

TURISMO
VELOCITÀ
800 LUSO



Manuale di Manutenzione
Maintenance manual

TURISMO
VELOCE
8000 LUSO

MV AGUSTA



Maintenance manual

English Version



CONTENTS

<i>chap.</i>	<i>Subjects covered</i>	<i>page</i>	<i>chap.</i>	<i>Subjects covered</i>	<i>page</i>
1	MAINTENANCE	3	2	TROUBLESHOOTING FLOW CHART	45
1.1.	Symbols	3	2.1.	Engine problems	45
1.2.	Tables of scheduled maintenance and checks	4	2.2.	Electrical equipment problems	50
1.3.	Tools and accessories supplied	13	3	TECHNICAL INFORMATION	52
1.4.	Table of lubricants and fluids	14	3.1.	Motorcycle overview	52
1.5.	Checking the engine oil level	15	3.1.1.	Braking system (ABS)	54
1.5.1.	Topping up the engine oil level	16	3.1.2.	Engine lubrication	55
1.6.	Checking the coolant level	18	3.1.3.	Coolant circuit	56
1.6.1.	Topping up the coolant level	19	3.1.4.	Fuel system	57
1.7.	Checking the wear of the brake pads	21	3.2.	Specifications	58
1.8.	Checking the brake fluid level	22	3.3.	Bodywork parts reference colours	67
1.9.	Clutch control fluid - Level check	24	3.4.	Frame parts reference colours	69
1.10.	Checking and replacing the tyres	25			
1.11.	Checking and lubricating the drive chain	31			
1.12.	Checking the idle speed	35			
1.13.	Replacing parts - General information	36			
1.13.1.	Replacing the fuses	36			
1.14.	Battery	40			
1.15.	Cleaning the motorcycle	42			
1.16.	Prolonged inactivity	44			



MAINTENANCE

1.1. Symbols

1 GB

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.



MAINTENANCE

1.2. Tables of scheduled maintenance and checks

The main periodic checks and maintenance operations are shown in the following tables. These operations are necessary to keep the motorcycle safe and in perfect running order.

The intervals indicated in the periodic maintenance and lubrication tables must be intended as a general guide under normal riding conditions. It could be necessary to reduce these intervals according to the climate, the ground conditions, the geographic position and the conditions of use.

Some of the operations can be carried out by the user, providing he or she possesses the requisite skills. If unskilled, have the operations performed by an authorized service centre.

As a rule maintenance operations must be performed while the motorcycle is on the rear stand after switching off the engine and setting the start switch to OFF. On the contrary, while checking the fluid levels it is advisable to keep the motorcycle in an upright position without using the rear stand.

After the first 105,000 Km (63,000 mi) the operations must be performed at the same intervals shown in the tables.

TURISMO VELOCE

- 4 -



MAINTENANCE



WARNING

- Improprity or lack of recommended maintenance operations can lead to an increase of the risk of accidents and damage to the motorcycle.
- Always use genuine MV Agusta spare parts. Using non-genuine spare parts can accelerate the wear of your motorcycle and shorten its life.
- Failure to perform the recommended operations, as well as using non-genuine spare parts, could cause the warranty not to be operating.
- To replace or top up the lubricants and fluids of your motorcycle, use only the products given at paragraph §1.4.



WARNING

If you use the motorcycle on race track, we recommend to have the bike checked before and after using it by skilled personnel belonging to the MV Agusta Service Centers network. Using the motorcycle on road track is allowed only occasionally and, however, not for competitive purpose, even during amateur events.













Using the motorcycle on road track could cause a considerable increase of the wear of its components, which would bring to a reduction of their life duration with reference to a normal use on road or highway route.



MAINTENANCE

Tables of scheduled maintenance

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

km (mi) covered*			0	1000 (600)	Every year	15000 (9000)	30000 (18000)	45000 (27000)	60000 (36000)	75000 (45000)	90000 (54000)	105000 (63000)
Service coupon			Deli- very	A		B	C	D	E	F	G	H
DESCRIPTION		OPERATION										
Engine control unit		Check mapping		●	●	●	●	●	●	●	●	●
Engine oil		Check / Restore level	Every time vehicle is used									
		Check / Restore level	●		●							
		Renew		●		●	●	●	●	●	●	●
Engine oil filter 		Renew (Use only original oil filters MV Agusta)		●		●	●	●	●	●	●	●
			Every time engine oil is changed									
Coolant		Check / Restore level	Every time vehicle is used									
		Check / Restore level	●	●	●	●	●	●	●	●	●	●
		Renew	At least every two years									
Cooling system		Check for leakage	●	●	●	●	●	●	●	●	●	●
Electric fan		Check operation	●	●	●	●	●	●	●	●	●	●
Valves 		Check / Adjust					●		●		●	
Timing chain		Replace										●













TURISMO VELOCE



MAINTENANCE

Tables of scheduled maintenance

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

km (mi) covered*			0	1000 (600)	Every year	15000 (9000)	30000 (18000)	45000 (27000)	60000 (36000)	75000 (45000)	90000 (54000)	105000 (63000)
Service coupon			Deli- very	A		B	C	D	E	F	G	H
DESCRIPTION		OPERATION										
Timing fixed shoe		Replace										●
Timing movable shoe		Replace										●
Timing chain stretcher		Replace										●
Spark plugs		Replace					●		●		●	
Fuel filter		Replace					●		●		●	
Throttle body 		Check / clean ducts					●		●		●	
		Check pressure sensor					●		●		●	
Air filter (Reduce mileage intervals when riding in highly polluted areas)		Check / Replace				●		●		●		●
		Replace					●		●		●	
Cylinders 		Check compression					●		●		●	
Brakes / Clutch fluid		Check level	Every time vehicle is used									
		Check level	●	●	●	●	●	●	●	●	●	●
		Renew	At least every two years									











1 GB



MAINTENANCE

Tables of scheduled maintenance

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

km (mi) covered*			0	1000 (600)	Every year	15000 (9000)	30000 (18000)	45000 (27000)	60000 (36000)	75000 (45000)	90000 (54000)	105000 (63000)
Service coupon			Deliv- ery	A		B	C	D	E	F	G	H
DESCRIPTION		OPERATION										
Brakes / Clutch		Check operation	Every time vehicle is used									
		Check operation and lines	●	●	●	●	●	●	●	●	●	●
		Clean lever/master cyl. piston contact area		●	●	●	●	●	●	●	●	●
Clutch spring drive 		Check / Replace										●
Brake pads (front and rear)		Check wear	Every 1000 Km (600 mi)									
		Check / Replace	●		●	●	●	●	●	●	●	●
Fuel lines and connections		Check for defects/leakage		●	●	●	●	●	●	●	●	●
		Replace	At least every 3 years									
Throttle control		Check operation	Every time vehicle is used									
		Check operation (with TEXA diagnostic sw.)	●	●	●	●	●	●	●	●	●	●
Rear sprocket spring drive		Check			●							
		Check / tighten nut		●	●							
		Replace				●	●	●	●	●	●	●








TURISMO VELOCE



MAINTENANCE

Tables of scheduled maintenance

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

km (mi) covered*			0	1000 (600)	Every year	15000 (9000)	30000 (18000)	45000 (27000)	60000 (36000)	75000 (45000)	90000 (54000)	105000 (63000)
Service coupon			Deli- very	A		B	C	D	E	F	G	H
DESCRIPTION		OPERATION										
Drive chain 		Check	Every 1000 Km (600 mi)									
		Lubricate	Every 1000 Km (600 mi) and after riding under the rain									
		Check / Adjust	●	●	●	At least every 1000 Km (600 mi)						
		Lubricate	At least every 1000 Km (600 mi)									
		Replace				●	●	●	●	●	●	●
Front sprocket / Tab washer		Check		●	●							
		Replace				●	●	●	●	●	●	●
Rear sprocket		Check		●	●							
		Replace				●	●	●	●	●	●	●
Tyres		Check pressure	Every time vehicle is used; at least every 10 days									
		Check wear	Every time vehicle is used; at least every 500 Km (300 mi)									
		Check pressure	●	●	●	●	●	●	●	●	●	●
		Check wear		●	●	●	●	●	●	●	●	●











1 GB



MAINTENANCE

Tables of scheduled maintenance

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

km (mi) covered*			0	1000 (600)	Every year	15000 (9000)	30000 (18000)	45000 (27000)	60000 (36000)	75000 (45000)	90000 (54000)	105000 (63000)
Service coupon			Deli- very	A		B	C	D	E	F	G	H
DESCRIPTION		OPERATION										
Steering bearings 		Check / Adjust		●		●		●		●		●
		Lubricate					●		●		●	
Wheel rims		Inspect visually	●	●	●	●	●	●	●	●	●	●
		Every time tyre is replaced										
Front wheel bearings 		Check				●	●	●		●	●	●
		Every time tyre is replaced										
		Replace							●			
Sidestand / Central stand		Check operation	Every time vehicle is used									
		Check operation	●	●	●	●	●	●	●	●	●	●
Side stand switch		Check operation	Every time vehicle is used									
		Check operation	●	●	●	●	●	●	●	●	●	●
Rear wheel hub		Check / Lubricate needle bearing				●	●		●	●		●
		Replace						●			●	














TURISMO VELOCE



MAINTENANCE

Tables of scheduled maintenance

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

km (mi) covered*			0	1000 (600)	Every year	15000 (9000)	30000 (18000)	45000 (27000)	60000 (36000)	75000 (45000)	90000 (54000)	105000 (63000)
Service coupon			Deliv- ery	A		B	C	D	E	F	G	H
DESCRIPTION		OPERATION										
Swingarm bearings 		Check / Lubricate							●			
Drive chain pads on swingarm		Check / Replace				●	●	●	●	●	●	●
Drive chain pads on frame plate		Check / Replace				●	●	●	●	●	●	●
Rear shock absorber		Check / Adjust		●	●	●	●	●	●	●	●	●
Front forks 		Check / Adjust		●	●	●	●	●	●	●	●	●
		Renew fork oil					●		●		●	
Battery connections		Check and clean				●	●	●	●	●	●	●
Electrical equipment		Check operation	●	●	●	●	●	●	●	●	●	●
Instrument panel		Check operation	Every time vehicle is used									
		Check operation	●	●	●	●	●	●	●	●	●	●
Lights / Visual signals		Check operation	Every time vehicle is used									
		Check operation / Replace	●	●	●	●	●	●	●	●	●	●













1 GB



MAINTENANCE

Tables of scheduled maintenance

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

km (mi) covered*			0	1000 (600)	Every year	15000 (9000)	30000 (18000)	45000 (27000)	60000 (36000)	75000 (45000)	90000 (54000)	105000 (63000)
Service coupon			Deliv- ery	A		B	C	D	E	F	G	H
DESCRIPTION		OPERATION										
Horn		Check operation	Every time vehicle is used									
		Check operation	•	•	•	•	•	•	•	•	•	•
Headlight		Check operation	Every time vehicle is used									
		Adjust	Every time geometry is changed									
Ignition switch		Check operation	Every time vehicle is used									
		Check operation	•	•	•	•	•	•	•	•	•	•
Locks		Check operation	Every time vehicle is used									
		Check operation	•	•	•	•	•	•	•	•	•	•
Screws and nuts		Check / Tighten	•	•	•	•	•	•	•	•	•	•
Hose clamps		Check / Tighten	•	•	•	•	•	•	•	•	•	•
General lubrication			•	•	•	•	•	•	•	•	•	•
General test			•	•	•	•	•	•	•	•	•	•

TURISMO VELOCE



MAINTENANCE

1.3. Tools and accessories supplied

Under the seat you can find the following tools:

- 2 Allen wrenches (2,5 mm - 4 mm hexagon);
- 1 spanner for rear wheel eccentric with extension;
- 1 fuse puller.

Inside the fuse box are also provided the following spare fuses (see §1.13.1):

- 1 fuse 10A;
- 2 fuses 15A;
- 1 fuse 25A.



1 GB



MAINTENANCE

1.4. 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. The eni i-Ride moto2 5W/40 engine oil has been expressly produced 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.



TURISMO VELOCE

- 14 -



MAINTENANCE

1.5. Checking the engine oil level

Check the oil level while the engine is not running, and has been allowed to cool down for at least ten minutes after a ride.

The check must be performed after placing the motorcycle in an upright position on a horizontal surface.

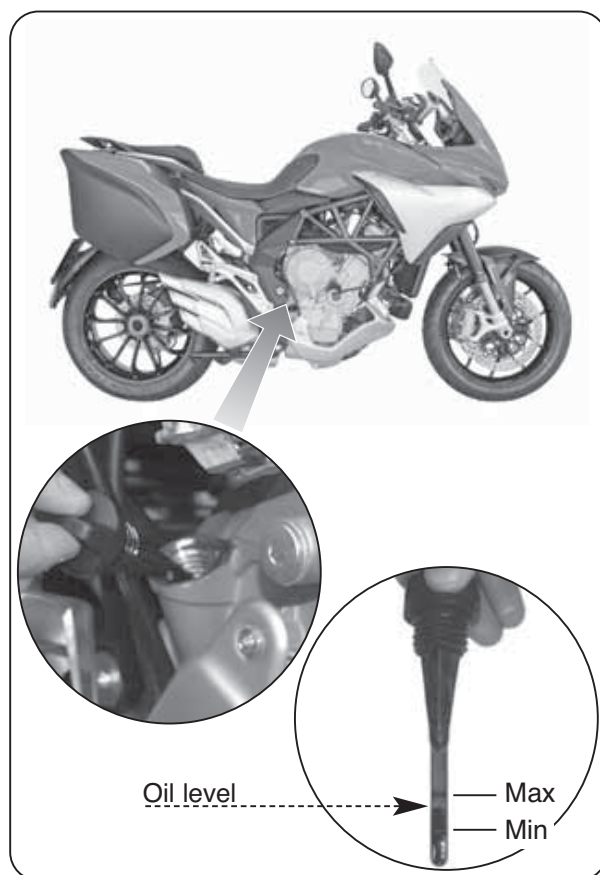
Unscrew the oil filler cap and remove it from its seat.

The level must be between the MAX and MIN marks on the check dipstick connected to the cap.
If the oil level is below the MIN mark, top up as described in § 1.5.1.



WARNING

Do not start the engine if the oil level is below the MIN mark.



