



JEH Guitars goes from Art to Part with T-Splines and RhinoCAM

>T-Splines smooth and manufacturable surfaces streamline the production of custom guitars.



Company: JEH Guitars
Industry: Designers and manufacturers of custom guitars
Headquarters: Denmark
Website: www.jens-h.dk



T-Splines and RhinoCAM together add incredible value to my design and manufacturing process. With T-Splines, I can create free-form surface models for my guitars so fast that even one-piece orders can be CNC manufactured. And, because RhinoCAM is fully integrated in Rhino together with T-Splines, any design change I make automatically updates all my toolpaths with a single click.

Jens Hvidberg, Owner

The challenge

JEH Guitars is a small one-man company in Denmark. The owner, Jens Hvidberg, has been designing and manufacturing custom instruments since 2000. Most of his guitars are unique individual pieces, so a design and manufacturing process that is fast, easy to use, and responsive to the exacting demands of his customers is critical.

In the past, Jens had created many of the guitar bodies by hand and he was always on the lookout for an inexpensive set of CAD and CAM tools to make the process faster and more efficient.

