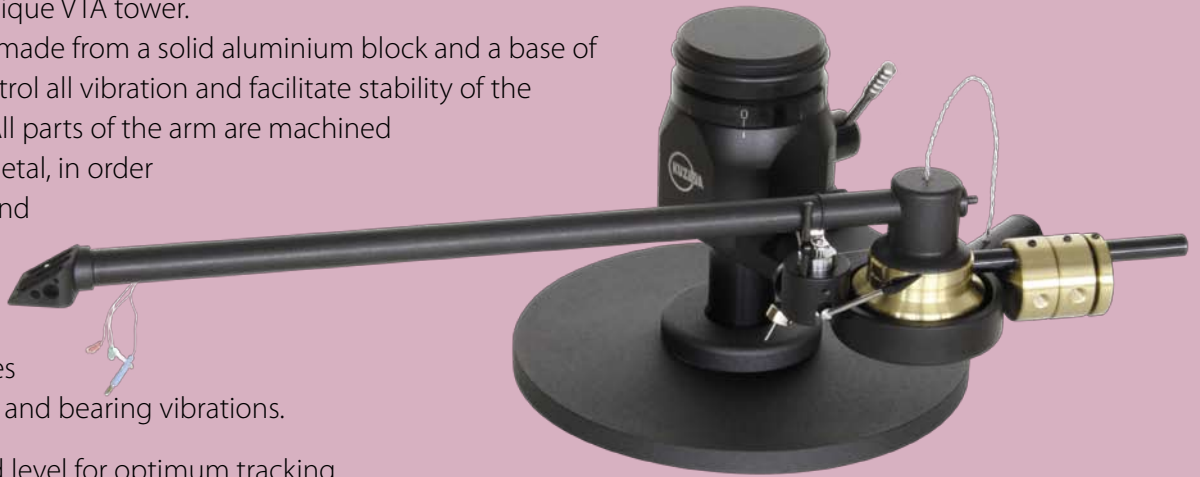# Kuzma **Stogi S 12 VTA** Tonearm

# The Stogi S 12 VTA Tonearm

## This is a 12 inch unipivot design with a fully adjustable VTA tower fitting on the standard 9 inch tonearm mount.

The Stogi S 12 VTA tonearm shares the main features of Stogi S and 4Point tonearms, i.e. a unipivot bearing, rigid construction and a unique VTA tower.

The rigid headshell is made from a solid aluminium block and a base of solid brass, which control all vibration and facilitate stability of the tonearm as a whole. All parts of the arm are machined from blocks of solid metal, in order to provide damping and minimise resonance. The polished pivot point is sited in an oil well, which provides extremely low friction and bearing vibrations.

The height is at record level for optimum tracking.
The silicone damping, controls resonance of the cartridge and also gives stability in azimuth direction.
Three counterweights allow easy adjustments of tracking force and azimuth. Fine azimuth adjustment is achieved by rotation of a horizontal screw in the counterweight, which does not affect other tonearm parameters and which makes adjustment very simple.

Wires are in one uninterrupted piece from headshell to RCA or XLR connectors.
The whole construction is mounted on a rigid VTA tower which allows VTA ( vertical tracking angle) adjustment while playing, without any loss of rigidity, yet with up to 0.01mm of precision with zero play and repeatability.

Tonearm fits standard turntables, so there is no need to replace the turntable to experience the advantages of a longer tonearms and fine VTA adjustments.

| Technical data: | |
| --- | --- |
| **Effective length:** | 304.8 mm |
| **Mounting distance:** | 212 mm |
| **Distance from centre to hor. bearing:** | 291 mm |
| **Offset angle:** | 17.8 $^{0}$ |
| **Effective mass:** | 13 g |
| **Bearings:** | unipivot |
| **VTA adjustment:** | yes (scale 0.1 mm) |
| **Bias adjustment:** | yes |
| **Azimuth adjustment:** | yes |
| **Arm mount:** | Kuzma  212 mm |
| **Mass:** | 1530 g ( + armbase 220 g) |