1 GB



MAINTENANCE

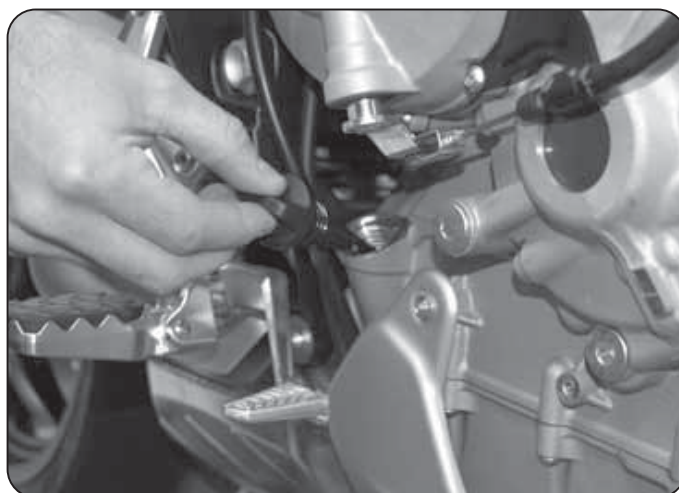
1.5.1. Topping up the engine oil level

Remove the oil filler plug. Pour an appropriate amount of engine oil of the recommended type. Never exceed the MAX level mark. At the end of the operation, place back the oil filler plug.



CAUTION

To avoid clutch sliding and damage to the engine, never add chemical additives to the engine oil, nor use an engine oil different from the one specified in the table at § 1.4. Make sure that no foreign body gets in the crankcase while topping up the engine oil.





MAINTENANCE



WARNING

New or exhaust engine oil can be dangerous. Engine oil is highly toxic for people and domestic animals. Avoid ingestion and contact. It has been proved that prolonged contact with engine oil can cause skin cancer on guinea pigs. Even a brief contact with engine oil can cause skin irritation.

- If the engine oil comes in touch with your skin, wash it away with soap and water.

- Keep new or exhaust engine oil out of reach of children and domestic animals.
- In the event of an engine oil ingestion, immediately call a doctor and do not cause vomiting, in order to avoid inhalation of engine oil in lungs.
- While topping up the engine oil, wear a long-sleeved shirt and a pair of waterproof gloves to protect your skin.
- Correctly recycle or dispose of the exhaust engine oil, in order to avoid environmental pollution.

1 GB



MAINTENANCE

1.6. Checking the coolant level

Check the coolant level while the engine is off and cold. The check must be performed after placing the motorcycle in an upright position on a horizontal surface.



WARNING

This operation must be performed by two people.

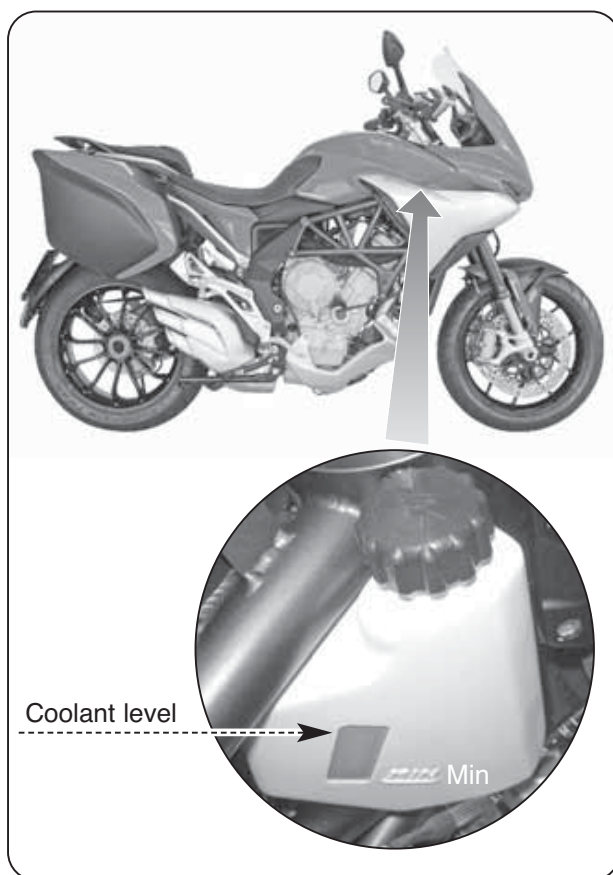
Ensure that the coolant level should be slightly above the MIN mark, as shown in the figure.

If the coolant level is below the MIN mark, top up the coolant as described at paragraph 1.6.1.



WARNING

Do not start the engine if the coolant level is below the MIN mark.



TURISMO VELOCE



MAINTENANCE

1.6.1. Topping up the coolant level

Unscrew the plug and refill using the coolant recommended in § 1.4.



WARNING

Perform the topping up of the coolant when the engine is off and cold. Never attempt to remove the coolant filler cap when the engine is hot, in order to avoid the risk of burns. The cooling system is under pressure!

After topping up, carefully replace the previously removed parts.



1 GB



MAINTENANCE



WARNING

Under certain conditions, ethylene glycol contained in the coolant can become flammable. When it is lighted, it produces an invisible flame.

Avoid spilling coolant on hot parts of the motorcycle, because the subsequent combustion of ethylene glycol could cause serious burns.



WARNING

Coolant is a highly toxic fluid. Avoid contact and ingestion. Keep coolant out of reach of children and domestic animals. In the event of a coolant ingestion, immediately call a doctor and do not cause vomiting, in order to avoid inhalation of coolant in lungs. If the coolant comes in touch with your skin or eyes, immediately wash it away with water.



CAUTION

To top up the coolant level and/or renew the coolant, use only the product specified in the table in section 1.4. Do not mix nor dilute the coolant with additives or different fluids. If the coolant specified in section 1.4. is not available, use a coolant having technical characteristics consistent with the prescribed product.



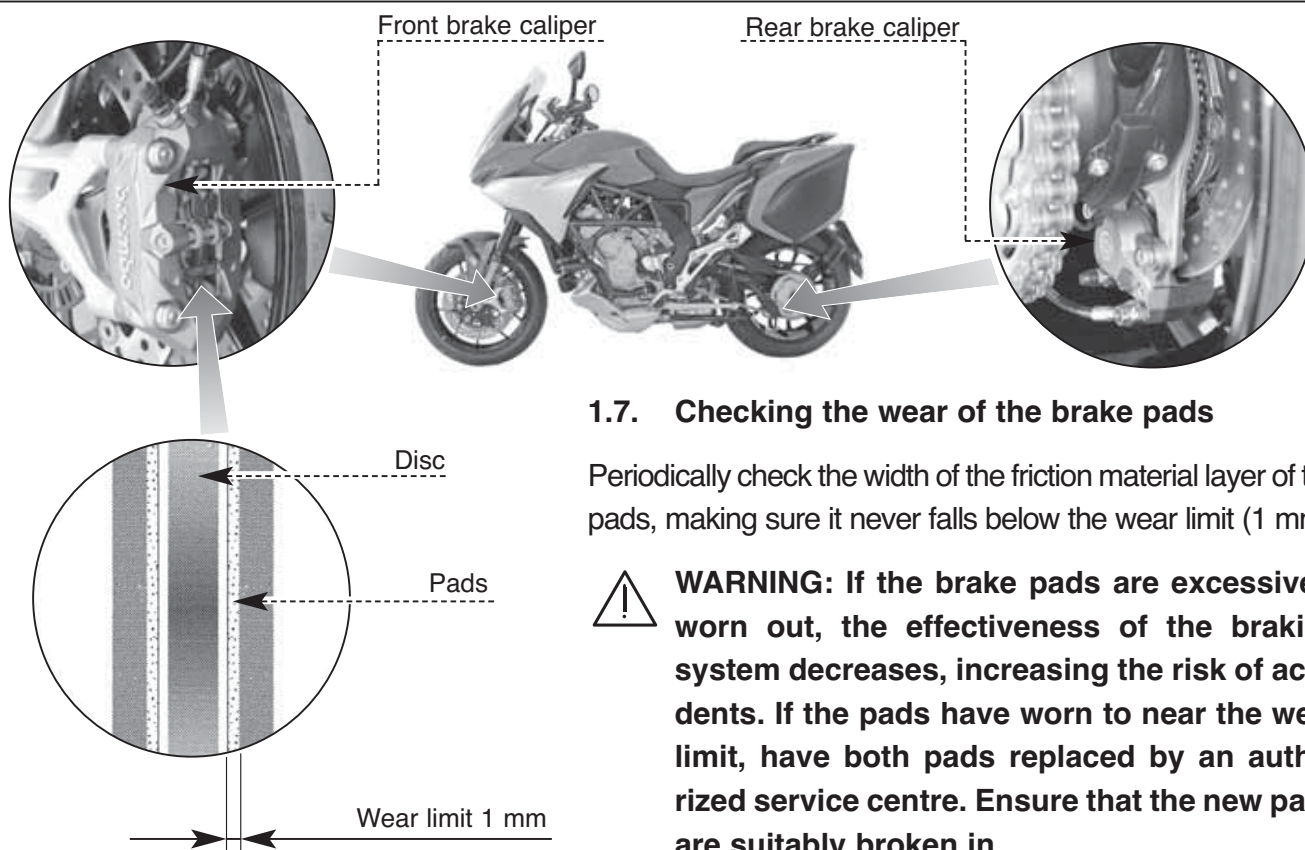
CAUTION

Coolant can damage painted and plastic parts. When you top up the coolant level, be careful not to spill coolant on any part of the motorcycle. If you do spill coolant on your motorcycle, immediately wipe it away using a clean cloth.



MAINTENANCE

1 GB



1.7. Checking the wear of the brake pads

Periodically check the width of the friction material layer of the pads, making sure it never falls below the wear limit (1 mm).

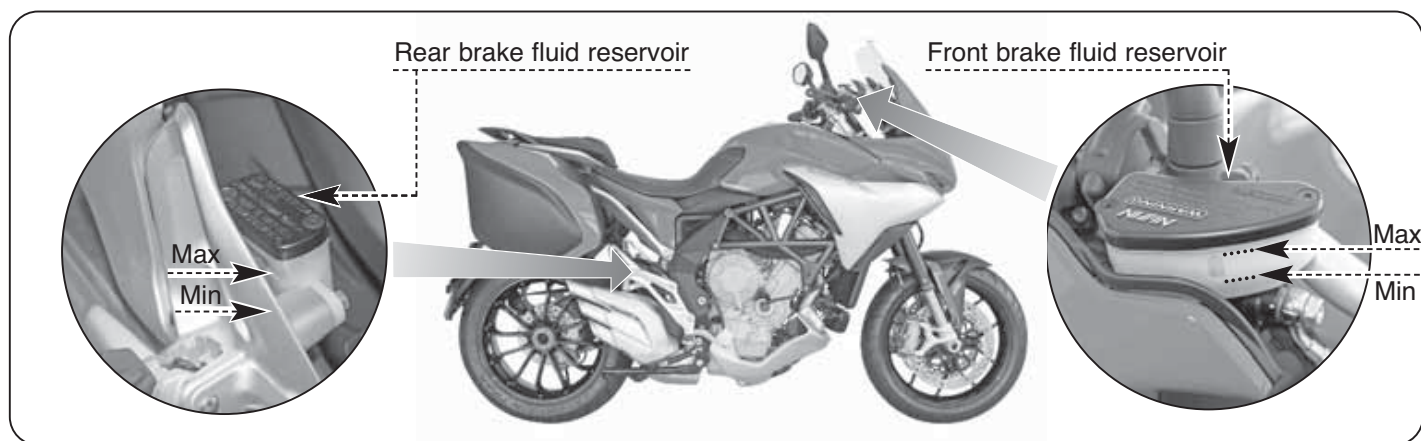


WARNING: If the brake pads are excessively worn out, the effectiveness of the braking system decreases, increasing the risk of accidents. If the pads have worn to near the wear limit, have both pads replaced by an authorized service centre. Ensure that the new pads are suitably broken in.



MAINTENANCE

GB
1



1.8. Checking the brake fluid level



WARNING

Lack of maintenance of the braking system can increase the risk of accidents. Before riding, always check the braking system according to the instructions below.

The level of the brake fluid decreases as the brake pads wear down. Ensure that the fluid level is always between the MAX and MIN marks. If the level falls below the MIN mark, contact an authorized service centre and have the brake system overhauled.

TURISMO VELOCE

- 22 -



MAINTENANCE



WARNING

Never use your motorcycle if the fluid level is below the MIN mark. The brakes may fail to properly operate, which could lead to an accident. If the brake fluid level is below the MIN mark, you must have the braking system overhauled by an authorized MV Agusta dealer.



WARNING

Have the topping up of the brake fluid performed only by skilled personnel. Brake fluid is highly toxic. Avoid contact and ingestion. Keep brake fluid out of reach of children and domestic animals. In the event of a brake fluid ingestion, immediately call a doctor and do not cause vomiting, in order to avoid inhalation of brake fluid in lungs. If the brake fluid comes in touch with your skin or eyes, immediately wash with water.



WARNING

Use only the brake fluid specified at paragraph 1.4. of this manual. Mixing different brake fluids can cause a dangerous chemical reaction, as well as the decrease of the braking efficiency, with subsequent increase of the risk of accidents.



WARNING

An insufficient amount of brake fluid may allow the introduction of air in the braking system. This could compromise the effectiveness of the braking system, with subsequent increase of the risk of accidents. Presence of air in the braking system can be identified in the moment you feel a characteristic “spongy effect” while pushing the brake lever. In this case, have a braking system bleeding performed by an authorized MV Agusta dealer before riding your motorcycle again.

1 GB



MAINTENANCE

1.9. Clutch control fluid - Level check

The level must be between the MAX and MIN marks. If the level falls below the MIN mark, contact an authorised service centre for a general check of the clutch control system.



