



**125 SX EU**  
**125 SX US**  
**150 SX EU**  
**150 SX US**  
**250 SX EU**  
**250 SX US**  
**250 XC EU/US**  
**300 XC EU/US**

Art. no. 3213192en



The work described in these setup instructions must be performed before the vehicle is delivered to the customer.

Read the setup instructions in their entirety before beginning work.

Print out the current **PDI** form found on the **KTM DEALER.NET**.

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 AG 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

REG.NO. 12 100 6061

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## 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

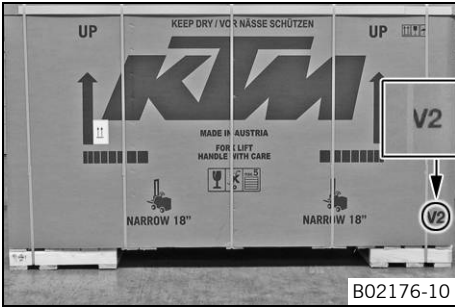
The typographical formats used in this document are explained below.

**Proprietary name** Identifies a proprietary name.

**Name<sup>®</sup>** Identifies a protected name.

**Brand<sup>™</sup>** Identifies a trademark.

## 2.1 Unpacking and setting up the vehicle



### Packaging 2

- Remove the box and the plastic packaging.

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

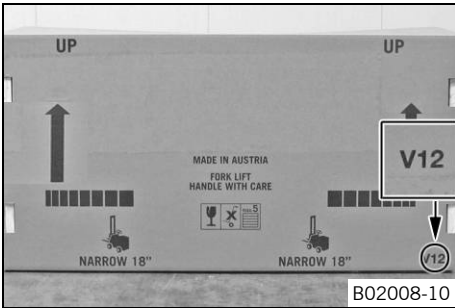
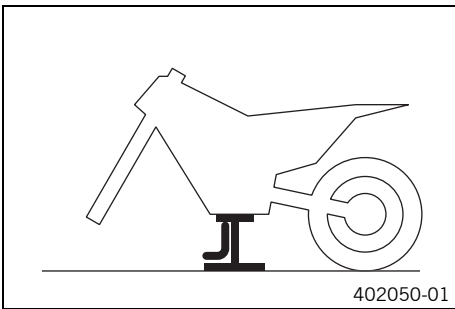
- Remove the separate enclosure and unpack it. Check that the scope of supply is complete on the basis of the enclosed packing list.
- Have a lift stand available.

Lift stand (54829055000)

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

**i Info**  
An assistant prevents the motorcycle from falling over.

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



### Package 12

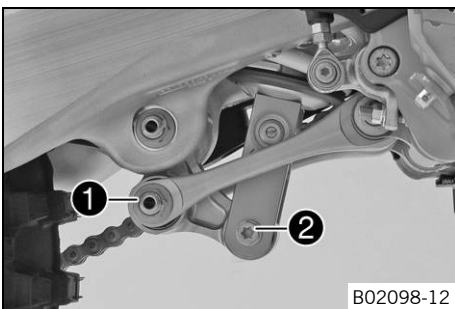
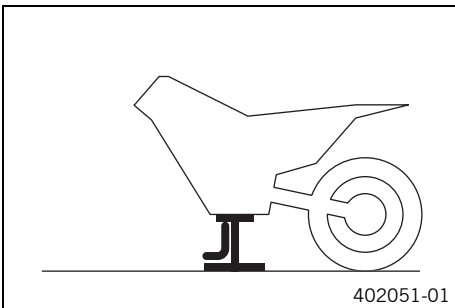
- Remove the box and the plastic packaging.

**i 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 the scope of supply is complete on the basis of the enclosed packing list.
- Have a lift stand available.

Lift stand (54829055000)

- Together with an assistant, take the vehicle off the palette.
- 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 screw cap ①.

#### Guideline

|                             |         |                      |                |
|-----------------------------|---------|----------------------|----------------|
| Nut, frame to linkage lever | M14x1.5 | 80 Nm<br>(59 lbf ft) | Loctite® 2701™ |
|-----------------------------|---------|----------------------|----------------|

- Mount and tighten screw ②.

