

TURISMO
VELOCITÀ
800 LUSO



Manuale dell'Utente
User's manual

**TURISMO
VELOCITÀ
800 LUSO**

MV AGUSTA



User's manual
English Version

Dear Customer,

We wish to thank you for your preference and congratulate you on purchasing your new Turismo Veloce. Your choice is a reward for the passionate effort our technicians have put into giving the Turismo Veloce functional and aesthetic characteristics that place it above the finest motorcycles currently available on the market, making it an exclusive and sought-after item.

If, from a purely technical standpoint, the Turismo Veloce represents an internationally recognized point of reference on account of the innumerable innovations it introduces, its sleek, timeless design wonderfully combines a glorious past with the new millennium.

The combination of these elements, which was made possible by love of detail, passion, and the desire to realize a technically and aesthetically superior motorcycle, allows the Turismo Veloce to soar above passing fashions, giving it the privilege of being considered a unique item.

For further information, please feel free to contact the MV Agusta Customer Care Service.

Have a good time!

*MV Agusta
Giovanni Castiglioni
Chairman*



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1.1. Purpose of the manual

This User's Manual contains the necessary information for a correct and safe use of the motorcycle.

The User's Manual is also supplied in electronic format (.pdf) on the digital support supplied and it can be printed or viewed on any PC, equipped either with Windows or Mac operative system.

We recommend to carefully read the User's Manual before using your motorcycle, and to make sure that anyone who uses the motorcycle had previously made the same.

The supplied digital media includes this manual, the Maintenance Manual, the Dealer Guide and the Warranty Booklet.



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1.2. Symbols

Sections of text that are particularly important in terms of personal safety or possible damage to the motorcycle are marked with the following symbols:



Danger - Failure to observe these prescriptions, even in part, may pose a serious hazard to the driver's and other people's safety.



Caution - Failure to observe these prescriptions, even in part, may result in damage to the motorcycle.

The following symbols give an indication of who is supposed to perform the different adjustments and/or maintenance operations:



Information on operations that can be carried out by the user.



Information on operations that must be carried out only by authorized personnel.

The following symbols are used to provide further information:



The symbol points out the requirement to use a tool or a special equipment in order to correctly perform the described operation.



The “ § ” symbol refers the reader to the chapter identified by the number that follows.



1.3. Delivery certificate

When delivering the bike, your Dealer has also supplied the Warranty and Pre-Delivery Certificate.

We recommend to keep it together with the motorcycle documents and with the service coupons that are given at the moment of servicing the bike.

IMPORTANT

The copies of the Warranty and Pre-Delivery Certificate must be filled in by the Dealer. A copy of the certificate must be given to the Customer, a second copy must be kept by the Dealer and the third one must be sent to the importer.

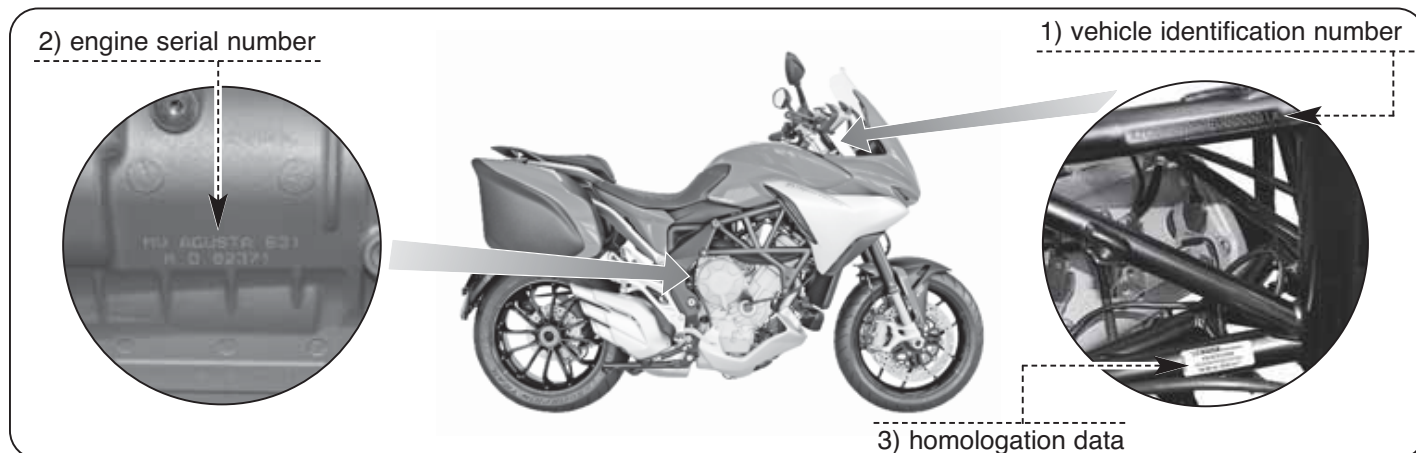
The copies of the maintenance certificates must always be filled by the Dealer. They must be kept by the Customer.



GENERAL INFORMATION

1

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1



1.4. Identification data

- 1) vehicle identification number
- 2) engine serial number
- 3) homologation data

► Motorcycle identification

The motorcycle is identified by the vehicle identification number. When placing orders for spare parts, in addition to this number, you may be required to provide the engine serial number, the colour code and the key identification.

We recommend writing down the main numbers in the spaces provided below.

FRAME No.: _____

ENGINE No.: _____

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► Motorcycle key identification

A key is supplied in duplicate for both the ignition and all the locks. Keep the duplicate in a safe place.

When placing orders for spare keys, you may be required to provide the key identification number. The key identification number is found on the MV Code Card supplied with the ignition keys.



► Identification of motorcycle colour combination

The colour code must be mentioned when ordering body spares. It can be read on the rear central side of the fuel tank.

To access the colour code plate, remove the passenger seat and the rider seat as described in paragraph §4.6.





GENERAL INFORMATION

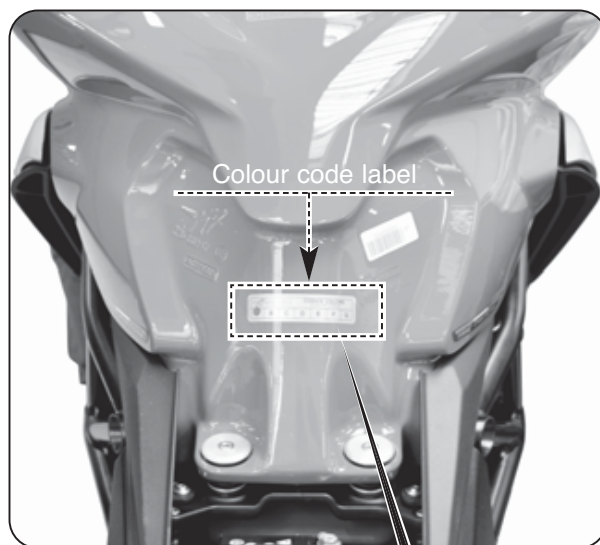
1

GB 1

After removing the seat, it is possible to get to the colour code label. On this label you can read the motorcycle colour combination, which determines the painting of the bodywork parts.

We recommend writing down the colour code in the space provided below:

COLOUR CODE:



 AGUSTA			CODICE COLORE COLOR CODE			
A	B	C	D	E	F	G

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2.1. VEHICLE WARRANTY



WARNING

Please note that the warranty is not valid if the vehicle is used for racing on track or on public roads, since this is a use other than and incompatible with the on-road use for which your vehicle has been specifically designed. Furthermore, the warranty is not valid if the vehicle is used for professional activities, including, but not limited to, taxi services, rental, etc.

Furthermore, remember that MV Agusta reserves the right to assess the validity of the warranty in all cases, with no exclusions, where it is ascertained that your vehicle was modified compared to its original configuration, this also includes use of spare parts and/or genuine MV Agusta accessories fitted by the customer service at a MV Agusta dealer.

We also highlight that the warranty is not valid when any alteration, be it for maintenance certificates or any other repair, setup, replacement or other types of operations, is performed by workshops and/or technicians and/or service and repair centres and, generally, by any third party that does not operate according to the technical and procedural standards that MV provides to its qualified technical personnel for vehicle maintenance (technical courses; workshop-specific equipment; manuals; genuine spare parts, etc.) and/or does not use genuine spare parts and/or accessories supplied by MV Agusta.

In any case the warranty does not cover wear parts or parts that are subject to deterioration (lubricants and liquids, spark plugs, clutch, filters, chain, crown wheel, pinion, brake pads, brake discs,



tyres, pipes and rubber parts, battery, light bulbs and fuses), events caused by improper use and/or negligence and/or exposure to atmospheric agents (paint fading, corrosion, etc...) and/or exceeding the loading limits set out in the vehicle operating manual.

Remember that, as required by law, this warranty is provided directly by your MV Agusta dealer. Please contact the dealer for any needs. The warranty is valid also overseas at any other MV Agusta network dealer.

2.2. SCHEDULED MAINTENANCE



WARNING

Remember that, if your vehicle breaks down or malfunctions due to failure to perform the maintenance certificates, your dealer may refuse to operate under warranty and at the same time the dealer and MV Agusta S.p.A. may not be considered liable for any damage incurred by the vehicle and/or by the user and/or by third parties and/or by third party property, due to these breakages or malfunctions.

All maintenance certificates, including the first one, will require payment for both materials and labour.

MV Agusta recommends that any operation on the vehicle, whether it is maintenance certificates or any other repair operation, set up, replacement or any other operation, is performed at the autho-



SAFETY INFORMATION

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rised workshops of the MV Agusta dealers according to the methods described in the maintenance manual, in the workshop manual and in any technical bulletin published by MV Agusta S.p.A., since MV Agusta ensures proper execution of any operation only if this is performed at the authorised workshops of the MV Agusta dealer that operate according to technical and procedural standards set out by MV Agusta and only use genuine spare parts and accessories.

After each compulsory maintenance certificate, always check that the relative certificate is stamped and signed by the dealer and check that the operation performed meets your expectations.

The certificates are located at the end of the warranty booklets.

Always store the warranty booklets containing the certificates stamped by the MV Agusta dealer and the relative tax invoices and deliver it to the new purchaser in the events the vehicle is transferred.

2 GB

Due dates for the scheduled maintenance operations

Km (mi) covered*	1000 (600)	Every year	15000 (9000)	30000 (18000)	45000 (27000)	60000 (36000)	75000 (45000)	90000 (54000)	105000 (63000)
Service coupon	A		B	C	D	E	F	G	H

(*): The mileage coupons can be carried along with the **mandatory** annual coupon



2.3. VEHICLE LOAD

Your motorcycle is designed for use by the rider and it can also seat a passenger.

To use the vehicle in complete safety and in accordance with the Highway Code provisions, it is compulsory that the following maximum load conditions are never exceeded:

TURISMO VELOCE 800 - EDITION 1 - LUSSO

Maximum technically admissible mass:

417 kg

Maximum transportable mass:

189 kg

The maximum technically admissible mass represents the sum of the following masses:

- mass of the motorcycle in running order;
- mass of the driver;
- mass of the passenger;
- mass of the luggage and of the accessories.



WARNING

Since the load can strongly affect handling, braking, performance and safety

characteristics of your motorcycle, you should always keep in mind the following warnings.

• **NEVER OVERLOAD YOUR MOTORCYCLE!** Driving an overloaded motorcycle can cause damage to the tyres, loss of control of the vehicle and serious injury. Verify that the total weight (including the weight of the motorcycle, the driver, the passenger, the load and all the accessories) does not exceed the maximum load value specified for your vehicle.

• When you ride with a passenger onboard, pay special attention during driving in order to avoid possible contacts between the lower parts of the bike and the ground, thus avoiding losing control of the vehicle and the subsequent risk of accidents.

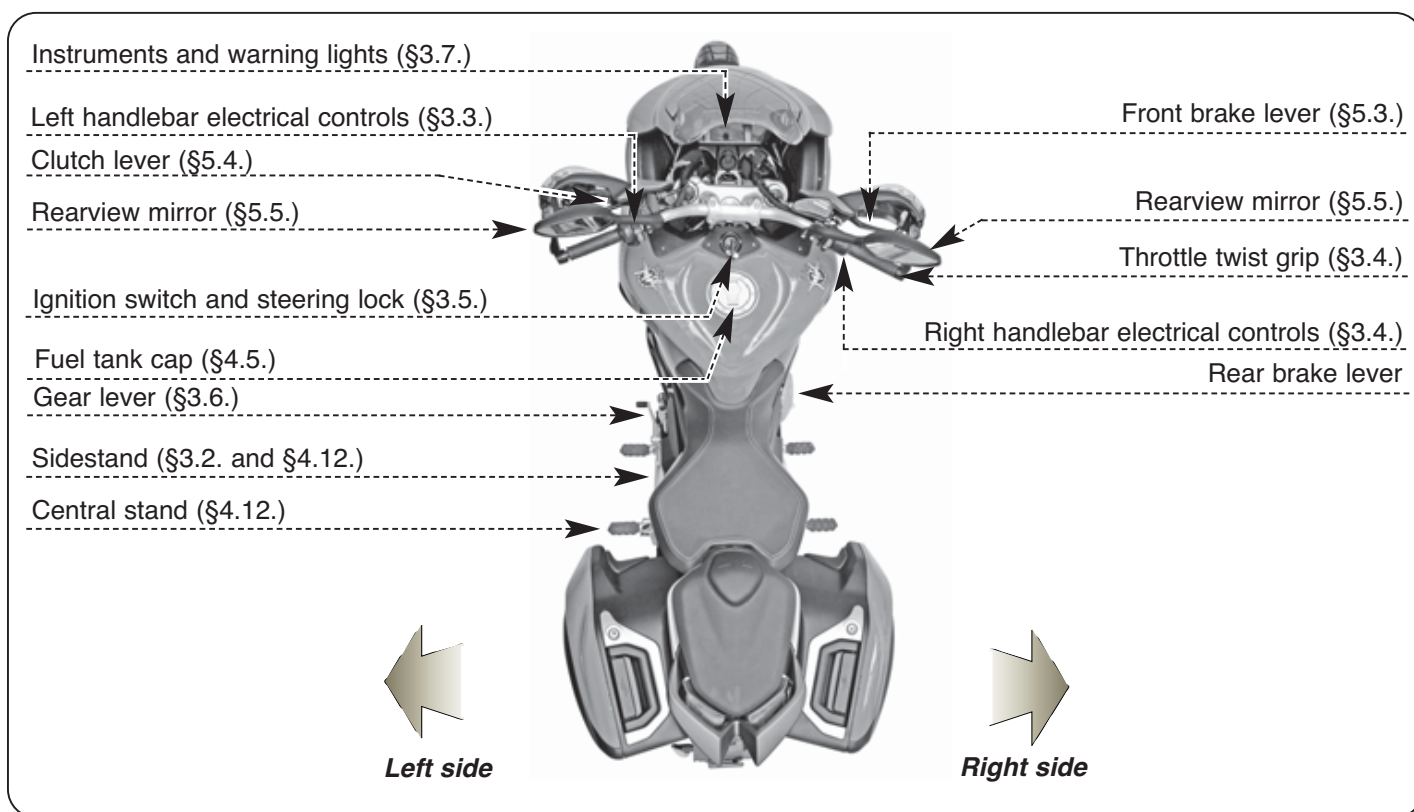
• About the correct load and use of the side cases, refer to the prescriptions reported at §4.8. and §4.9.

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3.1. Location of controls and instruments



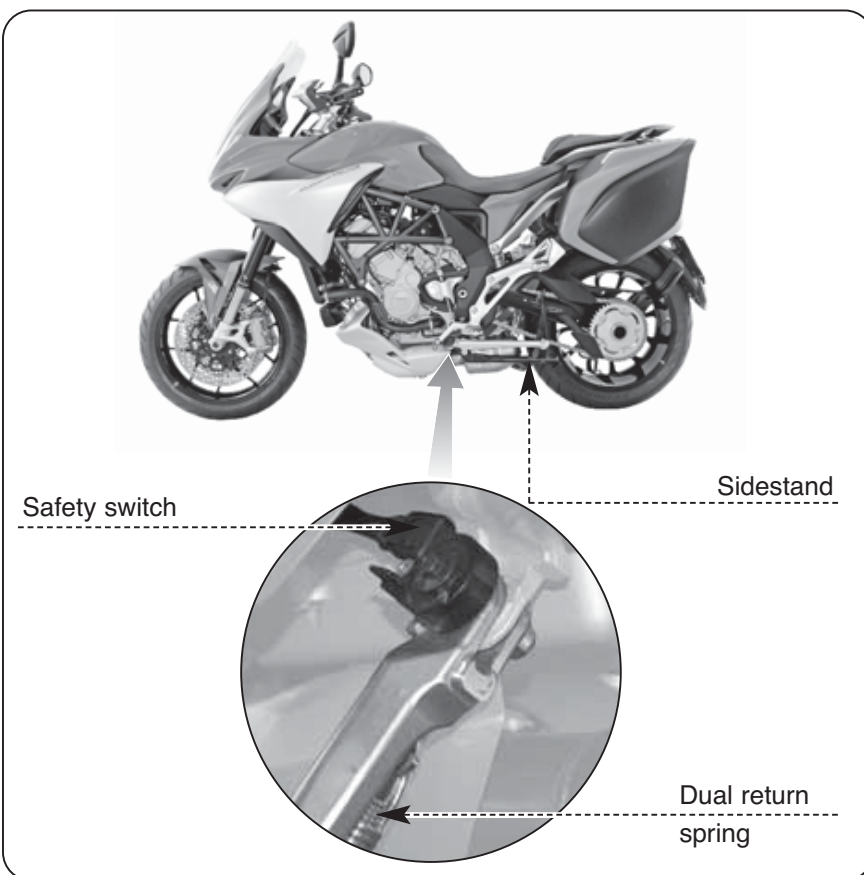


3.2. Sidestand

The sidestand is equipped with a safety switch that prevents the motorcycle from moving off while the stand is down.

If the rider attempts to engage the gears while the engine is running and the stand is down, the switch automatically turns off the engine by cutting the current supply.

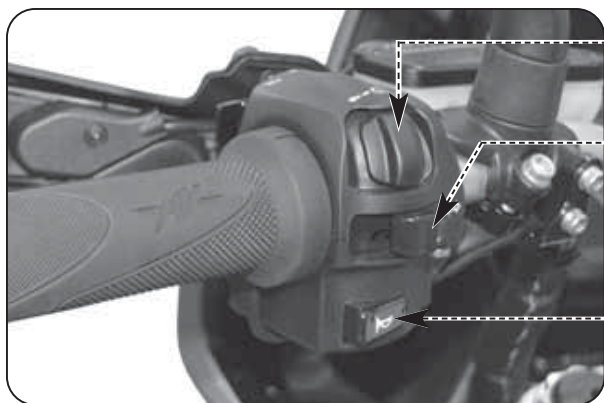
If the motorcycle is parked (side-stand down) and the gears are engaged, the switch prevents the engine from being started, thereby avoiding the risk of accidentally toppling the vehicle.



