

PRECAUTIONS

- CAUTION! It is necessary to comply with basic rules while using devices supplied from AC power.
- The device should be supplied with current of parameters complied with markings on the product.
- It is recommended to use plugs with grounding. Without grounding while touching and adjusting metal knobs of the amplifier, small crackling can be audible.
- Use fuses of parameters recommended by the producer only.
- Protect the device against moisture.
- A perfusion of the device may cause damage or electric shock.
- The amplifier should be place in a spot that enables free air circulation for the cooling system to work properly.
- The device should be used away from a heat sources.
- It is necessary to remember that too loud play may cause hearing damages.
- Never try to repair the device personally.



Disposal of old Electrical & Electronic Equipment (Applicable throughout the European Union and other European countries with separate collection programs)

This symbol, found on your product or on its packaging, indicates that this product should not be treated as household waste when you wish to dispose of it. Instead, it should be handed over to an applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences to the environment and human health, which could otherwise be caused by inappropriate disposal of this product. The recycling of materials will help to conserve natural resources. For more detailed information about the recycling of this product, please contact your local city office, household waste disposal service or the retail store where you purchased this product.



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MANUAL

T-10

Acoustic

BASS GUITAR AMPLIFIER



DESIGNED BY MUSICIANS FOR MUSICIANS

TAURUS T-10 Acoustic was especially designed for bass guitar and double bass. The amplifier is adapted to work with passive, active or piezo pick-ups which are very often used in acoustic double basses.

B-2010 is the best choice for these bass players who are looking for very small and big power rating bass amp. Specially designed EQ and high efficiency cabinet result in amplifier sounding clean and fully saturated in spite of its small dimensions. The player has an impression of playing on a much bigger and more powerful bass system.

TAURUS T-10 Acoustic is characterized with extremely pure and deep sound with use of minimum number of controllers. We have achieved such result thanks to applying especially designed tone controll with MLO** system. This kind of solution assures that we will find desired sound easily and quickly. The DYNAMIC BASS SYSTEM makes that bass sound proves to be extremely deep, dynamic and selective in the same time. T-10 is equipped with PRESENCE and PUNCH buttons that provides additional possibilities of sound shaping. PRESENCE brightens the instrument sound, PUNCH exposes the instrument by giving it characteristic "kick". Especially designed input system enables very dynamic play without worrying about sound distortion, even while maximum bass boost. The result was achieved without applying any additional elements of compression that changes the sound dynamic.

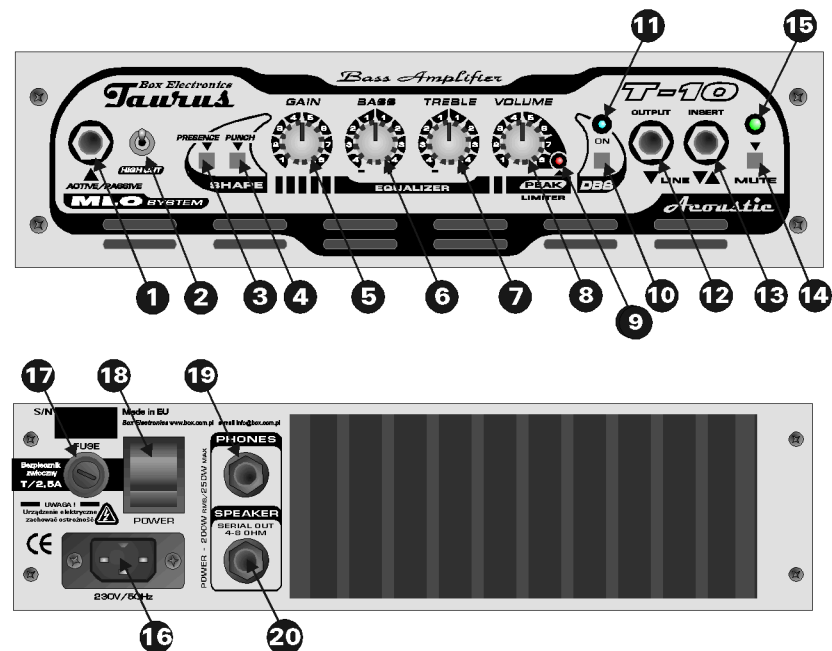
MLO - SYSTEM Middle-range Level Optimization

In TAURUS amplifiers designed by Box Electronics unique **MLO-system** equalization control has been applied to achieve easy and intuitional sound tailoring through only two Bass and Treble knobs. This type of sound correction makes it easy and fast to find the right tone colour. Characteristics of the tone settings are designed to meet the parameters of the instruments both technically and musically. In regular solutions one can practically use only 50% of the bass and treble correction range. The deeper correction usually results with loss of sound control. To make the best use of the 2 point correction it has been automatically coupled with midrange control. This solution provides optimal sound control especially in the adjacent mid and low frequencies and allows to use the whole range of the potentiometers for full spectrum of sound shape. Additionally the **MLO-system** results in same level volume output no matter how the low frequency control knob is positioned (no need for tricky correction of both bass and volume to keep the same loudness level). This lets the musician concentrate on the precise sound colour quality control only without any "too many knobs to operate" confusion.

MAIN FEATURES

- Power rating: 200W RMS
- Speaker: 10"
- INPUT - universal for passive & active pick-ups
- **GAIN** control
- **VOLUME** control
- **TONE:**
 - **BASS** and **TREBLE** equalizer with "MLO-system"
 - **DBS** [Dynamic Bass System] - increases dynamics and selectivity of bass sound
- **PRESENCE** button - increases transparency of sound
- **PUNCH** button - increases sonic accuracy
- **HIGH CUT** recommended for piezzo pick-up
- **MUTE** button
- **LIMITER** - protects amplifier and speakers against distortion
- Outputs: LINE, PHONES, EXTERNAL SPEAKER, INSERT for effect loop
- Dimensions [H x W x D]: 490 x 375 x 360 mm
- Weight: 18,5kg

FRONT and BACK PANEL



- [1] - Universal input for passive & active pick-ups [JACK 6.3mm]
- [2] - HIGH CUT switch - recommended for piezzo pick-up
- [3] - PRESENCE button - increases transparency of sound
- [4] - PUNCH button - increases sonic expression
- [5] - GAIN control
- [6] - BASS control with MLO-system
- [7] - TREBLE control with MLO-system
- [8] - VOLUME control
- [9] - LIMITER indicator
- [10] - DBS (Dynamic Bass System) - increases dynamics and selectivity of bass sound
- [11] - DBS indicator

- [12] - LINE output [JACK 6.3mm]
- [13] - INSERT for effect loop (post eq.) [JACK 6.3mm]
- [14] - MUTE button
- [15] - POWER/MUTE indicator [green/red]
- [16] - IEC power input socket 230V-50Hz
- [17] - AC power input fuse T2.5A/230V
- IMPORTANT NOTE:** Always use slow blow or time delay type fuses.
- [18] - Power ON/OFF switch
- [19] - Headphone output [JACK 6.3mm]
- [20] - Loudspeaker output 4-8ohm[serial link]. Serial connection with additional speaker cabinet with 4 ohms impedance gives 150W, 8 ohms impedance gives 100W.

CONNECTION OF INSERT CONNECTOR

