Manufacturer	Model	System	Ecu name	Ecu name	Feature	Feature ID	Detail
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"1'	"Front left wheel acceleration sensor'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"2'	"Front right wheel acceleration sensor'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"3'	"Rear left wheel acceleration sensor'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"4'	"Rear right wheel acceleration sensor'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"5'	"Battery voltage'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"6'	"Solenoid front right in'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"7'	"Solenoid front right out'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"8'	"Solenoid front left in'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"9'	"Solenoid front left out'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"10'	"Solenoid rear right in'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"11'	"Solenoid rear right out'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"12'	"Solenoid rear left in'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"13'	"Solenoid rear left out'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"14'	"Stop lamp'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"15'	"Motor relay'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"16'	"Actuator relay control'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"17'	"ABS warning lamp'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"18'	"EBD(Electrical Brake force Distribution) signal'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"19'	"ABS signal'
"Nissan'	"Almera N16'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"20'	"ABS fail signal'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"ECU Information'	"1'	"ECU reference (Electronic Control Unit)'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"ECU Information'	"2'	"Supplier number'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"ECU Information'	"3'	"Program number'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"ECU Information'	"4'	"VDIAG-number'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"ECU Information'	"5'	"Software version number'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"ECU Information'	"6'	"Calibration number'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"ECU Information'	"7'	"Electronic version'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"ECU Information'	"8'	"Development calibration version'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"1'	"Idle control valve, target value'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"2'	"Coolant temperature'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"3'	"Battery voltage'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"4'	"Rail pressure'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"5'	"Rail pressure setting'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"6'	"Refrigerant pressure'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"7'	"Vehicle speed'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"8'	"Outside temperature'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"9'	"Inlet air temperature'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"10'	"Fuel temperature'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"11'	"Atmospheric pressure'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"12'	"Intake pressure'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"13'	"Injection advance actuator'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"14'	"Calculated mass air flow value'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"15'	"Fuel flow'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"16'	"EGR valve opening'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"17'	"EGR-valve demand'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"18'	"A/C, power consumption'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"19'	"Ecu locked'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"20'	"Major injector fault warning light control'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"21'	"Injection fault warning light control'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"22'	"Preheater light'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"23'	"Overheating warning light'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"24'	"OBD warning light control'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"25'	"AC compressor relay'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"26'	"Thermoplunger no1 relay control'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"27'	"Thermoplunger no2 relay control'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"28'	"Thermoplunger No.3 relay control'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"29'	"Servo relay'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"30'	"Relay low speed fan'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"31'	"Relay high speed fan'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"32'	"High pressure pump'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"33'	"EGR valve'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"34'	"Preheating relay control'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"35'	"Speed limitation'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"36'	"Cruise control'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"37'	"Windscreen heating'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"38'	"Brake pedal'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"39'	"Secondary brake contact'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"40'	"Air conditioning requested'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"41'	"Fan unit high speed request'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"42'	"Fan unit low speed request'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"43'	"Accelerated idle request'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"44'	"Engine status'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"45'	"Engine speed'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"46'	"Accelerator pedal position signal'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"47'	"Accelerator pedal sensor 1'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"48'	"Accelerator pedal sensor 2'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"49'	"Exhaust gas recirculation valve position'

"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"50'	"Air inlet temperature sensor'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"51'	"Fuel pressure sensor'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"52'	"Vehicle speed control mode'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"53'	"RV/LV Function switches on steering wheel'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"54'	"Code programmed'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"55'	"Individual injector correction, C2I cylinder 1'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"56'	"Individual injector correction, C2I cylinder 2'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"57'	"Individual injector correction, C2I cylinder 3'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"58'	"Individual injector correction, C2I cylinder 4'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"59'	"MDP Minimum Drive Pulse Cylinder 1'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"60'	"MDP Minimum Drive Pulse Cylinder 1'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"61'	"MDP Minimum Drive Pulse Cylinder 3'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"62'	"MDP Minimum Drive Pulse Cylinder 3'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"63'	"MDP Minimum Drive Pulse Cylinder 4'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"64'	"MDP Minimum Drive Pulse Cylinder 4'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"65'	"MDP Minimum Drive Pulse Cylinder 2'
"Nissan'	"Almera N16'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	"'	"Live Parameters'	"66'	"MDP Minimum Drive Pulse Cylinder 2'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"1'	"Calibration verification number ECM'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"2'	"Control module part number'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"1'	"Coolant temperature'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"2'	"Vehicle speed'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"3'	"Battery voltage'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"4'	"Intake air temperature sensor (IAT)'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"5'	"Ignition timing'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"6'	"Purge control valve'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"7'	"Calculated value mixtur adaption'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"8'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"9'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"10'	"Air/fuel ratio bank 1'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"11'	"Intake valve timing - bank 1'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"12'	"Intake valve solenoid - bank 1'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"13'	"O2 sensor heater duty'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"14'	"Engine speed'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"15'	"Distance driven with MIL warning lamp lit'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"16'	"Mass air flow sensor 1'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"17'	"Injector bank 1'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"18'	"Fuel injection'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"19'	"Mass air flow sensor'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"20'	"Accelerator pedal sensor 1'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"21'	"Accelerator pedal sensor 2'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"22'	"Throttle position sensor 1'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"23'	"Throttle position sensor 2'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"24'	"AC pressure sensor'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"25'	"Start signal'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"26'	"Closed throttle position switch'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"27'	"Air conditioning signal'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"28'	"Park/Neutral switch'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"29'	"Power start signal'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"30'	"Load signal'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"31'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"32'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"33'	"Ignition switch status'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"34'	"Heater fan switch'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"35'	"Brake switch'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"36'	"IAC (Idle air control)'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"37'	"AC-relay'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"38'	"Fuel pump relay'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"39'	"Throttle relay'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"40'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"41'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Almera N16'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"42'	"Cooling fan'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"1'	"Ignition switch status'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"2'	"Key in ignition'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"3'	"Rear driver side door switch'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"4'	"Rear passenger side door switch'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"5'	"Passenger door switch'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"6'	"Driver door switch'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"7'	"Central locking closes'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"8'	"Central locking opens'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"9'	"Keyless lock'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"10'	"Keyless unlock'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"11'	"Keyless unlock'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"12'	"Lock cylinder locked'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"13'	"Lock cylinder unlocked'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"14'	"Trunk opening switch'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"15'	"Internal trunk relay'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"16'	"External trunk relay'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"17'	"Remote key trunk relay'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"18'	"Front washer'

"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"19'	"Defroster'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"20'	"Tail light'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"21'	"Switch, hazardwarning'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"22'	"Turn lamp switch, right'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"23'	"Turn lamp switch, left'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"24'	"Battery check'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"25'	"mode'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"26'	"Hood switch'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"27'	"Instrument'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"28'	"Engine control unit'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"29'	"Transmit diagnostics'
"Nissan'	"Almera N16'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"30'	"Initiation diagnostics'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"ECU Information'	"1'	"VDIAG-number'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"ECU Information'	"2'	"Program number'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"ECU Information'	"3'	"ECU reference (Electronic Control Unit)'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"ECU Information'	"4'	"Supplier'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"ECU Information'	"5'	"Software version'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"ECU Information'	"6'	"Calibration number'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"ECU Information'	"7'	"Electronic version'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"ECU Information'	"8'	"VIN code'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"1'	"First EGR valve offset'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"2'	"Last EGR valve offset'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"3'	"Optional speed capping'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"4'	"Service interval data - distance travelled since last inspection'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"5'	"Vehicle speed'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"6'	"Engine speed'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"7'	"Idle speed reference'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"8'	"Synchronization'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"9'	"Preheating relay control'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"10'	"Battery voltage'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"11'	"Inlet air temperature'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"12'	"Fuel temperature'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"13'	"Water temperature'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"14'	"Rail pressure'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"15'	"Atmospheric pressure'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"16'	"Coolant temperature sensor'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"17'	"Outdoor temperature'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"18'	"Boost pressure'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"19'	"Airflow sensor supply'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"20'	"Air inlet temperature sensor'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"21'	"Atmospheric pressure sensor'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"22'	"Boost pressure sensor'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"23'	"Rail pressure loop variation'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"24'	"Fuel temperature sensor'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"25'	"Accelerator pedal position'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"26'	"Clutch switch information'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"27'	"Pedal value sensor potentiometer 1 supply'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"28'	"Pedal value sensor potentiometer 2 supply'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"29'	"Accelerator pedal position'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"30'	"EGR valve position sensor'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"31'	"Engine'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"32'	"Starting'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"33'	"Airflow'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"34'	"Boost pressure reference value'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"35'	"Airflow sensor'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"36'	"Air flow loop difference'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"37'	"EGR throttle opening, reference value'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"38'	"EGR valve position recopy'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"39'	"EGR valve position recopy loop difference'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"40'	"Air flow reference for EGR'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"41'	"Recycled exhaust gas cooler'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"42'	"EGR valve opening'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"43'	"Alternator load'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"44'	"Air conditioning command'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"45'	"Engine speed required by air condition'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"46'	"Fan unit slow speed relay control'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"47'	"Fan unit high speed relay control'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"48'	"Thermoplunger no1 relay control'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"49'	"Thermoplunger no2 relay control'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"50'	"Thermoplunger No.3 relay control'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"51'	"Thermoplunger no 1 demand'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"52'	"Thermoplunger no 2 demand'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"53'	"Thermoplunger no 3 demand'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"54'	"Fuel flow'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"55'	"Fuel quantity set point'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"56'	"Fuel flow correction cylinder number 1'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"57'	"Fuel flow correction cylinder number 2'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"58'	"Fuel flow correction cylinder number 3'
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"59'	"Fuel flow correction cylinder number 4'

"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"60'	"Rail pressure setting'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"61'	"Fuel regulation solenoid valve opening cyclic ratio'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"62'	"Fuel pressure control valve'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"63'	"Rail pressure sensor'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"64'	"Inlet flap'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"65'	"Rail pressure regulator current reference value'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"66'	"Rail pressure regulator current'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"67'	"Cylinder 1 injector code'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"68'	"Cylinder 2 injector code'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"69'	"Cylinder 3 injector code'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"70'	"Cylinder 4 injector code'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"71'	"Using injector codes'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"72'	"Air condition on'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"73'	"Number of heating elements'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"74'	"Glow plug'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"75'	"Impact detected'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"76'	"Engine immobiliser'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"77'	"Immo code programmed'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"78'	"Brake switch 1'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"79'	"Brake switch 2'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"80'	"Clutch pedal switch'	
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"81'	"Speed limiter	""
"Nissan'	"Interstar X70'	"Engine Diesel'	"G9U 2.5 General'	"G9U 2.5'	"Live Parameters'	"82'	"Cruise control/speed limiter operation'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"1'	"ECU reference (Electronic Control Unit)'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"2'	"Supplier number'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"3'	"Program number'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"4'	"VDIAG-number'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"5'	"Software version'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"6'	"Calibration number'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"7'	"Electronic version'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"8'	"Computer type'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"9'	"Operating safety software version'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"10'	"Part Index'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"1'	"Line1 impedance'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"2'	"Line2 impedance'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"3'	"Line3 impedance'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"4'	"Line4 impedance'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"5'	"Line9 impedance'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"6'	"Line11 impedance'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"7'	"Line12 impedance'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"8'	"Locking sensor circuit impedance'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"9'	"Locking switch contact'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"10'	"Computer locked by tool'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"11'	"Passenger Airbag locked'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"12'	"Fault warning light control, after impact'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"13'	"Pass air bag status warning light control'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"14'	"Fault warning light control'	
"Nissan'	"Interstar X70'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"15'	"Number of times erased'	
"Nissan'	"Kubistar X76'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"Kubistar X76'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"2'	"Supplier number'	
"Nissan'	"Kubistar X76'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"3'	"Program number'	
"Nissan'	"Kubistar X76'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"4'	"Diagnosis identity'	
"Nissan'	"Kubistar X76'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"5'	"Software number'	
"Nissan'	"Kubistar X76'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"6'	"Electronic version'	
"Nissan'	"Kubistar X76'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"7'	"Speedometer index'	
"Nissan'	"Kubistar X76'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"1'	"Rear left wheel speed sensor'	
"Nissan'	"Kubistar X76'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"2'	"Front left wheel speed sensor'	
"Nissan'	"Kubistar X76'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"3'	"Rear right wheel speed sensor'	
"Nissan'	"Kubistar X76'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"4'	"Front right wheel speed sensor'	
"Nissan'	"Kubistar X76'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"5'	"Vehicle speed'	
"Nissan'	"Kubistar X76'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"6'	"Computer supply voltage'	
"Nissan'	"Kubistar X76'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"7'	"Brake pedal'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"ECU Information'	"2'	"Diagnosis identity'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"ECU Information'	"3'	"Supplier number'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"ECU Information'	"4'	"Hardware number'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"ECU Information'	"5'	"Program number'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"ECU Information'	"6'	"Calibration number'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"ECU Information'	"7'	"Software number'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"ECU Information'	"8'	"Chassis number'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"1'	"Idle speed reference'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"2'	"Accelerator pedal position'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"3'	"Battery voltage'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"4'	"Rail pressure'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"5'	"Rail pressure setting'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"6'	"Refrigerant pressure'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"7'	"Water temperature'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"8'	"Engine speed'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"9'	"Inlet air temperature'	