TURISMO VELOCE



3.3. Handlebar controls, left side

**SET/MODE/OK button**

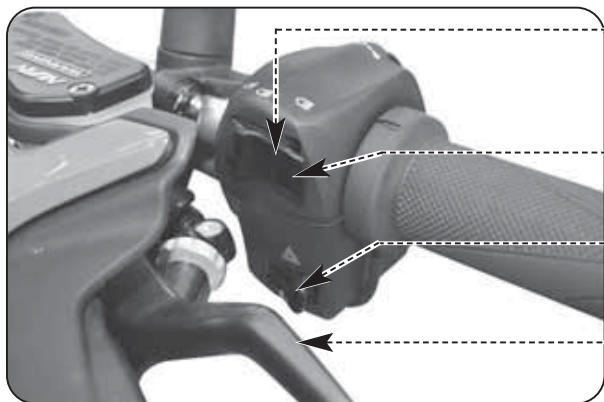
Press to change the dashboard functions (§ 4.4).

Turn indicator switch

Shifting the lever to the left or right switches on the left or right turn indicators. The switch then returns to the central position. Press to turn off the indicators.

Horn button

Press to operate the warning horn.

**Low/high beam button**

Button not pressed in  : low beam 

Button pressed in  : high beam 

High beam flasher button

Press the button repeatedly.

Emergency light button

Press to activate or deactivate the emergency lights.

Clutch lever

Move towards/away from the handgrip to release/engage the clutch.



SET/MODE/OK button

The SET and MODE buttons select the various functions of the display to perform adjustments, while the OK button confirms the set values.

Turn indicator switch

It is used to show the rider's intention to change direction or lane.



WARNING

Failure to switch the turn indicators on or off at the right time may cause an accident in that the other road users may draw incorrect conclusions about the direction of motion of the vehicle. Always switch on the indicators before turning or changing lanes. Then be sure to switch off the indicators after completing the operation.

Horn button

It is used to attract the attention of other road users in case of danger.

Low/high beam button

Under normal conditions, the low beam is on. The high beam can be switched on by pressing the button when allowed by the traffic and road conditions.

High beam flasher button

It is used to attract the attention of other road users in case of danger.

Emergency light button

It is used to attract the attention of other road users in case of danger.

Clutch lever

This lever engages and disengages the clutch by means of a hydraulic control device.



3.4. Handlebar controls, right side

Front brake lever

Pull to the lever to apply the front brake.

ABS button

Press to activate or deactivate the ABS system (§4.4.5.).

“Cruise Control” button

Press to set the cruise speed (§4.4.10.).

Engine stop switch

Stops the engine and prevents it from being restarted.

Engine start button

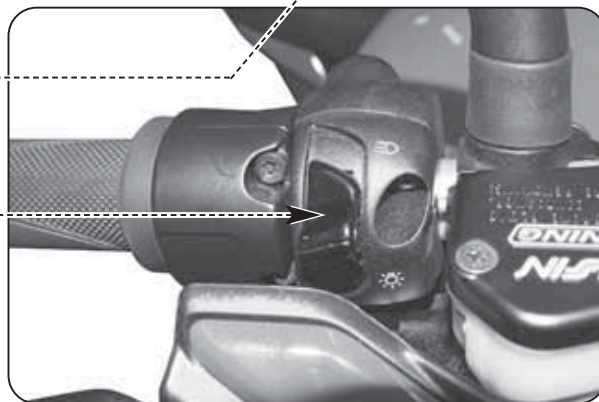
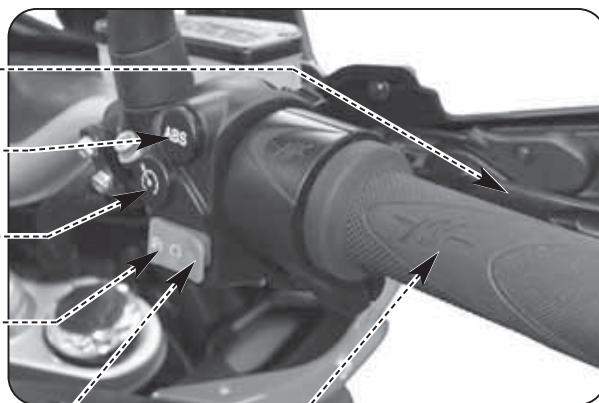
Starts the engine. To be released as soon as the engine starts.

Throttle twist grip

Rotate counterclockwise to increase engine speed.

Night/day light lever (DRL)

Move the lever upward or downward to activate the night lights (high/low beam) or the day clearance lights (Day Running Lights).

**3 GB**



Front brake lever

It controls a hydraulic circuit that operates the front wheel braking system.

ABS button

Press to activate or deactivate the ABS system of the braking system.

Antilock Braking System (ABS)

The Turismo Veloce model is equipped with an ABS servo-assisted braking system ("Antilock Braking System") that prevents the locking of wheels when braking in an emergency, ensuring that the vehicle is stable and shortening the braking distance.



WARNING

When the ABS system is activated, vibrations could be perceptible through the brake lever or brake pedal. When this event occurs, it is recommended to keep pressed the braking control devices in order to allow the vehicle to complete the braking.



WARNING

If the ABS system has a fault or is deactivated, the related warning light on the dashboard turns on (see § 3.7.1.). From this moment on, the antilock braking system could not be available when braking. If there is a fault in the ABS system, it is recommended to resume riding at reduced speed and contact a MV Agusta authorized service centre. If the ABS system is turned off, follow the activation procedure described at § 4.4.5.



“Cruise Control” button

This button automatically determines the cruise speed of the vehicle (see §4.4.10).

Engine stop switch

It is used to switch off the engine in an emergency. The ignition circuit is disabled, preventing the engine from being restarted. To be able to restart the engine, return the switch to its original position.

NOTE: Under normal conditions, do not use this switch to shut off the engine.

Engine start button

It is used to start the engine and, when the engine is running, to select the different functions of the display installed on the instrument panel.



CAUTION

To avoid damaging the electrical equipment, be sure not to hold down the button for longer than 5 consecutive seconds.

If, after some attempts, the engine does not start, refer to the chapter “TROUBLESHOOTING” later in this manual.



Throttle twist grip

It controls the fuel-air mixture supplied to the engine, which regulates engine speed. To increase engine speed, rotate the hand grip from its idle position counterclockwise.



WARNING

If your motorcycle has toppled over or has been involved in an accident, have the working of the throttle control checked by a MV Agusta authorized center before restarting.

Night/day light lever (DRL)

This device alternatively activates the day light devices (Day Running Lights) or the night devices (high/low beam - see §3.3), according to the external light conditions.



3.5. Ignition switch and steering lock



WARNING

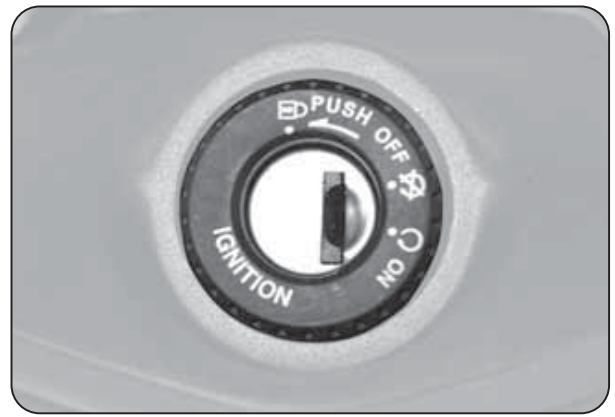
Do not attach a ring or any other object to the ignition key as they may hinder the steering action.



WARNING

Never attempt to change the switch functions while riding, as you may lose control of the vehicle.

The ignition switch enables and disables the electrical circuit and the steering lock. The three positions of the switch are described below.





CONTROLS AND INSTRUMENTS

3

“OFF” position

All electrical circuits are deactivated. The key can be removed.



“ON” position

All electrical circuits are activated. The instruments and warning lights perform the self-diagnostic cycle. The engine can be started. The key cannot be removed.



CAUTION

Do not leave the key on the ON position for a long time when the engine is not running, in order to avoid damage to the electrical parts of the motorcycle.



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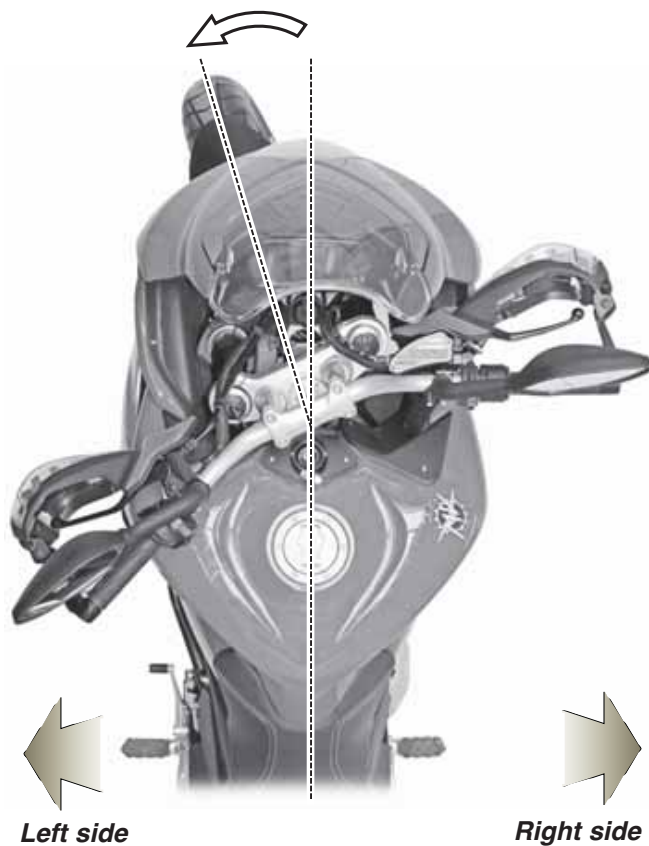
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LOCK position

Turn the handlebar to the left or right. Press the key in gently while rotating it to the LOCK position.

All electrical circuits are deactivated and the steering is locked. The key can be removed.



3 GB

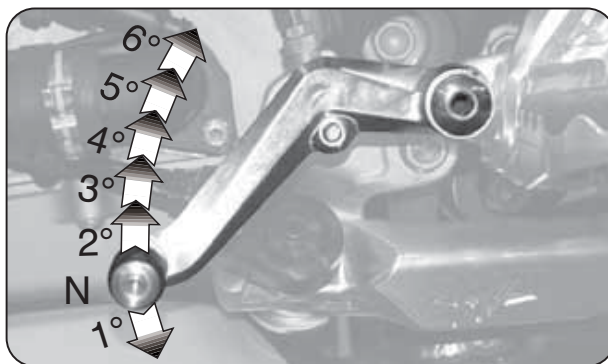


3.6. Gear lever

The **N** (neutral) position is indicated by the warning light on the instrument panel.

To change into first gear, push the lever down.

To change into second gear, lift the lever up. Lifting the lever up repeatedly engages all the other gears in succession up to the sixth speed.



□ “Quick Shift” function

The Turismo Veloce model is equipped with a quick shift system that allows to increase (or decrease*) the gear ratio without pulling the clutch lever nor operating the throttle. This week, a higher (or lower*) gear can be engaged, keeping acceleration constant and minimising the gear changing time.



WARNING: The “Quick Shift” system is not available in the following conditions:

- when you change gear with the clutch lever pressed;
- when the vehicle travels at a speed lower than 30 km/h;
- if the gear lever is not in its proper starting position when changing gear.

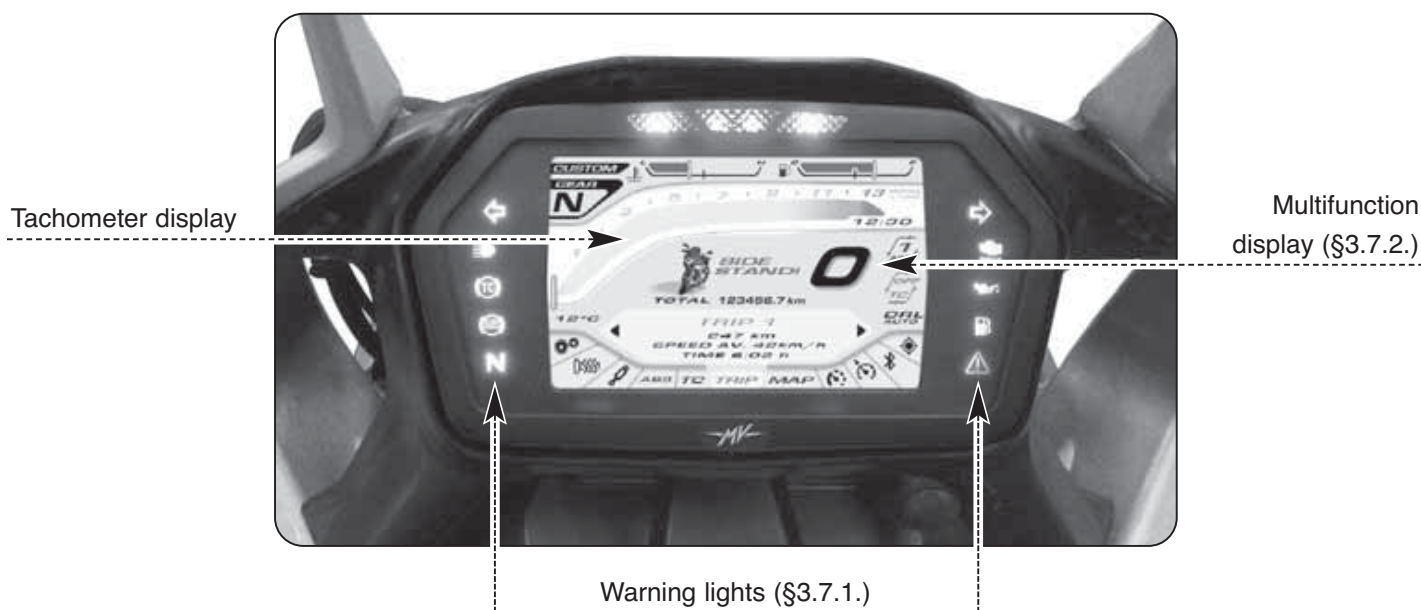
Besides, when you are riding the vehicle with the engine revving high in a low gear, changing gear without operating the clutch lever can cause abrupt reactions which can compromise the stability of the vehicle. MV Agusta recommends to operate the clutch lever in all the above circumstances, especially when the engine rpm is close to the rpm-limiter intervention speed.

(*): Only with mappings “Sport” or “Custom” with “Sport” rev limiter (see §4.4.8.).



3.7. Instruments and warning lights

The instruments and warning lights are activated by turning the ignition switch to the ON position. After a preliminary check (approx. 4 seconds) the displayed information reflects the current general condition of the motorcycle.





3.7.1. Warning lights

RPM limiter indicators (orange/red)

They switch on before the limiter intervention, at a number of turns dependent on the ratio of the inserted gear. The limiter intervenes at 13000 rpm.

Turn indicator lights (green)

They light up when the turn indicators are activated.

High beam (blue)

It turns on when the high beam is on.

Traction Control light (orange)

This turns on when the traction control is disabled.

Neutral warning light (green)

It turns on when the gear is in "Neutral".

ABS warning light (orange)

Lights up when the ABS system has a fault or is deactivated, or if the speed is lower than 5 km/h.



WARNING: If the warning light comes on while riding, stop the motorcycle immediately and check that the ABS system is activated (see §4.4.5.). In this case, resume riding at reduced speed and contact a MV Agusta authorized service centre.

Immobilizer / Theft alarm light (red)

This is an anti-burglary device. It remains on and flashing for one hour after the ignition key is removed.

Engine light (orange)

This turns on when an engine malfunction occurs.

Reserve fuel indicator (orange)

Comes on when approximately 4 litres of fuel are left.

"Warning" light (red)

This turns on when a fault occurs. If ignition occurs while driving, contact an authorized service center.

Engine oil pressure warning light (red)

Lights up when the oil pressure is insufficient.



WARNING: If the warning light comes on while riding, stop the motorcycle immediately. Check the oil level and if necessary have it restored by a MV Agusta authorized service centre (see §3.8.). If the warning light comes on even if the oil level is correct, do not resume riding and contact a MV Agusta authorized service centre.





3.7.2. General display

Control unit mapping display

Indicates the control unit mapping currently selected.

Gear display

It displays the currently engaged gear.

The "N" letter stands for "neutral".

"TOTAL" odometer

This shows the total mileage; 0 to 999999.9 (km or mi).

Environment thermometer

This shows the external temperature.

Info box

This shows information pertaining to the selected operating mode.

Keyboard menu

This shows the possible dashboard operating modes.

Speedometer

It displays the speed of the motorbike. It can be given in kilometres per hour (Km/h) or in miles per hour (Mph). The full scale measures 299 Km/h (186 Mph).

ABS display

Indicates the activation state of the ABS function.

Traction control level display

Indicates the traction control level currently selected.

Fuel level display

It displays the level of the remaining fuel inside the fuel tank.

Clock: This shows the current time and date.

Thermometer

This shows the temperature of the coolant by means of an ascending horizontal bar on a graded scale. When the temperature falls outside the normal operating range, it may display one of the following information:

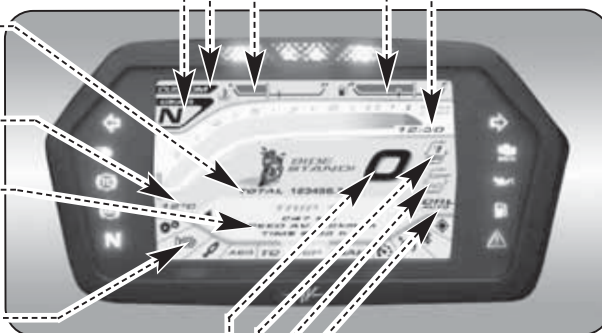
- The temperature cursor becomes red and the "Engine High Temp." appears on the display; this is the high temperature signal.



Danger - Notice: if the temperature is high, stop the motorbike and check the coolant level. If it needs to be filled up, contact a MV Agusta licensed service centre (see § 3.8). If the warning light turns on even if the level is adequate, stop driving and contact a MV Agusta licensed service centre.

Day light display (DRL)

This shows the activation status of day lights (see §3.3.).





3.8. Table of lubricants and fluids

Description	Recommended product	Specifications
Engine lubrication oil	eni i-Ride moto2 5W-40 (*)	SAE 5W/40 - API SL
Coolant	AGIP ECO - PERMANENT	Ethylene glycol diluted with 50 percent distilled water
Brake and clutch fluid	Agip Brake 4	DOT4
Drive chain lubrication oil	D.I.D. CHAIN LUBE	—

* : MV Agusta suggests to refer directly to its authorized dealers in order to purchase the recommended product. ENI i-Ride moto2 5W-40 engine oil was created on purpose for the Turismo Veloce motorcycle engine. If the above described lubricant is not available, MV Agusta suggests to use a fully synthetic engine oil having characteristics equal or better than the ones prescribed in the following standards:

- Consistent with: API SL
- Consistent with: ACEA A3
- Consistent with: JASO MA, MA2
- SAE Rating: SAE 5W-40

NOTE

The above standard denominations must be written, alone or together, on the engine oil container label.





4.1. Using the motorcycle

This section provides the basic information needed to correctly operate the motorcycle.



WARNING

Your motorcycle shows high power and performance characteristics; therefore, its use requires an adequate level of knowledge of the vehicle. When you use this motorcycle for the first time, it is essential to adopt a cautious attitude. An aggressive or reckless riding attitude can lead to accidents, compromising the driver's and other people's safety.



