INSTALLATION INSTRUCTIONS FORD TACH ADAPTER HARNESS

MODEL 9126

2650-2131-77

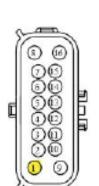


This wire harness makes obtaining a tachometer signal from your later model Ford a snap. The tachometer signal created is a standard 12v square-wave signal. V8 engines will be 4-pulse (standard V8 signal). 6 cylinder engines will be a 3-pulse signal. 4 cylinder engines will be a 2-pulse signal.

To begin, locate main Engine harness connector. On many models, this is commonly located at the right (passenger) front of the engine bay near the upper radiator hose. See the drawing image and the actual photos below for reference as to what this connector looks like.

Once you have determined how you want the harness to route, remove the connector lock tabs from the original wire harness connectors, and unplug the factory harness connectors. Now simply plug the new harness mating connectors in, between the original harness connectors. Be sure to route your harness away from any hot exhaust components, or moving parts. Locate a suitable ground for the black wire of the adapter, and secure the ground.

On the 9126 harness, the gray wire from the tach adapter is now your tachometer signal wire to connect to your tachometer, or certain other RPM devices. The black wire with the ring terminal will have to be grounded in order for the tach adapter to function.



Highlighted pin 1 used when using the 9117 adapter instead of 9126 adapter harness.

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Ford Engine Harness Connector



Plug Connectors Together with New Harness



Unplug Factory Connector



Position New Harness



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Compatible With The Following Platforms:

- 2009+ F-150: 3.5L V6 Turbo, 3.7L-V6, 4.6L-V8, 5.0L-V8, 5.2L-V8 (Raptor R), 5.4L-V8, 6.2L-V8
- 2010+ Mustang: 2.3L Turbo, 3.7L-V6, 4.0L-V6, 4.6L-V8, 5.0L-V8, 5.2L-V8 (GT-350/GT-500), 5.4L-V8 (GT-500)
- 2013+ Ford Performance Engine Harnesses
- 2021+ Bronco: 2.3L Turbo, 2.7L-V6 Turbo
- 2021+ Explorer: 3.0L Twin Turbo-V6, 3.3L-V6
- 2022+ Fords: 2.0L Turbo

SERVICE

For service send your product to Auto Meter in a well packed shipping carton. Please include a note explaining what the problem is along with your phone number. If you are sending product back for Warranty adjustment, you must include a copy (or original) of your sales receipt from the place of purchase.

12 MONTH LIMITED WARRANTY

AutoMeter Products, Inc. warrants to the consumer that all AutoMeter High Performance products purchased from an Authorized AutoMeter Reseller 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 AutoMeter's option, when determined by AutoMeter that the product failed due to defects in material or workmanship. This warranty is limited to the repair or replacement of parts in the AutoMeter High Performance product and the necessary labor done by AutoMeter to effect the repair or replacement of the AutoMeter High Performance product. In no event shall AutoMeter's cost to repair or replace an AutoMeter High Performance Product under this warranty exceed the original purchase price of the AutoMeter High Performance Product. Nor shall AutoMeter Products, Inc. be responsible for special, incidental or consequential damages or costs incurred due to the failure of an AutoMeter High Performance Product. This warranty applies only to the original purchaser of the AutoMeter High Performance Product and is non-transferable. This warranty also applies only to AutoMeter High Performance Products purchased from an Authorized AutoMeter Reseller. All implied warranties shall be limited in duration to the said 12 month warranty period. Breaking the instrument seal, improper use or installation, accident, water damage, abuse, unauthorized repairs or alterations voids this warranty. AutoMeter disclaims any liability for consequential damages due to the breach of any written or implied warranty on all products manufactured by AutoMeter Products, Inc. For a comprehensive listing of Un-Authorized AutoMeter Resellers please visit www.autometer.com/autometerlocator/index/unauthorized