SETUP INSTRUCTIONS 2017



125 SX

150 SX

250 SX

250 XC

300 XC

Art. no. 3213573en





INTRODUCTION 1

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.

All specifications are non-binding. KTM Sportmotorcycle GmbH specifically reserves the right to modify or delete technical specifications, prices, colors, forms, materials, services, designs, equipment, etc., without prior notice and without specifying reasons, to adapt these to local conditions, as well as to stop production of a particular model without prior notice. KTM accepts no liability for delivery options, deviations from illustrations and descriptions, misprints, and other errors. The models portrayed partly contain special equipment that does not belong to the regular scope of supply.

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Issued by: TÜV Management Service

KTM Sportmotorcycle GmbH 5230 Mattighofen, Austria

This document is valid for the following models:

125 SX EU (F6101Q0)

125 SX US (F6175Q0)

150 SX EU (F6101Q1)

150 SX US (F6175Q1)

250 SX EU (F6301Q0)

250 SX US (F6375Q0)

250 XC US (F6375Q5)

300 XC US (F6475Q5)



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.



Denotes a voltage measurement.



Denotes a current measurement.



Denotes a resistance measurement.

1.2 Formats used

The typographical formats used in this document are explained below.

Proprietary name Identifies a proprietary name.

Name[®] Identifies a protected name.

Brand™ Identifies a trademark.

Underlined terms Refer to technical details of the vehicle or indicate technical terms, which are explained

in the glossary.

2.1 Unpacking and setting up the vehicle



Package 2

Remove the box and the plastic film.



Info

To avoid damaging the motorcycle during the setup, leave the protective film on the vehicle until you have finished.

- Remove the separate enclosure and unpack it. Check that everything is included and complete using the enclosed packing list.
- Have a lift stand available.

Lift stand (78129955100)

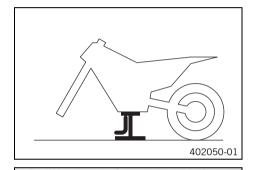
- Carefully loosen and remove the tension belt of the footrest mount.



Info

An assistant prevents the motorcycle from falling over.

- Together with an assistant, take the vehicle off the pallet.
- Position the vehicle on a lift stand.
- Check the vehicle for transport damage.



Package 12

Remove the box and the plastic film.



Info

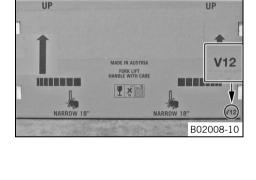
An assistant prevents the motorcycle from falling over.

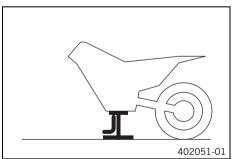
To avoid damaging the motorcycle during the setup, leave the protective film on the vehicle until you have finished.

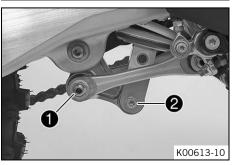
- Remove the separate enclosure and unpack it. Check that everything is included and complete using the enclosed packing list.
- Have a lift stand available.

Lift stand (78129955100)

- Together with an assistant, take the vehicle off the pallet.
- Position the vehicle on a lift stand.
- Check the vehicle for transport damage.







- Remove the cardboard from around the shock absorber.
- Position the angle lever and linkage lever.
- Mount and tighten fitting ①.

Guideline

Guideline

Nut, linkage lever to angle lever M14x1.5 80 Nm (59 lbf ft)

Mount and tighten screw 2.

Screw, bottom shock	M10	60 Nm	Loctite® 2701™
absorber		(44.3 lbf ft)	



Info

Raise the wheel slightly to be able to mount the screw more easily.

- Route the clutch line with the clutch master cylinder toward the front between the upper and lower triple clamps.
- Remove screws 3. Take off the handlebar clamp. Remove the handlebar and lay it to one side.



Info

Cover the components to protect them against damage. Do not kink the cables and lines.

- Remove screws 4. Take off handlebar supports 5.
- Position rubber bushings **6** and push through nuts **7** from below.
- Place the handlebar supports in the required position.



Info

The handlebar supports are longer and higher on one side. Position the left and right handlebar supports evenly.

Mount and tighten screws 4.

Guideline

Screw, handlebar support	M10	40 Nm	Loctite [®] 243™
		(29.5 lbf ft)	

Position the handlebar.



K00620-10

Info

Make sure the cables and wiring are positioned correctly.

