## **SETUP INSTRUCTIONS 2020**



### **390 ADVENTURE**

ART. NO. 3214254EN





Perform the work described in these setup instructions before the vehicle is delivered to the customer.

Read the setup instructions in their entirety before beginning work.

These setup instructions were written to correspond to the latest state of this series. We reserve the right to make changes in the interest of technical advancement without at the same time updating this manual. We shall not provide a description of general workshop methods. Likewise, safety rules that apply in a workshop are not specified here. It is assumed that the work will be performed by a fully trained mechanic.

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Issued by: TÜV Management Service

KTM Sportmotorcycle GmbH Stallhofnerstraße 3 5230 Mattighofen, Austria

This document is valid for the following models:

390 Adventure EU (F5303T5, F5303T6)

390 Adventure B.D. EU (F5303T7, F5303T8)

390 Adventure B.D. 2 EU (F5303T7L, F5303T8L)

390 Adventure B.D. 3 EU (F5303TA)

390 Adventure AU (F5360T5, F5360T6)

390 Adventure JP (F5386T5, F5386T6)

390 Adventure US (F5375T5, F5375T6)

390 Adventure AR (F5342T5, F5342T6)

390 Adventure BR (F5340T5, F5340T6)

390 Adventure CN (F5387T5, F5387T6)

390 Adventure CO (F5341T5, F5341T6)

390 Adventure MY (F5389T5, F5389T6)

390 Adventure PH (F5382T5, F5382T6)

390 Adventure TH (F5383T5, F5383T6)



### 1.1 Symbols used

The meaning of specific symbols is described below.



Indicates an expected reaction (e.g. of a work step or a function).



Indicates an unexpected reaction (e.g. of a work step or a function).



Indicates a page reference (more information is provided on the specified page).



Indicates information with more details or tips.



Indicates the result of a testing step.



Indicates a voltage measurement.



Indicates a current measurement.



Indicates a resistance measurement.



Indicates the end of an activity including potential rework.

### 1.2 Formats used

The typographical formats used in this document are explained below.

**Proprietary name** Indicates a proprietary name.

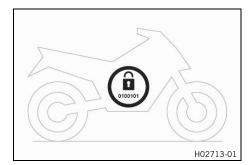
Name® Indicates a protected name.

**Brand™** Indicates a brand available on the open market.

<u>Underlined terms</u> Refer to technical details of the vehicle or indicate technical terms, which

are explained in the glossary.

### 2.1 Transport mode



This vehicle was blocked for transport in the software.

To operate the vehicle, the vehicle electronics must be enabled. This process is conducted during initial setup in KTM Dealer.net. Enabling ensures that the initial setup in KTM Dealer.net is documented.

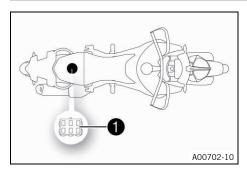
Enabling can be performed either temporarily, e.g. for a test ride, or permanently for vehicle handover.



### Info

Make sure that the vehicle is permanently enabled before handing it over to the customer.

## 2.2 Diagnostics connector



Diagnostics connector **1** is located under the passenger seat.

### 2.3 Unpacking and setting up the vehicle



Remove the straps and the box.



- Remove the adhesive tape in the upper area of the motorcycle.





Roll down the film at the sides.



#### Info

To avoid damaging the motorcycle during unpacking, leave the other films on the vehicle until you have finished work on the vehicle.

- Remove the separate enclosure and unpack it. Check the separate enclosure for completeness.
- Check the vehicle for transport damage.



### Warning

**Danger of accidents** A repaired handlebar poses a safety risk.

If the handlebar is bent or straightened, the material becomes fatigued. The handlebar may break as a result.

- Change the handlebar if the handlebar is damaged or bent.
- Position the handlebar.



#### Info

Make sure the cables and wiring are positioned correctly.

- Position the handlebar clamps.
  - ✓ The markings on the handlebar clamps point to the front.
- Mount the screws, but do not tighten them yet.
- First, screw the screws onto the longer, higher side of the handlebar supports so that both parts touch.
- Tighten the screws evenly.

