095		NG	E101	READ - ID	CAR/LCV	
	MARELLI IAW 8DF ECUs K-LINE	Diesel	FLASH_0228		NG	E101	READ - ID	CAR/LCV	
	VISTEON DCU_102 ECUs K-LINE	Diesel	FLASH_0182		NG	E92	ID	CAR/LCV	
FORD GROUP (FORD/FORD USA)									
	EEC-VI ECUs J1850	Petrol	FLASH_0234		NG	-	READ - ID	CAR	
	EEC-VI ECUs J1850/CAN	Petrol	FLASH_0207		NG	E117	READ - ID	CAR/LCV	
	BOSCH ME9 ECUs CAN	Petrol	FLASH_0257		NG	E70	READ - ID	CAR	
	BOSCH MED17.2 ECUs CAN (ECOBOOST)	Petrol	FLASH_0428		NG	E94	READ - ID	CAR	
	BOSCH MED17.2 TC1767 IROM (Bootloader / New Trasdta)	Petrol	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH MED17.8.5 TC1766 IROM (Bootloader / New Trasdta)	Petrol	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	MARELLI IAW 55F8 ECUs CAN	Petrol	FLASH_0336		NG	E101/NG	READ - ID	CAR	
	SIEMENS SIM_19/2X/210 EMS 2102/2103 ECUs CAN	Petrol	FLASH_0192		NG	E56	READ - ID	CAR	
	SIEMENS SIM_19/20 ECUs J1850	Petrol	FLASH_0404		NG	E56	READ - ID	CAR	
	SIEMENS SIM_21/22/210/28/29 ECUs CAN	Petrol	FLASH_0176		NG	E56	READ - ID	CAR	
	BOSCH EDC15 VM+ ECUs K-LINE	Diesel	FLASH_0015		NG	E13/E40	READ - ID	CAR	
	BOSCH EDC16+C34 ECUs CAN	Diesel	FLASH_0097		NG	E67/NG	READ - ID	CAR	
	BOSCH EDC16C3 ECUs CAN	Diesel	FLASH_0152		NG	E52/NG	READ - ID	CAR	
	BOSCH EDC16C7-7 ECUs CAN	Diesel	FLASH_0277		NG	E67/NG	READ - ID	CAR/LCV	
	BOSCH EDC16+CP39 ECUs CAN	Diesel	FLASH_0206		NG	E67/NG	READ - ID	CAR	
	BOSCH EDC17CP05 TC1766 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR/LCV	
	BOSCH EDC17CP05 TC1796 XROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR/LCV	
	BOSCH EDC17C10 TC1797 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH EDC17C10 ECUs CAN	Diesel	FLASH_0533		NG	E94	READ - ID	CAR/LCV	
	CONTINENTAL SID208 ECUs CAN (BOOT UNLOCK)*	Diesel	FLASH_0410		NG + NT Unlock	E137	ID	CAR/LCV	
	DELPHI/EEC V/VISTEON ECUs J1850 LINE	Diesel	FLASH_0092		NG	E62	READ - ID	CAR	
	DELPHI DCM3.5 ECUs CAN	Diesel	FLASH_0250		NG	E100	READ - ID	CAR	
	MARELLI IAW 6F3 ECUs CAN	Diesel	FLASH_0191		NG	NG	READ - ID	CAR	
	MARELLI IAW 8DF ECUs CAN	Diesel	FLASH_0294		NG	E101	ID	CAR	
	SIEMENS SID803A/SID202 ECUs CAN	Diesel	FLASH_0155		NG	E68	READ - ID	CAR	
	SIEMENS SID206 ECUs CAN	Diesel	FLASH_0156		NG	E68	READ - ID	CAR	
	SIEMENS SID803 ECUs CAN	Diesel	FLASH_0157		NG	E68	READ - ID	CAR	
	SIEMENS SID802/804 ECUs CAN	Diesel	FLASH_0158		NG	E47	READ - ID	CAR	
	SIEMENS SID206 ECUs MY2008 CAN	Diesel	FLASH_0183		NG	E68	READ - ID	CAR	
	SIEMENS SID901 ECUs CAN	Diesel	FLASH_0225		NG	E47	READ - ID	CAR	
	SIEMENS CONTINENTAL SID807/807 EVO (BOOT UNLOCK)*	Diesel	FLASH_0267		NG + NT Unlock	E137	ID	CAR/LCV	
GENERAL MOTORS GROUP (CHEVROLET/HOLDEN/OPEL/SATURN/VAUXHALL)									
	BOSCH M1.5.5 hybrid ECUs K-LINE	Petrol	FLASH_0178		NG	E17	READ - ID	CAR	
	BOSCH ME1.5.5 hybrid ECUs K-LINE	Petrol	FLASH_0179		NG	E57	READ - ID	CAR	
	BOSCH ME9.1/ME9.5 ECUs CAN	Petrol	FLASH_0201		NG	E105	READ - ID	CAR	
	BOSCH ME7.6.2/ME7.6.3 ECUs CAN	Petrol	FLASH_0202		NG	E105	READ - ID	CAR	
	BOSCH ME7.6.1/ME7.9.6 ECUs K-LINE	Petrol	FLASH_0223		NG	E105	READ - ID	CAR	
	BOSCH ME7.6.4 ECUs CAN	Petrol	FLASH_0298		NG	E105	READ - ID	CAR	
	DELCO (Z22SE ENGINES) ECUs K-LINE	Petrol	FLASH_0259		NG	E116	READ - ID	CAR	
	DELCO E39/E39A ECUs CAN (Turbocharged engines)	Petrol	FLASH_0463		NG	E135	READ - ID	CAR	
	DELCO E78 (TURBOCHARGED ENGINES) ECUs CAN	Petrol	FLASH_0369		NG	E135	READ - ID	CAR	
	DELCO E83 ECUs CAN	Petrol	FLASH_0393		NG	E135	READ - ID	CAR	
	MULTTEC ECUs K-LINE	Petrol	FLASH_0187		NG	E125	READ - ID	CAR	
	SIEMENS SIMTEC71/90 ECUs K-LINE	Petrol	FLASH_0224		NG	E108	READ - ID	CAR	
	SIEMENS SIMTEC75 ECUs CAN	Petrol	FLASH_0289		NG	E108	READ - ID	CAR	
	SIEMENS SIMTEC76 ECUs CAN	Petrol	FLASH_0297		NG	E108	READ - ID	CAR	
	BOSCH EDC15M ECUs K-LINE	Diesel	FLASH_0026		NG	E01	ID	CAR/LCV	
	BOSCH EDC16C9 ECUs CAN	Diesel	FLASH_0090		NG	E52/NG	ID - VER	CAR/LCV	
	BOSCH EDC16+C39 ECUs CAN	Diesel	FLASH_0126		NG	E67/NG	READ - ID	CAR/LCV	
	BOSCH EDC16+C39 ECUs CAN/K-LINE	Diesel	FLASH_0127		NG	E67/NG	READ - ID	CAR/LCV	
	BOSCH EDC17C19 ECUs CAN	Diesel	FLASH_0213		NG	E94	READ - ID	CAR/LCV	
	BOSCH EDC17C19 TC1796 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR/LCV	
	BOSCH EDC17C18 TC1766 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR/LCV	
	DELCO E87 ECUs CAN	Diesel	FLASH_0425		NG	E135	READ - ID	CAR/LCV	
	DELPHI hybrid ECUs K-LINE (1.7 turbo diesel Di-Dt engines)	Diesel	FLASH_0031		NG	E59	READ - ID	CAR/LCV	

NEW	MANUFACTURER/ECU DESCRIPTION	FUEL:		PROTOCOL CODE	SUPPORTED BY	CHECKSUM REC.	OPERATIONS SUPPORTED	VEHICLE CATEG.	
