

- 1 Tonarm-tubes, made of aluminium
- 2 Cardanic jewel bearing, six rubys
- 3 Counter-weight
- 4 Base-ring including, EMT standard
- 5 VTA-adjustment
- 6 Tonearm-lift
- 7 Headshell with locking mechanism
- 8 Head bearings



Micromechanical parts of the head-bearing

The THALES SIMPLICITY tonearm has become state-of-the-art among the best tonearms in the world. Its geometry is a newly created tetragon solution which reduces the tracking error to a maximum of 0.008°. Six jewels and four subminiature ball bearings make sure that the friction and clearance are within very close tolerances. The intrinsic frequencies of the two tonearm tubes are carefully tuned up in inharmonic proportions to even top the damping properties of any single-arm design.

The SIMPLICITY comes with a special tool to make sure the installation is as precise as the manufacturing. The headshell can be taken apart easily for exact placing of the cartridge. Three different masses to be attached to the counter-weight open a wide range for balancing cartridges from 7to 23grams. The SIMPLCITY is featured with our own internal wiring, which is most flexible and made of purest copper. The tonearm is available as bronze, grey or black anodized finish.

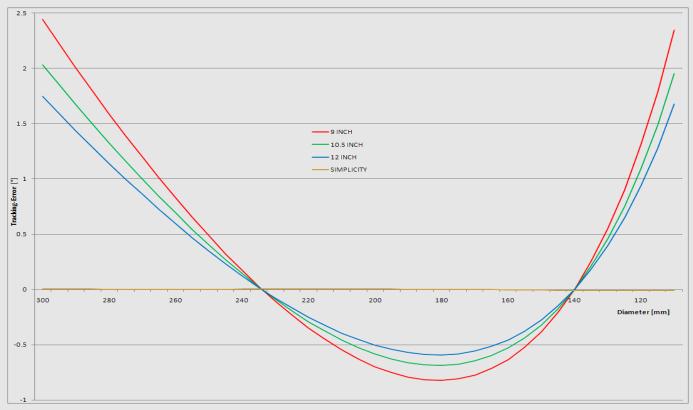
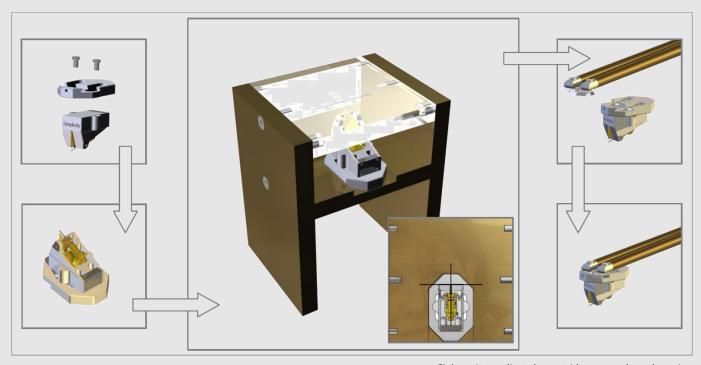


Diagram comparing the tracking error of 9", 10.5", 12" and SIMPLICITY tonearm



Sight unit to adjust the cartridge correctly and precise



Thales Simplicity & Thales Turntable TTT-Compact

Features

- optimized geometry, max. 0.008° tracking error
- finest ruby bearing, six jewels
- hard-chrome plated cardanic bearings
- aluminium arms, anodized finish

- exchangable headshell, anodized finish
- effective length: 9 inches
- effective tonearm mass: 19g
- outlet-terminal (option): RCA, XLR or direct wiring