



# Freight Ten Cargo Transport - Model Science Fiction



RobertusMaximus

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## Summary

This is the “Freight Ten” as inspired by my four “Mongruux” Novels.



54.71 hrs



5 pcs



0.20 mm



0.40 mm



PLA



717 g



Prusa  
MK3/S/S+

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This is the “Freight Ten” as inspired by my four “Mongruxx” Novels. It includes the articulated version. It can be printed as a stand-alone Freight Ten, or with the powered tailor. For all of you Sci Fy tread heads out there.

Transport your Armoured Shelter <https://www.prusaprinters.org/prints/121033-armoured-shelter-terrain-two-models> or carry the Machina to their next destination <https://www.prusaprinters.org/prints/132133-machina-robot-model-v3>

Designed on Tinkercad.

- Five parts to assemble on the Freight Ten, four on the trailer.
  - Print the Treads out twice (once for the Freight Ten, once for the trailer).
  - Print everything else.
  - Superglue the treads to the body of the vehicle, gears to the front. The gear end is the front. Note the treads match in shape the body of the Freight Ten.
  - Superglue the cab to the body to the front grill is overhanging the front slightly (see the images).
  - Superglue the treads to the body of the trailer, gears to the front. The gear end is the front. Note the treads match the shape the body of the Freight Ten.
  - Match the drawbar (one will be higher (Freight Ten) the other lower (Trailer). Glue each in place with Superglue.
- No print supports are needed.
- Superglue works best for gluing it together.
- Did not use “Variable height” layers, but it will smooth the angles on the cab if used (adds time to the print).
- Will scale up easily if you want a larger version.
- Full STL of the assembled model.

Enjoy!

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### **More fun stuff:**

#### **Construction:**

Building under construction Part 1 - <https://www.printables.com/model/174643-building-under-construction>

Building under construction Part 2 - <https://www.printables.com/model/176588-building-under-construction-elevator-shaft-part-2>

Building under construction Cargo Part 3 - <https://www.printables.com/model/177068-building-under-construction-cargo-part-3>

Steel Beams - <https://www.printables.com/model/168925-steel-beams>

Electrical Grid Series Switch Yard - <https://www.printables.com/model/165696-electrical-grid-series-switch-yard>

Electrical Grid Series Power Station - <https://www.printables.com/model/164631-electrical-grid-series-power-station>

Electrical Grid Series Substation - <https://www.printables.com/model/164623-electrical-grid-series-sub-station>

Building Stand Alone - <https://www.printables.com/model/151994-wargame-building-terrain-stand-alone-building-grou>

Building Stackable - <https://www.printables.com/model/151627-wargame-building-terrain-stackable-group-one>

Building - Wargame SkyScraper - <https://www.printables.com/model/151632-wargame-skyscraper-building>

Above Ground Pipeline - <https://www.printables.com/model/150322-above-ground-pipelines>

Above Ground Pipeline Addons - <https://www.printables.com/model/222945-pipeline-addons>

Space Port Fuel Station- <https://www.printables.com/model/222920-space-port-fuel-station>

Pipeline Terrain - <https://www.printables.com/model/148810-pipeline-terrain>

Portable Refinery - <https://www.printables.com/model/136716-portable-refinery-v1>

Fuel Processor - <https://www.printables.com/model/193375-fuel-processor>

Dual Fuel Processor - <https://www.printables.com/model/194108-dual-fuel-processor-remix>

Quad Fuel Processor - <https://www.printables.com/model/194113-quad-fuel-processor-remix>

Single Fuel Tank - <https://www.printables.com/model/196216-single-fuel-tank-remix>

Dual Fuel Tank - <https://www.printables.com/model/196144-dual-fuel-tanks-remix>

**Greebles:**

Greebles - <https://www.printables.com/model/153793-greebles-entry-panel-hatches-and-more>

Greebles Part 2 - <https://www.printables.com/model/154380-greebles-part-2-lights-power-units-vents-ladder-co>

Greebles Part 3 - <https://www.printables.com/model/156382-greebles-part-3-doors-doors-doors>

Greebles Part 4 Large Door and Ramp - <https://www.printables.com/model/179127-greebles-part-4-large-door-and-ramps>

Atmosphere Processor - <https://www.printables.com/model/181232-atmosphere-processor>

### **Vehicles:**

Freight Ten - <https://www.printables.com/model/134117-freight-ten-cargo-transport-model-science-fiction>

Super Freight Ten - <https://www.printables.com/model/137884-super-freight-ten-model-science-fiction>

