SETUP INSTRUCTIONS 2020



RC 125

Art. no. 3214236en





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.

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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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ISO 9001(12 100 6061)

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KTM Sportmotorcycle GmbH Stallhofnerstraße 3 5230 Mattighofen, Austria

This document is valid for the following models: RC 125 EU (F5003T1, F5003T2)



3214236en

01/2020

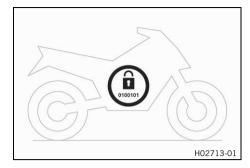
1 MEANS OF REPRESENTATION

1.1	Symbols used		
The mean	The meaning of specific symbols is described below.		
\checkmark	Indicates an expected reaction (e.g. of a work step or a function).		
X	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).		
i	Indicates information with more details or tips.		
»	Indicates the result of a testing step.		
V	Indicates a voltage measurement.		
Α	Indicates a current measurement.		
Ω	Indicates a resistance measurement.		
•	Indicates the end of an activity including potential rework.		

1.2 Formats used

Proprietary name	Indicates a proprietary name.
Name®	Indicates a protected name.
Brand™	Indicates a brand available on the open market.
Underlined terms	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.

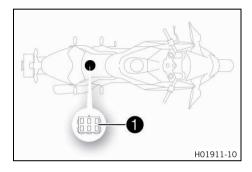
To operate the vehicle, the vehicle electronics must be enabled. This process is conducted during initial setup in KTM Dealer.net. Enabling ensures that the initial setup in KTM Dealer.net is documented.

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



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

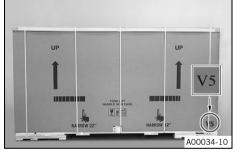
2.2 Diagnostics connector



Diagnostics connector $\mathbf{1}$ is located under the front rider's 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.

Info

The procedure in the event of missing components is described in the customer service manual.

Check the vehicle for transport damage.

Info

The procedure in the event of transport damage is described in the customer service manual.

Condition

Left and right handlebar stub not mounted.

- Remove protective film on the left and right handlebar stub.
- Mount left and right handlebar stub on the upper triple clamp.



Make sure the cables and wiring are positioned correctly.

Mount and tighten screws 1.

Guideline

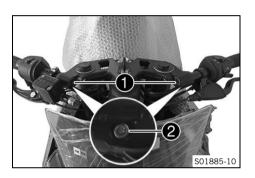
Screw, handle-	M6	8 Nm (5.9 lbf ft)
bar stub		Loctite [®] 243™

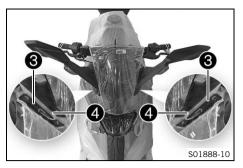
- Mount and tighten screws **2**.

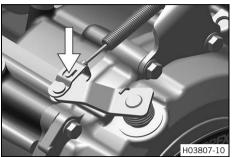
Guideline

Screw, anti-rotation	M5	4 Nm (3 lbf ft)
lock, handlebar		
stub		

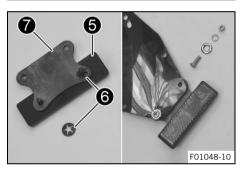
- Position the clutch and hand brake assembly on the handlebar stubs, mount the clamp screws and tighten.
- Attach the clutch cable to the clutch lever and slide on the protection cap.
- Connect the cable of the brake light switch to the hand brake assembly.







- Position damping rubber 3 on both sides.
- Join plug-in connector **4** of the rear mirror on both sides.
- Position the rear mirror on both sides. Mount and tighten the screws.
- Position all controls in their exact positions on the handlebar.
- Tighten all screws.
- Check the throttle cable play. (
 p. 8)
- Make sure that the clutch cable is attached to the clutch release lever and secured.
- Check the clutch lever play. (🕮 p. 7)



- Mount rear reflector (5) with spring washers (6) on holding plate (7).
 - Mount the retaining plate on the license plate holder.
- Mount the license plate holder.
- Carefully loosen and remove the tension belt over the link fork.

• Info An a

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- 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.



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

- Read the notes in the 12 V battery accessory pack.
- Charge the 12-V battery. (
 p. 11)
- Remove the front rider's seat. (
 ^[2] p. 9)
- Store the tool set below the seat.
- Remove the battery cover. (p. 10)
- Remove spare key and **KEYCODECARD** and keep in a safe place for the handover.
- Install the 12-V battery. (
 p. 13)
- Remove the remaining film, padding, the corrugated cardboard, and the other packaging material.
- Refuel. (🕮 p. 15)
- Prepare the vehicle according to the specifications in KTM Dealer.net for handover to the customer.