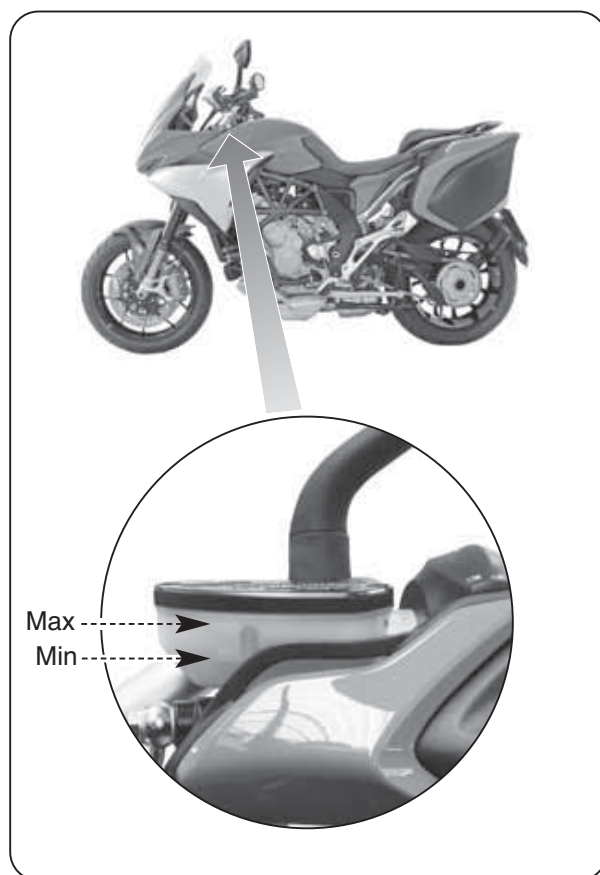
WARNING

Do not use the motorcycle if the level is below the MIN mark; in this condition the clutch control system may not operate properly, which could lead to an accident. If the level of the fluid is below the MIN mark, see a MV Agusta dealer to check the clutch system.



WARNING

Refill the clutch control fluid only using the type of fluid recommended in §1.4. in this manual.



TURISMO VELOCE



MAINTENANCE

1.10. Checking and replacing the tyres

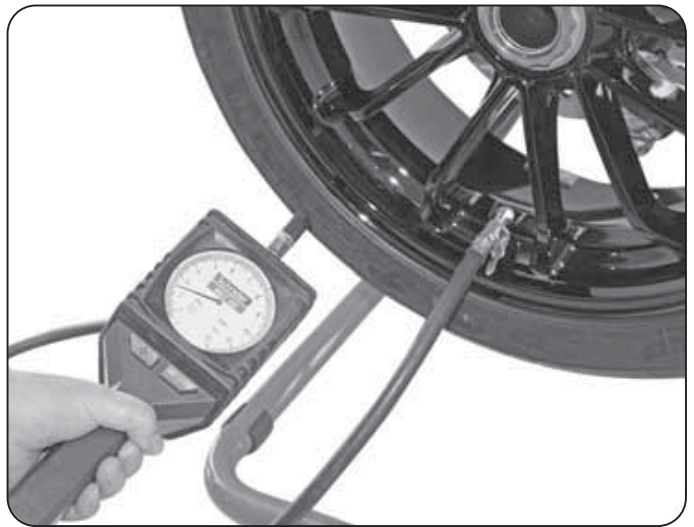


WARNING

Before using the motorcycle, always check the pressure and wear of the tyres.

Checking the inflating pressure of the tyres is an essential requirement to ensure driving safety. Insufficiently inflated tyres can reduce the handling of the motorcycle and wear themselves out very quickly. On the other hand, an excessively high inflating pressure reduces the wideness of the surface in contact with the ground, and it can compromise the grip of the vehicle.

Before riding your motorcycle, it is therefore necessary to measure the tyre pressure at room temperature. The vehicle must be parked since three hours at least.



WARNING

An incorrect inflating pressure can lead to dangerous situations during riding. An insufficiently inflated tyre can cause the sliding of the tyre on the wheel rim or its detachment; this may lead to the deflation of the tyre with subsequent loss of control of the vehicle.



MAINTENANCE

GB 1

In fact, by checking the pressure soon afterwards using the motorcycle, you would obtain a higher value than the actual one. This could cause an incorrect adjustment of the tyre pressure. Refer to the pressures given in § 3.2. and/or on the label applied to the front right fork. In the event of long travels, you can increase the face value of the tyre pressure of 0,2 bar.

Moreover, it is extremely important to check the wear of the tyres before riding. In fact, a worn out tyre can be punctured more easily than a new one, and it can adversely affect handling and stability of the motorcycle.

Check that the depth of the tyre tread is not below the values prescribed by the Highway Code. Verify the absence of crevices at the bottom of the tread design and fissures on the tyre sidewall. Moreover, verify the absence of nails and glass splinters in the tyre. If these conditions are not verified, have the tyre replaced by an authorized MV Agusta dealer.



WARNING

The limits of the tyre tread depth may vary from country to country. Always refer to the values prescribed by the law provisions of the nation in which you use your motorcycle.



WARNING

• If the tyres of your motorcycle are excessively worn out, have it replaced by your MV Agusta dealer. Besides being illegal, riding a motorcycle with excessively worn out tyres can reduce its stability and lead to the loss of control of the vehicle.

• If a tyre is punctured it must be replaced, not repaired. A repaired tyre provides a restricted performance and lower safety levels than a new one.

TURISMO VELOCE



MAINTENANCE

If you make a provisional or emergency repair to a tyre, you must ride at very low speed until you reach the nearest MV Agusta dealer and have the tyre replaced. With a provisionally repaired tyre, never exceed 60 km/h. Tyre repairing must never be performed if the tyre is punctured on its sidewall, or if the diameter of the puncture on the tread is greater than 6 mm.

- MV Agusta recommends not to use sealing fluids to repair a punctured tyre. These products can adversely affect the material of the tyre layers, as well as hide the minor damages caused by objects penetrated in the tyre.

- When it is necessary to replace the tyres, use only the type specified in paragraph 3.2. Moreover, avoid using tyres of a different brand or type on the front and on the rear wheel at the same time. Using tyres different from those specified can adversely affect the handling and stability of the motorcycle, increasing the risk of accidents.

- The wheel rims of your motorcycle have been designed for use with tubeless tyres only. Do not assemble an air tube tyre on rims designed for tubeless tyres. Otherwise, the tyre bead could not properly settle down on the wheel rim, leading to the deflation of the tyre and the loss of control of the vehicle.

1 GB



MAINTENANCE

GB
1

- Do not assemble an air tube on a tubeless tyre. The overheating of the tyre could cause the explosion of the air tube, leading to the deflation of the tyre and the loss of control of the vehicle.
- Have the tyres replaced according to their direction of spin, which is highlighted by a small arrow on the tyre side-wall.
- New tyres should be run in for a short period before demanding their full performance. In fact, during this period the tyres could have a reduced grip on some kind of roads. We suggest to ride at reduced speed and exercise extreme caution during the first 100 km after the replacement of a tyre.

TURISMO VELOCE

- 28 -



MAINTENANCE

❑ Rear wheel disassembling

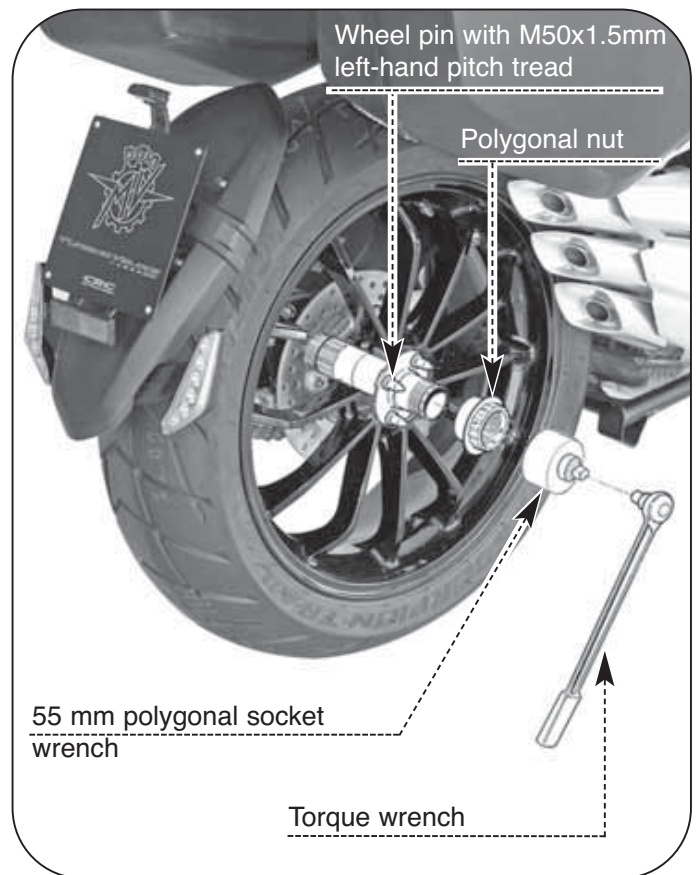


CAUTION

If you have the rear wheel tyre replaced by a tyre-dealer, make sure that the following tools are used in the rear wheel disassembling and reassembling:

- 55 mm polygonal socket wrench
- Torque wrench

If the above mentioned operations are performed with tools other than those indicated, the rear wheel parts can be seriously damaged. Therefore, we strongly recommend not to have the tyres replaced by an improperly equipped workshop. Always have the tyres replaced by an authorized MV Agusta dealer.



1 GB



MAINTENANCE

□ Checking the wheel rims

Before riding, always verify the absence of cracks, bending or buckling on the wheel rims.



WARNING

If you find that the wheel rim is damaged, have it replaced by an authorized MV Agusta dealer. Never attempt to repair the wheel rim, even in case of slight damage.

Every time you replace a tyre or a rim, you must have a wheel balancing performed by an authorized MV Agusta dealer. Wheel unbalance can adversely affect performance and handling of the motorcycle, as well as shorten the life of the tyres.



WARNING

When you have a wheel balancing performed, make sure to assemble only approved counterweights on the wheel rim. MV Agusta recommends not to use balancing or balancing/sealing fluids.



WARNING

Do not attempt to have a tubeless tyre removed without using the proper tools and protections for the wheel rim. Otherwise, you could damage the sealing surface of the rim, leading to the deflation of the tyre and the loss of control of the vehicle.



MAINTENANCE

1.11. Checking and lubricating the drive chain

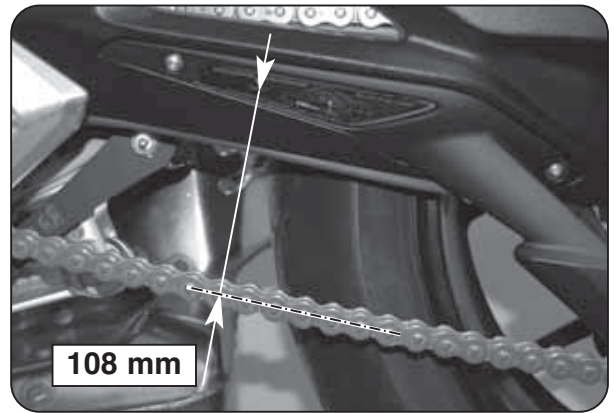
To perform this operation, you must put the motorcycle on the rear stand, upright on a horizontal surface and with the gear in neutral.

❑ Checking the chain adjustment



WARNING: Before checking the chain adjustment, contact a MV Agusta authorized centre to verify that the value of the static setup of the rear suspension is correct. Also make sure that the chain is properly lubricated.

The axis of the chain lower portion must be **108 mm** from the lower chain guard. Manually turn the rear wheel and carry out the check at several points along the chain. The distance between the chain and the lower chain guard must remain almost constant as the wheel turns. If, on the other hand, the play on the chain varies considerably, it means that some chain links are flattened, seized or elongated. If the distance is greater than 108 mm, have the chain adjusted by your local MV Agusta dealer.



1 GB



MAINTENANCE

GB 1



WARNING

Riding your motorcycle when the drive chain is in poor condition or improperly adjusted can lead to accidents. Before riding, always check the chain adjustment according to the procedures shown in this paragraph. If necessary, have the chain adjusted by your MV Agusta dealer.



WARNING

If any chain link is flattened, seized or elongated, have the chain replaced by a MV Agusta authorized service centre.



WARNING

If you notice damage or excessive wear of the chain and the corresponding sprockets, have them replaced by an authorized MV Agusta dealer. Every time the chain is replaced, you must always replace the front and rear sprockets too.



WARNING

Using a chain with a fake link can be dangerous. An uncompletely riveted or fake link can accidentally split open and cause accidents, as well as damage to the engine. Never use a chain with a fake link.



WARNING

Every time it is requested to operate the rear wheel hub screws, contact an authorized MV Agusta dealer. In order to tighten the screws, apply a tightening torque equal to the value shown in the label placed on the swingarm. Applying a torque higher than the indicated value can cause the fast decay of the rear wheel hub, compromising the reliability of the vehicle and the safety of the pilot.



MAINTENANCE

❑ Lubrication

To ensure proper operation, the drive chain needs to be properly lubricated.

► Preliminary cleaning - Before lubrication, the dirt accumulated on the chain must be dissolved using kerosene. The dirt must then be removed with a clean rag and/or an air jet.



CAUTION

The chain is of the O-ring type. To prevent it from damaging, never clean the chain with a steam or high pressure water jet, nor using gasoline or other solvents. The chain must be cleaned using kerosene only.



WARNING

Kerosene is highly toxic and flammable. Avoid contact and inhalation. Keep kerosene away from sparks and flames. Keep kerosene out of reach of children and domestic animals. Correctly dispose of exhaust kerosene, in order to avoid environmental pollution.

1 GB



MAINTENANCE

GB
1

► **Lubrication** - Apply a slight and uniform film of lubricant over the whole of the drive chain, taking care not to smear the surrounding parts, and in particular the tyres. Direct the lubricant jet on the internal links, in order to lubricate the surface of the O-Rings and penetrate inside the chain roller.



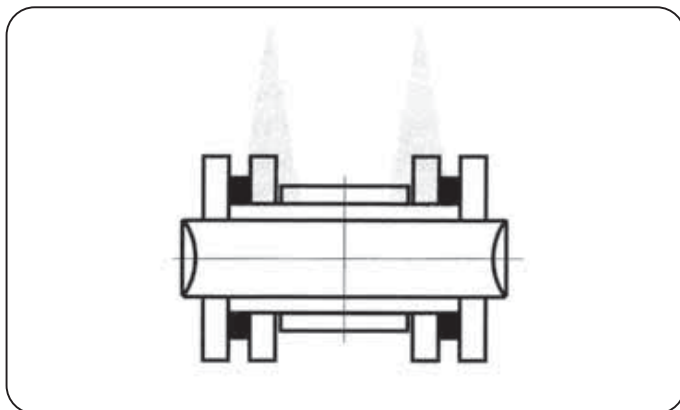
CAUTION

Only use the lubricant specified in the paragraph 1.4. of this manual, in order to protect the drive chain and avoid oil spurts when the vehicle is in motion.



WARNING

Chain lubrication must be performed according to the intervals specified in the tables of scheduled maintenance (see § 1.2.). It is also necessary to perform this operation after riding under the rain and after cleaning the motorcycle. Riding your motorcycle when the drive chain is in poor condition or improperly adjusted can lead to accidents.