#### Guideline

|                              |     |                        |                |
|------------------------------|-----|------------------------|----------------|
| Screw, bottom shock absorber | M10 | 60 Nm<br>(44.3 lbf ft) | Loctite® 2701™ |
|------------------------------|-----|------------------------|----------------|



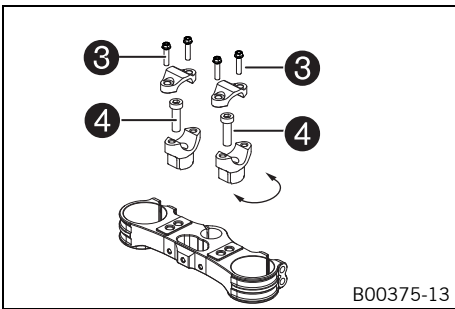
- Route the clutch line with the clutch master cylinder toward the front between the upper and lower triple clamps.
- Position the fork legs and tighten the screws of the triple clamp.

Guideline

|                            |    |                        |
|----------------------------|----|------------------------|
| Screw, top triple clamp    | M8 | 17 Nm<br>(12.5 lbf ft) |
| Screw, bottom triple clamp | M8 | 12 Nm<br>(8.9 lbf ft)  |

**i Info**

Grooves are milled into the side of the top end of the fork legs. The second milled groove (from the top) in the fork leg must be flush with the upper edge of the upper triple clamp.  
Position the bleeder screws toward the front.



- Remove screws ③. Take off the handlebar clamps.
- Remove screws ④. Remove the handlebar holders.
- Place the handlebar holders in the required position. Mount and tighten screws ④.

Guideline

|                          |     |                        |                      |
|--------------------------|-----|------------------------|----------------------|
| Screw, handlebar support | M10 | 40 Nm<br>(29.5 lbf ft) | <b>Loctite® 243™</b> |
|--------------------------|-----|------------------------|----------------------|

**i Info**

Position the left and right handlebar holders evenly.

- Position the handlebar.

**i Info**

Make sure the cables and wiring are positioned correctly.

- Position the handlebar clamps. Mount and tighten the screws evenly.

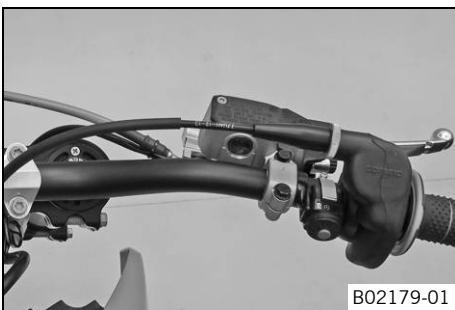
Guideline

|                        |    |                        |
|------------------------|----|------------------------|
| Screw, handlebar clamp | M8 | 20 Nm<br>(14.8 lbf ft) |
|------------------------|----|------------------------|

**i Info**

The markings on the handlebar should be at the center of the handlebar clamps.  
Keep the gap widths equal when tightening.

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



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

**i Info**

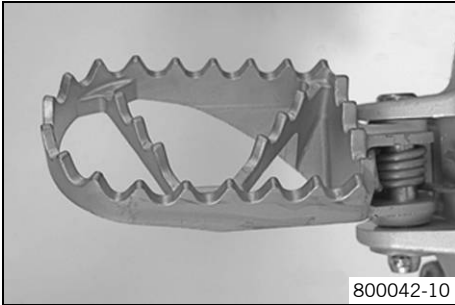
The routing of the cables is shown in the figure.

- Correctly mount the fuel tank breather.
- Install the front wheel. (☛ p. 6)
- Install the front fender. (☛ p. 7)
- Install the start number plate. (☛ p. 7)





- Mount the handlebar cushion.



- Mount the footrests with the springs and pins. Secure the pins using the washers and cotter pins.

Pliers for footrest spring (58429083000)



**(All XC models)**



**Warning**

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

- Keep batteries out of the reach of children.
- Wear suitable protective clothing and goggles.
- Avoid contact with battery acid and battery gases.
- Keep sparks and open flames away from the battery. Only charge in well-ventilated rooms.
- In the event of skin contact, rinse with large amounts of water. If battery acid gets in the eyes, rinse with water for at least 15 minutes and contact a physician.

- Fill the battery.



**Info**

Read the notes in the battery package.

