

3.1 Manufacturer and implied warranty

The work prescribed in the service schedule must be carried out by an authorized Husqvarna Motorcycles workshop only and confirmed both in the customer's Service & Warranty Booklet and in the **Husqvarna Motorcycles Dealer.net**; otherwise, all manufacturer warranty claims will be void. Damage or secondary damage caused by tampering with and/or conversions on the vehicle is not covered by the manufacturer warranty. Additional information on the manufacturer or manufacturer warranty and the procedures involved can be found in the Service & Warranty Booklet.

3.2 Fuel, auxiliary substances



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.

Use the operating and auxiliary substances (such as fuel and lubricants) specified in the manual.

3.3 Spare parts, accessories

Only use spare parts and accessories approved and/or recommended by Husqvarna Motorcycles. Husqvarna Motorcycles accepts no liability for other products and any resulting damage or loss.

The current **Husqvarna Motorcycles** parts for your vehicle can be found on the Husqvarna Motorcycles website.

International Husqvarna Motorcycles website: www.husqvarna-motorcycles.com

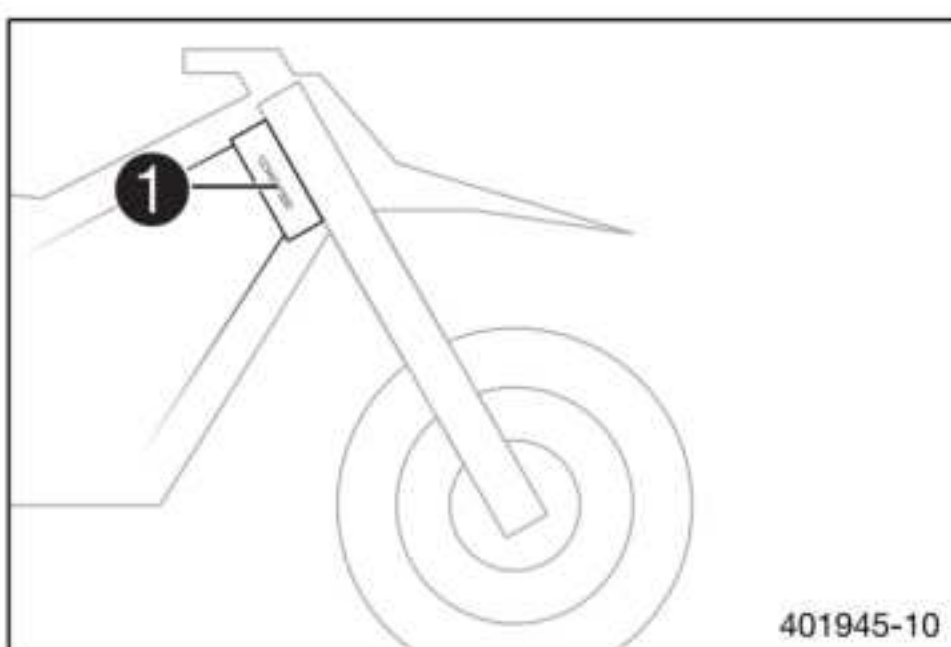
3.4 Figures

The figures contained in the manual may depict special equipment.

In the interest of clarity, some components may be shown disassembled or may not be shown at all. It is not always necessary to disassemble the component to perform the activity in question. Please follow the instructions in the text.

