

~ Tony Rice's D28 (#58957) Bridge Dimensions ~

As made by Hideo Kamimoto

Also see: fretboardjournal.com/features/58957-tony-rice-and-his-holy-grail-martin-d-28/

2.25" String spacing at bridge pins

(A known exact dimension all other dimensions were extrapolated from)

6.20" Long

1.0" Wings

1.50" wide at belly

19/64" (0.296", 7.54mm) Bridge height at front edge

1/8" saddle width

3.75"- Saddle length

4.7 degrees Saddle angle

0.72" (18.28mm) Treble E bridge pin from front of bridge

0.68 (17.27) Bass E bridge pin from front of bridge

(While this 1mm discrepancy was accurately measured, I would personally make the bridge pins the same distance from the front. Better still is to put them at an angle parallel to the saddle slot to minimize cracking along the grain)

0.28"(7.11mm)- Back of saddle from bridge front under high E

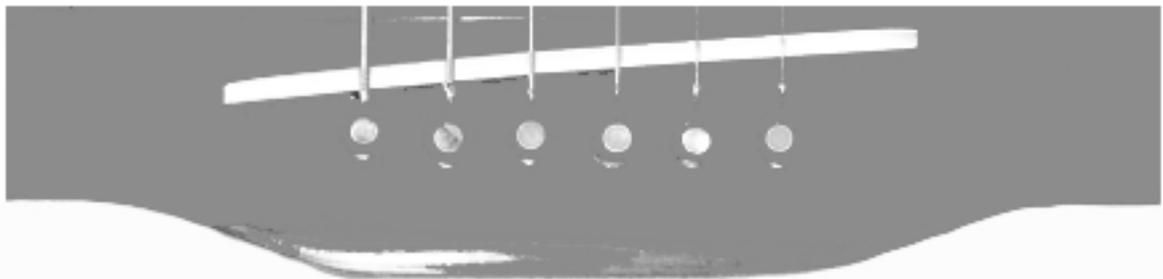
0.45" (11.43mm)- Back of saddle from bridge front under low E

0.22 (5.58mm) Back of saddle END from front bridge edge TREBLE

0.53" (13.46mm)Back of saddle END from front bridge edge BASS

1.31" (33.27mm) Saddle END distance from wing TREBLE

1.17" (29.72mm) Saddle END distance from wing BASS



This picture doesn't print perfectly to scale- it is meant just as a general guide

This form can be downloaded from my website

www.BeauHannamGuitars.com

under "Luthiers Resources"