

Basic Detail Report



Ukulele

Date

1996

Primary Maker

Gioachino Giussani

Description

Stringing: four nylon strings Soundboard: two-piece quarter-cut spruce: fine grain Back: two-piece koa; narrow, irregular curl Ribs: two-piece koa; narrow irregular curl; the ribs comprised of two pieces with the joint along center line parallel with plane of top and back, rather than at tailblock Head: slotted; mahogany with thick, narrowly curled koa veneer layered over thinner ebony veneer; integral with neck Neck: mahogany; integral with head; painted black Heel cap: ebony Binding: ebony; three-ply black, light, black hardwood strip trim on top Fretboard: ebony; 14 nickel-silver frets; beveled corners at lower end Nut: bone Bridge: rosewood; bone saddle; strings pass

through holes in bridge into top without bridge pins Tuners: two sets of tuners with decoratively stamped nickel-plated steel plates, nickel-plated steel rollers and ivory plastic heads Rosette: seven-ply light and black hardwood strips, with wider black strip at center Finish: clear Linings: kerfed mahogany or Spanish cedar; upper edge beveled Neck block: maple; rounded edges End block: mahogany or Spanish cedar Top braces: two spruce transverse braces above and below soundhole; three small spruce fan braces; two small spruce angled braces on each side of soundhole; small spruce bridge plate Back braces: two mahogany or Spanish cedar transverse braces, one each at upper and lower bouts; light hardwood center graft

Dimensions

Total ukulele length: 534 mm Back length: 237 mm Upper bout width: 129 mm Waist width: 122 mm Lower bout width: 170 mm Rib height (including edging) at heel: 56 mm Rib height, at waist: 56 mm Rib height, at end block: 57 mm Head length: 116 mm Head width, top: 50 mm Head width, bottom: 48 mm Neck length (nut to ribs): 173 mm Neck width, nut: 38 mm Neck width, heel: 47 mm Soundhole diameter: 47 mm Vibrating string length (nut to bridge edge): 347 mm