Instruction Manual



P/N 30-3501 1992–1995 Honda B-H-D Series OBD1 Infinity 506 and Infinity 508* Plug & Play Adapter Harness



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THIS POLICY ONLY APPLIES TO INSTALLERS AND/OR USERS WHO ARE LOCATED IN THE UNITED STATES; HOWEVER CUSTOMERS WHO RESIDE IN OTHER COUNTRIES SHOULD ACT IN ACCORDANCE WITH THEIR LOCAL LAWS AND REGULATIONS.

WARNING!

Improper installation and/or adjustment of this product can result in major engine/vehicle damage. For technical assistance visit our dealer locator to find a professional installer/tuner near you.

Note: AEM holds no responsibility for any engine damage or personal injury that results from the misuse of this product, including but not limited to injury or death.

*See next page for important information regarding the use of this harness with Infinity 508

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OVERVIEW

The 30-3501 AEM Infinity Adapter Kit was designed for the 1992–1995 Honda B-H-D Series OBD1. This is a true standalone system that eliminates the use of the factory ECU. The use of this adapter makes the kit "plug and play" so no cutting or splicing wires is necessary. The base configuration files available for the Infinity EMS are starting points only and will need to be modified for every specific application.

The available AEM Infinity EMS part numbers for this adapter kit are:

- 30-7106 Infinity 506
- 30-7108 Infinity 508

GETTING STARTED

Refer to the 10-7100 for EMS 30-7100 Infinity Quick Start Guide for additional information on getting the engine started with the Infinity EMS. The base session is located in C:\Documents\AEM\Infinity Tuner\Sessions\Base Sessions

DOWNLOADABLE FILES

Files can be downloaded from www.aeminfinity.com. An experienced tuner must be available to configure and manipulate the data before driving can commence. The Quick Start Guide and Full Manual describe the steps for logging in and registering at www.aeminfinity.com. These documents are available for download in the Support section of the AEM Electronics website: http://www.aemelectronics.com/products/support/instructions.

Downloadable Configuration files for 1992-1995 Honda B-H-D Series OBD1

- v96.X Inf-506 Universal
- v96.X Inf-508 Universal

OPTIONS

30-3501-00 Honda Coil Adapter

Ignition adapter to drive factory Honda distributor internal coil. **REQUIRED** for use with Honda distributor if not converting to a sequential coil-on-plug setup

30-2001 UEGO Wideband O2 Sensor

Bosch LSU4.2 Wideband O2 Sensor that connects to AEM 30-3600 UEGO Wideband O2 Sensor Extension Harness

30-3600 UEGO Wideband O2 Sensor Extension Harness

Extension harness to connect AEM UEGO Wideband O2 sensor to 6-pin Deutsch

30-3602 IP67 Logging Cable

USB A-to-A extension cable: 39" long with right angled connector and bayonet style lock

*IMPORTANT INFINITY 508 INFORMATION

The primary difference between the **30-7106 Infinity 506** and **30-7108 Infinity 508** is that the 508 lacks Peak & Hold injector drivers to run low impedance fuel injectors. <u>High impedance (saturated, high-z) fuel injectors must be used with the Infinity 508.</u>

The Infinity 506 and Infinity 508 share a common pinout with the exception of four pins where the Infinity 508 has two each additional fuel injector and ignition coil drivers. Due to the additional fuel injector and ignition coil drivers, the 508 has two fewer digital inputs and lowside outputs. Use of this harness with an Infinity 508 will require slight modification and could result in loss of some plug and play function.

Infinity Pin	Infinity 506 Function	Infinity 508 Function	30-3501 PnP Honda Pin	Notes
C1-3	Lowside6	Injector7	A14	LS6/IAB on Infinity 506 or Injector7 on Infinity 508
C1-4	Lowside7	Injector8	A16	Available LS7 on Infinity 506 or Injector8 on Infinity 508
C1-31	Digital6	Coil7	Aux - 6	Turbo Speed [Hz] input on Infinity 506. ** Must de-pin for use with Infinity 508, Coil7 not used**
C1-32	Digital7	Coil8	Unpopulated	Available Digital7 on Infinity 506 , Coil8 not used on Infinity 508 .