- Recharge the battery. (☛ p. 8)
- Install the battery. (☛ p. 9)

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



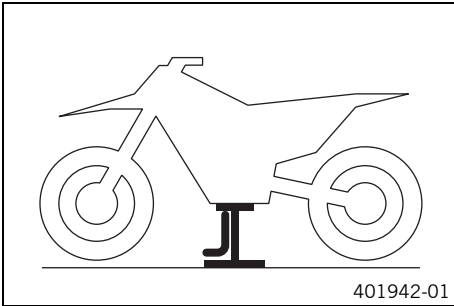
**Info**

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

- Apply the label included in the delivery (optional).
- Refuel. (☛ p. 11)
- Position all controls in their exact positions on the handlebar. Tighten all screws.
- Print out the current **PDI** form found on **KTM DEALER.NET** and perform the delivery inspection.



## 3.1 Raising the motorcycle with the lift stand



**Note**

**Danger of damage** The parked vehicle may roll away or fall over.

- Always place the vehicle on a firm and even surface.
- Raise the motorcycle at the frame underneath the engine.

Lift stand (54829055000)

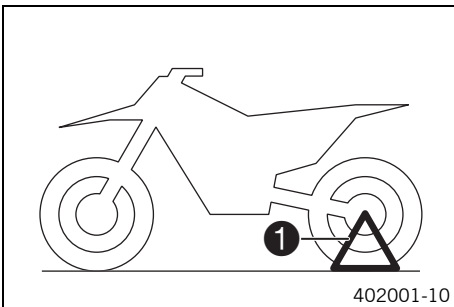
- ✓ The wheels must no longer touch the ground.
- Secure the motorcycle against falling over.

## 3.2 Removing the motorcycle from the lift stand

**Note**

**Danger of damage** The parked vehicle may roll away or fall over.

- Always place the vehicle on a firm and even surface.



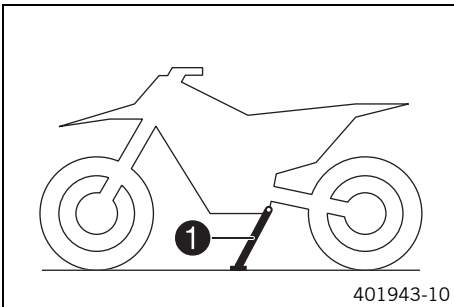
**(All SX models)**

- 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**

When you are riding, the side stand must be folded up and secured with the rubber band.

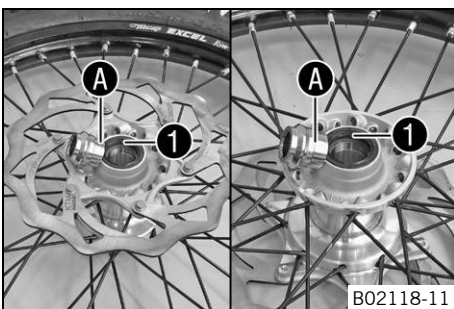
## 3.3 Installing the front wheel



**Warning**

**Danger of accidents** Reduced braking efficiency due to oil or grease on the brake discs.

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

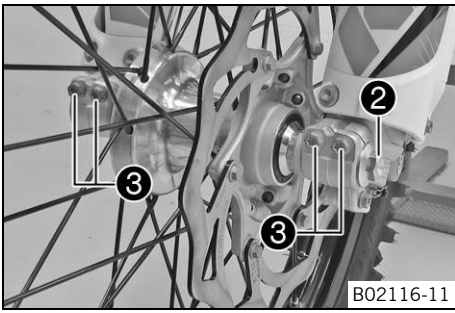


- Check the wheel bearing for damage and wear.
  - » If the wheel bearing is damaged or worn:
    - Change the wheel bearing.
- Clean and grease shaft seal rings ① and bearing surface A of the spacers.

Long-life grease (☛ p. 14)

- Insert the spacers.