"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"10'	"External air temperature'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"11'	"Fuel temperature'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"12'	"Atmospheric pressure'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"13'	"Inlet pressure'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"14'	"feed'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"15'	"Calculated mass air flow value'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"16'	"Vehicle speed'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"17'	"EGR valve position recopy'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"18'	"EGR valve open reference'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"19'	"Fuel flow'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"20'	"Power absorber AC'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"21'	"Pedal potentiometer track1'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"22'	"Pedal potentiometer track2'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"23'	"EGR position sensor'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"24'	"Air inlet temperature sensor'	
"Nissan'	"Kubistar X76'	"Engine Diesel'	"K9K 1,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	"K9K 1.5 DCI'	"Live Parameters'	"25'	"Fuel pressure'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"2'	"Diagnosis identity'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"3'	"Supplier number'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"4'	"Hardware number'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"5'	"Program number'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"6'	"Calibration number'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"7'	"Software number'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"1'	"Inlet pressure'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"2'	"Air temperature'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"3'	"Engine speed'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"4'	"Measured throttle position'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"5'	"Upstream O2 sensor'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"6'	"Downstream O2 sensor'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"7'	"Average knocksignal'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"8'	"Engine torque'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"9'	"Throttle position, track 1'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"10'	"Throttle position, track 2'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"11'	"Vehicle speed'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"12'	"Refrigerant pressure'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"13'	"Power absorber AC'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"14'	"AT CC/SL S/WL'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"15'	"Difference between track 1 and track 2 throttle'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"16'	"Difference between track 1 and track 2 throttle'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"17'	"Idle speed reference'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"18'	"Number of active thermoplungers'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"19'	"Motorised throttle position reference'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"20'	"Atmospheric pressure'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"21'	"Pedal no load programming'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"22'	"Anti knock correction'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"23'	"Richness correction value'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"24'	"Lambda sensor	""
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"25'	"Lambda sensor	""
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"26'	"Injection duration'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"27'	"Injection advance control'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"28'	"Fuel consumption'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"29'	"Idle regulation integral correction'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"30'	"Idle regulation valve reference'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"31'	"Position minimum limit programmed track 1'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"32'	"Position maximum limit programmed track 1'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"33'	"Position minimum limit programmed track 2'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"34'	"Position maximum limit programmed track 2'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"35'	"OSC DTCT CNTR'	
"Nissan'	"Kubistar X76'	"Engine Petrol'	"ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"36'	"CYL1 TRQ FAIL'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"2'	"Supplier number'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"3'	"Program number'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"4'	"VDIAG-number'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"5'	"Software number'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"6'	"Calibration number'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"7'	"Electronic version'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"8'	"Computer type'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"9'	"Operating safety software version'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"1'	"Line1 impedance'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"2'	"Line2 impedance'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"3'	"Line3 impedance'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"4'	"Line4 impedance'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"5'	"Line9 impedance'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"6'	"Line12 impedance'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"7'	"Lock sensor impedence'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"8'	"Number of impacts'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"9'	"Number of times erased'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"10'	"Front thorax airbag, driver side'	
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"11'	"Front thorax airbag, passenger side'	

"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"12'	"Passenger frontal airbag'
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"13'	"Driver frontal airbag'
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"14'	"Drivers pretensioner'
"Nissan'	"Kubistar X76'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"15'	"Passenger pretensioner'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"1'	"Ignition switch status'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"2'	"Key in ignition'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"3'	"Central locking closes'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"4'	"Central locking opens'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"5'	"Left front door contact switch'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"6'	"Right front door contact switch'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"7'	"Right rear door contact switch'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"8'	"Left rear door contact switch'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"9'	"Trunk lid open warning'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"10'	"Trunk opening switch'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"11'	"Engine status'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"12'	"Defroster'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"13'	"Daytime running light'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"14'	"Keyless lock'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"15'	"Keyless unlock'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"16'	"Memory 1'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"17'	"Memory 2'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"18'	"Memory 3'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"19'	"Memory 4'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"20'	"High beam switch'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"21'	"Automatic low beam'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"22'	"High beam flash switch'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"23'	"Front fog lights'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"24'	"Rear fog lights'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"25'	"Switch, hazardwarning'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"26'	"Right side direction indicator lamp'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"27'	"Left side direction indicator lamp'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"28'	"Turn/L monitoring'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"29'	"Fan signal'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"30'	"Air conditioning'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"31'	"Coolant temperature'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"32'	"Evaporator temperature'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"33'	"HTR UNT SET'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"34'	"Electric power max'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"35'	"Alternator load'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"36'	"Engine rpm sensor'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"37'	"Wipers, front, high speed control'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"38'	"Wipers, front, low speed control'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"39'	"Front wipers intermittent requested'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"40'	"Front washer'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"41'	"Volume intervention'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"42'	"Windshield wiper stop switch'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"43'	"Vehicle speed'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"44'	"Head light cleaning'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"45'	"Headlamp switch'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"46'	"Wiper, rear, control'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"47'	"Wiper rear, intermittent'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"48'	"Rear washer'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"49'	"Rear wiper stop'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"50'	"Reverse switch CAN'
"Nissan'	"Micra K12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"51'	"Rear wiper monitoring signal'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"1'	"Front left wheel acceleration sensor'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"2'	"Front right wheel acceleration sensor'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"3'	"Rear left wheel acceleration sensor'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"4'	"Rear right wheel acceleration sensor'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"5'	"Battery voltage'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"6'	"Actuator relay control'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"7'	"Motor relay'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"8'	"Solenoid front right in'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"9'	"Solenoid front right out'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"10'	"Solenoid front left in'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"11'	"DC/DC Converter Fault Circuit / Open'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"12'	"Solenoid rear right in'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"13'	"Solenoid rear right out'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"14'	"Solenoid rear left in'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"15'	"Solenoid rear left out'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"16'	"EBD warning lamp'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"17'	"ABS warning lamp'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"18'	"EBD(Electrical Brake force Distribution) signal'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"19'	"ABS signal'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"20'	"EBD(Electrical Brake force Distribution) fail signal'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"21'	"ABS fail signal'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"22'	"Cranking'

"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"23'	"Off switch'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"24'	"Yaw rate sensor'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"25'	"Yaw rate sensor'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"26'	"Steering angle signal'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"27'	"Pressure sensor'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"28'	"Slip indicator light'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"29'	"Lamp OFF'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"30'	"Stop lamp'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"31'	"Parking brake switch'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"32'	"Fluid level switch'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"33'	"USV front left, rear right'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"34'	"USV front right, rear left'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"35'	"HSV front left, rear right'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"36'	"HSV front right, rear left'
"Nissan'	"Micra K12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"37'	"Accelerator pedal position signal'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"ECU Information'	"1'	"ECU reference (Electronic Control Unit)'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"ECU Information'	"2'	"Supplier'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"ECU Information'	"3'	"Program number'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"ECU Information'	"4'	"VDIAG-number'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"ECU Information'	"5'	"Software version'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"ECU Information'	"6'	"Electronic version'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"1'	"Engine speed'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"2'	"Target idle speed'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"3'	"Pedal position sensor'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"4'	"Coolant temperature'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"5'	"Air temperature'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"6'	"Fuel temperature'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"7'	"Battery voltage'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"8'	"Atmospheric pressure'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"9'	"Boost pressure'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"10'	"MAF (Mass Air Flow)'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"11'	"Vehicle speed'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"12'	"Rail pressure'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"13'	"Rail pressure demand'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"14'	"Main fuel demand'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"15'	"Desired boost pressure'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"16'	"EGR'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"17'	"EGR command'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"18'	"AC pressure sensor'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"19'	"Air conditioning compressor'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"20'	"Distance driven with MIL warning lamp lit'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"21'	"Immobiliser'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"22'	"Immobiliser'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"23'	"Major injection fault light'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"24'	"Engine stopped'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"25'	"Check engine lamp'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"26'	"Injection Pump Control Module Requesting Reduced Fueling'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"27'	"Engine status'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"28'	"Air conditioning'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"29'	"Command for injection cylinder 1'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"30'	"Command for injection cylinder 2'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"31'	"Command for injection cylinder 3'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"32'	"Command for injection cylinder 4'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"33'	"Turbo regulating valve'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"34'	"EGR valve'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"35'	"Accelerator pedal signal 1'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"36'	"Accelerator pedal signal 2'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"37'	"MAF (Mass Air Flow)'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"38'	"EGR valve'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"39'	"Boost pressure'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"40'	"Rail pressure'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"41'	"OBD status'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"42'	"Cycle test'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"43'	"OBD warning light control'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"44'	"Recycling motor control'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"45'	"Fan motor'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"46'	"A/C cut off relay'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"47'	"raised idle speed'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"48'	"Fan 2'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"49'	"Fan 1'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"50'	"AC'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"51'	"Glow plug lamp'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"52'	"Individual injector correction, C2I cylinder 1'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"53'	"Individual injector correction, C2I cylinder 2'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"54'	"Individual injector correction, C2I cylinder 3'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"55'	"Individual injector correction, C2I cylinder 4'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"56'	"Recycling motor control'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"57'	"A/C pressure'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	'"'	"Live Parameters'	"58'	"Fan 2'

"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	""	"Live Parameters'	"59'	"Fan 1'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	""	"Live Parameters'	"60'	"AC'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	""	"Live Parameters'	"61'	"AC'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	""	"Live Parameters'	"62'	"Starter Relay Circuit'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	""	"Live Parameters'	"63'	"Key off engaged'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	""	"Live Parameters'	"64'	"Glow plug lamp'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	""	"Live Parameters'	"65'	"Brake switch'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	""	"Live Parameters'	"66'	"Cruise control switch, reset/off'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	""	"Live Parameters'	"67'	"Cruise control switch, resume'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	""	"Live Parameters'	"68'	"Set cruise acceleration (+)'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	""	"Live Parameters'	"69'	"Set cruise deceleration (-)'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	""	"Live Parameters'	"70'	"Cruise control, On/Off-switch'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	""	"Live Parameters'	"71'	"Brake safety switch'
"Nissan'	"Micra K12'	"Engine Diesel'	"K9K 1,5 Delphi - 1,5 DCi'	""	"Live Parameters'	"72'	"Cruise Control'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"1'	"Coolant temperature'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"2'	"Vehicle speed'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"3'	"Battery voltage'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"4'	"Intake air temperature sensor (IAT)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"5'	"Ignition timing'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"6'	"Turbo pressure sensor'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"7'	"Purge control valve'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"8'	"Calculated value mixtur adaption'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"9'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"10'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"11'	"Air/fuel ratio bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"12'	"Intake valve timing - bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"13'	"Intake valve solenoid - bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"14'	"O2 sensor heater duty'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"15'	"Engine speed'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"16'	"Distance driven with MIL warning lamp lit'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"17'	"Injector bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"18'	"Fuel injection'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"19'	"Mass air flow sensor'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"20'	"AC pressure sensor'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"21'	"Start signal'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"22'	"Closed throttle position switch'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"23'	"Air conditioning signal'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"24'	"Neutral position'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"25'	"Power start signal'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"26'	"Load signal'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"27'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"28'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"29'	"Ignition'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"30'	"Fan'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"31'	"Brake light switch'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"32'	"IAC (Idle air control)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"33'	"AC-relay'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"34'	"Fuel pump relay'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"35'	"Throttle relay'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"36'	"Cooling fan'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"37'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"38'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"39'	"Accelerator pedal sensor 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"40'	"Accelerator pedal sensor 2'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"41'	"Throttle position sensor 1 bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR12 1,2 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"42'	"Throttle position sensor 2 bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"1'	"Coolant temperature'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"2'	"Vehicle speed'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"3'	"Battery voltage'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"4'	"Intake air temperature sensor (IAT)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"5'	"Ignition timing'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"6'	"Turbo pressure sensor'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"7'	"Purge control valve'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"8'	"Calculated value mixtur adaption'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"9'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"10'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"11'	"Air/fuel ratio bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"12'	"Intake valve timing - bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"13'	"Intake valve solenoid - bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"14'	"O2 sensor heater duty'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"15'	"Engine speed'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"16'	"Distance driven with MIL warning lamp lit'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"17'	"Injector bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"18'	"Fuel injection'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"19'	"Mass air flow sensor'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"20'	"AC pressure sensor'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"21'	"Start signal'

"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"22'	"Closed throttle position switch'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"23'	"Air conditioning signal'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"24'	"Neutral position'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"25'	"Power start signal'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"26'	"Load signal'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"27'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"28'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"29'	"Ignition'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"30'	"Fan'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"31'	"Brake light switch'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"32'	"IAC (Idle air control)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"33'	"AC-relay'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"34'	"Fuel pump relay'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"35'	"Throttle relay'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"36'	"Cooling fan'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"37'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"38'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"39'	"Accelerator pedal sensor 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"40'	"Accelerator pedal sensor 2'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"41'	"Throttle position sensor 1 bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"42'	"Throttle position sensor 2 bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"1'	"Coolant temperature'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"2'	"Vehicle speed'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"3'	"Battery voltage'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"4'	"Intake air temperature sensor (IAT)'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"5'	"Ignition timing'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"6'	"Intake manifold pressure sensor'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"7'	"Purge control valve'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"8'	"Calculated value mixtur adaption'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"9'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"10'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"11'	"Air/fuel ratio bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"12'	"Intake valve timing - bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"13'	"Intake valve solenoid - bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"14'	"O2 sensor heater duty'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"15'	"Engine speed'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"16'	"Distance driven with MIL warning lamp lit'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"17'	"Injector bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"18'	"Fuel injection'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"19'	"Mass air flow sensor'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"20'	"AC pressure sensor'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"21'	"Start signal'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"22'	"Closed throttle position switch'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"23'	"Air conditioning signal'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"24'	"Neutral position'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"25'	"Power start signal'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"26'	"Load signal'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"27'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"28'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"29'	"Ignition'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"30'	"Fan'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"31'	"Brake light switch'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"32'	"IAC (Idle air control)'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"33'	"AC-relay'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"34'	"Fuel pump relay'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"35'	"Throttle relay'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"36'	"Cooling fan'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"37'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"38'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"39'	"Accelerator pedal sensor 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"40'	"Accelerator pedal sensor 2'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"41'	"Throttle position sensor 1 bank 1'
"Nissan'	"Micra K12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"42'	"Throttle position sensor 2 bank 1'
"Nissan'	"Micra K12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"1'	"Fan motor'
"Nissan'	"Micra K12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"2'	"AC-compressor'
"Nissan'	"Micra K12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"3'	"Daytime running light'
"Nissan'	"Micra K12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"4'	"Low beam'
"Nissan'	"Micra K12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"5'	"High beam'
"Nissan'	"Micra K12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"6'	"Front fog lights'
"Nissan'	"Micra K12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"7'	"Windscreen wipers, front'
"Nissan'	"Micra K12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"8'	"Automatic wipe mode'
"Nissan'	"Micra K12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"9'	"Start relay'
"Nissan'	"Micra K12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"10'	"Ignition relay'
"Nissan'	"Micra K12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"11'	"Demanded rear defroster'
"Nissan'	"Micra K12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"12'	"Oil pressure switch'
"Nissan'	"Micra K12'	"Steering'	"EPS - Electrical Power Steering'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Micra K12'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"1'	"Motor voltage'
"Nissan'	"Micra K12'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"2'	"Motor signal'