### Guideline

Screw, handlebar	M8	20 Nm (14.8 lbf ft)
clamp		

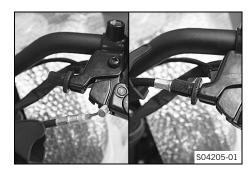
- ✓ The lettering on the handlebar is in the middle of the handlebar clamp.
- Check that the vulcanized part of the front brake line is hooked into the bracket below the fuel tank.
  - ✓ The brake line is correctly hooked into the bracket, as shown in the figure.
  - **X** The brake line is not correctly hooked into the bracket.
    - Hook the brake line into the bracket as shown in the figure.



#### Info

If the vulcanized part of the front brake line is not hooked into the bracket, the brake line can be squeezed when turning.





Attach the outer clutch cable.



Plug in the connector of the brake light switch.



Fit the hand guard and rear mirror on both sides.

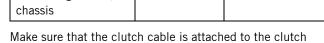
### Guideline

Nut, left rear mirror	M10x1.25	16 Nm (11.8 lbf ft)
Nut, right rear mirror	M10LHx1.25	16 Nm (11.8 lbf ft)

- Position all controls in their exact positions on the handlebar. Tighten all screws.
- Mount the windshield.

### Guideline

Remaining screws,	M5	5 Nm (3.7 lbf ft)
chassis		

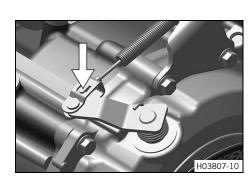


- release lever and secured. Check the clutch lever play. ( p. 7)
- Carefully loosen and remove the tension belt over the link fork.



An assistant prevents the motorcycle from falling over.

- Carefully loosen and remove the tension belts around the lower triple clamp.
  - ✓ The vehicle is released at the front.
- Together with an assistant, take the vehicle off the pallet.
- Remove the passenger seat. ( p. 8)





- Take tool set out of the separate enclosure and store in the storage compartment under the passenger seat using the rubber straps provided in the tool set.
- Remove the front rider's seat. (
   p. 8)
- Remove spare key and **KEYCODECARD** from under the seat and keep in a safe place for the handover.



### Warning

**Risk of injury** Battery acid and battery gases cause serious chemical burns.

- Keep 12 V batteries out of the reach of children.
- Wear suitable protective clothing and safety glasses.
- Avoid contact with battery acid and battery gases.
- Keep sparks or open flames away from the 12 V battery.
- Only charge 12 V batteries in well-ventilated rooms.
- Rinse the affected area immediately with plenty of water in the event of contact with the skin.
- Rinse eyes with water for at least 15 minutes and consult a doctor immediately if battery acid and battery gases get into the eyes.
- Fill the 12 V battery.



#### Info

Read the notes in the 12 V battery accessory pack.

- Charge the 12-V battery. ( p. 9)
- Install the 12-V battery. (
   p. 11)
- Remove the remaining film, padding, the corrugated card-board, and the other packaging material.
- Check the headlight setting. (
   p. 15)
- Prepare the vehicle according to the specifications in the KTM Dealer.net for handover to the customer.

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### 3.1 Checking the clutch lever play

### Note

**Clutch damage** If there is no free travel by the clutch lever, the clutch will begin to slip.

- Check the free travel of the clutch lever each time before using the motorcycle.
- Adjust the free travel of the clutch lever when necessary in accordance with the specification.



- Check the clutch lever for smooth operation.
- Move the handlebar to the straight-ahead position.
- Pull the clutch lever until resistance is perceptible, and determine the play in the clutch lever (A).

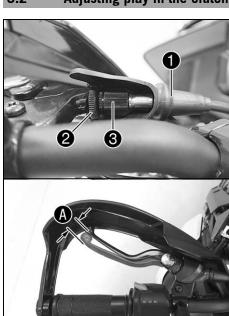
Clutch lever play \Lambda	1 3 mm (0.04
	0.12 in)

- » If the clutch lever play does not meet the specified value:
  - Adjust play in the clutch lever. ( p. 7)
- Move the handlebar to and fro over the entire steering range.

The clutch lever play must not change.

- » If the clutch lever play changes:
  - Check the routing of the clutch cable.

### 3.2 Adjusting play in the clutch lever



- Move the handlebar to the straight-ahead position.
- Push back sleeve 1.
- Loosen lock nut **2**.
- Adjust the play in the clutch level by turning adjusting screw 3.