- Position the handlebar clamp.
- Mount screws 3 but do not tighten yet.
- First bolt the handlebar clamp with screws 3 onto the longer, higher side of the handlebar supports so that both parts touch.
- Tighten screws 3 evenly.

Guideline

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

- Position the controls on the right half of the handlebar.





- Position the controls on the left half of the handlebar.
- Mount the cable tie(s).
- Mount the fuel tank breather.
- Install the front wheel. (

 p. 10)
- Install the front fender. (

 p. 11)



Mount the handlebar cushion.



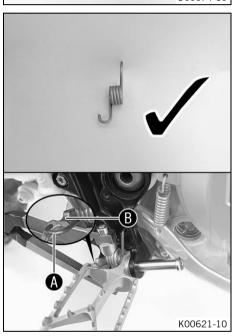
Left and right footrest (All SX models)

Position the new footrest and pin.

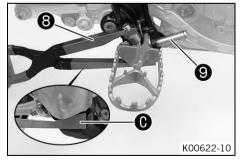


Info

Only insert the pin to the extent that the spring can still be mounted.



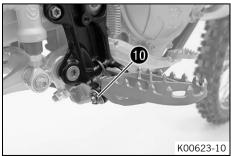
- Position spring as shown.
 - ✓ Spring ♠ engages in area ♠.



Press the spring with special tool 8.

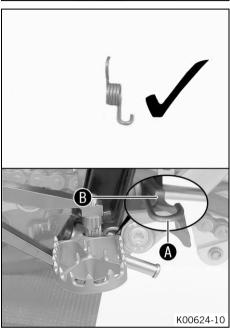
Pliers for footrest spring (79029083000)

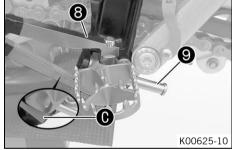
- ✓ The special tool is applied to area **()** on the footrest.
- Mount pin **9**.

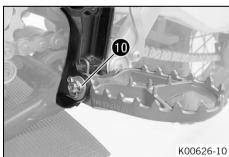


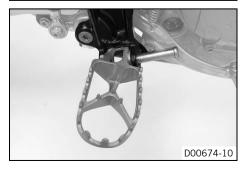
- Mount the washer and split pin $\mathbf{10}$.
- Repeat these steps on the opposite side.











Left footrest (All XC models)

- Raise the motorcycle with a lift stand. (

 □ p. 9)
- Position the new footrest and pin.



Info

Only insert the pin to the extent that the spring can still be mounted.

- Position spring as shown.
 - ✓ Spring ♠ engages in area ❸.

- Press the spring with special tool **8**.

Pliers for footrest spring (79029083000)

- ✓ The special tool is applied to area
 on the footrest.
- Mount pin ②.
- Mount the washer and split pin 10.

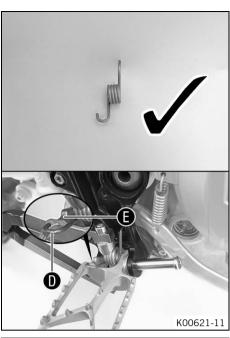
Right footrest (All XC models)

- Position the new footrest and pin.

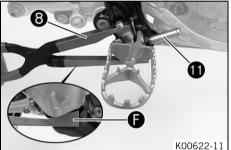


Info

Only insert the pin to the extent that the spring can still be mounted.



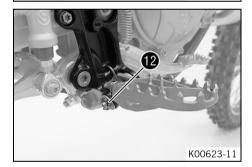
- Position spring as shown.
 - ✓ Spring **①** engages in area **⑥**.



Press the spring with special tool 8.

Pliers for footrest spring (79029083000)

- ✓ The special tool is applied to area
 on the footrest.
- Mount pin 🕦.

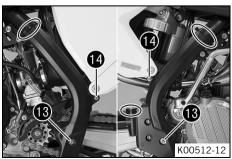


– Mount the washer and split pin $oldsymbol{12}$.



(All XC models)

- Recharge the battery. (🕮 p. 11)
- Install the battery. (🕮 p. 12)



- Position the frame protector on the left and right.
- Mount and tighten screws (3) with the washers.
 Guideline

|--|

Mount and tighten screws (4).
 Guideline

Screw, frame protector	M5	3 Nm (2.2 lbf ft)
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- Mount the cable tie(s).

Unpack and mount the KTM PowerParts included in the delivery (optional).