TURISMOVELOCE



MAINTENANCE

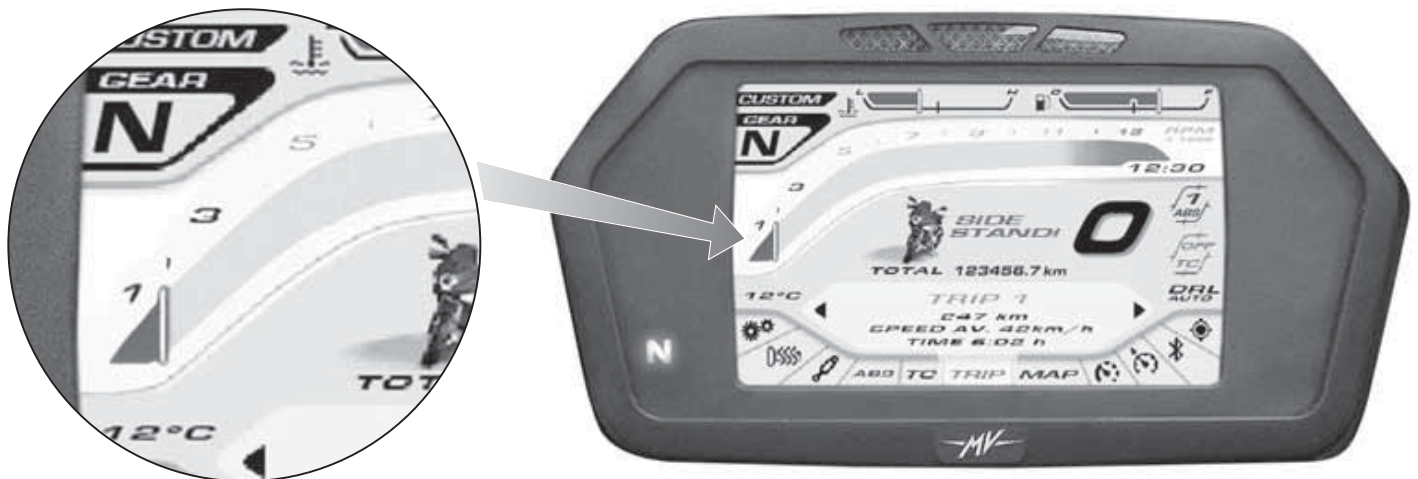
1.12. Checking the idle speed

Check the idle speed when the engine has reached the operating temperature.

The idle speed should range from 1200 to 1400 rpm.

If a tune-up is necessary, contact an authorized service centre.

1 GB





MAINTENANCE

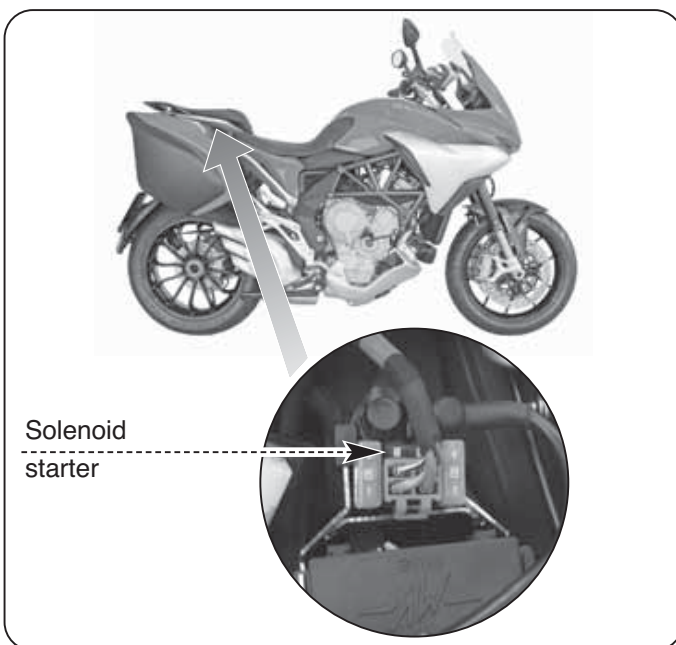
1.13. Replacing parts - General information

The fuses can be replaced by the rider following the instructions properly. The lighting devices must be replaced only at an authorised MV Agusta dealership.

	Battery recharge fuse
	Service fuses
	Front headlamp - Replacement
	Front turn indicator - Replacement
	Rear turn indicator - Replacement
	License plate light - Replacement
	Tail light - Replacement
	Brake light - Replacement

1.13.1. Replacing the fuses

► The battery recharge fuse is located on the solenoid starter of the motorcycle. To access it, remove the passenger seat and the rider seat.



TURISMO VELOCE



MAINTENANCE



CAUTION

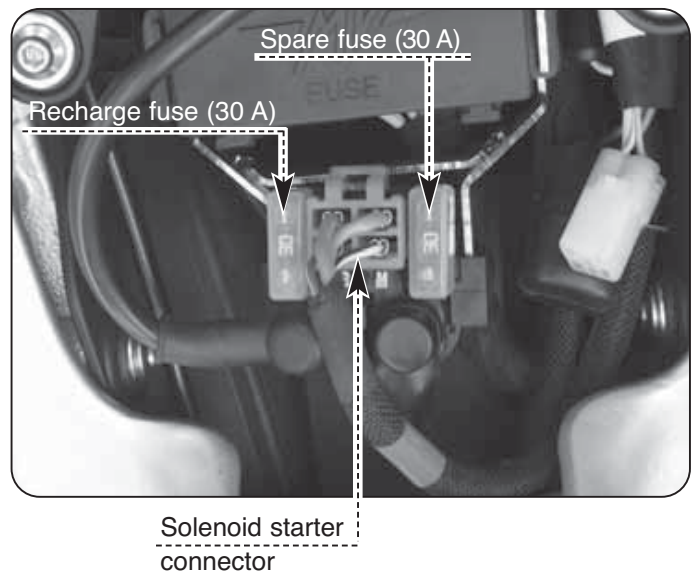
Turn the ignition key on the “OFF” position before checking or replacing the fuses, in order to avoid a short circuit with subsequent damage to other electric parts of the motorcycle.

- To make things easier remove the solenoid starter connector.
- To replace the fuse, you must swap the recharge fuse with the spare fuse.



WARNING

Never replace a fuse with a rating other than that prescribed, in order to avoid damage to the electrical equipment of the motorcycle which could lead to a fire.



1 GB



MAINTENANCE

GB
1

- The service fuses are located under the rider seat, near the ignition contactor.
- Release the two clamps and lift the fuse box cover.



CAUTION

Turn the ignition key on the “OFF” position before checking or replacing the fuses, in order to avoid a short circuit with subsequent damage to other electric parts of the motorcycle.

- Replace the blown fuse and refit the cover.



TURISMO VELOCE



MAINTENANCE

► To identify the position and function of the fuses, refer to the information shown in the enclosed electrical diagram. The reference letters in the figure correspond to those shown in the diagram.

Remember that the fuse box contains four spare fuses.

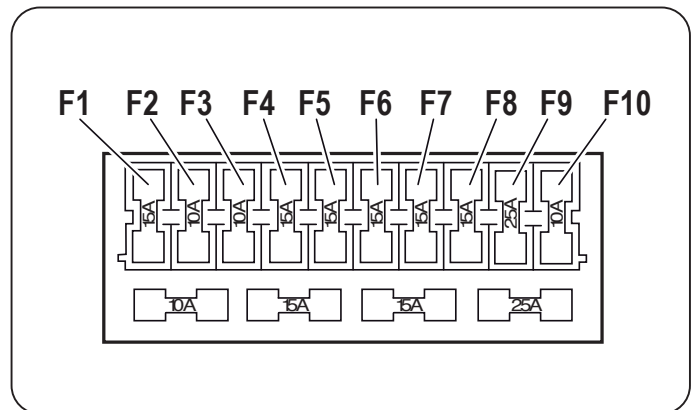
► The fuse from the service sockets is located on the right hand side of the rear frame; to access it, remove the passenger seat, the rider seat and the rear right side fairing.

► Remove the protection plug and pull out the fuse from the fuse holder. See the attached electrical diagram to identify the fuse rating.



WARNING

Never replace a fuse with a rating other than that prescribed, in order to avoid damage to the electrical equipment of the motorcycle which could lead to a fire.





MAINTENANCE

1.14. Battery

The battery is of the maintenance-free type and is installed under the saddle. This battery does not require checking of the fluid level or adding of distilled water.

If the battery seems to be run-down (causing electrical problems or a difficult starting), recharge it as soon as possible by connecting the charger to the present connector under the saddle. Remember that the battery runs down more quickly if your motorcycle is equipped with additive electrical accessories.



WARNING

If the battery casing is damaged, there may be a leakage of sulphuric acid, a **HIGHLY TOXIC AND CORROSIVE** substance. Avoid any contact with your eyes, skin and clothes. Always wear protective glasses when you have to work near the battery.

In the event of a contact with sulphuric acid, give the **FIRST AID** as described below:

- **CONTACT WITH EYES:** Wash away with water for about 15 minutes, and immediately call a doctor.
- **CONTACT WITH SKIN:** Wash away with a great amount of water.
- **INGESTION:** Drink great amounts of water or milk, and immediately call a doctor.

Furthermore, leakage of sulphuric acid can result in the formation of hydrogen gas which, if ignited by a spark or a flame, would cause an explosion.

Always have the battery replaced by your local MV Agusta dealer.



MAINTENANCE

Prolonged inactivity

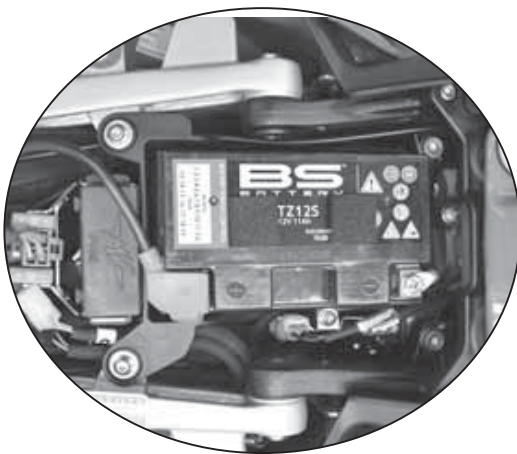
If the motorcycle is to remain unused for a long time (a month or longer), it is advisable to disconnect the battery cables or have the battery removed by skilled personnel. In case of prolonged inactivity, it is recommended to recharge the battery once a month, in order to ensure durability.

To do this connect the charger on the connector placed under the saddle.



WARNING: The inversion of the battery wires can damage the battery and the recharging system. The red wire must be connected to the positive terminal (+), while the black wires must be connected to the negative terminal (-). When removing the battery, disconnect the negative terminal **FIRST** and then the positive terminal. When reinstalling the battery, use the reverse procedure.

1 GB





MAINTENANCE

1.15. Cleaning the motorcycle

Periodic careful cleaning is a key factor in preserving the value of the motorcycle, protecting its surface finish and checking for damages, wear and leakage of corrosive fluids.



CAUTION: Before washing the vehicle, stop up the exhaust pipes and protect the electrical parts.



WARNING: Do not wash your motorcycle soon afterwards riding. Attend a few minutes to allow the engine and the exhaust pipes to thoroughly cool.



INFORMATION: Spilling detergent can cause environmental pollution. Therefore, you should clean your motorcycle in an area equipped for collection and disposal of washing fluids.



CAUTION: Never use washing systems involving steam or high pressure water jets. These systems could cause water infiltration and damage the internal parts of your motorcycle.

TURISMO VELOCE



MAINTENANCE

Wash the motorcycle with water, a mild detergent and a sponge. Wipe the vehicle with a soft cloth. Use an air jet to dry difficult-to-reach areas.



CAUTION

- Avoid using clothes or sponges that have been in contact with strong or abrasive detergents, solvents or gasoline.
- To avoid irreparable damage to the fairing, never use alkaline or strongly acid detergents, petrol, brake fluid or other solvents. Clean the fairing only with a soft cloth, warm water and a neutral detergent.
- If you have doubts about the chemical composition of the detergent, test its effect by applying it on a little area of the fairing before using it on the whole bike.

Periodically treat the paintwork with high quality wax. After riding on roads treated with corrosive substances (salt), wash the vehicle as soon as

possible with cold water. Do not use hot water as it enhances the corrosive action.



WARNING: Avoid smearing brakes or tyres with oil or wax. If necessary, clean the brake discs with a brake disc detergent or with acetone, and wash the tyres with warm water and a neutral detergent.



WARNING: The presence of water on the brakes can lead to a decrease of the braking effectiveness with subsequent risk of accidents. After completing the washing, run the engine for a few minutes and start off at reduced speed. Carefully apply the brakes a few times so as to dry the brake pads and discs.



WARNING: The drive chain must be correctly lubricated after washing the motorcycle, following the instructions provided at § 1.10. of this manual.

1 GB



MAINTENANCE

1.16. Prolonged inactivity

If the motorcycle is to remain unused for a long time, it is advisable to carry out the following operations:

	Empty the fuel tank.
	Remove the battery and store it in a suitable place. Recharge the battery every month.
	Remove the spark plug caps and the spark plugs. Pour a teaspoonful of engine oil in every spark plug hole, then place back the spark plugs and the corresponding caps. Make the engine run idle for a few times.
	Lubricate all control cables and the joints of all pedals and levers.
	Clean the motorcycle and treat the paintwork with high quality wax (§1.15.).
	In order to ensure integrity and performance of the tyres, park your motorcycle in a fresh, dry and dark place, with a temperature relatively constant and lower than 25° C. Avoid direct contact of the tyres with heating pipes or radiators, and prolonged contact with oil or gasoline. Avoid parking with the tyres near to electrical motors or devices capable to produce sparks or electric discharge. During the period of inactivity, place your motorcycle on the rear stand.
	Cover the vehicle with an adequate canvas cover.

When the motorcycle is first put back into service, remember to carry out a comprehensive check and, if necessary, to have the vehicle serviced (§1.2.).

