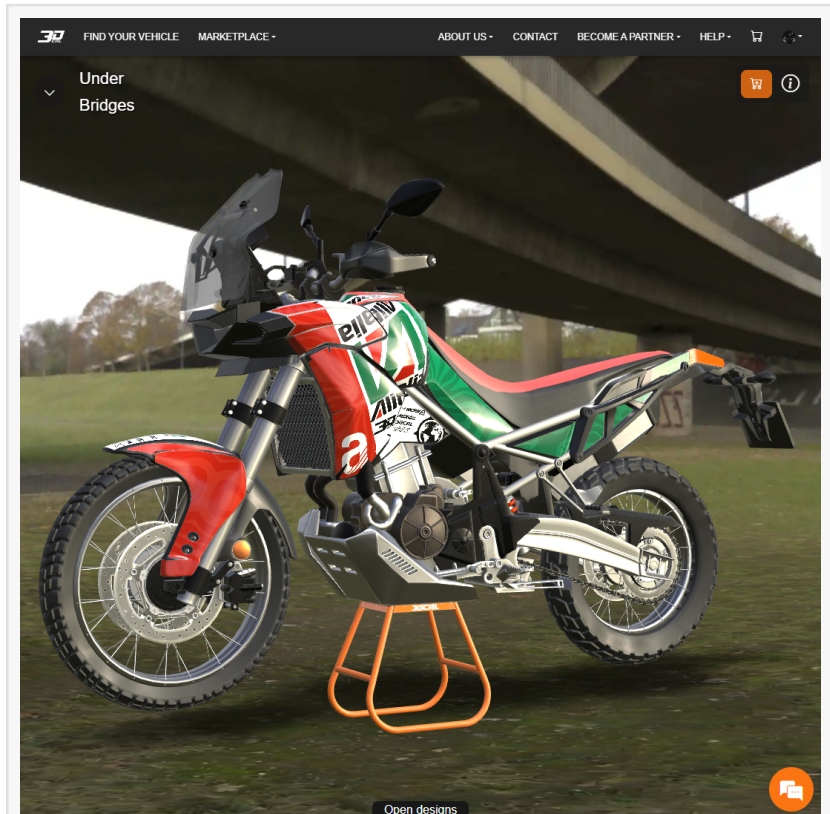


StickerStoke Launches Real-Time 3D Customization for Aprilia Tuareg 660 with Game-Changing VIHR Technology

Revolutionary VIHR Technology Delivers Highly Accurate 3D Renders and Seamless Editing for Precision-Fit Designs

QUITO, PICHINCHA, ECUADOR, August 6, 2025 /EINPresswire.com/ -- [StickerStoke](#), a leader in cutting-edge 3D customization for powersports, announces the launch of real-time 3D design capabilities for the Aprilia Tuareg 660 on its flagship platform, [3DCal.com](#). Adventure bike owners can now create precision-fitted, pro-quality graphic kits—directly on a true-to-scale 3D model of their own bike.

At the heart of this upgrade is StickerStoke's patent-pending VIHR (Vector Image Hot Reload) technology, enabling seamless bidirectional editing between 2D and 3D. Designs are rendered in real-time, accurate to the millimeter, and ready for production on [Substance's](#) championship-grade vinyl.

