

 **Tigerhund 18**

- **Handcrafted all-tube**
- **Master gain stage operation**
- **2+1 gain staging**
- **18-watt push-pull output**
- **Series/parallel effects loop**
- **Single 12" or dual 10" combo**



The Tigerhund 18 is hand-wired with unique terminal strip point-to-point construction and uncompromising component selection that ensure years of trouble-free performance. Natural tube compression and even-order distortion perform effortlessly under your fingers. High attack response, presence and headroom with the tone that only tubes provide you.

Rediscover that cool stage volume vibe with new enhancements to a classic club combo. The Tigerhund 18 supplies classic tones in an exciting new 18-watt format. The single channel is engineered with a 2+1 gain architecture. The push-pull 6V6s are throttled by a master volume gain stage. A fully featured tube effects loop ensures a versatile array of tones.

The Tigerhund 18 is available in single 12" or dual 10" combo platforms. These rugged handcrafted cabinets are constructed of void-free 13-ply Baltic birch and include your choice of covering, grill cloth, speaker and knobs.

***Handcrafted authentic design... the classical tradition of tone.***

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<b>Technical Specification</b>	
<b>Power Supply</b>	
Primary	115VAC, 60Hz, IEC power cord
Protection	Serviceable rear-panel fuse and tamperproof back-up fuse
Control	Front panel AC switch
<b>Secondary</b>	
B+	550VAC full-wave diode rectification, capacitor-resistor-capacitor filtered. Capacitor-resistor-capacitor filtered screen supply.
Bias	-VDC, full-wave diode rectification, capacitor filtered, dual internal calibration
DC Heaters	6.3VDC, bridge rectified, capacitor filtered
AC Heaters	6.3VAC referenced VDC
Decoupling	RC filtration on every stage
Protection	Internally serviceable fuses
Control	Front panel B+ standby switch
<b>Tube Complement</b>	
Pre-amp	12AX7
Effects loop	12AT7
Power-amp	12AX7, 6V6, 6V6
Architecture	2+1
<b>Pre-amplifier</b>	
Stage structure	Input, recovery
Control	Volume, bass, mid, treble
<b>Effects</b>	
Stage structure	Send, return
Control	Send and return attenuation, series/parallel and input gain shift
<b>Power Amplifier</b>	
Stage structure	Gain, concertina splitter, push-pull output
Bias	Class AB, Class A
Control	Master volume
Output transformer	Rear-panel selectable 4 or 8 Ohm. Speaker and external speaker jacks.
<b>Chassis Construction</b>	
Material	5052 aluminum, .125"
Sockets	Ceramic, cap screw mount, 9-pin shield, octal retaining clips
Fasteners	Stainless throughout
Finish	Type II black anodize
Dimension	21" x 3" x 8.5"
<b>Annunciation</b>	
Front panel	B+
<b>Cabinet Construction</b>	
Material	18mm 13-ply Baltic birch
Baffle	18mm 13-ply Baltic birch, #10 T-nut speaker mounts x 8
<b>Finish</b>	
Tailored selections	Black leather handle, rugged cloth-backed vinyl, and vintage grill cloth.
<b>Speaker Options</b>	
Tailored selections	Single 12" or dual 10".
<b>Dimensions</b>	22.5" x 18.5" x 10", ~49.7 pounds
Specification subject to change without notice.	

