



Abbreviation/Acronym	Meaning & explanation(if necessary)
A/C	Air Conditioning
A/D	ANALOG/DIGITAL
A/T	Automatic Transmission/Transaxle
AAP	Auxiliary Accelerator Pump
AAV MAL.	INTERNAL ECU ERROR
AB	Air Bleed
ABCV	Air Bleed control valve
ABD	GERMAN LANGUAGE OF THE ABS
ABDC	After Bottom Dead Centre
ABRS	Air Bag Restraint System
ABS	Anti-Lock brake System
ABS SRI	ANTI BRAEKE SYSTEM SERVICE REMINDER INDICATOR
AC	Alternating Current
ACC	A/C Clutch Compressor
ACCS	A/C Cycling Switch
ACCUM	Accumulator
ACCY	Accessory
ACT	Air Charge Temperature Sensor
ACV	Thermistor Air control Valve
ADD	ADDITION
ADJ	Adjust or Adjustable
ADU	AIR BAG DIAGNOSTIC UNIT
ADV	Advance
AFS	Air flow Sensor
AGR ERROR	INTERNAL ECU ERROR
AI	air injection
AIR or A.I.R	air injection reactor
AIS	air injection system
ALCL	assembly line communications link
ALDL	assembly line diagnostic link
ALT.	alternator or altitude
AMP.	ampere
ARC	automatic ride control
ASCD	automatic speed control device
ASCS	air suction control solenoid
ASD	auto shutdown
ASDM	air bag system diagnostic module
ASR	GERMAN LANGUAGE OF THE TCS(TRACTION CONTROL SYSTEM)
ASSY.	assembly

ASV	air suction valve
ATC	automatic temperature control
ATDC	after top dead centre
ATF	automatic transmission fluid
ATS	air temperature sensor
AUTO.	automatic
AUX.	auxiliary
AVG.	average
AXOD	automatic transaxle overdrive
B/P	backpressure
BAC	by-pass air control
BAP	barometric absolute pressure sensor
Baro.	barometric
Batt.	battery
BBDC	before bottom dead centre
Bbl	barrel (Example: 4-Bbi.)
BCM	body control module
BDC	bottom dead centre
BHP	brake horsepower
BLK	black
blst.	ballast
BLU	blue
blwr.	blower
BMAP	barometric & manifold absolute pressure sensor
BOO	brake on-off switch
BP	barometric pressure sensor
BPS	barometric pressure sensor
BPT	BELT PRETENSIONOR
BRN	brown
BTDC	before top dead center
BTRA	NAME OF ECU MAKER
BTU	British thermal unit
BVSV	bimetallic vacuum switching valve
BYUN	NOT NECESSARY
C	Celsius(degrees)
C(3) I	computer controlled coil ignition
C(4)	Computer controlled catalytic converter
C/S	CHECK/SUM
Calif.	California
CAN	CONTROLLERAREA NETWORK
CANP	canister purge solenoid
CARB	California air resources board
Carb.	carburettor
CAS	CRANKSHAFT ANGLE SENSOR

CAT	catalytic converter
CB	circuit breaker
CBD	closed bowl distributor
CBVV	carburettor bowl vent valve
cc	cubic centimetre
CCC	computer command control
CCD	computer controlled dwell
CCM	central control module
CCO	converter clutch override
CCOT	cycling clutch orifice tube
CCW	counter clockwise
CDI	capacitor discharge ignition
CEC	computerized engine control
CESERVO	GESERVO(DIESEL FUEL CONTRON SYSTEM)
CFI	central fuel injection
Chrg.	charging
CID	cubic inch displacement
CID	cylinder Identification sensor
Circ.	circuit
CIS	continuous injection system
CIS-E	continuous injection system-electronic
CKT	circuit
CLR	clear
CNG	compressed natural gas
Cntrl.	control
CO	carbon monoxide
CO2	carbon dioxide
Comp.	compressor or compartment
Conn.	connector
Cont.	continued
Conv.	convertible or converter
CP	canister purge
CPA	connector position assurance
CPS	crank position sensor
REGNTR	REGENERATOR
CSD	AIRBAG ECU INTERNAL MEMORY
CTS	coolant temperature sensor
Cu. In.	cubic inch
CV	check valve or constant velocity
CVC	constant vacuum control
CVT	CONTINUOUSLY VARIABLE TRANSMISSION
CW	clockwise
CYL or Cyl.	cylinder
Cyl.	cylinder

