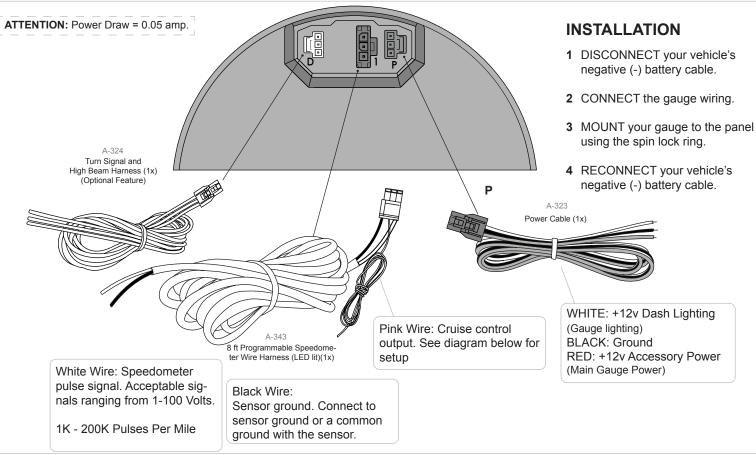
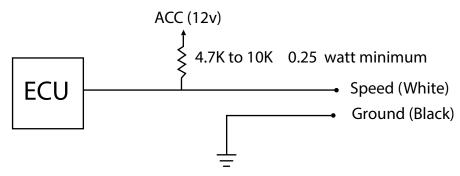


3-3/8", 4", 4-1/2" Programmable Speedometer Instructions

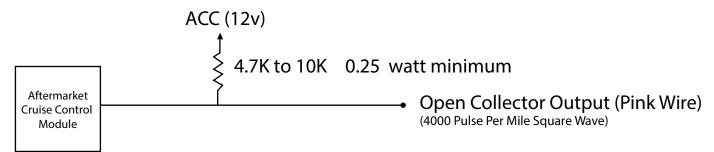




Optional Setup: Speedometer Signal From ECU



Optional: Open Collector output for aftermarket cruise control module connection.



LIFETIME WARRANTY

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Speedometer Operation and Calibration Instructions

To access and use the on screen display: (If the speedometer includes an external button, plug the external button into the back of the speedometer.)

1. PRESS and RELEASE the button to access peak recall.

Odometer and Trip



Odometer (shows up to 999,999)

Trip Odometer (shows up to 99,999.9)

PRESS and HOLD button to reset trip.

Peak Recall



Use this feature to recall your top speed. When this option is selected the pointer (needle) will point to the peak speed.

Peak Recall Reset: PRESS and HOLD for 2-3 seconds.

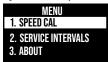
To access and use the Calibration and Service menu: (Note: To exit the menu, wait 5 seconds for it to time out or cycle the gauge power.)

- A. PRESS and HOLD the button while turing on the Speedometer power.
- B. Use a quick button press to select different menu items.
 - 1. Speedometer Calibration
 - 2. Service Alert Intervals
 - 3. Product About Screen
- C. PRESS and Hold to select the menu item (2-3 seconds).

MENU 1. SPEED CAL 2. SERVICE INTERVALS 3. ABOUT

Attention: CALIBRATION REQUIRED. The Speedometer will not operate correctly until it has been calibrated.

- 1. Speedometer Calibration
- a. Select the "SPEED CAL" menu item. (To ensure your safety during the Speed Calibration, we suggest you have a passenger assist you while performing the speedometer calibration.)



- b. PRESS and HOLD the button for 2-3 seconds to access the "SPEED CAL" menu.
- c. Select a Calibration Speed "PRESS TO ADJUST"
- -PRESS and HOLD the button to toggle the Cal. Speed selection up, release for 2 seconds then PRESS and HOLD to toggle the Cal. Speed selection down. Select a Cal. Speed from 10 mph(km/h) to 65 mph(km/h).



d. Once you have selected the desired calibration speed, wait 5 seconds until the screen displays "DRIVE TO SPEED".



- e. Using a known accurate speed device* (GPS or smart phone), Drive vehicle to the selected speed then PRESS the button.
 - -The screen will display "SAVING...".
 - -The pointer will point to zero and the screen will display the menu, wait 5 seconds and the speedometer will begin showing the Speed and counting Mileage.
 - *If no accurate speed device is available, you can match the speed of your vehicle with another vehicle that is traveling at the Calibration Speed.





- f. If you get a "NO SIGNAL" error then you have one of the following problems:
 - -The vehicle is parked and is not moving.
 - -The speed source or sender is not sending a speed signal.
 - -The wiring to the sender (or speed source) maybe incorrectly installed or faulty.

Note: The speedometer is designed to work with any pulse/waveform from 1 volt -100 volts with pulses per mile from 1000 PPM to 250,000 PPM. If your speedometer is not accurately showing speed, check the sender or speed source and the wiring.



3-3/8", 4", 4-1/2" Programmable Speedometer Instructions



2. Setting Interval for Service Alerts (This feature allows you to set service alerts to be displayed when you reach a preset mileage.)



- a. Select the "SERVICE INTERVALS" menu item.
- b. PRESS and HOLD the button for 2-3 seconds to access the Service Intervals Menu.

Use a guick button press to select different menu items.

- 1. Oil Change
- SERVICE INTERVALS 1. OIL CHANGE
- 2. Tire Rotation 3. Gen. Service
- 2. TIRE ROTATION 3. GEN. SERVICE
- c. PRESS and HOLD to select the menu item (2-3 seconds).
- 2(1). Set Oil Change Alert Mileage







- -Press the button to select how many miles you would like to go before you see the "Change Oil" alert.
- -You can select 1000 to 10000 miles. Selecting 00000 turns the "Change Oil" alert off.
- -Wait 5 seconds and the mileage setting will be saved.
- 2(2). Set Tire Rotation Alert Mileage







- -Press the button to select how many miles you would like to go before you see the "Rotate Tires" alert.
- -You can select 1000 to 10000 miles. Selecting 00000 turns the "Rotate Tires" alert off.
- -Wait 5 seconds and the mileage setting will be saved.
- 2(3). Set General Service Alert Mileage







- -Press the button to select how many miles you would like to go before you see the "Service" alert.
- -You can select 1000 to 10000 miles. Selecting 00000 turns the "Service" alert off.
- -Wait 5 seconds and the mileage setting will be saved.

When you reach your set mileage for an Alert, you will see the alert icon when you power on the speedometer.

- -Wait 2 seconds and the approximate miles over will be displayed (rounded to the nearest hundred).
- -Press the button to ignore the alert
- -Press and hold to reset the Alert (to turn off an Alert, please see instructions above).













3. About Screen

Use the "About" screen to view manufacturing date and other diagnostic information:



