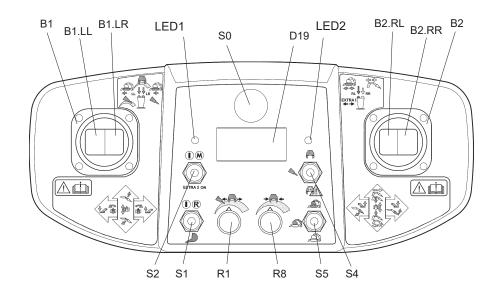


# **Control unit functions**

B1 Left control lever B2 Right control lever B1.LL B1.LR Left pushbutton B2.RL B2.RR Right pushbutton



# **Switch**

S0



Stop button and safety stop. Pull the stop button up to reset it after stopping. S2



Starts the electric motor. Sprung to return to centre position.

SI



One press: Starting control unit, display illuminates.

Two quick presses: Changes the radio frequency. Only applies to machines with radios without automatic search of radio frequency.

Also used when programming and testing the control unit. Sprung to return to centre position.

EXTRA 2 ON Extra 2. Engagement of extra hydraulic function 2.

B2.RL

Extra 1. Engagement of extra hydraulic function 1.



Activates during digging. Changes program settings/parallel curve for buckets.



**S4** 

Switch S4 switches between three different settings for hydraulic tools. The switch is inhibited and must be lifted in order to set to the different positions.



Double-action position for, for example, hydraulic crusher.





Position to operate the arm system and caterpillar tracks at the same time.



Operating position, the control levers affect the upper section of the machine.



Single-action position for hydraulic breakers. Hydraulic breakers in ON position with automatic.



Transportation position, the control levers affect the lower section of the machine.



Double-action position with increased working pressure.

R1



Setting the flow to the hydraulic tool. Functions only when pushbutton B1.LL on the lefthand control lever is depressed.

This position must only be used with Brokk hydraulic crusher for machines with different working pressures.

NB!

Single action hydraulic tools can be damaged if the operating pressure is fed to the return side.

With increased operating pressure, the operating pressure is, for example, 25.0 Mpa which can damage tools not intended for use at that pressure.

R8



Setting the flow to the double action hydraulic tool. Functions only when pushbutton B1.LR on the left-hand control lever is depressed.



Left control lever

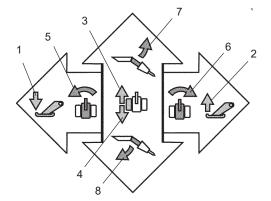
Left pushbutton B1.LL B1.LR

B1

Right control lever B2

Right pushbutton B2.RL B2.RR

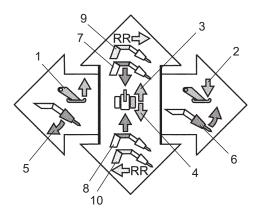
**B1** 



1. Outrigger down, left-hand side/rear

- 2. Outrigger up, left-hand side/rear
- 3. Left-hand caterpillar track forwards
- 4. Left-hand caterpillar track backwards
- 5. Slew anti-clockwise
- 6. Slew clockwise
- 7. Arm 3 up
- 8. Arm 3 down

**B2** 



- 1. Outrigger up, right-hand side/front
- 2. Outrigger down, right-hand side/front
- 3. Right-hand caterpillar track forwards
- 4. Right-hand caterpillar track backwards
- 5. Tilt in
- 6. Tilt out
- 7. Arm 2 down
- 8. Arm 2 up
- 9. Increase reach
- 10.Reduce reach



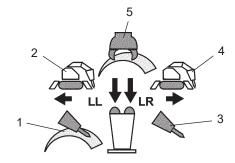
Left control lever B1

Left pushbutton B1.LL B1.LR

Right control lever B2

Right pushbutton B2.RL B2.RR

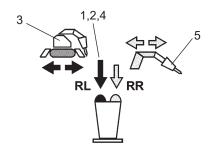
# **B1.LL**, **B1.LR**



#### **B1.LL** 1. Variable flow to hydraulic tool

- 2. Caterpillar track backwards, when operating the caterpillar track at the same time as the upper section.
- **B1.LR** 3. Maximum flow to hydraulic attachment
  - 4. Caterpillar track forwards, when operating the caterpillar track at the same time as the upper section.
  - 5. Variable flow to double action hydraulic tool

## B2.RL, B2.RR



## **B2.RL** 1. Engaging the control circuit.

Separate operation arm 1, changing reach with telescopic arm.



- 2. Engagement of extra hydraulic function 1
- 3. Operating the caterpillar track at the same time as the upper section
- 4. Arm 3 rotation
- B2.RR 5. Changing reach