

Audio Note Arm 'V/II' 9" Tonearm Set Up

Technical Data

Effective Length	237mm
Pivot to Spindle	222mm
Overhang	15mm
Offset Angle	21.6 Degrees
Effective Mass	11,5gr
Weight	450 gr
Small counterweight	164 gr
Large counterweight (IO II)*	194 gr

**(only supplied as standard with Arm-Three/II)*

Set-up Information

1. Set the pivot to spindle at 222mm. Use the small dimple in the bearing housing to assist with this.
2. The stylus alignment point is in line with the end of the headshell. Use the alignment gauge as instructed to confirm alignment.
3. Install the cartridge observing the manufacturers recommendations and the colour coding of the headshell leads.
4. Do not over tighten the cartridge bolts, just nipped tight is sufficient.
5. Use stylus scales to establish the correct tracking weight for you cartridge. Slide the counterweight along the rear stub to achieve the desired weight.
6. Do not over tighten the counterweight, just nipped tight is sufficient.
7. Set the VTA, to the cartridge manufacturer's recommendations, by adjusting the pillar height. One complete revolution of the collar adjusts the height by 1mm. The collar is graduated to indicate 0.25mm steps.
8. Tighten the base nut finger tight only.
9. Set the bias using a test record or by ear. Start with the weight tight up against the bias lever and adjust in 1mm steps until the desired bias performance is achieved.

Use with IO I and IO II cartridges

1. An IO I will balance out with the larger counterweight that is supplied as standard with the ARM-Three/II, and can be purchased separately for use with the ARM-One/II and ARM-Two/II
2. An IO II and IO Gold will require the use of the Extra Heavy Tungsten counterweight, which is sold separately.
3. An IO cartridge will protrude from the front of the headshell. Exactly half of the first set of mounting holes will be visible at correct alignment.