WARNING

THE RESTRICTIONS RELATED TO THE ALLOWED USE OF THE VEHICLE ARE DESCRIBED IN THE SECTION "SAFETY INFORMATIONS".



CAUTION

The high temperatures caused by the use of the vehicle on race circuits could compromise the efficiency of the catalytic converter and of the exhaust system; therefore, we suggest assembling a special exhaust system when using the vehicle on race circuits.



4.2. Running-in



CAUTION

Failure to observe the indications provided below can reduce performance and shorten the life of the motorcycle.

Running-in is generally considered to apply only to the engine. In fact, it should be regarded as an essential phase for other important parts such as the tyres, the brakes and the drive chain. During the very first miles, adopt a relaxed riding style.

□ 0 to 500 km (0 to 300 mi) (A)

Frequently change the engine speed. If possible, prefer hilly routes with gentle slopes and many bends. Avoid long straight stretches.



WARNING

New tyres must undergo a proper running-in period to reach their complete efficiency. Avoid abrupt acceleration, turning and braking during the first 100 km. Failure to observe these prescriptions can lead to the sliding of the wheels and the loss of control of the vehicle with subsequent risk of accidents.



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❑ 500 to 1000 km (300 to 600 mi)

Avoid lugging or overspeeding the engine, and vary your speed frequently.



❑ 1000 to 2500 km (600 to 1600 mi)

Higher engine performance can be demanded, but it is advisable not to exceed the engine speed shown in the figure.



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4.3. Starting the engine



WARNING

Starting the engine in a closed place can be dangerous. Exhaust emissions contain carbon monoxide, a colourless and odourless gas that can lead to serious harm or even death when inhaled. Only start the engine outdoor, in the open air.

► As you turn the ignition switch to the ON position, the instruments and the warning lights will go through the self-diagnostic cycle; during this phase, make sure that all the warning lights on the dashboard come on.

► The start/stop system will let the motorbike turn on if one of the following conditions is met:

- The gear is in neutral with the clutch lever up.
- The gear is engaged with the clutch lever up and the side stand up.



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► The warning screen shown here appears on the display during the self-diagnosis stage when there are less than 1000 km to the next scheduled maintenance operation.



► The warning screen shown here appears on the display when the due date for the scheduled maintenance operation is exceeded without being reset. This warning remains active until the maintenance operation interval is reset.



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► If the self-diagnosis determines there is a vehicle fault, one of the possible error screens shown here appears on the display. In particular, the unit or component of the motorcycle that is malfunctioning is highlighted. When there are several faults, the display can show up to 6 error messages at the same time (see §4.4.13.1.).

► Press the “OK” button for two seconds or the engine ignition button to bring the dashboard in “Running Mode” (default screen).



WARNING

- If minor faults are indicated, the engine can be started. Go to an authorised MV Agusta service centre as soon as possible.
- In the event of major faults, the engine cannot be started. Contact an authorised MV Agusta service centre to solve the issue.



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□ Engine start procedure

- ▶ Press the start button without turning the throttle twist grip.
- ▶ As soon as the engine starts, release the button.



CAUTION

- Do not press the start button for longer than 5 consecutive seconds, in order to avoid damage to the electrical equipment.
- Avoid warming up the engine while the vehicle is stationary. The subsequent engine overheating can cause damage to the internal parts of the engine. It is advisable to bring the engine to the working temperature by riding at reduced speed.
- To ensure the maximum life of the engine, never speed up at full throttle when the engine is cold.





4.4. Selecting and setting the display functions

Some of the main measurements of the instruments may be changed.

The available options include:

- Select an operating mode:
 - “SETTINGS MENU” (general settings)
 - “HEATED GRIPS” (heated grips) *
 - “SUSPENSIONS SETTING MODE” (active suspensions adjustment) **
 - “ABS” (Antilock braking system)
 - “TRACTION CONTROL” (traction control)
 - “TRIP MODE” (trip odometer)
 - “MAP SELECTION” (control unit mapping)
 - “SPEED LIMITER”
 - “CRUISE CONTROL” (cruise speed)
 - “BLUETOOTH” (phone/multimedia)
 - “DATA LOGGER” (GPS data logging) **



(*): Present only on the Edition 1 and Lusso versions

(**): Present only on the Lusso version



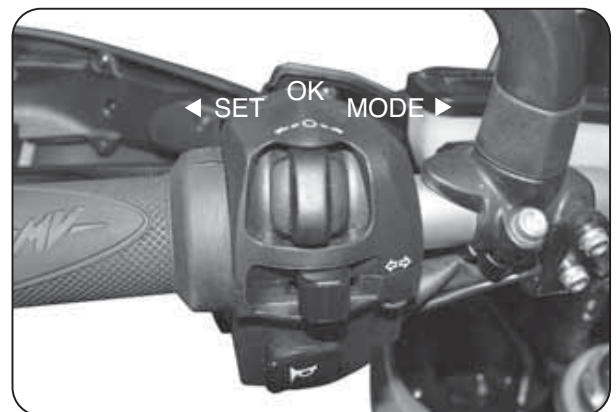
4.4.1. Selecting the display functions

- ▶ The selection of each function is displayed by means of a lower tab that is connected to a “info box” containing various information pertaining to the selected function.
- ▶ Use the “SET” (◀ left) or “MODE” (▶ right) control located on the left side of the handle to browse the various functions of the keyboard menu.
- ▶ Press “OK” to access the settings of the selected function, then press “SET” or “MODE” to browse between the various items of any submenu.
- ▶ Press the “OK” button or don’t press any button to save the chosen configuration. The display returns to the bottom keyboard menu.



WARNING

Some modifications and adjustments of the display functions must be performed with the engine off, the transmission in neutral, the motorcycle stopped and the feet on the ground. Display settings must not be changed when riding, except when otherwise stated.



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❑ “SETTINGS MENU”

This mode changes the general settings of the following functions (see §4.4.2.):

- “EXIT” (Exit from the “SETTINGS” menu)
- “DASHBOARD SET” (dashboard settings)
- “PIN CODE” (Immobilizer code)
- “SERVICE” (maintenance interval)
- “CUSTOM MAP” (custom mapping)
- “QUICK SHIFT”
- “BLUETOOTH” (phone connection)
- “UNITS” (units of measure)
- “BATTERY CHECK” (battery charge check)
- “FACTORY RESET” (default settings)

❑ “HEATED GRIPS”* mode

This function enables or disables the heating of the handle grips (see §4.4.3.).

()*: Present only on the Edition 1 and Lusso versions;
available as an aftermarket part on the 800 version.





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❑ “SUSPENSIONS SETTING” * mode

This mode adapts the settings of the suspensions to various load configurations of the vehicle (see §4.4.4.).

()*: Present only on the Lusso version



❑ “ABS” Mode

This mode allows to activate or deactivate the antilock braking system (ABS) (see §4.4.5.).





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❑ “TRACTION CONTROL” mode

This Mode adjusts the engine traction control level to your driving requirements (see §4.4.6.).



❑ “TRIP MODE” mode

This mode displays the following functions (see §4.4.7.):

- Trip counter 1 “TRIP 1”
- Trip counter 2 “TRIP 2”
- Odometer from start “TRIP FROM START”
- Odometer with reserve fuel “TRIP FUEL”



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❑ “MAP SELECTION” mode

This function selects various maps of the control unit according to the use of the vehicle (see §4.4.8.).



❑ “SPEED LIMITER” Mode

This mode adjusts the maximum value of the vehicle speed to your driving requirements (see §4.4.9.).



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❑ “CRUISE CONTROL” mode

This mode allows selection of the cruise speed value according to one's own driving needs (see §4.4.10.).



❑ “BLUETOOTH” mode

This mode allows accessing the following functions (see §4.4.11.):

- “MENU PHONE” (phone connection)
- “MUSIC PLAYER” (music player)
- “NAVIGATION” (navigator connection)
- “INTERCOM” (rider-passenger intercom)



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☐ “DATA LOGGER” * mode

This function enables or disables logging data from the GPS navigation system and from the vehicle sensors (see §4.4.12.).

(): Present only on the Lusso version;
available as an aftermarket part on the 800 and
Edition 1 version.*



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4.4.2. "SETTINGS MENU"

- Press the "SET" (◀ left) control until the "SETTINGS MENU" mode is selected.
- Press the "OK" button to access the dashboard settings menu. Press the "SET" or "MODE" controls to browse the various functions of the menu, detailed in the following paragraphs.

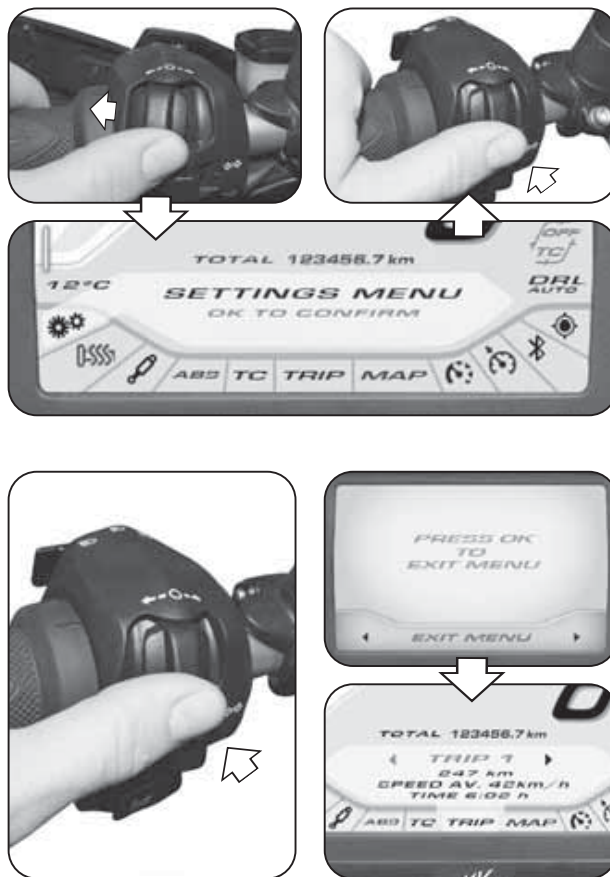


WARNING

The setting of the display functions must be performed with the engine off, the transmission in neutral, the motorcycle stopped and the feet on the ground. Display settings must not be changed when riding.

4.4.2.1. Exit Menu (Exit from the "SETTINGS" menu)

- Press the "OK" button to exit from the "SETTINGS MENU" screen and return to the "Running Mode". Press the "MODE" control to select other menu functions.





4.4.2.2. Dashboard Set (dashboard settings)

► Press the “SET” or “MODE” buttons until the “DASHBOARD SET” function is selected, then press “OK” to access the dashboard settings menu. The following parameters can be set in this mode:

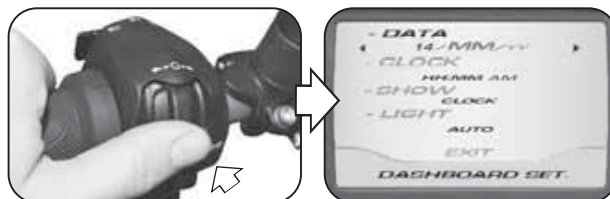
- “DATA” (Date setting)
- “CLOCK” (Clock setting)
- “SHOW” (Display date and time)
- “LIGHT” (Night/day mode)

□ DATA (Date setting)

► Pressing the “OK” button, the display adjusts the day digit (“DD”).

► Press the “SET” or “MODE” buttons to decrease or increase the digit of the day.

► Press the “OK” button to confirm the set digit. The display continues to adjustment of the month digit (“MM”).





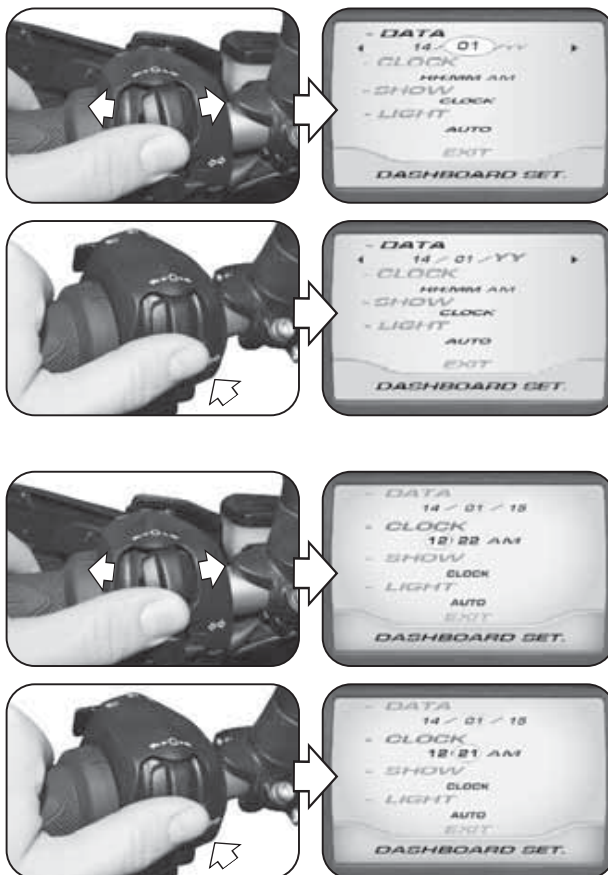
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- ▶ Press the “SET” or “MODE” buttons to decrease or increase the digit of the month.
- ▶ Press the “OK” button to confirm the set digit. Similarly, adjust the digit of the year (“YY”).
- ▶ After the adjustments, press the “OK” button to confirm the date. The display exits the “DATA” mode and moves to the adjustment of the next parameter.

❑ CLOCK (Clock setting)

- ▶ Pressing the “OK” button, the display adjusts the time digit.
- ▶ Press the “SET” or “MODE” buttons to decrease or increase the digit of the hours.
- ▶ Press the “OK” button to confirm the set digit. The display continues to adjustment of the minute digit.
- ▶ Press the “SET” or “MODE” buttons to decrease or increase the digit of the minutes.



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► Similarly, the “AM/PM” item can be adjusted if the time is displayed in “12h” mode. Press the “OK” button to confirm the time. The display exits the “CLOCK” mode and moves to the adjustment of the next parameter.

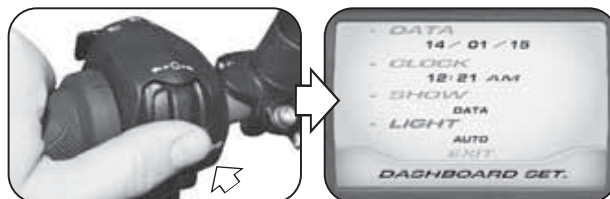
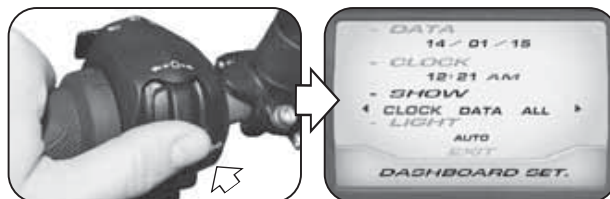
❑ SHOW (Clock display)

► Press the “OK” button to set the display mode of the clock.

► Press the “SET” or “MODE” buttons to select one of the available display options:

- “CLOCK” -> Clock only
- “DATA” -> Date only
- “ALL” -> Clock and date
(Alternate cycle)

► Press the “OK” button to confirm the display of the clock. The display exits the “SHOW” mode and moves to the adjustment of the next parameter.



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□ LIGHT (Night/day mode)

► Press the “OK” button to set the night or day display options.

► Press the “SET” or “MODE” buttons to select one of the available display options:

- “AUTO” -> Automatic mode
- “DAY” -> Day mode
- “NIGHT” -> Night mode

► Press the “OK” button to confirm the display mode. The display exits the “LIGHT” mode and moves to the “EXIT” selection.

► Press the “OK” button to exit the “DASHBOARD SET” menu; now you can access the following setting modes. If the “SET” button is pressed instead, the display returns to the previously described functions.



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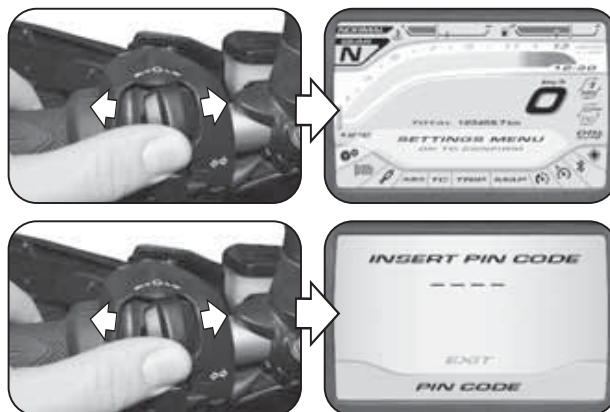
4.4.2.3. PIN CODE (Immobilizer code)

The immobilizer function starts the engine only after a genuine ignition key is recognised. In fact it is an antitheft system integrated in the electronic circuit of the vehicle, since it prevents its use to any unauthorized person.

The dashboard “PIN CODE” mode must be used only in the event of a malfunction (see §4.4.13.2). If, for any reason, the system cannot recognise the ignition key code, the authorisation to start the engine can be obtained only by manually entering the secret code shown on the MV Code Card received when the vehicle is delivered.

► Remove the cover from the frame on the back of the MV Code Card and read the secret electronic code of the ignition key (a random code is shown in the figure, purely as an example).

► Access the “SETTINGS” menu and press the “SET” or “MODE” buttons to select the “PIN CODE” function. In the event of an immobilizer error, access to the “PIN CODE” function occurs when the engine is ignited.





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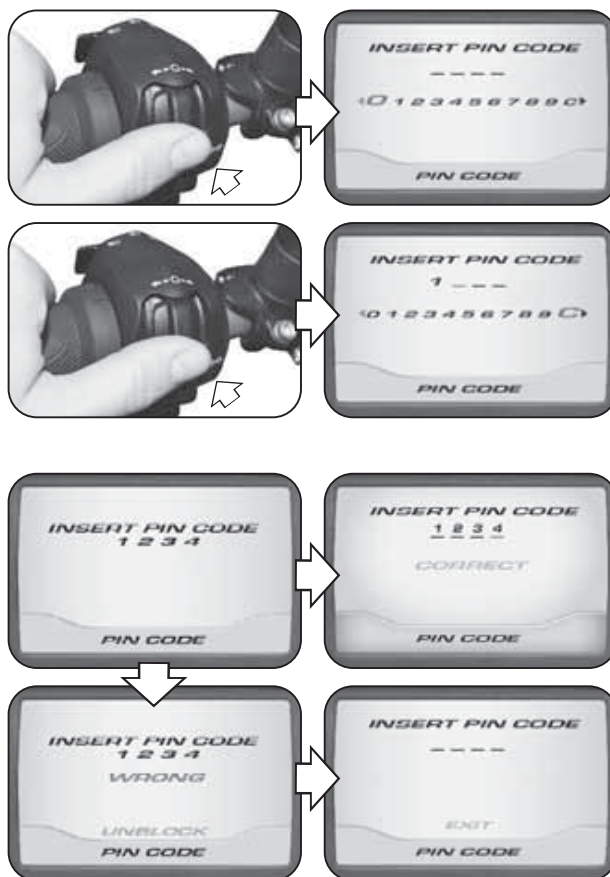
4

► Press the “OK” button to set the first digit of the code. Press the “SET” or “MODE” buttons to select the desired digit, then press “OK” to confirm. Similarly, the other three digits of the code can be set.

