

Venom 1580 Hard Case

P PureDeath

[VIEW IN BROWSER](#)

updated 12. 4. 2022 | published 16. 2. 2022

Summary

TEST PRINTING PARTS RIGHT NOW stay tuned for adjustments within the next few days A Hard Case for Venom 1580 Softpack...

[Hobby & Makers](#) > [RC & Robotics](#)

Tags: [hardcase](#) [venom](#) [1580](#) [lipo](#) [traxxasslash](#)

TEST PRINTING PARTS RIGHT NOW stay tuned for adjustments within the next few days

A Hard Case for Venom 1580 Softpack 4000mah 20c 3S Lipo Battery. This also increases the width to prevent sliding horizontally in the battery compartment. Includes a spacer for forward/back spacing and a 27mm Battery Retainer.

Spacing:

Option 1: Rear Spacer Only File Mounted in the Rear

Pushes the battery forward and reduces strain on leads

Option 2: Rear Spacer Only Mount in the front with battery Leads Facing forward

Pushes battery all the way back and reduces strain on leads

Option 2: Forward spacer and Rear Spacer for use with Forward Spacer

Pushes battery back and reduces strain on battery leads

Print Settings

Printer Brand:

FlashForge

Printer:

Creator Pro

Rafts:

Doesn't Matter

Supports:

Yes

Resolution:

.25 or less

Infill:

Case is best with 10-15% or greater

Notes:

26mm battery holder requires support. I recommend flipping 180 to reduce support

Category: R/C Vehicles

Model files



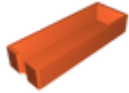
battery_spacer_-_forward_spacer.stl



hard_case_1580_-_lid.stl



battery_spacer_-_rear_spacer_for_use_with_forward.stl



hard_case_1580_-_case.stl



battery_holder_slash_-_battery_holder_26.stl



battery_spacer_-_rear_spacer_only.stl

[Find source .stl files on Thingiverse.com](https://www.thingiverse.com)

License ©



This work is licensed under a
Creative Commons (4.0 International License)

Attribution

-
- ✗ | Sharing without ATTRIBUTION
 - ✓ | Remix Culture allowed
 - ✓ | Commercial Use
 - ✓ | Free Cultural Works
 - ✓ | Meets Open Definition