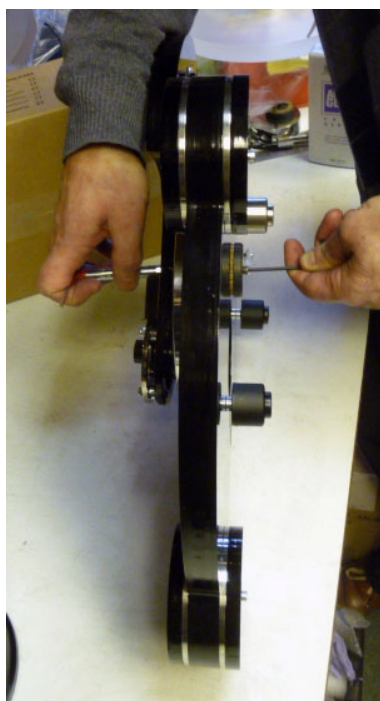
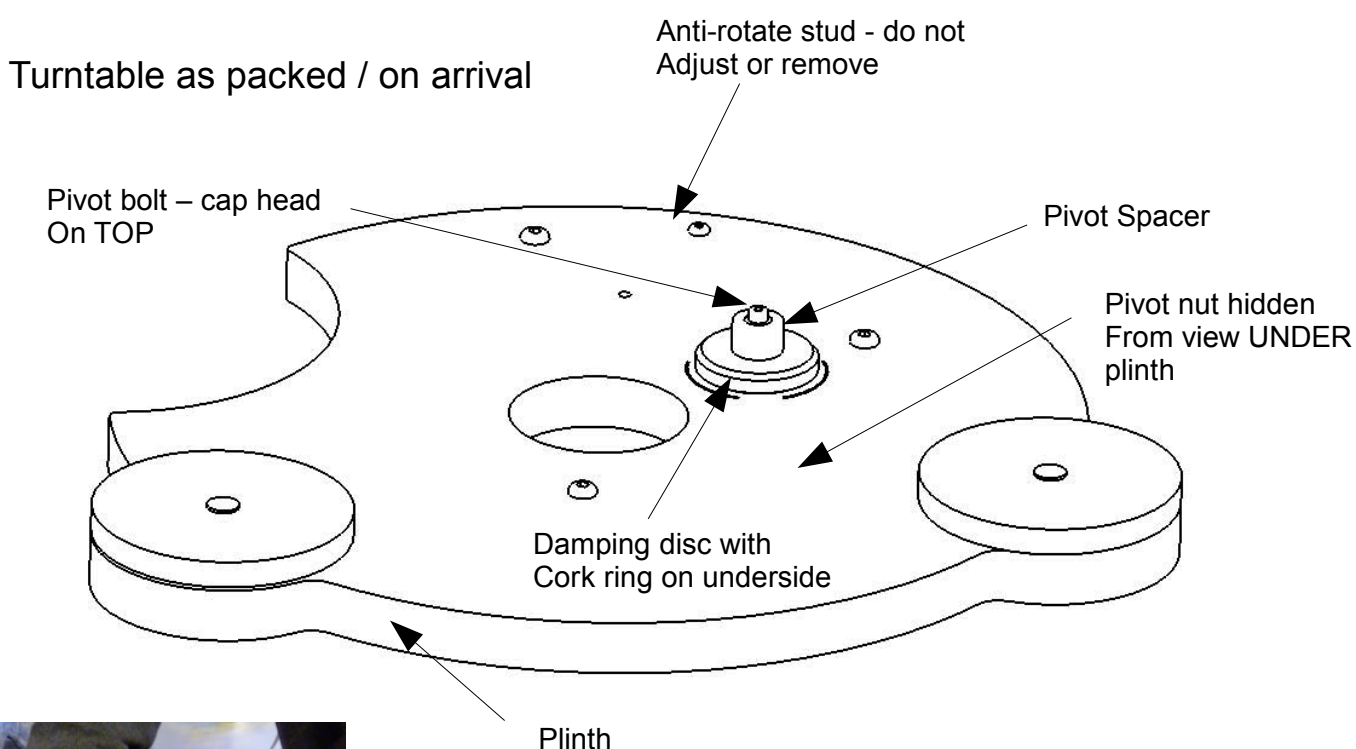


# Assembly of deck sub-chassis to Aurora, Calypso & Resolution Plinth

## Read carefully or damage can occur

Please fit the Subchassis (single or dual armboard) to the plinth following the instructions on these sheets. This part is not pre-assembled to prevent potential distortion that can occur in transit if it is rigidly attached to the plinth.