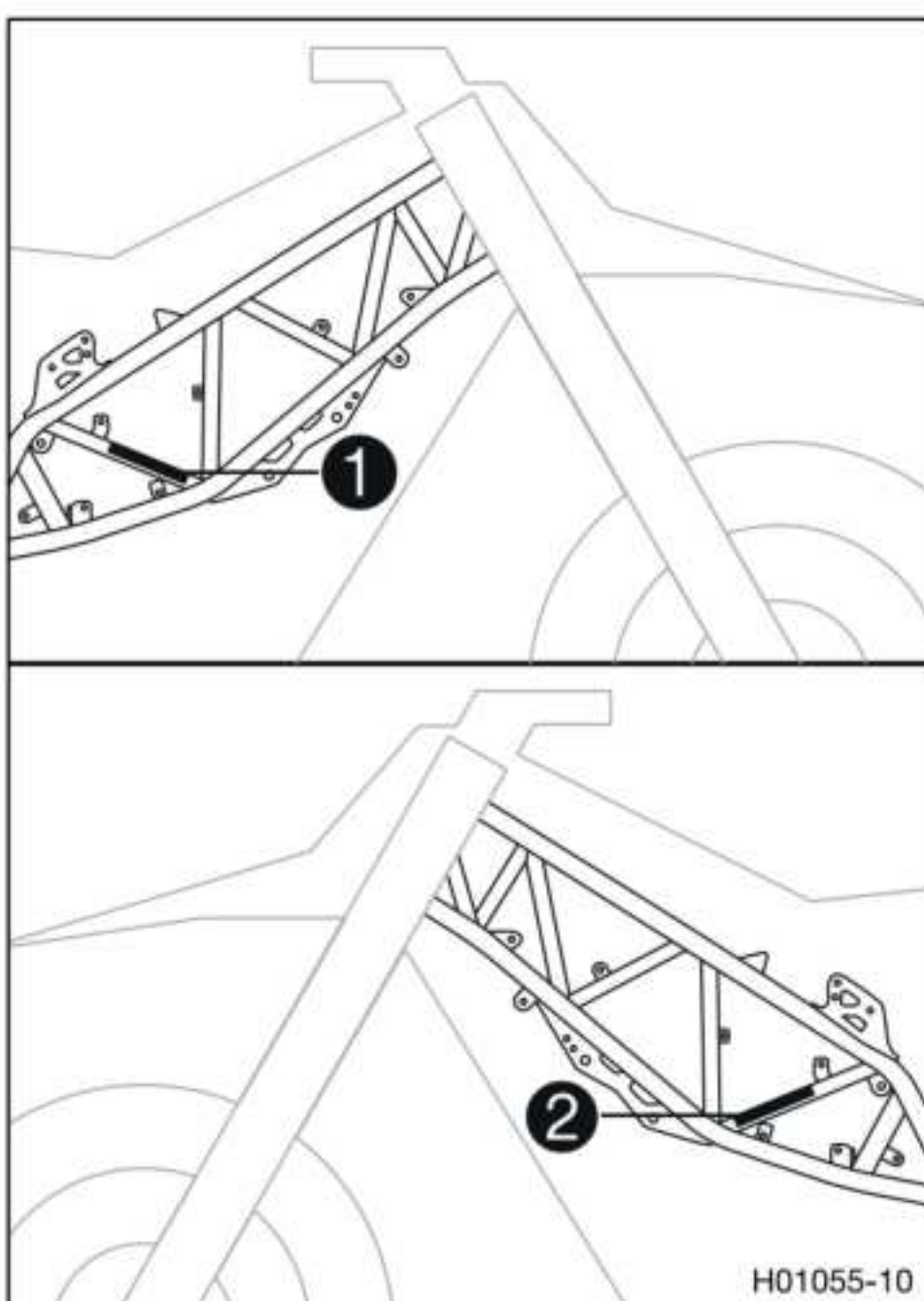
4 SERIAL NUMBERS

4.1 Vehicle identification number



The vehicle identification number ❶ is stamped on the right side of the steering head.

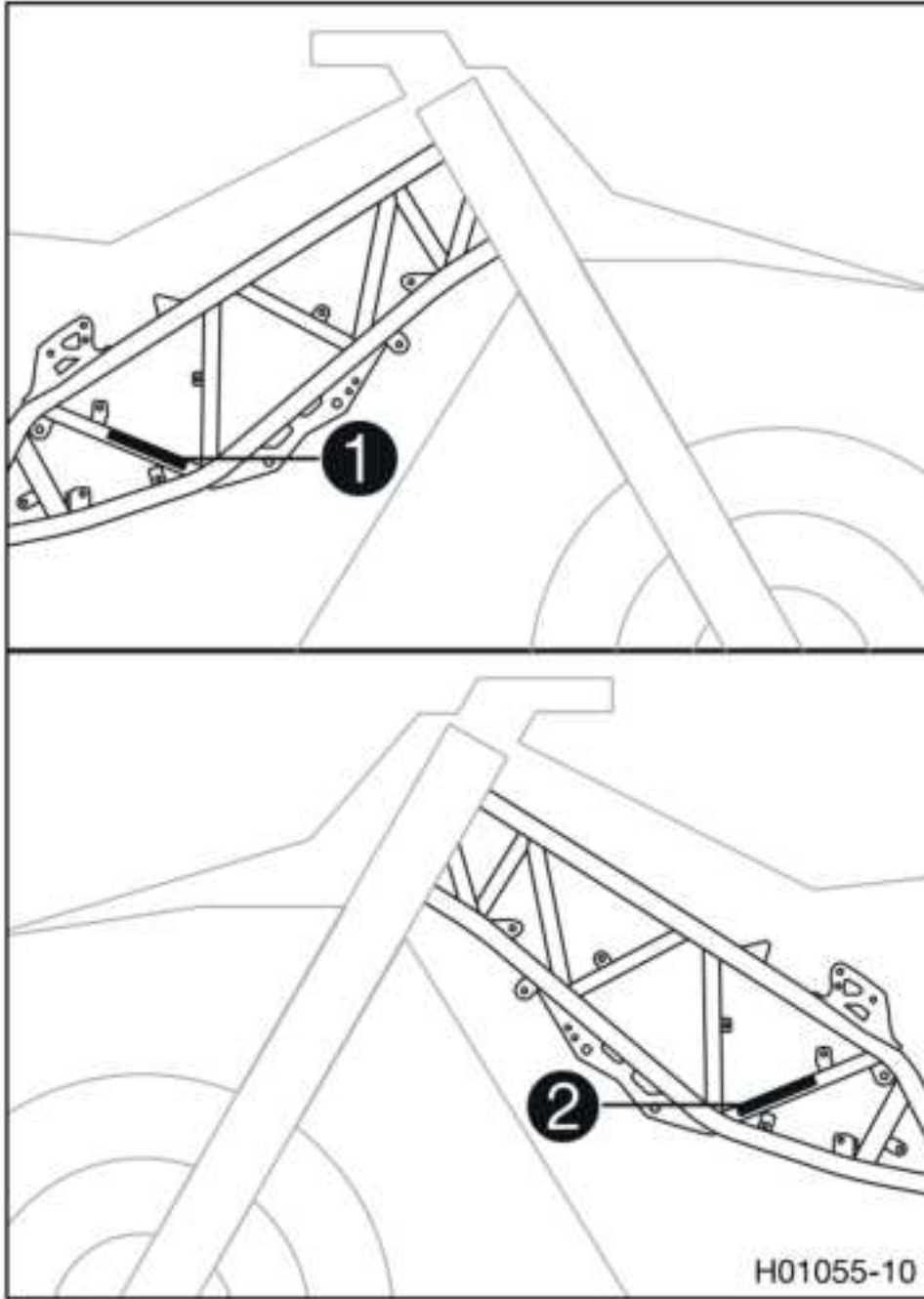
4.2 Type label



(EU)

The Europe type label ❶ is located on the right side of the frame.

