

D - Operation instructions

5.2 - DRIVE AND STEER CONTROL

To activate drive and steer functions, press the Foot Switch and simultaneously operate the joystick (33) for the desired function.

Before driving, locate the green / red orientation arrows on the chassis and platform controls. Move the drive control (joystick (33)) in the direction matching the directional arrows.

NOTE: On uneven terrain, lower the boom to improve the drive performance.

Control	Action
Steering	Press the forwarder switch on joystick (33) to the right to steer right.
	Press the forwarder switch on joystick (33) to the left to steer left.
Drive speed	Position the drive speed selector switch (40) on  for high-speed driving.
	Position the drive speed selector (40) on  for low-speed driving (short distance, final approach, unloading from truck/trailer).

D - Operation instructions

5.3 - BOOM CONTROL

Activate the desired control and the Foot Switch simultaneously to perform that selected function.

Foot Switch



Control	Action
Boom telescoping extend / retract	Push the boom telescoping joystick (33) forwards to extend the boom.
	Pull the boom telescoping joystick (33) backwards to retract the boom.
Boom raising / lowering	Move the boom/turntable joystick (33) upwards to raise the boom.
	Move the boom/turntable joystick (33) downwards to lower the boom.
Jib rotating / lowering of exposure	Push the jib switch (33) upwards to rotate the jib.
	Push the jib switch (33) downwards to lower the jib.
Turntable rotation	Move the boom/turntable joystick (33) to the left for a clockwise (CW) rotation.
	Move the boom/turntable joystick (33) to the right for a counter clockwise (CCW) rotation.

Haulotte Operators Manual Haulotte

Katrin Zwirglmaier



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the btc thread has higher joint and bending strengths than ltc or stc as a result this thread is often used in deeper wells where higher hook loads are experienced thread compound must also be used to obtain a seal with btc btc is also run in horizontal wells where doglegs can cause high bending loads on larger casings

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btc has a square thread with a flat root and crest a runout design and five buttress threads per inch each thread type is suited for a specific well condition stc is a good choice for shorter length casing applications that do not involve high axial loads or bending

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the two steps are identified as 1 the 75 percent shoulder width method 2 the mismatched outside diameter method the two methods are fully described in annex i 6 2 3 other considerations table 3 table a 3 have bevel diameters that cover a range from a suggested minimum od to a maximum od the tables also contain a reference id

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api compatibility the connection s buttress thread profile makes it fully compatible with standard api buttress connections by being api compatible in both pin and box operators can use standard api accessories and draw on a wide range of threading and repair shops providing flexibility and efficiency

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inspection inspection criteria for all api connections is as outlined in api rp 5a5 ensure the complete thread area has no tears gouges or raised metal black crested threads within the complete thread area must not exceed 25 of the circumference of two 2 threads complete thread length is indicated in api rp 5b1

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btc buttress threading this thread is designed to improve axial tensile or axial compressive load capacity and to provide leakage resistance ltc stc and btc are the same in appearance how to distinguish them that depends the outside diameter and application what s the use of ltc stc and btc

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api couplings and threads must comply with c 32 and c 33 or e 32 and e 33 below are two common api coupling dimensions btc for casing and eue for tubing api buttress casing couplings dimensions btc casing coupling api external upset tubing coupling dimensions eue tubing coupling other requirements in api 5ct standard 1 appearance quality

specification for threading gauging and thread inspection of - May 03 2022

pipe threads api specification 5b fifteenth edition april 2008 effective date october 1 2008 specification for threading gauging and thread inspection of casing tubing and line pipe threads upstream segment api specification 5b fifteenth edition april 2008