		Petrol	Diesel						
		Petrol & Diesel							
		NG = New Genius	EXX = Checksum mod	READ = Reading	ID = Identification	VER = Verification			
		NG + NT (New Trasdta) Unlock*	NG = New Genius	NT (New Trasdta) / NG + Bootloader*	- = NO Checksum	(Writing always supported)			
				(Bootloader discontinued since 2013)					
	DELPHI hybrid ECUs K-LINE (1.7 common rail engines)	Diesel	FLASH_0113		NG	E59	READ - ID	CAR/LCV	
	DELPHI DCM3.7 ECUs CAN	Diesel	FLASH_0391		NG	E100	READ - ID	CAR/LCV	
	DENSO DEce01 SH7058 / DEce02 (SH7059 CPU) CAN	Diesel	FLASH_0512		NG	E121	READ - ID	CAR/LCV	
	MARELLI IAW MJD61F ECUs K-LINE (1.3 common rail engines)	Diesel	FLASH_0067		NG	E101	READ - ID	CAR/LCV	
	MARELLI IAW MJD6F3/60203D ECUs CAN/K-LINE (1.3 common rail engines)	Diesel	FLASH_0104		NG	E101	READ - ID	CAR/LCV	
GWM - GREAT WALL MOTOR									
	BOSCH EDC16+C39 ECUs K-LINE	Diesel	FLASH_0131		NG	E67/NG	READ - ID	CAR	
--> HOLDEN: SEE GENERAL MOTORS GROUP									
HONDA									
	BOSCH EDC15 C7 ECUs K-LINE (common rail 1.7 engines)	Diesel	FLASH_0049		NG	E50	READ - ID	CAR	
	BOSCH EDC16C1-7 ECUs K-LINE (common rail 2.2 engines)	Diesel	FLASH_0141		NG	E52/NG	READ - ID	CAR	
	BOSCH EDC17CP16 TC1796 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
HYUNDAI/KIA GROUP									
	BOSCH EDC15 C7 ECUs K-LINE	Diesel	FLASH_0014		NG	E05	READ - ID	CAR/LCV	
	BOSCH EDC16+ ECUs K-LINE	Diesel	FLASH_0077		NG	E67/NG	READ - ID	CAR/LCV	
	BOSCH EDC16+CP34 ECUs K-LINE	Diesel	FLASH_0231		NG	E67/NG	READ - ID	CAR/LCV	
	BOSCH EDC17C08/CP14 ECUs CAN	Diesel	FLASH_0214		NG	E94	ID	CAR/LCV	
	BOSCH EDC17C08 TC1766 (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH EDC17CP14 TC1796 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	DELPHI ECUs K-LINE	Diesel	FLASH_0054		NG	E31	READ - ID	CAR/LCV	
	DELPHI DCM3.2 ECUs K-LINE	Diesel	FLASH_0258		NG	E81	ID	CAR/LCV	
	DELPHI DCM3.7 ECUs CAN	Diesel	FLASH_0403		NG	E100	READ - ID	CAR/LCV	
ISUZU									
	TRANSTRON RENESAS SH7058 ECUs CAN	Diesel	FLASH_0356		NG	E121	READ - ID	CAR	
JAGUAR									
	BOSCH MED17.8.3 ECUs CAN	Petrol	FLASH_0468		NG	E94	READ - ID	CAR	
	DENSO ECUs CAN	Petrol	FLASH_0232		NG	E109	READ - ID	CAR	
	DENSO ECUs CAN (4.2 V8 Supercharged engines)	Petrol	FLASH_0371		NG	E121	READ - ID	CAR	
	DENSO ECUs CAN (5.0 V8 Supercharged engines)	Petrol	FLASH_0462		NG	E121	READ - ID	CAR	
	SIEMENS SID20x ECUs	Diesel	FLASH_0236		NG	E67	READ - ID	CAR	
--> JEEP: SEE CHRYSLER/JEEP									
--> KIA: SEE HYUNDAI/KIA GROUP									
LAMBORGHINI									
	BOSCH ME9.1.1 Master/Slave ECUs CAN (V10 engines)	Petrol	FLASH_0145		NG	E85	READ - ID	CAR	
--> LANCIA: SEE FIAT/ALFA ROMEO/LANCIA (FCA GROUP)									
LAND ROVER									
	BOSCH MED17.8.3 ECUs CAN	Petrol	FLASH_0468		NG	E94	READ - ID	CAR	
	DENSO ECUs CAN (5.0 V8 Supercharged engines)	Petrol	FLASH_0462		NG	E121	READ - ID	CAR	
	BOSCH DDE4.0 EC15 ECUs K-LINE	Diesel	FLASH_0055		NG	E03	READ - ID	CAR	
	BOSCH EDC16+CP39 ECUs CAN	Diesel	FLASH_0154		NG	E67/NG	READ - ID	CAR	
	BOSCH EDC17CP42 TC1797 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH EDC17CP42 TC1797 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0315		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH EDC17CP42 CAN	Diesel	FLASH_0394		NG	E94	READ - ID	CAR	
	FOMOCO CONTINENTAL TC1797 SID208 (Bootloader / New Trasdta)	Diesel	FLASH_0316		NT / NG + Bootloader	E137	READ - ID	CAR	
	SIEMENS SID 201/203/204 ECUs CAN	Diesel	FLASH_0094		NG	E68	READ - ID	CAR	
	VISTEON FOMOCO ECUs CAN	Diesel	FLASH_0135		NG	E92	READ - ID	CAR	
LOTUS									
	EFI T4E MPC563 ECUs K-LINE/CAN	Petrol	FLASH_0351		NG	E129	ID	CAR	
	EFI K4/T4 MC68K 29F200BB/29F400BB ECUs K-LINE/CAN	Petrol	FLASH_0372		NG	E129	READ - ID	CAR	
	EFI T6E MPC5534 ECUs CAN	Petrol	FLASH_0377		NG	E129	ID	CAR	
LUXGEN									
	DELPHI MT34 ECUs K-LINE	Petrol	FLASH_0346		NG	-	READ - ID	CAR	
MAHINDRA									
	BOSCH EDC16C8 ECUs K-LINE	Diesel	FLASH_0295		NG	E52	ID	CAR/LCV	
	BOSCH EDC16C39 ECUs K-LINE	Diesel	FLASH_0296		NG	E52	ID	CAR/LCV	
MAZDA									
	DENSO ECUs (MPS 2.3 turbo engines) CAN	Petrol	FLASH_0402		NG	E121	READ - ID	CAR	
	DENSO ECUs (Renesas SH7055/SH7058 CPUs) CAN	Petrol	FLASH_0416		NG	E121	READ - ID	CAR	
	DENSO SH7058/SH7059 ECUs CAN	Diesel	FLASH_0342		NG	E121	READ - ID	CAR	
MERCEDES									
	BOSCH ME2.0/ME2.1 ECUs K-LINE	Petrol	FLASH_0159		NG	E09	READ - ID	CAR	
	BOSCH ME2.7/ME2.8 ECUs K-LINE	Petrol	FLASH_0041		NG	E16	ID	CAR	
	BOSCH ME9.7 ECUs CAN	Petrol	FLASH_0333		NG	E79	ID	CAR	
	SIEMENS 5WK9 SIM4LE ECUs K-LINE	Petrol	FLASH_0120		NG	E35	READ - ID	CAR	
	SIEMENS SIM4LKE ECUs K-LINE	Petrol	FLASH_0149		NG	E89	READ - ID	CAR	
	SIEMENS SIM266 ECUs CAN	Petrol	FLASH_0216		NG	E124	ID	CAR	
	BOSCH EDC15 C5 ECUs K-LINE	Diesel	FLASH_0023		NG	E02	READ - ID	CAR/LCV	
	BOSCH EDC15 C6 ECUs K-LINE	Diesel	FLASH_0012		NG	E05	READ - ID	CAR/LCV	
	BOSCH EDC16 ECUs K-LINE	Diesel	FLASH_0074		NG	E52	READ - ID	CAR/LCV	
	BOSCH EDC16+C32 ECUs CAN	Diesel	FLASH_0081		NG	E67/NG	READ - ID	CAR/LCV	
	BOSCH EDC16+CP31/CP36 ECUs CAN/K-LINE	Diesel	FLASH_0089		NG	E67/NG	READ - ID	CAR/LCV	
	BOSCH EDC17CP01 TC1796 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH EDC17CP10 TC1796 & XROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH EDC17C01 TC1796 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH EDC17C43 TC1797 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH EDC17CP46 (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	DELPHI CRD2.X OEM 651 SOLENOID/PIEZOTEC ECUs CAN	Diesel	FLASH_0278		NG	E100	READ - ID	CAR	
	DELPHI CRD3.X ECUs CAN	Diesel	FLASH_0366		NG	E100	READ - ID	CAR	
MINI									
	BOSCH MED172/MEV172 ECUs CAN/K-LINE	Petrol	FLASH_0167		NG	E94	READ - ID	CAR	
