PRODUCT INFORMATION





AXTON SPECIFIC ATS-FT160C - IMPRESSIVE HI-FI FOR FIAT DUCATO

With the ATS-FT160C, AXTON is expanding its SPECIFIC series to include a tailor-made 2-way plug & play component system for the Fiat Ducato III and identical models such as the Peugeot Boxer II, Citroen Jumper II and Opel Movano C.

SPECIFIC does not just mean a tailor-made design and connector plugs, but also vehicle-optimized acoustics.

The 16.5 cm mid-woofer is equipped with the proven CRYSTAX cone from AXTON. This naturally warm-sounding paper cone is given greater rigidity by the additional coating with quartz crystals for a more impulsive bass reproduction and a faster response. The ATS-FT160C therefore sounds very harmonious and accurate. It clearly highlights voices, which is particularly valuable for audio books or telephone calls.

The tweeter has a 20 mm fabric dome and impresses with its brilliance and spatial reproduction. Thanks to its vehicle-specific design, it fits exactly into the original bracket, into which it is simply clipped. The crossovers are attached directly to the individual components: for the woofer on the back of the speaker basket, for the tweeter as a cable crossover.

The original factory system can easily be replaced with the ATS-FT16OC. The components fit perfectly into the respective speaker brackets and are simply connected to the original plugs.

DSP SETTINGS FOR ABSOLUTE HI-FI ENJOYMENT

The ATS-FT160C is the first system in the AXTON SPECIFIC series to have a preset stored in the apps of the AXTON DSP amplifiers A544DSP and A594DSP for use in the Fiat Ducato. These presets use the time correction and the numerous equalizer bands to adapt the sound in the Fiat Ducato to the AXTON frequency response target curve. The presets are available free of charge in the app of the A544DSP or A594DSP.

KEY FEATURES ATS-FT160C

- 16.5 cm mid-woofer: OE-fitting composite basket and connectors, strontium-ferrite magnet, NOMEX spider, 25 mm voicecoil, KSV voice-coil former, AXTON CRYSTAX cone, rubber surround
- 20 mm tweeter: fabric dome, fabric surround, ferrofluid cooled voice-coil, KSV voice-coil former, OE-fitting connectors
- 6 dB/oct. in-line tweeter cable crossover, 6 dB/oct. mid-woofer crossover with LCR-circuit
- Scope of delivery: 2 x mid-woofer with integrated crossover, 2 x tweeter with cable crossover, 2 x AXTON SPECIFIC Label (brushed metal), operating instructions

TECHNICAL DATA	ATS-FT160C
Rated power handling	80 W RMS
Frequency response	55 Hz — 22 kHz
Impedance	3 ohms
Sensitivity	90 dB

A detailed compatibility list is available at www.axton.de

