



Hydrant for Electric Vehicles (H4EV)

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Summary

Hydrant For Electric Vehicles (H4EV) - 3D Print Model" in STL format is on its second version.

[World & Scans](#) > [Historical Context](#)

Tags: [water](#) [model](#) [battery](#) [electric](#) [turbine](#) [generator](#)
[vehicle](#) [electricvehicle](#) [hydrant](#)

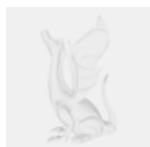
"Hydrant For Electric Vehicles (H4EV) - 3D Print Model" in STL format is on its second version, and it is based on the book "Hydrant For Electric Vehicles - The Original Novel by Alex Alves" - ISBN: 9781446695777 (<https://h4ev.cc>)

In the book, the narrative follows the remarkable journey of Hemeve, a brilliant inventor driven by her passion for technology. Set during the 1800s, Hemeve's invention of the hydrant revolutionizes transportation forever, powering the rise of electric vehicles and becoming an everlasting milestone in history.

The hydrant has seven components that fit together and has a working mechanism that enables it to open or close, redirecting water to a hydroelectric vehicle equipped with a turbine that generates electricity and charges its battery.

Visit <https://www.h4ev.cc/extras/printable-3d-model/> for a detailed description of each hydrant part, functionality, assembly, operation, and more information on Hydro Electric Vehicles and their benefits.

This remix is based on



Using hydrants to charge electric vehicles

Model files



shell_v2_h4ev.stl



plunger_v2_h4ev.stl



wall_v2_h4ev.stl



bolt_v2_h4ev.stl



head_v2_h4ev.stl



cap_v2_h4ev.stl



wrench_v2_h4ev.stl

[Find source .stl files on Thingiverse.com](#)

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