THE TNT-6 REFERENCE TURNTABLE

(SHOWN WITH JMW-12.6 AND TONEARM BOARD)

SETUP AND INSTRUCTION MANUAL

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HOW TO SET UP YOUR TNT-6

- The most important thing you can do for your new TNT-6 is to place it on a level surface. It cannot be stressed enough that a level base for the TNT-6 will make set up much easier.

- It is best to place the TNT-6 on a level surface that measures at least 27 x 21 inches. This will allow room for the optional dust cover if you should want to purchase it.

- Open the box labeled PART B. Remove the foam or cardboard and you will find the Motor Assembly (MA), loose flywheel, turntable platter, and periphery ring clamp. Carefully remove and place them in a safe location. Do not remove the tape from the bottom of the flywheel and do not remove the grease inside. If you bought the super platter it will be in box PART D.

- In the box labeled PART A, you will find the main TNT-6 with the four feet and tonearm board mounted. Place the feet spaced 22” apart center to center left to right and 16” center-to-center front to back.
• You now have the Main Chassis sitting on the 4 feet. This is a good time to make sure that the table is positioned correctly. If it must be moved slightly or centered on its stand, do it slowly.

• Lift the clear acrylic platter (or optional super platter) and remove the tape on the bottom, do not remove the grease inside the bearing. Carefully lower the platter down onto the spindle. Spin the platter and check that it is spinning freely and that there is no wobble.

• It is very important that TNT- 6 is level. Place a 12" long bubble level across the platter and level the turntable in two directions, left to right and front to back. Rotating the black cone shaped feet on the bottom of the four legs will level the unit. You must hold the black knurled ring below the stainless steel when doing this.

• Now place the MA in position. The MA is heavy and should be moved slowly. Place the flywheel on the shaft and make sure it spins freely. Put one black belt between each motor and the flywheel and the two large belts between the flywheel and platter.

NEVER TURN THE MOTOR ASSEMBLY OVER, THE FLYWHEEL CAN FALL OUT AND INJURE YOU OR BECOME DAMAGED.

• Remove the SDS power supply from box C and place it where it will be located. Plug the SDS into a wall outlet and plug the TNT-6 MA into the SDS. Follow the directions that came with the SDS.

• There is very little maintenance associated with the TNT-6. The bottle of light oil is used to occasionally lubricate the motors. If the motors ever make noise, it is time to re-lube it.

• There is a break-in period of at least 30 hours before the TNT-6 will sound its best. For best possible sound try to turn on the turntable at least one hour before you do serious listening. This will loosen up the belts, and warm up the lubricant in the bearings.

• When playing records remember that the record goes on the platter first, then the center weight, and then the ring clamp. The ring clamp has to be lowered parallel to the record and it will slide onto the rim of the platter. This will clamp the record down like a vacuum system.
• It is normal for the motors to make some low-level noise. None of this gets into the system. The more you use your TNT-6HR, the quieter the motor and the bearings will become but do not run the motor constantly, the flywheel assembly needs to cool down overnight.

PROPER BELT LOCATION FOR TNT-6HR

• You must mail in your warrantee card. If your card is not received within 30 days of purchase, you are jeopardizing your warrantee. The motor and bearings of the TNT-6 are warranted for 5 years. There is nothing else that can fail on your TNT-6 except the belts, which should be changed every year and are not covered by the warrantee.