"Nissan'	"Micra K12'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"3'	"Motor current'
"Nissan'	"Micra K12'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"4'	"Vehicle speed'
"Nissan'	"Micra K12'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"5'	"Warning lamp'
"Nissan'	"Micra K12'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"6'	"Derating status'
"Nissan'	"Micra K12'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"7'	"Engine status'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"1'	"Ignition switch status'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"2'	"Key in ignition'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"3'	"Central locking closes'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"4'	"Central locking opens'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"5'	"Left front door contact switch'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"6'	"Right front door contact switch'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"7'	"Right rear door contact switch'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"8'	"Left rear door contact switch'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"9'	"Trunk lid open warning'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"10'	"Trunk opening switch'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"11'	"Engine status'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"12'	"Defroster'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"13'	"Daytime running light'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"14'	"Keyless lock'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"15'	"Keyless unlock'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"16'	"Memory 1'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"17'	"Memory 2'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"18'	"Memory 3'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"19'	"Memory 4'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"20'	"High beam switch'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"21'	"Automatic low beam'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"22'	"High beam flash switch'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"23'	"Front fog lights'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"24'	"Rear fog lights'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"25'	"Switch, hazardwarning'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"26'	"Right side direction indicator lamp'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"27'	"Left side direction indicator lamp'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"28'	"Turn/L monitoring'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"29'	"Fan signal'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"30'	"Air conditioning'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"31'	"Coolant temperature'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"32'	"Evaporator temperature'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"33'	"HTR UNT SET'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"34'	"Electric power max'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"35'	"Alternator load'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"36'	"Engine rpm sensor'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"37'	"Wipers, front, high speed control'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"38'	"Wipers, front, low speed control'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"39'	"Front wipers intermittent requested'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"41'	"Volume intervention'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"42'	"Windshield wiper stop switch'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"43'	"Vehicle speed'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"44'	"Head light cleaning'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"45'	"Headlamp switch'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"46'	"Wiper, rear, control'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"47'	"Wiper rear, intermittent'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"48'	"Rear washer'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"49'	"Rear wiper stop'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"50'	"Reverse switch CAN'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"51'	"Rear wiper monitoring signal'
"Nissan'	"Mikra CC FK12'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	a D40'	"Other'	eters'	"40'	""
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"1'	"Front left wheel acceleration sensor'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"2'	"Front right wheel acceleration sensor'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"3'	"Rear left wheel acceleration sensor'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"4'	"Rear right wheel acceleration sensor'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"5'	"Battery voltage'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"6'	"Actuator relay control'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"7'	"Motor relay'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"8'	"Solenoid front right in'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"9'	"Solenoid front right out'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"10'	"Solenoid front left in'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"11'	"DC/DC Converter Fault Circuit / Open'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"12'	"Solenoid rear right in'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"13'	"Solenoid rear right out'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"14'	"Solenoid rear left in'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"15'	"Solenoid rear left out'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"16'	"EBD warning lamp'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"17'	"ABS warning lamp'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"18'	"EBD(Electrical Brake force Distribution) signal'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"19'	"ABS signal'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"20'	"EBD(Electrical Brake force Distribution) fail signal'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"21'	"ABS fail signal'

"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"22'	"Cranking'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"23'	"Off switch'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"24'	"Yaw rate sensor'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"25'	"Yaw rate sensor'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"26'	"Steering angle signal'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"27'	"Pressure sensor'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"28'	"Slip indicator light'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"29'	"Lamp OFF'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"30'	"Stop lamp'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"31'	"Parking brake switch'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"32'	"Fluid level switch'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"33'	"USV front left, rear right'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"34'	"USV front right, rear left'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"35'	"HSV front left, rear right'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"36'	"HSV front right, rear left'
"Nissan'	"Mikra CC FK12'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"37'	"Accelerator pedal position signal'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"1'	"Coolant temperature'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"2'	"Vehicle speed'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"3'	"Battery voltage'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"4'	"Intake air temperature sensor (IAT)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"5'	"Ignition timing'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"6'	"Turbo pressure sensor'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"7'	"Purge control valve'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"8'	"Calculated value mixtur adaption'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"9'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"10'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"11'	"Air/fuel ratio bank 1'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"12'	"Intake valve timing - bank 1'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"13'	"Intake valve solenoid - bank 1'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"14'	"O2 sensor heater duty'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"15'	"Engine speed'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"16'	"Distance driven with MIL warning lamp lit'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"17'	"Injector bank 1'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"18'	"Fuel injection'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"19'	"Mass air flow sensor'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"20'	"AC pressure sensor'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"21'	"Start signal'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"22'	"Closed throttle position switch'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"23'	"Air conditioning signal'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"24'	"Neutral position'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"25'	"Power start signal'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"26'	"Load signal'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"27'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"28'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"29'	"Ignition'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"30'	"Fan'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"31'	"Brake light switch'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"32'	"IAC (Idle air control)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"33'	"AC-relay'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"34'	"Fuel pump relay'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"35'	"Throttle relay'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"36'	"Cooling fan'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"37'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"38'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"39'	"Accelerator pedal sensor 1'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"40'	"Accelerator pedal sensor 2'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"41'	"Throttle position sensor 1 bank 1'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"42'	"Throttle position sensor 2 bank 1'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"1'	"Coolant temperature'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"2'	"Vehicle speed'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"3'	"Battery voltage'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"4'	"Intake air temperature sensor (IAT)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"5'	"Ignition timing'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"6'	"Intake manifold pressure sensor'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"7'	"Purge control valve'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"8'	"Calculated value mixtur adaption'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"9'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"10'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"11'	"Air/fuel ratio bank 1'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"12'	"Intake valve timing - bank 1'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"13'	"Intake valve solenoid - bank 1'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"14'	"O2 sensor heater duty'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"15'	"Engine speed'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"16'	"Distance driven with MIL warning lamp lit'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"17'	"Injector bank 1'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"18'	"Fuel injection'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"19'	"Mass air flow sensor'

"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"20'	"AC pressure sensor'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"21'	"Start signal'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"22'	"Closed throttle position switch'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"23'	"Air conditioning signal'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"24'	"Neutral position'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"25'	"Power start signal'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"26'	"Load signal'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"27'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"28'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"29'	"Ignition'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"30'	"Fan'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"31'	"Brake light switch'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"32'	"IAC (Idle air control)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"33'	"AC-relay'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"34'	"Fuel pump relay'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"35'	"Throttle relay'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"36'	"Cooling fan'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"37'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"38'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"39'	"Accelerator pedal sensor 1'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"40'	"Accelerator pedal sensor 2'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"41'	"Throttle position sensor 1 bank 1'
"Nissan'	"Mikra CC FK12'	"Engine Petrol'	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"42'	"Throttle position sensor 2 bank 1'
"Nissan'	"Mikra CC FK12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"1'	"Fan motor'
"Nissan'	"Mikra CC FK12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"2'	"AC-compressor'
"Nissan'	"Mikra CC FK12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"3'	"Daytime running light'
"Nissan'	"Mikra CC FK12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"4'	"Low beam'
"Nissan'	"Mikra CC FK12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"5'	"High beam'
"Nissan'	"Mikra CC FK12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"6'	"Front fog lights'
"Nissan'	"Mikra CC FK12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"7'	"Windscreen wipers, front'
"Nissan'	"Mikra CC FK12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"8'	"Automatic wipe mode'
"Nissan'	"Mikra CC FK12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"9'	"Start relay'
"Nissan'	"Mikra CC FK12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"10'	"Ignition relay'
"Nissan'	"Mikra CC FK12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"11'	"Demanded rear defroster'
"Nissan'	"Mikra CC FK12'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"12'	"Oil pressure switch'
"Nissan'	"Mikra CC FK12'	"Steering'	"EPS - Electrical Power Steering'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Mikra CC FK12'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"1'	"Motor voltage'
"Nissan'	"Mikra CC FK12'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"2'	"Motor signal'
"Nissan'	"Mikra CC FK12'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"3'	"Motor current'
"Nissan'	"Mikra CC FK12'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"4'	"Vehicle speed'
"Nissan'	"Mikra CC FK12'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"5'	"Warning lamp'
"Nissan'	"Mikra CC FK12'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"6'	"Derating status'
"Nissan'	"Mikra CC FK12'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"7'	"Engine status'
"Nissan'	"Navara D22'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"1'	"ECU serial number'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"1'	"Ignition switch status'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"2'	"Key-in switch'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"3'	"Central locking closes'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"4'	"Central locking opens'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"5'	"Left front door contact switch'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"6'	"Right front door contact switch'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"7'	"Right rear door contact switch'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"8'	"Left rear door contact switch'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"9'	"Boot lid switch'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"10'	"Engine running'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"11'	"Keyless lock'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"12'	"Keyless unlock'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"13'	"Lock status'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"14'	"Remote control key button'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"15'	"Memory 1'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"16'	"Memory 2'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"17'	"Memory 3'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"18'	"Memory 4'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"19'	"Memory 5'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"20'	"High beam switch'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"21'	"Daytime running light'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"22'	"High beam flash switch'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"23'	"Switch, hazardwarning'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"24'	"Right side direction indicator lamp'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"25'	"Left side direction indicator lamp'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"26'	"Fan signal'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"27'	"AC switch'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"28'	"Air conditioning'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"29'	"Wipers, front, high speed control'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"30'	"Wipers, front, low speed control'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"31'	"Front wipers intermittent requested'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"32'	"Front washer'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"33'	"Interval wiping'
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"34'	"Windshield wiper stop switch'

"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"35'	"Vehicle speed'	
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"36'	"Head light cleaning'	
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"37'	"Defroster'	
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"38'	"Head lamp 1'	
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"39'	"Head lamp 2'	
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"40'	"Bulb failure warning lamp'	
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"41'	"Headlight'	
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"42'	"Ignition switch CAN'	
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"43'	"Oil pressure switch'	
"Nissan'	"Navara D40'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"44'	"Automatic light system'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"1'	"Front left wheel acceleration sensor'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"2'	"Front right wheel acceleration sensor'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"3'	"Rear left wheel acceleration sensor'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"4'	"Rear right wheel acceleration sensor'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"5'	"Yaw rate sensor'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"6'	"Solenoid front right in'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"7'	"Solenoid front right out'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"8'	"Solenoid front left in'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"9'	"Solenoid front left out'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"10'	"Rear in solenoid'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"11'	"Rear out solenoid'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"12'	"EBD warning lamp'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"13'	"Stop lamp'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"14'	"Motor relay'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"15'	"Actuator relay control'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"16'	"ABS warning lamp'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"17'	"Battery voltage'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"18'	"EBD(Electrical Brake force Distribution) signal'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"19'	"ABS signal'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"20'	"EBD(Electrical Brake force Distribution) fail signal'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"21'	"ABS fail signal'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"22'	"Cranking'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"23'	"Central locking switch'	
"Nissan'	"Navara D40'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"24'	"Door lock CHG switch'	
"Nissan'	"Navara D40'	"Climate Control'	"HVAC ISO 15765-4 CAN (11/500Kb)'	'"'	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"1'	"Coolant temperature'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"2'	"Vehicle speed'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"3'	"Accelerator pedal position sensor'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"4'	"Battery voltage'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"5'	"ECM(Barometric pressure sensor)'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"6'	"Fuel temp sensor'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"7'	"Accelerator pedal sensor 2'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"8'	"Intake manifold pressure sensor'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"9'	"Actuator common rail pressure'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"10'	"Cylinder count'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"11'	"Exhaust differential pressure'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"12'	"E/R air temperature sensor'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"13'	"Air inlet sensor 1'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"14'	"Throttle opening angle'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"15'	"Throttle position sensor'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"16'	"EGR valve'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"17'	"EGR valve position sensor'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"18'	"Crankshaft position sensor'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"19'	"Mass air flow sensor'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"20'	"Intake air volume'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"21'	"AC pressure sensor'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"22'	"Vehicle speed set'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"23'	"Vehicle speed set'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"24'	"Start signal'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"25'	"Air conditioning signal'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"26'	"Park/Neutral switch'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"27'	"Ignition switch status'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"28'	"Warm up switch'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"29'	"Brake switch'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"30'	"Brake switch 2'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"31'	"Cooling fan'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"32'	"Glow plug relay'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"33'	"Engine'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"34'	"Cruise control switch	""
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"35'	"Resume/accelerator switch'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"36'	"Cruise control	""
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"37'	"Cruise control, On/Off-switch'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"38'	"Cruise control function'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"39'	"Vehicle Dynamic Control'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"40'	"Crankshaft position sensor'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"41'	"Distance driven with MIL warning lamp lit'	
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	'"'	"Live Parameters'	"42'	"Main injection time'	

"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	""	"Live Parameters'	"43'	"Fuel pump current'
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	""	"Live Parameters'	"44'	"Temperature sensor inlet air'
"Nissan'	"Navara D40'	"Engine Diesel'	"YD25 2,5 DCi'	""	"Live Parameters'	"45'	"Exhaust temperature sensor'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"1'	"Transmission rpm sensor'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"2'	"Wheel speed sensor'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"3'	"Output shaft speed'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"4'	"Turbine speed'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"5'	"F SUN GR REV'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"6'	"F CARR GR REV'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"7'	"Engine speed'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"8'	"Torque converter slip speed'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"9'	"Accelerator pedal position'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"10'	"Throttle position'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"11'	"Gearbox oil temperature 1'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"12'	"Gearbox oil temperature 2'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"13'	"Gearbox oil temperature 1'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"14'	"Gearbox oil temperature 2'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"15'	"Battery voltage'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"16'	"TCC Solenoid'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"17'	"Line pressure solenoid'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"18'	"Input clutch solenoid function'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"19'	"FR/B solenoid'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"20'	"Clutch solenoid valve'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"21'	"High and low reverse clutch solenoid function'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"22'	"TCC Solenoid'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"23'	"L/P solenoid monitoring'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"24'	"Input clutch solenoid monitoring'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"25'	"FR/B solenoid monitoring'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"26'	"Clutch solenoid monitoring'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"27'	"High and low reverse clutch solenoid monitoring'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"28'	"Gearbox ratio'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"29'	"C/V CLB ID1'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"30'	"C/V CLB ID2'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"31'	"C/V CLB ID3'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"32'	"UNIT CLB ID1'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"33'	"UNIT CLB ID2'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"34'	"UNIT CLB ID3'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"35'	"TRGT GR RATIO'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"36'	"Target pressure TCC'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"37'	"Target pressure L/P'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"38'	"Target pressure I/C'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"39'	"Target pressure FR/B'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"40'	"Target pressure D/C'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"41'	"Target pressure HLR/C'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"42'	"Shift position'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"43'	"Vehicle speed'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"44'	"Parking/Neutral position switch 1'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"45'	"Parking/Neutral position switch 3'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"46'	"Parking/Neutral position switch 3 monitoring'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"47'	"Gearbox oil pressure switch 1'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"48'	"Gearbox oil pressure switch 3'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"49'	"Gearbox oil pressure switch 5'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"50'	"Gear level in N- position'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"51'	"Upshifting'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"52'	"Shift up stall switch'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"53'	"1 position switch'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"54'	"Powershift switch'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"55'	"Gear lockout'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"56'	"Cruise Control'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"57'	"Acceleration over drive cut'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"58'	"TCS GR/P KEEP'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"59'	"Traction control system signal'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"60'	"Closed throttle position switch'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"61'	"Park position'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"62'	"Neutral position'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"63'	"Indication gear position (4)'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"64'	"Indication gear position (2)'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"65'	"POWER M LAMP'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"66'	"Solenoid'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"67'	"Back up lamp'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"68'	"Starter relay monitor'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"69'	"Parking/Neutral position switch 2'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"70'	"Parking/Neutral position switch 4'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"71'	"Transmission Fluid Pressure switch 2'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"72'	"Transmission Fluid Pressure switch 6'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"73'	"Switch manual shifting'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"74'	"Downshift switch'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"75'	"Shift down st switch'