INFINITY CONNECTORS

The AEM Infinity EMS uses the MX123 Sealed Connection System from Molex. AEM strongly recommends that users become familiar with the proper tools and procedures for working with these high density connectors before attempting any modifications. The entire Molex MX123 User Manual can be downloaded direct from Molex at:

http://www.molex.com/mx_upload/family//MX123User Manual.pdf



INFINITY ADAPTER HARNESS

Included with the 1992-1995 Honda B-H-D Series OBD1 kit is an adapter harness. This is used to make the connection between the AEM Infinity EMS and the Honda wiring harness plug and play. This is depicted below with the 80-pin Infinity connector and the Honda header. There are also a few other integrated connectors within this harness described below.



The gray Deutsch 6P DTM "LAMBDA" connector is for connecting a UEGO wideband Bosch LSU4.2 sensor (AEM 30-2001). The UEGO extension harness (AEM 30-3600) mates the adapter harness to the sensor.

The gray Deutsch 6P DTM "COIL" connector is for ignition output. This connector has been configured to allow the triggering of four individual coils by interfacing with this connector. AEM offers the **30-3501-00 Honda Coil Adapter** for use with the OEM Honda distributor's internal coil. This adapter is <u>required</u> if the OEM distributor and ignition coil are to be used.

The gray Deutsch 4P DTM connector is used for "AEMNET". AEMNet is an open architecture based on CAN 2.0 which provides the ability for multiple enabled devices, such as dashboards, data loggers, etc., to easily communicate with one another through two twisted cables (CAN+/CAN-).

The black Delphi 2 pin "FLASH" connector is used for secondary hardware flashing. The included shunt connector jumps the 2 wires together. Once initially flashed, the EMS is normally upgraded in the software, not using this connector.

The gray Deutsch 12P DTM "AUX" connector is used to adapt many common ancillary inputs and outputs easily. Included in the kit are a DTM 12P mating connector, 12 DTM terminals, and a DTM 12P wedgelock. If used, these components will need to be terminated by the installer or end user with 16-22awg wire (not included). Note: The pin numbering is molded into the connector, as shown.



30-2860 HONDA B-SERIES COIL-ON-PLUG CONVERSION KIT

The 30-3501 AEM Infinity Adapter Kit is ideal for use with AEM's Honda B-Series Coil-on-Plug conversion kit. Refer to the table below for pin locations to cross reference with the 30-2860 COP Conversion Kit instruction manual.

Once the appropriate wiring connections have been made, use the Infinity Tuner Setup Wizard to configure the ECU to run with the AEM EPM and for sequential COP coil triggers. There are no jumper changes required as with AEM Series1 and Series 2 ECUs.

Setup Wizard

- Engine
 - Ignition Type = Sequential (Coil on Plug)
 - Firing Order = 1-3-4-2
- Cam/Crank
 - AEM EPM (Engine Position Module)
- Ignition Sync: Follow instructions in AEM Infinity Quick Start Guide for proper ignition sync procedure.

PIN	30-7106 Infinity 506	30-7108 Infinity 508	30-3501 Adapter Harness	EPM Harness	COP Harness
Coil 1	C1-14	C1-14	Coil Connector - 1	NA	Orange
Coil 2	C1-13	C1-13	Coil Connector - 2	NA	Blue
Coil 3	C1-12	C1-12	Coil Connector - 3	NA	Pink
Coil 4	C1-11	C1-11	Coil Connector - 4	NA	Gray
Cam	C1-26	C1-26	C1-26	White	NA
Crank	C1-25	C1-25	C1-25	Green	NA
Pwr Gnd	C1-33, C1-43, C1- 46, C1-67	C1-33, C1-43, C1-46, C1-67	C1-46, C1-67	Drain	NA
Sw +12	C1-63, C1-68	C1-63, C1-68	Aux Connector - 8	Red	NA
Sensor Gnd	C1-23, C1-24	C1-23, C1-24	Aux Connector - 3	Black	NA

PINOUTS

Infinity Pinout

Dedicated	Dedicated and not reconfigurable	
Assigned	Assigned but reconfigurable	
Available	Available for user setup	
Not Applicable	Not used in this configuration	
Required	Required for proper function	