NOTE: If a wrong digit is entered, it can be cleared selecting the “C” letter at the end of the number list.

► After confirming the last digit, if the entered code is correctly recognised by the system, the “CORRECT” message appears. The dashboard display returns to the “Running Mode”. The engine can be started.

► If the entered code is wrong, the “WRONG” message is displayed. The system does not authorise the engine to start; the display returns to the “PIN CODE” mode. Repeat the code entering procedure from the beginning, taking care to properly enter all digits shown on the supplied MV Code Card. If further issues are found, contact an authorised MV Agusta service centre.



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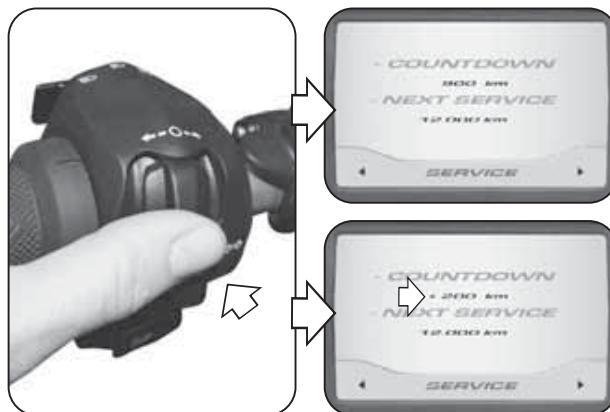


4.4.2.4. SERVICE (maintenance interval)

► Press the “SET” or “MODE” buttons until the “SERVICE” function is selected, then press “OK” to display the mileage pertaining to the scheduled maintenance operations. The following parameters can be displayed in this mode:

- “COUNTDOWN” -> Distance before the next maintenance operation
- “NEXT SERVICE” -> Mileage between maintenance operations

NOTE: If the maintenance interval has been exceeded, a “+” symbol is displayed near the “COUNTDOWN” parameter.





4.4.2.5. CUSTOM MAP (custom mapping)

► Press the “SET” or “MODE” buttons until the “CUSTOM MAP” function is selected, then press “OK” to set the parameters of the custom mapping of the ECU according to your needs.

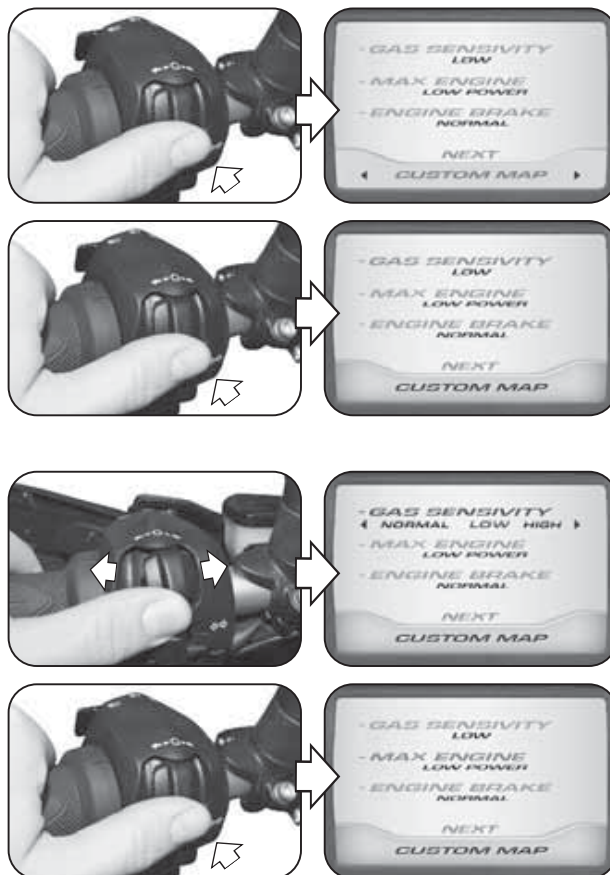
❑ GAS SENSITIVITY (Sensitivity of the throttle control)

► Press “OK” to adjust the sensitivity of the throttle control.

► Press the “SET” or “MODE” buttons to select one of the available sensitivity levels:

- “NORMAL” -> Medium level
- “LOW” -> Low level
- “HIGH” -> High level

► Press the “OK” button to confirm the selected level. The display exits the “GAS SENSITIVITY” mode and moves to the adjustment of the next parameter.





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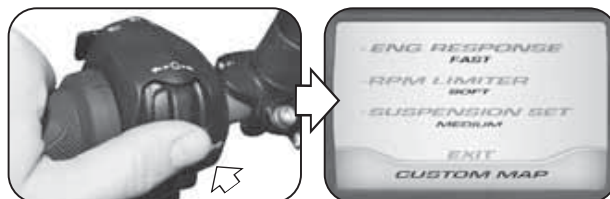
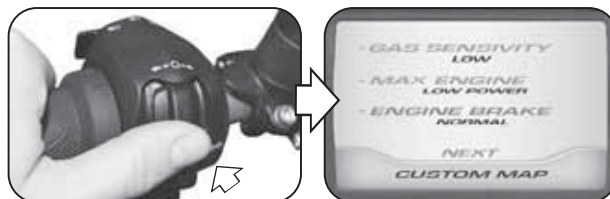
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❑ MAX ENGINE (Maximum engine torque)

- ▶ Press the “OK” button to adjust the engine torque.
- ▶ Press the “SET” or “MODE” buttons to select one of the available maximum torque levels:
 - “FULL POWER” -> High level
 - “LOW POWER” -> Low level
- ▶ Press the “OK” button to confirm the selected level. The display exits the “MAX ENGINE” mode and moves to the adjustment of the next parameter.

❑ ENGINE BRAKE (Engine brake level)

- ▶ Press the “OK” button to adjust the operation of the engine brake.
- ▶ Press the “SET” or “MODE” buttons to select one of the available engine brake levels:
 - “NORMAL” -> Medium level
 - “LOW” -> Low level
- ▶ Press the “OK” button to confirm the selected level. The displays shows the “NEXT” item; press “OK” to move to the next page.



4 CB

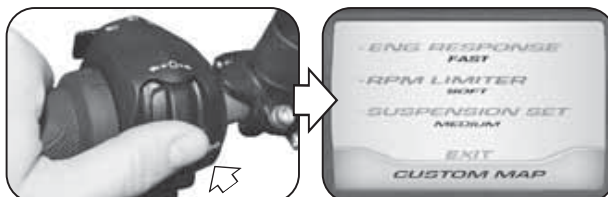


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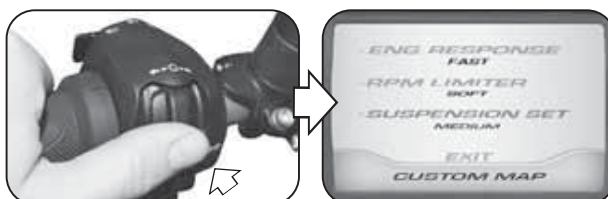
❑ ENGINE RESPONSE (Engine response)

- ▶ Press the “OK” button to adjust the engine response.
- ▶ Press the “SET” or “MODE” buttons to select one of the available response levels:
 - “FAST” -> Fast response
 - “SLOW” -> Slow response
- ▶ Press the “OK” button to confirm the selected level. The display exits the “ENGINE RESPONSE” mode and moves to the adjustment of the next parameter.



❑ RPM LIMITER (Engine rpm limiter)

- ▶ Press the “OK” button to adjust the rpm limiter.
- ▶ Press the “SET” or “MODE” buttons to select one of the available limiter operation levels:
 - “SOFT” -> Low level
 - “HARD” -> High level
- ▶ Press the “OK” button to confirm the selected level. The display exits the “RPM LIMITER” mode and moves to the adjustment of the next parameter.



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❑ SUSPENSION SET (Suspension setup) *

► Press the “OK” button to access the suspension setup selection menu.

► Press the “SET” or “MODE” buttons to select one of the available setups:

- “HARD” -> Hard setup
- “MEDIUM” -> Medium setup (standard)
- “SOFT” -> Soft setup
- “CUSTOM 1” -> Custom setup 1
- “CUSTOM 2” -> Custom setup 2
- “CUSTOM 3” -> Custom setup 3

NOTE: The names and characteristics of the “CUSTOM” mode can be edited via App Mobile. See the www.mvagusta.it website to find information on the custom setup procedures.

► Press the “OK” button to confirm the custom mapping characteristics and to move to the “EXIT” selection. Press “OK” to leave the “CUSTOM MAP” mode.

(*): Present only on the Lusso version



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4.4.2.6. QUICK SHIFT

► Press the “SET” or “MODE” buttons until the “QUICK SHIFT” function is selected, then press “OK” to set the parameters of the quick shift function activation.

❑ STATE (Quick shift activation status)

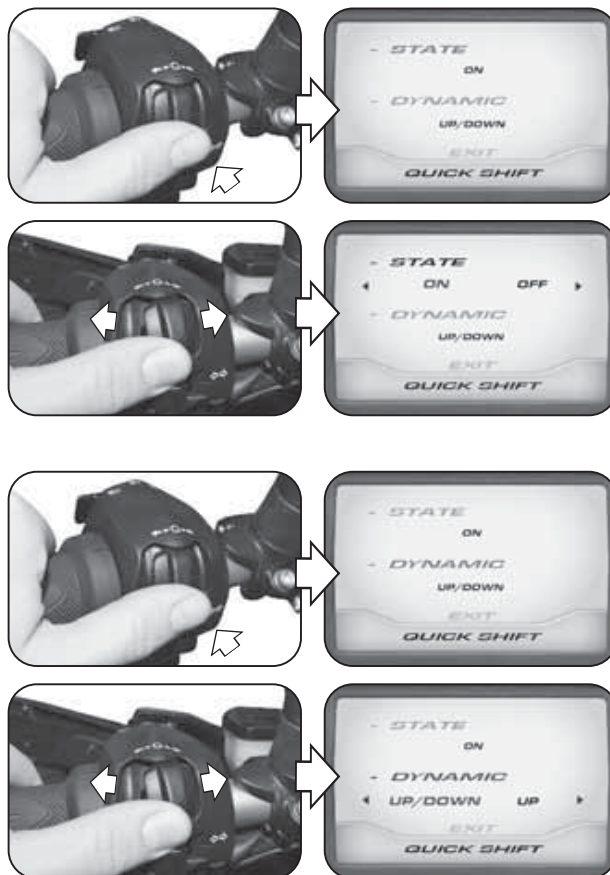
► Press the “OK” button, then press the “SET” or “MODE” buttons to change the activation status of the quick shift (“ON”: active / “OFF”: inactive).

► Press the “OK” button to confirm the activation status and to move to adjustment of the next parameter.

❑ DYNAMIC (Shift operation mode)

► Press the “SET” or “MODE” buttons to change the quick shift operation mode (“UP/DOWN”: active when changing gears up and down / “UP”: active only when changing gears up).

► Press the “OK” button to confirm the shift operating mode and to move to the “EXIT” selection. Press “OK” to leave the “QUICK SHIFT” mode.





4.4.2.7. BLUETOOTH (phone connection)

► Press the “SET” or “MODE” buttons until the “BLUETOOTH” function is selected, then press “OK” to set the parameters of the phone connection activation.

❑ DRIVER INPUT (Selection of device sets)

► Press the “OK” button, then press the “SET” or “MODE” buttons to select the device set to be activated (“DRIVER 1” / “DRIVER 2”). Press the “OK” button to confirm and to move to adjustment of the next parameter.

❑ BT STATE (Bluetooth antenna activation)

► Press the “SET” or “MODE” buttons to turn on or off the Bluetooth module antenna (“ON”: turned on / “OFF”: turned off). Press the “OK” button to confirm and to move to the display of the next parameter.

❑ DEVICE NAME (Bluetooth module name)

► This field cannot be edited and displays the identification name of the Bluetooth module (“MV BLUE-TOOTH”). Press the “OK” button to move to adjustment of the next parameter.





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❑ OPTION (Bluetooth module settings)

► Press the “SET” or “MODE” buttons to select the “OPTION” item.

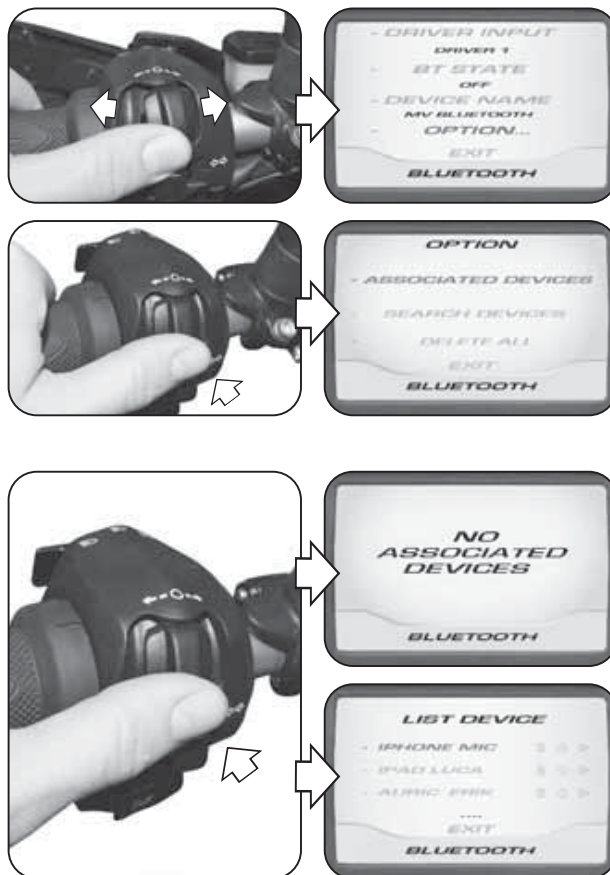
► Press the “OK” button to access the Bluetooth module settings menu.

■ ASSOCIATED DEVICES (associated devices)

► Press the “OK” button to display the list of devices associated with the Bluetooth module (“LIST DEVICE”).

► If there are no associated devices, the display will show “NO ASSOCIATED DEVICES” and will then return to the “OPTION” menu.

► If associated devices are present, use the “SET” or “MODE” buttons to scroll the list of devices up and down. If more than 3 devices are present, the list will be over several pages. To access the following pages, select the dots at the bottom of the list and press “OK”.



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► **Deleting the device:** After selecting the desired device, press the “OK” button to activate the icon  (trashcan).

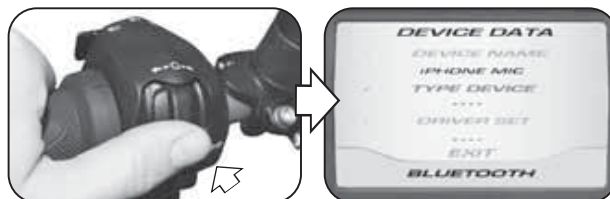
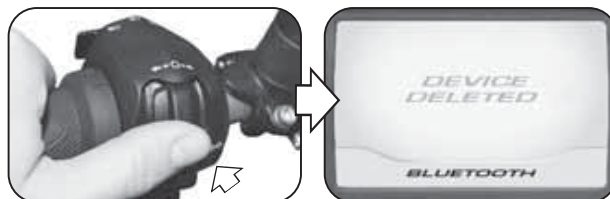
► Press the “OK” button to delete the selected device from the list. The display shows the “DEVICE DELETED” message for two seconds, then it returns to the “LIST DEVICE” screen. If “MODE” is pressed, the next parameter can be displayed without deleting the device.

► **Device information:** Press the “MODE” button to activate the icon  (info).

► Press the “OK” button to display information about the selected device. The display shows the “DEVICE DATA” menu with the following parameters:

- “DEVICE NAME” -> Device name
- “TYPE DEVICE” -> Device type
- “DRIVER SET” -> Device set
- “EXIT” -> Exit from the menu

See the “SEARCH DEVICES” mode described in the following pages for the description and adjustment of these parameters.



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► *Returning to the device selection:* After leaving the “DEVICE DATA” menu, press the “MODE” menu to activate the icon  (back).

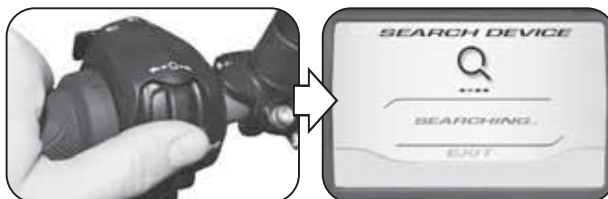
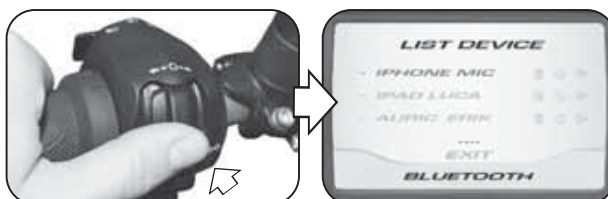
► Press the “OK” button to return to device selection. Use the “SET” or “MODE” buttons to scroll the list of devices up and down.

► Select the “EXIT” item and press “OK” to return to the “OPTION” menu.

■ SEARCH DEVICES (Searching for devices)

► From the “OPTION” menu, press the “SET” button to select the “SEARCH DEVICES” item.

► Press the “OK” button to start the automatic search for devices associated with the Bluetooth module. The list of devices is automatically filled as devices are found. The search can be stopped at any time by bringing the selection over the “EXIT” item and pressing “OK”.





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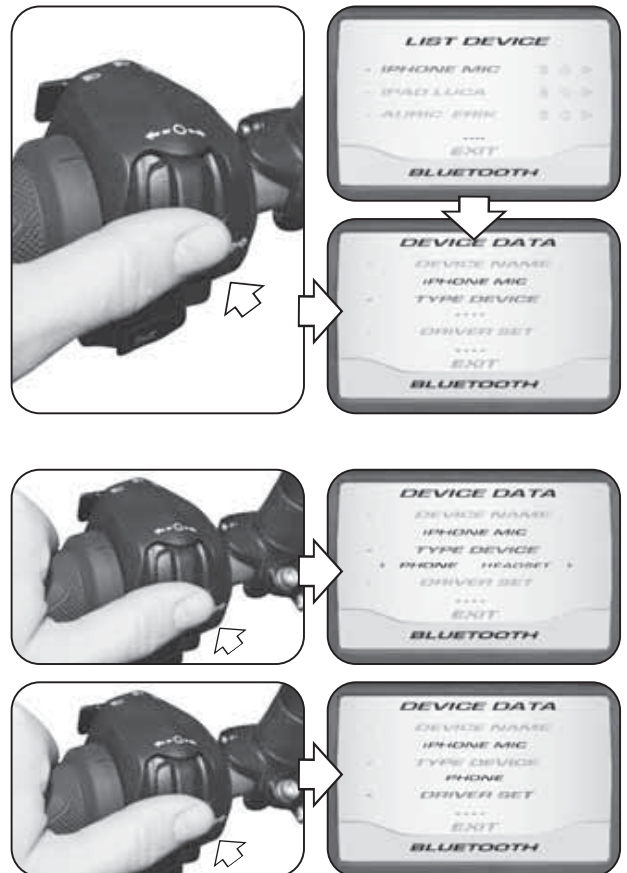
► Even if the search is still in progress, the information about the devices found up to that time can be edited. Select the device to be associated with the Bluetooth module and press “OK” to access the “DEVICE DATA” menu. The displayed parameters are:

- **DEVICE NAME:** This field cannot be edited and automatically displays the identification name of the selected device.