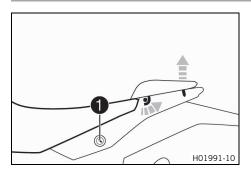
### Guideline

Clutch lever play (A)	1 3 mm (0.04
	0.12 in)

- Tighten lock nut 2.
- Position bellows 1.

7

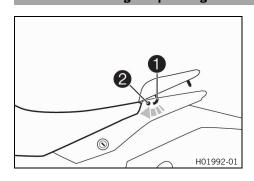
### 3.3 Removing the passenger seat



- Insert the ignition key in seat lock 

   and turn it clockwise.
- Raise the rear of the seat, push it towards the rear, and lift it off.
- Remove the ignition key from the seat lock.

3.4 Mounting the passenger seat



- Attach hooks 1 on the passenger seat to seat mounting 2 on the subframe, and lower it at the rear while pushing forward.
- Press passenger seat downward until it clicks into place.



### Warning

**Danger of accidents** The seat can come loose from the anchoring if it is not mounted correctly.

- After assembly, check whether the seat is correctly locked and cannot be pulled up.
- Finally, check that the passenger seat is correctly mounted.

4

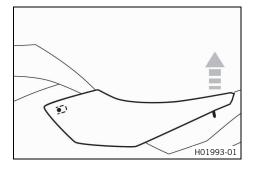
3.5 Removing the front rider's seat

Preparatory work

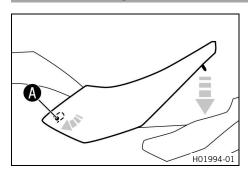
- Remove the passenger seat. ( p. 8)

Main work

- Raise the rear of the front rider's seat, pull it towards the rear, and remove it upwards.



### 3.6 Mounting the front rider's seat



#### Main work

- Attach the front rider's seat in area (A) and lower at the rear.
- Finally, check that the front rider's seat is correctly mounted.

#### Finishing work

### 3.7 Charging the 12-V battery



### Warning

Risk of injury Battery acid and battery gases cause serious chemical burns.

- Keep 12 V batteries out of the reach of children.
- Wear suitable protective clothing and safety glasses.
- Avoid contact with battery acid and battery gases.
- Keep sparks or open flames away from the 12 V battery.
- Only charge 12 V batteries in well-ventilated rooms.
- Rinse the affected area immediately with plenty of water in the event of contact with the skin.
- Rinse eyes with water for at least 15 minutes and consult a doctor immediately if battery acid and battery gases get into the eyes.



#### Note

**Environmental hazard** 12 V batteries contain environmentally hazardous materials.

- Do not dispose of 12 V batteries as household waste.
- Dispose of 12 V batteries at a collection point for used batteries.



#### Note

**Environmental hazard** Hazardous substances cause environmental damage.

 Dispose of oils, grease, filters, fuel, cleaning agents, brake fluid, etc., correctly and in compliance with the applicable regulations.



#### Info

Even when there is no load on the 12-V battery, it discharges steadily each day.

The charging level and the method of charging are very important for the service life of the 12-V battery. Rapid recharging with a high charging current shortens the service life of the battery.

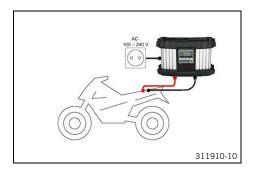
If the charging current, charging voltage, or charging time is exceeded, electrolyte escapes through the safety valves. This reduces the capacity of the 12-V battery.

If the 12-V battery is depleted by repeated starting, the 12-V battery must be charged immediately.

If the 12-V battery is left in a discharged state for an extended period, it will become deeply discharged and sulfating occurs, destroying the battery.

The 12-V battery is maintenance-free. The acid level does not have to be checked.

#### Preparatory work



- Disconnect the negative cable of the 12-V battery. (■ p. 10)

#### Main work

Connect a battery charger to the 12-V battery. Adjust the battery charger.

EU battery charger **XCharge-professional** (00029095050)

### Alternative 1

US battery charger **XCharge-professional** (00029095051)

#### Alternative 2

UK battery charger **XCharge-professional** (00029095052)



### Info

Follow the instructions of the charger and the manual.

