

Build instructions for the Tatooine Crate



General

This crate can be seen in Episode One, when Jar Jar leaves the shop. And in the game Battlefront 1 and 2.

Tatooine Crate	Scale	Width (cm) (front)	Depth (cm)	Height (cm)
	1:6 12 inch figures Hottoys	20.7	11.0	11.0
	1:12 6 inch figures Blackseries	10.3	5.5	5.5
	1:18 3.75 inch figures Hasbro/Kenner	6.9	3.7	3.7

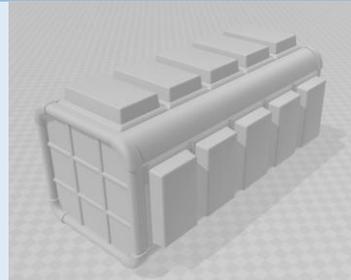
3D Printing

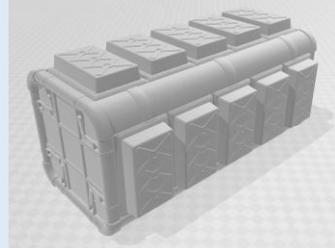
The next tables show the stl files you need to print. It gives the advised print layer height, and the material color. You can print the main parts in any color, and paint them white for instance.

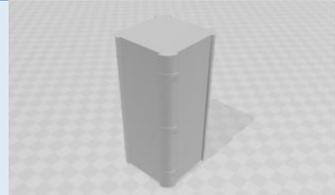
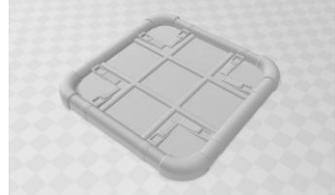
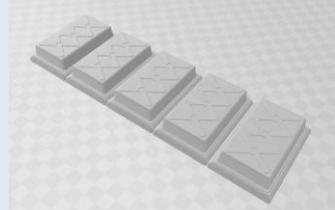
Each version and file has 4 different scales. Each file has 2 different formats.

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

Free version	[FILENAME]	Remark	Print layers	Print material
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	Tatooine Crate Simple	This free crate is missing some details compared to the full version	0.04mm	Resin/PLA
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Full version	[FILENAME]	Remark	Print layers	Print material
	Tatooine Crate Full	Full detail	0.04mm	Resin

Full version in parts	[FILENAME]	Remark	Print layers	Print material
	Tatooine Crate Main Body	Full detail	0.04mm	Resin/PLA
	Tatooine Crate Lid 2x	Print twice	0.04mm	Resin/PLA
	Tatooine Crate Details 4x	Print twice	0.04mm	Resin/PLA

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. Also sand the flat area's that need to be glued together. 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

First glue both lids to the main part. And then glue the 4x detail parts to all sides. Use super glue for this kind of plastic (PLA)



Painting

Use Humbrol Matt 24 for the yellow base. Then use flat black to cover the damage



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
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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