Info

Read the accompanying **KTM PowerParts** fitting instructions.

- Apply the sticker included in the delivery (optional).
- Refuel. (₩ p. 13)
- Position all controls in their exact positions on the handlebar. Tighten all screws.
- Prepare the vehicle according to the specifications in the KTM Dealer.net for handover to the customer.

3.1 Raising the motorcycle with a lift stand

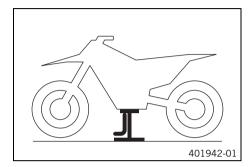
Note

Material damage The vehicle may be damaged by incorrect procedure when parking.

Significant damage may be caused if the vehicle rolls away or falls over.

The components for parking the vehicle are designed only for the weight of the vehicle.

- Park the vehicle on a firm and level surface.
- Ensure that nobody sits on the vehicle when the vehicle is parked on a stand.



Raise the motorcycle at the frame underneath the engine.

Lift stand (78129955100)

- Neither wheel is in contact with the ground.
- Secure the motorcycle against falling over.

3.2 Removing the motorcycle from the lift stand

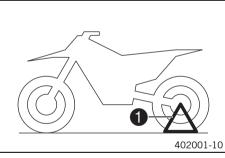
Note

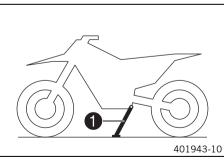
Material damage The vehicle may be damaged by incorrect procedure when parking.

Significant damage may be caused if the vehicle rolls away or falls over.

The components for parking the vehicle are designed only for the weight of the vehicle.

- Park the vehicle on a firm and level surface.
- Ensure that nobody sits on the vehicle when the vehicle is parked on a stand.





(All SX models)

- Remove the motorcycle from the lift stand.
- Remove the lift stand.
- To park the motorcycle, insert plug-in stand 1 into the left side of the wheel spindle.



Info

Remove the plug-in stand before riding.

(All XC models)

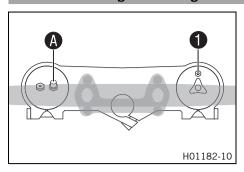
- Remove the motorcycle from the lift stand.
- Remove the lift stand.
- To park the motorcycle, press side stand 1 to the ground with your foot and lean the motorcycle on it.

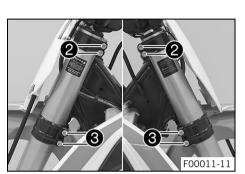


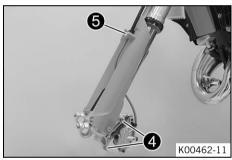
Info

While riding, the side stand must be folded up and secured with the rubber band.

3.3 Installing the fork legs







Main work

- Position the fork legs.

✓ Bleeder screw **1** of the right fork leg is positioned to the front.

✓ Valve ♠ of the left fork leg faces the front.

i

Info

Grooves are milled into the side of the upper end of the fork legs. The second milled groove (from the top) must be flush with the top edge of the upper triple clamp.

The air suspension is located in the left fork leg. The pressure and rebound damping is located in the right fork leg.

- Tighten screws 2.

Guideline

Screw, top triple clamp	M8	17 Nm
		(12.5 lbf ft)

- Tighten screws 3.

Guideline

Screw, bottom triple clamp	M8	12 Nm (8.9 lbf ft)

Position the brake caliper. Mount and tighten screws 4.
 Guideline

Screw, front brake caliper	M8	25 Nm	Loctite [®] 243™
		(18.4 lbf ft)	

- Position the brake line and clamp. Mount and tighten screws **3**.

Finishing work

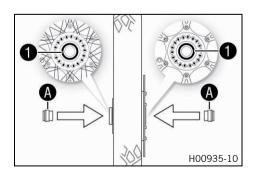
3.4 Installing the front wheel



Warning

Danger of accidents Oil or grease on the brake discs reduces the braking effect.

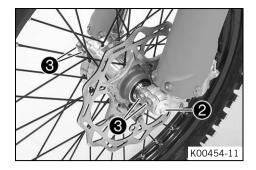
- Always keep the brake discs free of oil and grease.
- Clean the brake discs with brake cleaner when necessary.



- Check the wheel bearing for damage and wear.
 - » If the wheel bearing is damaged or worn:
 - Change the front wheel bearing.
- Clean and grease shaft seal rings and contact surface of the spacers.

Long-life grease (🕮 p. 18)

Insert the spacers.