"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"76'	"Brake switch'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"77'	"Overdrive control switch'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"78'	"Cruise control overdrive cut'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"79'	"ABS signal'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"80'	"Accelerator signal'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"81'	"Traction control system signal 2'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"82'	"Sun roof sensor passenger side'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"83'	"Coasting judging'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"84'	"Indication gear position (R)'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"85'	"Indication gear position (D)'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"86'	"Indication gear position (3)'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"87'	"Indication gear position (1)'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"88'	"Manual mode'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"89'	"Fail-safe indicator lamp'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"90'	"Oil pressure warning lamp'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"91'	"ON/OFF solenoid monitoring'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"92'	"Start relay'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"93'	"Selector lever position'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"94'	"Gear'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"95'	"Next gear position'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"96'	"Manual shift mode'
"Nissan'	"Navara D40'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"97'	"Manual gear position'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"1'	"Speedgauge'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"2'	"Output speed'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"3'	"Engine speed'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"4'	"Water temperature'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"5'	"Fuel gauge'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"6'	"Distance'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"7'	"Fuel warning lamp'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"8'	"Engine coolant level warning lamp'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"9'	"Air pressure warning lamp'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"10'	"Seat belt warning lamp'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"11'	"Hazard warning flashers'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"12'	"Door warning indicator'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"13'	"High beam'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"14'	"Front fog lamp indicator'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"15'	"Rear fog lights'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"16'	"Oil warning lamp'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"17'	"Traction control lamp'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"18'	"ABS warning lamp'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"19'	"Slip indicator light'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"20'	"Brake system warning lamp'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"21'	"KEY G/Y warning lamp'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"22'	"Key remainder warning'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"23'	"key knob warning lamp'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"24'	"Manual range switch'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"25'	"Non manual range switch'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"26'	"Upshift'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"27'	"Downshift'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"28'	"Over drive off switch'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"29'	"Brake switch'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"30'	"Manual gear change'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"31'	"Manual shift mode'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"32'	"Parking [P]'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"33'	"Reverse [R]'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"34'	"Gear level in N- position'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"35'	"Indication gear position (D)'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"36'	"Gear 4 [4]'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"37'	"Gear 3 [3]'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"38'	"Gear 2 [2]'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"39'	"Gear 1 [1]'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"40'	"Over drive off warning lamp'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"41'	"Cruise control lamp'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"42'	"Cruise control switch	""
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"43'	"4WD lock switch'
"Nissan'	"Navara D40'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"44'	"AWD monitoring'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	'"'	"Live Parameters'	"1'	"Vehicle speed at front axle'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	'"'	"Live Parameters'	"2'	"Vehicle speed at rear axle'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	'"'	"Live Parameters'	"3'	"Engine speed'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	'"'	"Live Parameters'	"4'	"Battery voltage'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	'"'	"Live Parameters'	"5'	"Four wheel drive switch'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	'"'	"Live Parameters'	"6'	"Vehicle speed'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	'"'	"Live Parameters'	"7'	"Four wheel drive switch'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	'"'	"Live Parameters'	"8'	"L4 position switch'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	'"'	"Live Parameters'	"9'	"Wait delay switch detected'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	'"'	"Live Parameters'	"10'	"2-Wheel drive'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	'"'	"Live Parameters'	"11'	"4WD low range gear indicator'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	'"'	"Live Parameters'	"12'	"Shift actuator monitoring 1'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	'"'	"Live Parameters'	"13'	"Shift actuator monitoring 2'

"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"14'	"Shift position switch 1'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"15'	"Shift position switch 3'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"16'	"2WD switch'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"17'	"4L (Low range gearing) Switch'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"18'	"ATP switch'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"19'	"4WD fail lamp'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"20'	"4WD high range gear indicator'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"21'	"Shift actuator 1'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"22'	"Shift actuator 2'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"23'	"Shift actuator reverse monitoring'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"24'	"Shift position switch 2'
"Nissan'	"Navara D40'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"25'	"Shift position switch 4'
"Nissan'	"Navara D40'	"Other'	"Diff-lock'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Navara D40'	"Other'	"Diff-lock'	"'	"Live Parameters'	"1'	"Battery voltage'
"Nissan'	"Navara D40'	"Other'	"Diff-lock'	"'	"Live Parameters'	"2'	"Four wheel drive switch'
"Nissan'	"Navara D40'	"Other'	"Diff-lock'	"'	"Live Parameters'	"3'	"Differential lock signal'
"Nissan'	"Navara D40'	"Other'	"Diff-lock'	"'	"Live Parameters'	"4'	"Differential lock relay'
"Nissan'	"Navara D40'	"Other'	"Diff-lock'	"'	"Live Parameters'	"5'	"Differential lock switch signal'
"Nissan'	"Navara D40'	"Other'	"Diff-lock'	"'	"Live Parameters'	"6'	"Relay on'
"Nissan'	"Navara D40'	"Other'	"Diff-lock'	"'	"Live Parameters'	"7'	"Differential lock solenoid'
"Nissan'	"Navara D40'	"Other'	"Diff-lock'	"'	"Live Parameters'	"8'	"Indicator, diff lock'
"Nissan'	"Navara D40'	"Other'	"Diff-lock'	"'	"Live Parameters'	"9'	"Differential lock, cut-off switch'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"1'	"Fan motor'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"2'	"AC-compressor'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"3'	"Sidelights'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"4'	"Low beam'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"5'	"High beam'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"6'	"Front fog lights'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"7'	"Headlight washer'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"8'	"Windscreen wipers, front'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"9'	"Automatic wipe mode'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"10'	"Wiper'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"11'	"Start relay'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"12'	"Ignition relay'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"13'	"Demanded rear defroster'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"14'	"Oil pressure switch'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"15'	"Daytime running light'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"16'	"Hood switch'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"17'	"Antitheft alarm'
"Nissan'	"Navara D40'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"18'	"Horn'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"1'	"Ignition switch status'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"2'	"Key in ignition'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"3'	"Central locking closes'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"4'	"Central locking opens'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"5'	"Left front door contact switch'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"6'	"Right front door contact switch'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"7'	"Right rear door contact switch'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"8'	"Left rear door contact switch'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"9'	"Trunk lid open warning'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"10'	"Trunk opening switch'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"11'	"Engine status'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"12'	"Defroster'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"13'	"Daytime running light'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"14'	"Keyless lock'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"15'	"Keyless unlock'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"16'	"Memory 1'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"17'	"Memory 2'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"18'	"Memory 3'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"19'	"Memory 4'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"20'	"High beam switch'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"21'	"Automatic low beam'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"22'	"High beam flash switch'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"23'	"Front fog lights'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"24'	"Rear fog lights'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"25'	"Switch, hazardwarning'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"26'	"Right side direction indicator lamp'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"27'	"Left side direction indicator lamp'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"28'	"Turn/L monitoring'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"29'	"Fan signal'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"30'	"Air conditioning'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"31'	"Coolant temperature'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"32'	"Evaporator temperature'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"33'	"HTR UNT SET'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"34'	"Electric power max'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"35'	"Alternator load'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"36'	"Engine rpm sensor'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"37'	"Wipers, front, high speed control'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"38'	"Wipers, front, low speed control'

"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"39'	"Front wipers intermittent requested'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"40'	"Front washer'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"41'	"Volume intervention'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"42'	"Windshield wiper stop switch'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"43'	"Vehicle speed'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"44'	"Head light cleaning'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"45'	"Headlamp switch'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"46'	"Wiper, rear, control'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"47'	"Wiper rear, intermittent'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"48'	"Rear washer'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"49'	"Rear wiper stop'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"50'	"Reverse switch CAN'
"Nissan'	"Note E11'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"51'	"Rear wiper monitoring signal'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"1'	"Front left wheel acceleration sensor'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"2'	"Front right wheel acceleration sensor'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"3'	"Rear left wheel acceleration sensor'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"4'	"Rear right wheel acceleration sensor'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"5'	"Battery voltage'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"6'	"Actuator relay control'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"7'	"Motor relay'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"8'	"Solenoid front right in'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"9'	"Solenoid front right out'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"10'	"Solenoid front left in'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"11'	"DC/DC Converter Fault Circuit / Open'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"12'	"Solenoid rear right in'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"13'	"Solenoid rear right out'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"14'	"Solenoid rear left in'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"15'	"Solenoid rear left out'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"16'	"EBD warning lamp'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"17'	"ABS warning lamp'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"18'	"EBD(Electrical Brake force Distribution) signal'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"19'	"ABS signal'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"20'	"EBD(Electrical Brake force Distribution) fail signal'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"21'	"ABS fail signal'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"22'	"Cranking'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"23'	"Off switch'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"24'	"Yaw rate sensor'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"25'	"Yaw rate sensor'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"26'	"Steering angle signal'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"27'	"Pressure sensor'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"28'	"Slip indicator light'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"29'	"Lamp OFF'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"30'	"Stop lamp'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"31'	"Parking brake switch'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"32'	"Fluid level switch'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"33'	"USV front left, rear right'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"34'	"USV front right, rear left'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"35'	"HSV front left, rear right'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"36'	"HSV front right, rear left'
"Nissan'	"Note E11'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"37'	"Accelerator pedal position signal'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"1'	"Coolant temperature'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"2'	"Vehicle speed'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"3'	"Battery voltage'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"4'	"Intake air temperature sensor (IAT)'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"5'	"Ignition timing'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"6'	"Turbo pressure sensor'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"7'	"Purge control valve'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"8'	"Calculated value mixtur adaption'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"9'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"10'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"11'	"Air/fuel ratio bank 1'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"12'	"Intake valve timing - bank 1'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"13'	"Intake valve solenoid - bank 1'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"14'	"O2 sensor heater duty'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"15'	"Engine speed'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"16'	"Distance driven with MIL warning lamp lit'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"17'	"Injector bank 1'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"18'	"Fuel injection'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"19'	"Mass air flow sensor'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"20'	"AC pressure sensor'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"21'	"Start signal'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"22'	"Closed throttle position switch'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"23'	"Air conditioning signal'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"24'	"Neutral position'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"25'	"Power start signal'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"26'	"Load signal'
"Nissan'	"Note E11'	"Engine Petrol'	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"27'	"Lambda probe heating (bank 1, sensor 1)'

"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"28"	"Lambda probe heating (bank 1, sond 2)"
"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"29"	"Ignition"
"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"30"	"Fan"
"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"31"	"Brake light switch"
"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"32"	"IAC (Idle air control)"
"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"33"	"AC-relay"
"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"34"	"Fuel pump relay"
"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"35"	"Throttle relay"
"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"36"	"Cooling fan"
"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"37"	"Lambda probe heating (bank 1, sensor 1)"
"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"38"	"Lambda probe heating (bank 1, sond 2)"
"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"39"	"Accelerator pedal sensor 1"
"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"40"	"Accelerator pedal sensor 2"
"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"41"	"Throttle position sensor 1 bank 1"
"Nissan"	"Note E11"	"Engine Petrol"	"CR14 1,4 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"42"	"Throttle position sensor 2 bank 1"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"ECU Information"	"1"	"Control module part number"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"1"	"Coolant temperature"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"2"	"Vehicle speed"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"3"	"Battery voltage"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"4"	"Intake air temperature sensor (IAT)"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"5"	"Ignition timing"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"6"	"Intake manifold pressure sensor"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"7"	"Purge control valve"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"8"	"Calculated value mixtur adaption"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"9"	"Lambda probe heating (bank 1, sensor 1)"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"10"	"Lambda probe heating (bank 1, sond 2)"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"11"	"Air/fuel ratio bank 1"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"12"	"Intake valve timing - bank 1"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"13"	"Intake valve solenoid - bank 1"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"14"	"O2 sensor heater duty"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"15"	"Engine speed"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"16"	"Distance driven with MIL warning lamp lit"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"17"	"Injector bank 1"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"18"	"Fuel injection"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"19"	"Mass air flow sensor"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"20"	"AC pressure sensor"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"21"	"Start signal"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"22"	"Closed throttle position switch"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"23"	"Air conditioning signal"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"24"	"Neutral position"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"25"	"Power start signal"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"26"	"Load signal"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"27"	"Lambda probe heating (bank 1, sensor 1)"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"28"	"Lambda probe heating (bank 1, sond 2)"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"29"	"Ignition"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"30"	"Fan"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"31"	"Brake light switch"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"32"	"IAC (Idle air control)"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"33"	"AC-relay"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"34"	"Fuel pump relay"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"35"	"Throttle relay"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"36"	"Cooling fan"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"37"	"Lambda probe heating (bank 1, sensor 1)"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"38"	"Lambda probe heating (bank 1, sond 2)"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"39"	"Accelerator pedal sensor 1"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"40"	"Accelerator pedal sensor 2"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"41"	"Throttle position sensor 1 bank 1"
"Nissan"	"Note E11"	"Engine Petrol"	"HR16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"42"	"Throttle position sensor 2 bank 1"
"Nissan"	"Note E11"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"1"	"Fan motor"
"Nissan"	"Note E11"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"2"	"AC-compressor"
"Nissan"	"Note E11"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"3"	"Daytime running light"
"Nissan"	"Note E11"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"4"	"Low beam"
"Nissan"	"Note E11"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"5"	"High beam"
"Nissan"	"Note E11"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"6"	"Front fog lights"
"Nissan"	"Note E11"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"7"	"Windscreen wipers, front"
"Nissan"	"Note E11"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"8"	"Automatic wipe mode"
"Nissan"	"Note E11"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"9"	"Start relay"
"Nissan"	"Note E11"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"10"	"Ignition relay"
"Nissan"	"Note E11"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"11"	"Demanded rear defroster"
"Nissan"	"Note E11"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"12"	"Oil pressure switch"
"Nissan"	"Note E11"	"Steering"	"EPS - Electrical Power Steering"	""	"ECU Information"	"1"	"Control module part number"
"Nissan"	"Note E11"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"1"	"Motor voltage"
"Nissan"	"Note E11"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"2"	"Motor signal"
"Nissan"	"Note E11"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"3"	"Motor current"
"Nissan"	"Note E11"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"4"	"Vehicle speed"
"Nissan"	"Note E11"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"5"	"Warning lamp"
"Nissan"	"Note E11"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"6"	"Derating status"
"Nissan"	"Note E11"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"7"	"Engine status"
"Nissan"	"Pixo"	"Body Control Module"	"BCM - ISO 15765-4 CAN (11/500Kb)"	""	"Live Parameters"	"1"	"Battery voltage"

