

PART AND SYSTEM NAME LIST

1. PART AND SYSTEM NAME LIST

This reference list indicates the part names used in this manual along with their definitions.

TOYOTA name	Definition
Toyota HCAC system	HC adsorptive three-way catalytic converter
Hydrocarbon absorptive catalyst (HCAC) system	HC adsorptive three-way catalytic converter
HC adsorptive three-way catalyst	HC adsorptive three-way catalytic converter
Variable valve timing sensor, VVT sensor	Camshaft position sensor
Variable valve timing system, VVT system	Camshaft timing control system
Oil control valve for variable valve timing, OCV for VVT, VVT OCV	Camshaft timing oil control valve
Variable timing and lift, VVTL	Camshaft timing and lift control
Engine speed sensor	Crankshaft position sensor
Knock control module	Engine knock control module
Knock sensor	Engine knock sensor
Vacuum sensor	Manifold air pressure sensor
Internal control module, Control module, Engine control ECU, PCM	Power train control module
FC idle	Deceleration fuel cut
Idle air control	Idle speed control
CCV, Canister closed valve	Evaporative emissions canister vent valve
VSV for EVAP	Evaporative emissions canister purge valve
VSV for bypass valve, VSV for vapor pressure sensor	Evaporative emission pressure switching valve
Vapor pressure sensor	Fuel tank pressure sensor
Charcoal canister, Canister	Evaporative emissions canister
ORVR system	On-board refueling vapor recovery system
Intake manifold runner control	Intake manifold tuning system
Intake manifold runner valve, IMRV, IACV (runner valve)	Intake manifold tuning valve
Intake control VSV	Intake manifold tuning solenoid valve
O2 sensor	Heater oxygen sensor
Oxygen sensor pumping current circuit	Oxygen sensor output signal
Oxygen sensor reference ground circuit	Oxygen sensor signal ground
Accel position sensor	Accelerator pedal position sensor
Throttle actuator control motor, Actuator control motor, Electronic throttle motor, Throttle control motor	Electronic throttle actuator
Electronic throttle control system, Throttle actuator control system	Electronic throttle control system
Throttle/pedal position sensor, Throttle/pedal position switch, Throttle position sensor/switch	Throttle position sensor
Turbo press sensor	Turbocharger pressure sensor
Turbo VSV	Turbocharger pressure control solenoid valve
P/S pressure switch	Power-steering pressure switch
Speed sensor, Vehicle speed sensor "A", Speed sensor for skid control ECU	Vehicle speed sensor
ATF temperature sensor, Trans. fluid temp. sensor, ATF temperature sensor "A"	Transmission fluid temperature sensor
Electronic controlled automatic transmission, ECT	Electronically controlled automatic transmission
Intermediate shaft speed sensor "A"	Counter gear speed sensor
Output speed sensor	Output shaft speed sensor
Input speed sensor, Input turbine speed sensor "A", Speed sensor (NT), Turbine speed sensor	Input turbine speed sensor
PNP switch, NSW	Park/neutral position switch
Pressure control solenoid	Transmission pressure control solenoid

DIAGNOSTICS – HYBRID BATTERY SYSTEM

TOYOTA name	Definition
Shift solenoid	Transmission shift solenoid valve
Transmission control switch, Shift lock control unit	Shift lock control module
Engine immobilizer system, Immobilizer system	Vehicle anti-theft system

2. ABBREVIATIONS LIST IN THIS MANUAL

Abbreviations	Meaning
AC	Alternating Current
A/C	Air Conditioning
A/D	Analog/Digital Converter
ACM	Active Control Engine Mount
AFS	Air Fuel Ratio Sensor
AP	Accelerator Pedal
A/T	Automatic Transmission (Transaxle)
ATF	Automatic Transmission Fluid
Ave.	Average
B+	Battery Positive Voltage
BARO	Barometric Pressure
CAN	Controller Area Network
CL	Closed Loop
Calif.	California
CCV	Charcoal Canister Vent
CPU	Central Processing Unit
DC	Direct Current
DLC1	Data Link Connector 1
DLC2	Data Link Connector 2
DLC3	Data Link Connector 3
DTC	Diagnostic Trouble Code
DTM	Diagnostic Test Mode
ECM	Engine Control Module
ECT	Engine Coolant Temperature
ECU	Electronic Control Unit
EEPROM	Electrically Erasable Programmable Read Only Memory
EPS	Electric Power Steering
ETCS	Electronic Throttle Control System
EVAP	Evaporative Emissions
F/B	Feedback
FC	Fan Control
Fed.	Federal
FEEPROM	Flash Electrically Erasable Programmable Read Only Memory
FEPROM	Flash Erasable Programmable Read Only Memory
Fr	Front
FTP	Fuel Tank Pressure
GND	Ground
GSA	Gear Shift Actuator
HC	Hydrocarbons
HPU	Hydraulic Power Unit
HV	Hybrid Vehicle
IAC	Idle Air Control
IAT	Intake Air Temperature
INF	Information
ISC	Idle Speed Control
J/B	Junction Block

Abbreviations	Meaning
J/C	Junction Connector
LH	Left-Hand
MG1	Motor Generator No. 1
MG2	Motor Generator No. 2
MIL	Malfunction Indicator Lamp
Min.	Minute(s)
MY	Model Year
No.	Number
NVRAM	Non-Volatile Random Access Memory
OBD	On-Board Diagnostic
OCV	Oil Control Valve
O/D	Overdrive
OP	Open Loop
PCM	Powertrain Control Module
PNP	Park/Neutral Position
PROM	Programmable Read Only Memory
PS, P/S	Power Steering
PSP	Power Steering Pressure
PWM	Pulse Width Modulation
RAM	Random Access Memory
R/B	Relay Block
Rev.	Revolutions
RH	Right-Hand
RM	Relay Module
ROM	Read Only Memory
RPM	Revolution Per Minutes (RPM)
Rr	Rear
SAE	Society of Automotive Engineers Inc.
Sec.	Second(s)
SMR	System Main Relay
SMT	Sequential Manual Transmission
SOC	State Of Charge
SRI	Service Reminder Indicator
SRT	System Readiness Test
ST	Scan Tool
STD	Standard
SW	Switch
TCM	Transmission Control Module
THA	Intake Air Temperature
THS	TOYOTA Hybrid System
TR	Transmission Range
TWC	Three-Way Catalytic Converter
VIN	Vehicle Identification Number
VM	Voltage Monitor
VR	Voltage Regulator
VSS	Vehicle Speed Sensor
VSV	Vacuum Switching Valve
VVT	Variable Valve Timing (System)
VVTL	Variable Valve Timing and Lift (System)
w/	With
w/o	Without