Volkswagen Information System

📖 Introduction

In this section you'll find information about:

Using the instrument cluster menus: Basic version
Using the instrument cluster menus: Premium version with multi-function steering wheel
Using the instrument cluster menus: Premium version without multi-function steering wheel
Menu structure – overview (Basic version)
Menu structure – overview (Basic version)
Menu structure – overview (Premium version)
Menu structure – overview (Premium version)
Menu structure – overview (Premium version)
Menu structure – overview (Premium version)
Menu structure – overview (Premium version)
Main menus: Premium version
MFI menu (Multi-Function Indicator): Premium version
MFI menu (Multi-Function Indicator): Premium version
Settings menu
Convenience submenu
Convenience submenu
Convenience submenu
Lights & Vision submenu
Lights & Vision submenu

When the ignition is switched on, you can display different types of information in the instrument cluster. The menu options vary depending on whether you have a Basic or Premium version of the Volkswagen Information System. With the Premium instrument cluster display, you can also control certain vehicle features.

Buttons on the windshield wiper lever operate the menus for Basic instrument cluster. The Premium version has control buttons on the right side of the multi-function steering wheel.

The number of menus in the instrument cluster display depends on the electronics and equipment on the vehicle.

An authorized Volkswagen dealer or an authorized Volkswagen Service Facility may be able to add or modify functions depending on your vehicle's equipment.

Some menu items can only be accessed when the vehicle is not moving.

As long as a priority 1 warning message is displayed, no menus can be accessed on vehicles with the Premium instrument cluster. In order to display menus, acknowledge the warning by pressing the OK button on the multi-function steering wheel.

More information:

- Outside mirrors
- Driver assistance systems
- Radio or Navigation system ⇒ booklet *Radio* or ⇒ booklet *Navigation system*
- Mobile phone package ⇒ booklet *Mobile Phone Package*

ⓘ Emergency starting and starting the engine with a very weak vehicle battery or after the vehicle battery has been replaced may change or delete settings (including time, date, personal convenience settings and programming). Check the settings and correct as necessary once the vehicle battery has built up a sufficient charge.

Using the instrument cluster menus: Basic version

Fig. 15 Basic version (vehicles without menu control multi-function steering wheel): Control buttons 1 and 2 on the windshield wiper lever.

📖**Please first read and note the introductory information and heed the WARNINGS** ⚠

In the Basic version, the instrument cluster displays are controlled by the OK/RESET button and the TRIP rocker switch on the windshield wiper lever (⇒ fig. 15, (1) and (2)).

Switch on the ignition. The instrument cluster display is divided into 3 parts. The time (digital clock) is displayed in the top part. The bottom part contains the odometer and the trip odometer ("trip"). The display in the middle part is selected by pushing the TRIP rocker switch ((2)) on the end of the windshield wiper lever. The available displays are as follows:

The available displays are as follows:

Fuel range estimate 🔋 (estimated distance you can drive with the fuel remaining in the tank).
Trip memory 1 (single trip memory) and trip memory 2 (total trip memory)

- Push the OK/RESET button ((1)) on the windshield wiper arm to toggle between trip memories 1 and 2.
- Push and hold the OK/RESET button to reset a trip memory to zero.
- The function of the 2 trip memories is explained in ⇒ page 27, *MFI menu (Multi-Function Indicator): Premium version*, *MFI menu (Multi-Function Indicator): Premium version*. The 2 trip memories are in addition to the trip odometer, which is displayed in the bottom part of the instrument cluster and controlled using the 0.0/SET button on the right of the instrument panel ⇒ fig. 10, ⇒ fig. 11

ø --- mph (ø --- km/h) shows the average speed on trips per trip memories 1 and 2.

- Push the OK/RESET button on the windshield wiper arm to toggle between the two average speed figures.

⊖ --- mph (--- km/h) or xx mph (xx km/h). Use this menu to set or disable the speed warning feature.

- Push the OK/RESET button to toggle between --- mph (--- km/h) (speed warning disabled) and xx mph (xx km/h).
- A warning chime will sound you if you reach the set speed; there may also be a visual message.
- The set speed will blink for a few seconds after you toggle to xx mph (xx km/h).
- Press the TRIP rocker switch ((2)) *while the set speed is blinking* to increase or decrease the speed.