	BOSCH MED172 TC1766 IROM (Bootloader / New Trasdta)	Petrol	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH MED172 TC1796 & XROM (Bootloader / New Trasdta)	Petrol	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH MEV172 TC1766 IROM (Bootloader / New Trasdta)	Petrol	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH MEV172 TC1796 & XROM (Bootloader / New Trasdta)	Petrol	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH MEV172.2 TC1797 & XROM (Bootloader / New Trasdta)	Petrol	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH MEV172.2 TC1767 IROM (Bootloader / New Trasdta)	Petrol	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	SIEMENS EMS2 ECUs K-LINE	Petrol	FLASH_0009		NG	E29	READ - ID	CAR	
	BOSCH DDE4.0 EC15 ECUs K-LINE	Diesel	FLASH_0005		NG	E03	READ - ID	CAR	
	BOSCH EDC16+C35 ECUs CAN/K-LINE	Diesel	FLASH_0064		NG	E67	READ - ID	CAR	
	BOSCH EDC17C41 DDE8 TC1797 (Bootloader / New Trasdta)	Diesel	FLASH_0312		NT / NG + Bootloader	E94	READ - ID	CAR	
MINISUBSIDI									
	MH72XX ECUs K-LINE	Petrol	FLASH_0261		NG	-	READ - ID	CAR	
	MH82XX ECUs K-LINE	Petrol	FLASH_0262		NG	-	READ - ID	CAR	
	MINISUBSIDI M32 ECUs CAN	Petrol	FLASH_0417		NG	E121	READ - ID	CAR	
	BOSCH EDC15 C2 ECUs K-LINE	Diesel	FLASH_0013		NG	E05	READ - ID	CAR/LCV	
	BOSCH EDC16+C31/EDG16C3X ECUs CAN	Diesel	FLASH_0133		NG	E67/NG	READ - ID	CAR/LCV	
	BOSCH EDC16+ U31 ECUs CAN (injector-pump engines)	Diesel	FLASH_0153		NG	E67/NG	READ - ID	CAR	
	BOSCH EDC17CP15 TC1766 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0310		NT / NG + Bootloader	E94	READ - ID	CAR	
	DENSO (SH7058/SH7059 CPUs) CAN	Diesel	FLASH_0513		NG	E121	READ - ID	CAR	
--> NISSAN: SEE RENAULT GROUP									
--> OPEL: SEE GENERAL MOTORS GROUP									
--> PEUGEOT: SEE PSA GROUP									
PORSCHE									
	BOSCH ME7.2 ECUs K-LINE	Petrol	FLASH_0048		NG	E27	READ - ID	CAR	
	BOSCH ME7.8 ECUs K-LINE	Petrol	FLASH_0053		NG	E27	READ - ID	CAR	
	BOSCH M5.2.2 ECUs K-LINE	Petrol	FLASH_0080		NG	E72	READ - ID	CAR	
	BOSCH ME7.8.1 ECUs K-LINE	Petrol	FLASH_0132		NG	E27	READ - ID	CAR	
	BOSCH ME7.8.2 ECUs K-LINE	Petrol	FLASH_0161		NG	E87	READ - ID	CAR	
	BOSCH ME7.x ECUs K-LINE (4 Mbit eeprom)*	Petrol	FLASH_0028		NG	E21	READ - ID - VER	CAR	
	BOSCH ME9.1.1 ECUs CAN/K-LINE	Petrol	FLASH_0107		NG	E85	READ - ID	CAR	
	BOSCH MED17.1.11 ECUs TC1797 CAN	Petrol	FLASH_0564		NG	E94	ID	CAR	
	SIEMENS VDO CONTINENTAL SD13 ECUs CAN	Petrol	FLASH_0171		NG	E96	READ - ID	CAR	
	SIEMENS VDO CONTINENTAL SD14 ECUs CAN	Petrol	FLASH_0160		NG	E96	READ - ID	CAR	
	SIEMENS VDO CONTINENTAL SD16 ECUs CAN (Bootloader / New Trasdta)	Petrol	FLASH_0311		NT / NG + Bootloader	E96	READ - ID	CAR	

new	MANUFACTURER/ECU DESCRIPTION	FUEL:		PROTOCOL CODE	SUPPORTED BY	CHECKSUM REC.	OPERATIONS SUPPORTED	VEHICLE CATEG.
		Petrol	Diesel					
		Petrol & Diesel						
	BOSCH EDC17CP14 TC1796 & XROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR	
PSA GROUP (PEUGEOT/CITROËN)								
	BOSCH ME7.4.4 ECUs K-LINE	Petrol	FLASH_0062	NG	E32	READ - ID	CAR	
	BOSCH ME7.4.5 ECUs CAN/K-LINE	Petrol	FLASH_0111	NG	E88	READ - ID	CAR	
	BOSCH MED17.4/MEV17.4 ECUs CAN	Petrol	FLASH_0175	NG	E94	READ - ID	CAR	
	BOSCH MED17.4 TC1766 IROM & XROM (Bootloader / New Trasdata)	Petrol	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH MEV17.4 TC1796 IROM & XROM (Bootloader / New Trasdata)	Petrol	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH MED17.4/MEV17.4 TC1796 XROM EXT FLASH (Bootloader / New Trasdata)	Petrol	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH MED17.4.2/MEV17.4.2 TC1797 IROM (Bootloader / New Trasdata)	Petrol	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR	
	MARELLI IAW 6LP ECUs CAN/K-LINE	Petrol	FLASH_0083	NG	E74	ID	CAR	
	MARELLI IAW 6KP ECUs CAN	Petrol	FLASH_0237	NG	E74/NG	ID	CAR	
	MARELLI IAW 48P2 K-LINE	Petrol	FLASH_0079	NG	E74/NG	READ - ID	CAR	
	SAGEM S2000 KLINE	Petrol	FLASH_0046	NG	E60	READ - ID	CAR	
	VALEO JOHNSON J34P ECUs K-LINE	Petrol	FLASH_0181	NG	E103/NG	READ - ID	CAR	
	VALEO JOHNSON V34P ECUs CAN	Petrol	FLASH_0344	NG	E103/NG	ID	CAR	
	BOSCH EDC15 C2 ECUs K-LINE	Diesel	FLASH_0038	NG	E05	READ - ID	CAR	
	BOSCH EDC16C0/C3 ECUs K-LINE	Diesel	FLASH_0070	NG	E52/NG	READ - ID	CAR	
	BOSCH EDC16C34/5.90 ECUs CAN	Diesel	FLASH_0222	NG	E67/NG	ID	CAR	
	BOSCH EDC16+C34/C39 ECUs CAN/K-LINE	Diesel	FLASH_0075	NG	E67/NG	READ - ID	CAR	
	BOSCH EDC16+CP39 ECUs CAN	Diesel	FLASH_0150	NG	E67/NG	READ - ID	CAR	
	BOSCH EDC16+CP39/4.10 ECUs CAN	Diesel	FLASH_0247	NG	E67/NG	READ - ID	CAR	
	BOSCH EDC17C10 ECUs CAN	Diesel	FLASH_0415	NG	E94	ID	CAR	
	BOSCH EDC17CP10 TC1796 XROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR/LCV	
	BOSCH EDC17C10 TC1797 IROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR	
	DELPHI DDCR ECUs K-LINE	Diesel	FLASH_0177	NG	E100	READ - ID	CAR	
	DELPHI DCM3.4 ECUs CAN	Diesel	FLASH_0188	NG	E100	READ - ID	CAR	
	DELPHI DCM3.5 ECUs CAN	Diesel	FLASH_230	NG	E100	READ - ID	CAR	
	SIEMENS SID803/803A/201 ECUs CAN/K-LINE	Diesel	FLASH_0106	NG	E68	ID	CAR	
	SIEMENS SID80X ECUs CAN/K-LINE (4 Mbit eeprom)	Diesel	FLASH_0184	NG	E26	ID	CAR	
	SIEMENS SID807/807 EVO ECUs CAN	Diesel	FLASH_0392	NG	E68	ID	CAR/LCV	
	VISTEON DCU 102 ECUs K-LINE	Diesel	FLASH_0182	NG	E92	ID	CAR/LCV	
RENAULT GROUP (RENAULT/DACIA/NISSAN)								
	MARELLI IAW 5NR ECUs K-LINE	Petrol	FLASH_0122	NG	E101/NG	READ - ID	CAR	
	SAGEM 3000 ECUs CAN/K-LINE	Petrol	FLASH_0084	NG	E73	READ - ID	CAR	
	SAGEM SIM32 ECUs CAN	Petrol	FLASH_0151	NG	E73	READ - ID	CAR	
	SIEMENS SIRIUS 32/34 ECUs K-LINE	Petrol	FLASH_0035	NG	E25/E28	READ - ID	CAR	
	SIEMENS EMS3110/EMS3150 (CONTINENTAL) ECUs CAN	Petrol	FLASH_0246	NG	E83	READ - ID	CAR	
