

# LEJONKLOU

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Tundra Mono 3

Status Port & Trim manual

## PLEASE READ THIS MANUAL CAREFULLY!

### Background

Tundra Mono 3 has a unique feature: It allows you to measure and trim its main idling current. There is an optimal value that sounds best and this value is affected by:

- The degree of ventilation around the amplifier
- The surrounding temperature
- Long term drift (over years)

This means that you can benefit from using the trimming option:

- When your Tundra has moved to a new location
- If the room temperature changes by more than 5°C
- Once a year

**Before using** the trimming option, leave your Tundra Mono 3 switched on for at least 24 hours.

Position your Tundra Mono 3 in the location where it will stay and let its surroundings be normal. For instance, if a door to the ventilated compartment where it stays is normally closed when you're listening to music, then keep the door closed.

### The Status Port

On its rear panel, Tundra Mono 3 has a 3.5 mm stereo jack marked STATUS PORT. Please make sure you **never** ever insert a pair of headphones into this jack! The voltages are not dangerous but they could potentially damage your headphones.

With each pair of Tundra Mono 3, a calibrated instrument (a multimeter) and a cable is provided.

Plug the two banana plugs of the cable into the instrument, as the picture on the next page indicates. Then plug the 3.5 mm plug into the STATUS PORT of your Tundra Mono 3.



Red banana goes to **middle** hole, black banana goes to **bottom** hole

### Trimming

Play some music at your preferred listening level for at least half an hour. Then switch the instrument on by turning the dial to **nine o'clock** as in the picture above. Mute the music, so that your Tundra Mono 3 is completely silent. After about 5 seconds, your instrument should read somewhere close to 19. Turn the black TRIM knob next to the STATUS PORT until you arrive at exactly 19.0.

If your instrument was initially reading below 18 or above 20, you should repeat the trim procedure described above after an hour. Play some music in the meantime. You can leave the instrument connected but switch it off to save battery.

**Please note** that after your Tundra Mono 3 has been trimmed, it will very slowly “search” around the optimal value. This is intentional and can be seen as deviations of 0.1–0.2 from the optimal value. Don't try to trim away these small variations.