Outside temperature

Travel time since last reset of trip memories 1 and 2.

- Push the OK/RESET button to toggle between the two time figures.

--- mpg (l/100 km) current fuel consumption.

ø --- mpg (ø l/100 km) average fuel consumption of trips per trip memories 1 and 2.

- Push the OK/RESET button to toggle between the two figures.

Using the instrument cluster menus: Premium version with multi-function steering wheel

Fig. 16 Premium version (vehicles with menu control multi-function steering wheel): Buttons on the right side of the steering wheel.

📖**Please first read and note the introductory information and heed the WARNINGS** ⚠

On vehicles with menu control multi-function steering wheels, the instrument cluster menus are controlled with buttons on the right side of the steering wheel ⇒ fig. 16.

Accessing the instrument cluster menus

- Switch on the ignition. You will see the vehicle icon or a message in the instrument cluster display.

- Push the OK button on the right side of the multi-function steering wheel until a main menu appears in the instrument cluster display. For a list of main menus, see, *Menu structure – overview (Premium version)*, *Menu structure – overview (Premium version)*, *Menu structure – overview (Premium version)*

- Push buttons ⇄ or ⇄ to move to another main menu, and push the arrow up and down buttons △ and ▽ to navigate inside the current main menu. For example, in the **Settings** main menu, press the arrow down button ▽ to navigate to the **MFI data** submenu.

Displaying sub-items

- Press the OK button to display sub-items located behind the items in a menu. For instance, after scrolling to **MFI data** in the **Settings** main menu, press the OK button to display the various MFI data sub-items (Travel time, curr. consum., etc.).

Selecting a setting

Some menus are used to select settings for certain features:

• Push the OK button to select a setting. For example, the 2 settings under `Mirror adjust` (Settings > Convenience > Mirror adjust) are `Individually` and `Both mirrors`. After navigating to these items, use the arrow up and down buttons to highlight one and then push the OK button to select this setting.

Returning to the higher menu level

• Use the arrow down button ▽ to select `Back` and then press the OK button or use the back arrow button.

Using the instrument cluster menus: Premium version without multi-function steering wheel

Fig. 17 Premium version (vehicles without menu control multi-function steering wheel): Control buttons 1 and 2 on the windshield wiper lever.

⌑**Please first read and note the introductory information and heed the WARNINGS ⚠ on page 21.**

Your vehicle may be equipped with a premium instrument cluster in combination with a leather steering wheel **without** multi-function controls. In this case the instrument cluster menus are controlled with buttons on the windshield wiper lever ⇒ fig. 17.

Accessing the instrument cluster menus

• Switch on the ignition. You will see the vehicle icon or a message in the instrument cluster display.

• Push the OK/RESET button (1) on the windshield wiper lever until a main menu appears in the instrument cluster display. For a list of main menus, *Menu structure – overview (Premium version)*, *Menu structure – overview (Premium version)*, *Menu structure – overview (Premium version)*

• Push and hold the middle part of the TRIP button (2) to move to another main menu. Then press the upper or the lower part of the TRIP button (2) to navigate inside the current main menu. For example, in the `Settings` main menu, press the middle part of the button to navigate to the `MFI data` submenu.

Displaying sub-items

• Push the OK/RESET button (1) to display sub-items located behind the items in a menu. For instance, after scrolling to `MFI data` in the `Settings` main menu, press the OK/RESET button (1) to display the various MFI data sub-items (Travel time, curr. consum., etc.).

Selecting a setting

Some menus are used to select settings for certain features:

- Push the OK/RESET button (1) to select a setting. For example, the 2 settings under **Mirror adjust** (Settings > Convenience > Mirror adjust) are **Individually** and **Both mirrors**. After navigating to one of these items, push the OK/RESET button (1) to select this setting.

Returning to the higher menu level

- Push and hold the middle part of the TRIP button (2) .