- **TYPE DEVICE:** This defines the type of device. Press the “OK” button to show the following available options:

- “Phone” -> Mobile phone
- “Headset” -> Headphone/microphone
- “Navigator” -> Satellite navigator
- “Media Player” -> Media player
- “Tablet” -> Tablet
- “PC” -> Desktop computer

Press the “SET” or “MODE” buttons to scroll the option list. After selecting the desired option, press “OK” to confirm. The display moves to adjustment of the next parameter.



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4

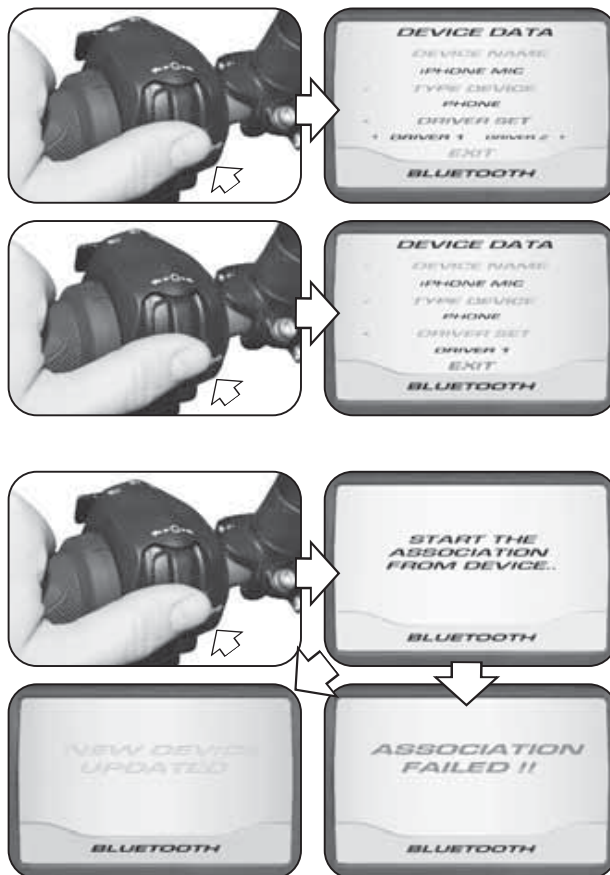
- **DRIVER SET:** This defines the set with which the device must be associated. Press the “OK” button to show the available options (“DRIVER 1” / “DRIVER 2”).

Press the “SET” or “MODE” buttons to scroll the option list. After selecting the desired option, press “OK” to confirm. The display moves to the “EXIT” selection.

► Press “OK” to leave the “DEVICE DATA” menu. The association procedure of the device with the Bluetooth module is started at the same time.

► At the end of the procedure, the message “NEW DEVICE UPDATED” appears on the display if the association is successful. On the other hand, if the association fails, the message “ASSOCIATION FAILED” appears on the display; this may be due to an error of the Bluetooth module or if you left the “DEVICE DATA” menu without filling in all on-screen fields.

► In any case, after completing the association procedure, the display returns to the “OPTION” menu.



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■ DELETE ALL (Deleting devices)

► From the “OPTION” menu, press the “SET” button to select the “DELETE ALL” item.

► Press the “OK” button to start deleting all devices associated with the Bluetooth module. In order to prevent accidental deletions, the display shows this confirmation screen (“YES”: start deleting / “NO”: stop deleting). Use the “SET” or “MODE” buttons to select the desired option, then press “OK” to confirm.

► At the end of the procedure, the message “ALL DEVICES DELETED” appears on the display if the deleting is successful. If an error occurs, the “DELETION ERROR” message appears on the display.

► In any case, after completing the deleting procedure, the display returns to the “OPTION” menu. Select the “EXIT” item and press “OK” to return to the “BLUETOOTH” mode. Select “EXIT” again and press the “OK” button to move to adjustment of the next parameter.





4.4.2.8. UNITS (units of measure)

► Press the “SET” or “MODE” buttons to select the “UNITS” function.

► Press the “OK” button to set the measurement units for the values shown on the dashboard.

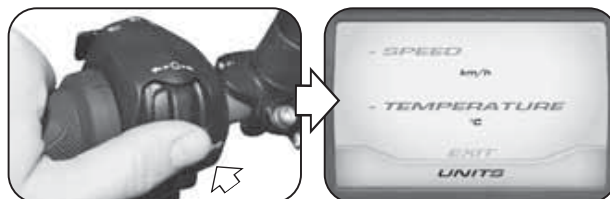
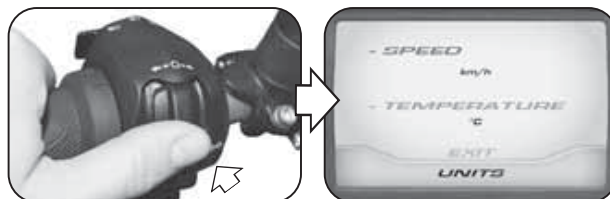
□ SPEED (Speed)

► Select the “SPEED” function and press the “OK” button to set the measurement units for the speed and mileage.

► Press the “SET” or “MODE” buttons to change the measurement units of the speedometer from **km/h** to **mph** or vice versa.

► Press the “OK” button to confirm the selected unit of measurement. As the unit of measurement of the speedometer is changed, the following parameters also automatically change:

- Odometer (total or trip): **km** -> **mi**



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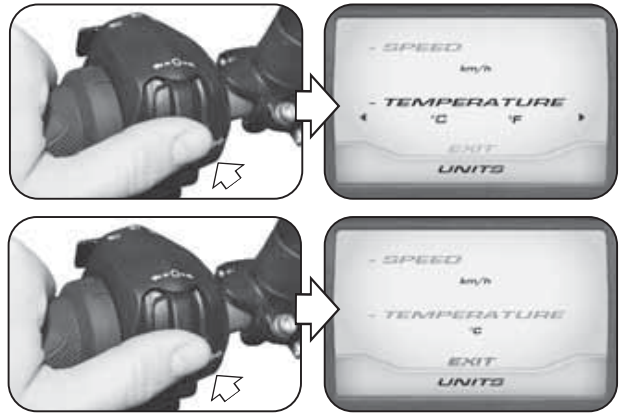


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❑ TEMPERATURE (Temperature)

- ▶ After selecting the parameters of the “SPEED” function, the display automatically selects the “TEMPERATURE” function.
- ▶ Press the “OK” button to set the unit of measurement for the temperature.
- ▶ Press the “SET” or “MODE” buttons to change the measurement units of the thermometer from °C (Celsius) to °F (Fahrenheit) or vice versa.
- ▶ Press the “OK” button to confirm the selected unit of measurement.
- ▶ After selecting the parameters of the “TEMPERATURE” function, the display automatically selects the “EXIT” item. Press the “OK” button to leave the “UNITS” mode and to move to adjustment of the next parameter.



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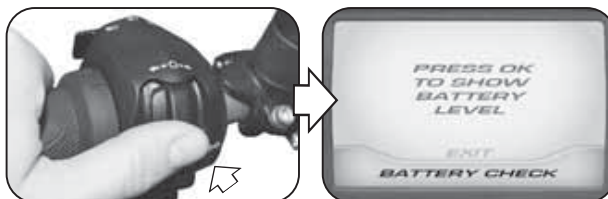
4.4.2.9. Battery check (battery charge check)

► Press the “SET” or “MODE” buttons to select the “BATTERY CHECK” function.

► Press the “OK” button to access the battery charge display menu.

► Press the “OK” button to display the remaining charge of the battery on a graded scale.

► Press the “OK” button to leave the “BATTERY CHECK” mode and to move to adjustment of the next parameter.



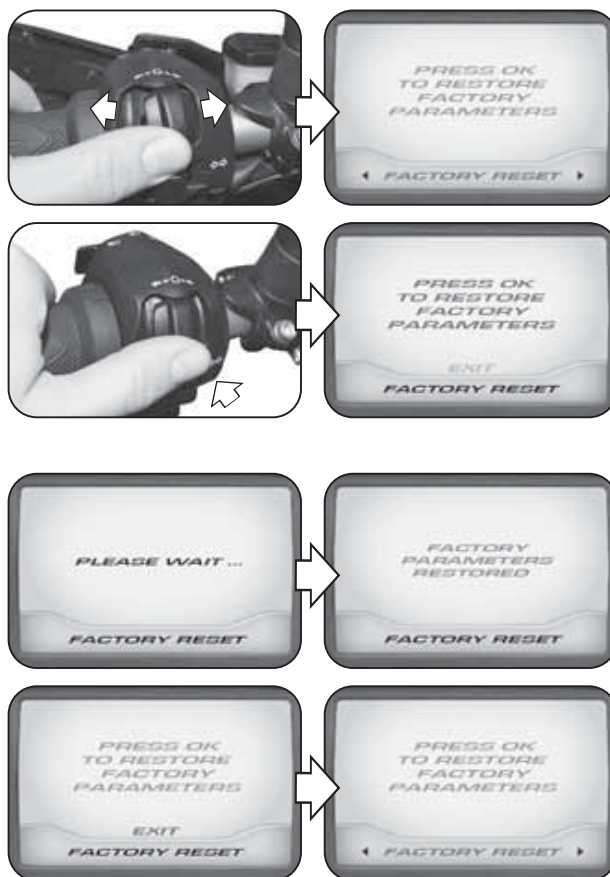
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4.4.2.10. FACTORY RESET (default settings)

- ▶ Press the “SET” or “MODE” buttons to select the “FACTORY RESET” function.
- ▶ Press the “OK” button to access the reset menu for all dashboard default settings.
- ▶ Select the message in the centre of the display and press the “OK” button to start resetting all dashboard parameters. If you do not want to reset the default settings, press “MODE” until the “EXIT” item is selected, then press “OK” to return to the “FACTORY RESET” screen.
- ▶ After starting the reset procedure, the display will show a waiting message for two seconds, then the “FACTORY PARAMETERS RESTORED” message will appear; now all dashboard default settings have been reset. The display selects the “EXIT” item; press “OK” to return to the initial “FACTORY RESET” screen.





4.4.3. "HEATED GRIPS"* mode

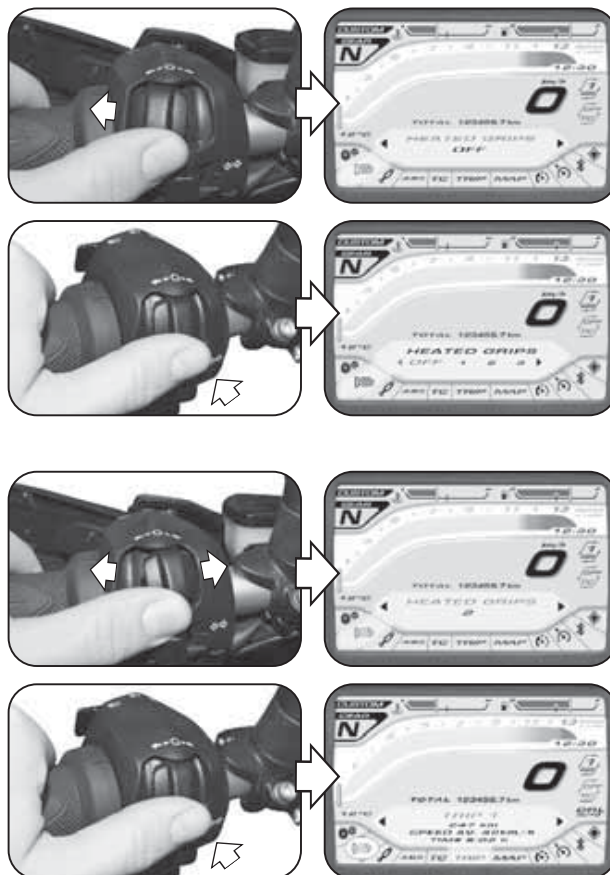
- Press the "SET" (◀ left) control until the "HEATED GRIPS" mode is selected.

NOTE: The heated grips can be activated when the vehicle is travelling.

- Press the "OK" button to access the heated grips activation menu. Press the "SET" or "MODE" controls to browse the available options ("OFF": heating off; "1" - "3": heating on at rising temperature levels).

- Press the "OK" button or don't press any button to confirm the selected parameter. The display returns to the "Running Mode", showing the heating level of the grips with a corresponding number of red bars on the relevant icon.

(*): Present only on the Edition 1 and Lusso versions; available as an aftermarket part on the 800 version





4.4.4. "SUSPENSIONS SETTING" * mode (Turismo Veloce Lusso suspension setting)

► Press the "SET" (◀ left) control until the "SET SUSPENSIONS" mode is selected.



WARNING

The modifications and adjustments of the suspension setup must be performed with the engine off, the transmission in neutral, the motorcycle stopped and the feet on the ground. Display settings must not be changed when riding.

► Press the "OK" button to access the active suspension adjustment menu. Depending on the load conditions, the setup options identified by the symbols in the table can be selected.

(*): Present only on the Lusso version



Symbol	Load condition
	Rider only
	Rider + Luggage
	Rider + Passenger
	Rider + Passenger + Luggage

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- Press the “SET” or “MODE” controls to browse the available setup options.
- Press the “OK” button or don’t press any button to confirm the selected parameter. The display returns to the “Running Mode”, showing the selected setup condition with the icon on the left hand side.

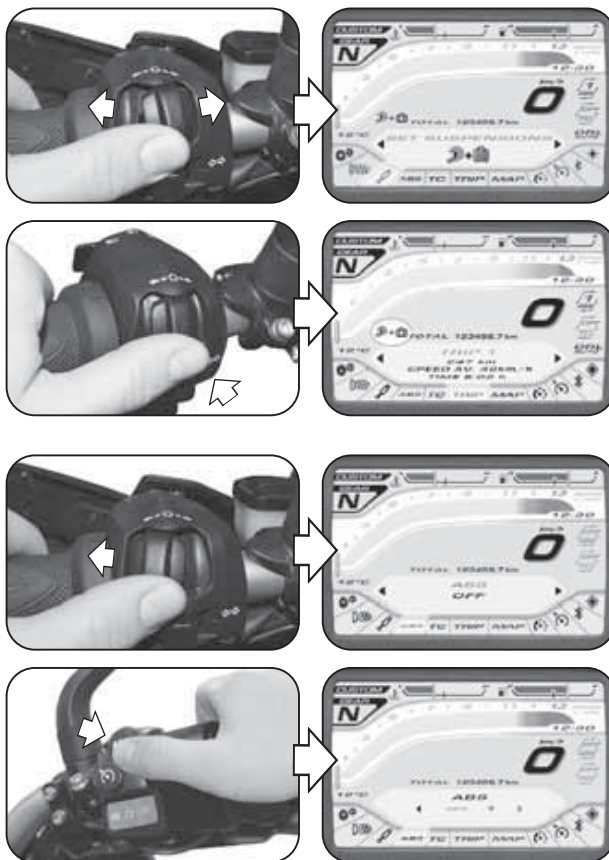
4.4.5. “ABS” mode

- Press the “SET” (◀ left) control until the “ABS” mode is selected, then press “OK” to access the ABS system activation menu.
- Alternatively, you can access the activation screen directly by pressing the “ABS” button on the right side of the handle.



WARNING

The modifications and adjustments of the ABS function must be performed with the engine off, the transmission in neutral, the motorcycle stopped and the feet on the ground. Display settings must not be changed when riding.





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- Press the “SET” or “MODE” controls to browse the available options (“OFF”: ABS inactive; “1”: ABS active).
- Press the “OK” button or don’t press any button to confirm the selected parameter. The display returns to the “Running Mode”, showing the activation status of the ABS system with the relevant icon on the right hand side.



WARNING

When the ABS system is deactivated, the related warning light on the dashboard turns on (see §3.7.1). From this moment on, the antilock braking system is not available when braking. Adopt a cautious driving style and ride at low speed in order to avoid losing control of the vehicle during emergency brakings..



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4.4.6. "TRACTION CONTROL" mode

- Press the "SET" (◀ left) control until the "TRACTION CONTROL" mode is selected.

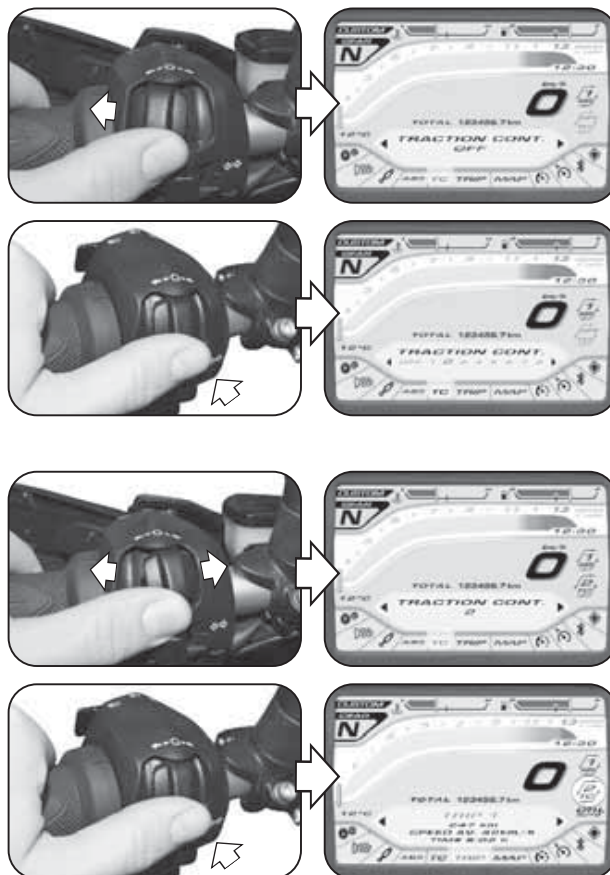


WARNING

The modifications and adjustments of the traction control must be performed with the engine off, the transmission in neutral, the motorcycle stopped and the feet on the ground. Display settings must not be changed when riding.

- Press the "OK" button to access the traction control activation menu. Press the "SET" or "MODE" controls to browse the available options ("OFF": traction control inactive; "1" - "8": traction control active at rising intensity levels).

- Press the "OK" button or don't press any button to confirm the selected parameter. The display returns to the "Running Mode", showing the activation level of the traction control with the relevant icon on the right hand side.