"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"2'	"Vehicle speed'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"3'	"Driver door switch'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"4'	"Passenger door switch'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"5'	"Rear defrost switch'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"6'	"Door key switch lock'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"7'	"Door key switch unlock'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"8'	"Door lock switch'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"9'	"Door lock switch unlock'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"10'	"Key reminder switch'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"11'	"Head light switch (Tail)'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"12'	"Driver seatbelt switch'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"13'	"Brake fluid level'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"14'	"Switch for parking brake'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"15'	"Battery charge warning light'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"16'	"Oil pressure switch'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"17'	"AC switch'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"18'	"Ignition switch (ignition 1)'
"Nissan'	"Pixo'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"19'	"Air conditioning control switch'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"ECU Information'	"1'	"Part number'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"ECU Information'	"2'	"Component Identification'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"1'	"Front right wheel speed sensor'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"2'	"Front left wheel speed sensor'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"3'	"Rear right wheel speed sensor'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"4'	"Rear left wheel speed sensor'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"5'	"Battery voltage'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"6'	"Pump Motor Driver'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"7'	"Master cylinder pressure'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"8'	"G Sensor (lateral)'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"9'	"Yaw rate sensor'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"10'	"Steering wheel angle sensor'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"11'	"Brake switch'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"12'	"TCSS Off switch state'
"Nissan'	"Pixo'	"Brake System'	"Diagnose ABS - ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"13'	"Steering angle signal'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"ECU Information'	"1'	"Part number'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"ECU Information'	"2'	"Version number'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"ECU Information'	"3'	"Component'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"1'	"Fuel system'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"2'	"Short term fuel trim'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"3'	"Long term fuel trim'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"4'	"Total Fuel Trim'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"5'	"Injector pulse width'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"6'	"Ignition advance'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"7'	"Calculated load'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"8'	"Engine speed'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"9'	"Desired idle speed'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"10'	"MAF-sensor'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"11'	"Vehicle speed'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"12'	"MAP sensor'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"13'	"Engine coolant temperature sensor'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"14'	"Intake air temperature'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"15'	"Barometric pressure'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"16'	"Canister purge valve, duty cycle'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"17'	"EGR valve opening'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"18'	"ISC - Idle speed control'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"19'	"Throttle position sensor 1'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"20'	"Throttle position sensor 2'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"21'	"Accelerator Pedal Position sensor 1'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"22'	"Accelerator Pedal Position Sensor 2'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"23'	"Accelerator pedal position'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"24'	"Throttle position'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"25'	"Target Throttle Position'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"26'	"O2 sensor bank1 sensor2'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"27'	"Air Fuel Sensor Current Bank 1 Sensor 1'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"28'	"Battery voltage'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"29'	"A/C pressure'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"30'	"Generator Control Circuit'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"31'	"Generator field duty cycle'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"32'	"Battery current value'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"33'	"Radiator fan'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"34'	"A/C compressor relay control'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"35'	"Fuel pump'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"36'	"Starter switch'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"37'	"A/C switch'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"38'	"Blower fan'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"39'	"Brake switch'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"40'	"Electrical load'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"41'	"Fuel cut-off'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"42'	"Closed Throttle Position'
"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"43'	"O2 sensor actuator, bank 1 sensor 2'

"Nissan'	"Pixo'	"Engine Petrol'	"K10B 1,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"44'	"Air/fuel actuator, sensor 1, bank 1'
"Nissan'	"Pixo'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"1'	"System identification'
"Nissan'	"Pixo'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"1'	"Backup Volt'
"Nissan'	"Pixo'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"2'	"Battery voltage'
"Nissan'	"Pixo'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"3'	"Driver Airbag Initialization Resistance'
"Nissan'	"Pixo'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"4'	"Passenger Airbag Initialization Resistance'
"Nissan'	"Pixo'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"5'	"Driver Pretensioner Initialization Resistance'
"Nissan'	"Pixo'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"6'	"Passenger Pretensioner Initialization Resistance'
"Nissan'	"Pixo'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"7'	"Driver Side Airbag Initialization Resistance'
"Nissan'	"Pixo'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"8'	"Passenger Side Airbag Initialization Resistence'
"Nissan'	"Pixo'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"9'	"Driver curtain Initializing Resistance'
"Nissan'	"Pixo'	"Restraints'	"Diagnose Airbag - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"10'	"Passenger Curtain Initialization Resistance'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"1'	"Front left wheel acceleration sensor'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"2'	"Front right wheel acceleration sensor'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"3'	"Rear left wheel acceleration sensor'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"4'	"Rear right wheel acceleration sensor'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"5'	"Battery voltage'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"6'	"Solenoid front right in'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"7'	"Solenoid front right out'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"8'	"Solenoid front left in'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"9'	"Solenoid front left out'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"10'	"Solenoid rear right in'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"11'	"Solenoid rear right out'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"12'	"Solenoid rear left in'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"13'	"Solenoid rear left out'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"14'	"Stop lamp'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"15'	"Motor relay'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"16'	"Actuator relay control'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"17'	"ABS warning lamp'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"18'	"EBD(Electrical Brake force Distribution) signal'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"19'	"ABS signal'
"Nissan'	"Primera P12'	"Brake System'	"Diagnose ABS (without ESP) - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"20'	"ABS fail signal'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"1'	"Calibration verification number ECM'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"2'	"Control module part number'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"1'	"Coolant temperature'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"2'	"Vehicle speed'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"3'	"Battery voltage'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"4'	"Intake air temperature sensor (IAT)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"5'	"Ignition timing'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"6'	"Purge control valve'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"7'	"Calculated value mixtur adaption'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"8'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"9'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"10'	"Air/fuel ratio bank 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"11'	"Intake valve timing - bank 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"12'	"Intake valve solenoid - bank 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"13'	"O2 sensor heater duty'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"14'	"Engine speed'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"15'	"Distance driven with MIL warning lamp lit'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"16'	"Mass air flow sensor, bank 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"17'	"Mass air flow sensor'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"18'	"Injector bank 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"19'	"Fuel injection'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"20'	"Mass air flow sensor'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"21'	"Accelerator pedal sensor 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"22'	"Accelerator pedal sensor 2'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"23'	"Throttle position sensor 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"24'	"Throttle position sensor 2'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"25'	"AC pressure sensor'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"26'	"Start signal'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"27'	"Closed throttle position switch'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"28'	"Air conditioning signal'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"29'	"Park/Neutral switch'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"30'	"Power start signal'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"31'	"Load signal'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"32'	"Lambda sensor monitoring (sensor 1, bank 1)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"33'	"Lambda sensor monitoring (sensor 2, bank 1)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"34'	"Ignition switch status'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"35'	"Heater fan switch'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"36'	"Brake switch'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"37'	"IAC (Idle air control)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"38'	"AC-relay'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"39'	"Fuel pump relay'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"40'	"Throttle relay'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"41'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"42'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG16 1,6 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"43'	"Cooling fan'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"1'	"Calibration verification number ECM'

"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"2'	"Control module part number'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"1'	"Coolant temperature'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"2'	"Vehicle speed'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"3'	"Battery voltage'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"4'	"Intake air temperature sensor (IAT)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"5'	"Ignition timing'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"6'	"Purge control valve'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"7'	"Calculated value mixtur adaption'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"8'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"9'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"10'	"Air/fuel ratio bank 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"11'	"Intake valve timing - bank 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"12'	"Intake valve solenoid - bank 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"13'	"O2 sensor heater duty'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"14'	"Engine speed'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"15'	"Distance driven with MIL warning lamp lit'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"16'	"Mass air flow sensor 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"17'	"Injector bank 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"18'	"Fuel injection'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"19'	"Mass air flow sensor'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"20'	"Accelerator pedal sensor 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"21'	"Accelerator pedal sensor 2'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"22'	"Throttle position sensor 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"23'	"Throttle position sensor 2'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"24'	"AC pressure sensor'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"25'	"Start signal'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"26'	"Closed throttle position switch'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"27'	"Air conditioning signal'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"28'	"Park/Neutral switch'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"29'	"Power start signal'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"30'	"Load signal'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"31'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"32'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"33'	"Ignition switch status'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"34'	"Heater fan switch'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"35'	"Brake switch'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"36'	"IAC (Idle air control)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"37'	"AC-relay'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"38'	"Fuel pump relay'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"39'	"Throttle relay'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"40'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"41'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG18 1,8 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"42'	"Cooling fan'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"1'	"Coolant temperature'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"2'	"Vehicle speed'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"3'	"Battery voltage'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"4'	"Intake air temperature sensor (IAT)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"5'	"Ignition timing'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"6'	"Purge control valve'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"7'	"Calculated value mixtur adaption'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"8'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"9'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"10'	"Air/fuel ratio bank 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"11'	"Intake valve timing - bank 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"12'	"Intake valve solenoid - bank 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"13'	"O2 sensor heater duty'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"14'	"Engine speed'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"15'	"Distance driven with MIL warning lamp lit'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"16'	"Mass air flow sensor 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"17'	"Mass air flow sensor'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"18'	"Injector bank 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"19'	"Fuel injection'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"20'	"Mass air flow sensor'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"21'	"Accelerator pedal sensor 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"22'	"Accelerator pedal sensor 2'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"23'	"Throttle position sensor 1'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"24'	"Throttle position sensor 2'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"25'	"AC pressure sensor'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"26'	"Start signal'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"27'	"Closed throttle position switch'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"28'	"Air conditioning signal'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"29'	"Park/Neutral switch'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"30'	"Power start signal'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"31'	"Load signal'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"32'	"Lambda sensor monitoring (sensor 1, bank 1)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"33'	"Lambda sensor monitoring (sensor 2, bank 1)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"34'	"Ignition switch status'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"35'	"Heater fan switch'

"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"36'	"Brake switch'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"37'	"IAC (Idle air control)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"38'	"AC-relay'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"39'	"Fuel pump relay'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"40'	"Throttle relay'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"41'	"Lambda probe heating (bank 1, sensor 1)'
"Nissan'	"Primera P12'	"Engine Petrol'	"QG20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"42'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"1'	"Ignition switch status'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"2'	"Key in ignition'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"3'	"Rear driver side door switch'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"4'	"Rear passenger side door switch'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"5'	"Passenger door switch'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"6'	"Driver door switch'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"7'	"Central locking closes'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"8'	"Central locking opens'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"9'	"Keyless lock'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"10'	"Keyless unlock'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"11'	"Keyless unlock'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"12'	"Trunk opening switch'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"13'	"Internal trunk relay'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"14'	"External trunk relay'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"15'	"Remote key trunk relay'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"16'	"Front washer'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"17'	"Defroster'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"18'	"Tail light'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"19'	"Switch, hazardwarning'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"20'	"Turn lamp switch, right'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"21'	"Turn lamp switch, left'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"22'	"Battery check'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"23'	"mode'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"24'	"Hood switch'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"25'	"Instrument'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"26'	"Engine control unit'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"27'	"Transmit diagnostics'
"Nissan'	"Primera P12'	"Other'	"Diagnose - Smart Entrance'	"'	"Live Parameters'	"28'	"Initiation diagnostics'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"1'	"Switch, hazardwarning'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"2'	"Brake switch'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"3'	"Daytime running light'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"4'	"Ignition switch CAN'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"5'	"Wipers, front, high speed control'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"6'	"Wipers, front, low speed control'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"7'	"Interval wiping'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"8'	"Front washer'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"9'	"Interval wiping'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"10'	"Windshield wiper stop switch'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"11'	"Vehicle speed'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"12'	"Air conditioning'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"13'	"Rear defroster indicator'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"14'	"Ignition switch status'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"15'	"Key-in switch'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"16'	"Central locking closes'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"17'	"Central locking opens'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"18'	"Left front door contact switch'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"19'	"Right front door contact switch'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"20'	"Right rear door contact switch'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"21'	"Left rear door contact switch'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"22'	"Boot lid switch'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"23'	"Cruise control'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"24'	"Right side direction indicator lamp'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"25'	"Left side direction indicator lamp'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"26'	"High beam switch'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"27'	"Head lamp 1'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"28'	"Head lamp 2'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"29'	"High beam flash switch'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"30'	"Bulb failure warning lamp'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"31'	"Headlight'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"32'	"Trunk lid unlocking'
"Nissan'	"Qashqai J10'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"33'	"Oil pressure switch'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"1'	"Front left wheel acceleration sensor'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"2'	"Front right wheel acceleration sensor'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"3'	"Rear left wheel acceleration sensor'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"4'	"Rear right wheel acceleration sensor'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"5'	"Solenoid front right in'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"6'	"Solenoid front right out'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"7'	"Solenoid front left in'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"8'	"Solenoid front left out'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"9'	"Solenoid rear right in'

"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"10'	"Solenoid rear right out'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"11'	"Solenoid rear left in'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"12'	"Solenoid rear left out'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"13'	"Stop lamp'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"14'	"Motor relay'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"15'	"Actuator relay control'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"16'	"ABS warning lamp'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"17'	"Lamp OFF'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"18'	"Off switch'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"19'	"Slip indicator light'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"20'	"Gear'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"21'	"Yaw rate sensor'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"22'	"Pressure sensor'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"23'	"Accelerator pedal position signal'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"24'	"Yaw rate sensor'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"25'	"Steering angle signal'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"26'	"EBD(Electrical Brake force Distribution) signal'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"27'	"ABS signal'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"28'	"Traction control system signal'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"29'	"Vehicle dynamic control signal'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"30'	"ABS fail signal'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"31'	"Traction control system fail signal'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"32'	"Vehicle dynamic control fail signal'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"33'	"Cranking'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"34'	"Fluid level switch'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"35'	"Parking brake switch'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"36'	"USV front left, rear right'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"37'	"USV front right, rear left'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"38'	"HSV front left, rear right'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"39'	"HSV front right, rear left'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"40'	"V/R output'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"41'	"M/R output'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"42'	"Battery voltage'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"43'	"Selector lever position'
"Nissan'	"Qashqai J10'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"44'	"Engine speed'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"ECU Information'	"2'	"ECU homologation number'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"1'	"Brake pedal position'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"2'	"Cruise control/speed limiter deactivation'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"3'	"Clutch pedal position switch'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"4'	"Brake switch 1'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"5'	"Air/Fuel pressure adjust'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"6'	"Air/Fuel atmospheric adjust'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"7'	"Air/fuel sensor 1'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"8'	"Air/fuel sensor 1'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"9'	"Glow plug control'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"10'	"Ignition switch status'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"11'	"Crankshaft / camshaft synchronization'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"12'	"Idle speed, target value'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"13'	"Clutch status'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"14'	"Coolant temperature sensor'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"15'	"Intake air temperature sensor (IAT)'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"16'	"Fuel temp sensor'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"17'	"ECM(Barometric pressure sensor)'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"18'	"Refrigerant pressure sensor'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"19'	"Mass air flow sensor'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"20'	"EGR throttle position sensor'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"21'	"Battery voltage'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"22'	"Accelerator pedal sensor 1'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"23'	"Accelerator pedal position 2'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"24'	"Exhaust Pressure Sensor'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"25'	"Coolant temperature'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"26'	"IAT - Intake air temperature'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"27'	"Fuel temperature'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"28'	"Atmospheric pressure'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"29'	"Boost pressure'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"30'	"Rail pressure'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"31'	"Rail pressure deviation'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"32'	"Accelerator pedal sensor 2'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"33'	"Engine start'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"34'	"Engine status'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"35'	"EGR cooling bypass valve'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"36'	"Exhaust gas recirculation valve position'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"37'	"MAF (Mass Air Flow)'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"38'	"EGR-valve demand'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"39'	"Target overboost pressure'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"40'	"Cooling fan step 1'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"41'	"AC relay'
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	'"'	"Live Parameters'	"42'	"Cooling pump'