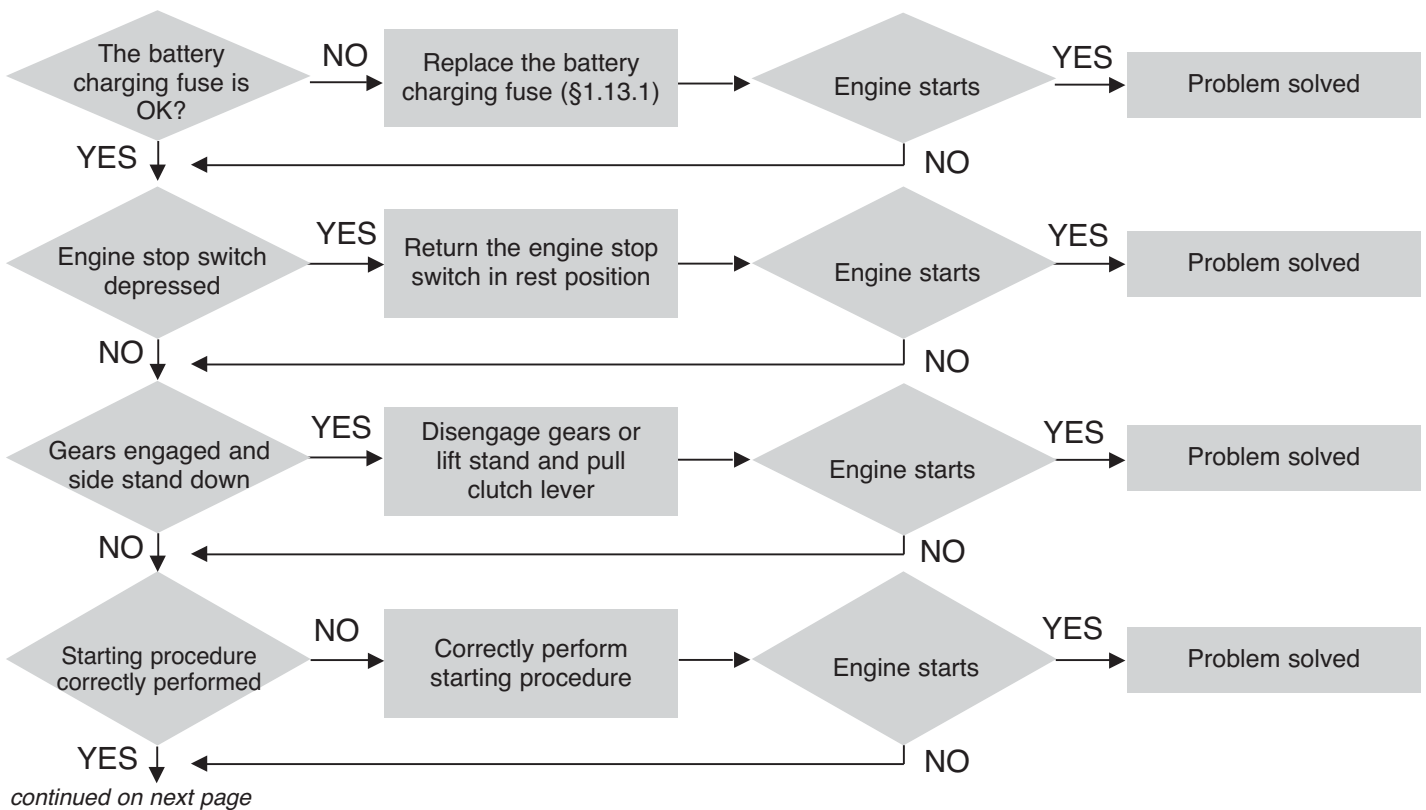
TURISMO VELOCE



TROUBLESHOOTING FLOW CHART

2

2.1. Engine problems: **ENGINE DOES NOT START**

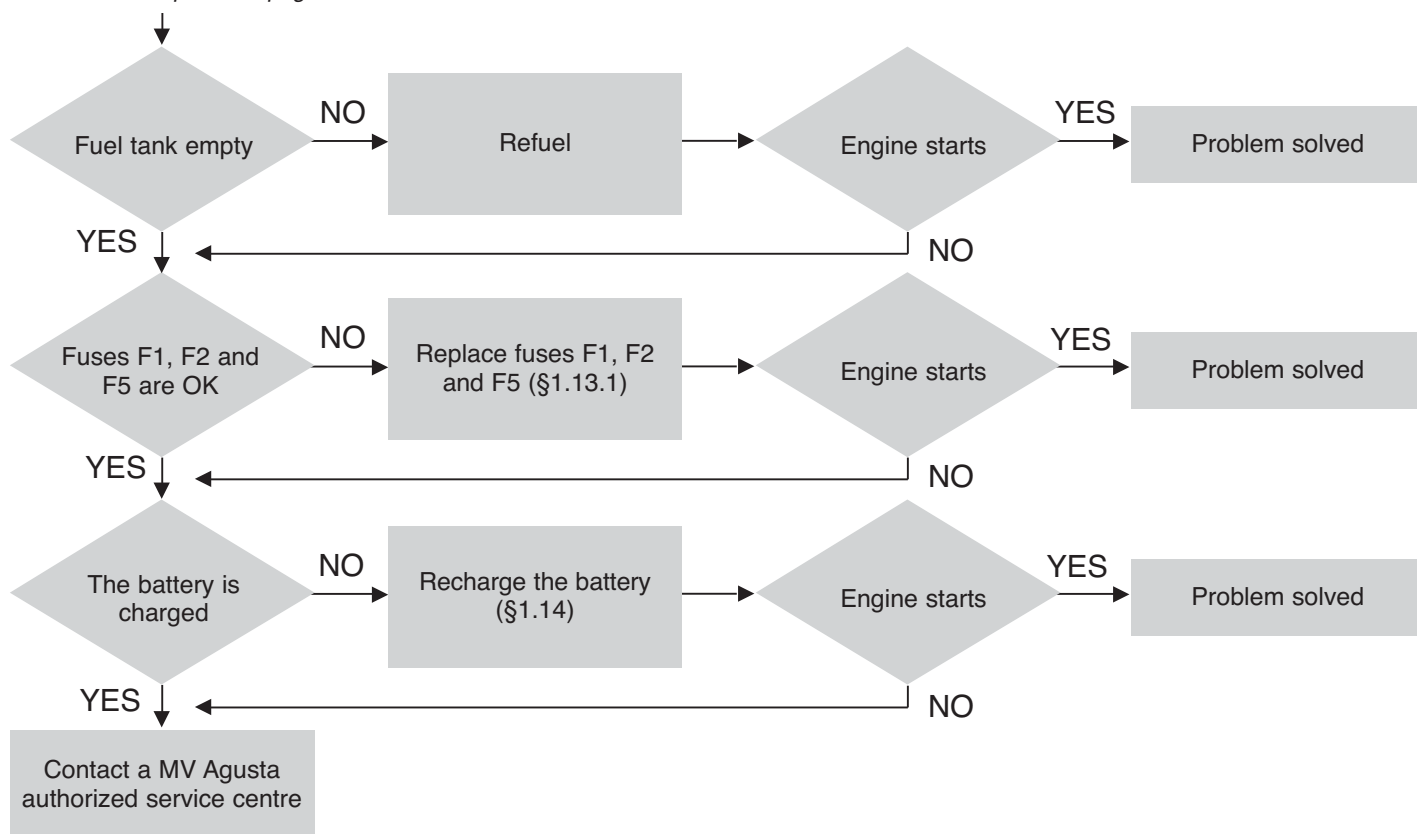




TROUBLESHOOTING FLOW CHART

2

continued from previous page



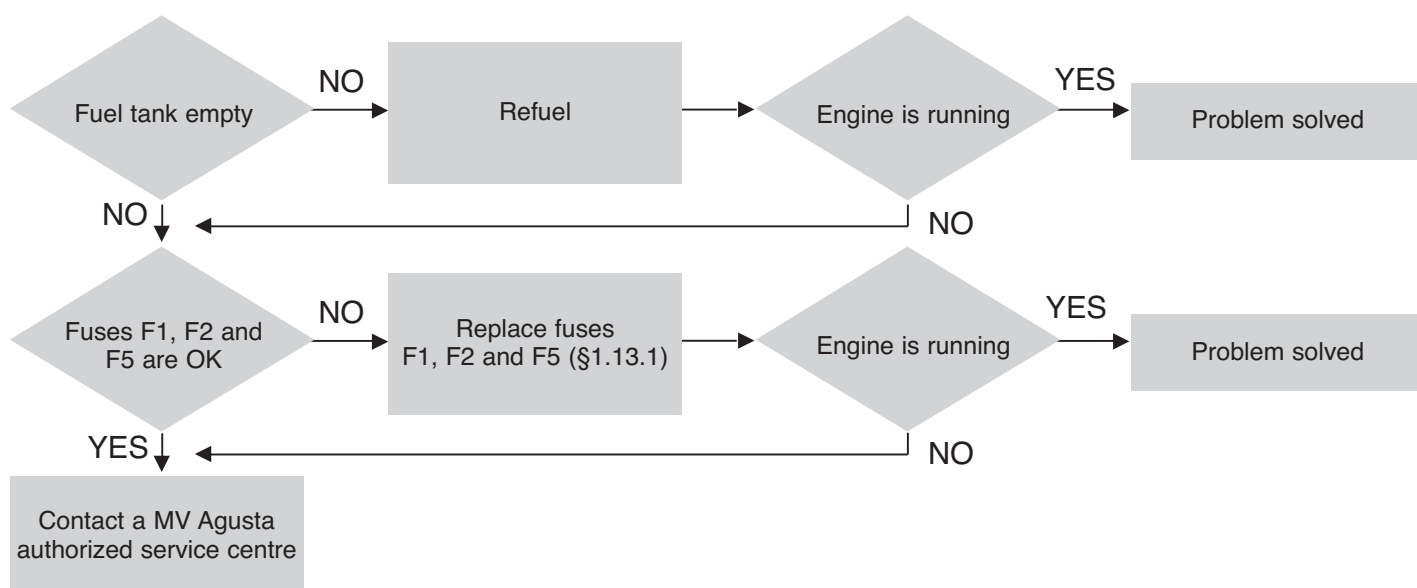
TURISMO VELOCE



TROUBLESHOOTING FLOW CHART

2

ENGINE SHUTS OFF DURING RIDING



2 GB

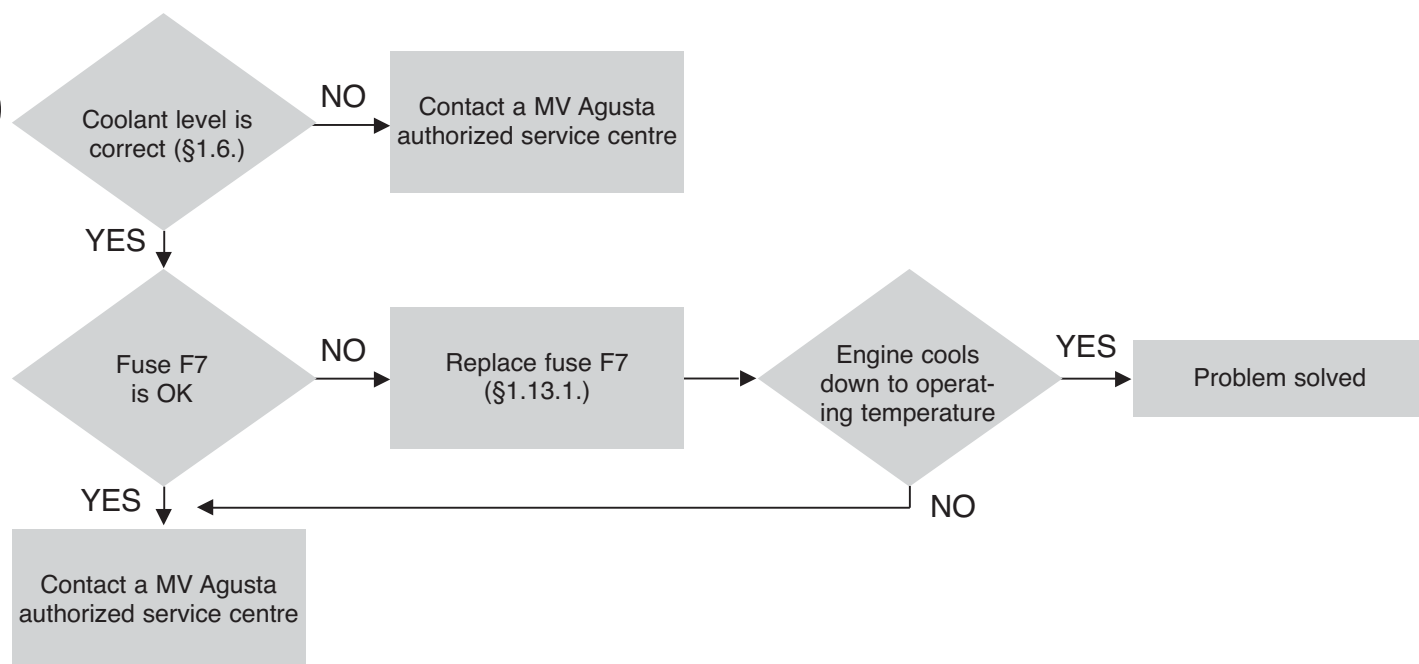


TROUBLESHOOTING FLOW CHART

2

ENGINE OVERHEATS

GB 2



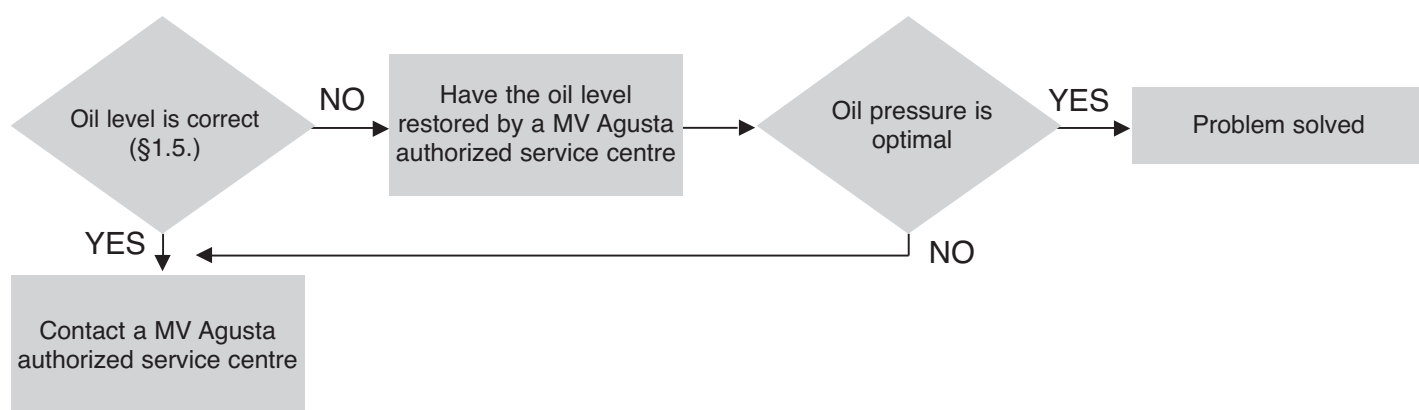
TURISMO VELOCE



TROUBLESHOOTING FLOW CHART

2

OIL PRESSURE IS TOO LOW (Engine oil pressure warning light is on with the engine running)



