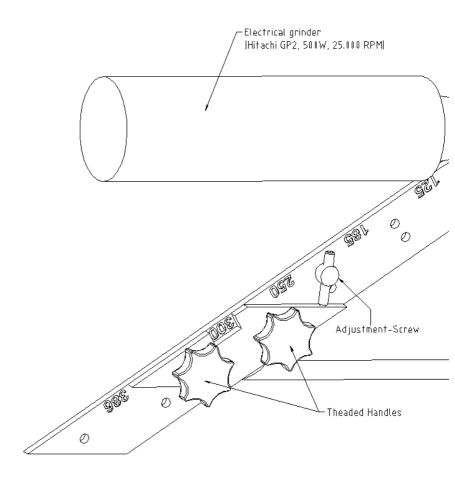
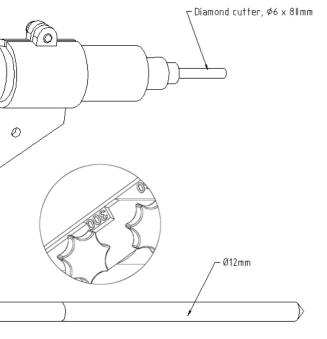
User manual

Sidepower Tunnel Cut-out Tool

Art. No. 6 8870 / 6 8871



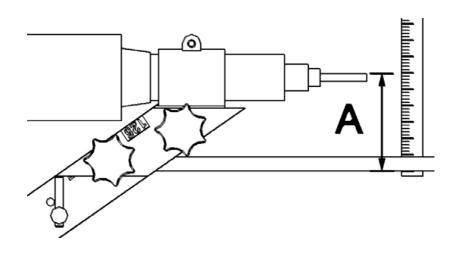


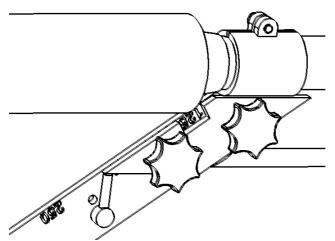
Tunnel Cut-out tool adjusted for 300mm tunnel diameter

- Assemble the cut-out tool, and adjust it to the right tunnel diameter. After finger-tightening the two threaded handles, tighten the adjustment-screw to get the right A-distance

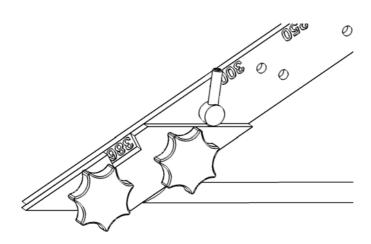
Thruster	Position at cut-out tool	Distance A
SP35S	125	Min. 74mm
		Min. $2^{15}/_{16}$ "
SP55S, SP75T, SP95T,	185	Min. 105mm
SP100HYD		Min. 4 $^{1}/_{8}$ "
SP125T, SP155TC,	250	Min. 140mm
SP200TC, SP200HYD		Min. 5 ½"
SP220TC, SP285TC,	300	Min. 167mm
SP300HYD		Min. 6 ⁹ / ₁₆ "
SP550TC HYD	386	Min. 213mm
		Min. $8^{3}/_{8}$ "

Use the table for selection of position and adjustment of the cut-out tool.





Adjustment-screw at Ø125mm tunnel



Adjustment-screw at Ø386mm tunnel

- Insert the cut-out tool through both ø12mm holes.



- Start the grinder and mark the cutting path by frimly rotating the cut-out tool. **Be careful to avoid flexing the rod.**Use eye- and earprotection. Cut out the hole for the tunnel.
NB! Leave 3 small spots to maintain the bearing until you have cut out the hole on the oposite side of the boat.