	SIEMENS EMS3130 ECUs K-LINE	Petrol	FLASH_0429	NG	E83	READ - ID	CAR	
	VALEO ECUs CAN	Petrol	FLASH_0249	NG	E73	READ - ID	CAR	
	BOSCH EDC15 C2 ECUs K-LINE (dCi)	Diesel	FLASH_0013	NG	E05	READ - ID	CAR/LCV	
	BOSCH EDC15 C2 ECUs K-LINE (Tddi)	Diesel	FLASH_0020	NG	E36	READ - ID	CAR/LCV	
	BOSCH EDC16C0/C3 ECUs K-LINE	Diesel	FLASH_0071	NG	E52/NG	READ - ID	CAR/LCV	
	BOSCH EDC16+C36/CP33 ECUs CAN/K-LINE (dCi)	Diesel	FLASH_0105	NG	E67/NG	READ - ID	CAR	
	BOSCH EDC16+CP33 ECUs CAN/K-LINE (Tddi)	Diesel	FLASH_0144	NG	E67/NG	READ - ID	CAR/LCV	
	BOSCH EDC17C11 ECUs CAN	Diesel	FLASH_0451	NG	E94	READ - ID	CAR/LCV	
	BOSCH EDC17CP11 TC1766 IROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR/LCV	
	BOSCH EDC17C42 ECUs CAN	Diesel	FLASH_0437	NG	E94	READ - ID	CAR	
	DELPHI DDCR ECUs K-LINE (1.5 common rail engines)	Diesel	FLASH_0055	NG	E31	READ - ID	CAR	
	DELPHI DCM 1.2 ECUs CAN/K-LINE (1.5 common rail engines)	Diesel	FLASH_0057	NG	E31	READ - ID	CAR	
	DELPHI DCM3.4 ECUs CAN (1.5 common rail engines)	Diesel	FLASH_0260	NG	E100	READ - ID	CAR	
	DENSO (SH7058/SH7059 CPUs) CAN	Diesel	FLASH_0513	NG	E121	READ - ID	CAR	
	SAGEM DENSO ECUs K-LINE (3.0 common rail engines)	Diesel	FLASH_0386	NG	E121	READ - ID	CAR/LCV	
	SIEMENS SID301/305/306/307 ECUs CAN	Diesel	FLASH_0100	NG	E83	READ - ID	CAR	
ROVER/MG								
	DENSO ECUs CAN (V8 supercharged engines)	Petrol	FLASH_0232	NG	E109	READ - ID	CAR	
	MEMS NNN ECUs K-LINE	Petrol & Diesel	FLASH_0047	NG	E61	READ - ID	CAR	
SAAB								
	TRIONIC T7 ECUs K-LINE	Petrol	FLASH_0287	NG	E107	READ - ID	CAR	
	TRIONIC T8 ECUs	Petrol	FLASH_0205	NG	E107	READ - ID	CAR	
	DELCO E39/E39A ECUs CAN (Turbocharged engines)	Petrol	FLASH_0463	NG	E135	READ - ID	CAR	
	BOSCH EDC16+C39 ECUs CAN/K-LINE (Saab 9.3 common rail engines)	Diesel	FLASH_0127	NG	E67/NG	READ - ID	CAR/LCV	
	BOSCH EDC16+C39 ECUs CAN/K-LINE (Saab 9.5 common rail engines)	Diesel	FLASH_0130	NG	E67/NG	READ - ID	CAR/LCV	
--> SATURN: SEE GENERAL MOTORS GROUP								
--> SEAT: SEE VAG GROUP								
--> SKODA: SEE VAG GROUP								
SMART								
	BOSCH MEG 1.0/1.1 ECUs K-LINE	Petrol	FLASH_0025	NG	E45/E53	ID	CAR	
	BOSCH EDC15 C5 ECUs K-LINE	Diesel	FLASH_0024	NG	E10	READ - ID	CAR	
	BOSCH EDC16+C31/EDG16C3X ECUs CAN	Diesel	FLASH_0133	NG	E67/NG	READ - ID	CAR	
	BOSCH EDC16+CP32 ECUs CAN	Diesel	FLASH_0134	NG	E67/NG	READ - ID	CAR	
SSANGYONG								
	DELPHI DCM ECUs K-LINE	Diesel	FLASH_0109	NG	E65	READ - ID	CAR	
	DELPHI DCM3.2 ECUs K-LINE	Diesel	FLASH_0124	NG	E81	READ - ID	CAR	
SUBARU								
	DENSO 68HC16 ECUs K-LINE	Petrol	FLASH_0263	NG	-	READ - ID	CAR	
	DENSO SH7058 (WRX MY2007 STI) ECUs CAN	Petrol	FLASH_0426	NG	E121	READ - ID	CAR	
	DENSO SH7058/SH7059 ECUs CAN	Diesel	FLASH_0343	NG	E121	READ - ID	CAR	
SUZUKI								
	BOSCH EDC15 C2 ECUs K-LINE	Diesel	FLASH_0038	NG	E05	READ - ID	CAR	
	BOSCH EDC16C0/C3 ECUs	Diesel	FLASH_0086	NG	E52/NG	READ - ID	CAR/LCV	
	DELPHI DCM 1.2 ECUs K-LINE (1.5 common rail engines)	Diesel	FLASH_0112	NG	E31	READ - ID	CAR	
	MARELLI IAW MDJ6JF ECUs K-LINE (1.3 common rail engines)	Diesel	FLASH_0067	NG	E101	READ - ID	CAR	
TOYOTA								
	DENSO ECUs CAN (GT 86)	Petrol	FLASH_0395	NG	E121	READ - ID	CAR	
	DENSO 76F00XX ECUs CAN	Petrol	FLASH_0555	NG	E151	ID	CAR/LCV	
	BOSCH EDC15 C9 ECUs K-LINE (1.4 D4-D common rail engines)	Diesel	FLASH_0052	NG	E05	READ - ID	CAR	
	BOSCH EDC17CP07 TC1766 IROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR/LCV	
TROLLER								
	SIEMENS SID901 ECUs K-LINE	Diesel	FLASH_0358	NG	E47	READ - ID	CAR/LCV	
VAG GROUP (VOLKSWAGEN/AUDI/SEAT/SKODA)								
	BOSCH ME7.x ECUs K-LINE (4 Mbit eeprom)*	Petrol	FLASH_0028	NG	E21	READ - ID	CAR	
	BOSCH ME7.x ECUs K-LINE (8 Mbit eeprom)*	Petrol	FLASH_0029	NG	E42	READ - ID	CAR	
	BOSCH MED9.5 ECUs CAN (FSI engines)	Petrol	FLASH_0087	NG	E58/E85	READ - ID	CAR	
	BOSCH MED9.1 ECUs CAN (TFSI engines)	Petrol	FLASH_0091	NG	E58/E85	READ - ID	CAR	
	BOSCH ME7.1.1/ME7.5 ECUs CAN/K-LINE	Petrol	FLASH_0082	NG	E42/E84	READ - ID	CAR	
	BOSCH MED9.1.1 ECUs CAN/K-LINE	Petrol	FLASH_0107	NG	E85	READ - ID	CAR	
	BOSCH MED9.1.1 Master/Slave ECUs CAN (V8/V10 FSI engines)	Petrol	FLASH_0145	NG	E85	READ - ID	CAR	
	BOSCH MED9.1 ECUs CAN V5 TFSI engines	Petrol	FLASH_0251	NG	E58/E85	READ - ID	CAR	
	BOSCH ME7.1.1 Master/Slave ECUs K-LINE (W12 engines)	Petrol	FLASH_0197	NG	E21/E42/E84	READ - ID	CAR	
	BOSCH MED17.5.x ECUs (TC1762/TC1766/TC1796) CAN	Petrol	FLASH_0163	NG	E94	READ - ID	CAR	
	BOSCH MED17.1 TC1796 XROM (Bootloader / New Trasdata)	Petrol	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR	
	BOSCH MED17.1/MED17.1.1 ECUs (TC1796 CPU) CAN	Petrol	FLASH_0484	NG	E94	ID	CAR	
	BOSCH MED17.5/MED17.5.5/MED17.5.20 ECUs (TC1766 CPU) CAN	Petrol	FLASH_0482	NG	E94	ID	CAR	
	BOSCH MED17.5.2/MED17.5.6/MED17.5.20 ECUs (TC1767 CPU) CAN	Petrol	FLASH_0483	NG	E94	ID	CAR	
	BOSCH MED17.1.1/MED17.1.6 ECUs (TC1797 CPU) CAN	Petrol	FLASH_0485	NG	E94	ID	CAR	
	BOSCH MED17.5.21 ECUs (TC1782 CPU) CAN	Petrol	FLASH_0507	NG	E94	ID	CAR	
	BOSCH MED17.5.24 ECUs (TC1724 CPU) CAN	Petrol	FLASH_0531	NG	E94	ID	CAR	
	CONTINENTAL SIMOS 10.x ECUs CAN	Petrol	FLASH_0387	NG	E69	READ - ID	CAR	
	CONTINENTAL SIMOS 12.x ECUs (TC1797 CPU) CAN	Petrol	FLASH_0486	NG	E69	ID	CAR	
	CONTINENTAL SIMOS 18.x ECUs (TC1791 CPU) CAN	Petrol	FLASH_0509	NG	E69	ID	CAR	
	MARELLI IAW 4MV ECUs K-LINE	Petrol	FLASH_0085	NG	E101	READ - ID	CAR	
	MARELLI IAW 4BV-4SV ECUs K-LINE	Petrol	FLASH_0185	NG	E101	READ - ID	CAR	
	MARELLI IAW 4TV ECUs K-LINE	Petrol	FLASH_0186	NG	E101	READ - ID	CAR	
	MARELLI IAW 4AVP ECUs K-LINE	Petrol	FLASH_0203	NG	E101	READ - ID	CAR	

NEW	MANUFACTURER/ECU DESCRIPTION	FUEL:	PROTOCOL CODE	SUPPORTED BY	CHECKSUM REC.	OPERATIONS SUPPORTED	VEHICLE CATEG.			
