



DONGFENGRENAULT V13.35 Function list

Note:

✓ Functions marked with ✓ is fully supported.

| System | ECU Info | Read Fault Code | Clear Fault Code | Live Data | Active Test | Special Func |
|--|----------|-----------------|------------------|-----------|-------------|--|
| Diesel Engine\Bosch Automatic Identification | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to BOSCH Function list |
| Diesel Engine\Bosch MS6.3 (China III) | ✓ | ✓ | ✓ | ✓ | | |
| Diesel Engine\Bosch EDC7UC31 series\Bosch EDC7UC31 (K line) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to DONGFENG Function list |
| Diesel Engine\Bosch EDC7UC31 series\Bosch EDC7UC31 China III (CAN line) | ✓ | ✓ | ✓ | ✓ | ✓ | 0001, 0002, 0003, 0004, 0005, 0006, 0007 |
| Diesel Engine\Bosch EDC7UC31 series\Bosch EDC7UC31 China IV (CAN line) | ✓ | ✓ | ✓ | ✓ | ✓ | 0001, 0002, 0003, 0004, 0005, 0006, 0007 |
| Diesel Engine\Bosch EDC7UC31 series\Bosch EDC7UC31 (Single EECU) | ✓ | ✓ | ✓ | ✓ | ✓ | |
| Diesel Engine\Bosch EDC16 series\Dongfeng Bosch EDC16C39_V48 (CAN) | ✓ | ✓ | ✓ | ✓ | ✓ | 0001, 0002, 0003, 0004, 0005 |
| Diesel Engine\Bosch EDC16 series\Dongfeng Bosch EDC16C39_V49 (CAN) | ✓ | ✓ | ✓ | ✓ | ✓ | 0001, 0002, 0003, 0004, 0005 |
| Diesel Engine\Bosch EDC16 series\Dongfeng Bosch EDC16 system | ✓ | ✓ | ✓ | ✓ | ✓ | 0002, 0004, 0001, 0005, 0006, 0007 |
| Diesel Engine\Bosch EDC17 series\Dongfeng P1186 EDC17CV54 (DCI420-40)\Dongfeng P1186 EDC17CV54+EGR (K) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to BOSCH Function list |
| Diesel Engine\Bosch EDC17 series\Dongfeng P1186 EDC17CV54 (DCI420-40)\Dongfeng P1186 EDC17CV54+EGR (CAN) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to BOSCH Function list |
| Diesel Engine\Bosch EDC17 series\Dongfeng P1186 EDC17CV54 (DCI420-40)\Clear all historical fault codes (K) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to BOSCH Function list |
| Diesel Engine\Bosch EDC17 series\Dongfeng P1188 EDC17CV44(SCR)\Dongfeng P1186 EDC17CV44+EGR (K) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to BOSCH Function list |
| Diesel Engine\Bosch EDC17 series\Dongfeng P1188 EDC17CV44(SCR)\Dongfeng P1186 EDC17CV44+EGR (CAN) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to BOSCH Function list |
| Diesel Engine\Bosch EDC17 series\Dongfeng P1188 EDC17CV44(SCR)\Clear all historical fault codes (K) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to BOSCH Function list |
| Diesel Engine\Bosch EDC17 series\Dongfeng P924 EDC17C53\Dongfeng Chaochai P924 EDC17C53 (K) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to BOSCH Function list |
| Diesel Engine\Bosch EDC17 series\Dongfeng P924 EDC17C53\Dongfeng Xiaokang P924 EDC17C53(K) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to BOSCH Function list |
| Diesel Engine\Bosch EDC17 series\Dongfeng P924 EDC17C53\Dongfeng Xiaokang P924 EDC17C53(CAN) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to BOSCH Function list |
| Diesel Engine\Bosch EDC17 series\Dongfeng P978 EDC17C55 | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to BOSCH Function list |
| Diesel Engine\Bosch EDC17 series\Dongfeng P880 EDC17CV54(EGR)\Dongfeng Chaochai P880 EDC17CV54+EGR (K) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to BOSCH Function list |
| Diesel Engine\Bosch EDC17 series\Dongfeng P880 EDC17CV54(EGR)\Dongfeng Chaochai P880 EDC17CV54+EGR (CAN) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to BOSCH Function list |
| Diesel Engine\Bosch EDC17 series\Dongfeng P880 EDC17CV54(EGR)\Clear all historical fault codes | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to BOSCH Function list |
| Diesel Engine\SY-KERNEL Engine System | ✓ | ✓ | ✓ | ✓ | ✓ | 0008, 0009, 0010, 0011 |
| Exhaust Aftertreatment\AdBlue DCU\AdBlue Exhaust Aftertreatment Diagnosis (Dongfeng) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to SCR Function list |
| Exhaust Aftertreatment\AdBlue DCU\AdBlue Pump Test | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to SCR Function list |
| Exhaust Aftertreatment\Cummins Exhaust Aftertreatment System ACM | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to SCR Function list |
| Exhaust Aftertreatment\Cummins Exhaust Aftertreatment System ACM (CM1800, China V) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to SCR Function list |
| Exhaust Aftertreatment\Dinex Exhaust Aftertreatment\Dinex Exhaust Aftertreatment ACU China V - Diagnosis | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to SCR Function list |
| Exhaust Aftertreatment\Dinex Exhaust Aftertreatment\Dinex Exhaust Aftertreatment A2CU China V - Diagnosis | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to SCR Function list |
| Exhaust Aftertreatment\Dinex Exhaust Aftertreatment\Dinex Exhaust Aftertreatment - Ebox (ECTCK) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to SCR Function list |
| Exhaust Aftertreatment\Dinex Exhaust Aftertreatment\Dinex Exhaust Aftertreatment (DDi13 China V) | ✓ | ✓ | ✓ | ✓ | ✓ | Please refer to SCR Function list |
| Natural Gas System\Delphi EUR III Engine System | ✓ | ✓ | ✓ | ✓ | ✓ | |

| | | | | | | |
|--|---|---|---|---|---|--|
| Natural Gas System\Delphi Engine System | √ | √ | √ | √ | √ | |
| Natural Gas System\Delphi Natural Gas System (LNG and LNG_N) | √ | √ | √ | √ | | |

| Special Function Table | |
|------------------------|--|
| 0001 | High-pressure test |
| 0002 | Accelerated testing |
| 0003 | Cylinder Cutout Test |
| 0004 | Compression Test |
| 0005 | Startup fault information |
| 0006 | Clearing (reset) PRV valve opening times |
| 0007 | Clearing (reset) PRV valve opening time |
| 0008 | Vehicle speed limit calibration |
| 0009 | Vehicle component enable calibration |
| 0010 | PTO calibration |
| 0011 | Engine calibration |