"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"43'	"Cooling fan step 3'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"44'	"Injector 1'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"45'	"Injector 2'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"46'	"Injector 3'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"47'	"Injector 4'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"48'	"Target injection volume'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"49'	"Injection amount'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"50'	"Rail pressure sensor'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"51'	"Rail pressure specified'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"52'	"Exhaust gas regulation target angle'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"53'	"Recognition incomplete status 1'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"54'	"Recognition incomplete status 2'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"55'	"Recognition incomplete status 3'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"56'	"Recognition incomplete status 4'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"57'	"Recognition incomplete status 5'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"58'	"Recognition incomplete status 6'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"59'	"Recognition incomplete status 7'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"60'	"Recognition incomplete status 8'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"61'	"Recognition incomplete status 9'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"62'	"Recognition incomplete status 10'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"63'	"Recognition request status 1'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"64'	"Recognition request status 2'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"65'	"Recognition request status 3'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"66'	"Recognition request status 4'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"67'	"Recognition request status 5'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"68'	"Recognition request status 6'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"69'	"Recognition request status 7'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"70'	"Recognition request status 8'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"71'	"Recognition request status 9'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"72'	"Recognition request status 10'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"73'	"Injection valve'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"74'	"Injection adjust status'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"75'	"AC applied'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"76'	"Anti theft'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"77'	"Crash sense'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"78'	"Anti theft system code registration'	
"Nissan'	"Qashqai J10'	"Engine Diesel'	"M1D 2,0 General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"79'	"Engine speed'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"1'	"Coolant temperature'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"2'	"Vehicle speed'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"3'	"Battery voltage'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"4'	"Intake air temperature sensor (IAT)'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"5'	"Purge control valve'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"6'	"Calculated value mixtur adaption'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"7'	"Lambda probe heating (bank 1, sensor 1)'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"8'	"Lambda probe heating (bank 1, sond 2)'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"9'	"Air/fuel ratio bank 1'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"10'	"Intake valve timing - bank 1'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"11'	"Intake valve solenoid - bank 1'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"12'	"Ignition timing'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"13'	"O2 sensor heater duty'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"14'	"Engine speed'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"15'	"Distance driven with MIL warning lamp lit'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"16'	"Mass air flow sensor 1'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"17'	"Injector bank 1'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"18'	"Fuel injection'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"19'	"Mass air flow sensor'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"20'	"Vehicle speed'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"21'	"AC pressure sensor'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"22'	"Start signal'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"23'	"Closed throttle position switch'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"24'	"Air conditioning signal'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"25'	"Park/Neutral switch'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"26'	"Power start signal'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"27'	"Load signal'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"28'	"Lambda probe heating (bank 1, sensor 1)'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"29'	"Lambda probe heating (bank 1, sond 2)'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"30'	"Ignition switch status'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"31'	"Heater fan switch'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"32'	"Brake switch'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"33'	"IAC (Idle air control)'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"34'	"AC-relay'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"35'	"Fuel pump relay'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"36'	"Throttle relay'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"37'	"Cooling fan'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"38'	"Lambda probe heating (bank 1, sensor 1)'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"39'	"Lambda probe heating (bank 1, sond 2)'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"40'	"Cruise control switch	""
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"41'	"Resume/accelerator switch'	

"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"42'	"Cruise control'	""
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"43'	"Cruise control, On/Off-switch'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"44'	"Brake switch 1'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"45'	"Brake switch 2'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"46'	"Vehicle speed cut'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"47'	"Low speed cut'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"48'	"Automatic transmission overdrive monitoring'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"49'	"Automatic transmission overdrive cancel'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"50'	"Cruise lamp'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"51'	"Cruise control set lamp'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"52'	"Accelerator pedal sensor 1'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"53'	"Accelerator pedal sensor 2'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"54'	"Throttle position sensor 1 bank 1'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"55'	"Throttle position sensor 2 bank 1'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"56'	"Vehicle speed'	
"Nissan'	"Qashqai J10'	"Engine Petrol'	"MR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"57'	"Vehicle speed set'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"1'	"Final gear ratio'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"2'	"Initail gear ratio'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"3'	"Actual gear'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"4'	"Gear position (target)'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"5'	"Timer'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"6'	"Torque converter'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"7'	"Gear lever position'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"8'	"Accelerator pedal position'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"9'	"Brake switch'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"10'	"Kick-down'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"11'	"Selector lever position'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"12'	"Throttle position'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"13'	"26/B pressure switch'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"14'	"35R/C pressure switch'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"15'	"Low and reverse/brake pressure switch'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"16'	"Low clutch pressure switch'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"17'	"Gearbox oil temperature 1'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"18'	"Battery voltage'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"19'	"Drive position switch'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"20'	"Engine speed'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"21'	"Neutral position switch'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"22'	"Downshift'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"23'	"Upshift'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"24'	"Non manual mode switch'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"25'	"Switch manual shifting'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"26'	"High clutch pressure switch'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"27'	"Oil pressure'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"28'	"Park position switch AT'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"29'	"Reverse switch'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"30'	"Turbine speed'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"31'	"Vehicle speed sensor transmisssion'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"32'	"Past malfunction 1'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"33'	"Past malfunction 2'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"34'	"Past malfunction 3'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"35'	"Past malfunction 4'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"36'	"Past malfunction 5'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"37'	"Past malfunction 6'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"38'	"Present malfunction 1'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"39'	"Present malfunction 2'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"40'	"Present malfunction 3'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"41'	"Present malfunction 4'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"42'	"Present malfunction 5'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"43'	"Present malfunction 6'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"44'	"Low clutch shift solenoid'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"45'	"Low and reverse/brake shift solenoid'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"46'	"Low clutch solenoid'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"47'	"35/C solenoid'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"48'	"High clutch solenoid'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"49'	"Lock-up and reverse/brake solenoid'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"50'	"26/B solenoid'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"51'	"Line pressure solenoid'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"52'	"Low clutch solenoid monitoring'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"53'	"35, reverse clutch solenoid monitoring'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"54'	"High clutch solenoid monitoring'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"55'	"Lock-up and reverse/brake solenoid monitoring'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"56'	"26/B solenoid monitoring'	
"Nissan'	"Qashqai J10'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"57'	"Line pressure solenoid monitoring'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"1'	"Speedgauge'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"2'	"Output speed'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"3'	"Engine speed'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"4'	"Water temperature'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"5'	"Fuel gauge'	

"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"6'	"Distance'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"7'	"Fuel warning lamp'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"8'	"Engine coolant level warning lamp'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"9'	"Seat belt warning lamp'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"10'	"Buzzer'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"11'	"High beam'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"12'	"Front fog lamp indicator'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"13'	"Rear fog lights'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"14'	"Oil warning lamp'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"15'	"Traction control lamp'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"16'	"ABS warning lamp'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"17'	"Slip indicator light'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"18'	"Brake system warning lamp'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"19'	"KEY G/Y warning lamp'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"20'	"Key remainder warning'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"21'	"key knob warning lamp'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"22'	"Manual range switch'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"23'	"Non manual range switch'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"24'	"Upshift'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"25'	"Downshift'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"26'	"Parking [P]'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"27'	"Reverse [R]'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"28'	"Gear level in N- position'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"29'	"Indication gear position (D)'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"30'	"Gear 4 [4]'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"31'	"Gear 3 [3]'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"32'	"Gear 2 [2]'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"33'	"Gear 1 [1]'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"34'	"Cruise control lamp'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"35'	"Speed control set indicator'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"36'	"AWD monitoring'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"37'	"Turn signal indicator lamp'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"38'	"4WD W/L'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"39'	"Electronic power steering warning lamp'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"40'	"Fuel indication in instrument panel'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"41'	"Light indicator'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"42'	"Automatic transmission temperature warning lamp'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"43'	"Oil level'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"44'	"Automatic transmission check warning lamp'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"45'	"CVT indicator'	
"Nissan'	"Qashqai J10'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"46'	"Gear'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"1'	"Stop lamp'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"2'	"Engine status'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"3'	"Electronic transmission system actuator'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"4'	"4WD warning light'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"5'	"Four wheel drive switch'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"6'	"AWD monitoring'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"7'	"Tire monitoring'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"8'	"Parking brake switch'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"9'	"Battery voltage'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"10'	"Throttle position sensor'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"11'	"Electronic transmission system solenoid'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"12'	"Front right wheel acceleration sensor'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"13'	"Front left wheel acceleration sensor'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"14'	"Rear right wheel acceleration sensor'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"15'	"Rear left wheel acceleration sensor'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"1'	"Push switch'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"2'	"Key-in switch'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"3'	"Keyless go'	""
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"4'	"Keyless go'	""
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"5'	"Keyless go'	""
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"6'	"On position'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"7'	"ACC position'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"8'	"Lock signal'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"9'	"Unlock signal'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"10'	"Left front door contact switch'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"11'	"Right front door contact switch'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"12'	"Right rear door contact switch'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"13'	"Left rear door contact switch'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"14'	"Boot lid switch'	
"Nissan'	"Qashqai J10'	"Other'	"Diagnose - Intelligent Key System'	"'	"Live Parameters'	"15'	"Vehicle speed'	
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"1'	"Fan motor'	
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"2'	"AC-compressor'	
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"3'	"Sidelights'	
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"4'	"Low beam'	
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"5'	"High beam'	
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"6'	"Front fog lights'	
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"7'	"Headlight washer'	

"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"8'	"Windscreen wipers, front'
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"9'	"Automatic wipe mode'
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"10'	"Wiper'
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"11'	"Start relay'
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"12'	"Ignition relay'
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"13'	"Demanded rear defroster'
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"14'	"Oil pressure switch'
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"15'	"Hood switch'
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"16'	"Antitheft alarm'
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"17'	"Horn'
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"18'	"Engine speed switch'
"Nissan'	"Qashqai J10'	"Other'	"IPDM/ER - Intelligent Power Distribution Module Engine Room'	"'	"Live Parameters'	"19'	"Ignition switch status'
"Nissan'	"Qashqai J10'	"Steering'	"EPS - Electrical Power Steering'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"Qashqai J10'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"1'	"Battery voltage'
"Nissan'	"Qashqai J10'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"2'	"Torque sensor'
"Nissan'	"Qashqai J10'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"3'	"Motor signal'
"Nissan'	"Qashqai J10'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"4'	"Motor current'
"Nissan'	"Qashqai J10'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"5'	"Assist torque'
"Nissan'	"Qashqai J10'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"6'	"Temperature unit'
"Nissan'	"Qashqai J10'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"7'	"Assist level'
"Nissan'	"Qashqai J10'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"8'	"Vehicle speed'
"Nissan'	"Qashqai J10'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"9'	"Warning lamp'
"Nissan'	"Qashqai J10'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"10'	"Engine status'
"Nissan'	"Qashqai J10'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"11'	"Engine temperature'
"Nissan'	"Qashqai J10'	"Steering'	"EPS - Electrical Power Steering'	"'	"Live Parameters'	"12'	"Speed calculation'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"1'	"Front left wheel acceleration sensor'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"2'	"Front right wheel acceleration sensor'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"3'	"Rear left wheel acceleration sensor'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"4'	"Rear right wheel acceleration sensor'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"5'	"Solenoid front right in'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"6'	"Solenoid front right out'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"7'	"Solenoid front left in'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"8'	"Solenoid front left out'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"9'	"Solenoid rear right in'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"10'	"Solenoid rear right out'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"11'	"Solenoid rear left in'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"12'	"Solenoid rear left out'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"13'	"Stop lamp'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"14'	"Motor relay'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"15'	"Actuator relay control'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"16'	"ABS warning lamp'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"17'	"Lamp OFF'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"18'	"Off switch'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"19'	"Slip indicator light'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"20'	"Battery voltage'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"21'	"Yaw rate sensor'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"22'	"Engine speed'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"23'	"Snow mode'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"24'	"Booster operational signal'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"25'	"Pressure sensor'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"26'	"M- mode signal'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"27'	"OD off switch'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"28'	"Accelerator pedal position signal'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"29'	"Yaw rate sensor'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"30'	"Steering angle signal'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"31'	"EBD(Electrical Brake force Distribution) signal'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"32'	"ABS signal'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"33'	"Traction control system signal'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"34'	"Vehicle dynamic control signal'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"35'	"EBD(Electrical Brake force Distribution) fail signal'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"36'	"ABS fail signal'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"37'	"Traction control system fail signal'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"38'	"Vehicle dynamic control fail signal'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"39'	"Cranking'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"40'	"CAN communication start'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"41'	"Cruise control signal'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"42'	"Fluid level switch'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"43'	"Parking brake switch'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"44'	"USV front left, rear right'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"45'	"USV front right, rear left'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"46'	"HSV front left, rear right'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"47'	"HSV front right, rear left'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"48'	"V/R output'
"Nissan'	"X-Trail T30'	"Brake System'	"Diagnose ABS/ESP - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"49'	"M/R output'
"Nissan'	"X-Trail T30'	"Engine Diesel'	"YD22 2,2 DCi'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"X-Trail T30'	"Engine Diesel'	"YD22 2,2 DCi'	"'	"Live Parameters'	"1'	"Coolant temperature'
"Nissan'	"X-Trail T30'	"Engine Diesel'	"YD22 2,2 DCi'	"'	"Live Parameters'	"2'	"Vehicle speed'
"Nissan'	"X-Trail T30'	"Engine Diesel'	"YD22 2,2 DCi'	"'	"Live Parameters'	"3'	"Accelerator pedal position sensor'

