

KRAMER

Deluxe
Series
NEW GENERATION GUITARS



450 Deluxe Series NEW GENERATION GUITARS

At Kramer, we have one purpose, one goal: to offer the serious musician a quality-crafted instrument, far surpassing those on the market, at a reasonable price. No other fretted instrument manufactured has the playability, the versatility of sound, the quality of electronics, the precise intonation, the amazing sustain and a clean, functional design as Kramer.

Each guitar and bass goes through numerous inspections at every stage of manufacturing. The last being a trained professional playing each instrument to check out every detail before it leaves our plant.

Machines never replace people at Kramer! Each instrument is virtually hand-made with the pride of old world Luthiers, coupled with technologies and advances of today. Kramer is not 'just another guitar', but a hard worked dream of many people to achieve the ultimate in guitar manufacturing.

At Kramer, **quality** is not just a word. **It's a must!**

All Kramer Guitars & Bases use the following exclusive features:

Ebonol Fingerboards that won't crack, warp, chip or shift.

"Center-Touch" Petillo fret wire (patent applied for) that provides perfect fret-to-fret intonation and finger positioning.

Power Forged aluminum "T-Neck" (patent pending) that offers absolute rigidity in all models guaranteeing no warping or twisting.

Combines the strength of forged aluminum with the warmth of wood in the Kramer neck.

Fret-Positioning that allows every artist to achieve perfect intonation with single notes or chords.

Sustaining Qualities that surpass most popular, professional guitars and basses.

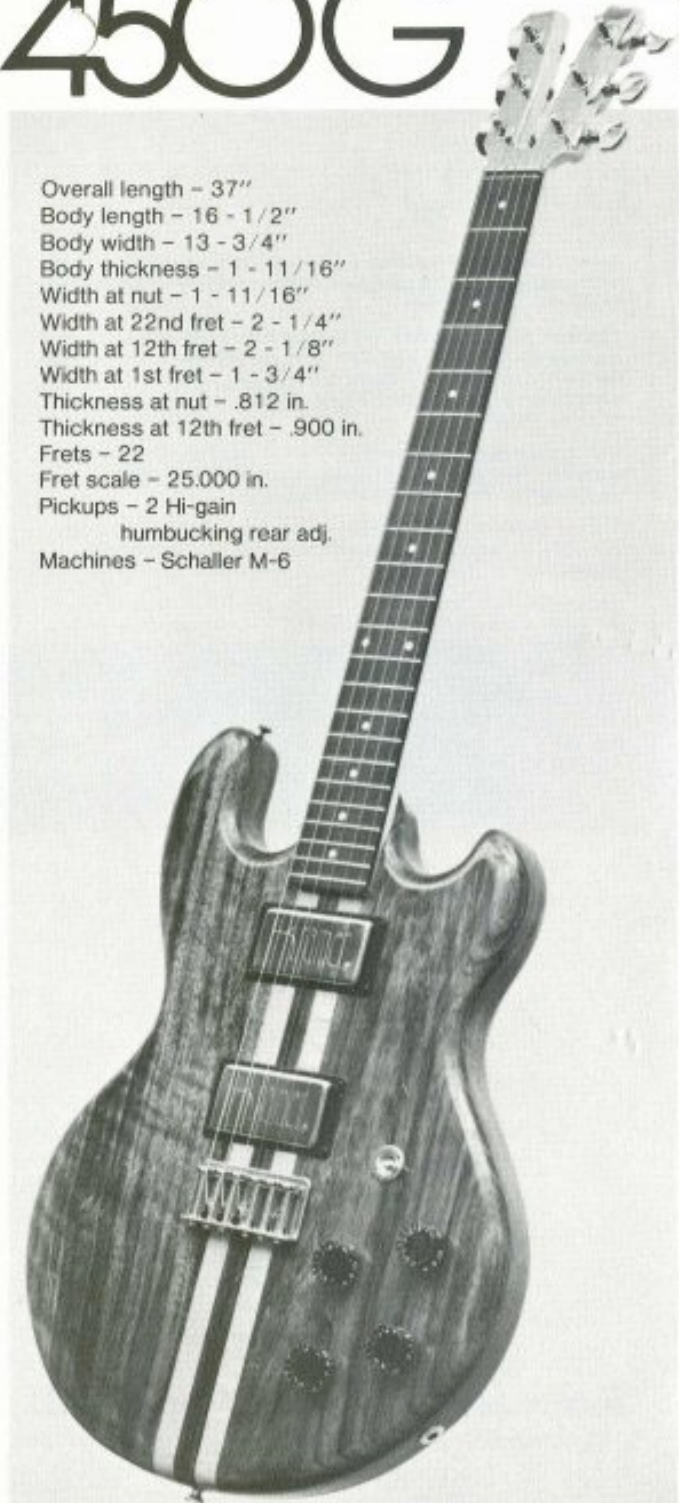
Customized Tooled aluminum and stainless steel used for all inlays, hardware, nuts, bridges and cover plates.

