



SERIAL PROGRAMMING PROTOCOLS - ECU SUPPORTED

Release A/13(02/01/2013) referred to New Genius ver. 4.006 build 0001

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BIKE ECU APPLICATIONS

EACH SERIAL PROTOCOL AUTOMATICALLY DELIVERS THE CHECKSUM MODULES REQUIRED FOR THE TUNING INTERVENTION

MANUFACTURER/ECU DESCRIPTION	FUEL:		PROTOCOL CODE	SUPPORTED BY NG = New Genius NG & G = All	CHECKSUM REC. EXX = Algorithm Race Evo = Linear NG/G = Console	VEHICLE CAT.
	Gasoline					
	Diesel					
	Gas & Diesel					
ADIVA						
MARELLI IAW MIU ECUs K-LINE	Gasoline	FLASH_0340	NG	NG	BIKE	
APRILIA						
MARELLI IAW 5SM ECUs K-LINE	Gasoline	FLASH_0166	NG	NG	BIKE	
MARELLI IAW 7SM ECUs K-LINE	Gasoline	FLASH_0265	NG	E101	BIKE	
MARELLI IAW 5DM ECUs K-LINE	Gasoline	FLASH_0193	NG	NG	BIKE	
MARELLI IAW MIU ECUs K-LINE	Gasoline	FLASH_0340	NG	NG	BIKE	
BMW BIKES						
BOSCH BMSK ME9+ ECUs K-LINE	Gasoline	FLASH_0252	NG	E95	BIKE	
DUCATI						
MARELLI IAW 59M/5AM ECUs K-LINE	Gasoline	FLASH_0146	NG & G	NG/G	BIKE	
MARELLI IAW 5SM ECUs K-LINE	Gasoline	FLASH_0166	NG	NG	BIKE	
MARELLI IAW 15M ECUs K-LINE	Gasoline	FLASH_0233	NG	NG	BIKE	
MELCO MITSUBISHI M32 ECUs CAN	Gasoline	FLASH_0360	NG	-	BIKE	
SIEMENS VDO ECUs CAN	Gasoline	FLASH_0264	NG		BIKE	
GILERA						
MARELLI IAW 59M/5AM ECUs K-LINE	Gasoline	FLASH_0146	NG & G	NG/G	BIKE	
MARELLI IAW MIU ECUs K-LINE	Gasoline	FLASH_0340	NG	NG	BIKE	
MOTO GUZZI						
MARELLI IAW 59M/5AM ECUs K-LINE	Gasoline	FLASH_0146	NG & G	NG/G	BIKE	
MOTO MORINI						
MARELLI IAW 59M/5AM ECUs K-LINE	Gasoline	FLASH_0146	NG & G	NG/G	BIKE	
MV AGUSTA						
MARELLI IAW 59M/5AM ECUs K-LINE	Gasoline	FLASH_0146	NG & G	NG/G	BIKE	
MARELLI IAW 5SM ECUs K-LINE	Gasoline	FLASH_0166	NG	NG	BIKE	
MARELLI IAW 7SM ECUs K-LINE	Gasoline	FLASH_0248	NG	NG	BIKE	
MARELLI IAW 5DM ECUs K-LINE	Gasoline	FLASH_0193	NG	NG	BIKE	
PIAGGIO						
MARELLI IAW 5DM ECUs K-LINE	Gasoline	FLASH_0193	NG	NG	BIKE	
MARELLI IAW MIU ECUs K-LINE	Gasoline	FLASH_0340	NG	NG	BIKE	
BOSCH EDC17C08 (BOOT 377)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR	
POLARIS SNOWMOBILES						
BOSCH M7.4.4/ME7.4.4 K-LINE	Gasoline	FLASH_0032	NG & G	E71	BIKE	

CAR/LCV (COMMERCIAL VEHICLE) ECU APPLICATIONS

--> ALFA ROMEO: SEE FIAT GROUP

ASTON MARTIN

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

--> AUDI: SEE VAG GROUP

BMW CARS

BOSCH BMS46 ECUs K-LINE	Gasoline	FLASH_0058	NG	E22	CAR
BOSCH DME7.1 ECUs K-LINE	Gasoline	FLASH_0033	NG & G	E19	CAR
BOSCH M5.2 ECUs K-LINE	Gasoline	FLASH_0245	NG	E112	CAR
BOSCH M9.2 ECUs K-LINE	Gasoline	FLASH_0189	NG	E75	CAR
BOSCH MV946 (ME9+)*	Gasoline	FLASH_0110	NG	E94	CAR
BOSCH MED17.2/MEV17.2 ECUs CAN/K-LINE	Gasoline	FLASH_0167	NG	E94	CAR
BOSCH MED17.2/MEV17.2 TC1797 IROM (BOOT 215)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MEV1746 ECUs CAN/K-LINE	Gasoline	FLASH_0242	NG	E94	CAR
BOSCH MED1746 TC1796 & XROM (BOOT 171)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
SIEMENS MS41 ECUs K-LINE	Gasoline	FLASH_0002	NG & G	E20	CAR
SIEMENS MS42 ECUs K-LINE	Gasoline	FLASH_0003	NG & G	E04	CAR
SIEMENS MS43 ECUs K-LINE	Gasoline	FLASH_0004	NG & G	E18	CAR
SIEMENS MS45 ECUs K-LINE	Gasoline	FLASH_0115	NG	E77	CAR
SIEMENS MSS50 ECUs (2x28F200 eeprom) K-LINE	Gasoline	FLASH_0299	NG	E23	CAR
SIEMENS MSS52/MSS54/MSS54HP ECUs K-LINE	Gasoline	FLASH_0063	NG & G	E23	CAR
SIEMENS MSS60/MSS65 ECUs CAN/K-LINE	Gasoline	FLASH_0165	NG	E86	CAR
SIEMENS MSV70/MSS70 ECUs K-LINE	Gasoline	FLASH_0128	NG	E78	CAR
SIEMENS MSV80/MSD80/MSD81/MSD85 ECUs CAN/K-LINE	Gasoline	FLASH_0162	NG & G	E98 + NG/G	CAR
BOSCH DDE3.0 ECUs K-LINE	Diesel	FLASH_0027	NG & G	E01	CAR
BOSCH DDE4.0 EC15 ECUs K-LINE	Diesel	FLASH_0005	NG & G	E03	CAR
BOSCH EDC16 C31 ECUs K-LINE	Diesel	FLASH_0050	NG & G	E52	CAR
BOSCH EDC16+C35 ECUs CAN/K-LINE	Diesel	FLASH_0064	NG & G	E67	CAR
BOSCH EDC17 CP02/CO6 ECUs CAN/K-LINE	Diesel	FLASH_0180	NG	E94 + NG	CAR
BOSCH EDC17 CP02 TC1766 IROM (BOOT 154)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 CP09 TC1796 & XROM (BOOT 156)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 CP45 DDE8 TC1797 (BOOT 220)*	Diesel	FLASH_0312	NG + BOOTLOADER	E94	CAR

--> CHEVROLET: SEE GENERAL MOTOR GROUP

CHRYSLER/JEEP/DODGE

BOSCH ME2.7/ME2.8 ECUs K-LINE	Gasoline	FLASH_0041	NG & G	E16	CAR
BOSCH EDC15 C2 ECUs K-LINE	Diesel	FLASH_0019	NG & G	E39	CAR
BOSCH EDC16 C/C2 ECUs K-LINE	Diesel	FLASH_0078	NG & G	E52 + NG/G	CAR
BOSCH EDC16+ CP31 ECUs CAN/K-LINE	Diesel	FLASH_0088	NG & G	E67 + NG/G	CAR
BOSCH EDC16+ U31 ECUs CAN	Diesel	FLASH_0153	NG & G	E67 + NG/G	CAR
BOSCH EDC17 CP42 TC1797 IROM (BOOT 503)*	Diesel	FLASH_0315	NG + BOOTLOADER	E94	CAR/LCV
DELPHI CRD2.XX OEM 651 SOLENOID ECUs CAN	Diesel	FLASH_0279	NG	E100	CAR