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4.4.7. "TRIP MODE" mode

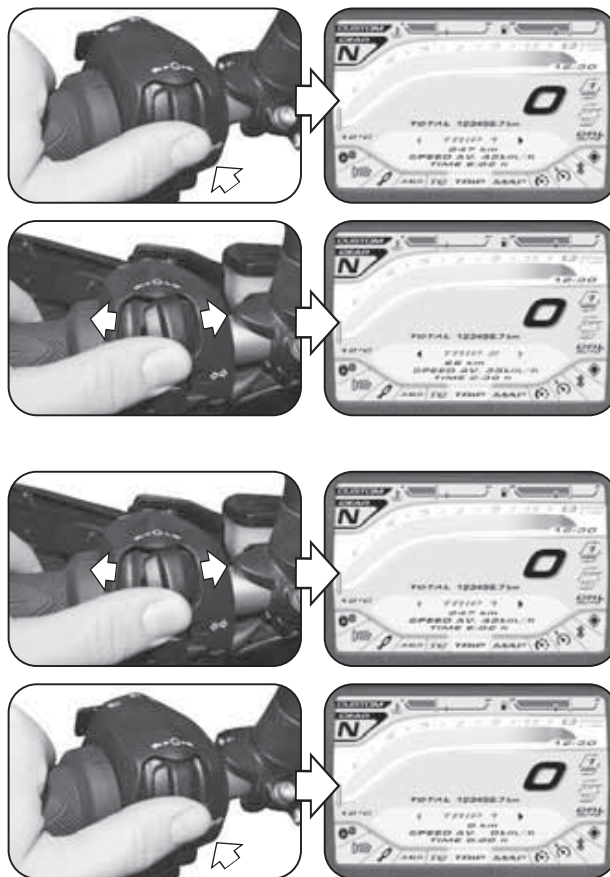
► The "TRIP" screen is automatically selected when the dashboard is in "Running Mode". Press the "OK" button to access the odometer display and modification menu; from this screen, press the "SET" or "MODE" buttons to browse the following functions:

- Trip counter 1 "TRIP 1"
- Trip counter 2 "TRIP 2"
- Odometer from start "TRIP FROM START"
- Odometer with reserve fuel "TRIP FUEL"

► Press the "OK" button or don't press any button; the last selected function is shown on the display during normal operating conditions. The "TRIP FUEL" function activates and is displayed only when the fuel is in reserve.

► *Resetting the trip odometer.* Use the "SET" or "MODE" button to select the "TRIP 1" or "TRIP 2" odometer (the other functions cannot be modified).

► Press the "OK" button for more than two seconds to reset the mileage as well as the average speed and the trip time.



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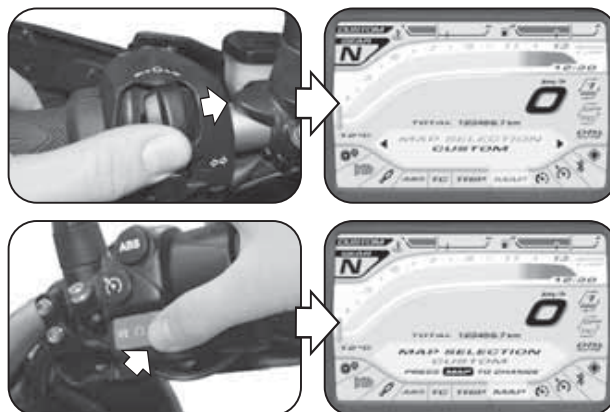
4.4.8. “MAP SELECTION” mode

On the Turismo Veloce model, several different control unit mappings can be selected to achieve variable power and performance characteristics according to the use of the vehicle.

► To access the control unit mapping menu, press the “MODE” (► right) control until the “MAP” mode is selected, then press the start button with the engine on.

► Alternatively, when the dashboard is in “Running Mode”, press the start button with the engine on to access the editing screen.

NOTE: The control unit mapping selection or modification operations can be performed when the vehicle is travelling.





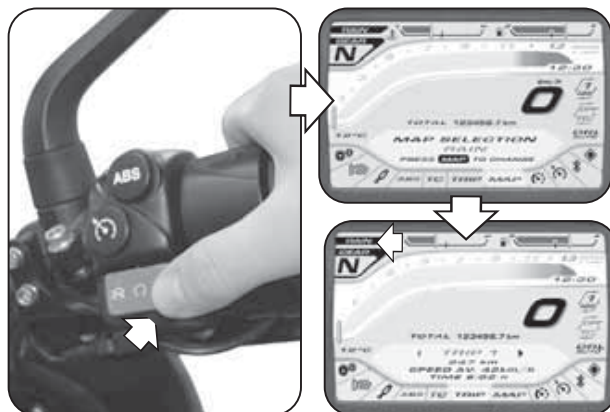
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► Press the start button with the engine on to browse the available options. The relevant mapping characteristics are listed in the following table. See § 4.4.2.5 for the “Custom” mapping procedures.

Mapping	Sport	Rain	Touring	Custom
Mode	Sport	Rain	Touring	Customised

► After selecting the desired option, the display returns to “Running Mode” after two seconds, showing the currently used map with the relevant icon on the top left.



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4.4.9. "SPEED LIMITER" mode

- Press the "MODE" (► right) control until the "SPEED LIMITER" mode is selected.

NOTE: The maximum speed modification and adjustment operations can be performed when the vehicle is travelling at a speed higher than 50 km/h.

- Press the "OK" button or the "Cruise Control" button on the right hand side of the handle to access the maximum speed adjustment menu.
- Press the "SET" or "MODE" controls to browse the available options ("OFF": speed limiter inactive; select one of the speed values shown on the right to activate it, progressively increasing by **1 km/h** with respect to the value of the speed currently shown on the display; keep the "SET" or "MODE" buttons pressed to increase by **5 km/h**).
- Press the "OK" button or don't press any button to confirm the selected parameter. The display returns to the "Running Mode", showing the activation status of the speed limiter with a portion of red colour on the relevant icon on the bottom side.



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4.4.10. "CRUISE CONTROL" mode

► Press the "MODE" (► right) control until the "CRUISE CONTROL" mode is selected, then press the "OK" button to access the cruise control adjustment menu.

► Alternatively, you can access the modification screen directly by pressing the "Cruise Control" button on the right side of the handle.

NOTE: The cruise control speed modification and adjustment operations can be performed when the vehicle is travelling at a speed higher than 50 km/h.

► Press the "SET" or "MODE" controls to browse the available options ("OFF": Cruise Control inactive; select one of the speed values shown on the right to activate it, progressively increasing by **1 km/h** with respect to the value of the speed currently shown on the display; keep the "SET" or "MODE" buttons pressed to increase by **5 km/h**).

► Press the "OK" button or don't press any button to confirm the selected parameter. The display returns to the "Running Mode", showing the activation status of the Cruise Control with a red colour icon on the bottom right side.





4.4.11. "BLUETOOTH" mode

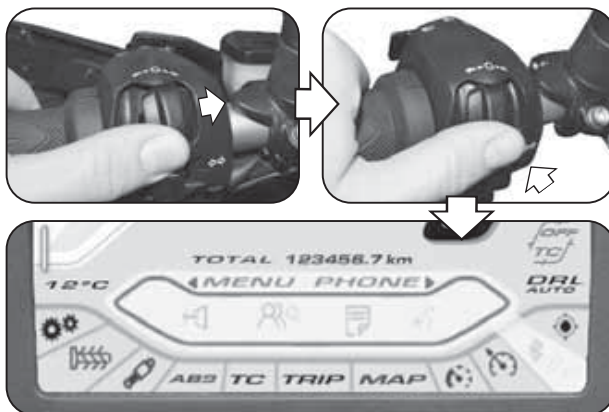
► Press the "MODE" (► right) control until the "BLUE-TOOTH" mode is selected, then press the "OK" button to access the phone connection selection menu.

► Before browsing the device functions, check that the Bluetooth is active and accessible (see the connection symbols in the table).

► Press the "SET" or "MODE" controls to browse the various functions of the menu, detailed in the following paragraphs.



CAUTION: The modifications and adjustments of the Bluetooth module must be performed with the engine off, the transmission in neutral, the motorcycle stopped and the feet on the ground. Display settings must not be changed when riding.



Symbol	Connection Status
 	Inactive BT
 	Active BT Not accessible
	Active BT



4.4.11.1. Phone connection

□ Incoming call

► When the dashboard is in “Running Mode” and there is an incoming call to the mobile phone connected with the Bluetooth module, the display shows this notification screen. The “info box” contains the name and phone number of the caller.

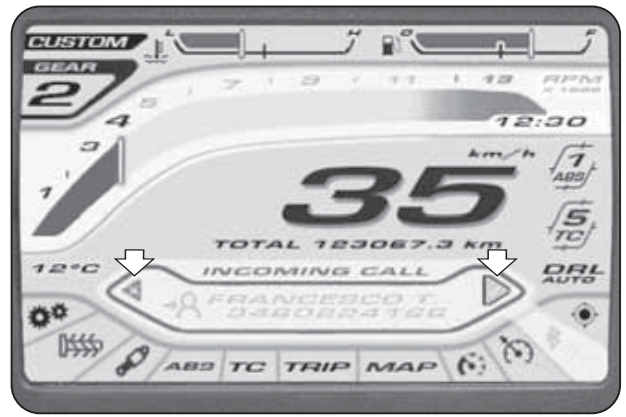
► Press the “SET” or “MODE” buttons to select one of the following answering options, then press “OK” to confirm the selection:

- Left red arrow -> Reject the call
- Green right arrow -> Answer the call



CAUTION: If you receive a call while the vehicle is travelling, stop and park the vehicle in the first available space outside the road lane before answering.

► After starting the call, the selection will automatically move to the red arrow. At the end of the conversation, press “OK” on the red arrow to close the call.





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■ “MENU PHONE” mode

► Press the “MODE” (► right) control until the “BLUE-TOOTH” mode is selected, then press the “OK” button to access the phone connection selection menu.

► Press the “SET” or “MODE” controls to browse the various functions of the menu, detailed below.

■ Recent calls

► Select the icon  and press the “OK” button to access the list of recent calls that were made, received or lost by the phone connected with the Bluetooth module. Press the “SET” or “MODE” buttons to scroll the list of recent calls or to select the exit item of the submenu.

► Press the “OK” button to start a call toward the selected phone number. At the end of the conversation, press “OK” on the red arrow to close the call and return to the “MENU PHONE” mode.



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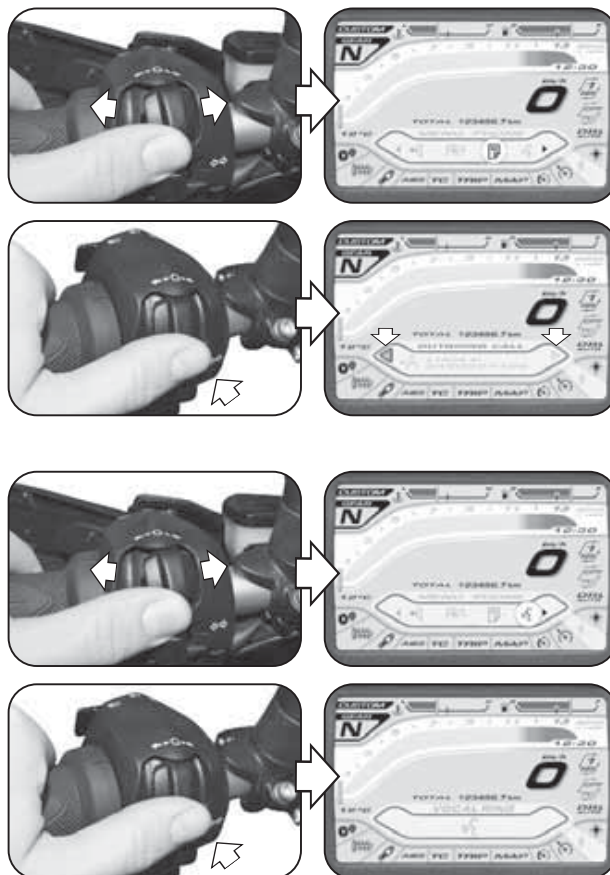


■ Search the contacts

- ▶ Press the “SET” or “MODE” controls to select the icon , then press the “OK” button to access the list of phone numbers saved in the contacts of the phone connected with the Bluetooth module.
- ▶ Press the “SET” or “MODE” buttons to scroll the list of phone numbers or to select the exit item of the sub-menu.
- ▶ Press the “OK” button to start a call toward the selected phone number. At the end of the conversation, press “OK” on the red arrow to close the call and return to the “MENU PHONE” mode.

■ Voice call

- ▶ Press the “SET” or “MODE” controls to select the icon , then press the “OK” button to activate the voice control mode (a connected headphone is required to use this function).
- ▶ Calls can be performed with voice controls in this mode, according to the procedures described in the previous pages. When the “VOCAL RING” screen is shown, press “OK” to exit from the voice mode and return to “MENU PHONE”.





■ Exit from “MENU PHONE”

► Press the “SET” button until the icon  (back), is selected, then press the “OK” button to exit the phone connection selection menu. Now you can browse the other functions of the “BLUETOOTH” mode.

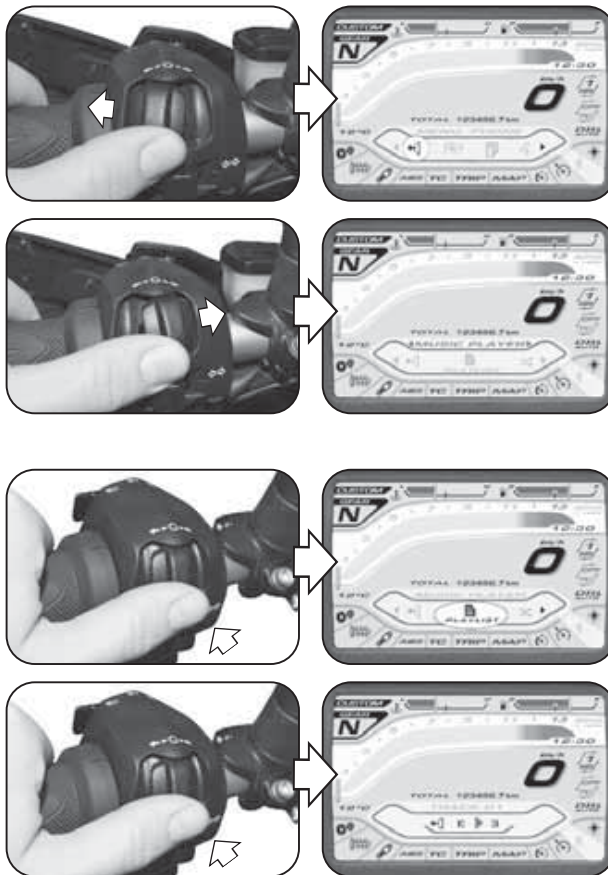
4.4.11.2. Music player (music player)

► Press the “MODE” (► right) control until the “MUSIC PLAYER” mode is selected, then press the “OK” button to access the music player menu of the device connected with the Bluetooth module.

► Press the “SET” or “MODE” controls to browse the various functions of the menu, detailed below.

□ Playlist (List of songs)

► Select the icon  and press the “OK” button to access the playlists saved on the remote device connected with the Bluetooth module. Press the “SET” or “MODE” buttons to scroll the list of playlists, then press “OK” to start playing.





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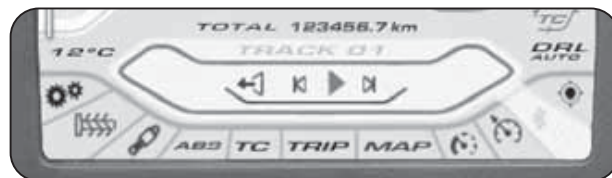
► Press the “SET” or “MODE” controls to select the playing mode of the songs of the playlist (see the symbols in the table), then press the “OK” button to confirm the desired option.

► To exit from the “Playlist” mode, press the “SET” button until the icon (back), is selected, then press the “OK” button to return to the “MUSIC PLAYER” menu.

❑ Shuffle (random play)

► Press the “MODE” (► right) control until the icon is selected, then press the “OK” button to activate the “Shuffle” function. In this mode, it is possible to start or stop random playing of songs on the device connected with the Bluetooth module. The displays shows the playing controls and the information about the selected song.

► To exit from the “Shuffle” mode, press the “SET” button until the icon (back), is selected, then press the “OK” button to return to the “MUSIC PLAYER” menu.



Symbols	Playing mode
►	PLAY (play)
	PAUSE (pause)
◀	PREVIOUS (previous song)
▶	NEXT (next song)





❑ Exit from “MUSIC PLAYER”

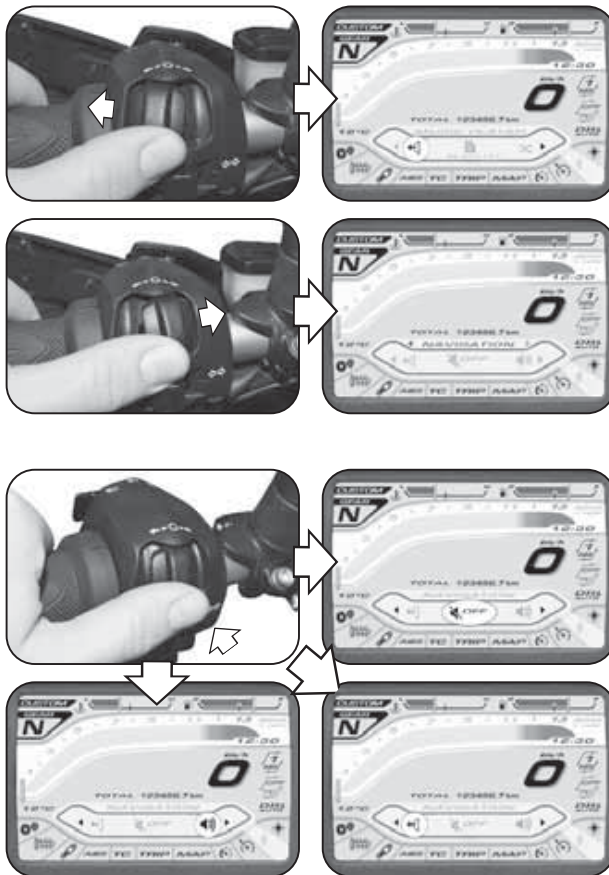
► Press the “SET” button until the icon  (back), is selected, then press the “OK” button to exit the music player menu.

4.4.11.3. NAVIGATION (navigator connection)

► Press the “MODE” () control until the “NAVIGATION” mode is selected, then press the “OK” button to access the activation menu of the voice instructions coming from a navigator connected with the Bluetooth module.

► Press the “SET” or “MODE” controls to browse the available options (see the symbols in the table), then press the “OK” button to confirm the desired option.

Symbols	Navigator vocal activation status
 OFF	Voice instructions deactivated
	Voice instructions activated
	Exit from the “NAVIGATION” menu





4.4.11.4. INTERCOM (rider-passenger intercom)

► Press the “MODE” (► right) control until the “INTERCOM” mode is selected, then press the “OK” button to access the activation menu of the intercom function, which allows communication between the rider and passenger by means of two headphones connected with the Bluetooth module.

► Press the “SET” or “MODE” controls to browse the available options (see the symbols in the table), then press the “OK” button to confirm the desired option.

4.4.11.5. Exit (Exit from the “BLUETOOTH” menu)

► Press the “SET” (◄ left) control until the “EXIT” mode is selected, then press the “OK” button to exit from the “BLUETOOTH” mode and return to the “Running Mode”.



Symbols	Intercom activation status
 OFF	Intercom deactivated
	Intercom activated
	Exit from the “INTERCOM” menu





4.4.12. "DATA LOGGER" * mode

- Press the "MODE" (◀ right) control until the "DATA LOGGER" mode is selected.
- Press the "OK" button to access the activation menu to log data from the GPS navigation system and from the vehicle sensors.

