





K143 AC compressor clutch relay	
S341 AC refrigerant triple pressure switch	
G1 Alternator	
C3 Audio unit suppressor	
B121 Barometric pressure (BARO) sensor	
31 Battery -	
30 Battery +	
S13 Brake pedal position (BPP) switch	
B132 Camshaft position (CMP) sensor	
S258 Clutch pedal position (CPP) switch	
CAN-H Controller area network (data bus) high	
CAN-L Controller area network (data bus) low	
B54 Crankshaft position (CKP) sensor	
X1 Data link connector (DLC)	
K46 Engine control (EC) relay	
A35 Engine control module (ECM)	
A95 Engine coolant blower motor control module	
B24 Engine coolant temperature (ECT) sensor	
Y104 Evaporative emission (EVAP) canister purge valve	
Y151 Exhaust gas recirculation (EGR) valve actuator	
M12 Fuel pump (FP)	
K20 Fuel pump (FP) relay	
F Fuse	
X28-II Fuse box/relay plate, engine bay  X28-I Fuse box/relay plate, fascia	
B72-II Heated oxygen sensor (HO2S) - after cat	
B72-I Heated oxygen sensor (HO2S) - before cat	
Y99 Idle air control (IAC) valve	
T1 Ignition coil	
15 Ignition switch - ignition ON	
Y3 Injector	
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B25 Intake air temperature (IAT) sensor	
Y102-I Intake manifold air control solenoid 1	
Y102-II Intake manifold air control solenoid 2	
B69 Knock sensor (KS)	
B83 Manifold absolute pressure (MAP) sensor	
B30 Mass air flow (MAF) sensor	
S259 Neutral position (NP) switch	
K4 Starter motor relay	
B147 Throttle position (TP) sensor	
Y186 Transmission fluid pressure (TFP) solenoid	
B133 Transmission fluid temperature (TFT) sensor	
S253 Transmission mode selection switch	
S249 Transmission range (TR) switch	
S367-I Transmission shift control switch 1 - upshift	
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S367-II Transmission shift control switch 2 - downshift	
S367-II Transmission shift control switch 2 - downshift  Y97 Transmission shift solenoid (SS)	
S367-II Transmission shift control switch 2 - downshift	

Manufacturer: Mazda
Engine code: LF
Tuned for: R-Cat

Model: 3 (BK) 2,0 Output: 110 (150) 6000 Year: 2003-06 © Autodata Limited 2010 **Valid forever.** 16.09.2020