



CANDO Diagnostic List Mack_v7.21

Remark:

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

| Model | System Types | Function | | | | |
|--|--|---------------|----------|-----------|------------------|--|
| | | Version info. | Read DTC | Clear DTC | Read data stream | Remarks(Other Functions) |
| Mack (J1708) | Mack Trucks | ✓ | ✓ | ✓ | ✓ | Some models support the injectors shut off functions |
| | | | | | | Some models support the Learned Data Reset |
| | | | | | | Some models support the Cylinder Compression, Test |
| | | | | | | Some models support the Oil Pressure Test (During Cranking) |
| | | | | | | Some models support the Cylinder Balancing, Test |
| | | | | | | Some models support the Actuation Test |
| | | | | | | Some models support the Parameter Programming |
| | | | | | | Some models support the Actuation Test of TECU and Brake ECU |
| Mack (500K) | ACM Exhaust gas after-treatment control module | ✓ | ✓ | ✓ | ✓ | Some models support the Actuation Test |
| | EMS Engine management system | ✓ | ✓ | ✓ | ✓ | Some models support the Actuation Test |
| | TGW2 Telematics Gateway | ✓ | ✓ | ✓ | ✓ | |
| | TECU Automatic transmission | ✓ | ✓ | ✓ | ✓ | Some models support the Actuation Test |
| | IC Instrument Cluster | ✓ | ✓ | ✓ | ✓ | |
| | Drivee Assistance Control Unit (DACU) | ✓ | ✓ | ✓ | | |
| | Forward Looking Sensor (FLS) | ✓ | ✓ | ✓ | | |
| | Lane Position and Object Sensor (LPOS) | ✓ | ✓ | ✓ | | |
| | CCM Climate Control Module | ✓ | ✓ | ✓ | | |
| | Alarm | ✓ | ✓ | ✓ | | |
| | CIOM Cab I/O Module | ✓ | ✓ | ✓ | ✓ | |
| | BBM Bodywork Builder Module | ✓ | ✓ | ✓ | | |
| | LECM Living Environment Control Module | ✓ | ✓ | ✓ | | |
| | APM Air Production Module | ✓ | ✓ | ✓ | ✓ | |
| | DDM (Driver Door Module) | ✓ | ✓ | ✓ | | |
| | Electronic braking system | ✓ | ✓ | ✓ | ✓ | Some models support the Actuation Test |
| | VMCU Vehicle Master Control Unit | ✓ | ✓ | ✓ | ✓ | |
| | CCIOM Central Chassis I/O Module | ✓ | ✓ | ✓ | ✓ | |
| | PDM (Passenger Door Module) | ✓ | ✓ | ✓ | | |
| | Car Radio | ✓ | ✓ | ✓ | | |
| | RCIOM Rear Chassis I/O Module | ✓ | ✓ | ✓ | ✓ | |
| HMIOM Human-Machine Interface I/O Module | ✓ | ✓ | ✓ | ✓ | | |
| TACHO Tachograph | ✓ | ✓ | ✓ | | | |
| SID Secondary Information Display | ✓ | ✓ | ✓ | | | |
| FCIOM Front Chassis I/O Module | ✓ | ✓ | ✓ | ✓ | | |