

Build instructions for the Hangar Crate



General

This crate can be seen in the hangar of Jabba's Palace

Hangar Crate	Scale	Width (cm) (front)	Depth (cm)	Height (cm)
	1:6 12 inch figures Hottoys	36.6	20.2	18.8
	1:12 6 inch figures Blackseries	18.3	10.1	9.4
	1:18 3.75 inch figures Hasbro/Kenner	12.2	6.7	6.3
	1:48 Legion Scale	4.6	2.5	2.3

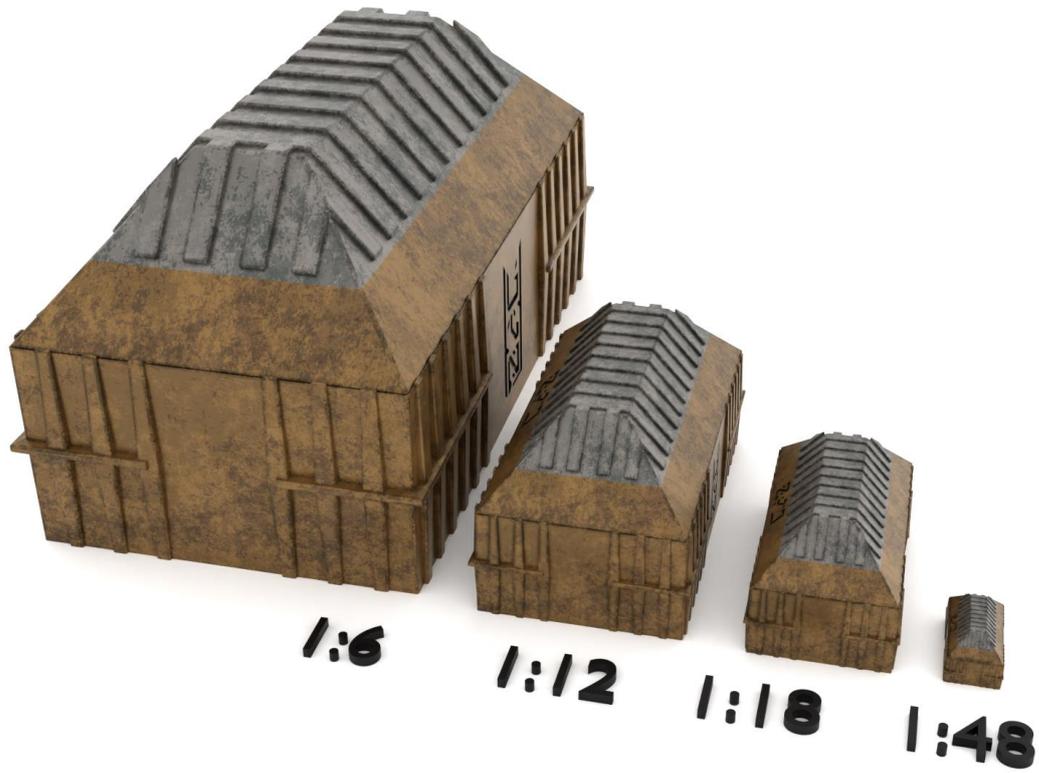
3D Printing

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.

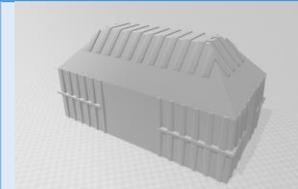
This crate can be created in 4 different ways. Depending on your printer and your preference you can select the version you want.

Each version has 4 different scales. Each file has 2 different formats.

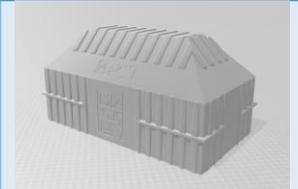
Scale	Filename	Extension	
1:6	[FILENAME] 1-6.	.STL .OBJ	https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/hanger-crate-1-6-scale
1:12	[FILENAME] 1-12.	.STL .OBJ	https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/hanger-crate-1-12-scale
1:18	[FILENAME] 1-18.	.STL .OBJ	https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/hanger-crate-1-18-scale
1:48	[FILENAME] 1-48.	.STL .OBJ	https://www.cgtrader.com/3d-print-models/miniatures/sci-fi/hanger-crate-1-48-scale
Free	[FILENAME] 1-12.	.STL .OBJ	https://www.cgtrader.com/free-3d-print-models/miniatures/sci-fi/hanger-crate

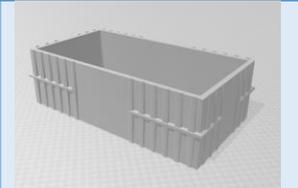
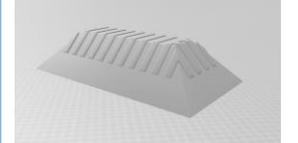


Free version

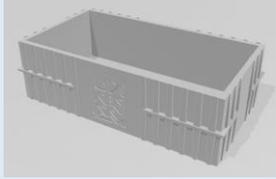
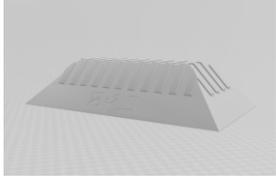
Closed and with no symbols	[FILENAME]	Remark	Print layers	Print material
	Closed_no_symbols	No symbols on the sides	0.06-0.1	-

Payed versions

Closed and with symbols	[FILENAME]	Remark	Print layers	Print material
	Hanger_Barrel	Has building symbols for easy painting	0.06-0.1	-

Open and with no symbols	[FILENAME]	Remark	Print layers	Print material
	Open_no_symbols_bottom	No symbols on the sides	0.06-0.1	-
	Open_no_symbols_top	No symbols on the sides	0.06-0.1	-

Closed and with symbols	[FILENAME]	Remark	Print layers	Print material
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	Open_symbols_bottom	Has building symbols for easy painting	0.06-0.1	-
	Open_symbols_top	Has building symbols for easy painting	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.

Assembly

There is no assembly required, only if you have printed the open version you can put the top on the bottom



Painting

When the crate has been cleaned and assembled, it can be painted when a black primer. Then you can paint the top with light gray and the bottom part with sand/light brown/yellow color. Add some effects on it with a darker color using a sponge.

If you have printed the version with symbols, you can paint the symbols black (do this first be for applying the rest of

the colors



Other Attributes, Crates and barrels

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
1:48		https://www.cgtrader.com/3d-model-collections/star-wars-asserts-1-48-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
1:48		https://www.cgtrader.com/3d-model-collections/star-wars-crate-collection-1-48-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
1:48		https://www.cgtrader.com/3d-model-collections/star-wars-imperial-crates-and-boxes-collection-1-48-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
1:48		https://www.cgtrader.com/3d-model-collections/star-wars-echo-base-crates-and-lamps-pack-1-48-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
1:48		https://www.cgtrader.com/3d-model-collections/barrels-and-containers-1-48-scale-legion
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
Other Sets and items		
https://www.cgtrader.com/massassi		

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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.

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Luke

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