		Petrol						NG = New Genius	EXX = Checksum mod	READ = Reading
		Diesel						NG + NT (New Trasdata) Unlock* *(Boot patch unlock by NT required)	NG = New Genius	ID = Identification
Petrol & Diesel	NT (New Trasdata) / NG + Bootloader* (Bootloader discontinued since 2013)	- = NO Checksum	VER = Verification (Writing always supported)							
MARELLI IAW 4HV/4GV ECUs K-LINE	Petrol	FLASH_0235	NG	E101	READ - ID	CAR				
MARELLI IAW 7GV XC2785 ECUs K-LINE	Petrol	FLASH_0345	NG	E101	READ - ID	CAR				
SIEMENS SIMOS 3.x ECUs K-LINE	Petrol	FLASH_0276	NG	E33	READ - ID	CAR				
SIEMENS SIMOS 6.2-6.3 ECUs CAN	Petrol	FLASH_0215	NG	E69	READ - ID	CAR				
SIEMENS SIMOS 7.1 ECUs K-LINE	Petrol	FLASH_0268	NG	E33	READ - ID	CAR				
SIEMENS SIMOS 9.1 ECUs K-LINE	Petrol	FLASH_0269	NG	E33	READ - ID	CAR				
BOSCH EDC15 VM+ ECUs K-LINE (1.9 turbo diesel engines)	Diesel	FLASH_0015	NG	E13/E40	READ - ID	CAR				
BOSCH EDC15 VM+ ECUs K-LINE (2.5 V6 turbo diesel engines 4 Mbit eeprom)*	Diesel	FLASH_0016	NG	E13/E40	READ - ID	CAR				
BOSCH EDC15 P+ ECUs K-LINE (1.4/1.9 injector-pump engines)	Diesel	FLASH_0017	NG	E13/E40	READ - ID	CAR				
BOSCH EDC15 VM+ ECUs K-LINE (2.5 V6 turbo diesel engines 8 Mbit eeprom)*	Diesel	FLASH_0030	NG	E13/E40	READ - ID	CAR				
BOSCH EDC16 U/2.1 ECUs K-LINE (injector-pump engines)	Diesel	FLASH_0068	NG	E52/NG	READ - ID	CAR/LCV				
BOSCH EDC16 U/2.1 Master/Slave ECUs K-LINE (V10 injector-pump eng.)*	Diesel	FLASH_0139	NG	E52/NG	READ - ID	CAR/LCV				
BOSCH EDC16+ U31/U34 ECUs CAN/K-LINE (injector-pump engines)	Diesel	FLASH_0072	NG	E67/NG	READ - ID	CAR/LCV				
BOSCH EDC16+CP34 ECUs CAN/K-LINE (common rail engines)	Diesel	FLASH_0073	NG	E67/NG	READ - ID	CAR				
BOSCH EDC16+ U31/U34 Master/Slave ECUs CAN (V10 injector-pump eng.)*	Diesel	FLASH_0140	NG	E67/NG	READ - ID	CAR				
BOSCH EDC16+CP34 Master/Slave ECUs CAN (V8 common rail engines)	Diesel	FLASH_0164	NG	E67/NG	READ - ID	CAR				
BOSCH EDC17CP04/CP14/CP14 ECUs CAN/K-LINE (BOOT UNLOCK)*	Diesel	FLASH_0148	NG + NT Unlock	E94	READ - ID	CAR				
BOSCH EDC17 U01 ECUs CAN/K-LINE	Diesel	FLASH_0190	NG	E94	READ - ID	CAR				
BOSCH EDC17CP04 ECUs TC1796 IROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR				
BOSCH EDC17CP14 ECUs TC1796 USA XROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR				
BOSCH EDC17CP14 ECUs TC1796 IROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR				
BOSCH EDC17CP20 ECUs IROM & XROM (TC1796 CPU) CAN	Diesel	FLASH_0478	NG	E94	ID	CAR/LCV				
BOSCH EDC17CP20 ECUs TC1796 & IROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR				
BOSCH EDC17CP20 ECUs TC1796 IROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR				
BOSCH EDC17CP24 ECUs TC1796 & XROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR				
BOSCH EDC17CP44 ECUs CAN	Diesel	FLASH_0376	NG	E94	ID	CAR/LCV				
BOSCH EDC17CP44 ECUs M&S (4.2 TD1 engines) CAN	Diesel	FLASH_0487	NG	E94	ID	CAR				
BOSCH EDC17CP44 ECUs TC1797 & IROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR				
BOSCH EDC17CP44 ECUs TC1797 IROM (Bootloader / New Trasdata)	Diesel	FLASH_0313	NT / NG + Bootloader	E94	READ - ID	CAR/LCV				
BOSCH EDC17C46 ECUs CAN	Diesel	FLASH_0375	NG	E94	ID	CAR/LCV				
BOSCH EDC17C54 ECUs CAN	Diesel	FLASH_0476	NG	E94	ID	CAR/LCV				
BOSCH EDC17C64 ECUs CAN	Diesel	FLASH_0475	NG	E94	ID	CAR/LCV				
BOSCH EDC17C74 ECUs (IROM TC1793S) CAN	Diesel	FLASH_0539	NG	E94	ID	CAR/LCV				
BOSCH EDC17 U1 ECUs TC1766 IROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR				
BOSCH EDC17 U05 ECUs TC1796 XROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR				
CONTINENTAL SIMOS PCR2.1 ECUs (BOOT UNLOCK)*	Diesel	FLASH_0365	NG + NT Unlock	E131	READ - ID	CAR/LCV				
CONTINENTAL SIMOS 8.x ECUs (BOOT UNLOCK)*	Diesel	FLASH_0396	NG + NT Unlock	E134	READ - ID	CAR/LCV				
SIEMENS SIMOS SWP4 PPD1.XX ECUs K-LINE	Diesel	FLASH_0123	NG	E69	READ - ID	CAR				
DSG MANAGEMENT - TEMIC DQ200/DQ250 CAN & K-LINE	Petrol & Diesel	FLASH_0419	NG	NG	READ - ID	CAR/LCV				
DSG MANAGEMENT - DQ500 CAN	Petrol & Diesel	FLASH_0472	NG	NG	READ - ID	CAR/LCV				
---> VAUXHALL: SEE GENERAL MOTORS GROUP										
VOLVO										
BOSCH EDC15 C2 ECUs K-LINE (1.9 common rail engines)	Diesel	FLASH_0013	NG	E05	READ - ID	CAR/LCV				
BOSCH EDC16+C31 ECUs K-LINE (2.4 D5 common rail engines)	Diesel	FLASH_0093	NG	E67/NG	READ - ID	CAR				
BOSCH EDC17CP22 TC1796 & XROM (Bootloader / New Trasdata)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	CAR				

BUS/HEAVY DUTY VEHICLE - ECU APPLICATIONS

AGRALE TRUCKS							
BOSCH EDC7C1/C2 ECUs CAN (CUMMINS)	Diesel	FLASH_0272	NG	-	READ - ID	TRUCK	
CONTINENTAL CM2220 ECUs CAN (CUMMINS)	Diesel	FLASH_0548	NG	-	READ - ID	TRUCK	
CONTINENTAL CM2220A ECUs CAN (CUMMINS)	Diesel	FLASH_0551	NG	-	READ - ID	TRUCK	
BMC TRUCKS							
RECON CM2150E ECUs CAN (CUMMINS)	Diesel	FLASH_0433	NG	-	READ - ID	TRUCK	
MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0471	NG	-	READ - ID	TRUCK	
CATERPILLAR							
ADEM III/IV DATALINK	Diesel	FLASH_0334	NG	-	ID	TRUCK	
CUMMINS (GENERIC APPLICATIONS)							
CUMMINS CM570 ECUs CAN	Diesel	FLASH_0383	NG	-	READ - ID	TRUCK	
CUMMINS CM871 ECUs CAN	Diesel	FLASH_0364	NG	-	READ - ID	TRUCK	
CUMMINS CM875 ECUs CAN	Diesel	FLASH_0361	NG	-	READ - ID	TRUCK	
CUMMINS CM876 ECUs CAN	Diesel	FLASH_0406	NG	-	READ - ID	TRUCK	
CUMMINS CM2150D ECUs CAN	Diesel	FLASH_0400	NG	-	READ - ID	TRUCK	
