

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

Mode \$06 Test ID by Model: Group 1

Monitor	Test ID	Comp. ID	Odyssey	Civic	Accord L4 (LEV)	Accord L4 (ULEV)	Accord L4 (SULEV)	Accord V6
EGR Flow Rate	\$01	\$80	X	X	X	X	X	X
Catalyst (Bank 1)	\$04	\$02					X	
	\$05/\$06	\$81/\$81	X		X	X		X
	\$06	\$80						
Catalyst (Bank 2)	\$07	\$80						
	\$07/\$0A	\$81/\$81						
Secondary Catalyst (lean Nox catalyst)	\$6A	\$01		X*1				
PHO2S Heater (Bank 1)	\$10/\$11	\$80/\$00						
	\$10/\$11	\$81/\$01						
	\$10/\$11	\$84/\$04						
	\$10/\$11	\$85/\$05	X	X*2	X			X
	\$10/\$11	\$86/\$06						
PHO2S Heater (Bank 2)	\$12/\$13	\$81/\$01						
	\$12/\$13	\$85/\$05						
	\$12/\$13	\$86/\$06						
A/F Ratio Sensor Heater	\$0E	\$00		X*3		X	X	
SHO2S Heater (Bank 1)	\$18/\$19	\$80\$00						
	\$18/\$19	\$81/\$01						
	\$18/\$19	\$85/\$05					X	
	\$18/\$19	\$86/\$06	X	X*4	X	X		X
	\$18/\$19	\$87/\$07		X*1				
SHO2S Heater (Bank 2)	\$1A/\$1B	\$81/\$01						
	\$1A/\$1B	\$86/\$06						
THO2S Heater (Bank 1)	\$14/\$15	\$87/\$07		X*1				

*1: D17A6 engine

*2: Except D17A6, K20A3 engine

*3: D17A6, K20A3 engine

*4: Except D17A6 engine

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

Mode \$06 Test ID by Model: Group 1 (cont'd)

Monitor	Test ID	Comp. ID	Odyssey	Civic	Accord L4 (LEV)	Accord L4 (ULEV)	Accord L4 (SULEV)	Accord V6
EVAP System for tank leak check	\$21/\$26/\$27	\$81/\$81/\$81	X	X	X			X*5
	\$21/\$26/\$27/\$38/\$3A/\$3B/\$3C	\$82/\$82/\$82/\$02/\$82/\$82/\$02		X		X	X	X*6
EVAP System for canister leak check	\$29/\$2D/\$2E/\$2F	\$81/\$01/\$81/\$81	X	X	X			X*5
	\$29/\$2D/\$2E/\$2F/\$3E	\$82/\$02/\$82/\$82/\$82		X		X	X	X*6
Thermostat	\$4D/\$4E/\$4F/\$50	\$80/\$80/\$80/\$00						
	\$5C/\$5D/\$5E/\$5F	\$00/\$00/\$00/\$00		X	X	X	X	X
Secondary Air System	\$58/\$59/\$5A	\$80/\$00/\$80						

*5: KA type

*6: KL type

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

Mode \$06 Test ID by Model: Group 2

Monitor	Test ID	Comp. ID	CR-V	Civic GX (CNG)	S2000	Insight
EGR Flow Rate	\$01	\$80				X
Catalyst (Bank 1)	\$04	\$02	X			
	\$05/\$06	\$81/\$81			X	X
	\$06	\$80				
Catalyst (Bank 2)	\$07	\$80				
	\$07/\$0A	\$81/\$81				
Secondary Catalyst (lean Nox catalyst)	\$6A	\$01				X
PHO2S Heater (Bank 1)	\$10/\$11	\$80/\$00				
	\$10/\$11	\$81/\$01				
	\$10/\$11	\$84/\$04				
	\$10/\$11	\$85/\$05		X	X	
	\$10/\$11	\$86/\$06				
PHO2S Heater (Bank 2)	\$12/\$13	\$81/\$01				
	\$12/\$13	\$85/\$05				
	\$12/\$13	\$86/\$06				
A/F Ratio Sensor Heater	\$0E	\$00	X			X
SHO2S Heater (Bank 1)	\$18/\$19	\$80/\$00				
	\$18/\$19	\$81/\$01				
	\$18/\$19	\$85/\$05				
	\$18/\$19	\$86/\$06	X	X	X	
	\$18/\$19	\$87/\$07				X
SHO2S Heater (Bank 2)	\$1A/\$1B	\$81/\$01				
	\$1A/\$1B	\$86/\$06				
THO2S Heater (Bank 1)	\$14/\$15	\$87/\$07				X