The Australia type label ❷ is located on the left side of the frame.

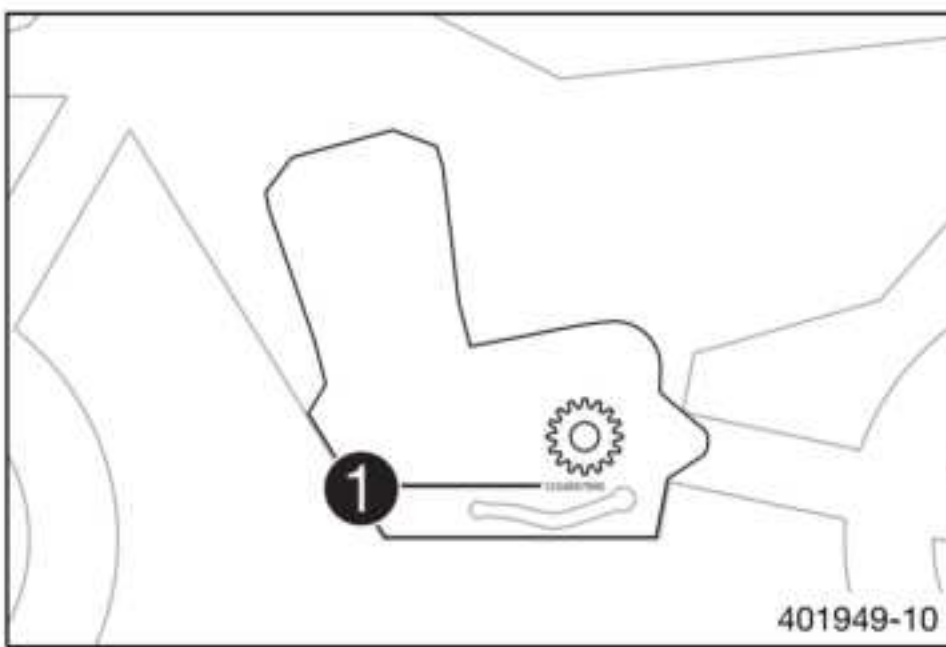


(US)

The USA type label **1** is located on the right side of the frame.

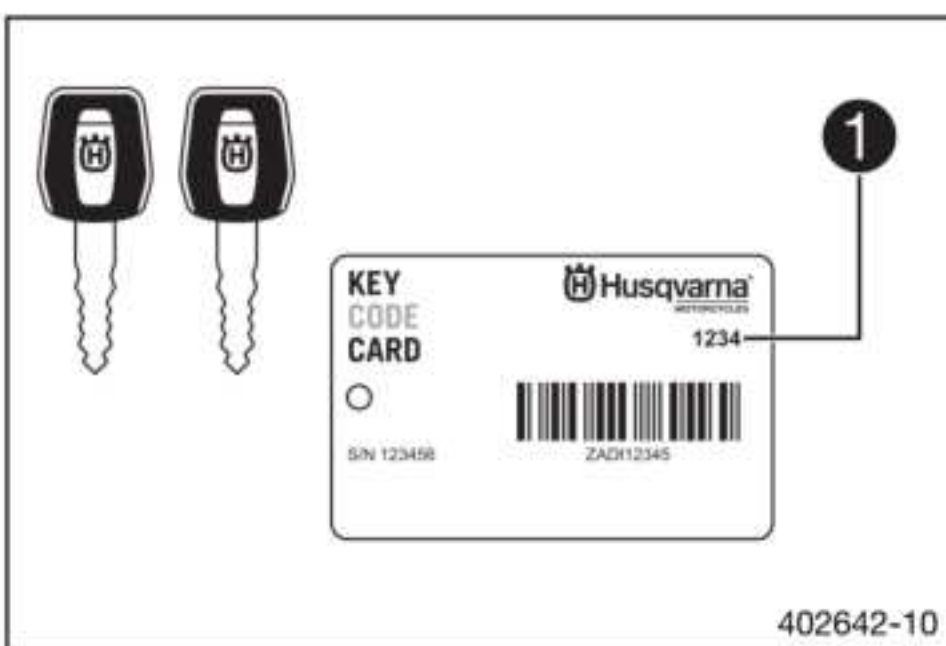
The type label Canada **2** is located on the left side of the frame.

4.3 Engine number



The engine number **1** is stamped on the left side of the engine under the engine sprocket.

