

Welcome to Capipara - Models.

Actually, I just wanted to design 3D prints for myself and print. The focus is on models in Scale 1:48 = On30. It should be models that I do either not at all in Germany, or only very expensive can buy. From decorative small parts to complementary ones Vehicle parts through to new locomotive housings.



However, since I keep coming back to the self-printed models was addressed, I print from time to time for good friends and acquaintances select one or the other 3D model. Accordingly, there is no such thing as a richly filled one Warehouse. No shop, no "order today and ship tomorrow". Every print model is individually printed, checked and only then sent if you wish to purchase. Ever Depending on the size of the model, the printing time can be over 4 hours. Time that I have to find alongside my everyday life and job. Despite all the advantages of good hardware and a finished file, every print remains a single piece, minor deviations are always possible and are not Misprint. Since a 3D printer prints individual layers, they are special Rounds not perfectly ROUND. This is due to the type of printing and no mistake. A lot is possible with 3D printing, but not everything.



In the following list you will find all the print models that I print for friends and acquaintances. If you are interested, just send an email, after consultation the desired model will be printed and sent after payment.



Capipara - Models



F - 01

Support frame for the standard flat car from Bachmann, suitable for all attachments offered by. Simply put it on the flatcar without sticking. Three support frames fit on a flat car.



F - 02

Support frame for the short 18-foot flat car from Bachmann, for all attachments I offer. Simply put it on the flatcar without sticking. Two support frames fit on a flat car. ONLY with the small round kettle attachments (F-11) three fit next to each other.



F - 10

A bucket container for bulk goods of all kinds. Two eyelets for lifting on the upper support frame.
Dimensions: 37 x 42 x 24 mm (LxWXH)



F - 11

A round kettle attachment. A dome with filler neck and a drain on one end.
Dimensions: 27 x 34 x 30 mm (LxWXH)



F - 12

A round container without a lid, with two drains.
Dimensions: diameter = 40 mm, height 22 mm



F - 13

A closed round container with a filler cap and two outlets.
Dimensions: diameter = 40 mm, height 22 mm



F - 14

A closed round container with a filler cap and two outlets. In addition to the # F-13, this round container has a side vent / fill pipe.
Dimensions: diameter = 40 mm, height 22 mm



F - 15

Three compressed air tanks in one transport frame (not divisible). Only to be used for the short 18-foot flat cars! Two support frames # F-02 are required.
Dimensions: length = 89 mm, width = 38 mm, height 30 mm



F - 16

Snow plow >a<
A snow plow to be placed on the 18th foot flat car from Bachmann. Please at Make sure that the snow plow is not at the end with the brake wheel is put on. A support frame # F-02 is required.

Capipara - Models



F - 17

Snow plow > b<

A snow plow to be placed on the 18th foot flat car from Bachmann. Please at Make sure that the snow plow is not at the end with the brake wheel is put on. A support frame # F-02 is required.



F - 18

Snow plow >c<

A snow plow to be placed on the standard flat car from Bachmann. Please at Make sure that the snow plow is not at the end with the brake wheel is put on. A support frame # F-01 is required.



F - 19

A rectangular boiler attachment - only to be used for the short 18-foot flatcars! Two support frames # F-02 are required.



F - 20

In addition to all standard flat cars from Bachmann, there are two bulkhead front walls. To be plugged into the existing stanchion slots.

ATTENTION: These front walls only fit into the standard flat cars.

NOT suitable for the short 18-foot flat cars!

Capipara - Models

New housing variants for the Davenport GasMechanical from Bachmann. All new housing will be connected to the chassis by two retaining plates (as in the Bachmann model).



G - 01

This housing consists of three parts, the housing and two retaining plates that hold the housing firmly on the frame. The front lamp from the Bachmann model can be used again on the new housing - there are corresponding openings in the housing. Material for glazing the windows is not included..



G - 02

Vertical boiler - to be placed on the chassis of the GasMechanical from Bachmann. Can be built with or without a protective roof.



G - 03

A BoxCab - to be placed on the chassis of the GasMechanical from Bachmann. Material for glazing the windows is not included.



As a supplement to the vehicle fleet of small diesel locomotives in On30, there is a new Critter variant. A new small locomotive is being created based on the Tgk2 from PIKO.



M - 01

A mounting frame for all Critter housings based on the PIKO-Tgk2.



M-10

Locomotive housing for the Critter based on the PIKO-Tgk2. Material for glazing the Window is not included. A stacking frame # M-01 is required for the conversion.



M-11

Locomotive housing for the Critter based on the PIKO-Tgk2. Changed shape of the roof exhaust and additional container on the rear wall of the driver's cab. Material for glazing the window is not included. A stacking frame # M-01 is required for the conversion needed.