Select Matching Wood inlays in back of "T-Neck" for playing ease and comfort.

Precision Body Contouring designed to make every artist completely comfortable with his instrument.

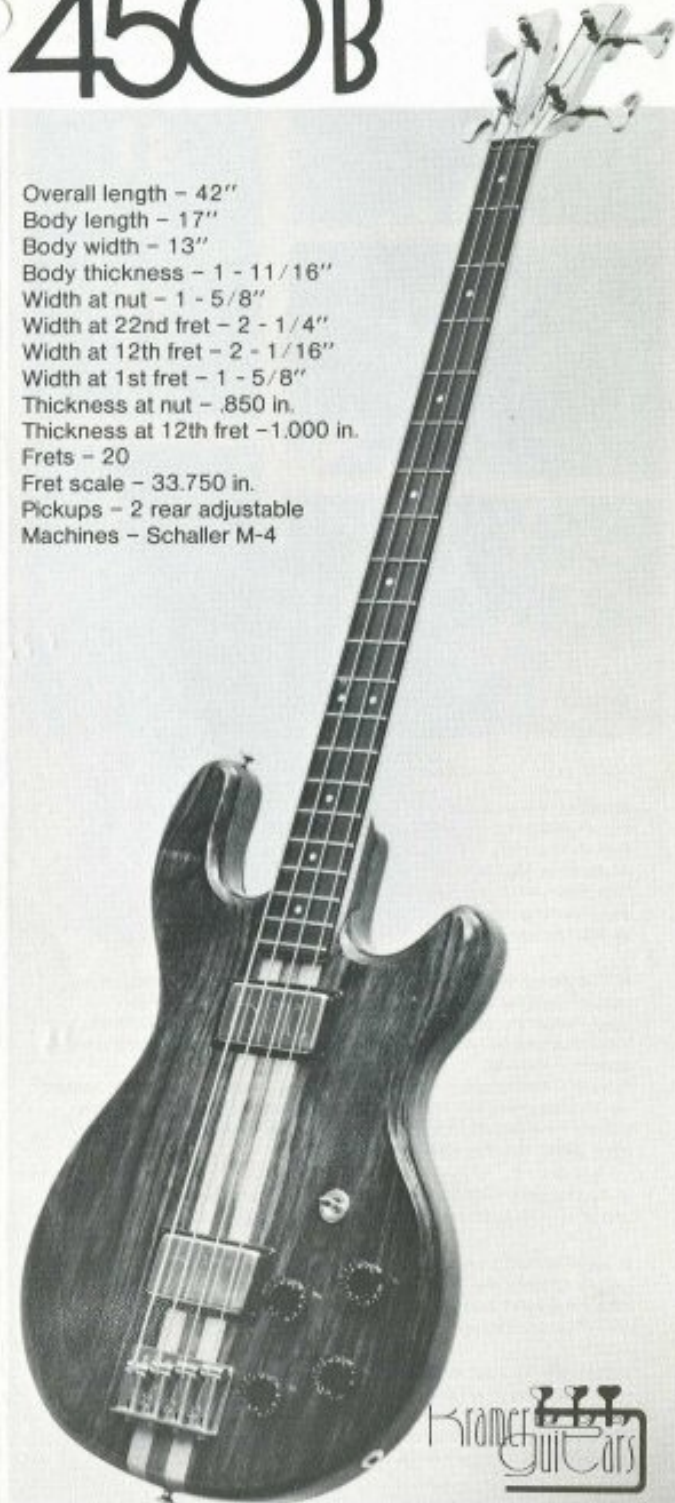
450G

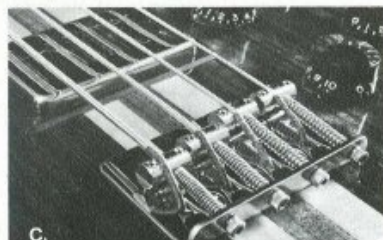
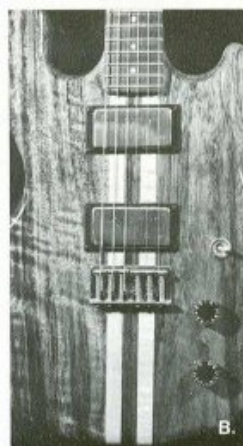
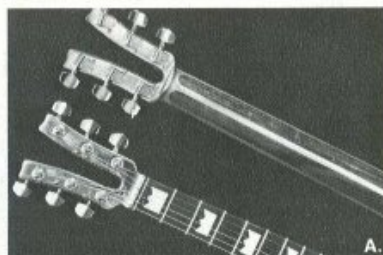
Overall length - 37"
Body length - 16 - 1/2"
Body width - 13 - 3/4"
Body thickness - 1 - 11/16"
Width at nut - 1 - 11/16"
Width at 22nd fret - 2 - 1/4"
Width at 12th fret - 2 - 1/8"
Width at 1st fret - 1 - 3/4"
Thickness at nut - .812 in.
Thickness at 12th fret - .900 in.
Frets - 22
Fret scale - 25.000 in.
Pickups - 2 Hi-gain
humbucking rear adj.
Machines - Schaller M-6



450B

Overall length - 42"
Body length - 17"
Body width - 13"
Body thickness - 1 - 11/16"
Width at nut - 1 - 5/8"
Width at 22nd fret - 2 - 1/4"
Width at 12th fret - 2 - 1/16"
Width at 1st fret - 1 - 5/8"
Thickness at nut - .850 in.
Thickness at 12th fret - 1.000 in.
Frets - 20
Fret scale - 33.750 in.
Pickups - 2 rear adjustable
Machines - Schaller M-4





A. NECK - Power-forged, detachable aluminum "T-neck" (pat. pending) that offers absolute rigidity in all models, guaranteeing no warping or twisting. Select wood inlays in the back of our neck combines the strength of forged aluminum with the warmth of wood for playing ease and comfort.

PEGHEAD - All Kramer guitars feature our unique peghead design that has an outstanding stage presence with Schaller machines positioned to let you tune into perfect pitch quickly and easily.

B. BODIES - All Kramer bodies are made with exotic woods. Among woods typically used are fancy-grade figured maple, Shedua and American Black Walnut. We coat them with our brilliant DIAMOND-COAT (TM) finish, a finish that protects and enhances the beauty of our instruments and reflects pride-of-ownership.

PICKUPS - Kramer pickups have an extremely strong magnetic field to achieve excellent response with low distortion, low noise and great sustain. Along with our tonal network, it is possible to duplicate the sound of virtually any other guitar, or Kramer's own great sound.

