



Articulated Hydra & Dragon - Slicer Repair (Fixed Non-Manifold Edges & Holes)



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Summary

A technical geometry repair of Benjamin's Articulated Hydra & Dragon. Fixed thousands of non-manifold edges, inverted no

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What Was Repaired in This Version

While Benjamin's original models are visually incredible, the raw STL files contain structural mesh errors that cause modern slicers to struggle or fail. This remix fixes those errors:

Fixed Non-Manifold Edges: Repaired thousands of intersecting faces and open boundaries, making the models entirely manifold.

Closed Micro-Holes: Patched open gaps within the geometry to stop water-tightness errors.

Corrected Normals: Flipped inverted face directions so your slicer knows exactly what is solid plastic and what is empty space.

No aesthetic changes were made. These are the identical visual models, just fully optimized to slice and print perfectly with zero support material.

Original Attribution & Licensing

This is a technical utility remix of the [Articulated Hydra and Articulated Dragon](<https://www.printables.com/model/816298-articulated-hydra-and-articulated-dragon>) by **Benjamin**.

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This remix is based on



Articulated Hydra and Articulated Dragon

by Benjamin

Model files



articulated_hydra_v2_cleaned-2.stl

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