


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.


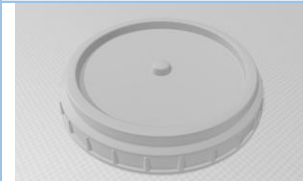
Each version has 3 different scales. Each file has 2 different formats.

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







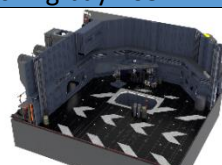
Sets

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

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Luke

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