--> CITROËN: SEE PSA GROUP

--> DACIA: SEE RENAULT GROUP

--> DODGE: SEE CHRYSLER/JEEP/DODGE

FERRARI

BOSCH ME7.3.1, ME3.1, ME2.1, ME7.3H4 hybrid ECUs K-LINE	Gasoline	FLASH_0018	NG & G	E51	CAR
BOSCH ME7.3.2 ECUs K-LINE	Gasoline	FLASH_0118	NG & G	E89	CAR
BOSCH MED9.6.1 Master/Slave ECUs CAN	Gasoline	FLASH_0283	NG	E113	CAR

MANUFACTURER/ECU DESCRIPTION	FUEL:	PROTOCOL CODE	SUPPORTED BY	CHECKSUM REC.	VEHICLE CAT.
	Gasoline		NG = New Genius	EXX = Algorithm	
	Diesel		NG & G = All	Race Evo = Linear	
	Gas & Diesel			NG/G = Console	
FIAT GROUP (FIAT/ALFA ROMEO/LANCIA)					
BOSCH ME7.3.1, ME3.1, ME2.1, ME7.3H4 hybrid ECUs K-LINE	Gasoline	FLASH_0018	NG & G	E38/E44	CAR
BOSCH M1.5.5 hybrid ECUs K-LINE	Gasoline	FLASH_0001	NG & G	RACE EVO	CAR
BOSCH ME7.6.1 ECUs K-LINE	Gasoline	FLASH_0136	NG & G	E91	CAR
BOSCH ME7.6.2 ECUs K-LINE	Gasoline	FLASH_0137	NG & G	E93	CAR
BOSCH ME7.9.10 ECUs CAN/K-LINE	Gasoline	FLASH_0129	NG & G	E91	CAR
BOSCH MED17.3 ECUs CAN/K-LINE	Gasoline	FLASH_0204	NG	E94	CAR
BOSCH MED17.3 TC1766 IROM (BOOT)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
MARELLI IAW 4AF/59F/5AF/5NF hybrid ECUs K-LINE	Gasoline	FLASH_0034	NG & G	NG/G	CAR
MARELLI IAW 4SF/4SGF/4DF hybrid ECUs K-LINE	Gasoline	FLASH_0108	NG	NG	CAR
MARELLI IAW 5SF/5SF8/5SF9 ECUs CAN	Gasoline	FLASH_0143	NG & G	E101 + NG/G	CAR
MARELLI IAW 7GF (MPC5534) ECUs K-LINE	Gasoline	FLASH_0341	NG	E101 + NG	CAR
MARELLI IAW MM8GMF HW502/HW503/HW521 CAN	Gasoline	FLASH_0221	NG	RACE EVO	CAR
VALEO JOHNSON V34P ECUs CAN	Gasoline	FLASH_0344	NG	E103	CAR
BOSCH EDC15 C5 ECUs K-LINE	Diesel	FLASH_0021	NG & G	E02	CAR
BOSCH EDC15 C6/7 ECUs K-LINE	Diesel	FLASH_0022	NG & G	E05	CAR/LCV
BOSCH EDC16 ECUs K-LINE	Diesel	FLASH_0056	NG & G	E52 + NG/G	CAR
BOSCH EDC16+ ECUs CAN/K-LINE	Diesel	FLASH_0076	NG & G	E67 + NG/G	CAR/LCV
BOSCH EDC17 CP52 (BOOT 363)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR/LCV
BOSCH EDC17 CP42 TC1797 IROM (BOOT 503)*	Diesel	FLASH_0315	NG + BOOTLOADER	E94	CAR/LCV
MARELLI IAW MJT ECUs K-LINE	Diesel	FLASH_0061	NG & G	NG/G	CAR/LCV
MARELLI IAW MJD6F3 ECUs CAN/K-LINE	Diesel	FLASH_0095	NG & G	NG/G	CAR/LCV
MARELLI IAW 8DF ECUs K-LINE	Diesel	FLASH_0228	NG	NG/G	CAR/LCV
VISTEON DCU 102 ECUs K-LINE	Diesel	FLASH_0182	NG	E92	CAR/LCV
FORD GROUP (FORD/FORD USA)					
EEC-V ECUs J1850	Gasoline	FLASH_0234	NG	-	CAR
EEC-VI ECUs J1850/CAN	Gasoline	FLASH_0207	NG	E117	CAR/LCV
BOSCH ME9 ECUs CAN	Gasoline	FLASH_0257	NG	E70	CAR
BOSCH MED17.2 TC1767 IROM (BOOT 238)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MED17.8.5 TC1766 IROM (BOOT 200)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
MARELLI IAW 5SF8 ECUs CAN	Gasoline	FLASH_0336	NG	E101 + NG	CAR
SIEMENS SIM 19/2X/210 EMS 2102/2103 ECUs CAN	Gasoline	FLASH_0192	NG	E56	CAR
SIEMENS SIM 21/22/210/28/29 ECUs CAN	Gasoline	FLASH_0176	NG	E56	CAR
BOSCH EDC15 VM+ ECUs K-LINE	Diesel	FLASH_0015	NG & G	E13/E40	CAR
BOSCH EDC16+ C34 ECUs CAN	Diesel	FLASH_0097	NG & G	E67 + NG/G	CAR
BOSCH EDC16 C3 ECUs CAN	Diesel	FLASH_0152	NG & G	E52 + NG/G	CAR
BOSCH EDC16C7-7 ECUs CAN	Diesel	FLASH_0277	NG	E67 + NG/G	CAR/LCV
BOSCH EDC16+ CP39 ECUs CAN	Diesel	FLASH_0206	NG	E67 + NG	CAR
BOSCH EDC17 CP05 TC1766 IROM (BOOT)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR/LCV
BOSCH EDC17 CP05 TC1796 XROM (BOOT)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR/LCV
BOSCH EDC17 C10 TC1797 IROM (BOOT 230)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
DELPHI/EEC V/VISTEON ECUs J1850 LINE	Diesel	FLASH_0092	NG	E62	CAR
DELPHI DCM 3.5 ECUs CAN	Diesel	FLASH_0250	NG	E100	CAR
MARELLI IAW 6F3 ECUs CAN	Diesel	FLASH_0191	NG	NG	CAR
MARELLI IAW 8DF ECUs CAN	Diesel	FLASH_0294	NG	NG	CAR
SIEMENS SID803A/SID202 ECUs CAN	Diesel	FLASH_0155	NG & G	E68	CAR
SIEMENS SID206 ECUs CAN	Diesel	FLASH_0156	NG & G	E68	CAR
SIEMENS SID803 ECUs CAN	Diesel	FLASH_0157	NG & G	E68	CAR
SIEMENS SID802/804 ECUs CAN	Diesel	FLASH_0158	NG & G	E47	CAR
SIEMENS SID206 ECUs M.Y.08 CAN	Diesel	FLASH_0183	NG	E68	CAR
SIEMENS SID901 ECUs CAN	Diesel	FLASH_0225	NG	E47	CAR
GENERAL MOTOR GROUP (OPEL/VAUXHALL/SATURN/HOLDEN/CHEVROLET)					
BOSCH M1.5.5 hybrid ECUs K-LINE	Gasoline	FLASH_0178	NG	E17	CAR
BOSCH ME1.5.5 hybrid ECUs K-LINE	Gasoline	FLASH_0179	NG	E57	CAR
BOSCH ME9.1/ME9.5 ECUs CAN	Gasoline	FLASH_0201	NG	E105	CAR
BOSCH ME7.6.2/ME7.6.3 ECUs CAN	Gasoline	FLASH_0202	NG	E105	CAR
BOSCH ME7.6.1/ME7.9.6 ECUs K-LINE	Gasoline	FLASH_0223	NG	E105	CAR
BOSCH ME7.6.4 ECUs CAN	Gasoline	FLASH_0298	NG	E105	CAR
DELCO (Z22SE ENGINES) ECUs K-LINE	Gasoline	FLASH_0259	NG	E116	CAR
MULTEC ECUs K-LINE	Gasoline	FLASH_0187	NG	E125	CAR
SIEMENS SIMTEC71/90 ECUs K-LINE	Gasoline	FLASH_0224	NG	E108	CAR
SIEMENS SIMTEC75 ECUs CAN	Gasoline	FLASH_0289	NG	E108	CAR
SIEMENS SIMTEC76 ECUs CAN	Gasoline	FLASH_0297	NG	E108	CAR
BOSCH EDC15M ECUs K-LINE	Diesel	FLASH_0026	NG & G	E01	CAR
BOSCH EDC16 C9 ECUs CAN	Diesel	FLASH_0090	NG & G	E52 + NG/G	CAR/LCV
BOSCH EDC16+ C39 ECUs CAN	Diesel	FLASH_0126	NG & G	E67 + NG/G	CAR
BOSCH EDC16+ C39 ECUs CAN/K-LINE	Diesel	FLASH_0127	NG & G	E67 + NG/G	CAR/LCV
BOSCH EDC17 C19 ECUs CAN	Diesel	FLASH_0213	NG	E94	CAR
BOSCH EDC17 C19 TC1796 IROM (BOOT 153)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 CP18 TC1766 IROM (BOOT 228)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
DELPHI hybrid ECUs K-LINE (1.7 turbo diesel DI-Dti engines)	Diesel	FLASH_0031	NG & G	E59	CAR
DELPHI hybrid ECUs K-LINE (1.7 common rail engines)	Diesel	FLASH_0113	NG & G	E59	CAR
MARELLI IAW MJD6JF ECUs K-LINE (1.3 common rail engines)	Diesel	FLASH_0067	NG & G	RACE EVO	CAR
MARELLI IAW MJD6F3/6O203D ECUs CAN/K-LINE (1.3 common rail engines)	Diesel	FLASH_0104	NG	RACE EVO	CAR
GWM - GREAT WALL MOTOR					
BOSCH EDC16+ C39 ECUs K-LINE	Diesel	FLASH_0131	NG & G	E67 + NG/G	CAR
--> HOLDEN: SEE GENERAL MOTOR GROUP					
HONDA					
BOSCH EDC15 C7 ECUs K-LINE (common rail 1.7 engines)	Diesel	FLASH_0049	NG & G	E50	CAR
BOSCH EDC16 C1-7 ECUs K-LINE (common rail 2.2 engines)	Diesel	FLASH_0141	NG & G	E52 + NG/G	CAR
BOSCH EDC17 CP16 TC1796 IROM (BOOT 213)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
HYUNDAI/KIA GROUP					
BOSCH EDC15 C7 ECUs K-LINE	Diesel	FLASH_0014	NG & G	E05	CAR/LCV
BOSCH EDC16+ ECUs K-LINE	Diesel	FLASH_0077	NG & G	E67 + NG/G	CAR/LCV
BOSCH EDC16+ CP34 ECUs K-LINE	Diesel	FLASH_0231	NG	E67 + NG/G	CAR/LCV
BOSCH EDC17 C08/CP14 ECUs CAN	Diesel	FLASH_0214	NG	E94	CAR/LCV
BOSCH EDC17 C08 TC1766 (BOOT 164)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 CP14 TC1796 IROM (BOOT 127)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
DELPHI ECUs K-LINE	Diesel	FLASH_0054	NG & G	E31	CAR/LCV
DELPHI DCM3.2 ECUs K-LINE	Diesel	FLASH_0258	NG	E81	CAR/LCV
ISUZU					
TRANSTRON RENESAS SH7058 ECUs CAN	Diesel	FLASH_0356	NG	-	CAR
JAGUAR					
DENSO ECUs CAN	Gasoline	FLASH_0232	NG	-	CAR
DENSO ECUs V8 SUPERCHARGED CAN	Gasoline	FLASH_0371	NG	-	CAR
SIEMENS SID20x ECUs	Diesel	FLASH_0236	NG	E68	CAR
--> JEEP: SEE CHRYSLER/JEEP/DODGE					
--> KIA: SEE HYUNDAI/KIA GROUP					

