Basic Detail Report



Guitar

Date 1963

Primary Maker Andres Martin

Description

Stringing: six strings Soundboard: two-piece spruce, medium grain Back: two-piece East Indian satinwood (chloroxylon swietenia) divided by mahogany back stripe surrounded by light wood, red, and black purfling Ribs: two-piece East Indian satinwood divided by mahogany end graft strip surrounded by narrow light wood, red, and black purfling Head: mahogany veneered with rosewood on front face; two tuner roller slots Neck: mahogany with medium curl; headblock with long heel on side toward back Heel cap: rosewood Binding: rosewood surrounded with light wood, red, and green purfling, the top also with diagonal strip mosaic in light wood, red, green, and black; binding and purfling replaced on top lower bass bout Fingerboard: ebony; 19 nickel-silver frets Nut: ivory Bridge: rosewood with chamfered ends; bone saddle; bone edging on each side of tie block Pegs: two sets of steel and gold-plated brass worm-gear machine heads

with white plastic rollers, white plastic heads, the plates with a lyre silhouette on top and engraved flowers over a stippled background Endpin: none Rosette: natural wood, red, green and black diamond-pattern mosaic surrounded on each side with strips of light wood, red black purfling, and with diagonal strip mosaic in light wood, red, green, and black Varnish: clear, top and neck probably re-varnished with clear varnish with craquelure Linings: spruce kerfed lining between top and ribs; beech solid lining between back and ribs Headblock: integral with neck; mahogany; long heel on side toward back Tailblock: mahogany Top braces: spruce upper and lower face braces; spruce graft near upper face brace; spruce cross strut; seven spruce fan braces Back braces: mahogany back graft; three mahogany back braces

Dimensions

Total guitar length: 1003 mm Back length: 491 mm Upper bout width: 275 mm Waist width: 235 mm Lower bout width: 366 mm Rib height (including edging) at heel: 87 mm Rib height, at waist: 92 mm Rib height, at tailblock: 96 mm Head length: 184 mm Head width, top: 71 mm Head width, bottom: 69 mm Neck length (nut to ribs): 332 mm Neck width, nut: 50 mm Neck width, heel: 60 mm Soundhole diameter: 88 mm Vibrating string length (nut to bridge edge): 662 mm