

| TOOLS BOOT MODE | | | |
|-------------------------|-----------------------------|--------------------------------------|------------|
| SIEMENS - INFINEON C167 | BOSCH - 1 MIICRO - | FLASH 400 BOOT MODE | K-LINE |
| | BOSCH - 1 MIICRO - | FLASH 800 BOOT MODE | K-LINE |
| | SIMOS 3XX/7.1/7.8/9.1 | BOOT 29F400BB/29F800BB CRIPT | |
| | SID 801/802/804/805/806 | BOOT 29F200/400BB CRIPT | |
| | SID 802/804/805/806 | BOOT 29F200/400BB CRIPT *RXTX | |
| | SIRIUS 32/34, EMS3132 | BOOT 29F200/400BB CRIPT | |
| | 5WP, 5WP4325 | BOOT 29F200/400BB CRIPT | |
| | SIEMENS SIM4LE | BOOT 29F200/400BB CRIPT | |
| | SIEMENS VDO | BOOT 29F200/400BB CRIPT | |
| | SAGEM2000 | BOOT 29F200/400BB CRIPT | |
| | DELPHI DDCR, CRU, LUCAS | BOOT 29F200BB | |
| | | | |
| ST10FXX | ST10F168 | BOOT MODE | K-LINE |
| | ST10F269 | BOOT MODE | K-LINE |
| | ST10F273/5/6 | BOOT MODE | K-LINE |
| | ST10F273/5/6 | BOOT MODE MICRO + FLASH EXT 29F800BB | K-LINE |
| | ST10F280 | BOOT MODE | K-LINE |
| | ST10F296 | BOOT MODE | K-LINE |
| | ST10F273/5/6 | BOOT MODE | CAN BUS |
| | ST10F273/5/6 | BOOT MODE | RXTX |
| | | | |
| | TOOL PASSWORD SPECIAL *ALL* | | |
| | OBD TOOL PASSWORD | TProt V08 VVAG | |
| | OBD TOOL PASSWORD | TProt V08 BMW-MINI | |
| | OBD TOOL PASSWORD | TProt V11 KIA-HYUNDAI | |
| | OBD TOOL PASSWORD | TProt V11/V12/V13 FIAT-ALFA-LANCIA | |
| | OBD TOOL PASSWORD | TProt V12 CHRYSLER-JEEP | |
| | OBD TOOL PASSWORD | TProt V12 FORD MED17 | |
| | OBD TOOL PASSWORD | TProt V13 FORD EDC17 | |
| | OBD TOOL PASSWORD | ME17 BAIC-CHINA | |
| | OBD TOOL PASSWORD | MSD80/81/85/87 BMW | |
| | OBD TOOL PASSWORD | MSV80/90 BMW | |

| | | | | |
|--------------------------------|--|--------------------------------|-----------------------------------|--|
| INFINEON TRICORE TOOL PASSWORD | OBD TOOL PASSWORD | SID208 FORD-LAND ROVER | | |
| | OBD TOOL PASSWORD | SID209 FORD | | |
| | OBD TOOL PASSWORD | SID807 FORD | | |
| | OBD TOOL PASSWORD | EMS2204/2207/2211 FORD | | |
| | OBD TOOL PASSWORD | SID807 VOLVO | | |
| | OBD TOOL PASSWORD | SID208PSA | | |
| | OBD TOOL PASSWORD | SID307 RENAULT-NISSAN-MERCEDES | | |
| | OBD TOOL PASSWORD | SID309 RENAULT-NISSAN-MERCEDES | | |
| | OBD TOOL PASSWORD | SID310 RENAULT-NISSAN-MERCEDES | | |
| | OBD TOOL PASSWORD | EMS3155 RENAULT-NISSAN | | |
| | OBD TOOL PASSWORD | SIM271 MERCEDES | | |
| | OBD TOOL PASSWORD | SIM2K KIA-HYUNDAI | | |
| | BOOT TOOL EEPROM + UNLOCK VAG | | | |
| | | | | |
| INFINEON TRICORE BOOT | BOSCH / SIEMENS / DELPHI / KEFICO | BOOTMODE SAK TC1724 | | |
| | | BOOTMODE SAK TC1728 | | |
| | | BOOTMODE SAK TC1738 | | |
| | | BOOTMODE SAK TC1762 | | |
| | | BOOTMODE SAK TC1766 | | |
| | | BOOTMODE SAK TC1767 | | |
| | | BOOTMODE SAK TC1782 | | |
| | | BOOTMODE SAK TC1791 | | |
| | | BOOTMODE SAK TC1792 | | |
| | | BOOTMODE SAK TC1793 | | |
| | | BOOTMODE SAK TC1796 | | |
| | | BOOTMODE SAK TC1797 | | |
| | | CONTINENTAL SIMOS / SDI | BOOT TRICORE SAK 1797 CONTINENTAL | |
| | BOOT TRICORE SAK 1791 CONTINENTAL | | | |
| | BOOT TRICORE SAK 1796 CONTINENTAL SIMOS PCR2.1 | | | |
| | BOOT TRICORE SAK 1796 CONTINENTAL EMS | | | |
| | BOOT TRICORE SAK 1796 CONTINENTAL EMS | | | |
| | | | | |
| | INFINEON AURIX BOOT | BOOT AURIX TC29X | CAN BUS | |

