

12BH7A-STR TAD Premium Selected High Performance Medium-Mu Twin Triode

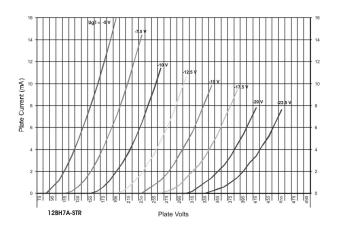


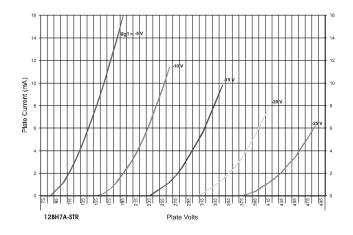
The all-new **TAD 12BH7A-STR** combines the best sonic and mechanic performance of the NOS RCA black plate with the GE version. A maximum of reliability with outrageous tonal quality makes the new **TAD 12BH7A-STR** the first choice for guitar, bass guitar and HiFi audio applications. Defined Bass, powerful midrange and shiny treble response provides superb voice.

The **TAD 12BH7A-STR** comes Premium Selected with balanced systems for superior sonic service.

Characteristics of a bogey tube:

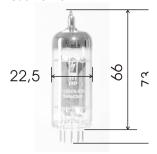
Electrical		
Heater:	Series	Parallel
Voltage (AC or DC)	12.6V +/-1.0	6.3+/-0.5
Current	0.3	0.6
Heating		Indirec
Cathode-to-heater potential, max.		100\
Direct interelectrode capacitances, max.		
Grid to plate		2.5pF
Grid to cathode		2.9pF
Grid to heater		2.9pF
Plate to cathode		0.5pF
Balanced Systems rated		5%
Mechanical		
Operating Position		Any
Base	E9-1, Sma	all Buton 9 Pin
Dimensions:		
Height		73 mm
Seated height	66 mm	
Diameter	22.5 mn	
Cooling	conventiona	
Approximate net weight		16 g
AF Power Amplifier:		
Maximum ratings:		
DC plate voltage		330 V
DC plate voltage on vertical deflection amplifier		500 V
Positive DC Grid Voltage		0 V
Negative DC Grid Voltage		-50 V
DC cathode current		20 mA
Plate dissipation		3.5 W
Grid Circuit resistor:		
Fixed Bias		250ΚΩ
Cathode Bias		1ΜΩ
Typical Operation:		
Class A amplifier (each section)		
DC plate voltage		250 V
Grid Voltage		-10.5 V
Amplification factor		~17
Plate resistance		~5.4
Transconductance		~2500mS
Dieta aurrent		. 7m A





Outline View

Plate current



Bottom View Octal Base Connections

