

Build instructions for the Cargo Storage Barrel



General

This barrel can be seen in the hangar of the Death Star near the Falcon

Cargo Storage Barrel	Scale	Width (cm) (front)	Depth (cm)	Height (cm)
	1:6 12 inch figures Hottoys	8.0	8.0	13.4
	1:12 6 inch figures Blackseries	4.0	4.0	6.7
	1:18 3.75 inch figures Hasbro/Kenner	2.7	2.7	4.5

3D Printing

The next tables show the stl files you need to print. It gives the advised print layer height, and the material color. You can print the main parts in any color and paint them white for instance.

This barrel can be created in 1 way. Depending on your printer and your preference you can select the version you want.

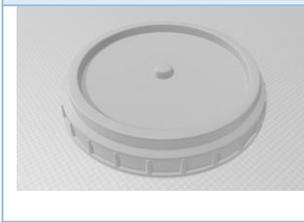
Each version has 3 different scales. Each file has 2 different formats.

Scale	Filename	Extension	
1:6	[FILENAME] 1-6.	.STL .OBJ	https://www.cgtrader.com/free-3d-print-models/miniatures/sci-fi/cargo-storage-barrel-1-6-scale-hottoys
1:12	[FILENAME] 1-12.	.STL .OBJ	https://www.cgtrader.com/free-3d-print-models/miniatures/sci-fi/cargo-storage-barrel-1-12-scale-blackseries
1:18	[FILENAME] 1-18.	.STL .OBJ	https://www.cgtrader.com/free-3d-print-models/miniatures/sci-fi/cargo-storage-barrel-1-18-scale-kenner-hasbro

Barrel

Closed version	[FILENAME]	Remark	Print layers	Print material
----------------	------------	--------	--------------	----------------

	Cargo_Storage_Barrel_closed	Should be printable without support	0.06-0.1	-
---	-----------------------------	-------------------------------------	----------	---

Open version	[FILENAME]	Remark	Print layers	Print material
	Cargo_Storage_Barrel_open	Should be printable without support	0.06-0.1	-
	Cargo_Storage_Barrel_Lid	Should be printable without support. Might be needed for the inside	0.06-0.1	-

Cleaning

Before assembly, please clean the parts with an exacto knife, because they have been 3D printed with a brim.

After this sand the area's where you can see build layers. Use 400 sandpaper in the final step to smooth out the build layers. You can also use a filler primer to do this and sand afterwards.

Painting

When the barrel has been cleaned and assembled, it can be painted when a black primer. Then you can paint it dark red/purple and add some effects on it with a darker red/purple color. There should be a dark gray/black band on the lid, and in the middle and bottom.



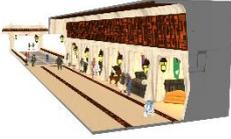
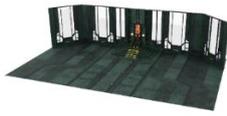
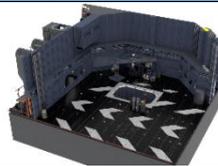
Sets

Set	Image	Link
All Star Wars asset collection		
1:6		https://www.cgtrader.com/3d-model-collections/star-wars-asserts-1-6-scale
1:12		https://www.cgtrader.com/3d-model-collections/star-wars-asserts
1:18		https://www.cgtrader.com/3d-model-collections/star-wars-asserts-1-18-scale
Crates and container collection		