MANUFACTURER/ECU DESCRIPTION	FUEL:	PROTOCOL CODE	SUPPORTED BY	CHECKSUM REC.	VEHICLE CAT.
	Gasoline		NG = New Genius	EXX = Algorithm	
	Diesel		NG & G = All	Race Evo = Linear	
	Gas & Diesel			NG/G = Console	
LAMBORGHINI					
BOSCH ME9.1.1 Master/Slave ECUs CAN (V10 engines)	Gasoline	FLASH_0145	NG & G	E85	CAR
--> LANCIA: SEE FIAT GROUP					
LAND ROVER					
BOSCH DDE4.0 EC15 ECUs K-LINE	Diesel	FLASH_0005	NG & G	E03	CAR
BOSCH EDC16+ CP39 ECUs CAN	Diesel	FLASH_0154	NG & G	E67 + NG/G	CAR
BOSCH EDC17 CP42 TC1797 IROM (BOOT 235)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 CP42 TC1797 IROM (BOOT 503)*	Diesel	FLASH_0315	NG + BOOTLOADER	E94	CAR
SIEMENS SID 201/203/204 ECUs CAN	Diesel	FLASH_0094	NG & G	E68	CAR
VISTEON FO.MO.CO ECUs CAN	Diesel	FLASH_0135	NG & G	E92	CAR/LCV
LUXGEN					
DELPHI MT34 ECUs K-LINE	Gasoline	FLASH_0346	NG	-	CAR
MAHINDRA					
BOSCH EDC16C8 ECUs K-LINE	Diesel	FLASH_0295	NG	E52	CAR/LCV
BOSCH EDC16C39 ECUs K-LINE	Diesel	FLASH_0296	NG	E52	CAR/LCV
MASERATI					
BOSCH ME7.1.1, ME7.3.2 ECUs K-LINE	Gasoline	FLASH_0118	NG & G	E89	CAR
MAZDA					
DENSO SH7058/SH7059 ECUs CAN	Diesel	FLASH_0342	NG	E121	CAR
MERCEDES					
BOSCH ME2.0/ME2.1 ECUs K-LINE	Gasoline	FLASH_0159	NG	E09	CAR
BOSCH ME2.7/ME2.8 ECUs K-LINE	Gasoline	FLASH_0041	NG & G	E16	CAR
BOSCH ME9.7 ECUs CAN	Gasoline	FLASH_0333	NG	E79	CAR
SIEMENS 5WK9 SIM4LE ECUs K-LINE	Gasoline	FLASH_0120	NG & G	E35	CAR
SIEMENS SIM4LKE ECUs K-LINE	Gasoline	FLASH_0149	NG & G	E89	CAR
SIEMENS SIM266 ECUs CAN	Gasoline	FLASH_0216	NG	E124	CAR
BOSCH EDC15 C5 ECUs K-LINE	Diesel	FLASH_0023	NG & G	E02	CAR/LCV
BOSCH EDC15 C6 ECUs K-LINE	Diesel	FLASH_0012	NG & G	E05	CAR/LCV
BOSCH EDC16 ECUs K-LINE	Diesel	FLASH_0074	NG & G	E52	CAR/LCV
BOSCH EDC16+ C32 ECUs CAN	Diesel	FLASH_0081	NG & G	E67 + NG/G	CAR/LCV
BOSCH EDC16+ CP31/CP36 ECUs CAN/K-LINE	Diesel	FLASH_0089	NG & G	E67 + NG/G	CAR/LCV
BOSCH EDC17 CP01 TC1796 IROM (BOOT 157)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 CP10 TC1796 & XROM (BOOT 155)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 C01 TC1796 IROM (BOOT 222)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 C43 TC1797 IROM (BOOT 231)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 CP46 (BOOT 365)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
DELPHI CRD2.X OEM 651 SOLENOID/PIEZOTEC ECUs CAN	Diesel	FLASH_0278	NG	E100	CAR
DELPHI CRD3.X ECUs CAN	Diesel	FLASH_0366	NG	E100	CAR
MINI					
BOSCH MED172/MEV172 ECUs CAN/K-LINE	Gasoline	FLASH_0167	NG	E94	CAR
BOSCH MED172 TC1766 IROM (BOOT 152)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MED172 TC1796 & XROM (BOOT 152)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MEV172 TC1766 IROM (BOOT 152)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MEV172 TC1796 & XROM (BOOT 152)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MEV172.2 TC1797 & IROM (BOOT 208)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MEV17.2.2 TC1767 IROM (BOOT 237)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
SIEMENS EMS2 ECUs K-LINE	Gasoline	FLASH_0009	NG & G	E29	CAR
BOSCH DDE4.0 EC15 ECUs K-LINE	Diesel	FLASH_0005	NG & G	E03	CAR
BOSCH EDC16+C35 ECUs CAN/K-LINE	Diesel	FLASH_0064	NG & G	E67	CAR
BOSCH EDC17 C41 DDE8 TC1797 (BOOT 221)*	Diesel	FLASH_0312	NG + BOOTLOADER	E94	CAR
MITSUBISHI					
MH72XX ECUs K-LINE	Gasoline	FLASH_0261	NG	-	CAR
MH82XX ECUs K-LINE	Gasoline	FLASH_0262	NG	-	CAR
BOSCH EDC15 C2 ECUs K-LINE	Diesel	FLASH_0013	NG & G	E05	CAR/LCV
BOSCH EDC16+ C31/EDG16C3X ECUs CAN	Diesel	FLASH_0133	NG & G	E67 + NG/G	CAR/LCV
BOSCH EDC16+ U31 ECUs CAN (injector-pump engines)	Diesel	FLASH_0153	NG & G	E67 + NG/G	CAR
BOSCH EDC17 CP15 TC1766 IROM (BOOT)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
--> NISSAN: SEE RENAULT GROUP					
--> PEUGEOT: SEE PSA GROUP					
PORSCH					
BOSCH ME7.2 ECUs K-LINE	Gasoline	FLASH_0048	NG & G	E27	CAR
BOSCH ME7.8 ECUs K-LINE	Gasoline	FLASH_0053	NG & G	E27	CAR
BOSCH M5.2.2 ECUs K-LINE	Gasoline	FLASH_0080	NG & G	E72	CAR
BOSCH ME7.8.1 ECUs K-LINE	Gasoline	FLASH_0132	NG & G	E27	CAR
BOSCH ME7.8.2 ECUs K-LINE	Gasoline	FLASH_0161	NG	E87	CAR
BOSCH ME7.x ECUs K-LINE (4 Mbit eprom)*	Gasoline	FLASH_0028	NG & G	E21	CAR
BOSCH ME9.1.1 ECUs CAN/K-LINE	Gasoline	FLASH_0107	NG & G	E85	CAR
SIEMENS VDO CONTINENTAL SDI3 ECUs CAN	Gasoline	FLASH_0171	NG	E96	CAR
SIEMENS VDO CONTINENTAL SDI4 ECUs CAN	Gasoline	FLASH_0160	NG & G	E96	CAR
SIEMENS VDO CONTINENTAL SDI6 ECUs CAN (BOOT 272)*	Gasoline	FLASH_0311	NG + BOOTLOADER	E96	CAR
BOSCH EDC17 CP14 TC1796 & XROM (BOOT)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
PSA GROUP (PEUGEOT/CITROËN)					
BOSCH ME7.4.4 ECUs K-LINE	Gasoline	FLASH_0062	NG & G	E32	CAR
BOSCH ME7.4.5 ECUs CAN/K-LINE	Gasoline	FLASH_0111	NG & G	E88	CAR
BOSCH MED17.4/MEV17.4 ECUs CAN	Gasoline	FLASH_0175	NG	E94	CAR
BOSCH MED17.4 TC1766 IROM & XROM (BOOT)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MEV17.4 TC1796 IROM & XROM (BOOT)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MED17.4/MEV17.4 TC1796 XROM EXT FLASH (BOOT 209)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MED17.4.2/MEV17.4.2 TC1797 IROM (BOOT 216)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
MARELLI IAW 6LP ECUs CAN/K-LINE	Gasoline	FLASH_0083	NG	E74	CAR
MARELLI IAW 6KP ECUs CAN	Gasoline	FLASH_0237	NG	E74	CAR
MARELLI IAW 48P2 K-LINE	Gasoline	FLASH_0079	NG	-	CAR
VALEO JOHNSON J34P ECUs K-LINE	Gasoline	FLASH_0181	NG	NG	CAR
VALEO JOHNSON V34P ECUs CAN	Gasoline	FLASH_0344	NG	E103	CAR
BOSCH EDC15 C2 ECUs K-LINE	Diesel	FLASH_0038	NG & G	E05	CAR
BOSCH EDC16 C0/C3 ECUs K-LINE	Diesel	FLASH_0070	NG & G	E52 + NG/G	CAR
BOSCH EDC16 C34/5.90 ECUs CAN	Diesel	FLASH_0222	NG	E67 + NG/G	CAR
BOSCH EDC16+ C34/C39 ECUs CAN/K-LINE	Diesel	FLASH_0075	NG & G	E67 + NG/G	CAR
BOSCH EDC16+ CP39 ECUs CAN	Diesel	FLASH_0150	NG & G	E67 + NG/G	CAR
BOSCH EDC16+ CP39/4.10 ECUs CAN	Diesel	FLASH_0247	NG	E67 + NG/G	CAR
BOSCH EDC17 CP10 TC1796 XROM (BOOT 198)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR/LCV
BOSCH EDC17 C10 TC1797 IROM (BOOT 219)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
DELPHI DDCR ECUs K-LINE	Diesel	FLASH_0177	NG	E100	CAR
DELPHI DCM 3.4 ECUs CAN	Diesel	FLASH_0188	NG	E100	CAR
DELPHI DCM 3.5 ECUs CAN	Diesel	FLASH_230	NG	E100	CAR
SIEMENS SID803/803A/201 ECUs CAN/K-LINE	Diesel	FLASH_0106	NG & G	E68	CAR
SIEMENS SID80X ECUs CAN/K-LINE (4 Mbit eprom)	Diesel	FLASH_0184	NG	E26	CAR
VISTEON DCU 102 ECUs K-LINE	Diesel	FLASH_0182	NG	E92	CAR/LCV
RENAULT GROUP (RENAULT/DACIA/NISSAN)					
MARELLI IAW 5NR ECUs K-LINE	Gasoline	FLASH_0122	NG & G	NG/G	CAR