Menu structure – overview (Basic version)

⊡Please first read and note the introductory information and heed the WARNINGS ⚠

The instrument cluster display is divided into 3 parts. The time (digital clock) is displayed in the top part. The bottom part contains the odometer and the trip odometer ("trip"). You can select the following displays for the middle part:

🛢 **and fuel range estimate**

xx miles (trip memory 1 and 2)

ø --- mph (average speed)

🚫 **(speed warning)**

--°F (outside temperature)

Travel time

--- mpg (current fuel consumption)

ø --- mpg (average fuel consumption)

Menu structure – overview (Premium version)

⊡Please first read and note the introductory information and heed the WARNINGS ⚠

The instrument cluster display is divided into 3 parts. The time (digital clock) is displayed in the top part. The bottom part contains the odometer and the trip odometer ("trip"). You can select the following displays for the middle part:

Multi-Function Indicator (MFI), *MFI menu (Multi-Function Indicator): Premium version*

- Travel time
- Consumption --.- mpg (current fuel consumption)
- Av. consumption --.- mpg (average fuel consumption)
- Range
- Range ~ *(Diesel engines only: visible only when the AdBlue range has fallen to less than 1500 mi or 2400 km)*
- Route
- Average speed --- mph
- xx mph (digital speed display)
- Oil temp (oil temperature; 3.6 liter engine only)
- Speed warning --- mph

Audio ⇒ booklet *Radio* **or** ⇒ booklet *Navigation system*

Navigation ⇒ booklet *Navigation system*

Phone ⇒ booklet *Mobile Phone Package*

Vehicle status, *Main menus: Premium version*
Settings, *Settings menu*

- Language
- MFI data
    - Travel time
    - Curr. consum. (current fuel consumption)
    - Av. consum. (average fuel consumption)
    - Range
    - Route
    - Av. speed
    - Digit. speed (digital speed display)
    - Oil temp. (oil temperature; 3.6 liter engine only)
    - Speed warn. (speed warning)
    - Back
- Convenience, *Convenience submenu*
    - ATA confirm
    - Central locking
      Auto unlock
      Unlock doors
      Back
    - Window op. (window operation)
      Off
      All
      Driver
      Back
    - Mirror down (vehicles with memory seats)
    - Mirror adjust
      Individually
      Both mirrors
      Factory setting
      Back
- Lights & Vision, *Lights & Vision submenu*
    - Coming home
    - Leaving home
    - Conv. turn sig. (convenience turn signal)
    - Factory setting
    - Back
- Time
    - Hours
    - Minutes
    - 24 hr. mode
    - Daylight save
    - Back
- Snow tires (winter tires)
    - On
    - + 5 mph
    - - 5 mph

- – Back
- ▪ Compass (vehicles without navigation system)
- ▪ Units
  - – Temperature
  - – Consump./dist.
  - – Back
- ▪ Service
  - – Info
  - – Back
- ▪ Factory setting

Main menus: Premium version

📖Please first read and note the introductory information and heed the WARNINGS ⚠

There are 6 main menus:

Main menus	Function	See
MFI	Multi-Function Indicator (MFI) information.	
Audio	Station indicator in radio mode Track display in CD mode. Track display in media mode.	⇒ booklet *Radio* or ⇒ booklet *Navigation system*
Navigation	Information displays on the navigation system: When destination guidance is active, turn arrows and proximity bars are shown. The illustration is similar to the symbol display in the navigation system. If destination guidance is inactive, driving direction (compass function) and the current street name are displayed.	⇒ booklet *Navigation system*
Phone	Information and settings of the mobile phone package.	⇒ booklet *Mobile Phone Package*
Vehicle status	Current warning and information messages. The number of available messages is shown in the display. Example: 1/1 or 2/2.	
Settings	Includes the Convenience and Lights & Vision submenus, as well as many settings such as time, speed warning for winter tires, language, and units.	

MFI menu (Multi-Function Indicator): Premium version

📖Please first read and note the introductory information and heed the WARNINGS ⚠

The MFI menu has 2 automatic trip memories: **1 – single trip memory** and **2 – total trip memory**. The number of the memory is shown at the upper right of the display. The trip memories are in addition to the trip odometer, which is displayed in the bottom part of the instrument cluster and controlled using the [0.0/SET] button on the right of the instrument panel ⇒ fig. 10 (7), ⇒ fig. 11 (7).