CUMMINS CM2220 ECUs CAN	Diesel	FLASH_0546	NG	-	READ - ID	TRUCK	
CUMMINS CM2220A ECUs CAN	Diesel	FLASH_0523	NG	-	READ - ID	TRUCK	
CUMMINS CM2250 ECUs CAN	Diesel	FLASH_0398	NG	-	READ - ID	TRUCK	
CUMMINS CM2350 ECUs CAN	Diesel	FLASH_0422	NG	-	READ - ID	TRUCK	
DAF TRUCKS							
BOSCH MS6.2 ECUs K-LINE	Diesel	FLASH_0040	NG	E102	READ - ID	TRUCK	
BOSCH ECSD3 ECUs CAN (CUMMINS)	Diesel	FLASH_0119	NG	-	READ - ID	TRUCK	
DELPHI DCM1 ECUs K-LINE	Diesel	FLASH_0121	NG	E76	READ - ID	TRUCK	
DELPHI ETC3 ECUs CAN (PACCAR)	Diesel	FLASH_0378	NG	E138	READ - ID	TRUCK	
MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0208	NG	-	READ - ID	TRUCK	
DAIMLER TRUCKS (SEE ALSO MERCEDES TRUCKS)							
CUMMINS CM871 ECUs CAN	Diesel	FLASH_0447	NG	-	READ - ID	TRUCK	
CUMMINS CM2150D ECUs CAN	Diesel	FLASH_0274	NG	-	READ - ID	TRUCK	
CUMMINS CM2250 ECUs CAN	Diesel	FLASH_0464	NG	-	READ - ID	TRUCK	
CUMMINS CM2350 ECUs CAN	Diesel	FLASH_0473	NG	-	READ - ID	TRUCK	
DETROIT DIESEL TRUCKS							
TEMIC ACM2.2 ECUs K-LINE (Bootloader / New Trasdata)	Diesel	FLASH_0314	NT / NG + Bootloader	E132	READ - ID	TRUCK	
DOOSAN							
BOSCH EDC7C1/C2 ECUs K-LINE	Diesel	FLASH_0138	NG	E52	READ - ID	TRUCK	
FORD TRUCKS							
BOSCH EDC7C1/C2 ECUs CAN (CUMMINS)	Diesel	FLASH_0198	NG	-	READ - ID	TRUCK	
CONTINENTAL CM2220C ECUs CAN (CUMMINS)	Diesel	FLASH_0542	NG	-	READ - ID	TRUCK	
MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0219	NG	-	READ - ID	TRUCK	
MOTOROLA CM2350 ECUs CAN (CUMMINS)	Diesel	FLASH_0470	NG	-	READ - ID	TRUCK	
RECON CM2150E ECUs CAN (CUMMINS)	Diesel	FLASH_0399	NG	-	READ - ID	TRUCK	
FREIGHTLINER TRUCKS							
CUMMINS CM570 ECUs CAN	Diesel	FLASH_0408	NG	-	READ - ID	TRUCK	
TEMIC ECUs K-LINE	Diesel	FLASH_0379	NG	E54/NG	READ - ID	TRUCK	
TEMIC DDC6 ECUs K-LINE (Bootloader / New Trasdata)	Diesel	FLASH_0314	NT / NG + Bootloader	E132	READ - ID	TRUCK	
HYDREMA TRUCKS							
MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0381	NG	-	READ - ID	TRUCK	
HYUNDAI TRUCKS							
MOTOROLA CM2250 ECUs CAN (CUMMINS)	Diesel	FLASH_0441	NG	-	READ - ID	TRUCK	
INTERNATIONAL TRUCKS							
CUMMINS CM570 ECUs CAN	Diesel	FLASH_0362	NG	-	READ - ID	TRUCK	
CUMMINS CM870 ECUs CAN	Diesel	FLASH_0339	NG	-	READ - ID	TRUCK	
CUMMINS CM871 ECUs CAN	Diesel	FLASH_0349	NG	-	READ - ID	TRUCK	
IVECO/ASTRA TRUCKS							
BOSCH MS6.2 ECUs K-LINE	Diesel	FLASH_0036	NG	E102	READ - ID	TRUCK/LC	
BOSCH MS6.3 ECUs K-LINE	Diesel	FLASH_0037	NG	E102	READ - ID	TRUCK/LC	
BOSCH EDC16C8 K-LINE	Diesel	FLASH_0065	NG	E52	READ - ID	LCV	
BOSCH EDC7C1/C2 ECUs K-LINE	Diesel	FLASH_0066	NG	E63	READ - ID	TRUCK	
BOSCH EDC7UC31 ECUs K-LINE	Diesel	FLASH_0099	NG	E67	READ - ID	TRUCK	
BOSCH EDC16+C39 ECUs K-LINE	Diesel	FLASH_0098	NG	E67	READ - ID	LCV	
BOSCH EDC17C49/CP52 ECUs K-LINE	Diesel	FLASH_0338	NG	E94	READ - ID	TRUCK/LC	
BOSCH EDC17C41 ECUs CAN	Diesel	FLASH_0520	NG	E94	READ - ID	TRUCK/LC	
MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0538	NG	-	READ - ID	TRUCK	
KAWASAKI/HITACHI							
MOTOROLA CM570 ECUs (CUMMINS)	Diesel	FLASH_0380	NG	-	READ - ID	TRUCK/AG	

NEW	MANUFACTURER/ECU DESCRIPTION		FUEL:	PROTOCOL CODE	SUPPORTED BY	CHECKSUM REC.	OPERATIONS SUPPORTED	VEHICLE CATEG.
			Petrol					
			Diesel					
		Petrol & Diesel		NG = New Genius	EXX = Checksum mod	READ = Reading	ID = Identification	
				NG + NT (New Trasdata) Unlock*	NG = New Genius	VER = Verification		
				*(Boot patch unlock by NT required)	- = NO Checksum		(Writing always supported)	
				NT (New Trasdata) / NG + Bootloader*				
				(Bootloader discontinued since 2013)				
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0474		NG	-	READ - ID	TRUCK
KASSBOHRER								
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0384		NG	-	READ - ID	TRUCK/AG
KENWORTH								
	MOTOROLA CM2150D ECUs CAN (CUMMINS)	Diesel	FLASH_0292		NG	-	READ - ID	TRUCK
	MOTOROLA CM870 ECUs CAN (CUMMINS)	Diesel	FLASH_0397		NG	-	READ - ID	TRUCK
	MOTOROLA CM871 ECUs CAN (CUMMINS)	Diesel	FLASH_0355		NG	-	READ - ID	TRUCK
	MOTOROLA CM570 ECUs CAN (CUMMINS)	Diesel	FLASH_0501		NG	-	READ - ID	TRUCK
	TEMIC DDE6 ECUs K-LINE (Bootloader / New Trasdata)	Diesel	FLASH_0314		NT / NG + Bootloader	E132	READ - ID	TRUCK
KING LONG BUSES & TRUCKS								
	MOTOROLA CM2150E ECUs CAN (CUMMINS)	Diesel	FLASH_0273		NG	-	READ - ID	TRUCK
	RECON CM2150E ECUs CAN (CUMMINS)	Diesel	FLASH_0519		NG	-	READ - ID	TRUCK
	RECON CM2150E ECUs CAN (CUMMINS)	Diesel	FLASH_0540		NG	-	READ - ID	TRUCK
MACDON								
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0552		NG	-	READ - ID	TRUCK
MACK TRUCKS								
	MOTOROLA CM871 ECUs CAN (CUMMINS)	Diesel	FLASH_0481		NG	-	READ - ID	TRUCK
NEW	MOTOROLA CM870 ECUs CAN (CUMMINS)	Diesel	FLASH_0560		NG	-	READ - ID	TRUCK
MAN TRUCKS								
	BOSCH MS6.1 ECUs K-LINE	Diesel	FLASH_0043		NG	E102	READ - ID	TRUCK
	BOSCH MS6.4 ECUs K-LINE	Diesel	FLASH_0044		NG	E102	READ - ID	TRUCK
	BOSCH EDC7C3 ECUs K-LINE	Diesel	FLASH_0069		NG	E66	READ - ID	TRUCK
	BOSCH EDC7+/C32 ECUs K-LINE	Diesel	FLASH_0101		NG	E67	READ - ID	TRUCK
MAN LATIN / VOLKSWAGEN TRUCKS								
	CUMMINS RECON CM2150E ECUs CAN	Diesel	FLASH_0407		NG	-	READ - ID	TRUCK
MERCEDES TRUCKS								
	TEMIC ECUs K-LINE (OBDII)	Diesel	FLASH_0379		NG	E54/NG	READ - ID	TRUCK
	TEMIC ECUs K-LINE (TEMICLOAD BOOT)	Diesel	FLASH_0011		NG + Temicload (Boot Programming)	E54	READ - ID	TRUCK
	TEMIC DDE6 ECUs K-LINE (Bootloader / New Trasdata)	Diesel	FLASH_0314		NT / NG + Bootloader	E132	READ - ID	TRUCK