MANUFACTURER/ECU DESCRIPTION	FUEL:	PROTOCOL CODE	SUPPORTED BY NG = New Genius NG & G = All	CHECKSUM REC. EXX = Algorithm Race Evo = Linear NG/G = Console	VEHICLE CAT.
	Gasoline				
	Diesel				
	Gas & Diesel				
SAGEM 3000 ECUs CAN/K-LINE	Gasoline	FLASH_0084	NG & G	E73	CAR
SAGEM SIM32 ECUs CAN	Gasoline	FLASH_0151	NG & G	E73	CAR
SIEMENS SIRIUS 32/34 ECUs K-LINE	Gasoline	FLASH_0035	NG & G	E25/E28	CAR
SIEMENS EMS3110 (CONTINENTAL)*	Gasoline	FLASH_0246	NG	E83	CAR
BOSCH EDC15 C2 ECUs K-LINE (common rail dCi engines)	Diesel	FLASH_0013	NG & G	E05	CAR/LCV
BOSCH EDC15 C2 ECUs K-LINE (turbo diesel Tddi engines)	Diesel	FLASH_0020	NG & G	E36	CAR/LCV
BOSCH EDC16 C0/C3 ECUs K-LINE (dCi common rail engines)	Diesel	FLASH_0071	NG & G	E52 + NG/G	CAR/LCV
BOSCH EDC16+ C36/CP33 ECUs CAN/K-LINE (dCi common rail engines)	Diesel	FLASH_0105	NG	E67 + NG/G	CAR
BOSCH EDC16+ CP33 ECUs CAN/K-LINE (Tddi common rail engines)	Diesel	FLASH_0144	NG	E67 + NG/G	CAR/LCV
BOSCH EDC17 CP111 TC1766 IROM (BOOT)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR/LCV
DELPHI DDCR ECUs K-LINE (1.5 common rail engines)	Diesel	FLASH_0055	NG & G	E31	CAR
DELPHI DCM 1.2 ECUs CAN/K-LINE (1.5 common rail engines)	Diesel	FLASH_0057	NG & G	E31	CAR
DELPHI DCM 3.4 ECUs CAN (1.5 common rail engines)	Diesel	FLASH_0260	NG	E100	CAR
SIEMENS SID301/305 ECUs CAN (1.5 common rail engines)	Diesel	FLASH_0100	NG	E83	CAR
ROVER/MG					
DENSO ECUs CAN	Gasoline	FLASH_0232	NG	-	CAR
MEMS NNN ECUs K-LINE	Gas & Die	FLASH_0047	NG & G	E61	CAR
SAAB					
TRIONIC T7 ECUs K-LINE	Gasoline	FLASH_0287	NG	E107	CAR
TRIONIC T8 ECUs	Gasoline	FLASH_0205	NG	E107	CAR
BOSCH EDC16+ C39 ECUs CAN/K-LINE (Saab 9.3 common rail engines)	Diesel	FLASH_0127	NG & G	E67 + NG/G	CAR/LCV
BOSCH EDC16+ C39 ECUs CAN/K-LINE (Saab 9.5 common rail engines)	Diesel	FLASH_0130	NG & G	E67 + NG/G	CAR/LCV
--- SEAT: SEE VAG GROUP					
--- SKODA: SEE VAG GROUP					
SMART					
BOSCH MEG 1.0/1.1 ECUs K-LINE	Gasoline	FLASH_0025	NG & G	E45/E53	CAR
BOSCH EDC15 C5 ECUs K-LINE	Diesel	FLASH_0024	NG & G	E10	CAR
BOSCH EDC16+ C31/EDG16C3X ECUs CAN	Diesel	FLASH_0133	NG & G	E67 + NG/G	CAR/LCV
BOSCH EDC16+ CP32 ECUs CAN	Diesel	FLASH_0134	NG & G	E67 + NG/G	CAR/LCV
SSANGYONG					
DELPHI DCM ECUs K-LINE	Diesel	FLASH_0109	NG & G	E65	CAR
DELPHI DCM3.2 ECUs K-LINE	Diesel	FLASH_0124	NG & G	E81	CAR
SUBARU					
DENSO 68HC16 ECUs K-LINE	Gasoline	FLASH_0263	NG	-	CAR
DENSO SH7058/SH7059 ECUs CAN LINE	Diesel	FLASH_0343	NG	-	CAR
SUZUKI					
BOSCH EDC15 C2 ECUs K-LINE	Diesel	FLASH_0038	NG & G	E05	CAR
BOSCH EDC16C0/C3 ECUs	Diesel	FLASH_0086	NG & G	E52 + NG/G	CAR/LCV
DELPHI DCM 1.2 ECUs K-LINE (1.5 common rail engines)	Diesel	FLASH_0112	NG & G	E31	CAR
MARELLI IAW MJD6JF ECUs K-LINE (1.3 common rail engines)	Diesel	FLASH_0067	NG & G	RACE EVO	CAR
TOYOTA					
BOSCH EDC15 C9 ECUs K-LINE (1.4 D4-D common rail engines)	Diesel	FLASH_0052	NG & G	E05	CAR
BOSCH EDC17 CP07 TC1766 IROM (BOOT)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR/LCV
TROLLER					
SIEMENS SID901 ECUs K-LINE	Diesel	FLASH_0358	NG	E47	CAR/LCV
VAG GROUP (VOLKSWAGEN/AUDI/SEAT/SKODA)					
BOSCH ME7.x ECUs K-LINE (4 Mbit eeprom)*	Gasoline	FLASH_0028	NG & G	E21	CAR
BOSCH ME7.x ECUs K-LINE (8 Mbit eeprom)*	Gasoline	FLASH_0029	NG & G	E42	CAR
BOSCH MED9.5 ECUs CAN (FSI engines)	Gasoline	FLASH_0087	NG & G	E58/E85	CAR
BOSCH MED9.1 ECUs CAN (TFSI engines)	Gasoline	FLASH_0091	NG & G	E58/E85	CAR
BOSCH ME7.1.1/ME7.5 ECUs CAN/K-LINE	Gasoline	FLASH_0082	NG & G	E42/E84	CAR
BOSCH MED9.1.1 ECUs CAN/K-LINE	Gasoline	FLASH_0107	NG & G	E85	CAR
BOSCH MED9.1.1 Master/Slave ECUs CAN (V8/V10 FSI engines)	Gasoline	FLASH_0145	NG & G	E85	CAR
BOSCH MED9.1 ECUs CAN V5 TFSI engines	Gasoline	FLASH_0251	NG	E58/E85	CAR
BOSCH ME7.1.1 Master/Slave ECUs K-LINE (W12 engines)	Gasoline	FLASH_0197	NG	E21/E42/E84	CAR