Infinity Pin	Infinity Assignment	Honda Pin	Honda Description	Infinity Hardware Specification	Notes
1	LS 4	A15	A/C Clutch Relay	Lowside switch, 4A max, No internal flyback diode.	See Setup Wizard Page "LowSide Assignment Tables" for output assignment and 2D table "LS4_Duty [%]" for on/off activation.
2	LS 5			Lowside switch, 4A max with internal flyback diode. Inductive load should NOT have full time power.	See Setup Wizard Page "LowSide Assignment Tables" for output assignment.
3	LS 6	A14		Lowside switch, 4A max with internal flyback diode. Inductive load should NOT have full time power.	See Setup Wizard page "LowSide Assignment Tables" for output assignment. *Spare injector output Injector 7 for Infinity 8h.
4	LS 7	A16		Lowside switch, 4A max, No internal flyback diode.	See Setup Wizard page "LowSide Assignment Tables" for output assignment. *Spare injector output Injector 8 for Infinity 8h.
5	UEGO1 Heat	ł		Bosch UEGO controller	Lowside switch for UEGO heater control. Connect to pin 4 of Bosch UEGO sensor. NOTE that pin 3 of the Sensor is heater (+) and must be power by a fused/switched 12V supply.
6	UEGO1 IA			Bosch UEGO controller	Trim Current signal. Connect to pin 2 of Bosch UEGO sensor.
7	UEGO1 IP			Bosch UEGO controller	Pumping Current signal. Connect to pin 6 of Bosch UEGO sensor.
8	UEGO1 UN			Bosch UEGO controller	Nernst Voltage signal. Connect to pin 1 of Bosch UEGO sensor.
9	UEGO1 VM			Bosch UEGO controller	Virtual Ground signal. Connect to pin 5 of Bosch UEGO sensor.
10	+12V Perm Power	D1	Voltage Back Up	Dedicated power management CPU	Full time battery power. MUST be powered before the ignition switch input is triggered.
11	Coil 4		Ignition Coil Pulse No. 4	25 mA max source current	0–5V falling edge fire. Do NOT connect directly to coil primary. Must use an ignitor or CDI that accepts a falling edge fire signal.
12	Coil 3		Ignition Coil Pulse No. 3	25 mA max source current	0–5V falling edge fire. Do NOT connect directly to coil primary. Must use an ignitor or CDI that accepts a falling edge fire signal.

Infinity Pin	Infinity Assignment	Honda Pin	Honda Description	Infinity Hardware Specification	Notes
13	Coil 2		Ignition Coil Pulse No. 2	25 mA max source current	0–5V falling edge fire. Do NOT connect directly to coil primary. Must use an ignitor or CDI that accepts a falling edge fire signal.
14	Coil 1	A21	Ignition Coil Pulse No. 1	25 mA max source current	0–5V falling edge fire. Do NOT connect directly to coil primary. Must use an ignitor or CDI that accepts a falling edge fire signal.
15					
16					
17	VR0 (+) - Crank	B16	CKP -	Differential Variable Reluctance Zero Cross Detection	See Setup Wizard page Cam/Crank for options.
18	VR0 (-) - Crank	B15	CKP+	Differential Variable Reluctance Zero Cross Detection	See Setup Wizard page Cam/Crank for options.
19	VR1 (-) - Cam	B11	TDC1 +	Differential Variable Reluctance Zero Cross Detection	See Setup Wizard page Cam/Crank for options.
20	VR1 (+) - Cam	B12	TDC1 -	Differential Variable Reluctance Zero Cross Detection	See Setup Wizard page Cam/Crank for options.
21	LS 2	A12	Radiator Fan Control	Lowside switch, 4A max, No internal flyback diode.	See Setup Wizard Page "LowSide Assignment Tables" for output assignment and 2D table "LS2_Duty [%]" for on/off activation.
22	LS 3	A9	Idle Air Control Valve	Lowside switch, 4A max with internal flyback diode. Inductive load should NOT have full time power.	See Setup Wizard page and corresponding Tables for Idle Air Control.
23	Sensor GND	D21	Sensor Ground 1	Dedicated analog ground	Analog 0–5V sensor ground
24	Sensor GND	D22	Sensor Ground 2	Dedicated analog ground	Analog 0–5V sensor ground also found on aux connector
25	Digital 0 - Crank			10K pullup to 12V. Will work with ground or floating switches.	Not used for this application.
26	Digital 1 - Cam1	-		10K pullup to 12V. Will work with ground or floating switches.	Not used for this application.
27	Digital 2 - Cam2	-		10K pullup to 12V. Will work with ground or floating switches.	Not used for this application.
28	Digital 3 – Flex Fuel			10K pullup to 12V. Will work with ground or floating switches.	Found on the Aux Connector. Input can be assigned to different pins. See Setup Wizard page Input Function Assignments for input mapping options.
29	Digital 4 - VSS#1	B10	Vehicle Speed Sensor	10K pullup to 12V. Will work with ground or floating switches.	See Setup Wizard page Vehicle Speed for calibration constant.
30	Digital 5	B5	A/C Switch Signal	10K pullup to 12V. Will work with ground or floating switches.	See Setup Wizard Input Function Assignments page for A/C activation.