M-12

Locomotive housing for the Critter based on the PIKO-Tgk2. Changed shape, one Modeled after VULKAN's critter. A 3mm LED is installed in the front intended. Material for glazing the windows is not included. The conversion will a stacking frame # M-01 is required.

Capipara - Models

Finally a large diesel locomotive for On30. As a basis for this The MAK G 1206 from PIKO is used for the critter conversion. You can convert any H0 model of this type for the conversion use. The donor vehicle has a digital interface NEM 652 (8-pin) and in the new housing is sufficient Space for the decoder & sound.



M - 20

To put an On30-Critter on the chassis of the Piko - MAK G 1206, you need always a new collars first. Suitable for # M-25 and # M-27. This is placed on the H0 vehicle frame from above and glued if necessary.



M - 25

G1206-Critter-A. A new case for the G 1206 - based on the typical one American diesel locomotives, but without a specific model. Material for glazing the window is not included.



M - 26

A fan cover and railing for the circulation for # M - 25.



M - 27

G1206-Critter-B. Another case for the G 1206 - based on the typical one American diesel locomotives, but without a specific model. Material for glazing the Window is not included..



M - 28

A fan cover, fan wheel and railing match the new housing # M-27 for circulation..

Capipara - Models



C - 01
A new oil tank attachment for the Bachmann Climax.



O - 01
A riveted water tank with a filler cap and a side drain.
Dimensions: 61 x 30 x 34 (LxWxH)



O - 02 a closed barrel
O - 03 a barrel filled to approx. 60% (without lid)
O - 04 an empty barrel (without a lid)



T - 01
A simple standard for checking the clearance profile. Completely without any Norm, neither NEM nor NMRA - only from my own experience with the Bachmann vehicles created.
Simply put it on the track and check whether the vehicle is still "come through" ..



T - 02
At a scale of 1:48 it is sometimes not so easy to estimate where high or just wide the distance between buildings etc. would be in the original.
There is a meter gauge for this. Just put it on, you will see us immediately, how many meters the distance would be in the example.



T - 03
A lesson for all track builders to keep the minimum radius of 350 mm. Simply place it on the INNER RAIL when building your own track.



T - 04
A holder to hold the handheld controller FERD or DAISY from Uhlenbrock.



Even if I occasionally print one or the other model for good friends, that doesn't mean that it happens for free. Filament is not cheap and electricity costs are also not without it. Anyone not to mention the calculated development time. If you want to call a print your own, write please just contact me. All prices include the legal VAT plus shipping costs.

Any customs and import costs are borne by the buyer.

Support frame for standard flat car	F - 01	1,50 €
Support frame for 18-foot flat car	F - 02	1,50 €
Bucket containers	F - 10	6,50 €
Boiler attachment	F - 11	7,00 €
Round container	F - 12	6,50 €
Round container - closed a	F - 13	7,00 €
Round container - closed b	F - 14	7,00 €
Compressed air tank attachment	F - 15	17,00 €
Snow plow a	F - 16	19,00 €
Snow plow b	F - 17	19,00 €
Snow plow c	F - 18	19,00 €
Boiler attachment	F - 19	19,00 €
Bulkhead for standard flat cars	F - 20	8,00 €
Cab 1 for GasMechanical	G - 01	42,00 €
Cab 2 - Vertical boiler	G - 02	53,00 €
Cab 3 - box cab	G - 03	40,00 €
Tgk2 - Critter collars	M - 01	4,00 €
Tgk2 - Critter housing 1	M - 10	44,00 €
Tgk2 - Critter housing 1a	M - 11	44,00 €
Tgk2 - Critter housing 2	M - 12	49,00 €
G1206 - Critter - collars	M - 20	4,00 €
G1206 - Critter - Locomotive body A	M - 25	64,00 €
G1206 - Critter - railing + fan cover. for a	M - 26	2,00 €
G1206 - Critter - Locomotive body B	M - 27	64,00 €
G1206 - third - railing + fan cover for B	M - 28	2,00 €
Clearance profile	T - 01	9,00 €
Meter gauge	T - 02	9,00 €
Minimum radius gauge	T - 03	9,00 €
DAISY bracket	T - 04	10,00 €
Square water tank	O - 01	9,00 €
Oil barrel - closed	O - 02	1,50 €
Oil barrel - open - half full (without lid)	O - 03	1,50 €
Oil barrel - empty (without lid)	O - 04	1,50 €
Tin box	O - 05	1,50 €
Oil tank for the Bachmann Climax	C - 01	5,00 €

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All prices are per item and apply until a new price list is published. With the appearance of this price list, the previous one loses its validity.

Shipping info / costs

Within Germany, I generally only ship with DHL as an insured package - shipping costs within D = € 5.99.

Shipping outside the EU = to Switzerland, GB, USA or other countries is quite expensive as a package.

Depending on the size of the package, we will individually find the cheapest shipping route.