BOSCH MED17.5.X ECUs CAN	Gasoline	FLASH_0163	NG	E94	CAR
BOSCH MED17.1 TC1796 XROM (BOOT 218)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MED17.1 TC1796 & IROM (BOOT 168)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MED17.5/MED17.5.5 TC1766 IROM (BOOT 128)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MED17.5.1 TC1796 & XROM (BOOT 147)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MED17.5.20 TC1766 IROM (BOOT 179)*	Gasoline	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH MED17.1.1 TC1796 IROM (BOOT 266)*	Gasoline	FLASH_0313	NG + BOOTLOADER	E94	CAR
BOSCH MED17.1 TC1796 IROM (BOOT 293)*	Gasoline	FLASH_0313	NG + BOOTLOADER	E94	CAR
BOSCH MED17.1.6 (BOOT 378)*	Gasoline	FLASH_0313	NG + BOOTLOADER	E94	CAR
BOSCH MED17.5.5 TC1766 IROM (BOOT 267)*	Gasoline	FLASH_0313	NG + BOOTLOADER	E94	CAR
MARELLI IAW 4MV ECUs K-LINE	Gasoline	FLASH_0085	NG	E101	CAR
MARELLI IAW 4BV-4SV ECUs K-LINE	Gasoline	FLASH_0185	NG	E101	CAR
MARELLI IAW 4TV ECUs K-LINE	Gasoline	FLASH_0186	NG	E101	CAR
MARELLI IAW 4AVP ECUs K-LINE	Gasoline	FLASH_0203	NG	E101	CAR
MARELLI IAW 4HV/4GV ECUs K-LINE	Gasoline	FLASH_0235	NG	E101	CAR
MARELLI IAW 7GV XC2785 ECUs K-LINE	Gasoline	FLASH_0345	NG	E101	CAR
SIEMENS SIMOS 3.x ECUs K-LINE	Gasoline	FLASH_0276	NG	E33	CAR
SIEMENS SIMOS 6.2-6.3 ECUs CAN	Gasoline	FLASH_0215	NG	E69	CAR
SIEMENS SIMOS 7.1 ECUs K-LINE	Gasoline	FLASH_0268	NG	E33	CAR
SIEMENS SIMOS 9.1 ECUs K-LINE	Gasoline	FLASH_0269	NG	E33	CAR
BOSCH EDC15 VM+ ECUs K-LINE (1.9 turbo diesel engines)	Diesel	FLASH_0015	NG & G	E13/E40	CAR
BOSCH EDC15 VM+ ECUs K-LINE (2.5 V6 turbo diesel engines 4 Mbit eeprom)*	Diesel	FLASH_0016	NG & G	E13/E40	CAR
BOSCH EDC15 P+ ECUs K-LINE (1.4/1.9 injector-pump engines)	Diesel	FLASH_0017	NG & G	E13/E40	CAR
BOSCH EDC15 VM+ ECUs K-LINE (2.5 V6 turbo diesel engines 8 Mbit eeprom)*	Diesel	FLASH_0030	NG & G	E13/E40	CAR
BOSCH EDC16 U/2.1 ECUs K-LINE (injector-pump engines)	Diesel	FLASH_0068	NG & G	E52 + NG/G	CAR/LCV
BOSCH EDC16 U/2.1 Master/Slave ECUs K-LINE (V10 injector-pump eng.)*	Diesel	FLASH_0139	NG & G	E52 + NG/G	CAR/LCV
BOSCH EDC16+ U31/U34 ECUs CAN/K-LINE (injector-pump engines)	Diesel	FLASH_0072	NG & G	E67 + NG/G	CAR/LCV
BOSCH EDC16+ CP34 ECUs CAN/K-LINE (common rail engines)	Diesel	FLASH_0073	NG & G	E67 + NG/G	CAR
BOSCH EDC16+ U31/U34 Master/Slave ECUs CAN (V10 injector-pump eng.)*	Diesel	FLASH_0140	NG & G	E67 + NG/G	CAR
BOSCH EDC16+ CP34 Master/Slave ECUs CAN (V8 common rail engines)	Diesel	FLASH_0164	NG & G	E67 + NG/G	CAR
BOSCH EDC17 CP04/CP14/CP14 ECUs CAN/K-LINE (common rail engines)	Diesel	FLASH_0148	NG	E94	CAR
BOSCH EDC17 U01 ECUs CAN/K-LINE	Diesel	FLASH_0190	NG	E94	CAR
BOSCH EDC17 ECUs CP04 TC1796 IROM (BOOT 126)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 ECUs CP14 TC1796 & XROM (BOOT 146/166)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 ECUs CP14 TC1796 IROM (BOOT 151)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 ECUs CP20 TC1796 & IROM (BOOT 165/187)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 ECUs CP20 TC1796 IROM (BOOT 241)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 ECUs CP24 TC1796 & XROM (BOOT 162)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 ECUs CP44 TC1797 & IROM (BOOT 203)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 ECUs CP46 TC1767 IROM (BOOT 199)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR/LCV
BOSCH EDC17 ECUs U1 TC1766 IROM (BOOT 149)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 ECUs U05 TC1796 XROM (BOOT 207)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR
BOSCH EDC17 ECUs CP44 TC1797 IROM (BOOT 268)*	Diesel	FLASH_0313	NG + BOOTLOADER	E94	CAR/LCV
CONTINENTAL SIMOS PCR2.1 ECUs (BOOT UNLOCK FOR OBDII OPERATIONS)*	Diesel	FLASH_0365	NG + BOOTLOADER	E94	CAR/LCV
SIEMENS SIMOS 5WP4 PPD1.XX ECUs K-LINE	Diesel	FLASH_0123	NG & G	E69	CAR

