

Preparations for operation

Safety measures for operation

The engine STOP switch must be checked for correct function each time before the fuel capstan winch is operated! To do this, start the engine and then press the engine STOP switch. If operating correctly, the engine will switch off! If the engine does not switch off, do not use the device and call customer service! Check the cable before every operation for kinks, abrasion and torn fibres!

Risk from electric current!

The capstan winch must not be operated in the rain or water.

Operation

Set-up

The capstan winch must be set up parallel to the pull direction. It must then be anchored in the ground or strapped down with appropriately strong tension belts.

The pull cable must then be wound around the capstan at least 4 times with the capstan winch switched off.

Electric capstan winch

The capstan winch is switched on at the rotary switch according to the required pull direction. If the optional foot switch is used, this must be connected correctly to the winch and the rotation direction of the capstan selected at the rotary switch before operation.



Pulling with the capstan

The tension is produced by hand pull on the rope end. The pull strength can be varied by slightly relaxing the rope. The pulling process is stopped when the user releases the rope. Ensure that the power limit is not exceeded.

If the drive motor is loaded by too much tension, the motor speed will drop (stall). If the power consumption is too high, implement the pulling process on the smaller capstan. If the load is still too great, then reduce the load.