4.4 Key number



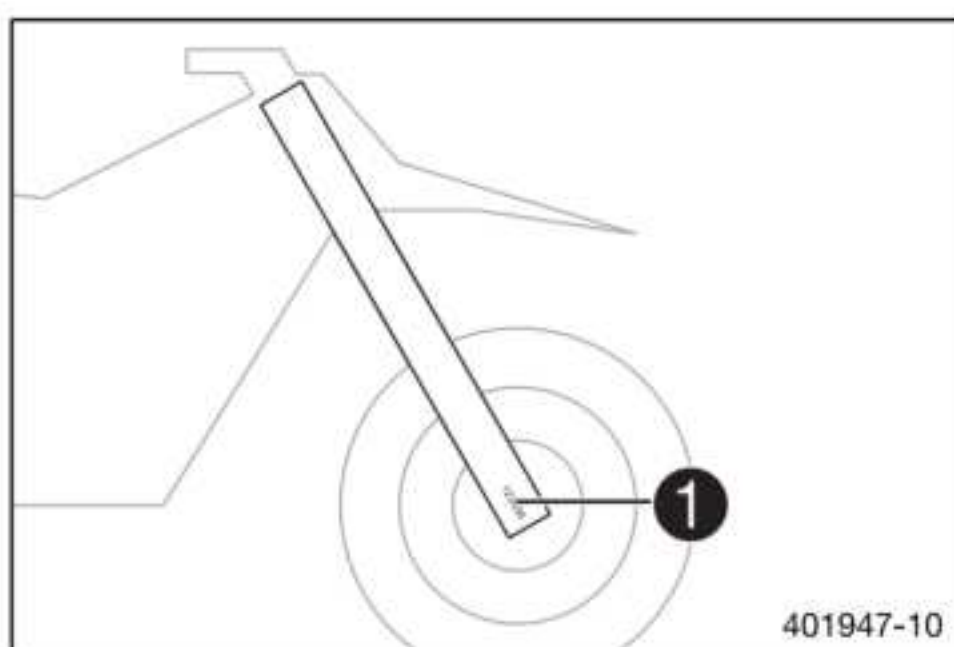
The key number **1** can be found on the **KEYCODECARD**.

i Info

You need the key number to order a spare key. Keep the **KEYCODECARD** in a safe place.

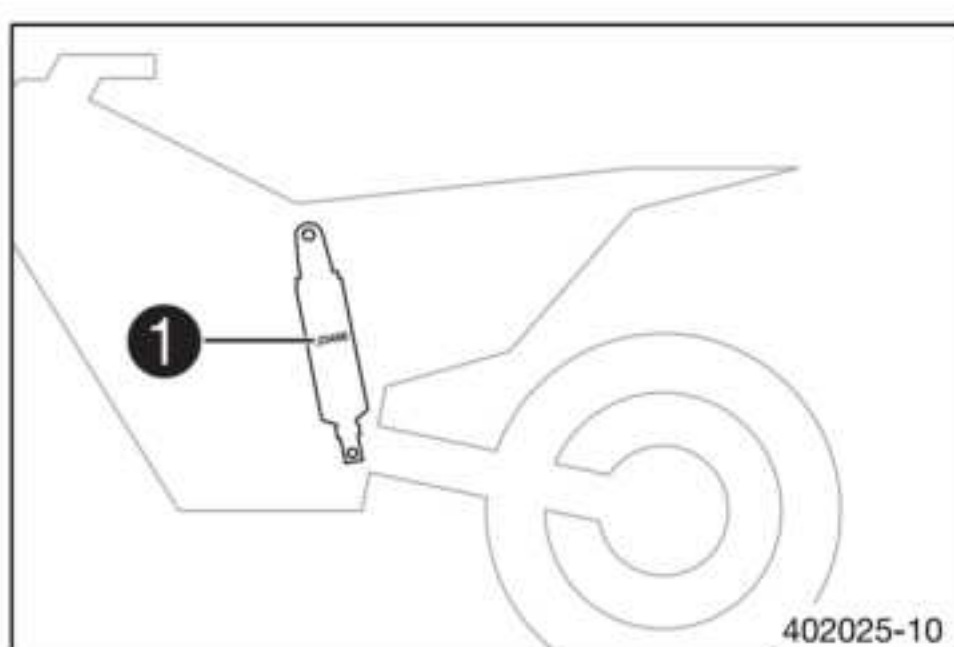
4 SERIAL NUMBERS

4.5 Fork part number



The fork part number **1** is stamped on the inner side of the fork stub.

4.6 Shock absorber article number



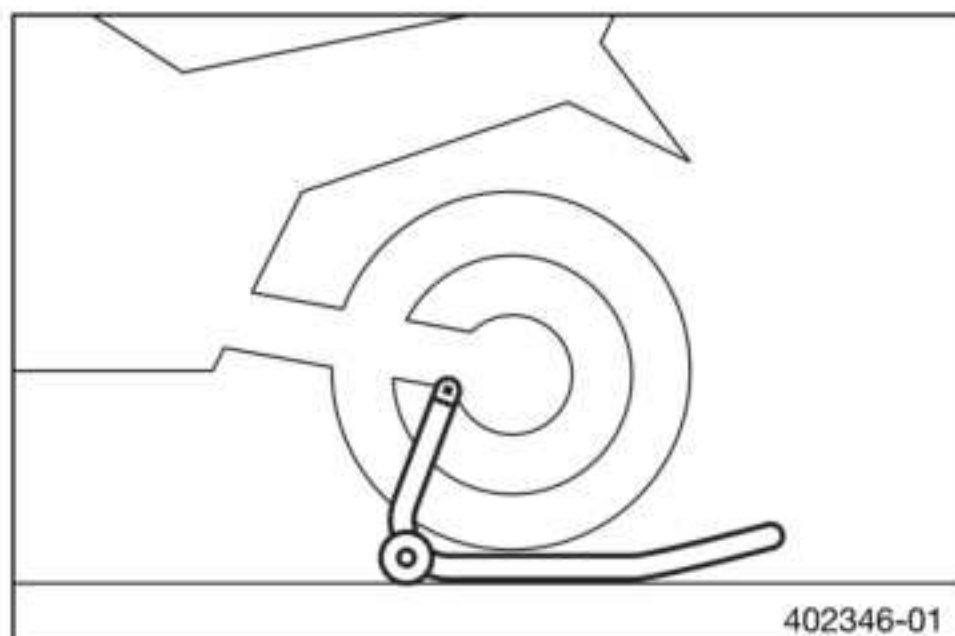
The shock absorber article number **1** is on the left side of the shock absorber.