Infinity Pin	Infinity Assignment	Honda Pin	Honda Description	Infinity Hardware Specification	Notes
31	Digital 6 – Turbo Speed			10K pullup to 12V. Will work with ground or floating switches.	Found on the Aux Connector. Input can be assigned to different pins. See Setup Wizard page Input Function Assignments for input mapping options. *Coil 7 for Infinity 8h.
32	Digital 7		-	10K pullup to 12V. Will work with ground or floating switches.	Input can be assigned to different pins. See Setup Wizard page Input Function Assignments for input mapping options. *Coil 8 for Infinity 8h.
33	GND	A23	Power Ground 1	Power Ground	Connects to chassis ground and AEMNet
34	CAN A -		-1	Dedicated High Speed CAN Transceiver	4P DTM Connector found in AEM adapter harness. Contact AEM for additional information.
35	CAN A+			Dedicated High Speed CAN Transceiver	4P DTM Connector found in AEM adapter harness. Contact AEM for additional information.
36	CAN B -			Dedicated High Speed CAN Transceiver	Not used
37	CAN B+			Dedicated High Speed CAN Transceiver	Not used
38	Temp 1 - Coolant Temp	D13	Engine Coolant Temp Sensor	12 bit A/D, 2.49K pullup to 5V	See "Coolant Temperature" Setup Wizard for selection.
39	Temp 2 - Air Temp (Manifold)	D15	Intake Air Temp Sensor	12 bit A/D, 2.49K pullup to 5V	See "Air Temperature" Setup Wizard for selection.
40	Temp 3 - Oil Temp		-	12 bit A/D, 2.49K pullup to 5V	Found on the Aux Connector. 0–5V analog signal.
41	LS 0	A7	Fuel Pump Relay	Lowside switch, 4A max, No internal flyback diode.	Switched ground. Will prime for 2 seconds at key on and activate if RPM > 0.
42	LS 1		-1-	Lowside switch, 4A max with internal flyback diode. Inductive load should NOT have full time power.	Found in Aux Connector. See Setup Wizard page Boost Control for options. Monitor BoostControl [%] channel for output state.
43	GND	A24	Power Ground 2	Power Ground	Connect directly to battery ground.
44	Knock 0	D3	Knock Sensor	Dedicated knock signal processor	See Knock in Setup Wizard for options.
45	Knock 1			Dedicated knock signal processor	See Knock in Setup Wizard for options.
46	GND			Power Ground	Connect directly to battery ground.
47	12V_Relay_C ontrol			0.7A max ground sink for external relay control	Connects to relay found in AEM adapter. Will activate at key ON and at key OFF according to the configuration settings.
48	+12V SW (Ign Switch)	B1	Power Source 1	10K pulldown	Full time battery power must be available at infinity pin 10 before this input is triggered.
49	+5V_Out	D19	Sensor Voltage 1	Regulated, fused +5V supply for sensor power	Analog sensor power and found on auxiliary connector
50	+5V_Out	D20	Sensor Voltage 2	Regulated, fused +5V supply for sensor power	Analog sensor power
51	Ana7 - Throttle	D11	Throttle Position Sensor	12 bit A/D, 100K pullup to 5V	0–5V analog signal. Do not connect signals referenced to +12V as this can