- Lift the front wheel into the fork, position it, and insert the wheel spindle.
 - ✓ The brake linings are correctly positioned.
 - Mount and tighten screw **2**.

Guideline

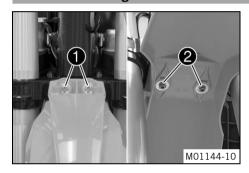
Screw, front wheel spindle	M20x1.5	35 Nm
		(25.8 lbf ft)

- Operate the hand brake lever several times until the brake linings are lying correctly against the brake disc.
- Remove the motorcycle from the lift stand. (p. 9)
- Operate the front brake and compress the fork a few times firmly.
 - ✓ The fork legs straighten.
- Tighten screws 🔞.

Guideline

Screw, fork stub	M8	15 Nm
		(11.1 lbf ft)

3.5 Installing the front fender



Main work

Position the front fender. Mount and tighten screws 1 and 2.

Remaining screws, chassis	M6	10 Nm (7.4 lbf ft)
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Finishing work

– Install the start number plate. (🕮 p. 13)

3.6 Recharging the battery (All XC models)



Warning

Risk of injury Batteries contain harmful substances.

- Keep batteries out of the reach of children.
- Keep sparks and open flames away from the batteries.
- Only charge batteries in well-ventilated rooms.
- Maintain a minimum clearance from inflammable materials when charging batteries.

Minimum clearance

1 m (3 ft)

- Do not charge deeply discharged batteries if charge is already below the minimum voltage.

Minimum voltage before the start of the charge

9 V

- Dispose of batteries with less than the minimum voltage correctly.



Warning

Environmental hazard Batteries contain environmentally-hazardous materials.

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



Warning

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 battery, it discharges steadily.

The charging level and the method of charging are very important for the service life of the battery.

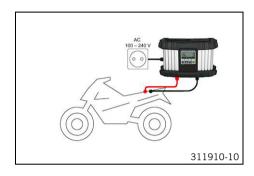
Rapid recharging with a high charging current shortens the service life of the battery.

If the charging current, charging voltage, or charging time are exceeded, the battery will be destroyed.

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

If the battery is left in a discharged state for an extended period, it will become over-discharged and sulfated, destroying the battery.

The battery is maintenance-free.



Preparatory work

- Remove the seat. (p. 13)

Main worl

Connect the battery charger to the battery. Set the battery charger.

Alternative 1

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

Alternative 2

Battery charger XCharge-professional US (00029095051)

Alternative 3

Battery charger XCharge-professional GB (00029095052)

Alternative 4

Battery charger XCharge-professional CH (00029095053)



Info

Follow the instructions of the charger and the manual.

Disconnect the battery charger after charging the battery.

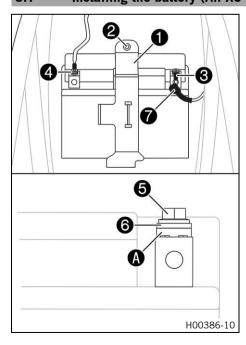
Guideline

The charging current, charging voltage, and charging time must not be exceeded.		
Charge the battery regularly when the motorcycle is not in use 3 months		

Finishing work

Mount the seat. (
 p. 13)

3.7 Installing the battery (All XC models)



Main work

- Position the battery in the battery compartment with the terminals facing forward, and secure with holding bracket ①.

Battery (HJTZ5S-FP)

Mount and tighten screw 2.

Guideline

Remaining screws, chassis M6 10 Nm (7.4 lbf ft)

Connect positive cable 3 to the battery.

Guideline

Screw, battery terminal M5 2.5 Nm (1.84 lbf ft)

Contact disks (A) must be mounted under screws (5) and cable sockets (6) with the claws toward the battery terminal.

- Slide positive terminal cover **7** over the positive terminal.
- Connect negative cable 4 to the battery.

Guideline

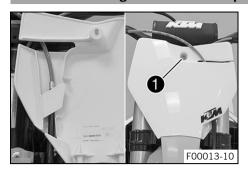
Screw, battery terminal	M5	2.5 Nm
		(1.84 lbf ft)

Finishing work

Mount the seat. (
 p. 13)

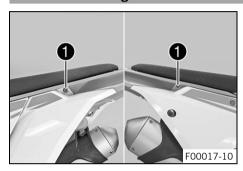
B WORK 13

3.8 Installing the start number plate



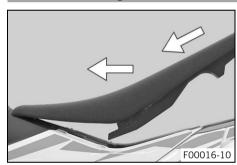
- Connect the brake line at the start number plate.
- Position the start number plate.
 - ✓ The holding lugs engage in the fender.
- Mount and tighten screw 1.