NOTE

The data logging function can be activated when the vehicle is travelling.

- Press the "SET" or "MODE" controls to browse the available options ("DISABLE": Data Logger inactive / "ENABLE": Data Logger active).
- Press the "OK" button or don't press any button to confirm the selected option. The display returns to the "Running Mode", showing the activation status of the Data Logger with the relevant icon on the right hand side.

(*): Present only on the Lusso version;
available as an aftermarket part on the 800 and
Edition 1 version.



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4.4.13. Warning/malfunction alerts

The dashboard may highlight the presence of a fault or a malfunction during different using conditions of the motorcycle.

4.4.13.1. Errors identified in the self-diagnostic stage

► When the ignition switch is turned to “ON”, the instruments and warning lights perform a self-diagnosis. When a vehicle fault is present, the display shows one of the possible error screens shown in the figure; in particular, the unit or component of the motorcycle that is malfunctioning is highlighted.

► When there are several faults, the display can show up to 6 error messages at the same time.





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► In the event of minor faults, the system allows the engine to be started. Press the “OK” button for two seconds or the engine ignition button to bring the dashboard in “Running Mode”.

► If the fault is still present after starting the engine, the relevant error message should be shown on the dashboard display (see § 4.4.13.2).



CAUTION: In the event of a minor fault, start the engine and go to an authorised MV Agusta service centre as soon as possible.

► In the event of major faults, the engine cannot be started. In this case, the dashboard display shows the “LOCKED VEHICLE” message as shown in the figure.



CAUTION: In the event of major faults, do not try to start the engine and contact an authorised MV Agusta service centre to solve the issue.



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4.4.13.2. Errors found while using the vehicle

► When the system detects a fault during the normal operation of the vehicle, an error message like the one shown here is displayed; in particular, the unit or component of the motorcycle that is malfunctioning is highlighted. The “Warning” light turns on in the right hand side of the dashboard; at the same time, further fault warning lights for specific types of components may also turn on (see § 3.7.1.).



WARNING

In the event of faults of components that are essential for the operation of the vehicle, the error message includes the “STOP ENGINE” message. In these case, stop and park the vehicle in the first available space outside the road lane and immediately turn off the engine. Do not continue travelling and contact an authorised MV Agusta service centre to solve the issue.





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► After 5 seconds, the display error message disappears and is replaced by a warning sign to indicate that the malfunction is still present. The “Warning” light also remains on if the system is not able to automatically solve the issue. Both signals remain on until the fault is repaired.



WARNING

If the dashboard continues to indicate a malfunction, go to an authorised MV Agusta service centre as soon as possible to repair the vehicle.

► If malfunctions on several vehicle components are detected at the same time, the display will show two overlapping warning signs, to indicate the presence of multiple faults.



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❑ Open side stand

► *With the vehicle stopped:* After turning on the engine, the system checks the condition of the side stand. If it is extended or open, the display shows the danger sign to the side. If the side stand remains open, the system turns off the engine as soon as a gear is engaged to take off.



CAUTION: In order to receive authorisation to travel with the vehicle, ensure that the side stand is fully withdrawn before engaging a gear.

► *During travel:* If the side stand accidentally opens while the vehicle is travelling, the display shows this error message.



CAUTION: If there is an indication that the side stand opened during travel, close it immediately in order to avoid losing control of the vehicle which could result in an accident.



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❑ Low external temperature

► If the thermometer detects an external temperature lower than 4 °C, the display shows the danger information shown here. In these conditions, the probability of frost or ice on the road surface is higher.

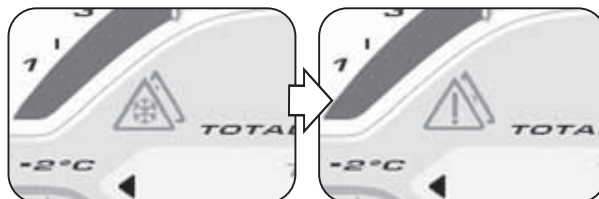
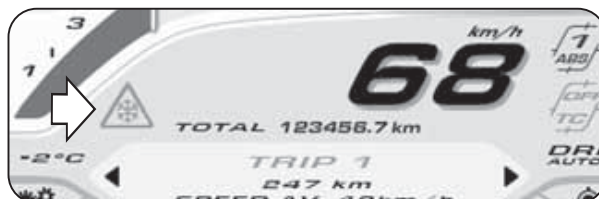


WARNING

If temperature lower than 4 °C is shown, decrease speed and travel very carefully in order to avoid losing control of the vehicle which could result in an accident.

► After 5 seconds, the display error message disappears and is replaced by the warning sign shown here.

► If malfunctions of the vehicle are detected when the external temperature is low, both warning messages are shown on the display. Each of the two warnings is shown alternatively at the front for two seconds.



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❑ High coolant temperature

► If a high value of the coolant temperature is detected, the display shows the warning alert shown in the picture. This message may appear during every using condition of the vehicle.



WARNING

If the coolant temperature is high, stop the motorbike and check the coolant level. If it needs to be filled up, contact a MV Agusta licensed service centre (see § 3.8). If the warning alert appears even if the level is adequate, stop driving and contact a MV Agusta licensed service centre.

❑ Immobilizer system error

► If, for any reason, the system cannot recognise the ignition key code, the display shows this error message. In order to be allowed to start the engine, the secret code must be entered manually according to the procedure described in § 4.4.2.3.



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4.5. Refuelling



WARNING

Petrol and its fumes are highly toxic and flammable. Avoid contact and inhalation.

When refuelling, switch off the engine, avoid smoking, and keep away from flames, sparks and heat sources. Perform refuelling in the open air or in a well ventilated area.



CAUTION

Only use unleaded fuel with a R.O.N. octane rating of 95 or higher. The green dot on the lower side of the tank cap serves as a reminder of this.

- ▶ Lift the dust cover.
- ▶ Insert the key into the lock, rotate it clockwise and lift the tank cap.
- ▶ After refuelling, press down the tank cap while rotating the key clockwise to facilitate the locking. Then release the key and remove it.





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WARNING

Overfilling the tank may cause the fuel to overflow as a result of the expansion due to the heat from the engine or to exposure to sunlight. Fuel spills can catch fire. The level of the fuel in the tank must never be higher than the base of the filler.



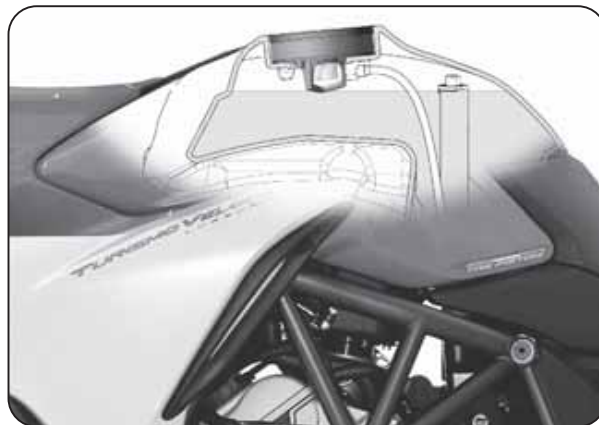
CAUTION

Immediately wipe the overflowed fuel with a clean cloth, to avoid damage to the painted or plastic surfaces.



WARNING

Verify that the tank filler cap is correctly closed before using the motorcycle.



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4.6. Passenger seat and rider seat

4.6.1. Removing the passenger seat

- ▶ Insert the key.
- ▶ Press the end part of the seat and turn the key counterclockwise at the same time.
- ▶ Lift the seat from the rear end and remove it from the motorcycle.

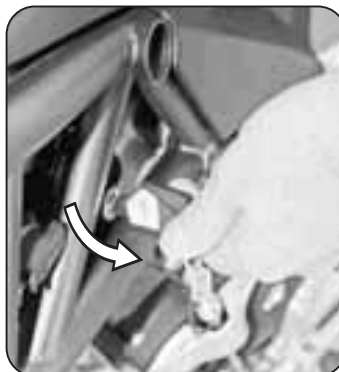
Follow these instructions to reassemble the passenger seat:

- ▶ Position the seat on the motorcycle, inserting it into the front latches.
- ▶ Turn the key in the keyslot.
- ▶ Press the end part of the seat.
- ▶ Release the key.
- ▶ Press the seat again, making sure it is tightly attached to the structure.



WARNING

After reassembling the passenger seat and in any case every time before using the motorcycle, ensure that the component is positioned properly and is well anchored to the frame of the vehicle.



**4.6.2. Removing the rider seat**

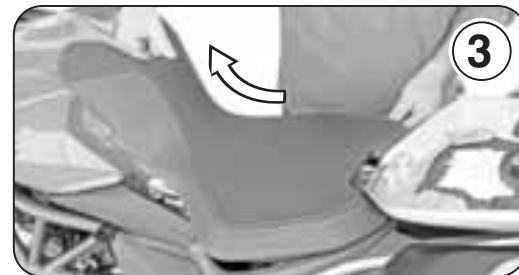
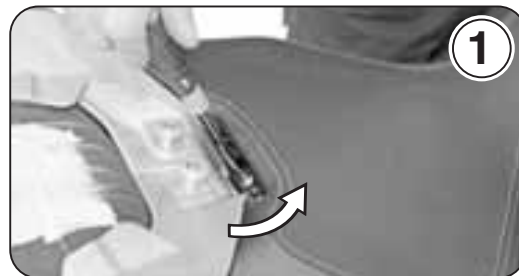
- ▶ Remove the passenger seat as described in paragraph §4.6.1.
- ▶ Turn the rear screw of the rider seat by 90° counterclockwise.
- ▶ Push the seat toward the rear side until the front fitting is released.
- ▶ Lift the seat from the front side.

Follow these instructions to reassemble the seat:

- ▶ Position the seat on the motorcycle, sliding it toward the rear side.
- ▶ Press the seat and move it toward the front side until the fitting latches onto the structure.
- ▶ Turn the screw by 90° clockwise to lock the seat in position.

**WARNING**

After reassembling the passenger seat and rider seat and in any case every time before using the motorcycle, ensure that the component is positioned properly and is well anchored to the frame of the vehicle.

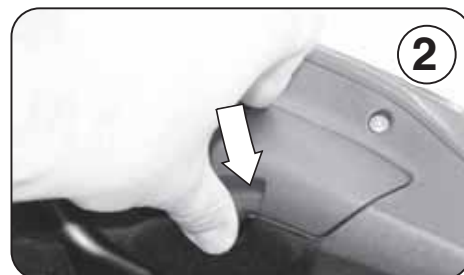




4.7. Access to the front storage compartments

Two storage compartments are located on the front of the motorcycle; to access them, proceed as follows:

- ▶ Press the latch lever and lift the lid.
- ▶ To close the storage compartment, lower the lid and press downward until a click indicates proper closing.





4.8. Access to side bags

- ▶ Insert the key and turn it clockwise.
- ▶ Lift the handle to release the side cover.
- ▶ Turn the side cover to access the internal part of the bag.
- ▶ Load the luggage in the bag.
- ▶ Close the side cover again and lock it into position, lowering the handle.
- ▶ Turn the key counterclockwise and pull it out.



WARNING

The Turismo Veloce vehicle was designed to cover long distances at full load with complete safety. The position of the loads on the motorbike is very important to keep unaltered the safety standards and avoid difficulties when you perform abrupt manoeuvres or when you ride on uneven road surfaces. Equally divide the load between the two side cases. In any case, do not exceed the maximum allowed weight, which is equal to 10 kg for each side case.





4.9. Removing the side bags

- Unscrew and remove the lower safety pin of the side bag.
- Insert the key and turn it clockwise.
- Lift the handle and pull put the bag toward the rear part of the motorcycle, releasing it from its fittings located on the rear frame.

In order to reassemble the bags, proceed as follows:

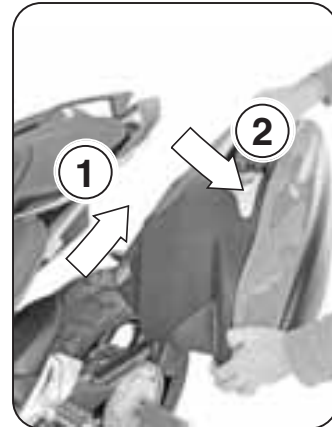
- Insert the bag from the rear to the front of the motorcycle, taking care to correctly fit it into the fittings of the frame until it is fully latched.



WARNING: Every time you assemble the side case and every time the vehicle is used, make sure that the above mentioned part is correctly placed and that it is firmly secured to the motorcycle framework.



CAUTION: The maximum allowed speed with side bags must not exceed 180 km/h and must in any case comply with road limits.



**4.10. 12V service sockets**

Two 12V service sockets are located on the right hand side of the motorcycle; their operation is enabled by turning the ignition key to "ON".

Devices can be recharged with these sockets, including heated jackets or electronic devices such as mobile phones or navigators, using a suitable adaptor.

► Lift the protection lid to access the sockets.



► When the sockets are not used, keep the protection lid closed to prevent foreign bodies from entering the sockets.



CAUTION: The maximum power absorption for the 12V socket is 2A.



CAUTION: Use the service sockets only to charge devices meeting the aforementioned supply and maximum absorption characteristics. In order to charge electronic devices with supply rating other than those mentioned before, the 12V socket can be used only after inserting a suitable commercial voltage adaptor. In these cases, see the supply ratings recommended by the manufacturer of the device to be charged in order to choose an adaptor.



CAUTION: Inserting a utility on the service socket is allowed only when the motorcycle is stopped and standing on the stand. Do not charge anything during travel.



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4.11. USB sockets

Two USB sockets with maximum capacity of 5V/1A each are located on the front of the motor-cycle; their operation is enabled by turning the ignition key to "ON".

Electronic devices can be recharged with these sockets, including mobile phones or navigators, without the need for adaptors.

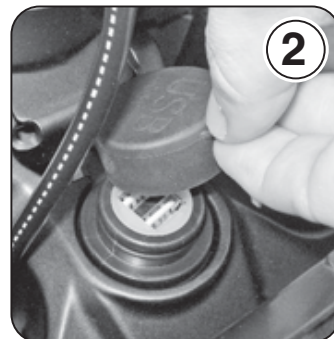
- Lift the protection lid to access the sockets.
- When the sockets are not used, keep the protection lid closed to prevent foreign bodies from entering the sockets.



CAUTION: use the USB sockets only to charge devices meeting the aforementioned supply and maximum absorption characteristics.



CAUTION: Inserting a utility on the USB socket is allowed only when the motor-cycle is stopped and standing on the stand. Do not charge anything during travel.



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4.12. Parking the motorcycle

**CAUTION**

- Park the motorcycle safely on solid ground.
- On slopes, engage the first gear and park the vehicle so that the front wheel faces uphill. Remember to put the gear lever in the neutral position before restarting the engine.
- Never leave the vehicle unattended while the engine key is in the dashboard.

Using the sidestand

- Using your foot, lower the sidestand as far as it will go, and then slowly tip the motorcycle toward you to bring the stand supporting foot into contact with the ground's surface.

**WARNING**

Do not sit on the vehicle when it is parked on the sidestand, as your full weight would rest on the vehicle's only support.

**WARNING**

Before travelling ensure that the safety switch is operating, checking that the side stand open message on the dashboard turns off; in any case, check that the stand is withdrawn. If you notice a malfunction of the side stand switch, have it controlled by your MV Agusta dealer before using the motorcycle.





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❑ Parking with the central stand

- ▶ Grab the left hand handle and the rear left large handle.
- ▶ Press the tip of the central stand with the right foot and lift the motorcycle upward and backward at the same time, until it is fully lifted on the central stand.



WARNING

When the vehicle is parked on the central stand, it is dangerous to sit on it, loading your weight on the parking stand.

To lower the motorcycle from the central stand, proceed as follows.

- ▶ Grab the left handlebar grip and the rear left large handle.
- ▶ Push the motorcycle toward the front, until it descends from the stand; the stand will automatically lift.



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□ Using the rear stand

Insert the stand pin into the rear wheel axle hole on the left side of the motorcycle. Rest the stand on the ground and, pressing down on the stand, lift the vehicle until it reaches a stable condition.



CAUTION

This operation is best carried out with two people.



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5.1. List of adjustments

There are many adjustments that can significantly improve the ergonomics, geometry and safety of the motorcycle.

However, since an incorrect adjustment of particularly important components can lead to dangerous situations, some of the above adjustments must be performed only by authorized MV Agusta Service Centers.



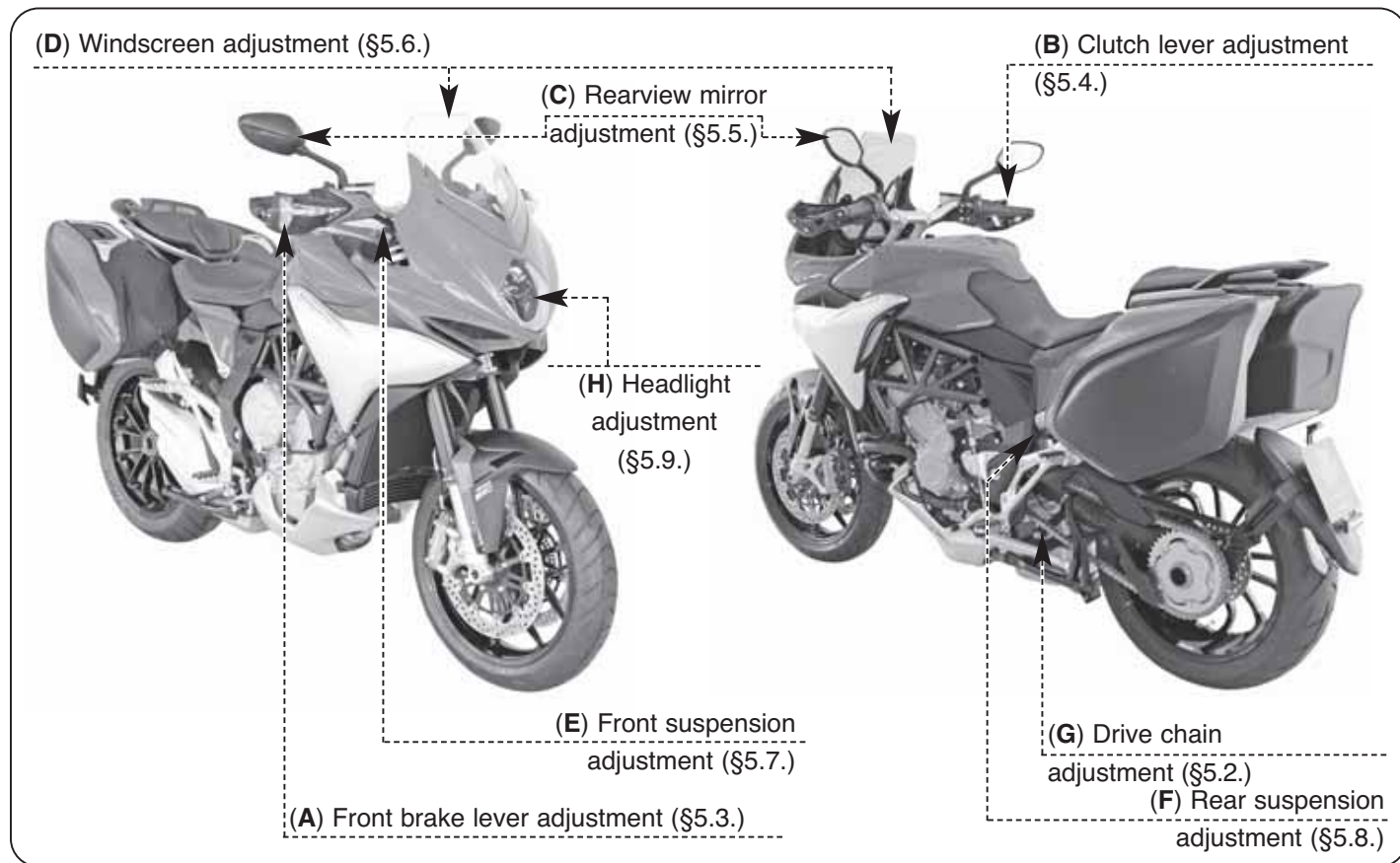
WARNING

All adjustments must be performed when the vehicle is stationary.