MANUFACTURER/ECU DESCRIPTION	FUEL:		PROTOCOL CODE	SUPPORTED BY	CHECKSUM REC.	VEHICLE CAT.
	Gasoline	NG = New Genius NG & G = All		EXX = Algorithm		
	Diesel			Race Evo = Linear		
	Gas & Diesel			NG/G = Console		
VOLVO						
BOSCH EDC15 C2 ECUs K-LINE (1.9 common rail engines)	Diesel	FLASH_0013	NG & G	E05	CAR/LCV	
BOSCH EDC16+ C31 ECUs K-LINE (2.4 D5 common rail engines)	Diesel	FLASH_0093	NG & G	E67 + NG/G	CAR	
BOSCH EDC17 CP22 TC1796 & XROM (BOOT)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	CAR	
BUS/HEAVY DUTY TRUCK/TRACTOR ECU APPLICATIONS						
AGRALE TRUCKS						
CUMMINS AGRAL BOSCH EDC7C1/C2 ECUs CAN	Diesel	FLASH_0272	NG	RACE EVO	TRUCK	
BOMBARDIER						
CUMMINS RECON CM554 ECUs CAN	Diesel	FLASH_0241	NG	RACE EVO	AGR	
BUHLER TRACTORS						
CUMMINS CM570 ECUs CAN	Diesel	FLASH_0354	NG	RACE EVO	AGR	
CASE TRACTORS						
BOSCH MS6.2 ECUs K-LINE	Diesel	FLASH_0036	NG & G	RACE EVO	TRUCK/AGR	
BOSCH EDC7 C1/C2 ECUs K-LINE	Diesel	FLASH_0066	NG & G	RACE EVO	TRUCK/AGR	
BOSCH EDC7 UC31 ECUs K-LINE	Diesel	FLASH_0116	NG & G	E67 + NG/G	AGR	
BOSCH EDC7 UC31/EDC16 C39 ECUs K-LINE	Diesel	FLASH_0117	NG & G	E67 + NG/G	AGR	
BOSCH EDC7 UC31 ECUs CAN/K-LINE	Diesel	FLASH_0200	NG	E67	AGR	
MOTOROLA CM554 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0280	NG	RACE EVO	AGR	
MOTOROLA CM570 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0254	NG	RACE EVO	AGR	
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0211	NG	RACE EVO	AGR	
CATERPILLAR						
AdEM III/IV DATALINK	Diesel	FLASH_0334	NG	-	TRUCK/AGR	
CLAAS TRACTORS						
TEMIC ECUs K-LINE (BOOT)*	Diesel	FLASH_0011	NG + TEMICLOAD	E54	TRUCK/AGR	
--> DAEWOO BUSES: SEE TATA DAEWOO TRUCKS/DAEWOO BUSES						
CUMMINS (GENERIC)						
CUMMINS CM570 ECUs CAN	Diesel	FLASH_0383	NG	RACE EVO	TRUCK/AGR	
CUMMINS CM875 ECUs CAN	Diesel	FLASH_0361	NG	RACE EVO	TRUCK	
CUMMINS CM871 ECUs CAN	Diesel	FLASH_0364	NG	RACE EVO	TRUCK	
DAF TRUCKS						
BOSCH MS6.2 ECUs K-LINE	Diesel	FLASH_0040	NG & G	RACE EVO	TRUCK	
BOSCH ECSDC3 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0119	NG	RACE EVO	TRUCK	
DELPHI DCM1 ECUs K-LINE	Diesel	FLASH_0121	NG & G	RACE EVO	TRUCK	
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0208	NG	RACE EVO	TRUCK	
DAIMLER TRUCKS (SEE ALSO MERCEDES TRUCKS)						
CUMMINS CM2150D ECUs CAN	Diesel	FLASH_0274	NG	RACE EVO	TRUCK	
DEUTZ TRACTORS						
BOSCH EDC7 UC31/EDC16 U40 ECUs K-LINE	Diesel	FLASH_0209	NG	E67	AGR	
HEINZMANN ECUs K-LINE	Diesel	FLASH_0270	NG	E120	AGR	
DOOSAN						
BOSCH EDC7 C1/C2 ECUs K-LINE	Diesel	FLASH_0138	NG & G	E52	TRUCK	
FENDT TRACTORS						
BOSCH MS6.4 ECUs K-LINE	Diesel	FLASH_0044	NG & G	RACE EVO	TRUCK/AGR	
BOSCH EDC7 UC31/EDC16 U40 ECUs K-LINE	Diesel	FLASH_0209	NG	E67	AGR	
BOSCH EDC17 CV52 DUET TC1797 IROM (BOOT 227)*	Diesel	FLASH_0310	NG + BOOTLOADER	E94	AGR	
FORD TRUCKS						
BOSCH EDC7 C1/C2 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0198	NG	RACE EVO	TRUCK	
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0219	NG	RACE EVO	TRUCK	
FREIGHTLINER TRUCKS						
TEMIC DDEC6 ECUs K-LINE (BOOT 461)*	Diesel	FLASH_0314	NG + BOOTLOADER	RACE EVO	TRUCK	
HBM NOBAS TRACTORS						
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0348	NG	RACE EVO	AGR	
HYDREMA TRUCKS						
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0381	NG	RACE EVO	TRUCK	
HUDDIG TRACTORS						
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0350	NG	RACE EVO	AGR	
HYUNDAI TRACTORS						
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0238	NG	RACE EVO	AGR	
INTERNATIONAL						
MOTOROLA CM870 ECUs (CUMMINS engines)	Diesel	FLASH_0339	NG	RACE EVO	TRUCK	
MOTOROLA CM871 ECUs (CUMMINS engines)	Diesel	FLASH_0349	NG	RACE EVO	TRUCK	
MOTOROLA CM570 ECUs (CUMMINS engines)	Diesel	FLASH_0362	NG	RACE EVO	TRUCK	
IVECO/ASTRA TRUCKS						
BOSCH MS6.2 ECUs K-LINE	Diesel	FLASH_0036	NG & G	RACE EVO	TRUCK/AGR	
BOSCH MS6.3 ECUs K-LINE	Diesel	FLASH_0037	NG & G	RACE EVO	LCV	
BOSCH EDC16C8 K-LINE	Diesel	FLASH_0065	NG & G	E52	LCV	
BOSCH EDC7 C1/C2 ECUs K-LINE	Diesel	FLASH_0066	NG & G	RACE EVO	TRUCK/AGR	
BOSCH EDC16+C39 ECUs K-LINE	Diesel	FLASH_0098	NG & G	E67	LCV	
BOSCH EDC7 UC31 ECUs K-LINE	Diesel	FLASH_0099	NG & G	E67	TRUCK	
BOSCH EDC17C49/CP52 ECUs K-LINE	Diesel	FLASH_0338	NG	E94	LCV	
JCB TRACTORS						
MOTOROLA CUMMINS CM850 ECUs	Diesel	FLASH_0227	NG	RACE EVO	AGR	
MOTOROLA CUMMINS CM2250 ECUs (RECON engines)	Diesel	FLASH_0244	NG	RACE EVO	AGR	
MOTOROLA CUMMINS CM554 ECUs CAN	Diesel	FLASH_0285	NG	RACE EVO	AGR	
JOHN DEERE TRACTORS						
PHOENIX (L4/L6/L9/L11/L12/L14/L14 IV/L14 VI/L15/L16 ECUs)*	Diesel	FLASH_0196	NG	RACE EVO	AGR	
MOTOROLA CM570 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0220	NG	RACE EVO	AGR	
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0226	NG	RACE EVO	AGR	
KAWASAKI/HITACHI						
MOTOROLA CM570 ECUs (CUMMINS engines)	Diesel	FLASH_0380	NG	RACE EVO	TRUCK/AGR	
KASSBOHRER						
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0384	NG	RACE EVO	TRUCK/AGR	
KENWORTH						
MOTOROLA CM2150D ECUs CAN (CUMMINS engines)	Diesel	FLASH_0292	NG	RACE EVO	TRUCK	
MOTOROLA CM871 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0355	NG	RACE EVO	TRUCK	
KING LONG BUSES						
MOTOROLA CUMMINS CM2150E ECUs CAN	Diesel	FLASH_0273	NG	RACE EVO	TRUCK	
KOMATSU TRACTORS						
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0352	NG	RACE EVO	AGR	
LANDINI TRACTORS						
BOSCH EDC7 UC31 ECUs K-LINE	Diesel	FLASH_0116	NG & G	E67 + NG/G	AGR	