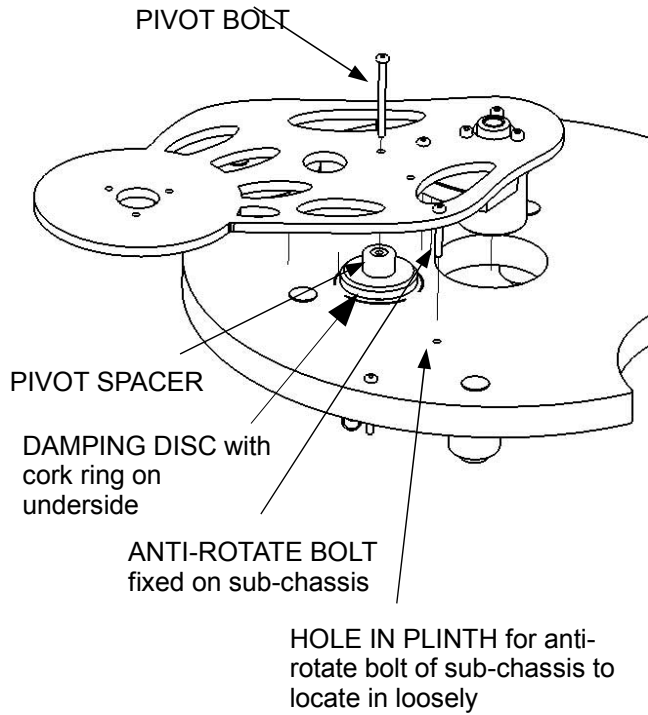
**Preliminary notes** Do not tamper with any of the bolts on the sub-chassis even if they may not appear to be seriously tight. In the case of the dual armboards the armboards have been levelled using bolt tensions.



The deck arrives as shown above. First, undo the **Pivot nut** using the spanner provided whilst holding the bolt head on top with the Allen key. It is easiest to rest the deck on it's side (see photo alongside) whilst you carry out this operation.

Once the nut is removed, Make a mental note of the parts and their positions before withdrawing the bolt.

# EXPLODED VIEW OF ASSEMBLY



## FITTING THE SUB-CHASSIS

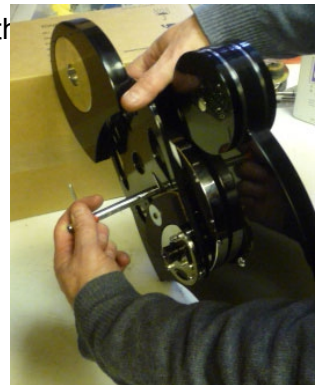
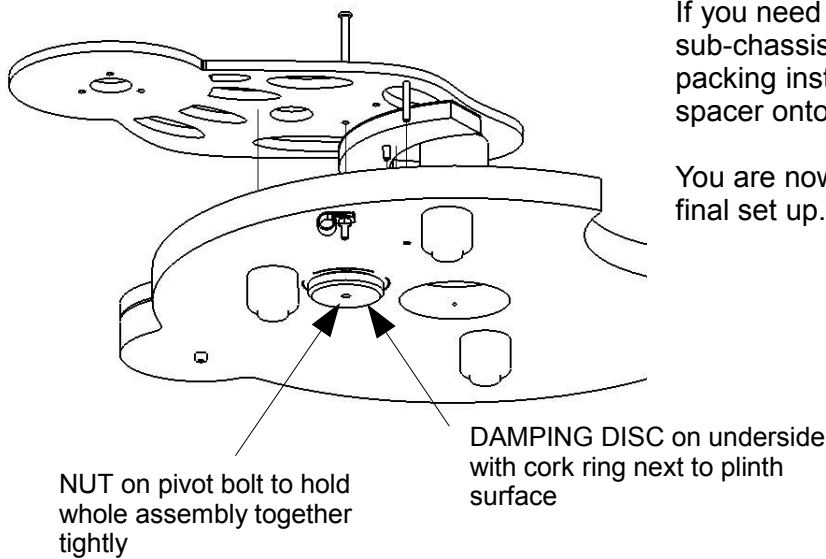
Fit the bolt through the hole in the top of the sub-chassis and re-assemble parts as they were before only now the sub-chassis sits on top of the whole assembly. position and and then place the sub-chassis over it such that the anti-rotate stud locates in the plinth hole made for it. Now manoeuvre the sub-chassis to the position where the pivot bolt can drop down through the pivot spacer – the damping disc – the plinth – the underside damping disc and then thread on the underside nut.

The pivot bolt nut needs to be tightened firmly so use an allen key on the bolt and a spanner on the nut. If you only have a pair of pliers this is best carried out using an Allen key applied to the bolt head. Ensure the anti-rotate stud stays located in the plinth while you tighten the nut and once tightened ensure that it is still located in the hole. This is CRITICAL or the sub-chassis will not be level and performance will be severely affected. If all is finished correctly then the sub-chassis should be free to rotate almost imperceptibly in the horizontal plane as the anti-rotate stud is a loose fit in the plinth hole.

NOTES The exploded diagram below shows how to re-assemble everything.

If you need to send the deck by carrier then remove the sub-chassis and pack the plinth and platter according to packing instructions – remember to tighten the pivot spacer onto the plinth using the pivot nut.

You are now ready to move on to the final set up.



Hold deck on its side to tighten bolts

Note: On the Aurora the curved damper is on the underside of the sub-chassis & The armboard is not as shown here.

Anti rotate Stud located in Sub-chassis hole

Pivot bolt tightened firmly

The disc shown here is not on the Aurora