Infinity Pin	Infinity Assignment	Honda Pin	Honda Description	Infinity Hardware Specification	Notes
					permanently damage the ECU. See the Setup Wizard Set Throttle Range page for automatic min/max calibration.
52	Ana8 - Map	D17	MAP Sensor	12 bit A/D, 100K pullup to 5V	0–5V analog signal. See the Manifold Pressure in Setup Wizard for setup and calibration.
53	Ana9 - Fuel Press			12 bit A/D, 100K pullup to 5V	0–5V analog signal found on the Auxiliary Connector
54	VR2 (+) - Driven Wheel			Differential Variable Reluctance Zero Cross Detection	See Driven Wheel Speed Calibration in the Setup Wizard Vehicle Speed page.
55	VR2 (-) - Driven Wheel			Differential Variable Reluctance Zero Cross Detection	See Driven Wheel Speed Calibration in the Setup Wizard Vehicle Speed page.
56	VR3 (-) - Tag Wheel			Differential Variable Reluctance Zero Cross Detection	See Non Driven Wheel Speed Calibration in the Setup Wizard Vehicle Speed page.
57	VR3 (+) - Tag Wheel	1		Differential Variable Reluctance Zero Cross Detection	See Non Driven Wheel Speed Calibration in the Setup Wizard Vehicle Speed page.
58	HS Out 0	A4	VTEC solenoid Valve	0.7A max, High Side Solid State Relay	+12V High Side Drive. See Setup Wizard Honda VTEC page for options.
59	Stepper_1B	ł		Automotive, Programmable Stepper Driver, up to 28V and ±1.4A	Be sure that each internal coil of the stepper motor is properly paired with the 1A/1B and 2A/2B ECU outputs. Supports Bi-Polar stepper motors only.
60	Stepper_2B	ł		Automotive, Programmable Stepper Driver, up to 28V and ±1.4A	Be sure that each internal coil of the stepper motor is properly paired with the 1A/1B and 2A/2B ECU outputs. Supports Bi-Polar stepper motors only.
61	HBridge0_0	I		5.0A max Throttle Control Hbridge Drive	
62	HBridge0_1			5.0A max Throttle Control Hbridge Drive	
63	+12V			Main Power	12 volt power from relay powers the Infinity, Lambda sensor, and AEMNet
64	Injector 6	A6		Saturated or peak and hold, 3A max continuous	Spare injector output Injector 6 *No peak and hold injector for Infinity 8h
65	Injector 5	A8		Saturated or peak and hold, 3A max continuous	Spare injector output Injector 5 *No peak and hold injector for Infinity 8h
66	Injector 4	A2	Injector 4	Saturated or peak and hold, 3A max continuous	Injector 4 *No peak and hold injector for Infinity 8h
67	GND			Power Ground	Connects directly to ground
68	+12V			Main Power	12 volt power from relay powers the Infinity
69	Ana19 - APP2			12 bit A/D, 100K pullup to 5V	0–5V analog signal. Do not connect signals referenced to +12V as this can permanently damage the ECU.
70	Ana18 - APP1			12 bit A/D, 100K pullup to 5V	0–5V analog signal. Do not connect signals referenced to +12V as this can permanently damage the ECU.

Infinity Pin	Infinity Assignment	Honda Pin	Honda Description	Infinity Hardware Specification	Notes
71	Ana16 - Mode SW	-		12 bit A/D, 100K pullup to 5V	0–5V analog signal found on the Auxiliary Connector
72	Harness_Fla sh_Enable		1	10K pulldown	Not usually needed for automatic firmware updates through Infinity Tuner. If connection errors occur during update, jump the 12V Flash Connector before proceeding with upgrade. Disconnect the 12V Flash Connector after the update.
73	Ana13 - Oil Press			12 bit A/D, 100K pullup to 5V	0–5V analog signal found on the Auxiliary Connector
74	Ana11 - Shift SW			12 bit A/D, 100K pullup to 5V	0–5V analog signal found on the Auxiliary Connector
75	Ana10			12 bit A/D, 100K pullup to 5V	0–5V analog signal found on the Auxiliary Connector
76	Injector 3	A5	Injector 3	Saturated or peak and hold, 3A max continuous	Injector 3 *No peak and hold injector for Infinity 8h
77	Injector 2	A3	Injector 2	Saturated or peak and hold, 3A max continuous	Injector 2 *No peak and hold injector for Infinity 8h
78	Injector 1	A1	Injector 1	Saturated or peak and hold, 3A max continuous	Injector 1 *No peak and hold injector for Infinity 8h
79	Stepper_2A			Automotive, Programmable Stepper Driver, up to 28V and ±1.4A	Be sure that each internal coil of the stepper motor is properly paired with the 1A/1B and 2A/2B ECU outputs. Supports Bi-Polar stepper motors only.
80	Stepper_1A			Automotive, Programmable Stepper Driver, up to 28V and ±1.4A	Be sure that each internal coil of the stepper motor is properly paired with the 1A/1B and 2A/2B ECU outputs. Supports Bi-Polar stepper motors only.

AUX Connector Pinout

Deutsch Pin	Infinity Pin	Wire Color	Pin Name	Default Pin Function
1	53	Black	Analog 9	Fuel Pressure
2	40	Black	Analog_In_Temp_3	Oil Temperature
3	23	Black	AGND	Sensor Ground
4	49	Black	+5V_OUT	Sensor +5V
5	73	Black	Analog_ln_13	Oil Pressure
6	31	Black	Digital_In_6	Turbo Speed (Hz)
7	42	Black	LS1	Boost Control
8	63	Black	+12V	+12V
9	28	Black	Digital_In_3	Flex Fuel Sensor (Hz)
10	71	Black	Analog_ln_16	Mode Switch
11	75	Black	Analog_ln_10	Baro Pressure
12	74	Black	Analog_ln_11	Shift Switch

Miscellaneous Pinouts

LAMBDA				
Deutsch Pin	Infinity Pin	Default Pin Function		
1	8	UEGO1 UN		
2	6	UEGO1 IA		
3	63	+12V		
4	5	UEGO1 Heat		
5	9	UEGO1 VM		
6	7	UEGO1 IP		

COIL				
Deutsch Pin	Pin	Default Pin Function		
1	Infinity 14	Coil 1		
2	Infinity 13	Coil 2		
3	Infinity 12	Coil 3		
4	Infinity 11	Coil 4		
5	Infinity 33	Ground		
6	Honda A21	Distributor ICM		

AEMNet				
Deutsch Pin	Infinity Pin	Default Pin Function		
1	35	CAN A+		
2	34	CAN A-		
3	63	+12V		
4	33	Ground		

FLASH ENABLE											
Delphi Pin	Infinity Pin	Default Pin Function									
Α	10	Permanent Power									
В	72	Harness Flash Enable									

Honda Pin Numbering

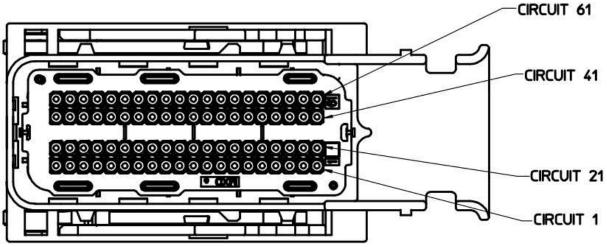
A1	А3	A5	Α7	A9	A11	A13	A15	A17	A19	A21	A23	A25	В1	ВЗ	B5	В7	В9	B11	B13	B15	C1	СЗ	C5	C7	С9	C11	D1	D3	D5	D7	D9	D11	D13	D15	D17	D19	D21	
A2	A4	A6	A8	A10	A12	A14	A16	A1ε	A20	A22	A24	A26	B2	В4	В6	В8	B10	B12	B14	B16	C2	C4	C6	C8	C10	C12	D2	D4	D6	D8	D10	D12	D14	D16	D18	D20	D22	

Connector A

Connector B Connector C

Connector D

Infinity Pin Numbering



Viewed from Wire Side

12 MONTH LIMITED WARRANTY

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Warranty returns will only be accepted by AEM ELECTRONICS when accompanied by a valid Return Merchandise Authorization (RMA) number. Product must be received by AEM ELECTRONICS within 30 days of the date the RMA is issued. UEGO oxygen sensors are considered wear items and are not covered under warranty.

Please note that before AEM ELECTRONICS can issue an RMA for any electronic product, it is first necessary for the installer or end user to contact the tech line at 1-800-423-0046 to discuss the problem. Most issues can be resolved over the phone. Under no circumstances should a system be returned, or an RMA requested before the above process transpires. AEM ELECTRONICS will not be responsible for products that are installed incorrectly, installed in a non-approved application, misused, or tampered with. Fuel Pumps installed with incorrect polarity (+&- wires crossed) will not be warranted. Proper fuel filtration before and after the fuel pump are essential to fuel pump life. Any pump returned with contamination will not be warranted.

Any AEM ELECTRONICS product, excluding discontinued products, can be returned for repair if it is out of the warranty period. There is a minimum charge for inspection and diagnosis of AEM ELECTRONICS parts which are out of warranty. Parts used in the repair of AEM ELECTRONICS electronic components will be extra. AEM ELECTRONICS will provide an estimate of repairs and must receive written or electronic authorization before repairs are made to the product.

Need additional help? Contact the AEM Performance Electronics tech department at 1-800-423-0046 or email us at tech@aemelectronics.com.