1:6		https://www.cgtrader.com/3d-model-collections/star-wars-crate-collection-1-6-scale
1:12		https://www.cgtrader.com/3d-model-collections/star-wars-crate-collection
1:18		https://www.cgtrader.com/3d-model-collections/star-wars-crate-collection-1-18-scale
Imperial crates and barrels collection		
1:6		https://www.cgtrader.com/3d-model-collections/star-wars-imperial-crates-and-boxes-collection-1-6-scale
1:12		https://www.cgtrader.com/3d-model-collections/star-wars-imperial-crates-and-boxes-collection
1:18		https://www.cgtrader.com/3d-model-collections/star-wars-imperial-crates-and-boxes-collection-1-18-scale
Echo Base Crates		
1:6		https://www.cgtrader.com/3d-model-collections/star-wars-echo-base-crates-and-lamps-pack-1-6-scale
1:12		https://www.cgtrader.com/3d-model-collections/star-wars-echo-base-crates-and-lamps
1:18		https://www.cgtrader.com/3d-model-collections/star-wars-echo-base-crates-and-lamps-pack-1-18-scale
Jabbas Palace Hangar Attributes		
1:6		https://www.cgtrader.com/3d-model-collections/jabbas-throne-room-set-10a-main-hanger-attributes-1-6-scale
1:12		https://www.cgtrader.com/3d-model-collections/jabbas-throne-room-set-10a-main-hanger-attributes-1-12-scale
1:18		https://www.cgtrader.com/3d-model-collections/jabbas-throne-room-set-10a-main-hanger-attributes-1-18-scale-8244394c-ba2a-41b0-ba38-77c05c5aee49
Barrel Collection		
1:6		https://www.cgtrader.com/3d-model-collections/barrels-and-containers-1-6-scale-hottoys
1:12		https://www.cgtrader.com/3d-model-collections/barrels-and-containers-1-12-scale-blackseries
1:18		https://www.cgtrader.com/3d-model-collections/barrels-and-containers-1-18-scale-kenner-hasbro
Door Collection		
1:6		https://www.cgtrader.com/3d-model-collections/door-collection-1-6-scale
1:12		https://www.cgtrader.com/3d-model-collections/door-collection-1-12-scale
1:18		https://www.cgtrader.com/3d-model-collections/door-collection-1-18-scale
Chair Collection		
1:6		https://www.cgtrader.com/3d-model-collections/star-wars-chair-collection-1-6-scale-hottoys
1:12		https://www.cgtrader.com/3d-model-collections/star-wars-chair-collection-1-12-scale-blackseries
1:18		https://www.cgtrader.com/3d-model-collections/star-wars-chair-collection-1-18-scale-kenner-hasbro
Star Wars Throne Collection		
1:6		https://www.cgtrader.com/3d-model-collections/star-wars-throne-collection-1-6-scale
1:12		https://www.cgtrader.com/3d-model-collections/star-wars-throne-collection-1-12-scale
1:18		https://www.cgtrader.com/3d-model-collections/star-wars-throne-collection-1-18-scale
Other Sets and items		
https://www.cgtrader.com/massassi		

Sets

Set	Image	Link
One single cell		
1:6		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/jabbas-throne-room-set-7a-prison-cell-1-6-scale
1:12		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/jabbas-throne-room-set-7a-prison-cell-1-12-scale
1:18		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/jabbas-throne-room-set-7a-prison-cell-1-18-scale
Mandalorian Nevarro Cantina entrance		
1:6		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/nevarro-cantina-entrance-1-6-scale-hottoys
1:12		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/nevarro-cantina-entrance-1-12-scale-blackseries
1:18		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/nevarro-cantina-entrance-1-18-scale-kenner-hasbro
The Mandalorian Imperial Entrance		
1:6		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/the-mandalorian-the-imperial-entrance-1-6-scale
1:12		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/the-mandalorian-the-imperial-entrance
1:18		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/the-mandalorian-the-imperial-entrance-1-18-scale
Profundities Hallway from Rogue One		
1:6		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/rogue-one-profundities-hallway-besta-diorama-1-6-scale

1:12		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/rogue-one-profundities-hallway-complete-set-1-12-scale
1:18		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/rogue-one-profundities-hallway-complete-set-1-18-scale
Ralph McQuarrie Bazaar		
1:6		https://www.cgtrader.com/3d-model-collections/ralph-mcquarries-bazaar-complete-set-1-6-scale
1:12		https://www.cgtrader.com/3d-model-collections/ralph-mcquarries-bazaar-complete-set-1-12-scale-2dc7300b-91c9-4a4c-b0e2-075ca4bcbe35
1:18		https://www.cgtrader.com/3d-model-collections/ralph-mcquarries-bazaar-complete-set-1-18-scale
Jabba's Palace (complete)		
1:18		https://www.cgtrader.com/3d-model-collections/jabbas-palace-complete-set-with-hanger-1-18-scale
Sarlacc Pit		
1:18		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/sarlacc-pit-playset-1-18-scale-for-3-75-inch-figures
Cantina Main Entrance Outside		
1:6		https://www.cgtrader.com/3d-model-collections/set-1-cantina-main-entrance-outside-1-6-scale
1:12		https://www.cgtrader.com/3d-model-collections/set-1-cantina-main-entrance-outside-1-12-scale
1:18		https://www.cgtrader.com/3d-model-collections/set-1-cantina-main-entrance-outside-1-18-scale
Darth Vader's Throne Room		
1:6		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/darth-vaders-throne-room-1-6-scale-hottoys
1:12		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/darth-vaders-throne-room-1-12-scale-blackseries
1:18		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/darth-vaders-throne-room-1-18-scale-kenner-hasbro
Mandalorian Throne Room (Darth Mauls Throne)		
1:6		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/mandalorian-throne-room-1-6-scale
1:12		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/mandalorian-throne-room-1-12-scale
1:18		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/mandalorian-throne-room-1-18-scale
Tantive IV		
1:6		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/the-tantive-iv-complete-hallway-1-6-scale-hottoys
1:12		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/the-tantive-iv-complete-hallway-1-12-scale-blackseries
1:18		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/the-tantive-iv-complete-hallway-1-18-scale-kenner-hasbro
Mandalorian Prison ship complete		
1:12		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/the-mandalorian-rebel-prison-ship-complete-set
1:18		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/the-mandalorian-rebel-prison-ship-complete-set-1-18-scale
Set 1 - Docking bay 2037		
1:6		https://www.cgtrader.com/3d-model-collections/set-1-death-star-docking-bay-2037-1-6-scale
1:12		https://www.cgtrader.com/3d-model-collections/set-1-death-star-docking-bay-2037-1-12-scale
1:18		https://www.cgtrader.com/3d-model-collections/set-1-death-star-docking-bay-2037-1-18-scale
Set 2 - Death Star Shaft		
1:6		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/set-2-death-star-shaft-1-6-scale-hottoys
1:12		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/set-2-death-star-shaft-1-12-scale-blackseries