To display the distance driven on trips 1 and 2, select the **Route** item in the MFI menu (**MFI > Route**). Press the OK button (⇒ fig. 16) to toggle between Route 1 and Route 2 (trip 1 and trip 2). Push and hold the OK button to manually reset a trip memory to zero.

1	Single trip memory	The memory accumulates and stores information about distance driven and fuel used from the time the ignition was switched on until the time it was switched off. If the ignition stays off for 2 hours or more, stored information is automatically deleted. If the trip is continued within 2 hours after the ignition was switched off, the new values are added.
2	Total trip memory	The memory displays and stores the accumulated driving and fuel consumption data of any number of single trips up to a total driving time of 99 hours and 59 minutes, and up to a total distance of 9,999 miles (9,999 km), depending on the instrument cluster version. If one of the maximum values is exceeded, then the memory is automatically cleared and starts again from 0.

Possible MFI menu displays

The following displays can be accessed in the MFI menu if enabled under **Settings** > **MFI data**. Displays that are not enabled will not appear.

Display	Function
Travel time	Driving time in hours (h) and minutes (min) corresponding to trip memories 1 and 2 (toggle).
Consumption --.- mpg	Current fuel consumption in miles per gallon (l/100 km) while driving. *When units are set to miles*, dashes appear instead of a number when the engine is running and the vehicle is standing still.
Consumption --.- l/100 km	*When units are set to kilometers*, the display shows liters consumed per hour when the engine is running and the vehicle is standing still.
Av. consumption --.- mpg	Average fuel consumption in miles per gallon (l/100 km) on trips per trip memories 1 and 2 (toggle) is displayed once the vehicle has been driven about 330 feet (100 m). Until then, dashes appear instead of a number. The value displayed is updated every 5 seconds.
Av. consumption --.- l/100 km	
Range	Estimated distance in miles (km) that the vehicle can go with the fuel left in the tank the way you are currently driving. Takes account of the current fuel consumption, among other things.
Range ✎	Diesel engines only: Estimated distance in miles (km) that the vehicle can go with the AdBlue left in the tank. Visible only when the AdBlue range has fallen to less than 1500 mi or 2400 km.
Route	Distance driven in miles (km) per trip memories 1 and 2 (toggle).
Average speed	Average speed on trips per trip memories 1 and 2 (toggle). Displayed once the vehicle has been once the vehicle has been driven about 300 feet (100 m). Until then, dashes appear instead of a number. The value displayed is updated every 5 seconds.
0 speed	Digital display of current vehicle speed.
Oil temp.	Current engine oil temperature (digital display; 3.6 liter engine only).
Speed warning --- mph	When the set speed (from 20–155 mph or 30–250 km/h) is exceeded, an acoustic warning sounds, and a visual message may also appear in the

Display	Function
`Speed warning --- km/h`	instrument cluster display.

Switching between the displays

- Use the arrow up and down buttons △and ▽ on the multi-function steering wheel.

Storing speed for the speed warning

- Navigate to MFI > Speed warning (**Speed warning at --- mph**). or (**Speed warning at --- km/h**).
- Press the OK button to save the current speed and to activate the warning.
- If the speed is not right, press buttons △ or ▽ on the multi-function steering wheel to set a different speed within about 5 seconds. Then press the OK button a second time or just wait a few seconds. The speed is saved and the warning is activated.
- *To deactivate*, toggle to **--- mph** or **--- km/h** and press the OK button. The set speed is deleted.

Manually erasing trip memory 1 or 2

- Navigate to **MFI** > **Route**.
- Select the memory to be erased.
- Press the OK button for about 2 seconds.