2 GB

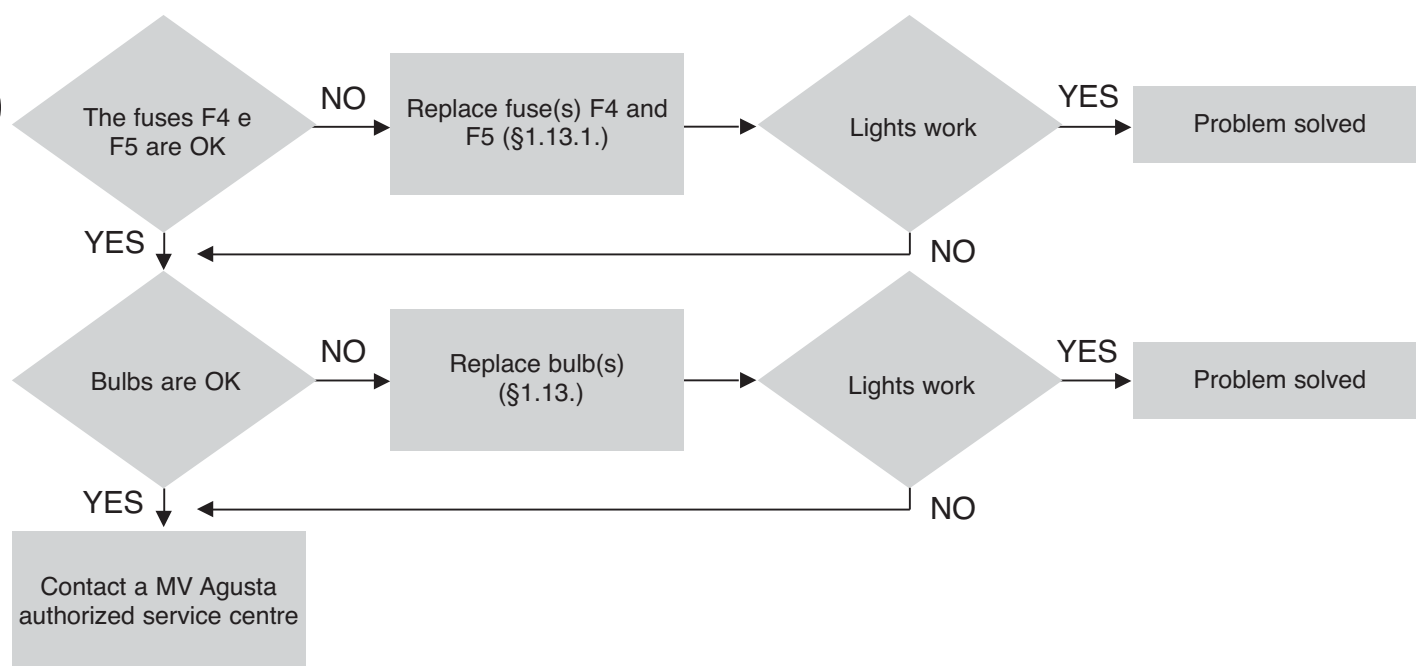


TROUBLESHOOTING FLOW CHART

2

2.2. Electrical equipment problems:

LIGHTS DO NOT WORK

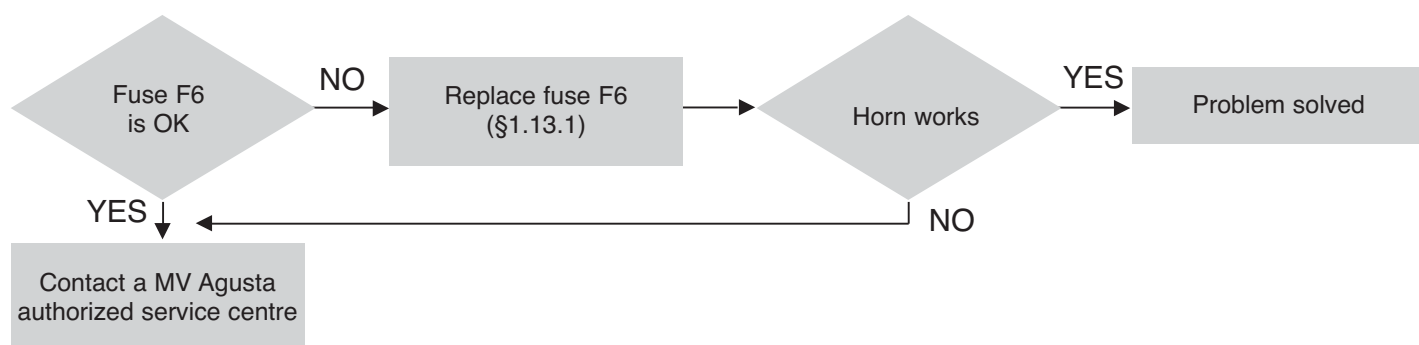




TROUBLESHOOTING FLOW CHART

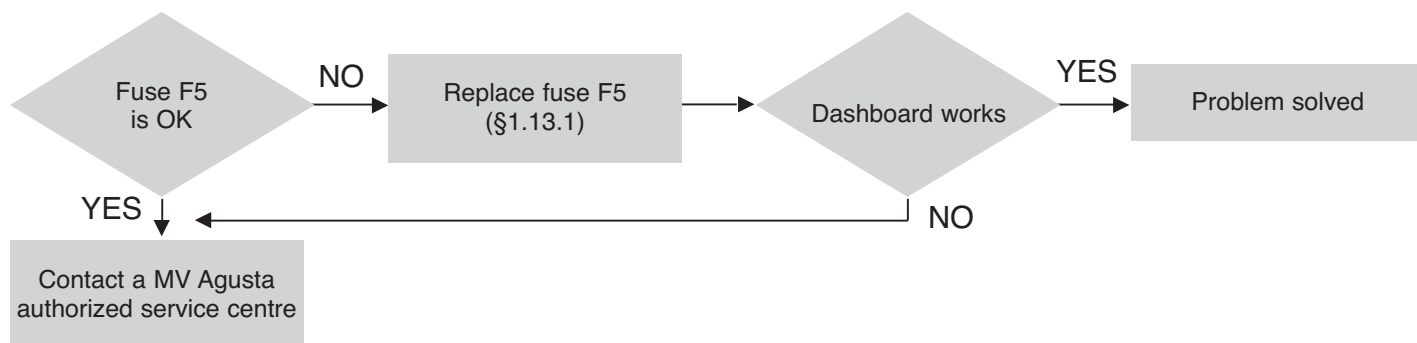
2

HORN DOES NOT WORK



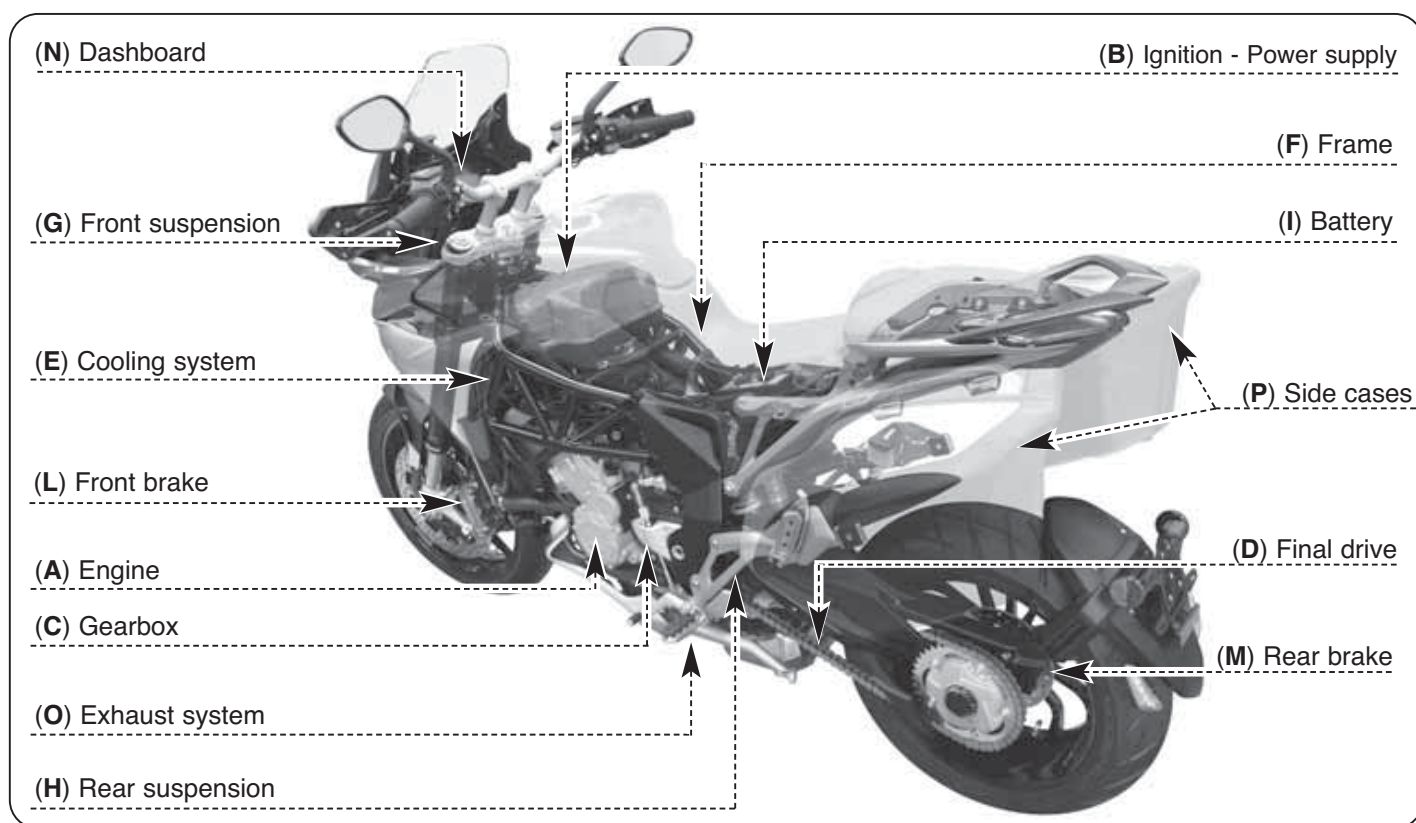
2 GB

DASHBOARD DOES NOT WORK





3.1. Motorcycle overview



TURISMO VELOCE



TECHNICAL INFORMATION

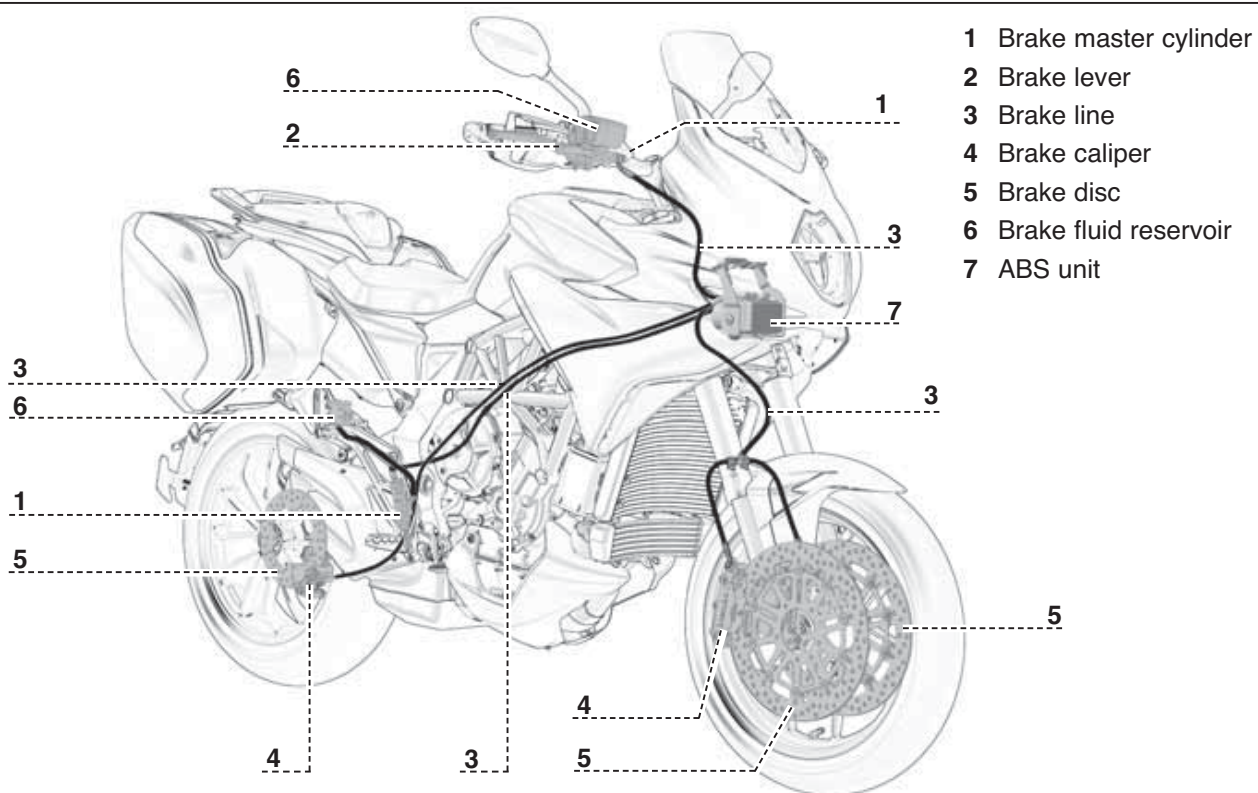
3

- A - Engine:** four-stroke, inline three-cylinder. Double-overhead camshaft valve train. Wet sump lubrication.
- B - Ignition - Power supply:** integrated ignition-injection system. Inductive-discharge electronic ignition. "Multipoint" electronic injection.
- C - Gearbox:** removable, six-speed, with constant-mesh gears.
- D - Final drive:** consisting of drive sprocket, rear sprocket and chain.
- E - Cooling system:** with separate liquid and oil radiators.
- F - Frame:** tubular steel trellis with aluminium side plates.
- G - Front suspension:** upside-down hydraulic fork with external adjusting system (TV Lusso: electronic adjustment).
- H - Rear suspension:** progressive, with single-sided swingarm and single shock absorber with external adjusting system (TV Lusso: electronic adjustment).
- I - Battery:** sealed and maintenance-free.
- L - Front brake:** dual semi-floating disc with four-piston calipers.
- M - Rear brake:** single disc with two-piston caliper.
- N - Instrument panel:** with warning lights and digital instruments.
- O - Exhaust system:** equipped with catalytic converter for exhaust emission reduction.
- P - Side cases (TV Edition 1 / TV Lusso):** for the correct load and arrangement of the luggage. Removable and equipped with closing lock.