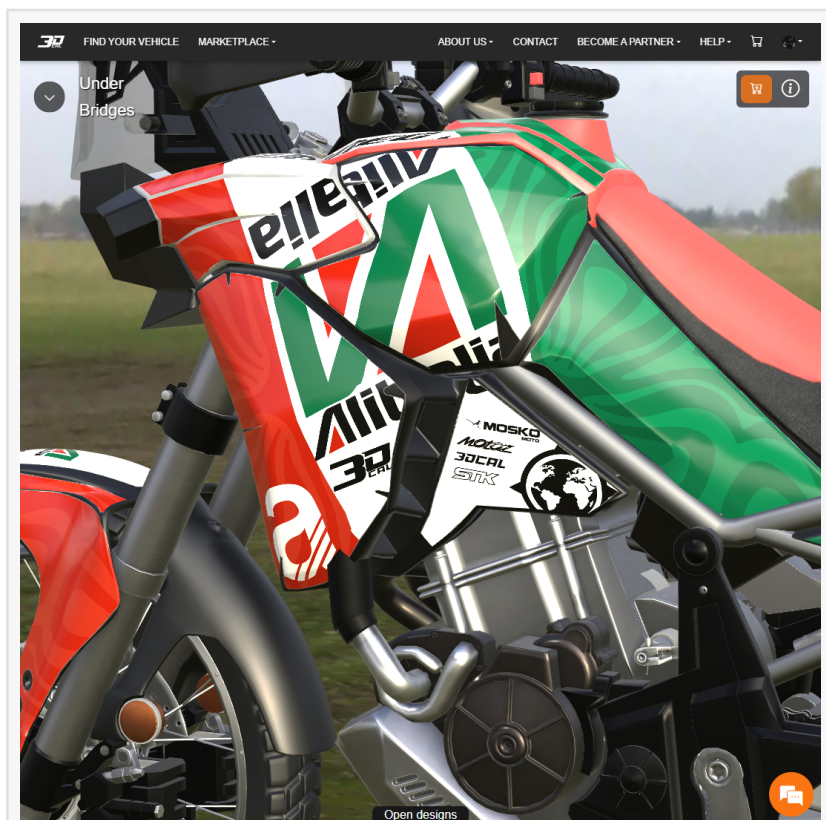


3DCal.com has VIHR which gives users realistic final 3D renders of their design

The Aprilia Tuareg 660, celebrated for its rugged performance and off-road prowess, joins a growing lineup of supported vehicles on 3DCal.com. Riders can now access true-to-scale 3D models of the bike, enabling them to design personalized graphics that protect against scratches, debris, and wear while enhancing the bike's aesthetic appeal. Powered by StickerStoke's patent-pending VIHR (Vector Image Hot Reload) technology, the platform provides highly accurate 3D renders of the design on a 3D model and allows users to edit their designs either on the 3D model or on a 2D artboard. This ensures they'll see exactly how their bike will look with the design, accurate to the millimeter, with seamless, real-time updates between views.

"Adding the Aprilia Tuareg 660 to 3DCal.com is a game-changer for adventure riders who demand both protection and personalization," said Courtney Rand, Founder and CEO of StickerStoke Corp Inc. "Our VIHR technology simplifies the process by offering bidirectional editing and instant visualization, making it easy for anyone to create pro-grade designs without complex software. Paired with Substance vinyl's unmatched quality, this empowers owners to craft graphics that are as tough as their rides."

VIHR technology revolutionizes customization by mathematically unfolding 3D surfaces into distortion-free 2D layouts, synchronizing edits bidirectionally, and generating production-ready outputs. This results in pre-cut panels that fit exactly, reducing material waste by 30-50%, lowering costs, and minimizing environmental impact—aligning with StickerStoke's commitment to sustainable innovation in the powersports industry.



You can design whatever you want using the simplified interface

“

It's magical: it makes complex design tasks simple and intuitive. Anyone can edit in 2D or 3D and watch their vision come to life on the bike—precise to the millimeter, right before their eyes.”

Court Rand

Why It Matters for the Industry

With VIHR, StickerStoke is solving key industry challenges:

- Accuracy: Mathematically unfolded 3D-to-2D layouts eliminate fitment errors.
- Efficiency: Real-time sync between 2D and 3D cuts design time drastically.
- Sustainability: Precision fit reduces material waste by

30–50%, aligning with eco-conscious production goals.

- Scalability: Accessible via desktop and laptop computers—no specialized tools or software required.

Substance vinyl, manufactured in North Carolina, USA, provides 3DCal.com with the best materials for motorcycle protection in the world. This premium cast film, rooted in motorsports standards, offers superior adhesion, weather resistance, and vibrant print capabilities, with a 21-mil thickness that acts like armor against rocks and rough terrain, ensuring long-lasting protection and bubble-free installation. 3DCal.com users can start designing for the Aprilia Tuareg 660 immediately at no upfront cost, with intuitive drag-and-drop tools accessible on any device. Final designs are printed on Substance vinyl and shipped worldwide.

For more information or to begin customizing, visit <https://3dcal.com>.

Media inquiries and high-resolution images are available upon request.

About StickerStoke Corp Inc

StickerStoke transforms how consumers and brands visualize, customize, and protect their physical products through advanced 3D design tools. With technologies like VIHR and Twyst, the company leads innovation in personalization for powersports, automotive, and other industries. Learn more at StickerStoke.com.

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