MANUFACTURER/ECU DESCRIPTION	FUEL:		PROTOCOL CODE	SUPPORTED BY NG = New Genius NG & G = All	CHECKSUM REC. EXX = Algorithm Race Evo = Linear NG/G = Console	VEHICLE CAT.
	Gasoline					
	Diesel					
	Gas & Diesel					
MAN TRUCKS						
BOSCH MS6.1 ECUs K-LINE	Diesel	FLASH_0043	NG & G	RACE EVO	TRUCK	
BOSCH MS6.4 ECUs K-LINE	Diesel	FLASH_0044	NG & G	RACE EVO	TRUCK/AGR	
BOSCH EDC7 C3 ECUs K-LINE	Diesel	FLASH_0069	NG & G	E66	TRUCK	
BOSCH EDC7+/C32 ECUs K-LINE	Diesel	FLASH_0101	NG & G	E67	TRUCK	
MC CORMICK TRACTORS						
BOSCH EDC7 UC31 ECUs K-LINE	Diesel	FLASH_0116	NG & G	E67 + NG/G	AGR	
MOTOROLA CUMMINS CM850 ECUs	Diesel	FLASH_0275	NG	-	AGR	
MERCEDES TRUCKS						
TEMIC ECUs K-LINE (BOOT)*	Diesel	FLASH_0011	NG + TEMICLOAD	E54	TRUCK/AGR	
New TEMIC DDEC6 ECUs K-LINE (BOOT 461)*	Diesel	FLASH_0314	NG + BOOTLOADER	RACE EVO	TRUCK	
MONACO TRUCKS						
New MOTOROLA CM870 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0382	NG	RACE EVO	TRUCK	
NEW HOLLAND TRACTORS						
BOSCH MS6.2 ECUs K-LINE	Diesel	FLASH_0036	NG & G	RACE EVO	TRUCK/AGR	
BOSCH MS6.4 ECUs K-LINE	Diesel	FLASH_0059	NG & G	RACE EVO	AGR	
BOSCH EDC7 C1/C2 ECUs K-LINE	Diesel	FLASH_0066	NG & G	RACE EVO	TRUCK/AGR	
BOSCH EDC7 UC31 ECUs K-LINE	Diesel	FLASH_0116	NG & G	E67 + NG/G	AGR	
BOSCH EDC7 UC31/EDC16 C39 ECUs K-LINE	Diesel	FLASH_0117	NG & G	E67 + NG/G	AGR	
BOSCH EDC7 UC31 ECUs CAN/K-LINE	Diesel	FLASH_0200	NG	E67	AGR	
BOSCH EDC7 UC31/EDC16 U40 ECUs K-LINE	Diesel	FLASH_0209	NG	E67	AGR	
MOTOROLA CM554 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0280	NG	RACE EVO	AGR	
MOTOROLA CM570 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0254	NG	RACE EVO	AGR	
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0211	NG	RACE EVO	AGR	
NISSAN TRUCKS						
New MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0374	NG	RACE EVO	TRUCK	
PERKING TRACTORS						
New PERKING T2 / T3 DATALINK	Diesel	FLASH_0210	NG	RACE EVO	AGR	
PETERBILT TRUCKS						
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0255	NG	RACE EVO	TRUCK	
New MOTOROLA CM870 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0353	NG	RACE EVO	TRUCK	
New MOTOROLA CM871 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0385	NG	RACE EVO	TRUCK	
RENAULT TRUCKS						
BOSCH MS6.3 ECUs K-LINE	Diesel	FLASH_0042	NG & G	RACE EVO	TRUCK	
BOSCH MS6.2 ECUs K-LINE	Diesel	FLASH_0045	NG & G	RACE EVO	TRUCK	
BOSCH MS6.3 2800 ECUs K-LINE	Diesel	FLASH_0051	NG & G	RACE EVO	TRUCK	
TRW EMS2 ECUs J1708 (MPC565/566)	Diesel	FLASH_0102	NG & G	E80	TRUCK	
TRW EMS2 ECUs J1708 (specific for DXI12 engines)	Diesel	FLASH_0103	NG & G	E80	TRUCK	
New TRW EMS2 ECUs J1708 (MPC5554) EURO4/EURO5	Diesel	FLASH_0281	NG	E80	TRUCK	
SAME TRACTORS						
BOSCH EDC7 UC31/EDC16 U40 ECUs K-LINE	Diesel	FLASH_0209	NG	E67	AGR	
HEINZMANN ECUs K-LINE	Diesel	FLASH_0270	NG	E120	AGR	
SCANIA TRUCKS						
BOSCH MS6.2 ECUs K-LINE	Diesel	FLASH_0039	NG & G	RACE EVO	TRUCK	
EMS S6/7 ECUs CAN/K-LINE	Diesel	FLASH_0114	NG & G	E64	TRUCK	
SENNEBOGEN TRACTORS						
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0256	NG	RACE EVO	AGR	
SISU TRUCKS						
BOSCH EDC7 UC31 ECUs CAN/K-LINE	Diesel	FLASH_0200	NG	E67	TRUCK/AGR	
STEYR TRACTORS						
BOSCH EDC7 UC31 ECUs CAN/K-LINE	Diesel	FLASH_0200	NG	E67	AGR	
BOSCH EDC7 UC31/EDC16 C39 ECUs K-LINE	Diesel	FLASH_0117	NG & G	E67 + NG/G	AGR	
TATA DAEWOO TRUCKS/DAEWOO BUSES						
MOTOROLA CM570 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0239	NG	-	TRUCK	
MOTOROLA CM876 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0240	NG	-	TRUCK	
BOSCH EDC7 U31 ECUs K-LINE (DOOSAN engines)	Diesel	FLASH_0243	NG	-	TRUCK	
TIGERCAT TRACTORS						
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0347	NG	-	AGR	
VOLKSWAGEN TRUCKS						
BOSCH EDC7 C1/C2 ECUs K-LINE (MWM engines)	Diesel	FLASH_0142	NG & G	E52	TRUCK	
BOSCH EDC7 C1/C2 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0199	NG	RACE EVO	TRUCK	
MOTOROLA CM850 ECUs CAN (CUMMINS engines)	Diesel	FLASH_0194	NG	RACE EVO	TRUCK	
VALTRA TRACTORS						
BOSCH EDC7 UC31 ECUs CAN/K-LINE	Diesel	FLASH_0200	NG	E67	AGR	
VOLVO TRUCKS						
LUCAS ECUs J1708 (B/C/D series engines)	Diesel	FLASH_0060	NG & G	E55	TRUCK	
TRW EMS2 ECUs J1708 (MPC565/566)	Diesel	FLASH_0102	NG	E80	TRUCK	
New TRW EMS2 ECUs J1708 (MPC5554) EURO4/EURO5	Diesel	FLASH_0281	NG	E80	TRUCK	
VM BOSCH EDC7C1/C2 ECUs CAN/K-LINE	Diesel	FLASH_0217	NG	E67	TRUCK/MA	