Disconnect the battery charger after charging the 12-V battery.
 Guideline

The charging current, charging voltage, and charging time must not be exceeded.		
Recharge the 12-V battery 3 months		
regularly when the motorcy-		
cle is not being used		

### **Finishing work**

- Connect the negative cable of the 12-V battery. (

  p. 11)
- Mount the passenger seat. (🕮 p. 8)
- Set the time and date. ( p. 12)

### 3.8 Disconnecting the negative cable of the 12-V battery

### **Preparatory work**

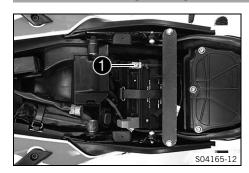
- Remove the front rider's seat. ( p. 8)

### Main work

Disconnect negative cable 1 of the 12-V battery.



### 3.9 Connecting the negative cable of the 12-V battery



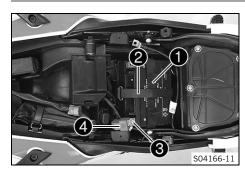
### Main work

- Connect negative cable **1** of the 12-V battery.

### Finishing work

- Set the time and date. ( p. 12)

### 3.10 Installing the 12-V battery

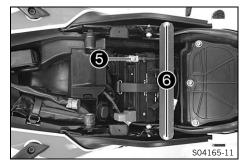


### Main work

Position the 12-V battery in the battery compartment.

12-V battery (ETZ-9-BS)

- Close rubber strap 1 and attach rubber strap 2.
- Position positive cable 3 and mount and tighten the screw.
- Position positive terminal cover 4.



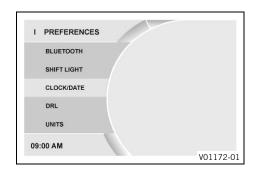
- Position negative cable **6** and mount and tighten the screw.
- Position the holding bracket, mount and tighten screws 6.
   Guideline

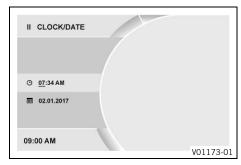
Screw, cross connec-	M6	15 Nm (11.1 lbf ft)
tor		

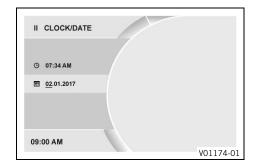
### **Finishing work**

- Mount the passenger seat. ( p. 8)
- Set the time and date. (
   p. 12)

### 3.11 Setting the time and date







#### Condition

The motorcycle is stationary.

- Press the **SET** button when the menu is closed.
- Press the UP or DOWN button until Preferences appears. Press the SET button to open the menu.
- Press the UP or DOWN button until Clock/Date is marked. Press the SET button to open the menu.

#### Setting the clock

- Press the **UP** or **DOWN** button until the time is marked.
- Press the **SET** button.
  - ✓ The hour flashes and is underlined.
- Press the **UP** or **DOWN** button until the current hour is set.
- Press the **SET** button.
  - ✓ The minutes flash and are underlined.
- Press the UP or DOWN button until the current minute is set.
- Press the **SET** button.
  - ✓ The time is stored.

### Setting the date

- Press the **UP** or **DOWN** button until the date is marked.
- Press the SET button.
  - ✓ The day flashes and is underlined.
- Press the **UP** or **DOWN** button until the current day is set.
- Press the **SET** button.
  - ✓ The month flashes and is underlined.
- Press the **UP** or **DOWN** button until the current month is set
- Press the **SET** button.
  - ✓ The year flashes and is underlined.
- Press the **UP** or **DOWN** button until the current year is set.
- Press the **SET** button.
  - ✓ The date is stored.

### 3.12 Opening fuel tank filler cap



### **Danger**

**Fire hazard** Fuel is highly flammable.

The fuel in the fuel tank expands when warm and can escape if overfilled.

- Do not fuel the vehicle in the vicinity of open flames or lit cigarettes.
- Switch off the engine for refueling.
- Make sure that no fuel is spilled; particularly not on hot parts of the vehicle.
- If any fuel is spilled, wipe it off immediately.
- Observe the specifications for refueling.



