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9. Press button (13) or (27) and start the slewing movement by carefully actuating control lever (1).
 - Move lever (1) to the left to position "C" (Z 47 082) slew left (Z 40 407).
 - Move lever (1) to the right to position "D" (Z 47 082) slew right (Z 40 407).



- *By actuating control lever (1), the slew gear brake is activated before the slewing movement is started.*
- *To prevent the unintentional activation of crane movements, both levers are fitted with an additional button (button "13" in control lever "1", button "27" in control lever "2", "dead man's switch"). A crane movement can only be carried out as long as one of these buttons is pressed.*



The control lever (1) must not be moved immediately in the opposite direction, but must first be placed in the "O" position. Slew the superstructure in the opposite direction only when the superstructure has come to a standstill.



- If, when carrying out the slewing movement, indicator light (127) or (129) lights up and the acoustic alarm sounds, the slewing procedure must be stopped immediately (Z 47 086).
RISK OF ACCIDENTS !
* If indicator light (129) lights up, the counterweight hoist cylinders are not completely retracted.
SLEWING PROHIBITED !
* If indicator light (127) lights up, the mechanical superstructure locking device is completely extended.
SLEWING PROHIBITED !
- If, during the slewing procedure, the superstructure engine is switched off or stalls, the pin of the mechanical superstructure locking device is extended. The lamp in the switch (118) goes out.
There is a risk of collision with the frame of the crane chassis. **RISK OF ACCIDENTS !**
In this case, place the control lever (1) in the "0-position", restart the engine and check to make sure that the pin is retracted again. The indicator light in the switch (118) must light up.

16.2.3 Notes on Operating the Air-Conditioning System

(Z 47 081)

- If the cooling output falls noticeably without the setting on switch (145) and the fan level on switch (164) having been changed, the evaporator may have iced up. In this case, switch off the air conditioning equipment for approx. 3 minutes with the evaporator fan still running. The ice on the evaporator will melt.
- On damp, cold days the air conditioning can remove the moisture from the cab air. This cooling-off is compensated for using the heater. This creates a more comfortable cab climate and prevents the windows from fogging up.



- **The air conditioning equipment must be switched on at least once a month for 5 to 10 minutes.**

20.3 Reeve the corresponding bracing rope (3) and pin with tension bracket (44, fixed rope point) on the rope tensioning cylinder (4) (Z 45 070).



When reeving there is a risk of persons being caught and dragged into equipment at the deflection rollers. Proceed with appropriate caution!

Legend:

- (2) Bracing winches
- (3) Bracing ropes
- (36) Deflection rollers for the bracing rope on the main boom head
- (6) Deflection rollers for bracing rope on bracing support
- (44) Fixing points on the tensioner (4)
- (L) Left folding arm
- (R) Right folding arm

Reeving sequence

- * Fall 1
Bracing winch (2) – deflection roller (6)
- * Fall 2
Deflection roller (6) – deflection roller (36)
- * Fall 3
Deflection roller (36) – fixing point (44)



- **The rope socket (74) is secured to fixing point (44) by inserting bolt (39).
A cover is screwed onto the bolt to prevent it falling out. The 3 fixing bolts must be secured with Loctite.**
- **During the reeving procedure the bracing rope (3) must be fed over the rope sheave (24) on the deflection roller (6L).**

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