Enabling and disabling displays

Use the **Settings** menu, submenu **MFI data** (Settings > MFI data) to enable displays you want to be available under the MFI menu in the instrument cluster display. The units in which data is displayed can also be changed , *Settings menu.*

Settings menu

⚏Please first read and note the introductory information and heed the WARNINGS ⚠

Settings menu	Function
`Language`	Set language for messages in the display and navigation system.
`MFI data`	Select the features you want to have displayed in the MFI menu in the instrument cluster display
`Compass`	Calibrating the compass on vehicles without a factory-installed navigation system. To calibrate, follow instructions in the instrument cluster display
`Convenience`	Convenience function settings
`Lights & Vision`	Vehicle lighting settings
`Time`	Set hours and minutes for the instrument cluster clock, the Radio & Navigation System clock, and the analog clock. The digital clocks can be set to show the time in 12 or 24 hour format. Resetting clocks to daylight savings time or standard time.
`Snow tires`	Set up visual and acoustic speed warning. Use the feature only when winter tires are installed that have a speed rating less than top vehicle speed.

Settings menu	Function
`Units`	Set the units in which temperature, fuel consumption, and distances should be displayed (for example, whether to show distance driven in miles or kilometers).
`Alt. speed dis.`	Activate/deactivate alternative speed display (mph or km/h).
`Service`	Display service messages or reset service interval display.
`Factory setting`	Resets the functions in the `Settings` menu back to the factory settings.

Convenience submenu

📖Please first read and note the introductory information and heed the WARNINGS ⚠️

Convenience menu		Function
`ATA confirm`		The horn beeps once when the vehicle is locked with the remote control vehicle key if `ATA confirm` is checked.
`Central locking`	`Auto unlock`	`Auto unlock`: You can enable or disable Auto unlock. If Auto unlock is enabled (box checked), the doors automatically unlock when you switch off the ignition and open a door from inside the vehicle. On vehicles with automatic transmission, the doors will also unlock when the selector lever is in Park **(P)** or the ignition is switched off. Auto unlock works only if the vehicle has been automatically locked after reaching a speed of 10 mph (15 km/h). Auto unlock always unlocks all the doors.
	`Unlock doors`	Doors are unlocked as follows depending on the option selected: – `All doors`: Pushing the unlock button 🔓 on the remote control vehicle key (⇒fig. 32, ⇒fig. 35, ⇒fig. 34 or ⇒fig. 33) unlocks all doors and the luggage compartment. – `Single door`: Pushing the unlock button 🔓 on the remote control vehicle key unlocks only the driver door. To unlock all doors and the luggage compartment, push the unlock button 🔓on the key a second time within about 5 seconds. – `Vehicle side`: Pushing the unlock button 🔓 on the remote control vehicle key unlocks the doors on the driver side of the vehicle. On vehicles with Keyless Access, touching the sensor surface of a door handle on the side where the valid vehicle key is located unlocks the doors on that side of the vehicle .
`Window op.`	`Off`	*Manual unlocking/locking:* No windows open or close when the key is held in the unlocking or locking position *Keyless Access:* No windows close when the locking sensor on the door handle is pressed and held (convenience closing)

Convenience menu	Function	
	`All`	*Manual unlocking/locking:* All windows open or close when the key is held in the unlocking or locking position. *Keyless Access:* All windows close when the locking sensor on the door handle is pressed and held.
	`Driver`	*Manual unlocking:* The driver window opens when the key is held in the unlocking position. *Manual locking:* All windows close when the key is held in the locking position. *Keyless Access:* All windows close when the locking sensor on the door handle is pressed and held.
	`Back`	The display switches back to the **Convenience** menu.
`Mirror down`	Tilts passenger mirror down when backing up so you can see the curb Feature only available on vehicles equipped with memory seats.	
`Mirror adjust`	`Individually`	Both outside mirrors are adjusted separately.
	`Both mirrors`	The front passenger outside mirror is adjusted at the same time as the driver outside mirror.
	`Back`	The display returns to the **Convenience** menu.
`Factory setting`	The display switches back to the **Convenience** menu.	
`Back`	The display switches back to the **Settings** menu.	

Lights & Vision submenu

Lights & Vision menu	Function
`Coming Home`	Set how long the headlights and inside lights stay on after locking or unlocking the vehicle. Features can also be switched on or off
`Leaving Home`	
`Conv. turn sig.`	Enable / disable lane change flash (convenience turn signal). When the feature is enabled, the turn signal flashes at least 3 times when the turn signal is tapped
`Factory setting`	Resets the functions in the **Lights & Vision** submenu back to the factory settings.
`Back`	The display switches back to the **Settings** menu.