### Warning

**Danger of poisoning** Fuel is poisonous and a health hazard.

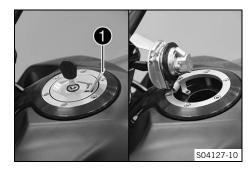
- Avoid skin, eye and clothing contact with fuel.
- Immediately consult a doctor if you swallow fuel.
- Do not inhale fuel vapors.
- In case of skin contact, rinse the affected area with plenty of water.
- Rinse the eyes thoroughly with water, and consult a doctor in case of fuel contact with the eyes.
- Change your clothing in case of fuel spills on them.
- Keep fuels correctly in a suitable canister, and out of the reach of children.



#### Note

**Environmental hazard** Improper handling of fuel is a danger to the environment.

- Do not allow fuel to enter the groundwater, the soil, or the sewage system.



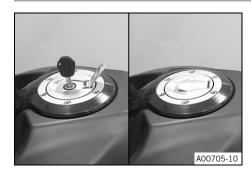
Lift cover 
 of the fuel tank filler cap and insert the ignition key into the lock.

#### Note

**Danger of damage** The ignition key may break if overloaded. Damaged ignition keys must be replaced.

- Push down on the fuel tank filler cap to take pressure off the ignition key.
- Turn the ignition key 90° clockwise.
- Lift the fuel tank filler cap.

3.13 Closing the fuel tank filler cap





### Warning

**Fire hazard** Fuel is highly flammable, toxic and a health hazard.

- Check that the fuel tank filler cap is locked correctly after closing.
- Change your clothing if fuel spills on them.
- Rinse the affected area immediately with plenty of water in the event of contact with the skin.

- Fold down the fuel tank filler cap.
- Turn the ignition key 90° clockwise.
- Push down the fuel tank filler cap and turn the ignition key counterclockwise until the fuel tank filler cap lock engages.
- Remove the ignition key and close the cover.

### 3.14 Refueling



### **Danger**

Fire hazard Fuel is highly flammable.

The fuel in the fuel tank expands when warm and can escape if overfilled.

- Do not fuel the vehicle in the vicinity of open flames or lit cigarettes.
- Switch off the engine for refueling.
- Make sure that no fuel is spilled; particularly not on hot parts of the vehicle.
- If any fuel is spilled, wipe it off immediately.
- Observe the specifications for refueling.



### Warning

**Danger of poisoning** Fuel is poisonous and a health hazard.

- Avoid skin, eye and clothing contact with fuel.
- Immediately consult a doctor if you swallow fuel.
- Do not inhale fuel vapors.
- In case of skin contact, rinse the affected area with plenty of water.
- Rinse the eyes thoroughly with water, and consult a doctor in case of fuel contact with the eyes.
- Change your clothing in case of fuel spills on them.

#### Note

Material damage Inadequate fuel quality causes the fuel filter to quickly become clogged.

In some countries and regions, the available fuel quality and cleanliness may not be sufficient. This will result in problems with the fuel system.

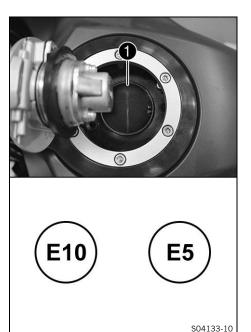
Refuel only with clean fuel that meets the specified standards.



#### Note

**Environmental hazard** Improper handling of fuel is a danger to the environment.

Do not allow fuel to enter the groundwater, the soil, or the sewage system.

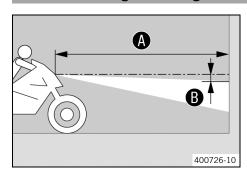


- Switch off the engine.
- Open fuel tank filler cap. ( p. 13)

	1	I .
Total fuel tank	14.5	Super unleaded
capacity, approx.	(3.83 US gal)	(ROZ 95)
		(🕮 p. 20) (KTM
		390 Duke
		EU/AU/JP/US,
		AR/CN/CO, MY/PH)
Total fuel tank		Gasohol 95 E20
capacity, approx.		(RON 95)
		(🕮 p. 20)
		(390 Adven-
		ture TH)
Total fuel tank		Super unleaded,
capacity, approx.		type C (ROZ
		95/RON 95/PON
		91) (🕮 p. 20)
		(390 Adven-
		ture BR)

- Close the fuel tank filler cap. ( p. 13)

### 3.15 Checking the headlight setting



- Park the vehicle on a horizontal surface in front of a lightcolored wall and make a mark at the height of the center of the low beam headlight.
- Make another mark at a distance 
   B under the first marking.