3.9 Removing the seat

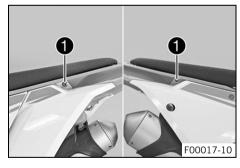


- Remove screws 1.
- Raise the rear of the seat, pull the seat back, and lift it off.

3.10 Mounting the seat



- Mount the front of the seat on the collar bushing of the fuel tank, lower the seat at the rear, and push the seat forward.
- Make sure that the seat is correctly locked in.



- Mount and tighten screws 1.

Guideline

Remaining screws, chassis M6 10 Nm (7.4 lbf ft)

3.11 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.

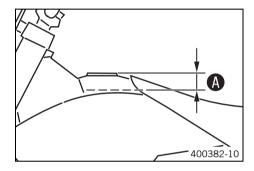
- Avoid skin, eye and clothing contact with fuel.
- Immediately consult a doctor if you swallow fuel.
- Do not inhale fuel vapors.
- In case of skin contact, rinse the affected area with plenty of water.
- Rinse the eyes thoroughly with water, and consult a doctor in case of fuel contact with the eyes.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



Warning

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.
- Fill the fuel tank with fuel up to measurement A.
 Guideline

Measurement of (A		35 mm (1.38 in)
Total fuel tank capacity, approx. (All SX models)	7 I (1.8 US gal)	Super unleaded (98 octane) mixed with 2-stroke engine oil (1:40) (p. 17) (All 125/150 models)
		Super unleaded (95 octane) mixed with 2-stroke engine oil (1:60) (p. 17) (All 250 SX models)
Total fuel tank capacity, approx. (All XC models)	10 I (2.6 US gal)	Super unleaded (95 octane) mixed with 2-stroke engine oil (1:60) (p. 17)

Engine oil, 2-stroke (🕮 p. 17)

– Close the filler cap. (🕮 p. 15)

3.12 Opening the 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.



Warning

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.



(All SX models)

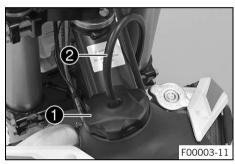
- Turn filler cap 1 counterclockwise and lift it off.



(All XC models)

- Press release button 1, turn the filler cap counterclockwise, and lift it off.

3.13 Closing the filler cap



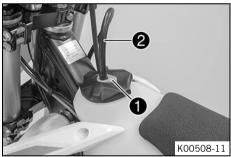
(All SX models)

- Mount filler cap 1 and turn it clockwise until the fuel tank is tightly closed.



Info

Run the fuel tank breather hose **2** without kinks.



(All XC models)

- Mount filler cap 1 and turn it clockwise until the release button engages.



Info

Run the fuel tank breather hose **2** without kinks.