"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"4"	"Battery voltage"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"5"	"ECM(Barometric pressure sensor)"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"6"	"Fuel temp sensor"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"7"	"EGR volume control valve"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"8"	"Accelerator pedal sensor 2"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"9"	"Intake manifold pressure sensor"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"10"	"Actuator common rail pressure"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"11"	"Cylinder count"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"12"	"Exhaust differential pressure"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"13"	"E/R air temperature sensor"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"14"	"Air/fuel sensor 1"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"15"	"Throttle opening angle"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"16"	"Throttle position sensor"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"17"	"Crankshaft position sensor"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"18"	"Mass air flow sensor"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"19"	"Intake air volume"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"20"	"AC pressure sensor"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"21"	"Vehicle speed"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"22"	"Vehicle speed set"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"23"	"Start signal"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"24"	"Park/Neutral switch"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"25"	"Ignition switch status"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"26"	"Brake switch"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"27"	"Brake switch 2"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"28"	"Power start signal"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"29"	"Cooling fan"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"30"	"Glow plug relay"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"31"	"Cruise control switch	""
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"32"	"Resume/accelerator switch"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"33"	"Cruise control	""
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"34"	"Cruise control, On/Off-switch"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"35"	"Crankshaft position sensor"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"36"	"Distance driven with MIL warning lamp lit"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"37"	"Main injection time"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"38"	"Pilot injection"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"39"	"Pilot injection interval"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"40"	"Temperature sensor inlet air"	
"Nissan"	"X-Trail T30"	"Engine Diesel"	"YD22 2,2 DCi"	""	"Live Parameters"	"41"	"Exhaust temperature sensor"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"ECU Information"	"1"	"Control module part number"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"1"	"Coolant temperature"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"2"	"Vehicle speed"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"3"	"Battery voltage"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"4"	"Intake air temperature sensor (IAT)"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"5"	"Ignition timing"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"6"	"Purge control valve"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"7"	"Calculated value mixtur adaption"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"8"	"Lambda probe heating (bank 1, sensor 1)"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"9"	"Lambda probe heating (bank 1, sond 2)"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"10"	"Air/fuel ratio bank 1"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"11"	"Intake valve timing - bank 1"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"12"	"Intake valve solenoid - bank 1"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"13"	"O2 sensor heater duty"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"14"	"Engine speed"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"15"	"Distance driven with MIL warning lamp lit"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"16"	"Mass air flow sensor 1"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"17"	"Injector bank 1"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"18"	"Fuel injection"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"19"	"Mass air flow sensor"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"20"	"Vehicle speed"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"21"	"AC pressure sensor"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"22"	"Start signal"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"23"	"Closed throttle position switch"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"24"	"Air conditioning signal"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"25"	"Park/Neutral switch"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"26"	"Power start signal"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"27"	"Load signal"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"28"	"Lambda probe heating (bank 1, sensor 1)"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"29"	"Lambda probe heating (bank 1, sond 2)"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"30"	"Ignition switch status"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"31"	"Heater fan switch"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"32"	"Brake switch"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"33"	"IAC (Idle air control)"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"34"	"Variable induction air control system solenoid valve, bank 1"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"35"	"AC-relay"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"36"	"Fuel pump relay"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"37"	"Throttle relay"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"38"	"Cooling fan"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"39"	"Lambda probe heating (bank 1, sensor 1)"	
"Nissan"	"X-Trail T30"	"Engine Petrol"	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)"	""	"Live Parameters"	"40"	"Lambda probe heating (bank 1, sond 2)"	

"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"41'	"Cruise control switch	""
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"42'	"Resume/accelerator switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"43'	"Cruise control	""
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"44'	"Cruise control, On/Off-switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"45'	"Brake switch 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"46'	"Brake switch 2'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"47'	"Vehicle speed cut'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"48'	"Low speed cut'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"49'	"Automatic transmission overdrive monitoring'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"50'	"Automatic transmission overdrive cancel'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"51'	"Cruise lamp'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"52'	"Cruise control set lamp'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"53'	"Accelerator pedal sensor 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"54'	"Accelerator pedal sensor 2'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"55'	"Throttle position sensor 1 bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"56'	"Throttle position sensor 2 bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"57'	"Vehicle speed set'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"1'	"Coolant temperature'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"2'	"Vehicle speed'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"3'	"Battery voltage'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"4'	"Intake air temperature sensor (IAT)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"5'	"Ignition timing'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"6'	"Purge control valve'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"7'	"Calculated value mixtur adaption'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"8'	"Lambda probe heating (bank 1, sensor 1)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"9'	"Lambda probe heating (bank 1, sond 2)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"10'	"Air/fuel ratio bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"11'	"Intake valve timing - bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"12'	"Intake valve solenoid - bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"13'	"O2 sensor heater duty'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"14'	"Engine speed'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"15'	"Distance driven with MIL warning lamp lit'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"16'	"Mass air flow sensor 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"17'	"Injector bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"18'	"Fuel injection'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"19'	"Mass air flow sensor'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"20'	"Vehicle speed'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"21'	"AC pressure sensor'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"22'	"Start signal'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"23'	"Closed throttle position switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"24'	"Air conditioning signal'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"25'	"Park/Neutral switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"26'	"Power start signal'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"27'	"Load signal'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"28'	"Lambda probe heating (bank 1, sensor 1)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"29'	"Lambda probe heating (bank 1, sond 2)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"30'	"Ignition switch status'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"31'	"Heater fan switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"32'	"Brake switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"33'	"IAC (Idle air control)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"34'	"Variable induction air control system solenoid valve, bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"35'	"AC-relay'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"36'	"Fuel pump relay'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"37'	"Throttle relay'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"38'	"Cooling fan'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"39'	"Lambda probe heating (bank 1, sensor 1)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"40'	"Lambda probe heating (bank 1, sond 2)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"41'	"Cruise control switch	""
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"42'	"Resume/accelerator switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"43'	"Cruise control	""
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"44'	"Cruise control, On/Off-switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"45'	"Brake switch 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"46'	"Brake switch 2'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"47'	"Vehicle speed cut'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"48'	"Low speed cut'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"49'	"Automatic transmission overdrive monitoring'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"50'	"Automatic transmission overdrive cancel'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"51'	"Cruise lamp'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"52'	"Cruise control set lamp'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"53'	"Accelerator pedal sensor 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"54'	"Accelerator pedal sensor 2'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"55'	"Throttle position sensor 1 bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"56'	"Throttle position sensor 2 bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR20 2,0 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"57'	"Vehicle speed set'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"1'	"Coolant temperature'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"2'	"Vehicle speed'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"3'	"Battery voltage'	

"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"4'	"Intake air temperature sensor (IAT)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"5'	"Ignition timing'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"6'	"Purge control valve'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"7'	"Calculated value mixtur adaption'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"8'	"Lambda probe heating (bank 1, sensor 1)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"9'	"Lambda probe heating (bank 1, sond 2)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"10'	"Air/fuel ratio bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"11'	"Intake valve timing - bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"12'	"Intake valve solenoid - bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"13'	"O2 sensor heater duty'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"14'	"Engine speed'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"15'	"Distance driven with MIL warning lamp lit'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"16'	"Mass air flow sensor 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"17'	"Injector bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"18'	"Fuel injection'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"19'	"Mass air flow sensor'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"20'	"Vehicle speed'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"21'	"AC pressure sensor'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"22'	"Start signal'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"23'	"Closed throttle position switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"24'	"Air conditioning signal'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"25'	"Park/Neutral switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"26'	"Power start signal'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"27'	"Load signal'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"28'	"Lambda probe heating (bank 1, sensor 1)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"29'	"Lambda probe heating (bank 1, sond 2)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"30'	"Ignition switch status'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"31'	"Heater fan switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"32'	"Brake switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"33'	"IAC (Idle air control)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"34'	"Variable induction air control system solenoid valve, bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"35'	"AC-relay'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"36'	"Fuel pump relay'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"37'	"Throttle relay'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"38'	"Cooling fan'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"39'	"Lambda probe heating (bank 1, sensor 1)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"40'	"Lambda probe heating (bank 1, sond 2)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"41'	"Cruise control switch	""
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"42'	"Resume/accelerator switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"43'	"Cruise control	""
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"44'	"Cruise control, On/Off-switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"45'	"Brake switch 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"46'	"Brake switch 2'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"47'	"Vehicle speed cut'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"48'	"Low speed cut'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"49'	"Automatic transmission overdrive monitoring'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"50'	"Automatic transmission overdrive cancel'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"51'	"Cruise lamp'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"52'	"Cruise control set lamp'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"53'	"Accelerator pedal sensor 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"54'	"Accelerator pedal sensor 2'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"55'	"Throttle position sensor 1 bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"56'	"Throttle position sensor 2 bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"57'	"Vehicle speed set'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"1'	"Coolant temperature'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"2'	"Vehicle speed'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"3'	"Battery voltage'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"4'	"Intake air temperature sensor (IAT)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"5'	"Ignition timing'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"6'	"Purge control valve'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"7'	"Calculated value mixtur adaption'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"8'	"Lambda probe heating (bank 1, sensor 1)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"9'	"Lambda probe heating (bank 1, sond 2)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"10'	"Air/fuel ratio bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"11'	"Intake valve timing - bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"12'	"Intake valve solenoid - bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"13'	"O2 sensor heater duty'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"14'	"Engine speed'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"15'	"Distance driven with MIL warning lamp lit'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"16'	"Mass air flow sensor 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"17'	"Injector bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"18'	"Fuel injection'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"19'	"Mass air flow sensor'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"20'	"Vehicle speed'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"21'	"AC pressure sensor'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"22'	"Start signal'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"23'	"Closed throttle position switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	'"'	"Live Parameters'	"24'	"Air conditioning signal'	

"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"25'	"Park/Neutral switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"26'	"Power start signal'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"27'	"Load signal'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"28'	"Lambda probe heating (bank 1, sensor 1)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"29'	"Lambda probe heating (bank 1, sond 2)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"30'	"Ignition switch status'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"31'	"Heater fan switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"32'	"Brake switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"33'	"IAC (Idle air control)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"34'	"Variable induction air control system solenoid valve, bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"35'	"AC-relay'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"36'	"Fuel pump relay'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"37'	"Throttle relay'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"38'	"Cooling fan'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"39'	"Lambda probe heating (bank 1, sensor 1)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"40'	"Lambda probe heating (bank 1, sond 2)'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"41'	"Cruise control switch	""
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"42'	"Resume/accelerator switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"43'	"Cruise control	""
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"44'	"Cruise control, On/Off-switch'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"45'	"Brake switch 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"46'	"Brake switch 2'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"47'	"Vehicle speed cut'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"48'	"Low speed cut'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"49'	"Automatic transmission overdrive monitoring'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"50'	"Automatic transmission overdrive cancel'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"51'	"Cruise lamp'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"52'	"Cruise control set lamp'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"53'	"Accelerator pedal sensor 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"54'	"Accelerator pedal sensor 2'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"55'	"Throttle position sensor 1 bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"56'	"Throttle position sensor 2 bank 1'	
"Nissan'	"X-Trail T30'	"Engine Petrol'	"QR25 2,5 ISO 14230-4 KWP (fast init, 10.4Kb)'	""	"Live Parameters'	"57'	"Vehicle speed set'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"1'	"Battery voltage'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"2'	"Throttle position sensor'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"3'	"Electronic transmission system solenoid'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"4'	"Stop lamp'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"5'	"Electronic transmission system actuator'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"6'	"Parking brake switch'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"7'	"Front right wheel acceleration sensor'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"8'	"Front left wheel acceleration sensor'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"9'	"Rear right wheel acceleration sensor'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"10'	"Rear left wheel acceleration sensor'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"11'	"Engine speed signal'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"12'	"4WD warning light'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"13'	"Four wheel drive switch'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"14'	"AWD monitoring'	
"Nissan'	"X-Trail T30'	"Other'	"Diagnose - All Wheel Drive'	""	"Live Parameters'	"15'	"Tire monitoring'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"ECU Information'	"1'	"Control module part number'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"1'	"Switch, hazardwarning'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"2'	"Brake switch'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"3'	"Daytime running light'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"4'	"Ignition switch CAN'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"5'	"Wipers, front, high speed control'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"6'	"Wipers, front, low speed control'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"7'	"Front wipers intermittent requested'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"8'	"Front washer'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"9'	"Volume intervention'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"10'	"Windshield wiper stop switch'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"11'	"Vehicle speed'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"12'	"Air conditioning'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"13'	"Rear fog lights'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"14'	"Ignition switch status'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"15'	"Key-in switch'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"16'	"Central locking closes'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"17'	"Central locking opens'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"18'	"Left front door contact switch'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"19'	"Right front door contact switch'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"20'	"Right rear door contact switch'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"21'	"Left rear door contact switch'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"22'	"Trunk'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"23'	"Cruise control'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"24'	"Right side direction indicator lamp'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"25'	"Left side direction indicator lamp'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"26'	"High beam switch'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"27'	"Head lamp 1'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"28'	"Head lamp 2'	
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	""	"Live Parameters'	"29'	"High beam flash switch'	

"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	"'	"Live Parameters'	"30'	"Bulb failure warning lamp'
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	"'	"Live Parameters'	"31'	"Headlight'
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	"'	"Live Parameters'	"32'	"Trunk lid unlocking'
"Nissan'	"X-Trail T31'	"Body Control Module'	"BCM - ISO 15765-4 CAN (11/500Kb'	"'	"Live Parameters'	"33'	"Oil pressure switch'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"1'	"Front left wheel acceleration sensor'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"2'	"Front right wheel acceleration sensor'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"3'	"Rear right wheel acceleration sensor'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"4'	"Rear left wheel acceleration sensor'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"5'	"Yaw rate sensor'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"6'	"Solenoid front right in'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"7'	"Solenoid front right out'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"8'	"Solenoid front left in'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"9'	"Solenoid front left out'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"10'	"Solenoid rear right in'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"11'	"Solenoid rear right out'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"12'	"Solenoid rear left in'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"13'	"Solenoid rear left out'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"14'	"EBD warning lamp'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"15'	"Stop lamp'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"16'	"Motor relay'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"17'	"Actuator relay control'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"18'	"ABS warning lamp'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"19'	"Lamp OFF'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"20'	"Off switch'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"21'	"Slip indicator light'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"22'	"Battery voltage'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"23'	"Engine speed'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"24'	"Yaw rate sensor'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"25'	"Four wheel drive'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"26'	"Reverse gear signal'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"27'	"Neutral position'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"28'	"Converter 1'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"29'	"Converter 2'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"30'	"Solenoid valve 1'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"31'	"Solenoid valve 2'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"32'	"Stop lamp 2'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"33'	"Accelerator pedal position signal'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"34'	"Yaw rate sensor'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"35'	"Steering angle signal'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"36'	"EBD(Electrical Brake force Distribution) signal'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"37'	"ABS signal'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"38'	"Traction Control System'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"39'	"Vehicle Dynamic Control'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"40'	"EBD(Electrical Brake force Distribution) signal'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"41'	"ABS signal'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"42'	"Traction Control System'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"43'	"Vehicle Dynamic Control'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"44'	"Cranking'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"45'	"Shift lever position sensor 1:st gear'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"46'	"Fluid level switch'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"47'	"STP on relay'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"48'	"Button, hill decent control'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"49'	"Hill Descent Control'
"Nissan'	"X-Trail T31'	"Brake System'	"Diagnose ABS - ISO 14230-4 KWP (fast init, 10.4Kb)'	"'	"Live Parameters'	"50'	"Hill hold function'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"ECU Information'	"2'	"ECU homologation number'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"1'	"Air/Fuel pressure adjust'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"2'	"Air/Fuel atmospheric adjust'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"3'	"Air inlet sensor 1'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"4'	"Air inlet sensor 1'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"5'	"Glow plug control'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"6'	"Ignition switch status'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"7'	"Crankshaft / camshaft synchronization'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"8'	"Idle speed, target value'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"9'	"Clutch status'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"10'	"Coolant temperature sensor'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"11'	"Intake air temperature sensor (IAT)'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"12'	"Fuel temp sensor'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"13'	"ECM(Barometric pressure sensor)'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"14'	"Refrigerant pressure sensor'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"15'	"Mass air flow sensor'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"16'	"EGR throttle position sensor'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"17'	"Battery voltage'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"18'	"Accelerator pedal sensor 1'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"19'	"Accelerator pedal position 2'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"20'	"Exhaust Pressure Sensor'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"21'	"Coolant temperature'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	"'	"Live Parameters'	"22'	"IAT - Intake air temperature'

