

MAINTENANCE REMINDER LIGHT RESET PROCEDURES

Article Text

1989 Volkswagen Golf
For Volkswagen Technical Site
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ARTICLE BEGINNING

1983-96 MAINTENANCE

Volkswagen Maintenance Reminder Light Reset Procedures

EGR MAINTENANCE LIGHT (IF EQUIPPED)

EGR light comes on at 15,000 mile intervals to indicate EGR servicing is required. After checking EGR system, reset mileage counter. See **RESETTING MILEAGE COUNTER**.

OXYGEN SENSOR WARNING LIGHT (IF EQUIPPED)

Oxygen sensor (OXS) light comes on at 30,000 mile intervals to indicate oxygen sensor replacement. After installing new sensor, reset mileage counter. See **RESETTING MILEAGE COUNTER**.

RESETTING MILEAGE COUNTER (IF EQUIPPED)

1) On some Rabbit and Pickup models, remove instrument panel cover plate. Reach into opening at top left corner of speedometer and pull release arm to reset counter. See Fig. 1. Left arm resets EGR counter, right arm resets oxygen sensor.

2) On Vanagon models, locate mileage counter under spare tire or under driver's floorboard (in-line with speedometer cable). Using a pointed instrument, depress reset button. Ensure light is out.

3) On all other models, locate mileage counter (in-line with speedometer cable) and push White reset button. See Fig. 1. Ensure light is out.

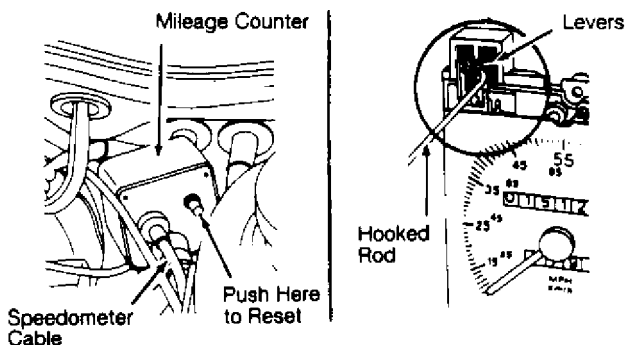


Fig. 1: Resetting Mileage Counters
Courtesy of Volkswagen United States, Inc.

SERVICE REMINDER INDICATOR (SRI) DISPLAY

CABRIO, GOLF III, GTI, JETTA III (1993-95) JETTA (1996)

1) One of four service codes may be displayed on instrument cluster according to mileage driven. Each service code displayed determines type or level of maintenance required. Service code will

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flash for approximately 3 seconds in odometer display window as ignition is turned on. When servicing becomes due (every 7500 miles), appropriate service code will flash for approximately 60 seconds. The four service codes available for display are as follows:

- * IN 00 (No Service Necessary)
- * OEL (Oil Change Service) Every 7500 Miles
- * IN 01 (Inspection Service) Every 15,000 Miles
- * IN 02 (Additional Servicing Work) Every 30,000 Miles

2) After performing required maintenance, each effected service code displayed must be reset individually. For example, at 15,000 miles service codes OEL and IN 01 will both need to be reset.

3) To reset service codes, turn ignition on. Press and hold odometer reset button located below speedometer. While holding button, press clock reset button (lower button for digital clock) located to left of fuel gauge. Release buttons. Programming mode is now activated. Service code OEL1.S (distance counter) should be displayed.

4) Press clock reset button once more. 7500 miles should now be indicated on display. Desired mileage for reset may be attained by pressing clock reset button. Mileage displayed will decrease in increments of 500 miles each time button is pressed. This feature should only be used to calibrate mileage when instrument cluster is replaced. When desired mileage is displayed, press odometer reset button.

5) Service code OEL2.S (time counter) should be displayed. Press clock reset button. 6 (months) will be indicated on display. Time counter for next oil change may be set by pressing clock reset button if instrument cluster was replaced. When desired time is displayed, press odometer reset button.

6) Service code IN 01.S (time counter) should be displayed. Press clock reset button. 12 (months) will be indicated on display. Time counter for next maintenance interval may be set by pressing clock reset button if instrument cluster was replaced. When desired time is displayed, press odometer reset button.

7) Service code IN 02.S (distance counter) should be displayed. Press clock reset button. 30,000 (miles) will be indicated on display. Desired mileage for reset may be attained by pressing clock reset button. Mileage displayed will decrease in increments of 500 miles each time button is pressed. This feature should only be used to calibrate mileage when instrument cluster is replaced. When desired mileage is displayed, turn ignition off. Programming is now stored in memory.

END OF ARTICLE