



Part Number 30-3421  
Digital to Analog Style Wideband Gauge Adapter  
Harness

This harness allows users to switch from digital style wideband gauges to analog style wideband gauges without rewiring the gauge and sensor. Remove the sensor and power harnesses from the back of the digital gauge. Plug the digital gauge power harness into the mating connector on the adapter harness. See Figure 1 below. Plug the adapter harness and sensor harness connectors into the mating connectors on the back of the analog gauge.



Figure 1. Adapter Harness Connected to Digital UEGO Power Harness

Use this adapter harness when converting from the following digital gauges to analog gauges

Gauge	Digital	Analog
Wideband AFR	30-4100	30-5130, 30-5143

## **12 MONTH LIMITED WARRANTY**

Advanced Engine Management Inc. warrants to the consumer that all AEM High Performance products will be free from defects in material and workmanship for a period of twelve (12) months from date of the original purchase. Products that fail within this 12-month warranty period will be repaired or replaced at AEM's option, when determined by AEM that the product failed due to defects in material or workmanship. This warranty is limited to the repair or replacement of the AEM part. In no event shall this warranty exceed the original purchase price of the AEM part nor shall AEM be responsible for special, incidental or consequential damages or cost incurred due to the failure of this product. The Bosch LSU 4.2 UEGO sensor has a limited life and is not warranted. Warranty claims to AEM must be transportation prepaid and accompanied with dated proof of purchase. This warranty applies only to the original purchaser of product and is non-transferable. All implied warranties shall be limited in duration to the said 12 month warranty period. Improper use or installation, accident, abuse, unauthorized repairs or alterations voids this warranty. AEM disclaims any liability for consequential damages due to breach of any written or implied warranty on all products manufactured by AEM. Warranty returns will only be accepted by AEM when accompanied by a valid Return Goods Authorization (RGA) number. Product must be received by AEM within 30 days of the date the RGA is issued.

Please note that before AEM can issue an RGA for any product, it is first necessary for the installer or end user to contact the AEM Performance Electronics 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 a RGA requested before the above process transpires.

**Need additional help? Contact the AEM Performance Electronics tech department at 1-800-423-0046 or [tech@aempower.com](mailto:tech@aempower.com), or visit the AEM Performance Electronics forum at <http://forum.aempower.com/forum/>**