



HDX (or Hypertough) Alternate Inserts to Support X-Wing TMG



Scotty7642

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updated 27. 1. 2023 | published 27. 1. 2023

Summary

The original HDX (or Hypertough) Inserts by BrandonGene are great, but I made these alternate inserts to tidy things up.



24.60 hrs



12 pcs



0.20 mm



0.40 mm



PLA



273 g



Prusa MINI /
MINI+

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The original HDX (or Hypertough) Inserts by BrandonGene are great, but I made these alternate inserts to tidy things up.

I may try to update the target lock trays in the future because I there are a tight fit at the moment. However, I present to you the following.

Critical Hit / Contrition / Fuse spaces, and extra Red Token spaces for the bottom of slot 11 or 15.

Charge (20) / Force (10) / Shield (20) spaces, and extra Green / Yellow Token spaces. for the top of slot 11 or 15.

Green (20) / Yellow (20) / Red (20) Tokens for the top of slot 12 or 14.

I have room for eight sets of locks and ship IDs for the top of slot 13. A bonus stray in the middle for another eight sets of locks and ship IDs. On the bottom of slot 13 is an open tray to hours Turrets, at least in my case.

I use only the double sided tokens that I have in my Star Wars collection:
<https://www.printables.com/social/267750-scotty7642/collections/167506>

With these double sided tokens there is more than enough storage here to play a standard game of x-wing.

I may continue to add more features in the future.

This remix is based on



HDX (or Hypertough) Organizer Box Inserts (FreeCAD Parametric)

by BrandonGene

Model files



slot-12-14-token-holder-top.stl



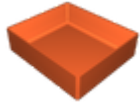
slot-11-15-token-holder-top.stl



slot-11-15-token-holder-bottom.stl



slot-13-token-holder-base-middle.stl



slot-13-token-holder-bottom.stl



slot-13-token-holder-top.stl



v2-slot-11-15-token-holder-top.stl



v2-slot-12-14-token-holder-top.stl



slot-17-card-caddy.stl



slot-17-standard-damage-deck.stl



slot-17-huge-ship-damage-deck.stl



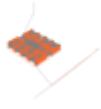
slot-17-generic.stl

Print files



slot-13-token-holder-bottom_02mm_pla_mini_1h45m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 1.75 hrs ⚖️ 22 g 🖨️ Prusa MINI / MINI+



slot-13-token-holder-base-middle_02mm_pla_mini_2h4m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 2.06 hrs ⚖️ 24 g 🖨️ Prusa MINI / MINI+



slot-11-15-token-holder-top_02mm_pla_mini_2h39m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 2.65 hrs ⚖️ 28 g 🖨️ Prusa MINI / MINI+



slot-12-14-token-holder-top_02mm_pla_mini_2h38m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 2.64 hrs ⚖️ 30 g 🖨️ Prusa MINI / MINI+



slot-13-token-holder-top_02mm_pla_mini_2h18m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 2.31 hrs ⚖️ 27 g 🖨️ Prusa MINI / MINI+



v2-slot-11-15-token-holder-top_02mm_pla_mini_2h48m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 2.79 hrs ⚖️ 29 g 🖨️ Prusa MINI / MINI+



slot-11-15-token-holder-bottom_02mm_pla_mini_3h2m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 3.02 hrs ⚖️ 29 g 🖨️ Prusa MINI / MINI+



v2-slot-12-14-token-holder-top_02mm_pla_mini_2h52m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 2.87 hrs ⚖️ 33 g 🖨️ Prusa MINI / MINI+



slot-17-standard-damage-deck_02mm_pla_mini_44m.gcode

🌀 PLA 🌀 0.40 mm 📏 0.20 mm ⌚ 0.73 hrs ⚖️ 9 g 🖨️ Prusa MINI / MINI+



slot-17-huge-ship-damage-deck_02mm_pla_mini_43m.gcode

🌀 PLA 🌀 0.40 mm 📏 0.20 mm ⌚ 0.72 hrs ⚖️ 8 g 🖨️ Prusa MINI / MINI+



slot-17-card-caddy_02mm_pla_mini_2h21m.gcode

🌀 PLA 🌀 0.40 mm 📏 0.20 mm ⌚ 2.35 hrs ⚖️ 26 g 🖨️ Prusa MINI / MINI+



slot-17-generic_02mm_pla_mini_43m.gcode

🌀 PLA 🌀 0.40 mm 📏 0.20 mm ⌚ 0.71 hrs ⚖️ 9 g 🖨️ Prusa MINI / MINI+

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