C. ADJUSTABLE BRIDGE enables an artist to correct and set the action and intonation of his instrument. Speed knobs are standard on all models.

D. ALUMINUM NUT enhances sustain and will not crack or break. Zero Fret Design guarantees every Kramer guitar the best action possible and assures open intonation accuracy by eliminating the wrong point of contact through nut wear.

E. CUSTOM-TOOLED aluminum and stainless steel used for all inlays, hard-wear, nuts, bridges and cover plates. All 350, 450 and 650 models have rear adjustable pickups. All 250 models have front adjustable pickups. Precision body contouring designed to make every artist completely comfortable with his instrument.

Warranty

Kramer Guitars offers a limited warranty for all models against any factory defects for a period of one year from date of retail purchase to the original purchaser.

The Neck and fingerboard only are guaranteed against warping and cracking for five years from date of retail purchase, to the original purchaser and may be returned to the factory for service, repair or replacement at his expense. Return shipping costs to customer will be at no charge.

Registration must be made at the time of retail purchase to assure warranty coverage. Any servicing other than that performed or authorized by Kramer voids this warranty.

Kramer Guitar Co. Inc., shall not be liable for any direct, special, incidental or consequential damages incurred by reason of a breach of the above provisions, except as expressly provided above.

The provisions of this warranty shall be covered by the local laws of the state where the original purchaser shall purchase products covered hereby, and shall be enforceable only to the extent, and in the manner, permitted under such laws.

EXCEPT AS HEREIN EXPRESSLY PROVIDED, KRAMER GUITAR CO. INC., MAKES NO WARRANTY, EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OTHERWISE.

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