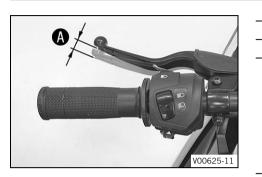


3.1 Checking the clutch lever play

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 🚯

0.12 in)

If the clutch lever play does not meet the specified value:
 Adjust play in the clutch lever. (IP p. 7)

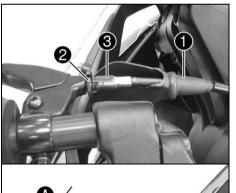
1 ... 3 mm (0.04 ...

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.

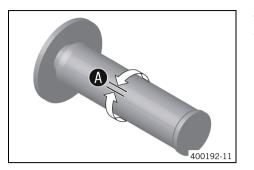
Guideline

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

- Tighten lock nut **2**.
- Position bellows 1.

3 WORK

3.3 Checking throttle cable play



- Check the throttle grip for smooth operation.
- Move the handlebar to the straight-ahead position. Turn the throttle grip back and forth slightly and determine the play in throttle cable (\mathbf{A}) .

 Throttle cable play
 3 ... 5 mm (0.12 ... 0.2 in)

» If the throttle cable play does not meet specifications:
 – Adjust the throttle cable play. (
 p. 8)

1 Danger

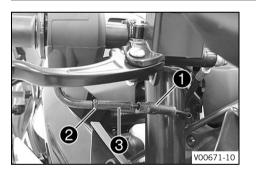
Danger of poisoning Exhaust gases are toxic and inhaling them may result in unconsciousness and death.

- Always make sure there is sufficient ventilation when running the engine.
- Use effective exhaust extraction when starting or running the engine in an enclosed space.
- Start the engine and let it run at idle speed. Move the handlebar to and fro over the entire steering range.

The idle speed must not change.

- » If the idle speed changes:
 - Check the throttle cable routing.

3.4 Adjusting throttle cable play



- Move the handlebar to the straight-ahead position.
- Push back sleeve 1.
- Loosen lock nut 2.
- Adjust the throttle cable play with barrel adjuster 3.
 Guideline

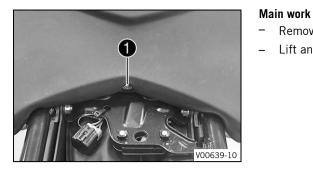
Throttle cable play 3 5 mm (0.12 0.2 in)
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- Tighten lock nut 2.
- Slide on sleeve 1.

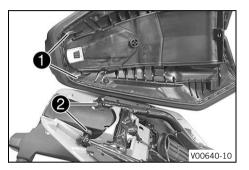
3.5 Removing the passenger seat

Preparatory work

Remove the front rider's seat. (📖 p. 9)



3.6 Mounting the passenger seat



Main work

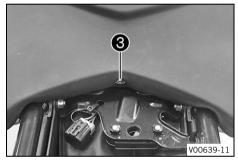
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- Position passenger seat.

Remove screw **①** with washer.

Lift and take off the passenger seat.

- ✓ Both hooks **①** engage in the holders **②**.
- Lower the front of the passenger seat and push back.



Mount and tighten screw ③ with the washer.
 Guideline

Screw, passenger	M6	7 Nm (5.2 lbf ft)
seat		



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.
- Check that the passenger seat is mounted correctly.

Finishing work

- Mount the front rider's seat. (🕮 p. 10)

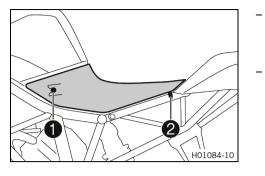
3.7 Removing the front rider's seat



- Insert the ignition key in seat lock ① and turn it clockwise.
- Raise the rear of the front rider's seat, pull it toward the rear, and remove it upward.
- Remove the ignition key from the seat lock.

3 WORK

3.8 Mounting the front rider's seat



Attach recesses **①** on the front rider's seat to the fuel tank, push the front rider's seat forward, and lower at the rear.

Pull battery cover **2** forward and take off toward the top.

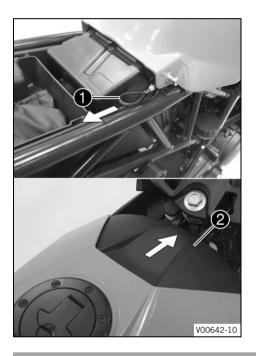
✓ The pin **②** locks audibly in place.

