

PXR REMOTE

1 FULL RELEASE VERSION

The *Full Release* modification allows the PXR to be opened remotely from another location using a trip line routed to wherever required. The cleat then remains open until the load-line is used to re-close the cleat either by giving it a flick or by pulling the load on - both actions will close the cleat. This version is ideal for halyards.

You will require the following parts/tools:

- \\ 1.5mm-2mm tripping line, length depending on release location.
- \\ Drill
- \\ 3mm drill bit

Drill a 3mm hole in the top of the Operator Moulding and tread through your tripping line using a small overhand knot to secure the line.



2 AUTO-LOCK VERSION

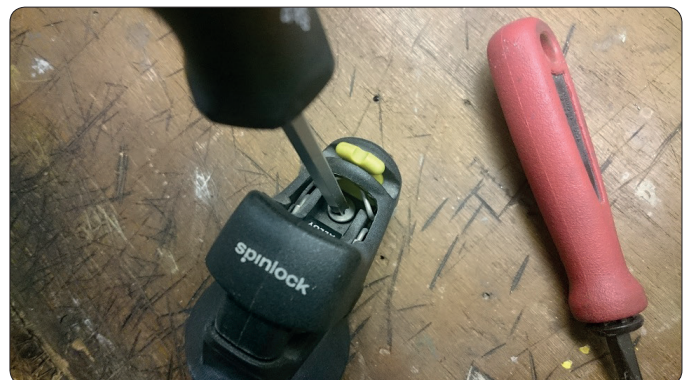
The *Auto-Lock* modification allows the PXR to be opened remotely from another location using a trip line routed to wherever required. The cleat then shuts automatically, jamming the load line when the trip line is released, using shock cord to close the cam and operator moulding. This version is ideal for control lines.

You will require the following parts/tools:

- \\ 1.5mm - 2mm tripping line, length depending on release location.
- \\ 4mm shock cord (roughly 10cm).
- \\ Screwdriver (cross head).
- \\ 4mm drift (to drive out the pivot pin)
- \\ Hammer
- \\ Drill
- \\ 3mm drill bit
- \\ 4mm drill bit

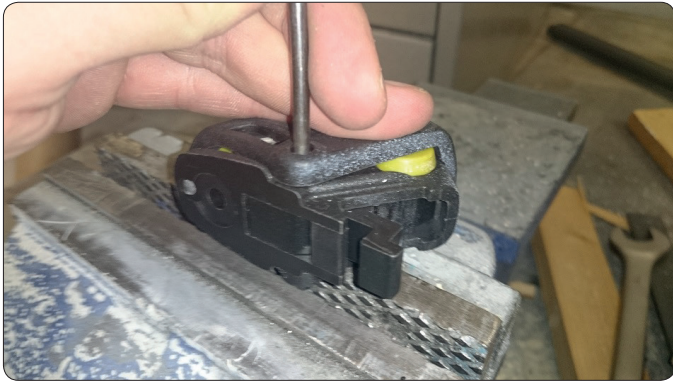
STEP 1

Remove the PXR from the boat, then remove the PXR from its BASE (T-Base, Swivel, VP).



STEP 2

Remove the pivot pin carefully using the spike and hammer.



STEP 3

Remove the 3-stage adjustment spring and yellow plastic insert. Keep these parts safe in case you want to convert back, these parts cannot be purchased as a spare part!



STEP 4

Replace the operator moulding and pivot pin.



STEP 5

Drill a small 3mm hole in the top of the moulding.



STEP 6

Drill a 3mm hole in the top of the cam. NOTE - do not drill right through the whole cam, just through to the middle section.



STEP 7

Thread your tripping line through the top of the moulding and into the cam. Tie an overhand knot and pull through so the knot is hidden inside the cam.



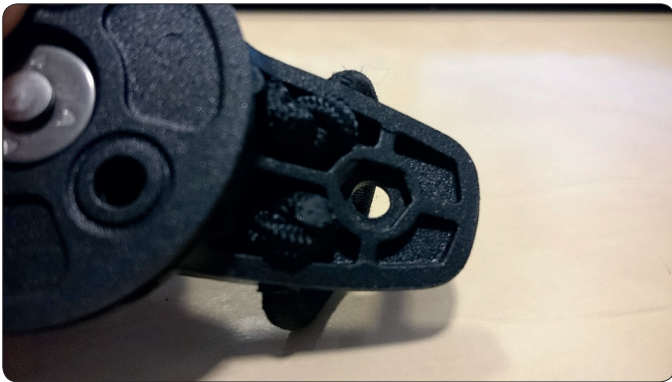
STEP 8

Drill a 4mm hole into the sides of the base.



STEP 9

Thread the 4mm shock cord into each hole, leaving enough length to pull the PXR moulding down into the lock position. Tie a small overhand knot into each end. TIP – Do not cut the extra shock cord until you've tested the Remote release and auto-lock.



STEP 10

Attach the PXR back in the Base and attached to the boat. Run the tripping line to the best location and test. TIP – Keep an eye on wear and tear; polishing to the cam, wearing on the tripping line, etc.

