

OMEGA POINT 1

1. Use the supplied syringe to drop 0.5ml oil into the bearing. Try to inject it down the side wall of the bearing well so as that the spindle gets some lubrication as it is inserted for the first time.
2. Gently and carefully lower the spindle of the platter down into the bearing well taking care to keep it perpendicular. It can take up to several minutes for the platter to settle completely into place. Please be patient and do not try to force the platter down. There should be a space of approximately 2.5mm between the platter and the plinth once it has settled.
3. Fit the dampening ring into the groove around the platter. Hold the tip of your finger under the belt and give the platter a few spins. This will distribute the strain on the belt evenly.
4. Place the motor assembly at the rear of the record player. Looking from above, there should be a gap of approximately 6mm between the motor pulley and the dampening ring around the platter (Fig.1). Place the motor assembly at the rear of the record player. Looking from above, there should be a gap of approximately 6mm between the motor pulley and the dampening ring around the platter (Fig.1).



Fig.1

The height of the motor pulley can be adjusted simply by pushing it up or down through its housing but NEVER push directly down on the pulley itself as this can result in the motor spindle being bent! If you need to lower the pulley height, push down on the motor housing from each side on the small gap between the pulley and the motor housing. The ease of movability of the motor housing inside its satellite is decided by the tension of the one nylon screw (plain head) which can be adjusted by inserting a small plain screw driver in to the hole in the side of the motor satellite (no need to over tighten as the nylon screw grips extremely well). The height of the two pulley grooves should line up with the 2 grooves in the platter (Fig 1).

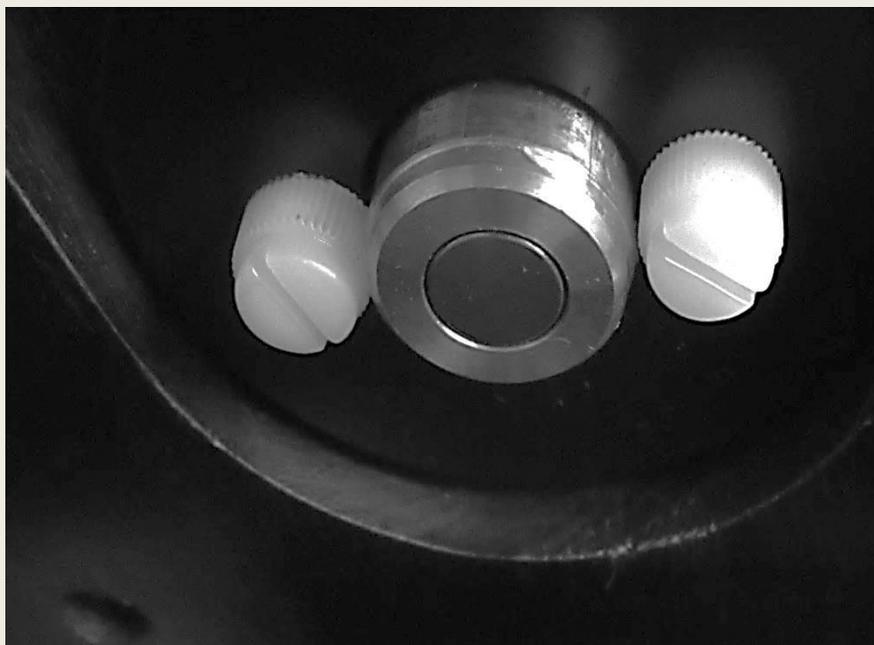


Fig. 2

5. Place the drive belt around the motor pulley (small groove for 33rpm/large for 45rpm) and around the platter. Plug in the power and give the platter a spin. If you push too hard, the motor will quickly slow the platter down to the correct speed. It won't take you long to get a feel for just the right amount of "push" but rather push too hard than too soft.

6. The platter must be levelled by adjusting the 3 feet.

7. An arm is held in place in the arm board by one nylon screw (plain head). Again, it is not necessary to tighten this screw much to stop the arm stem from being able to move vertically.
8. The arm board has a fixed position but the platter can be moved from left to right to obtain correct cartridge overhang. There are 2 nylon thumb screws which hold the bearing in place on the underside of the record player – loosen these 2 screws to allow the platter to slide and re-tighten once the desired position is found (Fig 2).
9. A second arm can be mounted on the left side if so desired. Please contact your dealer about available arm boards as accessories. As well as left hand mounted arm boards, there are also boards available for larger stemmed arms and SME arms.