5.1 Raising the motorcycle with the rear lifting gear

Note

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

- Park the vehicle on a firm and level surface.



- Insert the adapter in the rear lifting gear.

Adapter (69329955030)

Rear wheel work stand (6932995500033) (p. 394)

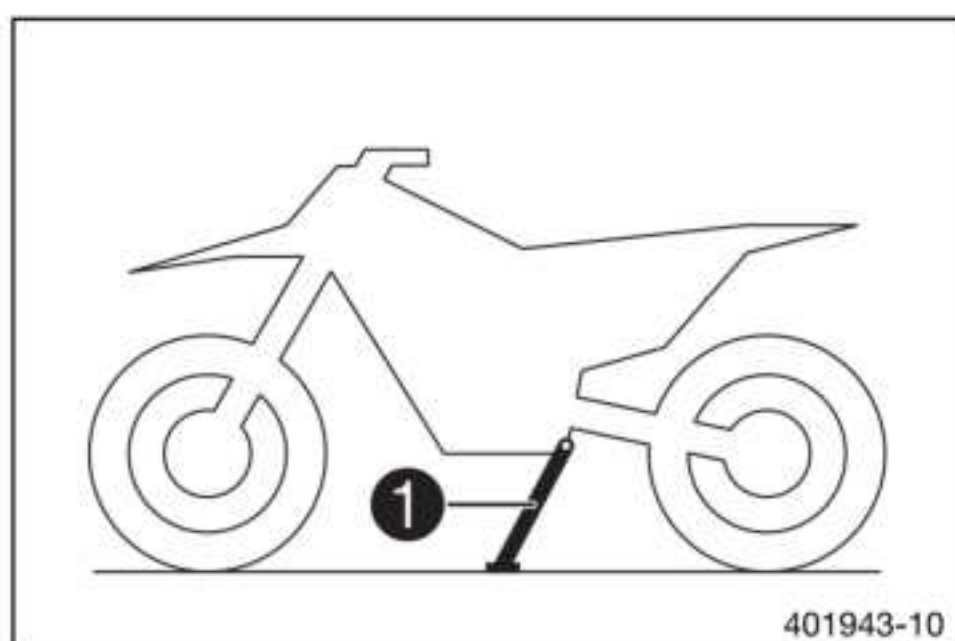
- Stand the motorcycle upright, align the lifting gear to the link fork and the adapters, and raise the motorcycle.

5.2 Removing the rear of the motorcycle from the wheel stand

Note

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

- Park the vehicle on a firm and level surface.



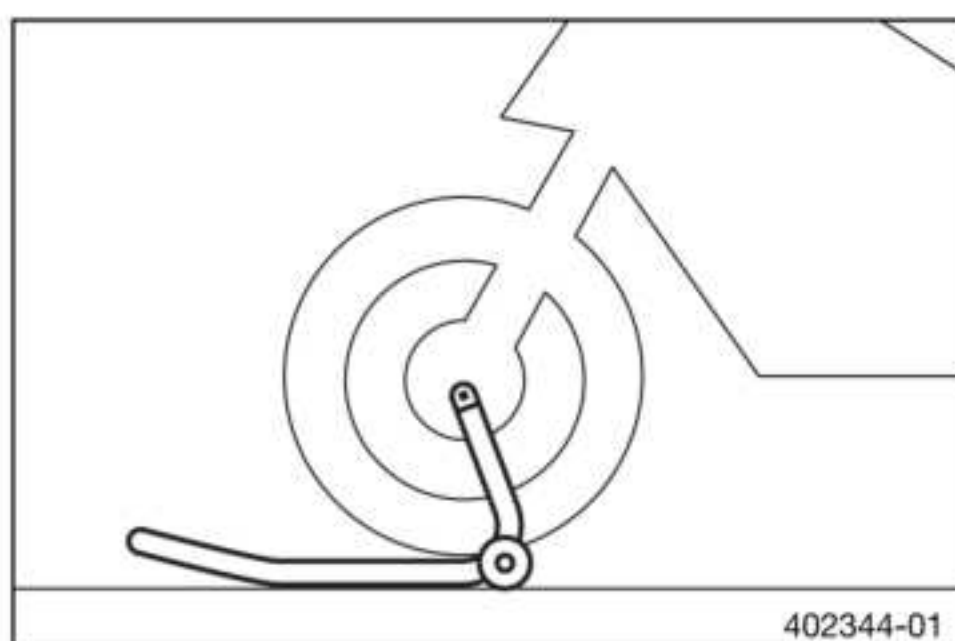
- Secure the motorcycle against falling over.
- Remove the rear wheel stand and lean the vehicle on side stand ①.

5.3 Lifting the motorcycle with the front lifting gear

Note

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

- Park the vehicle on a firm and level surface.



Preparatory work

- Raise the motorcycle with the rear lifting gear. (p. 13)

Main work

- Move the handlebar to the straight-ahead position, align suitable lifting gear at the front.



Info

Always raise the motorcycle at the rear first.