D	drive
DBC	dual bed catalyst
DC	direct current or discharge
DCCSV	DAMPER CLUTCH CONTROL SOLENOID VALVE
DDD	dual diaphragm distributor
DDS	DIESEL DIAGNOSTIC SYSTEM
Def.	defogger or defroster
Def.	defrost
Defog.	defogger
DERM	diagnostic energy reserve module
DFI	digital fuel injection
DI/EI/DIS	NOT NECESSARY
Diag.	diagnostic
DIC	driver information centre
DIS	direct ignition system
Dist.	distributor or distribution
DISTR	distributor
DK BLU	dark blue
DK GRN	dark green
DME	digital motor electronics(motronic system)
DOHC	double overhead cam
DOT	department of transportation
DP	dashpot
Dr.	door
DRB-II	diagnostic readout box
DTP	DIFFERENTIAL FUEL TANK PRESSURE
DVOM	digital volt/ohm meter(see VOM)
EAC	electric assist choke
EACV	electric air control valve
EBCM	electronic brake control module
ECA	electronic control assembly
ECAT	ELECTRONIC CONTROL AUTO TRANSMISSION
ECM	electronic control module
ECS	ELECTRONIC CONTROL SUSPENSION
ECT	engine coolant temperature sensor
ECU	electronic control unit or engine control unit
EDF	electric drive fan relay assembly
EDIS	electronic distributor less ignition system
EEC	electronic engine control
EECS	evaporative emission control system
EEPROM	electronically erasable PROM
EFE	early fuel evaporation
EFI	electronic fuel injection
EGO	exhaust gas oxygen sensor(see HEGO)

EGR	exhaust gas recirculation system
EGRC	EGR control solenoid or system
EGRV	EGR vent solenoid or system
EGU4	NOT NECESSARY
EI/DIS	NOT NECESSARY
ELC	ELECTRONIC LOCK-UP CONTROL
ELC	ELECTRONIC LINK CONNECTOR
Elect.	Electronic
ELECTRONICAL DASHPOT	ECM CONTROLS THIS FUNCTION IN ORDER TO REDUCE THE SHOCK AT IDLING BY MEANS OF INTRODUCING ADDITIONAL AIT QUANTITY.
EM	EMISSION
EMR	emission maintenance reminder module
Eng.	Engine
ENGINE 3.0/3.5 ETS	ELECTRONIC TROTTLE SYSTEM
ENGINE REV(F)	FINE
EPR	EXHAUST PRESSURE REGULATOR
ESA	electronic spark advance
ESC	electronic spark control
EST	Electronic spark timing
EST ERROR	EST IS IGNITION CIRCUIT
ETACS	ELECTRONIC TIME & ALARM CONTROL SYSTEM
ETR	Emergency tensioning retractor
ETS	ELECTRONIC THROTTLE CONTROL SYSTEM
EVAP	Fuel evaporative system
EVIC	Electronic vehicle information centre
EVO	Electronic variable orifice
EVP	EGR valve position sensor
EVR	EGR valve regulator
EVRV	Electronic vacuum regulator valve
Exc.	Except
F	Fahrenheit(degrees)
F/B	Fuse block
F/P OPERATING STATE	FUEL PUMP
FBC	Feedback carburettor
FCV	FUEL CUT VALVE
FCVC	FUEL CUT VALVE CONTROLLER
Fed.	Federal
FI	Fuel injector or fuel injection
FICD	Fast idle control device
FIPL	Fuel injector pump lever
FP	Fuel pump
FPM	Fuel pump monitor
FPR-VSV	Fuel pressure regulator vacuum switching valve
FR	FRONT REAR