| MOTOROLA FREESCALE BAM | MARELLI BAM | FREESCALE SPC5777C MARELLI | |
|------------------------|-----------------------------------|--|-----------------------------|
| | DELPHI BAM | FREESCALE SPC5XXX DELPHI | |
| | | FREESCALE SPC5644 DELPHI DCM2.7AP | |
| | | FREESCALE SPC556X DELPHI DCM3.5 | |
| | | FREESCALE SPC5674F DELPHI DCM 6.2V VAG | |
| | | DELCO BAM | FREESCALE MPC5674 DELCO E98 |
| | FREESCALE MPC5565 DELCO E87 | | |
| | FREESCALE MPC5676 DELCO E84 | | |
| | FREESCALE MPC5565 DELCO E83 | | |
| | FREESCALE MPC5676 DELCO E82 | | |
| | FREESCALE MPC5676 DELCO E80 | | |
| | FREESCALE MPC5566 DELCO E78 | | |
| | FREESCALE MPC5566 DELCO E39A | | |
| | CONTINENTAL BAM | FREESCALE SPC5566 CONTINENTAL EMSS8 | |
| | | FREESCALE SPC56XX CONTINENTAL GPEC | |
| | | FREESCALE SPC5534 CONTINENTAL ACM | |
| | | FREESCALE SPC5640 CONTINENTAL ACM2 | |
| | | FREESCALE MPC5554 CONTINENTAL EMS2.2 | |
| | | FREESCALE MPC5674 CONTINENTAL EMS2.3 | |
| | | FREESCALE MPC5777 CONTINENTAL EMS2.4 | |
| | | | |
| RENESAS | RENESAS SH7054 BOOTMODE (384K) | | |
| | RENESAS SH7055 BOOTMODE (512K) | | |
| | RENESAS SH7058 BOOTMODE (1024K) | | |
| | RENESAS SH7059 BOOTMODE (1536K) | | |
| | RENESAS SH7251 BOOTMODE (2176K) | | |
| | RENESAS SH72543 BOOTMODE (2176K) | | |
| | RENESAS SH72544 BOOTMODE (2688K) | | |
| | | | |
| | E2T7XXX HYUNDAI MH7203 BOOTMODE | | |
| | E6TOX 3.2/2.5 TD MH8102F BOOTMODE | | |
| | E6TOXX FORD/MAZDA MH7203 | | |
| | E6T34XXX MITSUBISHI MH8206F | | |