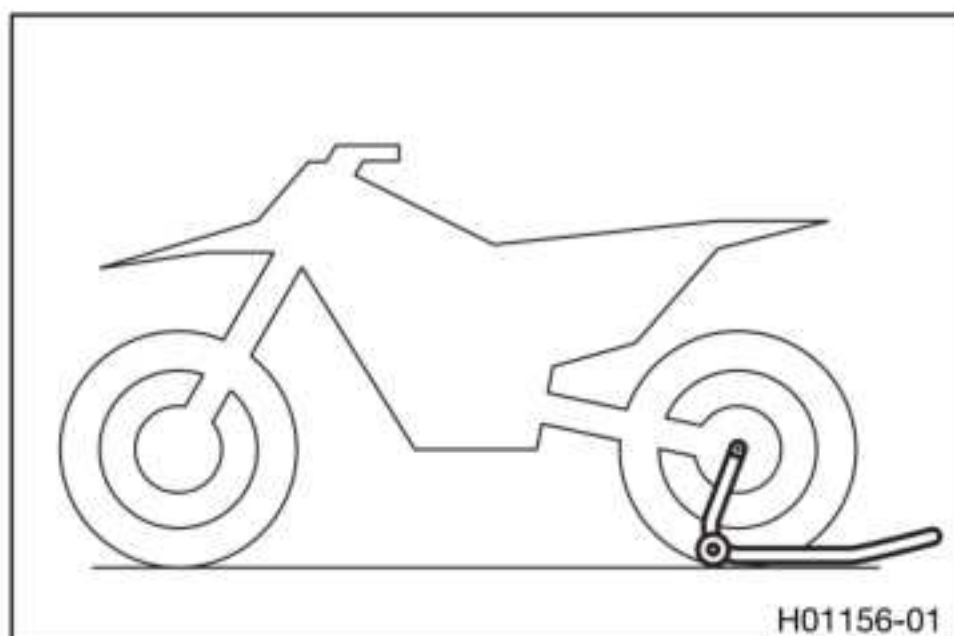
- Lift the motorcycle at the front.

5.4 Taking the motorcycle off the front lifting gear

Note

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

- Park the vehicle on a firm and level surface.



- Secure the motorcycle against falling over.
- Remove the front lifting gear.

5.5 Raising the motorcycle with the work stand

Note

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

- Park the vehicle on a firm and level surface.



- Mount special tool on the footrests.

Work stand attachments (75029036000) (📖 p. 388)



- Position the motorcycle upright, align the special tool, and raise the motorcycle.

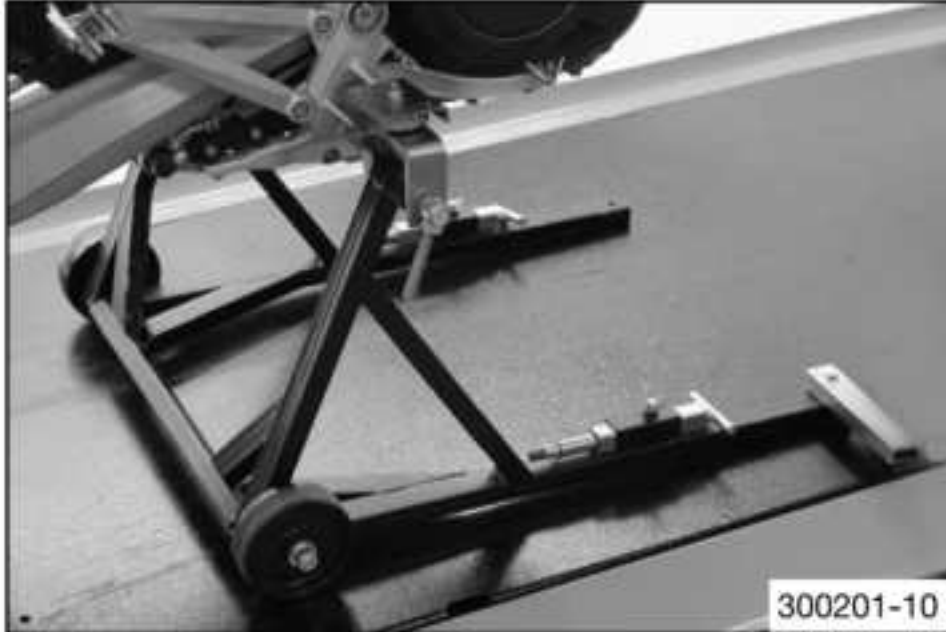
Work stand (62529055200) (📖 p. 386)

5.6 Removing the motorcycle from the work stand

Note

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

- Park the vehicle on a firm and level surface.



- Secure the motorcycle against falling over.
- Remove the work stand and lean the vehicle on the side stand.



- Remove the special tool.

5.7 Starting the vehicle



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.