   Guideline

Distance **B** 5 cm (2 in)

 Position the vehicle vertical to the wall at distance (A) from the wall and switch on the low beam.

Guideline

Distance (A) 5 m (16 ft)

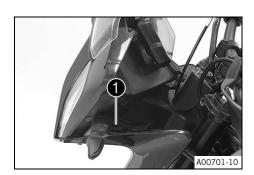
- The rider now mounts the motorcycle with luggage and passenger if applicable.
- Check the headlight setting.

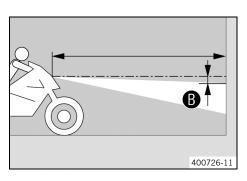
The light-dark boundary must be exactly on the lower marking when the motorcycle is ready to be operated with the rider mounted along with any luggage and a passenger if applicable.

- » If the boundary between light and dark does not meet specifications:
  - Adjust the headlight range. (
     p. 16)

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#### 3.16 Adjusting the headlight range





### **Preparatory work**

- Check the headlight setting. ( p. 15)

Turn adjusting screw 1 to adjust the headlight range.



### Info

Turn clockwise to increase the headlight range; turn counterclockwise to reduce the headlight range. If you have a payload, you may have to correct the headlight range.

Screw 1 also secures the headlight. Ensure the screw is always screwed in far enough.

Set the headlight to marking **B**. Guideline

> The light-dark boundary must lie exactly on lower marking **B** when the motorcycle is ready to operate with the rider mounted along with any luggage and a passenger if applicable.

# 4.1 Chassis tightening torques

Screw, chain guard	EJOT PT® K60x30	3 Nm (2.2 lbf ft)	
Remaining screws, chassis	M4	4 Nm (3 lbf ft)	
Screw, tail light	M4	2 Nm (1.5 lbf ft)	
Remaining nuts, chassis	M5	5 Nm (3.7 lbf ft)	
Remaining screws, chassis	M5	5 Nm (3.7 lbf ft)	
Screw, chain guard	M5	7 Nm (5.2 lbf ft)	
cerew, enam gaara	William	7 1111 (3.2 151 11)	Loctite®243™
Screw, compensating tank cap lock, rear brake	M5	9 Nm (6.6 lbf ft)	
Screw, fuel tank cover	M5	4 Nm (3 lbf ft)	
Screw, outer clutch cable guide	M5	5 Nm (3.7 lbf ft)	
			Loctite®243™
Screw, side stand sensor	M5	5 Nm (3.7 lbf ft)	Loctite®243™
Nut, foot brake lever adjustment	M6	9 Nm (6.6 lbf ft)	
Remaining nuts, chassis	M6	15 Nm (11.1 lbf ft)	
Remaining screws, chassis	M6	9 Nm (6.6 lbf ft)	
Screw, ABS hose clamp	M6	7 Nm (5.2 lbf ft)	
Screw, ABS module	M6	10 Nm (7.4 lbf ft)	
Screw, ABS module retaining bracket on frame	M6	7 Nm (5.2 lbf ft)	
Screw, air filter box	M6	6 Nm (4.4 lbf ft)	
Screw, brake fluid reservoir for rear brake	M6	8 Nm (5.9 lbf ft)	Loctite®243™
Screw, brake hose clamp	M6	7 Nm (5.2 lbf ft)	
Screw, chain sliding guard	M6	7 Nm (5.2 lbf ft)	
Screw, combination instrument	M6	7 Nm (5.2 lbf ft)	
Screw, compensating tank	M6	5 Nm (3.7 lbf ft)	
Screw, damper block	M6	8 Nm (5.9 lbf ft)	
Screw, engine sprocket cover	M6	8 Nm (5.9 lbf ft)	
Screw, foot brake cylinder	M6	9 Nm (6.6 lbf ft)	
•			Loctite®243™
Screw, front fender	M6	7 Nm (5.2 lbf ft)	
Screw, front seat fixing	M6	6 Nm (4.4 lbf ft)	
Screw, front spoiler	M6x13	9 Nm (6.6 lbf ft)	
Screw, front spoiler rear	M6x9	9 Nm (6.6 lbf ft)	
Screw, fuel pump	M6	10 Nm (7.4 lbf ft)	
Screw, fuel tank trim	M6	5 Nm (3.7 lbf ft)	
Screw, fuel tank trim	M6	7 Nm (5.2 lbf ft)	
Screw, headlight	M6	8 Nm (5.9 lbf ft)	
Screw, holder of fuel vapor valve	M6	9 Nm (6.6 lbf ft)	
Screw, ignition coil	M6	8 Nm (5.9 lbf ft)	
Screw, ignition lock (tamper-proof screw)	M6	13 Nm (9.6 lbf ft)	
Screw, license plate holder	M6	12 Nm (8.9 lbf ft)	Loctite®243™