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

Mode \$06 Test ID by Model: Group 2 (cont'd)

Monitor	Test ID	Comp. ID	CR-V	Civic GX (CNG)	S2000	Insight
EVAP System for tank leak check	\$21/\$26/ \$27	\$81/\$81/ \$81			X	
	\$21/\$26/ \$27/\$38/ \$3A/\$3B/ \$3C	\$82/\$82/ \$82/\$02/ \$82/\$82/ \$02	X			X
EVAP System for canister leak check	\$29/\$2D/ \$2E/\$2F	\$81/\$01/ \$81/\$81			X	
	\$29/\$2D/ \$2E/\$2F/ \$3E	\$82/\$02/ \$82/\$82/ \$82	X			X
Thermostat	\$4D/\$4E/ \$4F/\$50	\$80/\$80/ \$80/\$00				
	\$5C/\$5D/ \$5E/\$5F	\$00/\$00/ \$00/\$00	X	X	X	X
PCV Monitor	\$48	\$00	X			X
Secondary Air System	\$58/\$59/ \$5A	\$80/\$00/ \$80			X	

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

EGR Flow Rate

Test ID	\$01	Test Limit Type and Component ID	\$80
DTC	P0401		
Test Description	Check EGR flow by monitoring the change in intake manifold pressure between EGR valve open and closed during fuel cut.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value (Decimal) x 1.34 (mmHg) The lowest limit value: Output value (Decimal) x 1.34 (mmHg) The highest limit value: Not applicable		

Catalyst (Bank 1)

Test ID	\$04	Test Limit Type and Component ID	\$02
DTC	P0420		
Test Description	Catalyst capability, monitored by measuring the fluctuation of the secondary oxygen sensor output value.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: No unit The lowest limit value: Not applicable The highest limit value: No unit		

Test ID	\$05	Test Limit Type and Component ID	\$81
DTC	P0420		
Test Description	Catalyst capability monitored by OSC index. OSC index is calculated from the secondary oxygen sensor signal during the secondary oxygen sensor feedback control.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: No unit The lowest limit value: No unit The highest limit value: Not applicable		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$06	Test Limit Type and Component ID	\$81
DTC	P0420		
Test Description	Catalyst capability monitored by the secondary oxygen sensor signal during the secondary oxygen sensor feedback control.		
Store Timing	Normal judgement		
Conversion to Engineering Units	Measured value: Output value x 10 (msec.) The lowest limit value: Output value x 10 (msec.) The highest limit value: Not applicable		

Secondary Catalyst (lean Nox catalyst)

Test ID	\$6A	Test Limit Type and Component ID	\$01
DTC	P1420, P2000		
Test Description	Check of lean Nox catalyst capability by monitoring the fluctuation of the third oxygen sensor output value.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value (Decimal) x 0.020 (V) The lowest limit value: Not applicable The highest limit value: Output value (Decimal) x 0.020 (V)		

PHO2S Heater (Bank 1)

Test ID	\$10	Test Limit Type and Component ID	\$85
DTC	P0135		
Test Description	Circuit check of A/F sensor heater by monitoring the sensor output current during heater on.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 26.7 (mA) The lowest limit value: Output value x 26.7 (mA) The highest limit value: Not applicable		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$11	Test Limit Type and Component ID	\$05
DTC	P0135		
Test Description	Circuit check of A/F sensor heater by monitoring the sensor output current during heater on.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 26.7 (mA) The lowest limit value: Not applicable The highest limit value: Output value x 26.7 (mA)		

A/F Ratio Sensor Heater

Test ID	\$0E	Test Limit Type and Component ID	\$00
DTC	P1167		
Test Description	Check of A/F sensor "non-activation" by monitoring the sensor non-activation time.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value (Decimal) x 1.0 (sec.) The lowest limit value: Not applicable The highest limit value: Output value (Decimal) x 1.0 (sec.)		