Caution

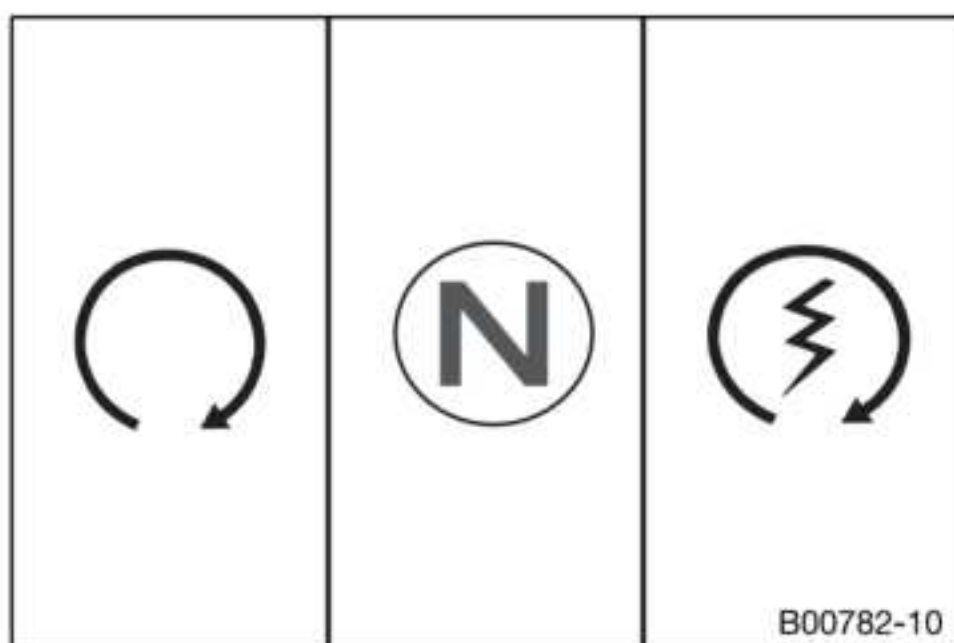
Danger of accidents Electronic components and safety devices will be damaged if the 12-V battery is discharged or missing.

- Never operate the vehicle with a discharged 12-V battery or without a 12-V battery.

Note

Engine damage High revving speed with a cold engine negatively impacts the lifespan of the engine.

- Always run the engine warm at a low speed.



- Turn the emergency OFF switch to the position ○.
- Switch on the ignition by turning the ignition key to the **ON** ○ position.
 - ✓ After you switch on the ignition, you can hear the fuel pump working for about two seconds. The function check of the combination instrument is run at the same time.
 - ✓ The ABS warning lamp lights up and goes back out after starting off.
- Shift the transmission to neutral position.
 - ✓ The green idle indicator lamp **N** lights up.
- Press the electric starter button Ⓢ.

i Info

Do not press the electric starter button until the combination instrument function check is finished. When starting, **DO NOT** open the throttle. If you open the throttle during the starting procedure, fuel is not injected by the engine management system and the engine cannot start. Press the starter for a maximum of 5 seconds. Wait for a least 5 seconds before trying again. This motorcycle is equipped with a safety starting system. You can only start the engine if the transmission is in neutral or if the clutch lever is pulled when a gear is engaged. If the side stand is folded out and you shift into gear and release the clutch, the engine stops.

- Take the weight off the side stand and swing it back up with your foot as far as it will go.

Switching off ABS (EU)

Husqvarna Motorcycles recommends riding with ABS at all times. However, situations may arise in which ABS is not advantageous.

Condition

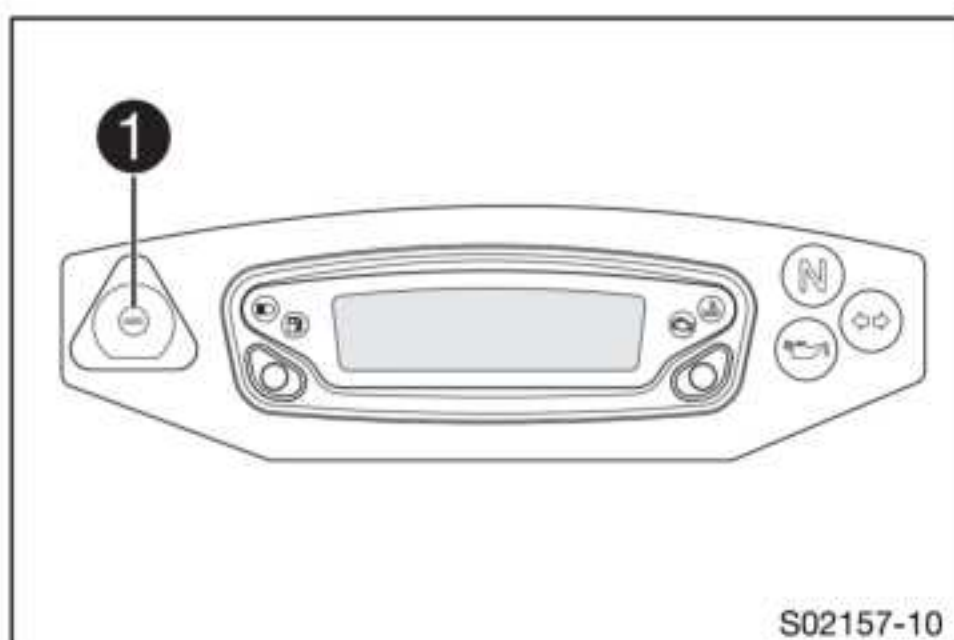
The motorcycle is stationary.

Vehicle speed before stopping: $\geq 5 \text{ km/h}$ ($\geq 3.1 \text{ mph}$)

Note

Voiding of the government approval for road use and the insurance coverage If the ABS is switched off completely, the vehicle's approval for road use is invalidated.

- Only operate the vehicle in closed-off areas remote from public road traffic if the ABS is switched off completely.
- Press and hold the button ① for 3 - 5 seconds.
 - ✓ The ABS warning lamp lights up; ABS is deactivated.



Switching off ABS (US)

Husqvarna Motorcycles recommends riding with ABS at all times. However, situations may arise in which ABS is not advantageous.

Condition

The motorcycle is stationary.

Vehicle speed before stopping: ≥ 5 km/h (≥ 3.1 mph)

- Press and hold the button **1** for 3 - 5 seconds.
- ✓ The ABS warning lamp lights up; ABS is deactivated.



5.8 Starting the motorcycle to check the function



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.