1:18		https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/set-2-death-star-shaft-1-18-scale-hasbro-kenner
Set 3 - Docking bay Command Office		
1:6		https://www.cgtrader.com/3d-model-collections/set-3-docking-bay-command-office-1-6-scale
1:12		https://www.cgtrader.com/3d-model-collections/set-3-docking-bay-command-office-1-12-scale
1:18		https://www.cgtrader.com/3d-model-collections/set-3-docking-bay-command-office-1-18-scale
Set 6 – Conference Room		
1:6		https://www.cgtrader.com/3d-model-collections/complete-set-6-death-star-conference-room-1-6-scale-hottoys
1:12		https://www.cgtrader.com/3d-model-collections/complete-set-6-death-star-conference-room-1-12-scale-blackseries
1:18		https://www.cgtrader.com/3d-model-collections/complete-set-6-death-star-conference-room-1-18-scale-hasbro
Set 7 - Death Star Hallway		
1:6		https://www.cgtrader.com/3d-model-collections/set-7-death-star-hallway-1-6-scale-hottoys
1:12		https://www.cgtrader.com/3d-model-collections/set-7-death-star-hallway-1-12-scale-blackseries-cb422a40-8df5-47d7-95cc-65ff4ae0e15b
1:18		https://www.cgtrader.com/3d-model-collections/set-7-death-star-hallway-1-18-scale-hasbro-kenner
Other Sets and items		
https://www.cgtrader.com/massassi		

Disclaimer

I don't own any copyrights/trademarks etc for Star Wars, the Mandalorian, The book of Boba Fett, Obi-Wan or the Battlefront, or anything else associated with the Lucas Film. No violation or infringement is intended, this is purely a work of fan art in appreciation of a great show and a design.

Disclaimer on 3D printed parts

3D Printed Parts are not like Injection Molded Parts. The surface will show extrusion rings, artifacts, blemishes and other signs of plastic extrusion. This will occur with any 3D Printed parts. Also due to the printing process, parts can have different tolerances from the original size in the digital file. Especially between FDM and SLA prints. This in no way deters from the parts functionality. All parts are inspected prior to shipment.

License

Digital files from MassassiModels have a strict non-commercial, personal use only license. You shall not share, sub-license, sell, rent, host, transfer, or distribute in any way the digital or 3D printed versions of this object, nor any other derivative work of this object in its digital or physical format (including - but not limited to - remixes of this object, and hosting on other digital platforms). The objects may not be used in any way whatsoever in which you charge money, collect fees, or receive any form of remuneration.

You are encouraged to download objects, 3D print them, and spread the word. We spend dozens or sometimes even hundreds of hours these amazing objects for 3D printing. Please take the time to credit us when sharing our work. You can find our social media handles below, if you want to credit us that way, otherwise you can share pictures of 3D prints, comments, and messages directly from the object page.

Please share your work in progress or/and your finished model on my Facebook group:
<https://www.facebook.com/groups/massassiorder>

We hope you enjoy your model. If you encounter any problems, please let us know. We really like seeing your finished model, that is why we create these models.

Luke

More information on:

[Massassi Models](https://www.massassi.com)