Remove the front rider's seat. (
§ p. 9)

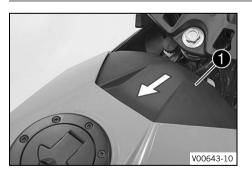
Pull loop 1 toward the rear.

Check that the front rider's seat is mounted correctly.

3.9 Removing the battery cover



3.10 Mounting the battery cover



Main work

Preparatory work

Main work

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- Position battery cover ① and pull toward the rear.
 The battery cover engages with an audible click.
- Check the battery cover is seated correctly.

Finishing work

- Mount the front rider's seat. (I p. 10)

3.11 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 if 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

- Switch off the ignition by turning the ignition key to the position [∞].
- Remove the battery cover. (
 p. 10)
- Disconnect the negative cable of the 12-V battery. (IP p. 12)

Main work

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

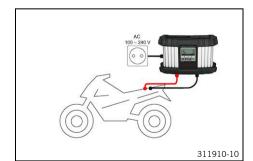
EU battery charger XCharge-professional (00029095050)

Alternative 1

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

Alternative 2

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



Alternative 3

CH battery charger **XCharge-professional** (00029095053)

lnfo

- Follow the instructions of the charger and the manual.
- Disconnect the battery charger after charging the 12-V battery. Guideline

The charging current, cha must not be exceeded.	arging voltage, and charging time
Recharge the 12-V batter regularly when the motoro cle is not being used	-

Finishing work

- Connect the negative cable of the 12-V battery. (I p. 12)
- Mount the battery cover. (🕮 p. 10)
- Mount the front rider's seat. (I p. 10)
- Set the clock. (📖 p. 13)

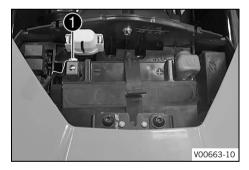
3.12 Disconnecting the negative cable of the 12-V battery

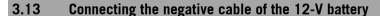
Preparatory work

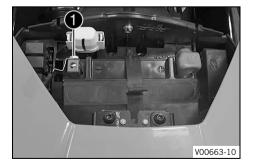
- Switch off the ignition by turning the ignition key to the position \bigotimes .
- Remove the battery cover. (
 p. 10)

Main work

Disconnect negative cable 1 of the 12-V battery.







Main work

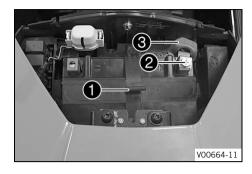
- Connect negative cable 1 of the 12-V battery.

Finishing work

- Mount the battery cover. (🕮 p. 10)
- Mount the front rider's seat. (
 p. 10)

- Set the clock. (🕮 p. 13)

3.14 Installing the 12-V battery



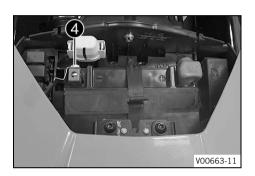
Main work

- Mount rubber strap 1 on the battery compartment.
- Position the 12-V battery in the battery compartment.
 Guideline

The terminals of the battery must face upwards.

12-V battery (ETZ-9-BS)

- Attach rubber strap 1.
- Position positive cable **2** and mount and tighten the screw.
- Position positive terminal cover 3.
- Position negative cable **4**; mount and tighten the screw.



Finishing work

- Mount the battery cover. (p. 10)
- Mount the front rider's seat. (I p. 10)
- Set the clock. (
 p. 13)

3.15 Setting the clock

• Info

The time is displayed in 24-hour format.

The time must be reset if the 12-V battery was disconnected from the vehicle or the fuse was removed.



Condition

The motorcycle is stationary.

- Press the **MODE** button briefly and repeatedly until **ODO** appears on the display.
- Press the **MODE** button and **SET** button simultaneously for 5 seconds.
 - The time display begins to flash.

Info

- The clock can be set in the **ODO** display for each menu by keeping the **MODE** button and **SET** button pressed simultaneously.
- Set the hours display using the **MODE** button.
- Set the minutes display using the **SET** button.

- Press the MODE button and SET button simultaneously.
 - The set time is adopted and saved.

3.16 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 refuel 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.