SHO2S Heater (Bank 1)

Test ID	\$18	Test Limit Type and Component ID	\$85
DTC	P0141		
Test Description	Circuit check of secondary oxygen sensor heater by monitoring the sensor output current during heater on.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 26.7 (mA) The lowest limit value: Output value x 26.7 (mA) The highest limit value: Not applicable		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$19	Test Limit Type and Component ID	\$05
DTC	P0141		
Test Description	Circuit check of secondary oxygen sensor heater by monitoring the sensor output current during heater on.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 26.7 (mA) The lowest limit value: Not applicable The highest limit value: Output value x 26.7 (mA)		

Test ID	\$18	Test Limit Type and Component ID	\$86
DTC	P0141		
Test Description	Circuit check of secondary oxygen sensor heater by monitoring the sensor output current during heater on.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 7.23 (mA) The lowest limit value: Output value x 7.23 (mA) The highest limit value: Not applicable		

Test ID	\$19	Test Limit Type and Component ID	\$06
DTC	P0141		
Test Description	Circuit check of secondary oxygen sensor heater by monitoring the sensor output current during heater on.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 7.23 (mA) The lowest limit value: Not applicable The highest limit value: Output value x 7.23 (mA)		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$18	Test Limit Type and Component ID	\$87
DTC	P0141		
Test Description	Circuit check of secondary oxygen sensor heater by monitoring the sensor output current during heater on.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 16.552 (mA) The lowest limit value: Output value x 16.552 (mA) The highest limit value: Not applicable		

Test ID	\$19	Test Limit Type and Component ID	\$07
DTC	P0141		
Test Description	Circuit check of secondary oxygen sensor heater by monitoring the sensor output current during heater on.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 16.552 (mA) The lowest limit value: Not applicable The highest limit value: Output value x 16.552 (mA)		

THO2S Heater (Bank 1)

Test ID	\$14	Test Limit Type and Component ID	\$87
DTC	P0147		
Test Description	Circuit check of third oxygen sensor heater by monitoring the sensor output current during heater on.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value (Decimal) x 16.552 (mA) The lowest limit value: Output value (Decimal) x 16.552 (mA) The highest limit value: Not applicable		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$15	Test Limit Type and Component ID	\$07
DTC	P0147		
Test Description	Circuit check of third oxygen sensor heater by monitoring the sensor output current during heater on.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value (Decimal) x 16.552 (mA) The lowest limit value: Not applicable The highest limit value: Output value (Decimal) x 16.552 (mA)		

EVAP System for tank leak check

Test ID	\$21	Test Limit Type and Component ID	\$81
DTC	P1456		
Test Description	Monitoring the fluctuation of fuel tank pressure sensor output before and after the two-way bypass valve is opened after engine starting with cold condition.		
Store Timing	Normal judgement		
Conversion to Engineering Units	Measured value: Output value (Decimal) x 0.488281 (mmHg) The lowest limit value: Output value (Decimal) x 0.488281 (mmHg) The highest limit value: Not applicable		