MARINE ECU APPLICATIONS

MERCURY						
MERCURUISER EDC16C39 ECUs K-LINE	Diesel	FLASH_0288	NG	E52	TRUCK/MAR	
VOLVO PENTA						
VM BOSCH EDC7C1/C2 ECUs CAN/K-LINE	Diesel	FLASH_0217	NG	E67	TRUCK/MAR	
TRW EMS2 MPC565 ECUs J1708	Diesel	FLASH_0284	NG	E80	TRUCK/MAR	

SPECIAL APPLICATIONS

CUMMINS APPLICATIONS FOR POWER GENERATORS					
MOTOROLA CM570 ECUs CAN	Diesel	FLASH_0271	NG	RACE EVO	-

NOTES

***BOOT MODE PROGRAMMING (ECU WITH LOCKED CPU): BOOTLOADER/TEMICLOAD HARDWARE REQUIRED. ECU OPENING IS REQUIRED (SEE SPECIFIC MANUALS). ECU APPLICATIONS AVAILABLE:**

BOSCH MED17/MEV17/EDC17 TRICORE ECUs	FLASH_0310	NG + BOOTLOADER	E94	CAR/LCV
SIEMENS CONTINENTAL SD16 TRICORE PORSCHE ECUs	FLASH_0311	NG + BOOTLOADER	E94	CAR/LCV
BOSCH EDC17 DDE8 ECUs TRICORE BMW ECUs	FLASH_0312	NG + BOOTLOADER	E94	CAR/LCV
BOSCH MEDC17 TRICORE TPROT8/10 VAG ECUs	FLASH_0313	NG + BOOTLOADER	E94	CAR/LCV
TEMIC ECUs K-LINE	FLASH_0011	NG + TEMICLOAD	E88	TRUCK/AGR
TEMIC DDEC6 ECUs K-LINE (BOOT 461)*	FLASH_0314	NG + BOOTLOADER	-	TRUCK/AGR
BOSCH EDC17 CP42 TC1797 IROM (BOOT 503)*	FLASH_0315	NG + BOOTLOADER	E94	CAR/LCV

MANUFACTURER/ECU DESCRIPTION	FUEL:	PROTOCOL CODE	SUPPORTED BY	CHECKSUM REC.	VEHICLE CAT.
	Gasoline		NG = New Genius	EXX = Algorithm	
	Diesel		NG & G = All	Race Evo = Linear	
	Gas & Diesel			NG/G = Console	

*BOOT UNLOCK + OBDII PROGRAMMING (ECU WHICH CPU CAN BE UNLOCKED): BOOT MODE UNLOCK, THEN OBDII READING/PROGRAMMING FOR FOLLOWING OPERATIONS (SEE MANUALS). ECU APPLICATIONS AVAILABLE:					
CONTINENTAL SIMOS PCR2.1 ECUs (BOOT UNLOCK FOR OBDII OPERATIONS)*		FLASH_0365	NG + BOOTLOADER		CAR/LCV