B02116-11

- 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

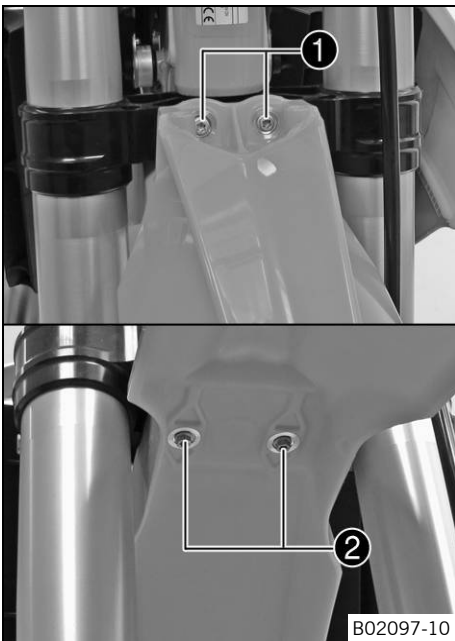
|                            |         |                        |
|----------------------------|---------|------------------------|
| Screw, front wheel spindle | M20x1.5 | 35 Nm<br>(25.8 lbf ft) |
|----------------------------|---------|------------------------|

- 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. 6)
- Pull the front wheel brake and push down hard on the fork several times to align the fork legs.
- Tighten screws ③.

Guideline

|                  |    |                        |
|------------------|----|------------------------|
| Screw, fork stub | M8 | 15 Nm<br>(11.1 lbf ft) |
|------------------|----|------------------------|

## 3.4 Installing the front fender



B02097-10

### Main work

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

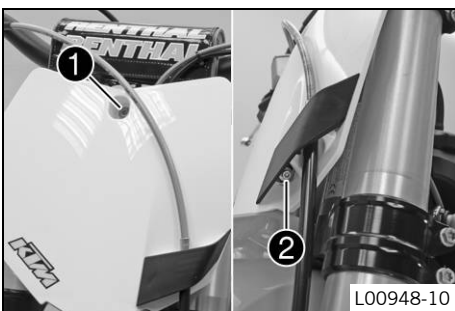
Guideline

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

### Finishing work

- Install the start number plate. (☛ p. 7)

## 3.5 Installing the start number plate



L00948-10

- Position the start number plate. Mount and tighten screw ①.

Guideline

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

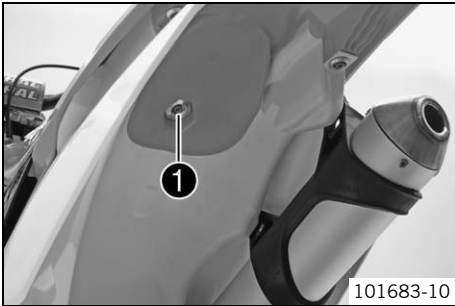


### Info

Ensure that the holding lugs engage in the fender.

- Position the brake line. Position the clamp and mount and tighten screw ②.

## 3.6 Removing the seat

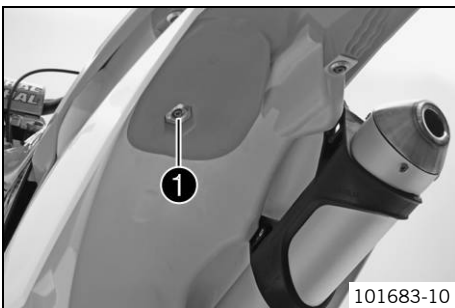


- Remove screw **1**. Lift up the seat at the rear, pull it back and then remove from above.

## 3.7 Mounting the seat



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



- Mount and tighten screw **1** of the seat fixation.

Guideline

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

## 3.8 Recharging the battery (All XC models)



### Warning

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

- Keep batteries out of the reach of children.
- Wear suitable protective clothing and goggles.
- Avoid contact with battery acid and battery gases.
- Keep sparks and open flames away from the battery. Only charge in well-ventilated rooms.
- In the event of skin contact, rinse with large amounts of water. If battery acid gets in the eyes, rinse with water for at least 15 minutes and contact a physician.



### Warning

**Environmental hazard** The battery contains elements that are harmful to the environment.

- Do not discard batteries with the household waste. Dispose of faulty batteries in an environmentally compatible manner. Give the battery to your authorized KTM dealer or dispose of it at a collection point for used batteries.



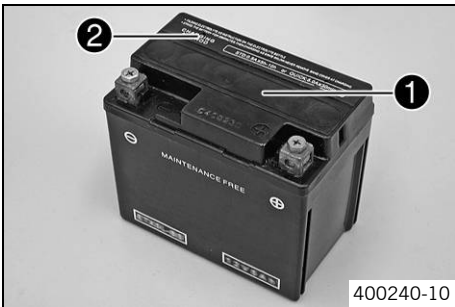
### Warning

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

- Oil, grease, filters, fuel, cleaners, brake fluid, etc., should be disposed of as stipulated in applicable regulations.