Test ID	\$26	Test Limit Type and Component ID	\$81
DTC	P1456		
Test Description	Monitoring either the difference between maximum and minimum of fuel tank pressure sensor output value in certain time after engine starting with cold condition or the difference between the sensor output value when valve is opened to air and that of monitoring.		
Store Timing	Normal judgement		
Conversion to Engineering Units	Measured value: Output value (Decimal) x 0.488281 (mmHg) The lowest limit value: Output value (Decimal) x 0.488281 (mmHg) The highest limit value: Not applicable		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$27	Test Limit Type and Component ID	\$81
DTC	P1456		
Test Description	Monitoring the fluctuation of fuel tank pressure sensor output value. It should be monitored before and after the two-way bypass valve is opened, after fuel tank pressure is checked in certain time after engine starting with cold condition.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value (Decimal) x 0.488281 (mmHg) The lowest limit value: Output value (Decimal) x 0.488281 (mmHg) The highest limit value: Not applicable		

Test ID	\$21	Test Limit Type and Component ID	\$82
DTC	P1456		
Test Description	Monitoring the fluctuation of fuel tank pressure sensor output before and after EVAP bypass solenoid valve is opened after engine starting with cold condition.		
Store Timing	Normal judgement		
Conversion to Engineering Units	Measured value: Output value x 0.488281 (mmHg) The lowest limit value: Output value x 0.488281 (mmHg) The highest limit value: Not applicable		

Test ID	\$26	Test Limit Type and Component ID	\$82
DTC	P1456		
Test Description	Monitoring either of: 1) The difference between maximum and minimum of fuel tank pressure sensor output in predetermined time after engine starting with cold condition, or 2) the difference between the sensor output when EVAP control canister vent shut and EVAP bypass solenoid valves are opened before performing tank leak check, and the sensor output during tank leak check.		
Store Timing	Normal judgement		
Conversion to Engineering Units	Measured value: Output value x 0.488281 (mmHg) The lowest limit value: Output value x 0.488281 (mmHg) The highest limit value: Not applicable		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$27	Test Limit Type and Component ID	\$82
DTC	P1456		
Test Description	Monitoring the fluctuation of fuel tank pressure sensor output before and after the EVAP bypass solenoid valve is opened, after fuel tank pressure check is completed in predetermined time after engine starting with cold condition		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 0.488281 (mmHg) The lowest limit value: Output value x 0.488281 (mmHg) The highest limit value: Not applicable		

Test ID	\$38	Test Limit Type and Component ID	\$02
DTC	P1456		
Test Description	Monitoring the difference of fuel tank pressure sensor output in pressure retention mode after decompressing the fuel tank.		
Store Timing	Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 0.488281 (mmHg) The lowest limit value: Not applicable The highest limit value: Output value x 0.488281 (mmHg)		

Test ID	\$3A	Test Limit Type and Component ID	\$82
DTC	P1456		
Test Description	Monitoring the fluctuation of fuel tank pressure sensor before and after the EVAP bypass solenoid valve is opened after engine starting with cold condition.		
Store Timing	Normal judgement		
Conversion to Engineering Units	Measured value: Output value x 0.488281 (mmHg) The lowest limit value: Output value x 0.488281 (mmHg) The highest limit value: Not applicable		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$3B	Test Limit Type and Component ID	\$82
DTC	P1456		
Test Description	Monitoring the difference between the sensor output when EVAP control canister vent shut and EVAP bypass solenoid valves are opened before performing tank leak check, and the sensor output during tank leak check.		
Store Timing	Normal judgement		
Conversion to Engineering Units	Measured value: Output value x 0.488281 (mmHg) The lowest limit value: Output value x 0.488281 (mmHg) The highest limit value: Not applicable		

Test ID	\$3C	Test Limit Type and Component ID	\$02
DTC	P1456		
Test Description	Monitoring the valve calculated by dividing the difference of fuel tank pressure sensor output in pressure retention mode after decompressing the fuel tank by EVAP leak monitoring time.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: No unit The lowest limit value: Not applicable The highest limit value: No unit		