ADJUSTMENTS

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5.2. Table of adjustments

	A - Front brake lever adjustment: Optimizes the grip to suit the rider's needs (§5.3).		F - Rear suspension adjustment: The following can be adjusted to adapt the response of the suspension to the rider's preference:
	B - Clutch lever adjustment: to optimize the grip according to the needs of the rider (§5.4)..		- geometry height
	C - Rearview mirror adjustment: Optimizes the orientation of the rearview mirrors (§5.4).		- spring preload (All versions: §5.8.1.) - rebound damping (TV 800 - Edition 1: §5.8.2. / TV Lusso: §4.4.4.) - compression damping (TV 800 - Edition 1: §5.8.3. / TV Lusso: §4.4.4.)
	D - Windscreen adjustment: Optimizes the windscreen height to suit the rider's needs (§5.6).		G - Drive chain adjustment: To ensure safe and effective transmission of power.
	E - Front suspension adjustment: The following can be adjusted to adapt the response of the suspension to the rider's preference: - spring preload (All versions: §5.7.1.) - rebound damper (TV 800 - Edition 1: §5.7.2. / TV Lusso: §4.4.4.) - compression damper (TV 800 - Edition 1: §5.7.3. / TV Lusso: §4.4.4.)		H - Headlight adjustment: To adjust the range of the light beam to the geometry of the motorcycle (§5.9).



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5.3. Adjusting the front brake lever

Rotate the lever adjust to change its position. Clockwise: the lever moves closer to the handle. Counter-clockwise: the lever moves away from the handle.



5.4. Clutch lever adjustment

Turn the lever adjustment register to change its position. Clockwise: the lever gets closer to the handle. Counter clockwise: the lever gets further from the handle.



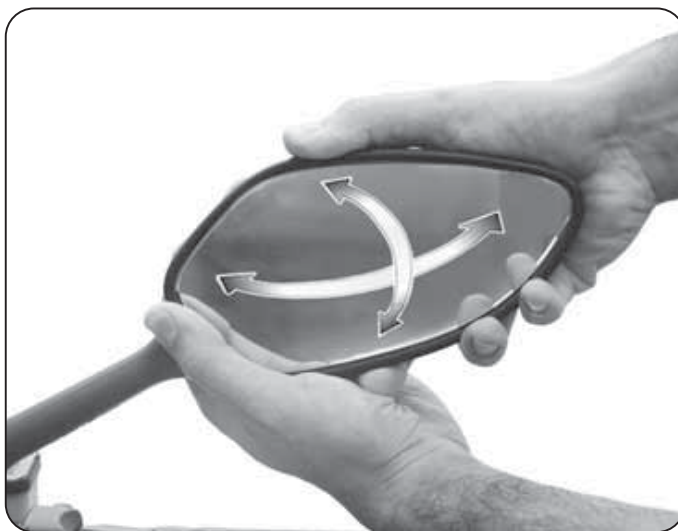
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5.5. Adjusting the rearview mirrors

Rotate the rearview mirror body to adjust its position in the four directions.

Perform the adjustment on both rearview mirrors. It is recommended to sit on the vehicle in order to optimize the rearview mirrors adjustment.





5.6. Windscreen adjustment

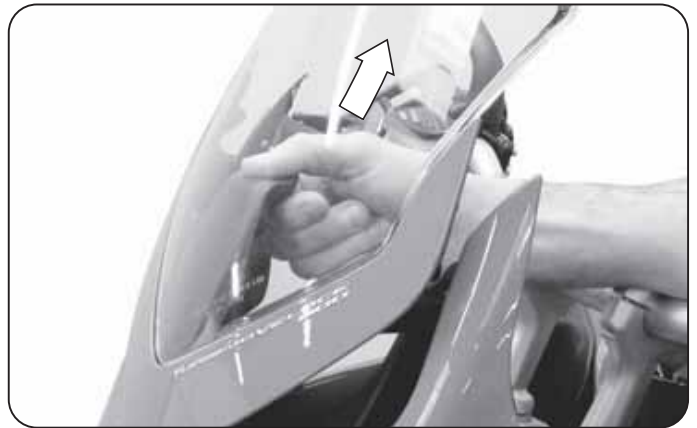
According to your riding needs, the height of the windscreen can be adjusted as follows:

- Release the windscreen pulling the lever upward.
- Adjust the windscreen to the desired position, then lock it into position, releasing the locking lever.



WARNING

Before resuming travel, ensure that the windscreen is positioned so that it doesn't move when riding the vehicle.

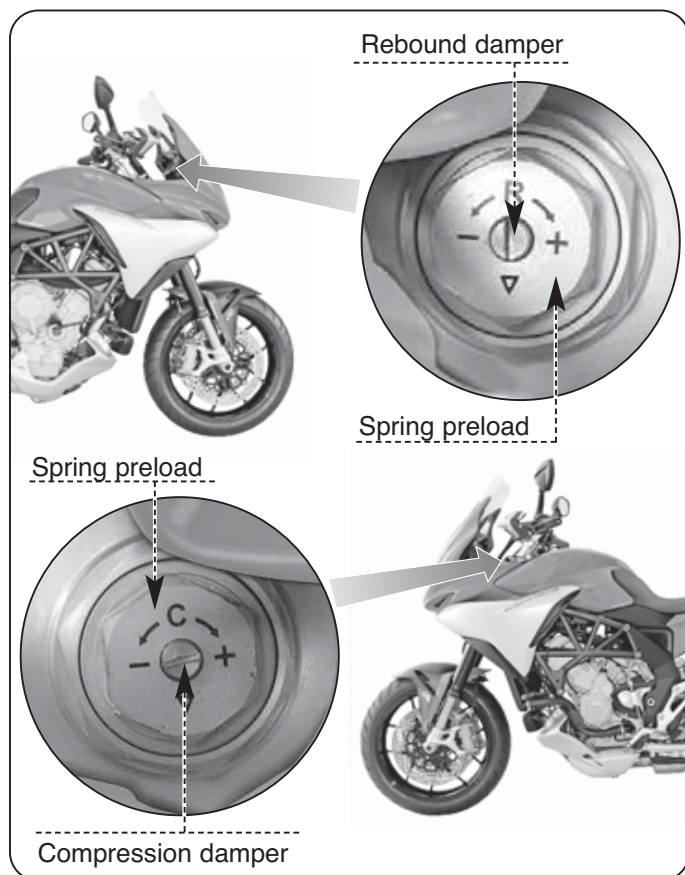


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ADJUSTMENTS

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5.7. Adjusting the front suspension (Turismo Veloce 800 / Edition 1)

NOTE: The adjustment of the suspensions must be preferably performed with the fuel tank full.

5.7.1. Spring preload (front suspension)

The adjustment is obtained from the reference position, which is found by fully turning the adjusting nut counterclockwise; from this position, turn the screw clockwise until you reach the standard position (see enclosed table). Rotate clockwise to increase the spring preload or counterclockwise to decrease it.



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ADJUSTMENTS

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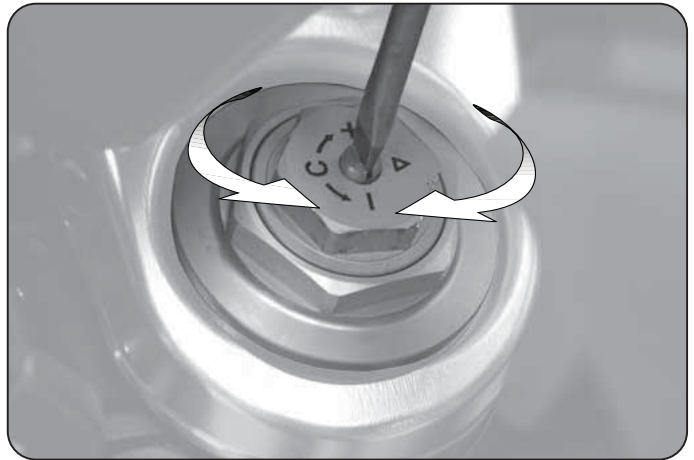
5.7.2. Rebound damper (front suspension)

The adjustment is obtained from the reference position, which is found by fully turning the screw clockwise and then counterclockwise until you reach the standard position (see enclosed table). Rotate clockwise to increase the damping action or counterclockwise to decrease it.



5.7.3. Compression damper (front suspension)

The adjustment is obtained from the reference position, which is found by fully turning the screw clockwise and then counterclockwise until you reach the standard position (see enclosed table). Rotate clockwise to increase the damping action or counterclockwise to decrease it.



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5.8. Adjusting the rear suspension (Turismo Veloce 800 / Edition 1)



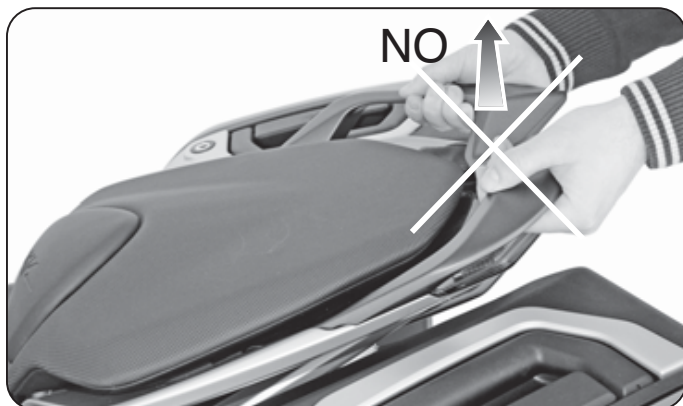
WARNING: The rear shock absorber contains highly compressed gas. Do not try to open or disassemble it in any way.



CAUTION: To evaluate the rear suspension calibration do not in any way act on the tail. It would surely be subject to damage.

NOTE: At the moment of delivery of the motorcycle, the rear suspension is adjusted in the standard configuration (see enclosed table).

NOTE: The adjustment of the suspensions must be preferably performed with the fuel tank full.



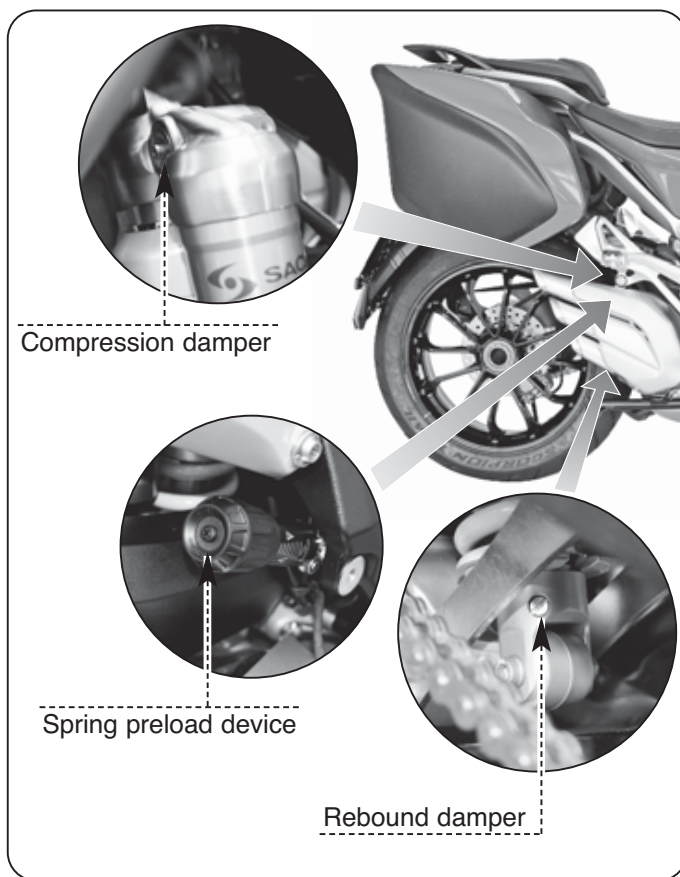
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5.8.1. Spring preload (rear suspension)

The adjustment must be performed starting from the standard position. In order to find this position, turn it counterclockwise to the end of the travel, then clockwise to standard position (see the attached table). Turn it clockwise to increase the spring preload or counterclockwise to decrease it.





5.8.2. Rebound damper (rear suspension)

The adjustment is obtained from the reference position, which is found by fully turning the screw clockwise and then counterclockwise until you reach the standard position (see enclosed table). Rotate clockwise to increase the damping action or counterclockwise to decrease it.



5.8.3. Compression damper (rear suspension)

The adjustment is obtained from the reference position, which is found by fully turning the screw clockwise and then counterclockwise until you reach the standard position (see enclosed table). Rotate clockwise to increase the damping action or counterclockwise to decrease it.



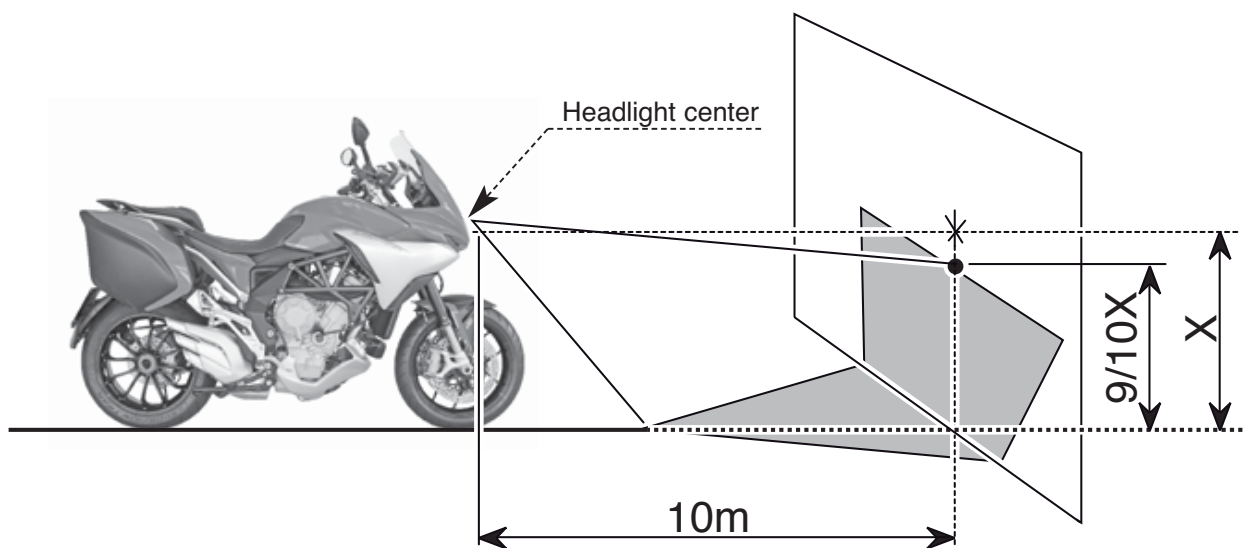


5.9. Headlight adjustment

Place the vehicle at a distance of 10 m from a vertical wall. Make sure that the motorcycle is placed on an even horizontal surface, and that the headlight's optical axis is perpendicular to the wall.

The vehicle must be held in an upright position. Measure the "X" distance between the headlight center and the ground surface, then trace a small cross on the wall at the same height.

When you turn the headlight on, the upper boundary line between the dark area and the lighted area must be at an height equal or lower than the 9/10 of the headlight center height (X).



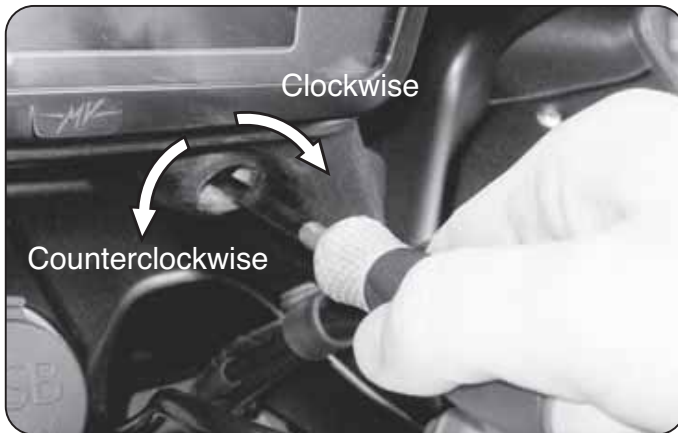
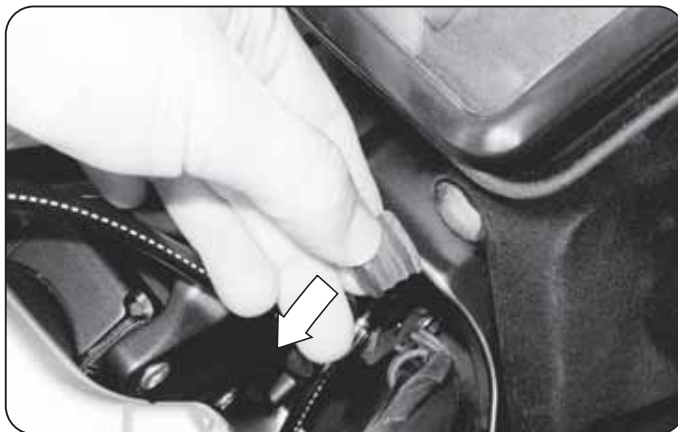


ADJUSTMENTS

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To adjust the light beam vertically, remove the plug located on the bottom right side of the dashboard and operate on the relevant screw inside the hole.

If turned in a clockwise direction: the optical unit tilts upwards. If turned in an anti-clockwise direction: the optical unit tilts downwards. It can be tilted up to an angle of $\pm 4^\circ$ from the standard position.



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Information

MV Agusta S.p.A. is committed to a policy of constant improvement; therefore, you may find slight differences between the information provided in this document and the vehicle you purchased. MV Agusta are exported in several countries, in which different rules and regulations (concerning both the Highway Code and the homologation procedures) are in force. Relying on your understanding, MV Agusta S.p.A. deems it necessary to reserve the right to change its products and the related documentation at any time and without notice.

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Respect and defend natural environment

Everything we do affects the whole planet as well as its resources.

MV Agusta, in order to protect the interests of the community, awakens the Customers and the Technical Assistance operators to use the vehicle and dispose of its replaced parts respecting the laws in force concerning environmental pollution and waste disposal and recycling.

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