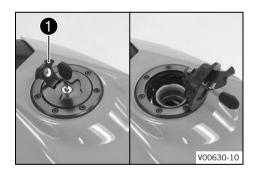
- Avoid skin, eye and clothing contact with fuel.
- Immediately consult a doctor if you swallow fuel.
- Do not inhale fuel vapors.
- In case of skin contact, rinse the affected area with plenty of water.
- Rinse the eyes thoroughly with water, and consult a doctor in case of fuel contact with the eyes.
- 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 **①** 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.
- Remove the ignition key.

3.17 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.
- Close the fuel tank filler cap.
- Push down the fuel tank filler cap until the lock engages.

3.18 Refueling

Danger

Fire hazard Fuel is highly flammable.

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

- Do not refuel 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.

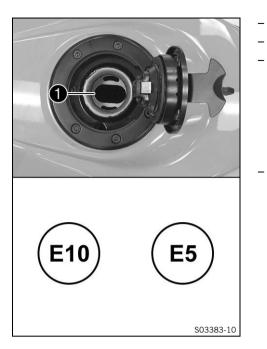
In some countries and regions, the available fuel quality and cleanliness may not be sufficient. This will result in problems with the fuel system.

- Refuel only with clean fuel that meets the specified standards.



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 the fuel tank filler cap. (I p. 14)
- Fill the fuel tank with fuel up to the lower edge **1** of the fuel filler.

Total fuel tank	10	Super unleaded
capacity, approx.	(2.6 US gal)	(ROZ 95/RON
		95/PON 91)
		(🕮 p. 20)

Close the fuel tank filler cap. (🕮 p. 15)

4.1 Chassis tightening torques

Screw, chain guard	EJOT PT® K60x30	4 Nm (3 lbf ft)
Remaining screws, chassis	M4	4 Nm (3 lbf ft)
Screw, engine electronics control	M4	3 Nm (2.2 lbf ft)
unit		
Nut, chain guard	M5	7 Nm (5.2 lbf ft)
Nut, reflector on retaining plate	M5	5 Nm (3.7 lbf ft)
Remaining nuts, chassis	M5	5 Nm (3.7 lbf ft)
Remaining screws, chassis	M5	5 Nm (3.7 lbf ft)
Screw, anti-rotation lock, handle-	M5	4 Nm (3 lbf ft)
bar stub		
Screw, battery compartment	M5	4 Nm (3 lbf ft)
Screw, cover in front of battery compartment	M5	4 Nm (3 lbf ft)
Screw, fuel tank cover	M5	4 Nm (3 lbf ft)
Screw, retaining plate on license	M5	4 Nm (3 lbf ft)
plate holder		
Screw, side stand sensor	M5	5 Nm (3.7 lbf ft) Loctite [®] 243™
Screw, tail end lower part	M5	4 Nm (3 lbf ft)
ABS fitting	M6	7 Nm (5.2 lbf ft)
Abo mung		Loctite [®] 243™
Battery compartment cover lock	M6	6 Nm (4.4 lbf ft)
Nut, license plate holder	M6	7 Nm (5.2 lbf ft)
Nut, radiator	M6	5 Nm (3.7 lbf ft)
Nut, tail light	M6	7 Nm (5.2 lbf ft)
Remaining nuts, chassis	M6	15 Nm (11.1 lbf ft)
Remaining screws, chassis	M6	9 Nm (6.6 lbf ft)
Screw, air filter box cover	M6	6 Nm (4.4 lbf ft)
Screw, air filter box, on frame	M6	6 Nm (4.4 lbf ft)
Screw, battery compartment	M6	6 Nm (4.4 lbf ft)
Screw, brake fluid reservoir, rear brake	M6	8 Nm (5.9 lbf ft)
Screw, brake hose clamp	M6	6 Nm (4.4 lbf ft)
Screw, brake line guide on bottom	M6	7 Nm (5.2 lbf ft)
triple clamp		Loctite®243™
Screw, chain guard	M6	6 Nm (4.4 lbf ft)
Screw, chain sliding guard	M6	7 Nm (5.2 lbf ft)
Screw, compensating tank	M6	8 Nm (5.9 lbf ft)
Screw, damping rubber for radiator	M6	6 Nm (4.4 lbf ft)
Screw, engine electronics control unit retaining bracket	M6	6 Nm (4.4 lbf ft)
Screw, engine sprocket cover on frame	M6	8 Nm (5.9 lbf ft)
Screw, footrest bracket	M6	7 Nm (5.2 lbf ft)
Screw, front fairing structure on headlight bracket	M6	7 Nm (5.2 lbf ft)