EVAP System for canister leak check

Test ID	\$29	Test Limit Type and Component ID	\$81
DTC	P1457		
Test Description	Monitoring the fuel tank pressure sensor output value when vent shut valve is closed while fuel tank pressure is equalized to same as atmospheric pressure before canister leak monitoring.		
Store Timing	Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 0.488281 - 62.500000 (mmHg) The lowest limit value: Output value x 0.488281 - 62.500000 (mmHg) The highest limit value: Not applicable		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$2D	Test Limit Type and Component ID	\$01
DTC	P1457		
Test Description	Monitoring the fuel tank pressure sensor during decompressing pressure in EVAP vapor line		
Store Timing	Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 0.488281 - 62.500000 (mmHg) The lowest limit value: Not applicable The highest limit value: Output value x 0.488281 - 62.500000 (mmHg)		

Test ID	\$2E	Test Limit Type and Component ID	\$81
DTC	P1457		
Test Description	Monitoring the fluctuation of fuel tank pressure sensor output value before and after two-way bypass valve is opened. In this time canister side whose pressure is decreased and fuel tank whose pressure is not decreased are connected with.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 0.488281 (mmHg) The lowest limit value: Output value x 0.488281 (mmHg) The highest limit value: Not applicable		

Test ID	\$2F	Test Limit Type and Component ID	\$81
DTC	P1457		
Test Description	Monitoring the fuel tank pressure sensor output value when evaporative purge control solenoid valve is closed, two-way bypass valve and vent shut valve are opened before canister part decreasing.		
Store Timing	Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 0.488281 - 62.500000 (mmHg) The lowest limit value: Output value x 0.488281 - 62.500000 (mmHg) The highest limit value: Not applicable		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$29	Test Limit Type and Component ID	\$82
DTC	P1457		
Test Description	Monitoring the fuel tank pressure sensor output when EVAP control canister vent shut valve is closed after releasing the pressure in EVAP vapor line.		
Store Timing	Failure judgement		
Conversion to Engineering Units	Measured value: Output value (Decimal) x 0.488281 - 62.500000 (mmHg) The lowest limit value: Output value (Decimal) x 0.488281 - 62.500000 (mmHg) The highest limit value: Not applicable		

Test ID	\$2D	Test Limit Type and Component ID	\$02
DTC	P1457		
Test Description	Monitoring the fuel tank pressure sensor during decompressing pressure in EVAP vapor line.		
Store Timing	Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 0.488281 - 62.500000 (mmHg) The lowest limit value: Not applicable The highest limit value: Output value x 0.488281 - 62.500000 (mmHg)		

Test ID	\$2E	Test Limit Type and Component ID	82\$
DTC	P1457		
Test Description	Monitoring the fluctuation of fuel tank pressure sensor output after opening EVAP bypass solenoid valve while maintaining decompressed pressure in EVAP vapor line.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value (Decimal) x 0.488281 (mmHg) The lowest limit value: Output value (Decimal) x 0.488281 (mmHg) The highest limit value: Not applicable		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$2F	Test Limit Type and Component ID	\$82
DTC	P1457		
Test Description	Monitoring the fuel tank pressure sensor output when EVAP canister purge valve is closed. and EVAP bypass solenoid and EVAP canister vent shut valves are opened before decompressing pressure in EVAP vapor line.		
Store Timing	Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 0.488281 - 62.500000 (mmHg) The lowest limit value: Output value x 0.488281 - 62.500000 (mmHg) The highest limit value: Not applicable		

Test ID	\$3E	Test Limit Type and Component ID	\$82
DTC	P1457		
Test Description	Monitoring the fluctuation of fuel tank pressure sensor output after opening EVAP bypass solenoid valve while maintaining decompressing pressure in EVAP vapor line.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 0.488281 (mmHg) The lowest limit value: Output value x 0.488281 (mmHg) The highest limit value: Not applicable		

Thermostat

Test ID	\$4D	Test Limit Type and Component ID	\$80
DTC	P0128, P1486		
Test Description	Check of thermostat by monitoring the time interval until ECT sensor signal reaches target value.		
Store Timing	Normal judgement		
Conversion to Engineering Units	Measured value: Output value - 48 (°C) The lowest limit value: Output value - 48 (°C) The highest limit value: Not applicable		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$4E	Test Limit Type and Component ID	\$80
DTC	P0128, P1486		
Test Description	Check of thermostat by monitoring the difference between actual ECT and predicted ECT.		
Store Timing	Normal judgement		
Conversion to Engineering Units	Measured value: Output value - 48 (°C) The lowest limit value: Output value - 48 (°C) The highest limit value: Not applicable		