4.1 chassis tightening torques

Screw, fixed grip	M4	5 Nm (3.7 lbf ft)	Loctite® 243™
Screw, service hour counter	M4	1 Nm (0.7 lbf ft)	_
Spoke nipple, front wheel	M4.5	6 Nm (4.4 lbf ft)	-
Spoke nipple, rear wheel	M4.5	6 Nm (4.4 lbf ft)	-
Remaining nuts, chassis	M5	5 Nm (3.7 lbf ft)	-
Remaining screws, chassis	M5	5 Nm (3.7 lbf ft)	-
Screw, battery terminal (All XC models)	M5	2.5 Nm (1.84 lbf ft)	-
Screw, shock absorber adjusting ring	M5	5 Nm (3.7 lbf ft)	-
Screws on the main silencer	M5	7 Nm (5.2 lbf ft)	-
Nut, cable on starter motor (All XC models)	M6	4 Nm (3 lbf ft)	_
Remaining nuts, chassis	M6	10 Nm (7.4 lbf ft)	-
Remaining screws, chassis	M6	10 Nm (7.4 lbf ft)	-
Screw, absorbing element on frame	M6	6 Nm (4.4 lbf ft)	-
Screw, absorbing element on manifold	M6	6 Nm (4.4 lbf ft)	-
Screw, ball joint of push rod on foot brake cylinder	M6	10 Nm (7.4 lbf ft)	Loctite [®] 243 [™]
Screw, chain sliding guard	M6	6 Nm (4.4 lbf ft)	Loctite® 243™
Screw, front brake disc	M6	14 Nm (10.3 lbf ft)	Loctite [®] 243™
Screw, rear brake disc	M6	14 Nm (10.3 lbf ft)	Loctite® 243™
Screw, throttle grip	M6	5 Nm (3.7 lbf ft)	-
Nut, foot brake lever stop	M8	20 Nm (14.8 lbf ft)	-
Nut, rear sprocket screw	M8	35 Nm (25.8 lbf ft)	Loctite® 2701™
Nut, rim lock	M8	12 Nm (8.9 lbf ft)	-
Remaining nuts, chassis	M8	25 Nm (18.4 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 sliding piece	M8	15 Nm (11.1 lbf ft)	_
Screw, engine brace	M8	25 Nm (18.4 lbf ft)	Loctite® 2701™
Screw, fork stub	M8	15 Nm (11.1 lbf ft)	_
Screw, front brake caliper	M8	25 Nm (18.4 lbf ft)	Loctite [®] 243™
Screw, handlebar clamp	M8	20 Nm (14.8 lbf ft)	_
Screw, side stand attachment (All XC models)	M8	35 Nm (25.8 lbf ft)	Loctite® 2701™
Screw, subframe	M8	35 Nm (25.8 lbf ft)	Loctite® 2701™
Screw, top steering stem	M8	20 Nm (14.8 lbf ft)	Loctite® 243™
Screw, top triple clamp	M8	17 Nm (12.5 lbf ft)	_
Engine bracket screw	M10	60 Nm (44.3 lbf ft)	_
Remaining nuts, chassis	M10	45 Nm (33.2 lbf ft)	_
Remaining screws, chassis	M10	45 Nm (33.2 lbf ft)	_
Screw, bottom shock absorber	M10	60 Nm (44.3 lbf ft)	Loctite® 2701™
Screw, handlebar support	M10	40 Nm (29.5 lbf ft)	Loctite® 243™
Screw, top shock absorber	M10	60 Nm (44.3 lbf ft)	Loctite® 2701™
Nut, frame on linkage lever	M14x1.5	80 Nm (59 lbf ft)	-
Nut, linkage lever on swingarm	M14x1.5	80 Nm (59 lbf ft)	-
Nut, linkage lever to angle lever	M14x1.5	80 Nm (59 lbf ft)	_
Nut, swingarm pivot	M16x1.5	100 Nm (73.8 lbf ft)	-
Screw, front wheel spindle	M20x1.5	35 Nm (25.8 lbf ft)	_
Screw, top steering head	M20x1.5	12 Nm (8.9 lbf ft)	_
Screw-in nozzles, cooling system	M20x1.5	12 Nm (8.9 lbf ft)	Loctite® 243™
Nut, rear wheel spindle	M25x1.5	80 Nm (59 lbf ft)	_

5 SUBSTANCES 17

Engine oil, 2-stroke

Standard/classification

JASO FD (♥ p. 19)

Guideline

Only use high grade 2-stroke engine oil of a reputable brand.

Fully synthetic

Recommended supplier

Motorex®

Cross Power 2T

Super unleaded (ROZ 98 / RON 98 / PON 94)

Standard/classification

DIN EN 228 (ROZ 98 / RON 98 / PON 94)

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.



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 (95 octane) mixed with 2-stroke engine oil (1:60)

Standard/classification

- DIN EN 228
- JASO FD (₽ p. 19) (1:60)

Mixture ratio

1:60	Engine oil, 2-stroke (🕮 p. 17)
	Super unleaded (ROZ 95/RON 95/PON 91) (🕮 p. 17)

Recommended supplier

Motorex®

Cross Power 2T

Super unleaded (98 octane) mixed with 2-stroke engine oil (1:40)

Standard/classification

- DIN EN 228
- JASO FD (🕮 p. 19) (1:40)

Mixture ratio

1:40	Engine oil, 2-stroke (🕮 p. 17)
	Super unleaded (ROZ 98 / RON 98 / PON 94) (🕮 p. 17)

Recommended supplier

Motorex®

Cross Power 2T

Long-life grease

Recommended supplier Motorex®

- Bike Grease 2000

7 STANDARDS 19

JASO FD

JASO FD is a classification for a 2-stroke engine oil that was specifically developed for the extreme demands of racing. Thanks to first rate synthetic esters and specially designed additives, superb combustion is achieved even under extreme operating conditions.





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