"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"23'	"Fuel temperature'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"24'	"Atmospheric pressure'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"25'	"Boost pressure'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"26'	"Rail pressure'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"27'	"Rail pressure deviation'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"28'	"Accelerator pedal sensor 2'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"29'	"Engine start'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"30'	"Engine status'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"31'	"EGR cooling bypass valve'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"32'	"Exhaust gas recirculation valve position'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"33'	"MAF (Mass Air Flow)'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"34'	"EGR-valve demand'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"35'	"Target overboost pressure'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"36'	"Cooling fan low speed'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"37'	"AC relay'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"38'	"Cooling pump'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"39'	"Cooling fan high speed'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"40'	"Injector 1'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"41'	"Injector 2'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"42'	"Injector 3'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"43'	"Injector 4'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"44'	"Intake manifold throttle, reference value'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"45'	"Current injected quantity'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"46'	"Rail pressure sensor'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"47'	"Rail pressure specified'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"48'	"Exhaust gas regulation target angle'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"49'	"Recognition incomplete status 1'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"50'	"Recognition incomplete status 2'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"51'	"Recognition incomplete status 3'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"52'	"Recognition incomplete status 4'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"53'	"Recognition incomplete status 5'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"54'	"Recognition incomplete status 6'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"55'	"Recognition incomplete status 7'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"56'	"Recognition incomplete status 8'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"57'	"Recognition incomplete status 9'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"58'	"Recognition incomplete status 10'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"59'	"Recognition request status 1'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"60'	"Recognition request status 2'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"61'	"Recognition request status 3'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"62'	"Recognition request status 4'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"63'	"Recognition request status 5'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"64'	"Recognition request status 6'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"65'	"Recognition request status 7'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"66'	"Recognition request status 8'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"67'	"Recognition request status 9'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"68'	"Recognition request status 10'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"69'	"Injection valve'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"70'	"Air conditioning'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"71'	"Anti theft'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"72'	"Crash sense'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"73'	"Anti theft system code registration'
"Nissan'	"X-Trail T31'	"Engine Diesel'	"M1D 2,0 DCi'	""	"Live Parameters'	"74'	"Engine speed'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"ECU Information'	"1'	"Control module part number'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"1'	"Engine speed'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"2'	"Mass air flow sensor, bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"3'	"Fuel injection'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"4'	"Air/fuel sensor 1, bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"5'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"6'	"Throttle position sensor 1 bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"7'	"Throttle position sensor 2 bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"8'	"Start signal'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"9'	"Closed throttle position switch'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"10'	"Air conditioning signal'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"11'	"Load signal'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"12'	"Ignition switch status'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"13'	"Heater fan switch'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"14'	"Park/Neutral switch'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"15'	"Intake air temperature sensor (IAT)'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"16'	"Coolant temperature'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"17'	"Vehicle speed'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"18'	"Battery voltage'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"19'	"Purge control valve'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"20'	"Calculated value mixtur adaption'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"21'	"Air/fuel ratio bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"22'	"Intake valve timing - bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"23'	"Intake valve solenoid - bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"24'	"Air/fuel sensor 1 heater, bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"25'	"Ignition timing'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	""	"Live Parameters'	"26'	"Distance driven with MIL warning lamp lit'

"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"27'	"Injector bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"28'	"Mass air flow sensor'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"29'	"Accelerator pedal sensor 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"30'	"Accelerator pedal sensor 2'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"31'	"AC pressure sensor'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"32'	"Vehicle speed'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"33'	"Vehicle speed set'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"34'	"Air/fuel learn, Bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"35'	"Brake switch'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"36'	"AC-relay'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"37'	"Fuel pump relay'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"38'	"Throttle relay'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"39'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR20 2,0 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"40'	"Cooling fan'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"1'	"Engine speed'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"2'	"Mass air flow sensor, bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"3'	"Fuel injection'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"4'	"Air/fuel sensor 1, bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"5'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"6'	"Throttle position sensor 1 bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"7'	"Throttle position sensor 2 bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"8'	"Start signal'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"9'	"Closed throttle position switch'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"10'	"Air conditioning signal'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"11'	"Load signal'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"12'	"Ignition switch status'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"13'	"Heater fan switch'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"14'	"Park/Neutral switch'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"15'	"Intake air temperature sensor (IAT)'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"16'	"Coolant temperature'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"17'	"Vehicle speed'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"18'	"Battery voltage'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"19'	"Purge control valve'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"20'	"Calculated value mixtur adaption'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"21'	"Air/fuel ratio bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"22'	"Intake valve timing - bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"23'	"Intake valve solenoid - bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"24'	"Air/fuel sensor 1 heater, bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"25'	"Ignition timing'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"26'	"Distance driven with MIL warning lamp lit'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"27'	"Injector bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"28'	"Mass air flow sensor'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"29'	"Accelerator pedal sensor 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"30'	"Accelerator pedal sensor 2'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"31'	"AC pressure sensor'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"32'	"Vehicle speed'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"33'	"Vehicle speed set'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"34'	"Air/fuel learn, Bank 1'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"35'	"Brake switch'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"36'	"AC-relay'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"37'	"Fuel pump relay'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"38'	"Throttle relay'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"39'	"Lambda probe heating (bank 1, sond 2)'
"Nissan'	"X-Trail T31'	"Engine Petrol'	"QR25 2,5 ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"40'	"Cooling fan'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"1'	"Final gear ratio'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"2'	"Initail gear ratio'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"3'	"Actual gear'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"4'	"Gear position (target)'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"5'	"Timer'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"6'	"Torque converter'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"7'	"Gear lever position'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"8'	"Accelerator pedal position'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"9'	"Brake switch'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"10'	"Kick-down'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"11'	"Selector lever position'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"12'	"Throttle position'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"13'	"26/B pressure switch'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"14'	"35R/C pressure switch'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"15'	"Low and reverse/brake pressure switch'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"16'	"Low clutch pressure switch'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"17'	"Gearbox oil temperature 1'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"18'	"Battery voltage'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"19'	"Drive position switch'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"20'	"Engine speed'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"21'	"Neutral position switch'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"22'	"Downshift'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"23'	"Upshift'

"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"24'	"Non manual mode switch'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"25'	"Switch manual shifting'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"26'	"High clutch pressure switch'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"27'	"Oil pressure'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"28'	"Park position switch AT'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"29'	"Reverse switch'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"30'	"Turbine speed'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"31'	"Vehicle speed sensor transmisssion'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"32'	"Past malfunction 1'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"33'	"Past malfunction 2'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"34'	"Past malfunction 3'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"35'	"Past malfunction 4'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"36'	"Past malfunction 5'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"37'	"Past malfunction 6'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"38'	"Present malfunction 1'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"39'	"Present malfunction 2'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"40'	"Present malfunction 3'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"41'	"Present malfunction 4'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"42'	"Present malfunction 5'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"43'	"Present malfunction 6'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"44'	"Low clutch shift solenoid'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"45'	"Low and reverse/brake shift solenoid'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"46'	"Low clutch solenoid'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"47'	"35/C solenoid'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"48'	"High clutch solenoid'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"49'	"Lock-up and reverse/brake solenoid'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"50'	"26/B solenoid'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"51'	"Line pressure solenoid'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"52'	"Low clutch solenoid monitoring'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"53'	"35, reverse clutch solenoid monitoring'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"54'	"High clutch solenoid monitoring'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"55'	"Lock-up and reverse/brake solenoid monitoring'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"56'	"26/B solenoid monitoring'
"Nissan'	"X-Trail T31'	"Gearbox / Automatic Transmission'	"Diagnose - ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"57'	"Line pressure solenoid monitoring'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"1'	"Speedgauge'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"2'	"Output speed'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"3'	"Engine speed'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"4'	"Water temperature'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"5'	"Fuel gauge'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"6'	"Buzzer'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"7'	"Door warning indicator'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"8'	"High beam'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"9'	"Front fog lamp indicator'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"10'	"Rear fog lights'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"11'	"Oil warning lamp'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"12'	"Slip indicator light'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"13'	"Brake system warning lamp'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"14'	"KEY G/Y warning lamp'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"15'	"Key remainder warning'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"16'	"key knob warning lamp'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"17'	"Manual range switch'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"18'	"Non manual mode switch'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"19'	"Upshift'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"20'	"Downshift'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"21'	"Over drive off switch'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"22'	"AWD monitoring'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"23'	"Odometer'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"24'	"ABS warning lamp'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"25'	"Traction control lamp'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"26'	"Turn signal indicator lamp'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"27'	"Malfunction indicator lamp (MIL)'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"28'	"Indicate lamp with preglow lamp'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"29'	"Cruise control lamp'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"30'	"Speed control set indicator'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"31'	"ATC/T-AMT warning lamp'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"32'	"4WD warning light'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"33'	"FURL warning lamp'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"34'	"Electronic power steering warning lamp'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"35'	"Hill descent control warning lamp'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"36'	"Sport switch'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"37'	"COMP F/B signal'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"38'	"Parking brake switch'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"39'	"Brake fluid indicator switch'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"40'	"Distance'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"41'	"Outdoor temperature'
"Nissan'	"X-Trail T31'	"Instrument / Dashboard'	"General ISO 15765-4 CAN (11/500Kb)'	"'	"Live Parameters'	"42'	"Fuel low signal'
"Nissan'	"X-Trail T31'	"Other'	"Diagnose - All Wheel Drive'	"'	"ECU Information'	"1'	"Control module part number'
"Nissan'	"X-Trail T31'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"1'	"Battery voltage'
"Nissan'	"X-Trail T31'	"Other'	"Diagnose - All Wheel Drive'	"'	"Live Parameters'	"2'	"Throttle position sensor'

"Nissan"	"X-Trail T31"	"Other"	"Diagnose - All Wheel Drive"	""	"Live Parameters"	"3"	"Electronic transmission system solenoid"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - All Wheel Drive"	""	"Live Parameters"	"4"	"Stop lamp"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - All Wheel Drive"	""	"Live Parameters"	"5"	"Electronic transmission system actuator"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - All Wheel Drive"	""	"Live Parameters"	"6"	"Parking brake switch"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - All Wheel Drive"	""	"Live Parameters"	"7"	"Front right wheel acceleration sensor"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - All Wheel Drive"	""	"Live Parameters"	"8"	"Front left wheel acceleration sensor"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - All Wheel Drive"	""	"Live Parameters"	"9"	"Rear right wheel acceleration sensor"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - All Wheel Drive"	""	"Live Parameters"	"10"	"Rear left wheel acceleration sensor"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - All Wheel Drive"	""	"Live Parameters"	"11"	"Engine speed signal"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - All Wheel Drive"	""	"Live Parameters"	"12"	"4WD warning light"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - All Wheel Drive"	""	"Live Parameters"	"13"	"Four wheel drive switch"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - All Wheel Drive"	""	"Live Parameters"	"14"	"AWD monitoring"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - All Wheel Drive"	""	"Live Parameters"	"15"	"Tire monitoring"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"1"	"Push switch"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"2"	"Key-in switch"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"3"	"Keyless go	""
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"4"	"Keyless go	""
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"5"	"Keyless go	""
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"6"	"On position"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"7"	"ACC position"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"8"	"Lock signal"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"9"	"Unlock signal"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"10"	"Left front door contact switch"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"11"	"Right front door contact switch"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"12"	"Right rear door contact switch"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"13"	"Left rear door contact switch"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"14"	"Boot lid switch"	
"Nissan"	"X-Trail T31"	"Other"	"Diagnose - Intelligent Key System"	""	"Live Parameters"	"15"	"Vehicle speed"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"ECU Information"	"1"	"Control module part number"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"1"	"Fan motor"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"2"	"AC-compressor"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"3"	"Sidelights"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"4"	"Low beam"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"5"	"High beam"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"6"	"Front fog lights"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"7"	"Headlight washer"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"8"	"Windscreen wipers, front"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"9"	"Automatic wipe mode"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"10"	"Start relay"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"11"	"Ignition relay"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"12"	"Demanded rear defroster"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"13"	"Oil pressure switch"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"14"	"Daytime running light"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"15"	"Hood switch"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"16"	"Antitheft alarm"	
"Nissan"	"X-Trail T31"	"Other"	"IPDM/ER - Intelligent Power Distribution Module Engine Room"	""	"Live Parameters"	"17"	"Horn"	
"Nissan"	"X-Trail T31"	"Steering"	"EPS - Electrical Power Steering"	""	"ECU Information"	"1"	"Control module part number"	
"Nissan"	"X-Trail T31"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"1"	"Battery voltage"	
"Nissan"	"X-Trail T31"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"2"	"Torque sensor"	
"Nissan"	"X-Trail T31"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"3"	"Motor signal"	
"Nissan"	"X-Trail T31"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"4"	"Motor current"	
"Nissan"	"X-Trail T31"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"5"	"Assist torque"	
"Nissan"	"X-Trail T31"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"6"	"Temperature unit"	
"Nissan"	"X-Trail T31"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"7"	"Assist level"	
"Nissan"	"X-Trail T31"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"8"	"Vehicle speed"	
"Nissan"	"X-Trail T31"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"9"	"Warning lamp"	
"Nissan"	"X-Trail T31"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"10"	"Engine status"	
"Nissan"	"X-Trail T31"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"11"	"Engine temperature"	
"Nissan"	"X-Trail T31"	"Steering"	"EPS - Electrical Power Steering"	""	"Live Parameters"	"12"	"Speed calculation"	