Test ID	\$4F	Test Limit Type and Component ID	\$80
DTC	P0128, P1486		
Test Description	Check of thermostat by monitoring the time interval until ECT sensor signal reaches target value.		
Store Timing	Failure judgement		
Conversion to Engineering Units	Measured value: Output value - 48 (°C) The lowest limit value: Output value - 48 (°C) The highest limit value: Not applicable		

Test ID	\$50	Test Limit Type and Component ID	\$00
DTC	P0128, P1486		
Test Description	Check of thermostat by monitoring the difference between actual ECT and predicted ECT.		
Store Timing	Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 1 (°C) The lowest limit value: Not applicable The highest limit value: Output value x 1 (°C)		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$5C	Test Limit Type and Component ID	\$00
DTC	P0128, P1486		
Test Description	Check of thermostat by monitoring the difference between actual ECT and predicted ECT.		
Store Timing	Normal judgement		
Conversion to Engineering Units	Measured value: Output value x 0.0195 (V) The lowest limit value: Not applicable The highest limit value: Output value x 0.0195 (V)		

Test ID	\$5D	Test Limit Type and Component ID	\$00
DTC	P0128, P1486		
Test Description	Check of thermostat by monitoring the difference between actual ECT and predicted ECT.		
Store Timing	Normal judgement		
Conversion to Engineering Units	Measured value: Output value x 0.0195 (V) The lowest limit value: Not applicable The highest limit value: Output value x 0.0195 (V)		

Test ID	\$5E	Test Limit Type and Component ID	\$00
DTC	P0128, P1486		
Test Description	Check of thermostat by monitoring the difference between actual ECT and predicted ECT.		
Store Timing	Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 0.0195 (V) The lowest limit value: Not applicable The highest limit value: Output value x 0.0195 (V)		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$5F	Test Limit Type and Component ID	\$00
DTC	P0128, P1486		
Test Description	Check of thermostat by monitoring the difference between actual ECT and predicted ECT.		
Store Timing	Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 1 (°C) The lowest limit value: Not applicable The highest limit value: Output value x 1 (°C)		

PCV

Test ID	\$48	Test Limit Type and Component ID	00\$
DTC	P1505		
Test Description	Check of PCV system by comparing the estimated intake air volume with the actual intake air volume during idle condition.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 0.03662 (l/min.) The lowest limit value: Not applicable The highest limit value: Output value x 0.03662 (l/min.)		

Secondary Air System

Test ID	\$58	Test Limit Type and Component ID	\$80
DTC	P0410		
Test Description	Check of secondary air system by monitoring the air pump electric current sensor output while the air pump is operated.		
Store Timing	Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 0.2930 (A) The lowest limit value: Output value x 0.2930 (A) The highest limit value: Not applicable		

SAE J1979 Mode \$06 Test Information: All 2002 Hondas

SAE J1979 Mode \$06 Information by Test ID

Test ID	\$59	Test Limit Type and Component ID	\$00
DTC	P1410		
Test Description	Check of secondary air system by monitoring the air pump electric current sensor output while the air pump is operated.		
Store Timing	Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 0.2930 (A) The lowest limit value: Not applicable The highest limit value: Output value x 0.2930 (A)		

Test ID	\$5A	Test Limit Type and Component ID	\$80
DTC	P0411		
Test Description	Check of secondary air system by monitoring the air pump electric current sensor output after the secondary air valve is opened.		
Store Timing	Normal judgement/Failure judgement		
Conversion to Engineering Units	Measured value: Output value x 0.2930 (A) The lowest limit value: Output value x 0.2930 (A) The highest limit value: Not applicable		