**i Info**

Even when there is no load on the battery, it still loses power steadily. The charge state and the type of charge are very important for the service life of the battery. Rapid recharging with a high charging current shortens the battery's service life. If the charging current, charging voltage and charging time are exceeded, electrolyte escapes through the safety valves. This reduces the battery capacity. If the battery is depleted from starting the vehicle repeatedly, 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 sulfate, destroying the battery. The battery is maintenance-free, i.e., the acid level does not have to be checked.



**Preparatory work**

- Switch off all power consumers and the engine.
- Remove the seat. (☛ p. 8)
- Disconnect the negative cable of the battery to avoid damage to the motorcycle's electronics.

**Main work**

- Connect the battery charger to the battery. Switch on the battery charger.

Battery charger (58429074000)

You can also use the battery charger to test rest potential and start potential of the battery, and to test the alternator. With this device, you cannot overcharge the battery.

**i Info**

Never remove lid **1**. Charge the battery with a maximum of 10% of the capacity specified on the battery housing **2**.

- Switch off the charger after charging. Disconnect the battery.

**Guideline**

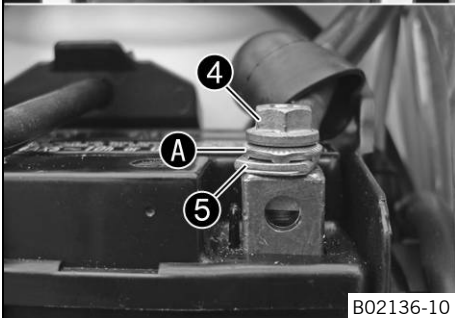
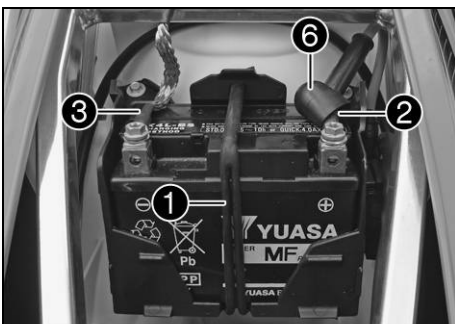
The charge current, charge voltage and charge time must not be exceeded.

|                                                                |          |
|----------------------------------------------------------------|----------|
| Charge the battery regularly when the motorcycle is not in use | 3 months |
|----------------------------------------------------------------|----------|

**Finishing work**

- Mount the seat. (☛ p. 8)

### 3.9 Installing the battery (All XC models)



**Main work**

- Insert the battery into the battery compartment with the terminals facing to the front.

Battery (YTX4L-BS)

- Attach rubber band **1**.
- Position positive cable **2**, and mount and tighten the screw.

**Guideline**

|                         |    |                         |
|-------------------------|----|-------------------------|
| Screw, battery terminal | M5 | 2.5 Nm<br>(1.84 lbf ft) |
|-------------------------|----|-------------------------|

**i Info**

Contact disks **A** must be mounted between screws **4** and cable sockets **5** with the claws facing down.

- Slide positive terminal cover **6** over the positive terminal.
- Position negative cable **3**, and mount and tighten the screw.

**Guideline**

|                         |    |                         |
|-------------------------|----|-------------------------|
| Screw, battery terminal | M5 | 2.5 Nm<br>(1.84 lbf ft) |
|-------------------------|----|-------------------------|

**Finishing work**

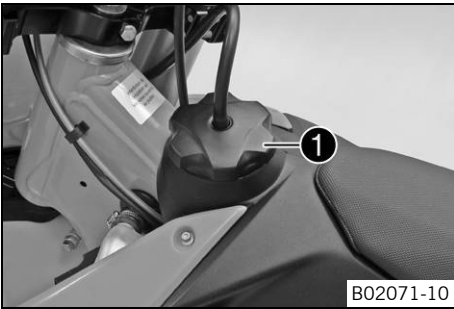
- Mount the seat. (☛ p. 8)