Screw, front fender on axle clamp	M6	7 Nm (5.2 lbf ft)
Screw, front mask	M6	7 Nm (5.2 lbf ft)
Screw, front seat fixing	M6	6 Nm (4.4 lbf ft)
Screw, front spoiler	M6	7 Nm (5.2 lbf ft)
Screw, front spoiler bottom front	M6	6 Nm (4.4 lbf ft)
Screw, front spoiler rear	M6	6 Nm (4.4 lbf ft)
Screw, fuel tank trim	M6	6 Nm (4.4 lbf ft)
Screw, ground cable, on frame	M6	7 Nm (5.2 lbf ft)
Screw, handlebar stub	M6	8 Nm (5.9 lbf ft) Loctite [®] 243™
Screw, license plate holder on license plate bracket	M6	7 Nm (5.2 lbf ft)
Screw, magnetic holder on side stand	M6	5 Nm (3.7 lbf ft) Loctite [®] 243™
Screw, passenger seat	M6	7 Nm (5.2 lbf ft)
Screw, protective plate	M6	8 Nm (5.9 lbf ft)
Screw, radiator shield	M6	6 Nm (4.4 lbf ft)
Screw, rear fender	M6	7 Nm (5.2 lbf ft)
Screw, rear wheel speed sensor wheel	M6	8 Nm (5.9 lbf ft) Loctite [®] 204™
Screw, side cover	M6	6 Nm (4.4 lbf ft)
Screw, side cover on front mask	M6	6 Nm (4.4 lbf ft)
Screw, side cover retaining bracket	M6	7 Nm (5.2 lbf ft)
Screw, tilt sensor	M6	7 Nm (5.2 lbf ft) Loctite [®] 243™
Screw, wheel speed sensor holder	M6	8 Nm (5.9 lbf ft)
Screw, windshield	M6	7 Nm (5.2 lbf ft)
Exhaust clamp	M8	20 Nm (14.8 lbf ft)
Remaining nuts, chassis	M8	30 Nm (22.1 lbf ft)
Remaining screws, chassis	M8	25 Nm (18.4 lbf ft)
Screw, bottom triple clamp	M8	12 Nm (8.9 lbf ft)
Screw, chain guard	M8	11 Nm (8.1 lbf ft)
Screw, foot brake lever	M8	17 Nm (12.5 lbf ft) Loctite®243™
Screw, front brake disc	M8	32 Nm (23.6 lbf ft) Loctite®243™
Screw, front wheel spindle	M8	26 Nm (19.2 lbf ft)
Screw, fuel tank attachment, rear, on frame	M8	17 Nm (12.5 lbf ft)
Screw, horn	M8	9 Nm (6.6 lbf ft)
Screw, main silencer	M8	18 Nm (13.3 lbf ft)
Screw, passenger footrest unit	M8	20 Nm (14.8 lbf ft) Loctite®243™
Screw, presilencer on frame	M8	24 Nm (17.7 lbf ft)
Screw, rear brake disc	M8	21 Nm (15.5 lbf ft) Loctite [®] 243™
Screw, retaining bracket on fuel tank	M8	13 Nm (9.6 lbf ft)

Screw, shift lever	M8	17 Nm (12.5 lbf ft) Loctite[®]243™
Screw, top triple clamp	M8	15 Nm (11.1 lbf ft)
Screw, front brake caliper	M8x1	30 Nm (22.1 lbf ft) Loctite [®] 204™
Nut, rear sprocket screw	M8x1.25	27 Nm (19.9 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, side stand pivot	M10	35 Nm (25.8 lbf ft)
Nut, side stand bracket	M10x1.25	35 Nm (25.8 lbf ft)
Screw, front footrest bracket / engine bearer	M10x1.25	49 Nm (36.1 lbf ft)
Nut, fork pivot	M14x1.5	100 Nm (73.8 lbf ft)
Nut, rear wheel spindle	M14x1.5	90 Nm (66.4 lbf ft)
Screw, top steering head	M16x1.5	52 Nm (38.4 lbf ft) Loctite [®] 204™
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	1. 55 Nm (40.6 lbf ft) 2. Loosen (counterclockwise) 2 turns 3. 5 Nm (3.7 lbf ft)

Super unleaded (ROZ 95/RON 95/PON 91)

Standard/classification

- DIN EN 228 (ROZ 95/RON 95/PON 91)

Guideline

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



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



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