

Figure 6-1



Figure 6-2

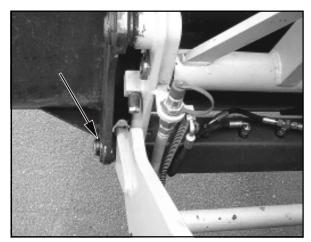


Figure 6-3

6 Attachments

6.1 Mounting and dismounting attachments without hydraulic connections

6.1.1 Standard/lightweight bucket

Mounting

- (1) Bring the bucket arm to its lowest position and tip the quick-change device.
- (2) Drive the loader up to the bucket (6-1).
- (3) Pick up the bucket using the quick-change device and, by simultaneously tilting the quick-change device, raise the bucket until the quick-change device is next to it (6-2).
- (4) Lock the bucket with the upper pushbutton for the auxiliary hydraulics (4-12/3).

NOTE

- The ball block valve (6-4/arrow) must be in the vertical position.
- The ball block valve is located at the left bucket arm inside near the windshield.
- (5) Check that the device is mounted and locked correctly on both sides.

DANGER

- The two bolts of the quick-change device must be in the bore holes of the bucket suspension and must be clearly visible (6-3/arrow).
- Set the ball block valve (6-4/arrow) to the horizontal position. This prevents the bucket from unlocking inadvertently.

AHLMANN

Dismounting

- (1) Place the bucket firmly on the ground.
- (2) Unlocking the bucket:
 - Turn ball block valve (6-4/arrow) to the vertical position and press the bottom pushbutton for the auxiliary hydraulics (4-12/3).
 - **(option):** Press the release button for the quick-change device (4-10/1) and, while keeping the button depressed, unlock the bucket by pressing the bottom pushbuttons for the auxiliary hydraulics (4-12/3).
- (3) Tilt the quick-change device and reverse out.

CAUTION

The hydraulic quick-change device must only be **locked** when an attachment has been mounted.

NOTE

The type plate is on the rear of the bucket, on the right-hand side beneath the cross arm.

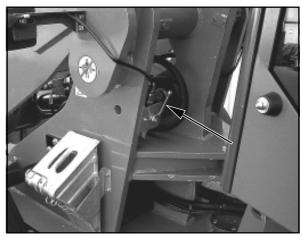


Figure 6-4

6.1.2 Fork-lift attachment

NOTE

Mounting and dismounting are carried out in the same way as for the standard/lightweight bucket (section 6.1.1).

DANGER

- The two bolts of the quick-change device must be in the bore holes of the fork-lift attachment suspension and must be clearly visible (6-5/arrow).
- Set the ball block valve (6-4/arrow) to the horizontal position. This prevents the fork-lift attachment from unlocking inadvertently.
- Distribute the load equally on both fork tines and secure it against moving and falling off.
- Let the load rest against the rear of the fork and tilt the fork-lift attachment
- Position both fork tines at an equal distance from the centre (6-6/arrows) and lock them.
- Moving loads with the fork-lift attachment is only permitted close to the ground!
- Protect the fork-lift attachment against tipping over when it has been dismounted; danger of injuries!

CAUTION

- The hydraulic quick-change device must only be **locked** when an attachment has been mounted.
- The fork tines are locked correctly when the two tiltable locking levers fully rest on the fork carrier.

NOTE

The type plate is on the rear of the upper fork carrier, on the right-hand side.

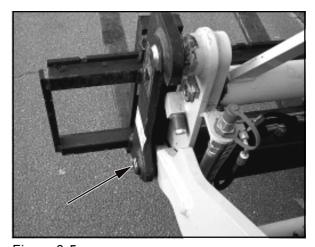


Figure 6-5

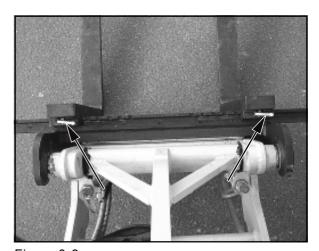


Figure 6-6

Mounting and dismounting attach-

ments with a hydraulic connection

Multi-purpose bucket

(2) Drive the loader up to the bucket (6-7).

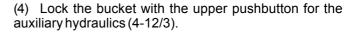
(1) Bring the bucket arm to its lowest position and tip the



Figure 6-7

and, by simultaneously tilting the quick-change device, raise the bucket until the quick-change device is next to it (6-8).

(3) Pick up the bucket using the quick-change device



NOTE

6.2

6.2.1

Mounting

quick-change device.

- The ball block valve (6-4/arrow) must be in the vertical position.
- The ball block valve is located at the left bucket arm inside near the windshield.

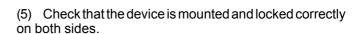
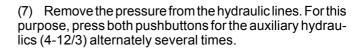




Figure 6-8

DANGER

- The two bolts of the quick-change device must be in the bore holes of the bucket suspension and must be clearly visible (6-9/arrow).
- Set the ball block valve (6-4/arrow) to the horizontal position.
- (6) Shut down the engine and turn the ignition key to "I".



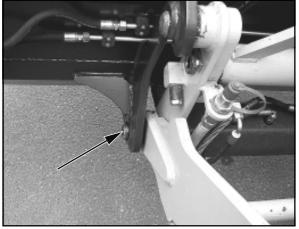


Figure 6-9

AHLMANN

- (8) Pull off the protective caps from the hoses of the quick-change device (6-10/1).
- (9) Swing up the protective flaps of the quick-change couplings on the multipurpose bucket (6-10/2) and connect them with the hoses of the quick-change device (6-10) by tightly pushing them in.

CAUTION

When making connections, make sure that the hydraulic connections are clean and completely connected.

Dismounting

- (1) Place the multi-purpose bucket firmly on the ground.
- (2) Shut down the engine and turn the ignition key to "I".
- (3) Remove the pressure from the hydraulic lines. For this purpose, press both pushbuttons for the auxiliary hydraulics (4-12/3) alternately several times.
- (4) Disconnect the quick-change couplings on the multipurpose bucket from the hoses of the quick-change device by pulling firmly.
- (5) Fit the protective caps on the hoses of the quick-change device (6-10/1).
- (6) Start the engine and unlock the bucket:
 - Turn ball block valve (6-4/arrow) to the vertical position and press the bottom pushbutton for the auxiliary hydraulics (4-12/3).
 - **(option):** Press the release button for the quick-change device (4-10/1) and, while keeping the button depressed, unlock the bucket by pressing the bottom pushbuttons for the auxiliary hydraulics (4-12/3).
- (7) Further dismounting is in the reverse order of steps for mounting.

CAUTION

The hydraulic quick-change device must only be **locked** when an attachment has been mounted.

NOTE

The type plate is on the rear of the bucket, on the right-hand side beneath the cross arm.

Notes on the application of the multi-purpose bucket

The multi-purpose bucket can be used for:

- peeling (6-11)
- scraping (6-12)

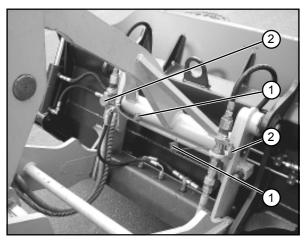


Figure 6-10



Figure 6-11



Figure 6-12



Figure 6-13

- grabbing (6-13) and
- in bucket operation.

6.3 Using other attachments



DANGER

- 1. Only those attachments described in the present operating instructions may be used.
- 2. We emphasize that attachments that are not supplied by us are also not tested and approved by us. Use of such products can under certain conditions adversely affect the present constructional qualities of your loader and thus limit the active and passive driving safety. The manufacturer cannot be held responsible for damage that occurs through the use of such products.