Info

Press the starter for a maximum of 5 seconds. Wait for a least 5 seconds before trying again.

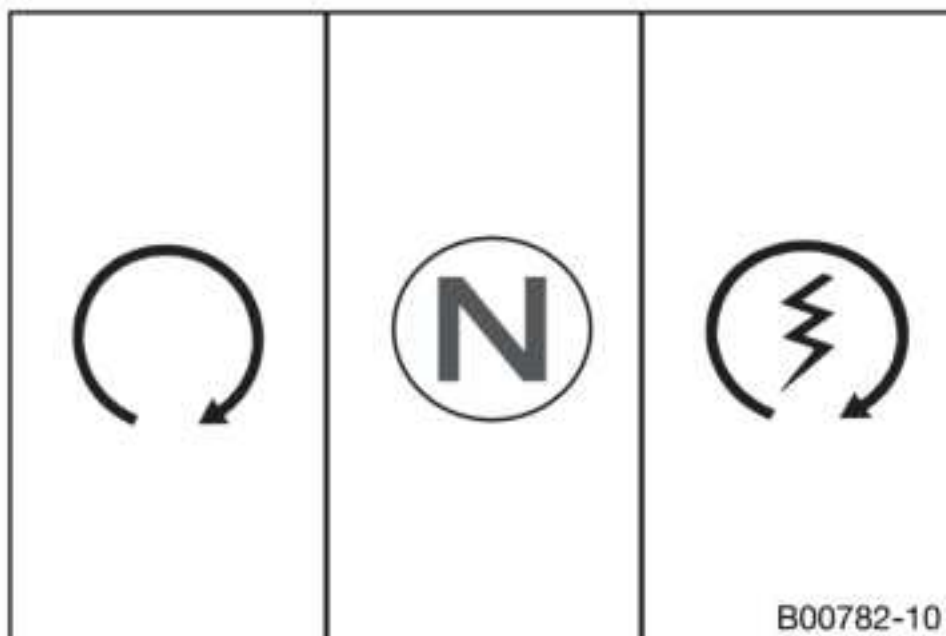
Condition

- Turn the emergency OFF switch to the position .
- Switch on the ignition by turning the ignition key to the **ON**  position.
- Shift the transmission to neutral position.
- Press the electric starter button .



Info

Do not open the throttle.



6.1 Adjusting the compression damping of the fork

i Info
The hydraulic compression damping determines the fork suspension behavior.



- Turn white adjusting screw **1** clockwise as far as it will go.

i Info
Adjusting screw **1** is located at the upper end of the left fork leg.
The compression damping is located in left fork leg **COMP** (white adjusting screw). The rebound damping is located in right fork leg **REB** (red adjusting screw).

- Turn counterclockwise by the number of clicks corresponding to the fork type.

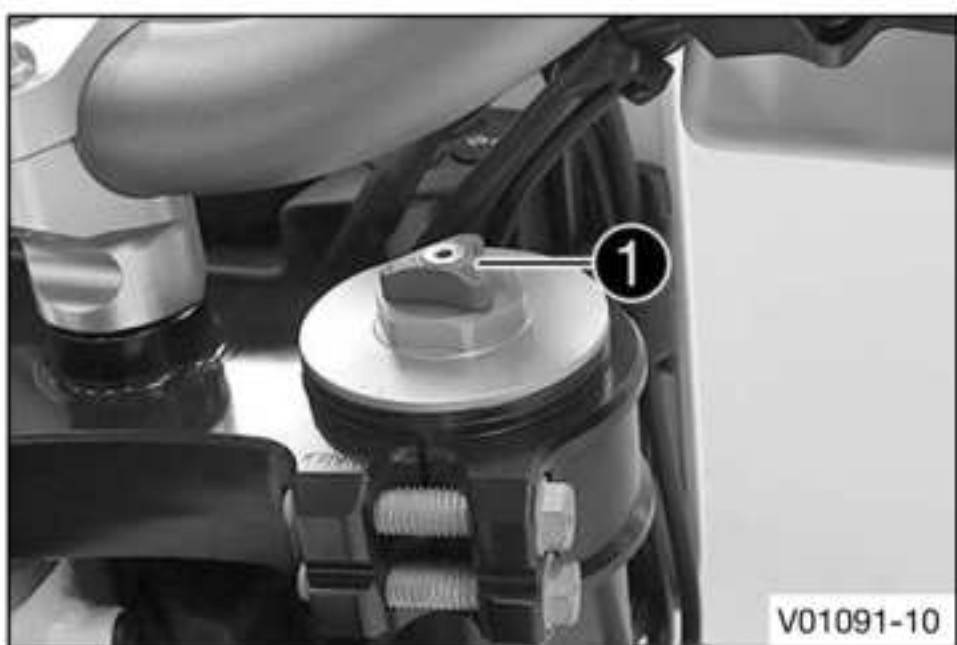
Guideline

Compression damping	
Comfort	20 clicks
Standard	15 clicks
Sport	10 clicks
Full payload	10 clicks

i Info
Turn clockwise to increase damping; turn counterclockwise to reduce damping.

6.2 Adjusting the rebound damping of the fork

i Info
The hydraulic rebound damping determines the fork suspension behavior.



- Turn red adjusting screw **1** clockwise as far as it will go.

i Info
Adjusting screw **1** is located at the upper end of the right fork leg.
The rebound damping is located in right fork leg **REB** (red adjusting screw). The compression damping is located in left fork leg **COMP** (white adjusting screw).

- Turn counterclockwise by the number of clicks corresponding to the fork type.