3 GB



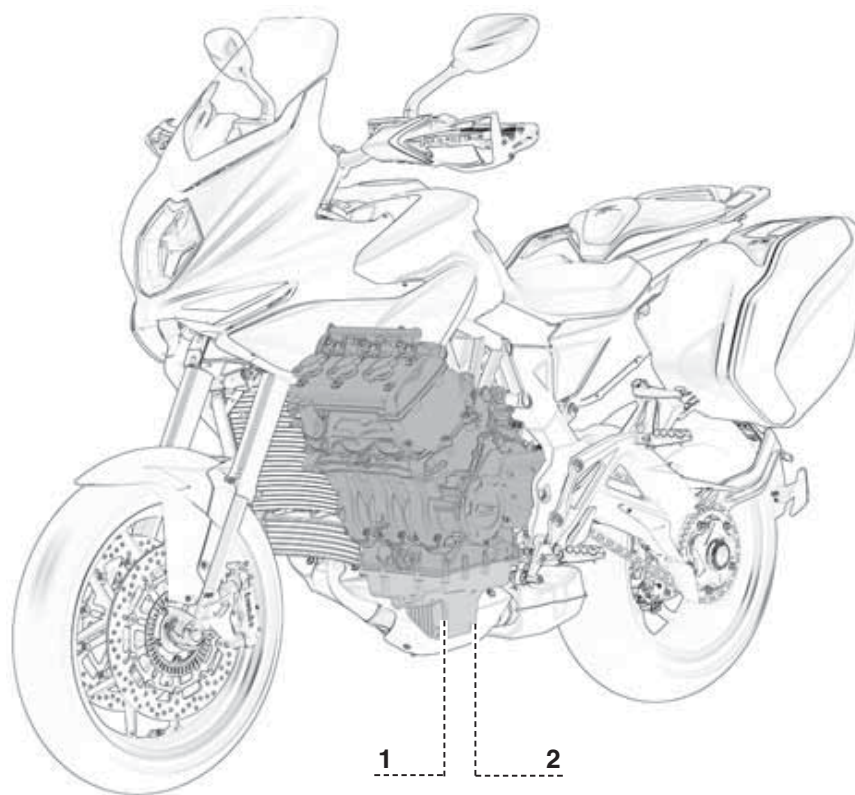
3.1.1. Braking system (ABS)



TURISMO VELOCE



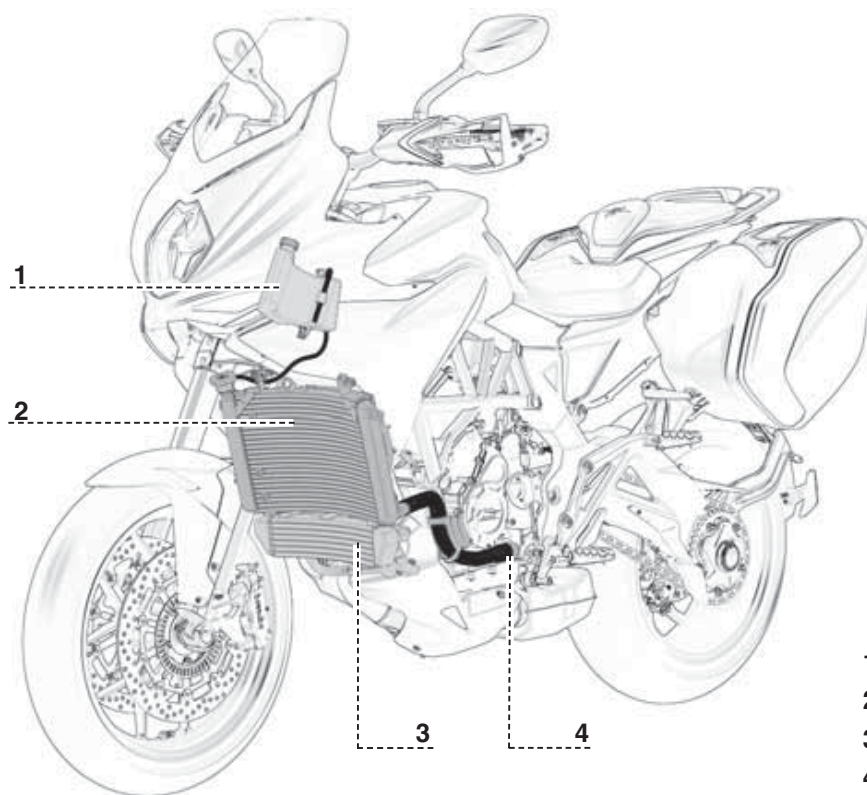
3.1.2. Engine lubrication



- 1 Oil sump
- 2 Oil filter



3.1.3. Coolant circuit

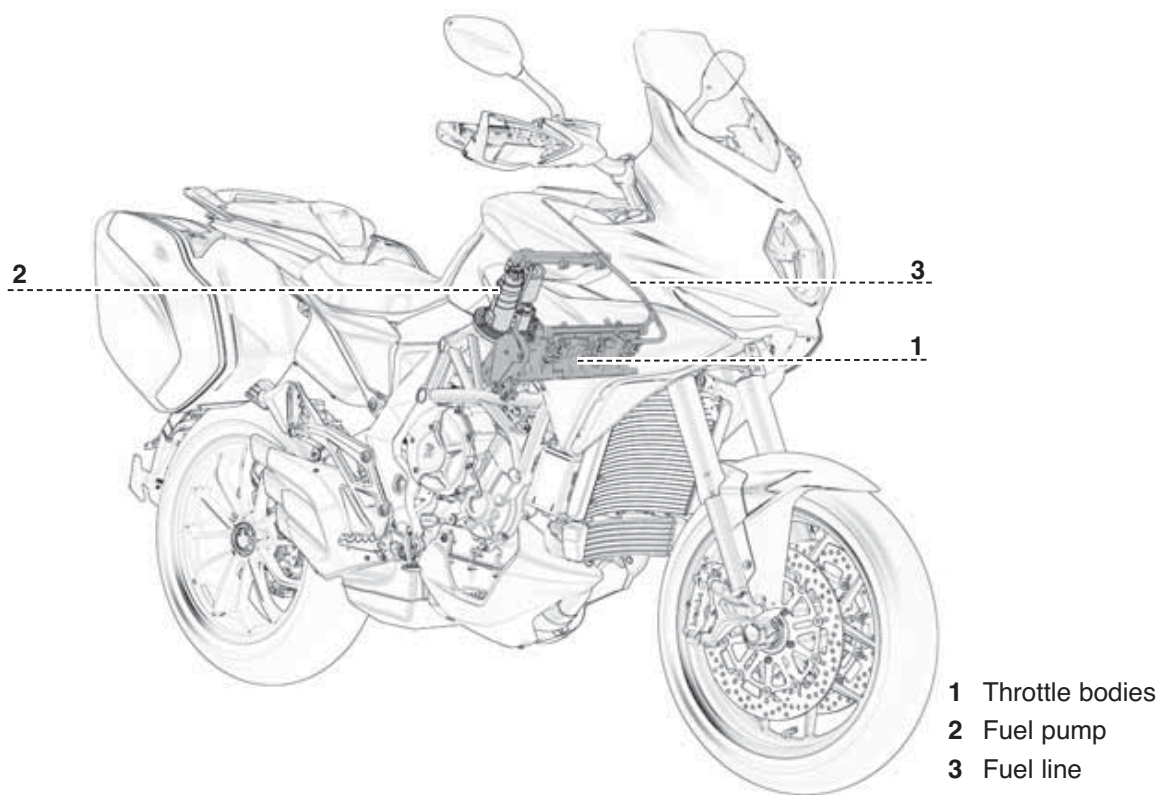


- 1 Expansion tank
- 2 Upper radiator
- 3 Lower radiator
- 4 Coolant pump

TURISMO VELOCE



3.1.4. Fuel system





TECHNICAL INFORMATION

3



3.2. Specifications

Description	TURISMO VELOCE 800	TURISMO VELOCE EDITION 1	TURISMO VELOCE LUSO
SPECIFICATIONS			
Wheelbase (mm) (*)	1475	1475	1475
Overall length (mm) (*)	2125	2125	2125
Max. width (mm)	910	910	910
Seat height (mm) (*)	850	850	850
Min. ground clearance (mm) (*)	140	140	140
Trail (mm) (*)	108	108	108

* : The indicated values must not be intended as binding informations. They can change according to the vehicle setup.

TURISMO VELOCE



TECHNICAL INFORMATION

3

Specifications

Description	TURISMO VELOCE 800	TURISMO VELOCE EDITION 1	TURISMO VELOCE LUSO
Dry weight (kg)	191	199	199
Fuel tank capacity (l) (*)	22	22	22
Reserve fuel (l) (*)	4,5	4,5	4,5
Oil in crankcase (l)	2,5	2,5	2,5
ENGINE			
Type	Three-cylinder, four-stroke, 12 valves		
Bore (mm)	79	79	79
Stroke (mm)	54,3	54,3	54,3
Total displacement (cm ³)	798	798	798
Compression ratio	12,2 : 1	12,2 : 1	12,2 : 1
Starting	Electric starter	Electric starter	Electric starter
Cooling system	Cooling with separate liquid and oil radiators		
Head crankcase and cylinders	Chill-cast	Chill-cast	Chill-cast
Engine covers	Die-cast	Die-cast	Die-cast
Valves	Steel	Steel	Steel
VALVE TRAIN			
Type	Double camshaft with hydraulic tensioner		

* : The indicated data must not be intended as binding informations. They can change according to the environmental temperature, the engine temperature and the evaporation point of the gasoline.



TECHNICAL INFORMATION

3

Specifications

Description	TURISMO VELOCE 800	TURISMO VELOCE EDITION 1	TURISMO VELOCE LUSSO
LUBRICATION			
Type	Wet sump	Wet sump	Wet sump
IGNITION - POWER SUPPLY			
Type	Integrated ignition-injection system MVICS 2.0 (Motor & Vehicle Integrated Control System) with three injectors. Eldor EM2.0 ECU; full drive throttle body by wire Mikuni; pencil-coils with “ion-sensing” technology, detonation and misfire control. Torque control with 4 Traction Control maps and 8 operation levels.		
Spark plugs	NGK CR9 EIB-9	NGK CR9 EIB-9	NGK CR9 EIB-9
Spark gap (mm)	0,8 ÷ 0,9	0,8 ÷ 0,9	0,8 ÷ 0,9
CLUTCH			
Type	Hydraulic, multiple-disc in oil bath with mechanical anti-surgings device		
PRIMARY DRIVE			
Number of teeth on countershaft gear	Z = 19	Z = 19	Z = 19
Number of teeth on clutch gear	Z = 36	Z = 36	Z = 36
Transmission ratio	1.895	1.895	1.895
SECONDARY DRIVE			
Number of teeth on front sprocket	Z = 16	Z = 16	Z = 16
Number of teeth on rear sprocket	Z = 41	Z = 41	Z = 41
Transmission ratio	2.563	2.563	2.563

TURISMO VELOCE

- 60 -

GB 3



TECHNICAL INFORMATION

3

Specifications

Description	TURISMO VELOCE 800	TURISMO VELOCE EDITION 1	TURISMO VELOCE LUSO
TRANSMISSION			
Type	Removable, six-speed gearbox with constant-mesh gears		
Gear ratio (overall ratios)			
First gear	2.846 (13.819)	2.846 (13.819)	2.846 (13.819)
Second gear	2.188 (10.623)	2.188 (10.623)	2.188 (10.623)
Third gear	1.778 (8.632)	1.778 (8.632)	1.778 (8.632)
Fourth gear	1.500 (7.282)	1.500 (7.282)	1.500 (7.282)
Fifth gear	1.318 (6.399)	1.318 (6.399)	1.318 (6.399)
Sixth gear	1.190 (5.777)	1.190 (5.777)	1.190 (5.777)
FRAME			
Type	ALS steel tube frame		
Swingarm pivot plates	Aluminium alloy	Aluminium alloy	Aluminium alloy
FRONT SUSPENSION			
Type	Hydraulic Marzocchi fork with upside down rods and external and separated adjustment of rebound and compression damping and of spring preload	Hydraulic Marzocchi fork with upside down rods and external and separated adjustment of rebound and compression damping and of spring preload	Hydraulic Sachs semi-active fork with upside down rods MVCSC (MV Agusta Chassis Stability Control)
Rod diameter (mm)	43	43	43
Travel on leg axis	160	160	160



TECHNICAL INFORMATION

3

Specifications

Description	TURISMO VELOCE 800	TURISMO VELOCE EDITION 1	TURISMO VELOCE LUSSO
REAR SUSPENSION			
Type	Sachs single progressive shock absorber, with rebound-compression damping and spring preload adjustment	Sachs single progressive shock absorber, with rebound-compression damping and spring preload adjustment	Sachs single semi-active progressive shock absorber with hydraulic adjustment of the spring preload MVCSC (MV Agusta Chassis Stability Control)
Swingarm	Aluminium alloy	Aluminium alloy	Aluminium alloy
Wheel travel (mm)	165	165	165
FRONT BRAKE			
Type	Double floating disc with steel braking band and steel flange		
Disc diameter (mm)	320	320	320
Calipers, piston diameters (mm)	Radial-type, with 4 pistons (Ø 32)	Radial-type, with 4 pistons (Ø 32)	Radial-type, with 4 pistons (Ø 32)
REAR BRAKE			
Type	Single steel disc	Single steel disc	Single steel disc
Disc diameter (mm)	220	220	220
Caliper, piston diameter (mm)	2-piston (Ø 34)	2-piston (Ø 34)	2-piston (Ø 34)
FRONT RIM			
Material	Aluminium alloy	Aluminium alloy	Aluminium alloy
Dimensions	3,50" x 17"	3,50" x 17"	3,50" x 17"
REAR RIM			
Material	Aluminium alloy	Aluminium alloy	Aluminium alloy
Dimensions	6,00" x 17"	6,00" x 17"	6,00" x 17"
TYRES			
Front	120/70 ZR 17 M/C (58 W)	120/70 ZR 17 M/C (58 W)	120/70 ZR 17 M/C (58 W)
Rear	190/55 ZR 17 M/C (75 W)	190/55 ZR 17 M/C (75 W)	190/55 ZR 17 M/C (75 W)
Brand and type	PIRELLI - Scorpion Trail K	PIRELLI - Scorpion Trail K	PIRELLI - Scorpion Trail K

TURISMO VELOCE

- 62 -



TECHNICAL INFORMATION

3

Specifications

Description	TURISMO VELOCE 800	TURISMO VELOCE EDITION 1	TURISMO VELOCE LUSO
Inflating pressure (*)			
Front	<i>Rider only</i> 2.6 bar (38 psi)	<i>With rider and bags</i> 2.6 bar (38 psi)	<i>With passenger</i> 2.6 bar (38 psi)
Rear	2.6 bar (38 psi)	2.7 bar (39 psi)	<i>With passenger and bags</i> 2.9 bar (42 psi)
ELECTRICAL EQUIPMENT			
Equipment voltage	12V	12V	12V
Headlight bulb	LED	LED	LED
Front indicator	LED	LED	LED
Rear indicator	LED	LED	LED
Tail light bulb	LED	LED	LED
Brake, rear light	LED	LED	LED
Side service sockets	12V -2A	12V -2A	12V -2A
USB service sockets	5V - 1A	5V - 1A	5V - 1A
Alternator	450 W at 5000 rpm.	450 W at 5000 rpm.	450 W at 5000 rpm.
Battery	12V -11 Ah	12V -11 Ah	12V -11 Ah

* : If you use tyres of a brand different from the ones recommended, refer to the inflating pressure values marked by the manufacturer on the tyre sidewall.