FRA	GERMAN LANGUAGE OF THE FUEL INJECTION ADAPTATION VALUE AT PART LOAD STATUS
FRP	FUEL RAIL POSITION
Ft. Lbs.	Foot pounds
FTS	FUEL TEMPERATURE SENSOR
FULL LOAD INHIBIT	INHIBITION
FVTS	FUEL VAPOR TEMPERATURE SENSOR
FWD	Front wheel drive
G	grams
Ga.	Gauge
Gals.	Gallons
GE	GE(FUEL CONTROL ACTUATOR)
GND of GRND	Ground
Gov.	Governor
G-P/U	ACCELOEROMETER
GRN	Green
GRY	Gray
GS1	
G-SENSOR	GRAVITY
H/D	Heavy duty
HAC	High altitude compensation
HC	Hydrocarbons
HCU	HYDRAULIC CONTROL UNIT
Headlt.	Headlight
HEDF	High speed electro drive fan relay or circuit
HEGO	Heated exhaust gas oxygen sensor
HEGOG	HEGO ground circuit
HEI	High energy ignition
Hg	Mercury
Hgt.	Height
HIVEC	HYUNDAI INTELLIGENCE VEHICLE SYSTEM
HLDT	Headlight
HO	High output
HP	High performance
HSC	High swirl combustion
HSO	High specific output
HTR	Heater
Htr.	Heater
HVAC	Heating
Hz	Hetz(Cycles per second)
I.D.	Inside diameter
I/C	INTER COOLER
IAC	Idle air control
IACV	Idle air control valve

IC	Integrated circuit
ID	Identification
E/L	ELECTRONIC LOAD
ATX	AUTO TRANSAXLE
IDM	Ignition diagnostic monitor
IGN	Ignition system or circuit
ILC	Idle load compensator
In.	Inches
In. Hg	Inches of mercury
INCH Lbs.	Inch pounds
INFL REST	Inflatable restraint
INJ	Injection or Injector
IP	Instrument panel
IP0	ADU INTERNAL PART
IPC	Instrument panel cluster
ISA	Idle speed actuator
ISC	Idle speed control
ISS	Idle stop solenoid
ISU	INTELLIGENT SWITCHING UNIT
IT SERVO	IT SERVO(DIESEL INJECTION TIMING SYSTEM)
ITS	Idle tracking switch
ITT TYPE	NAME OF ABS ECU MAKER
IVSV	Idle vacuum switching valve
J/B	Junction block
k/ohms	1000 ohms(kilo as in k/ohms)
KAM	Keep alive memory
KAPWR	Keep alive power
KAT ERROR	INTERNAL ECU ERROR
kg	Kilograms(weight)
kg/cm ²	Kilograms per square centimetre
KM/H	Kilometres per hour
KOEO	Key on engine off
KOER	Key on engine running
KS	Knock sensor
L	Litre(S)
L/B CONDITION	LEAN BURN
L/D	Light duty
LAN	OCAL AREA NETWORK
Lbs.	Pounds
LCD	Liquid crystal display
LED	Light emitting diode
LH	Left hand
LOS	Limited operation strategy
LPG	LIQUIFIED PETROLEUM GAS

LSAB MODULE SHORT	LEFT SIDE AIRBAG
LT BLU	Light blue
LT GRN	Light green
Lt(s).	Light(S)
Lugg.	Luggage
LUS	Lock-up solenoid
M.EGR V/V FAULT	EXHAUST GAS RECIRCULATION
M/T	Manual transaxle or transmission
mA	Milliamps
MA or MAF	Mass airflow
MA PFI	Mass air sequential port fuel injection system
MAF	Mass air flow sensor
MAFS	Mass airflow sensor
Man.	Manual
MAP	manifold absolute pressure sensor
MAT	manifold air temperature
MCU	Microprocessor control unit
MCV	Mixture control valve
Mech.	Mechanical
Mem.	Memory
MEM-CAL	Memory calibration chip
MES	MEMORY ERASE SIGNAL(2PIN CONNECTOR) - HONDA AIR BAG
mfd.	Microfarads
MFI	MULTI-PORT FUEL INJECTION
MIL	Malfunction indicator light
MLP	Manual lever position
mm	Millimetres
MPFI	Multi point fuel injection
MPH	Miles per hour
MPI	Multi-point(Fuel) injection
Mtr.	Motor
MUL	MULTIPLICATION
mV	Millivolts
N.m	Newton-meter
NA	Not available
NAG	AME OF ECU MAKER
NC VALVE	NORMAL CLOSED VALVE(OUTLET VALVE)
NDS	Neutral drive switch
NGS	Neutral gear switch
No.	Number
Nos.	Numbers
Nox	Oxides of nitrogen
NP	NOT NECESSARY(PUMP SPEED UNIT)
NPS	Neutral pressure switch