	CONTINENTAL HDEP ECUs EURO 6 K-LINE (Bootloader / New Trasdata)	Diesel	FLASH_0314		NT / NG + Bootloader	E132	READ - ID	TRUCK
MONACO TRUCKS								
	MOTOROLA CM870 ECUs CAN (CUMMINS)	Diesel	FLASH_0382		NG	-	READ - ID	TRUCK
NEW	MOTOROLA CM554 ECUs CAN (CUMMINS)	Diesel	FLASH_0558		NG	-	READ - ID	TRUCK
NISSAN TRUCKS								
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0374		NG	-	READ - ID	TRUCK
OTOKAR								
	RECON CM2150E ECUs CAN (CUMMINS)	Diesel	FLASH_0540		NG	-	READ - ID	TRUCK
PETERBILT TRUCKS								
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0255		NG	-	READ - ID	TRUCK
	MOTOROLA CM870 ECUs CAN (CUMMINS)	Diesel	FLASH_0353		NG	-	READ - ID	TRUCK
	MOTOROLA CM871 ECUs CAN (CUMMINS)	Diesel	FLASH_0385		NG	-	READ - ID	TRUCK
	MOTOROLA CM876 ECUs CAN (CUMMINS)	Diesel	FLASH_0477		NG	-	READ - ID	TRUCK
	MOTOROLA CM2150D ECUs CAN (CUMMINS)	Diesel	FLASH_0505		NG	-	READ - ID	TRUCK
	MOTOROLA CM2350 ECUs CAN (CUMMINS)	Diesel	FLASH_0440		NG	-	READ - ID	TRUCK
RENAULT TRUCKS								
	BOSCH MS6.3 ECUs K-LINE	Diesel	FLASH_0042		NG	E102	READ - ID	TRUCK
	BOSCH MS6.2 ECUs K-LINE	Diesel	FLASH_0045		NG	E102	READ - ID	TRUCK
	BOSCH MS6.3 2800 ECUs K-LINE	Diesel	FLASH_0051		NG	E102	READ - ID	TRUCK
	TRW EMS2 ECUs J1708 (MPC565/566)	Diesel	FLASH_0102		NG	E80	READ - ID	TRUCK
	TRW EMS2 ECUs J1708 (specific for DX112 engines)	Diesel	FLASH_0103		NG	E80	READ - ID	TRUCK
	TRW EMS2 ECUs J1708 (MPC5554) EURO4/EURO5	Diesel	FLASH_0281		NG	E80	ID	TRUCK
SCANIA TRUCKS								
	BOSCH MS6.2 ECUs K-LINE	Diesel	FLASH_0039		NG	E102	READ - ID	TRUCK
	EMS S6/S7 ECUs CAN	Diesel	FLASH_0114		NG	E64	READ - ID	TRUCK
	EMS S8 ECUs CAN	Diesel	FLASH_0443		NG	E64	ID	TRUCK
TSU TRUCKS/TRACTORS								
	BOSCH EDC7UC31 ECUs CAN/K-LINE	Diesel	FLASH_0200		NG	E67	READ - ID	TRUCK
	MOTOROLA CM570 ECUs CAN (CUMMINS)	Diesel	FLASH_0389		NG	-	READ - ID	TRUCK
TATA DAEWOO TRUCKS/DAEWOO BUSES								
	MOTOROLA CM570 ECUs CAN (CUMMINS)	Diesel	FLASH_0239		NG	-	READ - ID	TRUCK
	MOTOROLA CM876 ECUs CAN (CUMMINS)	Diesel	FLASH_0240		NG	-	READ - ID	TRUCK
	BOSCH EDC7 U31 ECUs K-LINE (DDOOSAN engines)	Diesel	FLASH_0243		NG	E67/NG	READ - ID	TRUCK
TURNKEY TRUCKS								
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0390		NG	-	READ - ID	TRUCK
VOLKSWAGEN TRUCKS								
	BOSCH EDC7C1/C2 ECUs K-LINE (MWM engines)	Diesel	FLASH_0142		NG	E52	READ - ID	TRUCK
	BOSCH EDC7C1/C2 ECUs CAN (CUMMINS)	Diesel	FLASH_0199		NG	-	READ - ID	TRUCK
	CONTINENTAL CM2220A ECUs CAN (CUMMINS)	Diesel	FLASH_0524		NG	-	READ - ID	TRUCK
	CONTINENTAL CM2220 ECUs CAN (CUMMINS)	Diesel	FLASH_0549		NG	-	READ - ID	TRUCK
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0194		NG	-	READ - ID	TRUCK
	RECON CM2150E ECUs CAN (CUMMINS)	Diesel	FLASH_0502		NG	-	READ - ID	TRUCK
VOLVO TRUCKS								
	LUCAS ECUs J1708 (B/C/D series engines)	Diesel	FLASH_0060		NG	E55	READ - ID	TRUCK
	TRW EMS2 ECUs J1708 (MPC565/566)	Diesel	FLASH_0102		NG	E80	READ - ID	TRUCK
	TRW EMS2 ECUs J1708 (MPC5554) EURO4/EURO5	Diesel	FLASH_0281		NG	E80	ID	TRUCK
	VM BOSCH EDC7C1/C2 ECUs CAN/K-LINE	Diesel	FLASH_0217		NG	E67	READ - ID	TRUCK
	CUMMINS CM870 ECUs CAN	Diesel	FLASH_0434		NG	-	READ - ID	TRUCK
NEW	CUMMINS CM2350 ECUs CAN	Diesel	FLASH_0566		NG	-	READ - ID	TRUCK

TRACTOR/AGRICULTURAL/OFF HIGHWAY VEHICLES - ECU APPLICATIONS

BOMBARDIER								
	CUMMINS RECON CM554 ECUs CAN	Diesel	FLASH_0241		NG	-	READ - ID	AGR
BUHLER TRACTORS								
	CUMMINS CM570 ECUs CAN	Diesel	FLASH_0354		NG	-	READ - ID	AGR
NEW	CUMMINS CM2250 ECUs CAN	Diesel	FLASH_0557		NG	-	READ - ID	AGR
CASE TRACTORS								
	BOSCH MS6.2 ECUs K-LINE	Diesel	FLASH_0036		NG	E102	READ - ID	AGR
	BOSCH EDC7C1/C2 ECUs K-LINE	Diesel	FLASH_0066		NG	E63	READ - ID	AGR
	BOSCH EDC7UC31 ECUs K-LINE	Diesel	FLASH_0116		NG	E67/NG	READ - ID	AGR
	BOSCH EDC7UC31/EDC16C39 ECUs K-LINE	Diesel	FLASH_0117		NG	E67/NG	READ - ID	AGR
	BOSCH EDC7UC31 ECUs CAN/K-LINE	Diesel	FLASH_0200		NG	E67	READ - ID	AGR
	BOSCH EDC7UC31 TIER4 ECUs K-LINE	Diesel	FLASH_0373		NG	E133	READ - ID	AGR
	BOSCH EDC17C49/CP52 ECUs K-LINE	Diesel	FLASH_0420		NG	E145	READ - ID	AGR
	BOSCH EDC17CV41 ECUs CAN	Diesel	FLASH_0545		NG	E94/E145	READ - ID	AGR
	MOTOROLA CM554 ECUs CAN (CUMMINS)	Diesel	FLASH_0280		NG	-	READ - ID	AGR
	MOTOROLA CM570 ECUs CAN (CUMMINS)	Diesel	FLASH_0254		NG	-	READ - ID	AGR
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0211		NG	-	READ - ID	AGR
CATERPILLAR								
	ADEM III/IV DATALINK	Diesel	FLASH_0334		NG	-	ID	AGR
CLAAS TRACTORS								
	BOSCH EDC17CV41 ECUs CAN (FPT engines)	Diesel	FLASH_0518		NG	E94/E145	READ - ID	AGR
	BOSCH EDC17C49 ECUs CAN (FPT engines)	Diesel	FLASH_0521		NG	E94/E145	READ - ID	AGR
	TEMIC ECUs K-LINE (OBDII)	Diesel	FLASH_0379		NG	E54/NG	READ - ID	AGR
	TEMIC ECUs K-LINE (TEMICLOAD BOOT)	Diesel	FLASH_0011		NG + Temicload (Boot Programming)	E54	READ - ID	AGR
CUMMINS (GENERIC)								
	CUMMINS CM570 ECUs CAN	Diesel	FLASH_0383		NG	-	READ - ID	AGR
	CUMMINS CM871 ECUs CAN	Diesel	FLASH_0364		NG	-	READ - ID	AGR
	CUMMINS CM875 ECUs CAN	Diesel	FLASH_0361		NG	-	READ - ID	AGR
	CUMMINS CM2250 ECUs CAN	Diesel	FLASH_0398		NG	-	READ - ID	AGR
DEUTZ-FAHR TRACTORS								
	BOSCH EDC7UC31/EDC16 U40 ECUs K-LINE	Diesel	FLASH_0209		NG	E67	READ - ID	AGR

NEW	MANUFACTURER/ECU DESCRIPTION	FUEL:	PROTOCOL CODE	SUPPORTED BY	CHECKSUM REC.	OPERATIONS SUPPORTED	VEHICLE CATEG.