| | | | |
|--------------------------------------|-----------------------------------|----------------------------|--|
| MITSUBISHI BOOT | E6T424XX MITSUBISHI MH8304F | | |
| | E6T462XX MITSUBISHI MH8304F | | |
| | E6T47XXX MITSUBISHI MH8102F | | |
| | E6T540X MAZDA MH8405F BOOTMODE | | |
| | E6T5XXX FORD/MAZDA MH8105F | | |
| | E6T58XX FORD/MAZDA MH8406F | | |
| | E6T59XX FORD/MAZDA MH8106F | | |
| | E6T70XXX MITSUBISHI MH8102F | | |
| | E6T72XXX MITSUBISHI MH8106F | | |
| | E6T76XXX MITSUBISHI MH8106F | | |
| | EH22XX KEFICO MH7203 BOOTMODE | | |
| | F8T60XXX YAMAHA MH8102F | | |
| | F8T9487X MELCO YAMAHA MH7203 | | |
| | F8T9997X KAWASAKI MH8106F | | |
| | G2T601X GEARBOX SMART MH8102F | | |
| LANCER EVO 5/6 MH7202 BOOTMODE | | | |
| | | | |
| HITACHI FIAT BOOT | FIAT 1.8 HITACHI PHASE-2 BOOTMODE | | |
| | FIAT 1.8 HITACHI PHASE-3 BOOTMODE | | |
| | | | |
| FUJITSU AUTO-5 BOOT | AUTO-5 MB90F342 A/CA/AS/CAS | RXTX | |
| | | | |
| CLONE SERVICE | | | |
| TRICORE CLONE FILE WITHOUT OTP AREAS | TRICORE CLONE FILE WITHOUT OTP | | |
| BMW/MINI | DIESEL | CLONE BMW EDC17C06 TC1766 | |
| | | CLONE BMW EDC17C41 TC1797 | |
| | | CLONE BMW EDC17C50 TC1797 | |
| | | CLONE BMW EDC17C56 TC1797 | |
| | | CLONE BMW EDC17CP02 TC1797 | |
| | | CLONE BMW EDC17CP45 TC1797 | |
| | | CLONE BMW MSD80 TC1796 | |
| | | CLONE BMW MSD81 TC1796 | |
| | | CLONE BMW MSD85 TC1796 | |

| | | | |
|-------------------|---------------------------------|-------------------------------------|------------------------------------|
| | | CLONE BMW MSD87 TC1796 | |
| | PETROL | CLONE BMW ME17.2.4 TC1793 | |
| | | CLONE BMW MED17.2 TC1796 | |
| | | CLONE BMW MEV17.2.2 TC1767 | |
| | | CLONE BMW MEVD17.2.2 TC1797 | |
| | | CLONE BMW MSV80 TC1796 | |
| | | CLONE BMW MSV90 TC1796 | |
| | | | |
| FCA | DIESEL | CLONE FCA EDC17C49 TC1797 | |
| | | CLONE FCA EDC17C69 TC1793 | |
| | | CLONE FCA EDC17CP52 TC1797 | |
| | PETROL | CLONE FCA ME17.3.0 TC1724 | |
| | AD BLUE | CLONE FCA DCU17PC42 TC1724 (ADBLUE) | |
| | | | |
| FORD | DIESEL | CLONE FORD EDC17C10 TC1797 | |
| | | CLONE FORD EDC17C70 TC1793 | |
| | | CLONE FORD EDC17CP42 TC1797 | |
| | | CLONE FORD SID208 TC1797 | |
| | | CLONE FORD SID209 TC1797 | |
| | | CLONE FORD SID211 TC1791 | |
| | CLONE FORD SID807/807EVO TC1797 | | |
| | PETROL | CLONE EMS2204/2207/2211 TC1738 | |
| | | | |
| HYUNDAI/KIA | DIESEL | CLONE HYUNDAI/KIA EDC17C08 TC1766 | |
| | | CLONE HYUNDAI/KIA EDC17C53 TC1766 | |
| | | CLONE HYUNDAI/KIA EDC17C57 TC1766 | |
| | | CLONE HYUNDAI/KIA EDC17CP14 TC1796 | |
| | | PETROL | CLONE HYUNDAI/KIA ME17.9.11 TC1766 |
| | | | |
| IVECO | DIESEL | CLONE IVECO EDC17C49 TC1797 | |
| | | CLONE IVECO EDC17CP52 TC1797 | |
| | | | |
| JAGUAR/LAND ROVER | DIESEL | CLONE LAND ROVER MEDC17.9 TC1793 | |
| | | CLONE LAND ROVER EDC17CP11 TC1796 | |