## 3.10 Opening the filler cap

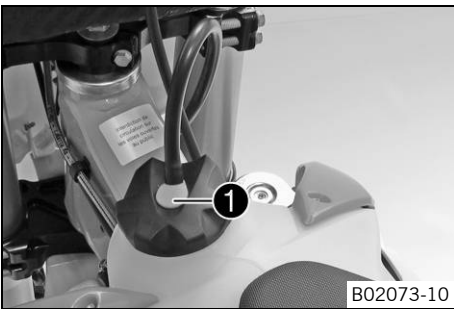
- Danger**  
**Fire hazard** Fuel is highly flammable.
- Never refuel the vehicle near open flames or burning cigarettes, and always switch off the engine first. Be careful that no fuel is spilt, especially on hot vehicle components. Clean up spilt fuel immediately.
  - The fuel in the fuel tank expands when warm and may emerge if overfilled. Follow the instructions on refueling.

- Warning**  
**Danger of poisoning** Fuel is poisonous and a health hazard.
- Fuel must not come into contact with the skin, eyes, or clothing. Do not breathe in the fuel vapors. If contact occurs with the eyes, rinse with water immediately and contact a physician. Immediately clean contaminated areas on the skin with soap and water. If fuel is swallowed, contact a physician immediately. Change clothing that is contaminated with fuel. Store fuel properly in a suitable canister and keep away from children.

- Warning**  
**Environmental hazard** Improper handling of fuel is a danger to the environment.
- Do not allow fuel to get into the ground water, the ground, or the sewage system.

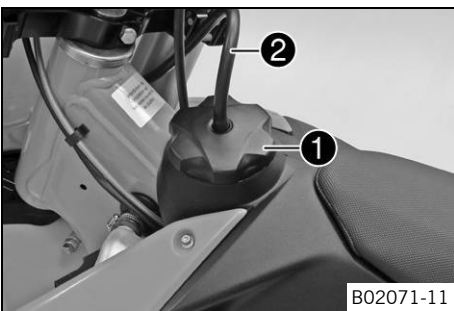


- (All SX models)**
- Turn filler cap **1** counterclockwise and lift it off.



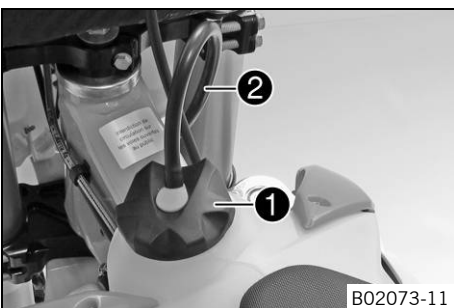
- (All XC models)**
- Press release button **1**, turn the filler cap counterclockwise, and lift it off.

## 3.11 Closing the filler cap



- (All SX models)**
- Mount filler cap **1** and turn it clockwise until the fuel tank is tightly closed.

**i 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.

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

## 3.12 Refueling



### Danger

**Fire hazard** Fuel is highly flammable.

- Never refuel the vehicle near open flames or burning cigarettes, and always switch off the engine first. Be careful that no fuel is spilt, especially on hot vehicle components. Clean up spilt fuel immediately.
- The fuel in the fuel tank expands when warm and may emerge if overfilled. Follow the instructions on refueling.



### Warning

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

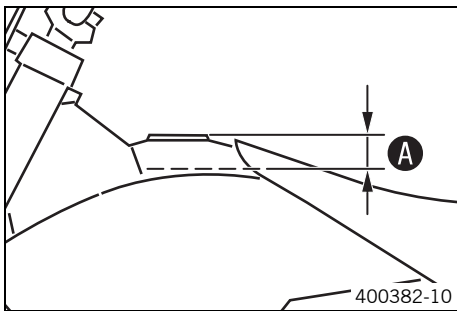
- Fuel must not come into contact with the skin, eyes, or clothing. Do not breathe in the fuel vapors. If contact occurs with the eyes, rinse with water immediately and contact a physician. Immediately clean contaminated areas on the skin with soap and water. If fuel is swallowed, contact a physician immediately. Change clothing that is contaminated with fuel.



### Warning

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

- Do not allow fuel to get into the ground water, the ground, or the sewage system.



- Switch off the engine.
- Open the filler cap. (☛ p. 10)
- Fill the fuel tank with fuel up to measurement **A**.