NUT	NOT NECESSARY
O	Oxygen
O.D.	Outside diameter
O/S	Oversize
O2	Oxygen
OC	Oxidation catalyst
OCC	Output circuit check
OD	Overdrive
ODO	Odometer
ODSV	OVERDRIVE SOLENOID VALVE
OHC	Overhead camshaft
Opt.	Option or optional
ORG	Orange
OSC	Output state check
OUTPUT SPEED SNR CIRT INMT FAULT	INTERMITTENCE
oz.	Ounce
P	Park
P/BPT	PASSENGER BELT PRETENSIONER
P/C	Printed circuit
P/N	Park/Neutral
P/S	Power steering
P/SIDE ACC SENSOR WIRE BAD	ACCELERATION
PASSENGER SDM SIG	SENSING AND DIAGNOSTIC MODULE(AIRBAG CONTROL UNIT)
PAV	Pulse air valve
PCM	Power train control module
PCS	Purge control solenoid
PCSDM	Passenger compartment sensor/Diagnostic module
PC-SOL	Purge control solenoid
PCSV	PRESSUR CONTROL SLENOID VALVE
PCV	Positive crankcase ventilation
PCV	PRESSUER CONTROL VALVE
PFE	Pressure feedback EGR sensor or circuit
PFI	port fuel injection(see MA SEFI)
PGM-CARB	Programmed carburetor
PGM-FI	Programmed fuel injection
PIP	Profile ignition pickup
Pkg.	Package
PNK	Pink
PPD	PASSENGER PRESENCE DETECTION
PPL	Purple
PPS	PEDAL POSITION SENSOR
Press.	Pressure feedback EGR sensor or circuit

PRNDL	Park reverse Neutral drive low
Prog.	Programmed or programmable
PROM	Programmable read-only memory
PSH	ADU INTERNAL PART
psi	Pounds per square inch
PSL	ADU INTERNAL PART
PSPS	Power steering pressure switch
PTC	Positive temperature coefficient
PTO	Power take-off
Pts.	pints
PWR GND	Power ground circuit
PWR TR CONNECTOR BAD	POWER TRANS
Pwr.	Power
Q ADJUSTMENT	A KIND OF RESISTOR/ECM RECEIVES THIS SIGNAL FROM ADJUSTING RESISTOR AND CONTROL THE AMOUNT OF INJECTION QUANTITY TO CORRECT FUEL INJECTION DEVIATION
Qts.	Quarts
R/F VDC VALVE	VEHICLE DYNAMIC CONTROL SYSTEM
RABS	Rear anti-lock brake system
RAC	Remote accessory control
RAM	Random access memory
RAP	Retained accessory power
REAR WHL SPD SNSR SIG FAST CHG	REAR WHEEL SPEED SENSOR SIGNAL FAST CHANGE
Recirc.	Recirculate or recirculation
RED	Red
REDSV	RED SOLENOID VALVE
Reg.	Regulator
RH	Right hand
Rly.	Relay
ROM	Read only memory
RPM	Revolutions per minute
R-S A/B MODULE OPEN	RIGHT SIDE
RSAB MODULE SHORT	RIGHT SIDE AIRBAG
RVB	Rear vacuum break
RWAL	Rear wheel anti-lock brake
RWD	Rear wheel drive
SAB	SIDE AIRBAG
SAFING SENSOR	SAFING SENSOR PREVENTS AIRBAG EXPLOSION UNINTENTIONALLY BY OUTSIDE EFFECT SUCH AS EMC INTERFACE.
SAS	SPEED ADJUST SCREW
SAT	SEMI AUTO TRANSMISSION
SAW	Spark angle word
SBC	Single bed converter
SBE FUNCTION ERR	SBE => AIRBAG ECU INTERNAL MEMORY