		Petrol		NG = New Genius	EXX = Checksum mod	READ = Reading	
		Diesel		NG + NT (New Trasdta) Unlock*	NG = New Genius	ID = Identification	
Petrol & Diesel	*(Boot patch unlock by NT required)	- = NO Checksum req	VER = Verification	(Writing always supported)			
NT (New Trasdta) / NG + Bootloader* (Bootloader discontinued since 2013)							
	BOSCH EDC17CV52 ECUs (DEUTZ engines) CAN	Diesel	FLASH_0457	NG	E94	READ - ID	AGR
	BOSCH EDC17CV56 ECUs (DEUTZ engines) CAN	Diesel	FLASH_0456	NG	E94	READ - ID	AGR
	HEINZMANN ECUs K-LINE	Diesel	FLASH_0270	NG	E120	READ - ID	AGR
FENDT TRACTORS							
	BOSCH MS6.4 ECUs K-LINE	Diesel	FLASH_0044	NG	E102	READ - ID	AGR
	BOSCH EDC7UC31/EDC16 U40 ECUs K-LINE	Diesel	FLASH_0209	NG	E67	READ - ID	AGR
	BOSCH EDC17CV52 DUET TC1797 IROM (Bootloader / New Trasdta)	Diesel	FLASH_0310	NT / NG + Bootloader	E94	READ - ID	AGR
	BOSCH EDC17CV52 ECUs (DEUTZ engines) CAN	Diesel	FLASH_0457	NG	E94	READ - ID	AGR
	BOSCH EDC17CV54 ECUs (SISU engines) CAN	Diesel	FLASH_0455	NG	E94	READ - ID	AGR
	BOSCH EDC17CV56 ECUs (DEUTZ engines) CAN	Diesel	FLASH_0456	NG	E94	READ - ID	AGR
HBM NOBAS TRACTORS							
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0348	NG	-	READ - ID	AGR
HUDDIG TRACTORS							
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0350	NG	-	READ - ID	AGR
HYDREMA TRACTORS							
	MOTOROLA CM2250 ECUs CAN (CUMMINS)	Diesel	FLASH_0529	NG	-	READ - ID	AGR
HYUNDAI TRACTORS							
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0238	NG	-	READ - ID	AGR
	MOTOROLA CM554 ECUs CAN (CUMMINS)	Diesel	FLASH_0565	NG	-	READ - ID	AGR
JACTO TRACTORS							
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0446	NG	-	READ - ID	AGR
JCB TRACTORS							
	MOTOROLA CM850 ECUs (CUMMINS)	Diesel	FLASH_0227	NG	-	READ - ID	AGR
	MOTOROLA CM2250 ECUs (RECON engines)	Diesel	FLASH_0244	NG	-	READ - ID	AGR
	MOTOROLA CM554 ECUs CAN (CUMMINS)	Diesel	FLASH_0285	NG	-	READ - ID	AGR
JOHN DEERE TRACTORS							
	BOSCH EDC17C49 ECUs CAN (FPT engines)	Diesel	FLASH_0521	NG	E94/E145	READ - ID	AGR
	MOTOROLA CM570 ECUs CAN (CUMMINS)	Diesel	FLASH_0220	NG	-	READ - ID	AGR
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0226	NG	-	READ - ID	AGR
	MOTOROLA CM2150D ECUs CAN (CUMMINS)	Diesel	FLASH_0432	NG	-	READ - ID	AGR
	PHOENIX L4/L6/L9/L11/L12/L14/L14 IV/L14 VI/L15/L16 ECUs	Diesel	FLASH_0196	NG	E104	READ - ID	AGR
	PHOENIX L21/L22/L23 ECUs	Diesel	FLASH_0363	NG	-	READ - ID	AGR
	PHOENIX L33 ECUs CAN	Diesel	FLASH_0530	NG	NG	READ - ID	AGR
KAWASAKI/HITACHI							
	MOTOROLA CM570 ECUs (CUMMINS)	Diesel	FLASH_0380	NG	-	READ - ID	AGR
KOMATSU TRACTORS							
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0352	NG	-	READ - ID	AGR
	MOTOROLA CM2250 ECUs CAN (CUMMINS)	Diesel	FLASH_0528	NG	-	READ - ID	AGR
LANDINI/LINDNER TRACTORS							
	BOSCH EDC7UC31 ECUs K-LINE	Diesel	FLASH_0116	NG	E67/NG	READ - ID	AGR
	BOSCH EDC17C49 ECUs CAN (PERKINS engines)	Diesel	FLASH_0469	NG	E145	READ - ID	AGR
MASSEY FERGUSON TRACTORS							
	BOSCH EDC17CV54 ECUs (SISU engines) CAN	Diesel	FLASH_0455	NG	E94	READ - ID	AGR
	CUMMINS CM554 ECUs CAN	Diesel	FLASH_0489	NG	-	READ - ID	AGR
MC CORMICK TRACTORS							
	BOSCH EDC7UC31 ECUs K-LINE	Diesel	FLASH_0116	NG	E67/NG	READ - ID	AGR
	MOTOROLA CM850 ECUs (CUMMINS)	Diesel	FLASH_0275	NG	-	READ - ID	AGR
	MOTOROLA CM554 ECUs (CUMMINS)	Diesel	FLASH_0448	NG	-	READ - ID	AGR
MILLER TRACTORS							
	MOTOROLA CM870 ECUs CAN (CUMMINS)	Diesel	FLASH_0431	NG	-	READ - ID	AGR
NEW HOLLAND TRACTORS							
	BOSCH MS6.2 ECUs K-LINE	Diesel	FLASH_0036	NG	E102	READ - ID	AGR
	BOSCH MS6.4 ECUs K-LINE	Diesel	FLASH_0059	NG	E102	READ - ID	AGR
	BOSCH EDC7C1/C2 ECUs K-LINE	Diesel	FLASH_0066	NG	E63	READ - ID	AGR
	BOSCH EDC7UC31 ECUs K-LINE	Diesel	FLASH_0116	NG	E67/NG	READ - ID	AGR
	BOSCH EDC7UC31/EDC16C39 ECUs K-LINE	Diesel	FLASH_0117	NG	E67/NG	READ - ID	AGR
	BOSCH EDC7UC31 ECUs CAN/K-LINE	Diesel	FLASH_0200	NG	E67	READ - ID	AGR
	BOSCH EDC7UC31/EDC16 U40 ECUs K-LINE	Diesel	FLASH_0209	NG	E67	READ - ID	AGR
	BOSCH EDC7UC31 TIER4 ECUs K-LINE	Diesel	FLASH_0373	NG	E133/NG	READ - ID	AGR
	BOSCH EDC17C49/CP52 ECUs K-LINE	Diesel	FLASH_0420	NG	E145	READ - ID	AGR
	MOTOROLA CM554 ECUs CAN (CUMMINS)	Diesel	FLASH_0280	NG	-	READ - ID	AGR
	MOTOROLA CM570 ECUs CAN (CUMMINS)	Diesel	FLASH_0254	NG	-	READ - ID	AGR
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0211	NG	-	READ - ID	AGR
PERKING TRACTORS							
	PERKING T2 / T3 DATALINK	Diesel	FLASH_0210	NG	-	ID	AGR
ROSTSELMASH TRACTORS							
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0547	NG	-	READ - ID	AGR
SAME TRACTORS							
	BOSCH EDC7UC31/EDC16 U40 ECUs K-LINE	Diesel	FLASH_0209	NG	E67	READ - ID	AGR
	BOSCH EDC17C53 ECUs CAN	Diesel	FLASH_0488	NG	E94	READ - ID	AGR
	HEINZMANN ECUs K-LINE	Diesel	FLASH_0270	NG	E120	READ - ID	AGR
SENNEBOGEN TRACTORS							
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0256	NG	-	READ - ID	AGR
	MOTOROLA CM2250 ECUs CAN (CUMMINS)	Diesel	FLASH_0525	NG	-	READ - ID	AGR
SISU TRUCKS/TRACTORS							
	BOSCH EDC7UC31 ECUs CAN/K-LINE	Diesel	FLASH_0200	NG	E67	READ - ID	AGR
	MOTOROLA CM570 ECUs CAN (CUMMINS)	Diesel	FLASH_0389	NG	-	READ - ID	AGR
STEYR TRACTORS							
	BOSCH EDC7UC31 ECUs CAN/K-LINE	Diesel	FLASH_0200	NG	E67	READ - ID	AGR
	BOSCH EDC7UC31/EDC16C39 ECUs K-LINE	Diesel	FLASH_0117	NG	E67/NG	READ - ID	AGR
	BOSCH EDC17C49/CP52 ECUs K-LINE	Diesel	FLASH_0420	NG	E145	READ - ID	AGR
TEREX ATLAS TRACTORS							
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0508	NG	-	READ - ID	AGR
TIGERCAT TRACTORS							
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0347	NG	-	READ - ID	AGR
VALTRA TRACTORS							
	BOSCH EDC7UC31 ECUs CAN/K-LINE	Diesel	FLASH_0200	NG	E67	READ - ID	AGR
	BOSCH EDC17CV54 ECUs (SISU engines) CAN	Diesel	FLASH_0455	NG	E94	READ - ID	AGR
WIRTGEN TRACTORS							
	MOTOROLA CM850 ECUs CAN (CUMMINS)	Diesel	FLASH_0442	NG	-	READ - ID	AGR

MARINE - ECU APPLICATIONS

MERCURY							
	MERCURUISER EDC16C39 ECUs K-LINE	Diesel	FLASH_0288	NG	E67/NG	READ - ID	MARINE
VOLVO PENTA							
	VM BOSCH EDC7C1/C2 ECUs CAN/K-LINE	Diesel	FLASH_0217	NG	E52	READ - ID	MARINE
	TRW EMS2 MPC565 ECUs J1708	Diesel	FLASH_0284	NG	E80	READ - ID	MARINE
YANMAR							
	BOSCH EDC16 ECUs K-LINE (BMW)	Diesel	FLASH_0466	NG	E67	READ - ID	MARINE

SPECIAL APPLICATIONS

CUMMINS APPLICATIONS FOR POWER GENERATORS							
	MOTOROLA CM570 ECUs CAN	Diesel	FLASH_0271	NG	-	READ - ID	-