TECHNICAL INFORMATION

3

Specifications

Description	TURISMO VELOCE 800	TURISMO VELOCE EDITION 1	TURISMO VELOCE LUSO
BODYWORK			
Side fairings	Thermoplastic material	Thermoplastic material	Thermoplastic material
Front fairing	Thermoplastic material	Thermoplastic material	Thermoplastic material
Rear fairings	Thermoplastic material	Thermoplastic material	Thermoplastic material
Fuel tank	Thermoplastic material	Thermoplastic material	Thermoplastic material
Air-box	Thermoplastic material	Thermoplastic material	Thermoplastic material
Front mudguard	Thermoplastic material	Thermoplastic material	Thermoplastic material
Chain guards	Thermoplastic material	Thermoplastic material	Thermoplastic material
Exhaust pipe guard	Aluminium	Aluminium	Aluminium
Bulkhead under-seat	Thermoplastic material	Thermoplastic material	Thermoplastic material
License-plate holder	Thermoplastic material	Thermoplastic material	Thermoplastic material
Rear mudguard	Thermoplastic material	Thermoplastic material	Thermoplastic material
Handguards	Thermoplastic material	Thermoplastic material	Thermoplastic material
Fuel tank side fairings	Thermoplastic material	Thermoplastic material	Thermoplastic material
Side bags	---	---	Thermoplastic material

TURISMO VELOCE

- 64 -



TECHNICAL INFORMATION

3

Specifications

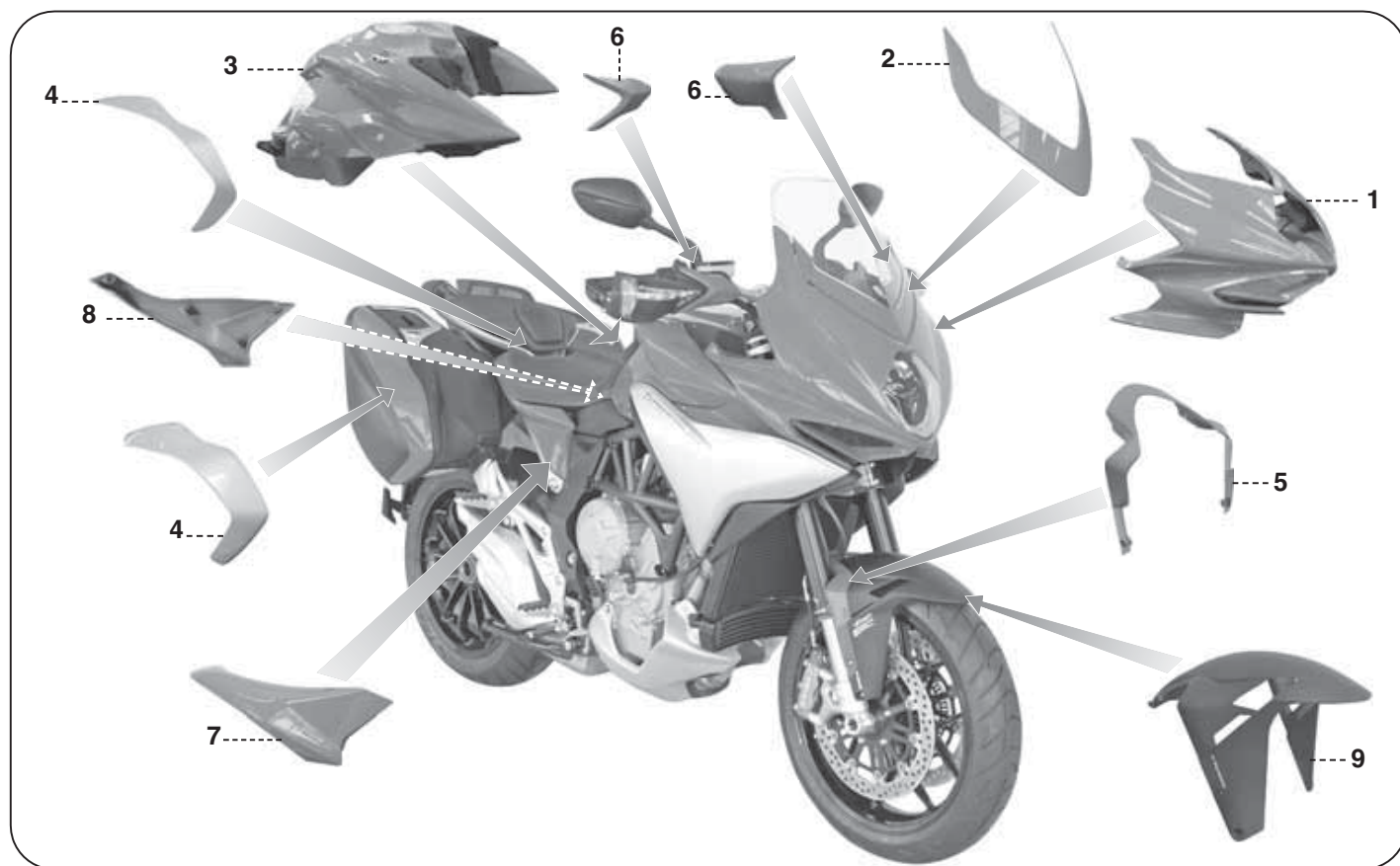
Description	TURISMO VELOCE 800	TURISMO VELOCE EDITION 1	TURISMO VELOCE LUSO
EQUIPMENT			
Standard accessories	Immobilizer Bluetooth connection Adjustable windscreen	Immobilizer Bluetooth connection Heated grips Central stand Side bags (30 l each) Navigator kit Garmin Zumo 390 navigator Adjustable windscreen	Immobilizer Bluetooth connection Integrated GPS Central stand Adjustable windscreen
Optional	---	---	Side bags (30 l each)

3 GB



TECHNICAL INFORMATION

3



TURISMOVELOCE

- 66 -

GB 3



3.3. Bodywork parts reference colours

Bodywork parts are painted with the following reference colours, according to the corresponding motor-cycle colour combination:

1. - Front fairing;
 2. - Windscreen support;
 3. - Fuel tank;
 4. - Side bags friezes (TV Lusso);
 5. - Front fender spoiler (TV Lusso);
 6. - Handguard covers:
- **Turismo Veloce 800 / Edition 1**
Colour code A:
F4 AGO Red (Code Palinal 926R750)
Colour code B:
F4 AGO Silver (Code Palinal 928XV025)
 - **Turismo Veloce Lusso**
Colour code A:
F4 AGO Red (Code Palinal 926R750)
Colour code B:
Pearl white (Code Palinal 927.PE20)

7. - Right side fairing;
 8. - Left side fairing:
- **Turismo Veloce 800 / Edition 1 /Lusso**
Colour code A:
F4 AGO Silver (Code Palinal 928XV025)
Colour code B:
Metal matt Avio gray (Code Palinal 928.T892)

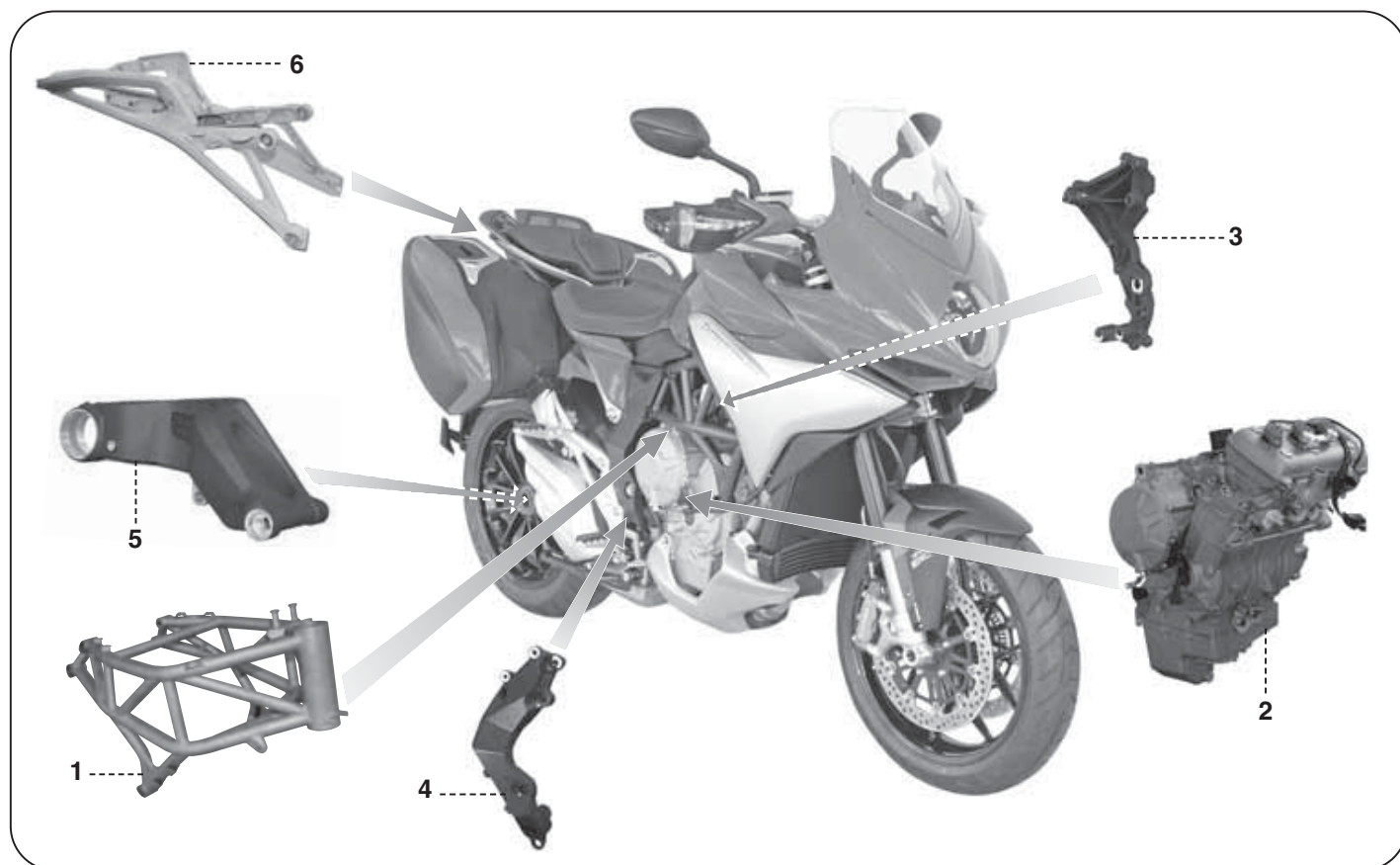
9. - Front fender (TV800 / Edition 1)
- **Turismo Veloce 800 / Edition 1**
Colour code B:
Metal matt Avio gray (Code Palinal 928.T892)



TECHNICAL INFORMATION

3

GB
3



TURISMO VELOCE

- 68 -



3.4. Frame parts reference colours

Frame parts are painted with the following reference colours:

1. - Frame:

- Turismo Veloce 800 / Edition 1 / Lusso

Colour code A:

Mica black (Code Pulverit 71BCLD999)

Colour code B:

Frame red (Code Akzo Nobel QG000K Red)

2. - Engine:

Matt Aluminium Grey (Code Palinal 7530)

3. - Left frame side plate;

4. - Right frame side plate;

5. - Rear swingarm:

Quasar Black (Code Inver 61196 - Poliest/HD TGIC Free)

6. - Rear frame:

- Turismo Veloce 800 / Edition 1

Colour code A:

F4 AGO Matt Silver (Code Palinal 928XV025 + Matt clear)

Colour code B:

Metal matt Avio gray (Code Palinal 928.T892)

- Turismo Veloce Lusso

F4 AGO Matt Silver (Code Palinal 928XV025 + Matt clear)



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.

We suggest to often visit the Internet site **www.mvagusta.com** in order to obtain informations and updates about the MV Agusta products and the related documentation.



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.

© 2015

This document may not, in whole or in part, be reproduced without prior consent, in writing, from MV Agusta S.p.A.

Part. n° 8000C0119

Edition n° 1 - March 2015

TURISMO VELOCE

- 70 -



MV Agusta Motor S.p.A. - Via G. Macchi, 144
21100 - Schiranna (VA) - ITALY
www.mvagusta.com
Part. N. 8000C0119 Ed. n° 1