SBEC	Single board engine controller
SC	Super charged
SCC	Spark control computer
SCS	air suction control solenoid
SCS	SYSTEM CONTROL SOKET(2PIN CONNECTOR) - HONDA AIR BAG
SCSV	SHIFT CCONTROL SOLENOID VALVE
SDM	Supplemental restraint system diagnostic module
SDU	SRS diagnostic unit
Sen. Or Sens.	Sensor
SES	Service engine soon
SFI	Sequential(port) fuel injection
SIG RTN	signal return circuit
SIL	Shift indicator light
SIR	Supplemental inflatable restraint
SIS F.(LEFT),CORRUPTED MSG/SHROT	INTERNAL ECU ERROR
SLS ERROR	INTERNAL ECU ERROR
SMEC	Single module engine controller
SOHC	Single overhead cam
SOL or Sol.	solenoid
Sol.	solenoid
SPFI	Sequential port fuel injection
SPK	Spark control
SPOUT	Spark output signal
Sprchg.	Supercharged
SRS	Supplemental restraint system(air bag)
SRSCM-SRI	SUPPLEMETAL RESTRAIN SYSTEM CONTROL MODLE-SERVICE REMINDER INDICATOR
SS	SAFING SENSOR
SS 3/4-4/3	Shift solenoid circuit
SSI	Solid state ignition
STAR	Self-test automatic readout
STI	Self test input circuit
STO	Self-test output
Strg.	Steering
SUB-02	Sub oxygen sensor
Susp.	Suspension
Sw.	Switch
Sys.	System
T.V.	Throttle valve
TAB	Thermistor air by-pass
TAC	Thermostatic air cleaner
TAC	THROTTLE ACTUATOR CONTROL
TAD	Thermistor air diverter

TAN	Tan
TARGET INJETCION VOL	VOLTAGE
TB	TURBO/SUPER CHARGER BOOST
TBD	ENGINE NAME(1,800CC ENGINE)
TBI	Throttle body injection
TC	TORQUE CONVERTER
TCC	Torque converter clutch
TCCM	TRANSMISION CASE CONTROL MODUL
TCCS	Toyota computer control system
TCCU	TRANSMISION CASE CONTROL UNIT
TCL	TRACTION CONTROL LAMP
TCM	TRANSMISION CONTROL MODUL
TCS	TRACTION CONTROL SYSTEM
TCV	TIMER CONTROL VALVE(DISEL INJECTION TIMING CONTROL VALVE)
TDC	Top dead centre
TDCL	Total diagnostic communication link
Temp.	Temperature
TEV MAL.	INTERNAL ECU ERROR
TFI	Thick film ignition system
TGS	Top gear switch(cancels SIL in top gear)
THERMAC	Thermostatic air cleaner
THS	Transmission hydraulic switch
TOD	TORQUE ON DEMAND
TORQ CVTR CLUTCH CRCT-OFF FIXED	TORQUE CONVERTOR
TP/TPS	Throttle position sensor
TPI	Tuned port injection
TPS	Throttle position sensor/switch
TRA	GERMAN LANUAGE OF THE FUEL INJECTION ADAPTATION VALUE AT IDLE STATUS
Trans.	Transaxle/transmission
TRANS.CON.SPARK ADV.	TRANSAXLE CONTORL SPARK ADVANCE
TS	Temperature sensor
TSB	Technical service bulletin
TTS	Transmission temperature switch
TV	Thermo valve
TWC	Three-way catalyst
UDSV	UNDERDRIVE SOLENOID VALVE
V	Valve
Vac.	Vacuum
VAF	Vane air flow sensor or circuit
VAPS	Variable assist power steering
VAT	Vane air temperature
VATS	Vehicle anti-theft system

VBATT	Vehicle battery voltage
VCC	Viscous converter clutch
VDC	VEHICLE DYNAMIC CONTROL SYSTEM
VGT	VARIABLE GEOMETRY TURBO CHARGER
VICS	VARIABLE INERTIA CONTROL SYSTEM
VIN	Vehicle identification number
VIO	Violet
VLR	Volt loop reserve
VM	Vacuum modulator
VM	Vane meter
Volt.	Voltage
VOM	Volt-ohmmeter(analogue)
VPWR	Vehicle power supply voltage(10-14volts)
VREF	Voltage reference(ECA supplied reference voltage)
VRV	Vacuum regulator valve
VSC	Vehicle speed control sensor or signal
VSS	Vehicle speed sensor or signal
VSV	Vacuum switching valve
W,E,P MODE SW FAULT	WINTER, ECONOMY, POWER
W/	With
W/GATE	WASTE GATE
W/O	Without
WAC	WOT A/C cut-off switch or circuit
WAC	Wide open throttle A/C switch
WHT	White
WOT	Wide open throttle
YEL	Yellow