Fitting side stand	M10	35 Nm (25.8 lbf ft)  Loctite®243™
Remaining nuts, chassis	M10	50 Nm (36.9 lbf ft)
Remaining screws, chassis	M10	45 Nm (33.2 lbf ft)
Screw, engine bearer	M10	49 Nm (36.1 lbf ft) <b>Loctite®243™</b>
Screw, handlebar support	M10	40 Nm (29.5 lbf ft)
Fitting, shock absorber, bottom	M10x1.25	50 Nm (36.9 lbf ft) <b>Loctite®243™</b>
Nut, left rear mirror	M10x1.25	16 Nm (11.8 lbf ft)
Nut, right rear mirror	M10LHx1.25	16 Nm (11.8 lbf ft)
Nut, side stand bracket	M10x1.25	35 Nm (25.8 lbf ft)
Screw, combination instrument bracket	M10x1.25	21 Nm (15.5 lbf ft)
Screw, front footrest bracket	M10x1.25	44 Nm (32.5 lbf ft)  Loctite®243™
Screw, front footrest bracket / engine bearer	M10x1.25	49 Nm (36.1 lbf ft)
Screw, top shock absorber	M10x1.25	50 Nm (36.9 lbf ft) <b>Loctite®243™</b>
Stud, rear sprocket	M10x1.25	50 Nm (36.9 lbf ft)
Nut, rear wheel spindle	M14x1.5	100 Nm (73.8 lbf ft)
Nut, swingarm pivot	M14x1.5	100 Nm (73.8 lbf ft)
Screw, steering head, top	M16x1.5	53 Nm (39.1 lbf ft)
Lambda sensor	M18x1.5	19 Nm (14 lbf ft)
Adjusting ring, link fork bearing	M22x1	Tighten and ensure that there is no play
Nut, steering head	M30x1	1st stage 45 Nm (33.2 lbf ft) 2nd stage (loosen, counterclockwise) 2 turns 3rd stage 5 Nm (3.7 lbf ft)

### Gasohol 95 E20 (RON 95)

#### Standard/classification

Gasohol 95 E20 (RON 95)

#### Guideline

- Only use super unleaded fuel that matches or is equivalent to the specifications.
- Super unleaded fuel with an ethanol content of 19 to 20% is permissible.



#### Info

Do not use fuel made of methanol (e.g., M15, M85, M100).

Do not use fuel with less than 19% ethanol (e.g., E10).

Do not use fuel with more than 20% ethanol (e.g., E30, E85, E100).

### Super unleaded (ROZ 95)

### Standard/classification

DIN EN 228 (ROZ 95)

#### Guideline

- Only use super unleaded fuel that matches or is equivalent to the specified standard.
- Fuel with an ethanol content of up to 10% (E10 fuel) is safe to use.



#### Info

Do **not** use fuel containing methanol (e.g., M15, M85, M100) or more than 10% ethanol (e.g., E15, E25, E85, E100).

### Super unleaded, type C (ROZ 95/RON 95/PON 91)

### Standard/classification

ANP (Agência Nacional do Petróleo) #57 (ROZ 95/RON 95/PON 91)

#### Guideline

- Only use super unleaded fuel that matches or is equivalent to the following specifications.
- Super unleaded fuel with an ethanol content of 19 to 27% is permissible.



### Info

Do **not** use fuel made of methanol (e.g., M15, M85, M100).

Do **not** use fuel with less than 19% ethanol (e.g., E10).

Do not use fuel with more than 27% ethanol (e.g., E30, E85, E100).



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