Freight Ten Single Cab - <https://www.printables.com/model/140687-freight-ten-transport-single-cab-model-science-fic>

Freight Ten Command Version - <https://www.printables.com/model/134140-freight-ten-command-version-model-science-fiction>

Freight Ten Recovery Vehicle - <https://www.printables.com/model/175208-freight-ten-recovery-vehicle>

Freight Ten BullNose - <https://www.printables.com/model/143750-freight-ten-bullnose-model-science-fiction>

Freight Ten BullNose Recovery Vehicle - <https://www.printables.com/model/175215-freight-ten-bullnose-recovery-vehicle>

Mongruxx Attack Vessel - <https://www.printables.com/model/148105-mongruxx-attack-vessel>

Mongruxx Attack Recovery Vessel - <https://www.printables.com/model/170446-mongruxx-attack-recovery-vessel>

Surus Transport - <https://www.printables.com/model/148769-surus-transport>

Demolior Class Heavy Tank "DeathHead" - <https://www.printables.com/model/135967-tank-demolior-class-heavy-deathhead-ii-model-scien>

Scopulus Class Heavy Tank - <https://www.printables.com/model/219518-scopulus-heavy-tank>

Mounted Guns - <https://www.printables.com/model/199450-mounted-guns>

Mobile Artillery - <https://www.printables.com/model/218512-mobile-artillery-vehicle>

Stolen and Looted APC - <https://www.printables.com/model/218549-stolen-and-looted-apc-from-the-white-desert>

### **Train:**

Train Engine and Cargo cars at - <https://www.prusaprinters.org/prints/122649-sci-fi-train-elevated-monorail-part-1>

Prison Wagon / Car - <https://www.prusaprinters.org/prints/122951-sci-fy-train-prison-wagoncar-part-3>

Gunwagon - <https://www.prusaprinters.org/prints/122979-sci-fy-train-gunwagoncar-part-4>

People Transport - <https://www.prusaprinters.org/prints/128181-sci-fy-train-people-transport>

Elevate Track at - <https://www.prusaprinters.org/prints/122656-sci-fy-train-elevated-monorail-tracks-part-2>

Track Platform - <https://www.prusaprinters.org/prints/128184-sci-fy-train-station-platform-version-1>

### **Cargo:**

Cargo Load - <https://www.printables.com/model/148388-vehicle-cargo-load>

Armoured Shelter - <https://www.prusaprinters.org/prints/121033-armoured-shelter-terrain-two-models>

Fuel Tank - <https://www.prusaprinters.org/prints/137076-fuel-tank-model-science-fiction>

Barrels and Barrels with Gear logo - <https://www.prusaprinters.org/prints/136754-barrels-and-barrels-with-gear-logo>

Barrel on a diamond plate pallet - <https://www.printables.com/model/181215-barrel-on-a-diamond-plate-pallet>

Portable refinery - <https://www.prusaprinters.org/prints/136716-portable-refinery-v1>

Energy Unit - <https://www.prusaprinters.org/prints/121596-energy-unit-terrain-piece>

SCI FY Generator - <https://www.prusaprinters.org/prints/120704-sci-fy-generator>

Diesel Generator - <https://www.prusaprinters.org/prints/120654-diesel-generator-terrain-two-models>

SCI FY Cargo Containers - <https://www.prusaprinters.org/prints/100110-sci-fy-cargo-containers>

Machine Crates - <https://www.prusaprinters.org/prints/96439-machine-cargo-crate>

Wooden Crates and Lumber - <https://www.printables.com/model/181221-wooden-crates-and-lumber>

### **Space Port:**

Space Port - <https://www.printables.com/model/205432-space-port-terrain>

Space Port Living Quarters - <https://www.printables.com/model/229847-space-port-terrain-living-quarters>

Space Port Center Bridge Module - <https://www.printables.com/model/230666-space-port-center-bridge-module>

Space Port Power Station Module - <https://www.printables.com/model/231294-space-port-power-station-module>

Space Port Exploded Power Station Module - <https://www.printables.com/model/231300-space-port-exploded-power-station>

Space Port Platform Lift Module - <https://www.printables.com/model/231303-space-port-platform-lift-module>

Space Port Platform Walkway - <https://www.printables.com/model/231306-space-port-platform-walkway>

Starship Cargo Pod - <https://www.printables.com/model/224797-starship-cargo-pod>

Damaged Starship Cargo Pod - <https://www.printables.com/model/229884-damaged-starship-cargo-pod>