Guideline

|                                   |                     |                                                                                                   |
|-----------------------------------|---------------------|---------------------------------------------------------------------------------------------------|
| Measurement of <b>A</b>           |                     | 35 mm (1.38 in)                                                                                   |
| Total fuel tank capacity, approx. | 7.5 l (1.98 US gal) | Super unleaded (98 octane) mixed with 2-stroke engine oil (1:40) (☛ p. 13) (125/150 SX)           |
|                                   |                     | Super unleaded (95 octane) mixed with 2-stroke engine oil (1:60) (☛ p. 13) (250 SX EU, 250 SX US) |
| Total fuel tank capacity, approx. | 10 l (2.6 US gal)   | Super unleaded (95 octane) mixed with 2-stroke engine oil (1:60) (☛ p. 13) (All XC models)        |
| Engine oil, 2-stroke (☛ p. 13)    |                     |                                                                                                   |

- Close the filler cap. (☛ p. 10)

# 4 TECHNICAL DATA - TIGHTENING TORQUES FOR CHASSIS

|                                                      |         |                      |                       |
|------------------------------------------------------|---------|----------------------|-----------------------|
| 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)    | –                     |
| 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, ball joint of push rod on foot brake cylinder | M6      | 10 Nm (7.4 lbf ft)   | <b>Loctite® 243™</b>  |
| Screw, chain sliding guard                           | M6      | 6 Nm (4.4 lbf ft)    | <b>Loctite® 243™</b>  |
| Screw, front brake disc                              | M6      | 14 Nm (10.3 lbf ft)  | <b>Loctite® 243™</b>  |
| Screw, rear brake disc                               | M6      | 14 Nm (10.3 lbf ft)  | <b>Loctite® 243™</b>  |
| 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)  | <b>Loctite® 2701™</b> |
| 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      | 33 Nm (24.3 lbf ft)  | <b>Loctite® 2701™</b> |
| Screw, fork stub                                     | M8      | 15 Nm (11.1 lbf ft)  | –                     |
| Screw, front brake caliper                           | M8      | 25 Nm (18.4 lbf ft)  | <b>Loctite® 243™</b>  |
| Screw, handlebar clamp                               | M8      | 20 Nm (14.8 lbf ft)  | –                     |
| Screw, side stand attachment                         | M8      | 45 Nm (33.2 lbf ft)  | <b>Loctite® 2701™</b> |
| Screw, subframe                                      | M8      | 35 Nm (25.8 lbf ft)  | <b>Loctite® 2701™</b> |
| Screw, top steering stem                             | M8      | 17 Nm (12.5 lbf ft)  | <b>Loctite® 243™</b>  |
| 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)  | <b>Loctite® 2701™</b> |
| Screw, handlebar support                             | M10     | 40 Nm (29.5 lbf ft)  | <b>Loctite® 243™</b>  |
| Screw, top shock absorber                            | M10     | 60 Nm (44.3 lbf ft)  | <b>Loctite® 2701™</b> |
| Nut, seat fixing                                     | M12x1   | 20 Nm (14.8 lbf ft)  | –                     |
| Nut, frame to linkage lever                          | M14x1.5 | 80 Nm (59 lbf ft)    | <b>Loctite® 2701™</b> |
| 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)   | <b>Loctite® 243™</b>  |
| Nut, rear wheel spindle                              | M25x1.5 | 80 Nm (59 lbf ft)    | –                     |

## Engine oil, 2-stroke

### Standard/classification

- JASO FD (☛ p. 15)

### 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. 15) (1:60)

### Mixture ratio

|      |                                                                                   |
|------|-----------------------------------------------------------------------------------|
| 1:60 | Engine oil, 2-stroke (☛ p. 13)<br>Super unleaded (ROZ 95/RON 95/PON 91) (☛ p. 13) |
|------|-----------------------------------------------------------------------------------|

### 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. 15) (1:40)

### Mixture ratio

|      |                                                                                       |
|------|---------------------------------------------------------------------------------------|
| 1:40 | Engine oil, 2-stroke (☛ p. 13)<br>Super unleaded (ROZ 98 / RON 98 / PON 94) (☛ p. 13) |
|------|---------------------------------------------------------------------------------------|

### Recommended supplier

#### Motorex®

- Cross Power 2T

## Long-life grease

Recommended supplier

Motorex®

– Bike Grease 2000



## 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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