| | | | |
|------------------------|---------|--|--|
| JAGUAR/LAND ROVER | DIESEL | CLONE LAND ROVER EDC17CP42 TC1797 | |
| | | CLONE LAND ROVER SID208 TC1797 | |
| | | | |
| MAZDA | AD BLUE | CLONE MAZDA DCU17PC42 TC1766 | |
| | | | |
| MERCEDES-BENZ/INFINITI | DIESEL | CLONE MERCEDES EDC17C66 TC1793 | |
| | | CLONE MERCEDES EDC17CP10 TC1796 | |
| | | CLONE MERCEDES EDC17CP46 TC1797 | |
| | | CLONE MERCEDES EDC17CP57 TC1793 | |
| | | CLONE MERCEDES SID307 TC1767 | |
| | | CLONE MERCEDES SID310 TC1791 | |
| | PETROL | CLONE MERCEDES CRD3.XX/CRD3P.XX TC1793/TC1797 | |
| | | CLONE MERCEDES MED17.7.1 TC1797 | |
| | | CLONE MERCEDES MED17.7.2 TC1797 | |
| | | CLONE MERCEDES MED17.7.3.1 TC1797 | |
| | AD BLUE | CLONE MERCEDES MED17.7.7 TC17973 | |
| | | CLONE MERCEDES DCU17PC42 TC1724 | |
| | | | |
| NISSAN | DIESEL | CLONE NISSAN EDC17C42 TC1767 | |
| | | CLONE NISSAN EDC17C84 TC1782 | |
| | | CLONE NISSAN EDC17CP19 TC1766 | |
| | | CLONE NISSAN SID307 TC1767 | |
| | | CLONE NISSAN SID309 TC1767 | |
| | | CLONE NISSAN SID310 TC1791 | |
| | | | |
| OPEL | DIESEL | CLONE OPEL EDC17C18 TC1766 | |
| | | CLONE OPEL EDC17C19 TC1792/6 | |
| | | CLONE OPEL EDC17C59 TC1767 | |
| | | CLONE OPEL SID307 TC1767 | |
| | | CLONE OPEL SID310 TC1791 | |
| | | | |
| | | CLONE PSA EDC17C10 TC1797 | |

| | | | |
|---------|--------|--------------------------------|--|
| PSA | DIESEL | CLONE PSA EDC17C60 TC1793 | |
| | | CLONE PSA EDC17CP42 TC1797 | |
| | | CLONE PSA SID208 TC1797 | |
| | PETROL | CLONE PSA MED17.4 TC1796 | |
| | | CLONE PSA MEV17.4 TC1766 | |
| | | CLONE PSA MEV17.4.2 TC1767 | |
| | | CLONE PSA MED17.4.2 TC1766 | |
| | | | |
| RENAULT | DIESEL | CLONE RENAULT EDC17C42 TC1767 | |
| | | CLONE RENAULT EDC17C84 TC1782 | |
| | | CLONE RENAULT EDC17CP19 TC1766 | |
| | | CLONE RENAULT SID307 TC1767 | |
| | | CLONE RENAULT SID309 TC1767 | |
| | | CLONE RENAULT SID310 TC1791 | |
| | PETROL | CLONE RENAULT ME17.9.20 TC1766 | |
| | | | |
| SMART | PETROL | CLONE SMART ME17.9.20 TC1766 | |
| | | | |
| TOYOTA | DIESEL | CLONE TOYOTA EDC17CP07 TC1797 | |
| | | CLONE TOYOTA EDC17CP37 TC1797 | |
| | | | |
| VAG | DIESEL | CLONE VAG EDC17C46 TC1767 | |
| | | CLONE VAG EDC17C54 TC1797 | |
| | | CLONE VAG EDC17C64 TC1797 | |
| | | CLONE VAG EDC17C74 TC1793 | |
| | | CLONE VAG EDC17CP04 TC1796 | |
| | | CLONE VAG EDC17CP14/20 TC1796 | |
| | | CLONE VAG EDC17CP24 TC1796 | |
| | | CLONE VAG EDC17CP44 TC1797 | |
| | | CLONE VAG EDC17CP54 TC1793 | |
| | | CLONE VAG EDC17CP74 TC1793 | |
| | | CLONE VAG EDC17U01 TC1766 | |
| | | CLONE VAG EDC 17U05 TC1796 | |
| | PETROL | CLONE VAG ME17.5.20 TC1767 | |

| | | | |
|-------|--------|----------------------------------|--|
| | PETROL | CLONE VAG MED17.1.6 TC1797 | |
| | | CLONE VAG MED17.1.27 TC1793 | |
| | | CLONE VAG MED17.5 TC1766 | |
| | | CLONE VAG MED17.5.2 TC1767 | |
| | | CLONE VAG MED17.5.5 TC1766 | |
| | | CLONE VAG MED17.5.21 TC1782 | |
| | | CLONE VAG MED17.5.25 TC1782 | |
| | | | |
| VOLVO | DIESEL | CLONE VOLVO EDC17P48 TC1797 | |
| | | CLONE VOLVO EDC17CP22 TC1796 | |
| | | CLONE VOLVO SID807/807EVO TC1797 | |