Starship Transfer Tug - <https://www.printables.com/model/227490-starship-transfer-tug>

Cargo Pod Mule - <https://www.printables.com/model/227527-cargo-pod-mule>

Bio Pod Personnel Vehicle - <https://www.printables.com/model/227548-bio-pod-personnel-vehicle>

Space Port Fuel Station- <https://www.printables.com/model/222920-space-port-fuel-station>

### **Science Fiction AI Robots:**

Machina - <https://www.prusaprinters.org/prints/132133-machina-robot-model-v3>

Galindos - <https://www.prusaprinters.org/prints/143724-galindos-robot-model-science-fiction>

Galindos Evolved - <https://www.printables.com/model/230369-galindos-evolved>

Galindos Heavy Warriors - <https://www.printables.com/model/231795-galindos-heavy-warriors>

Galindos Space Lurk - <https://www.printables.com/model/232987-galindos-space-lurk>

### **Terrain:**

SCI FY Tower - <https://www.prusaprinters.org/prints/121103-sci-fy-tower-terrain>

Armoured Deck - <https://www.prusaprinters.org/prints/120973-sci-fy-armoured-deck-20cm-x-20cm-or-8-inch-x-8-inc>

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My name is Robert Day, and when I am not working as a computer security engineer, I write science fiction novels, build electronics, 3d print like a madman (love Prusa printers), Linux and open source freak, cigar and tequila lover, armchair philosopher, enjoy a sweet life with my beloved wife Manya, and live in Missouri City, Texas.

To check out my novels:

Authors page at Amazon: [https://www.amazon.com/Robert-Day/e/B07CKMTKJ1%3Fref=dbs\\_a\\_mng\\_rwt\\_scns\\_share](https://www.amazon.com/Robert-Day/e/B07CKMTKJ1%3Fref=dbs_a_mng_rwt_scns_share)

My books (all science fiction)

Transport Unfriendly Skies

One Way to Hell, EB the Rabbantine

Mongruxx Wolfpac

Mongruxx Starship Umbra

Mongruxx Where the River Ends

Mongruxx Until We Cross This Bridge Again

Later this year: "Gunship Quistavera, The edge of nowhere."

My blog The White Desert <https://whitedesert.org>

Philosophy blog: <https://godsobservations.wordpress.com>

**See you on the other side, Pilgrim.**

## Model files



### **0002-freight-ten-cab-v1.3mf**

☐ Double cab for distance travel through hostile environments

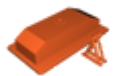
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### **0001-freight-ten-body-v1.3mf**

☐ Main Body - hooks on both ends

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### **0004-freight-ten-trailor-v1.3mf**

☐ Trailor body - hooks on one end

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### **4003-freight-ten-treads-v2.3mf**

☐ Easier to print - inside edge is flat

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### **0003-freight-ten-treads-v1.3mf**

☐ Detailed on the inside edge

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## freight-ten-full-v1.obj

☐ Full freight ten

## Print files



### 0002-freight-ten-cab-v1\_02mm\_pla\_mk3s\_12h35m.gcode

🌀 PLA 📏 0.40 mm 📏 0.20 mm ⌚ 12.59 hrs ⚖️ 183 g 🖨️ Prusa MK3/S/S+



### 0001-freight-ten-body-v1\_02mm\_pla\_mk3s\_11h2m.gcode

🌀 PLA 📏 0.40 mm 📏 0.20 mm ⌚ 11.04 hrs ⚖️ 182 g 🖨️ Prusa MK3/S/S+



### 0004-freight-ten-trailor-v1\_02mm\_pla\_mk3s\_12h11.gcode

🌀 PLA 📏 0.40 mm 📏 0.20 mm ⌚ 12.19 hrs ⚖️ 192 g 🖨️ Prusa MK3/S/S+



### 4003-freight-ten-treads-v2\_02mm\_pla\_mk3s\_18h53m.gcode

🌀 PLA 📏 0.40 mm 📏 0.20 mm ⌚ 18.89 hrs ⚖️ 160 g 🖨️ Prusa MK3/S/S+

☐ Easier to print - inside edge is flat



### 0003-freight-ten-treads-v1\_02mm\_pla\_mk3s\_20h13m.gcode

🌀 PLA 📏 0.40 mm 📏 0.20 mm ⌚ 20.22 hrs ⚖️ 173 g 🖨️ Prusa MK3/S/S+

☐ Detailed on the inside edge

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