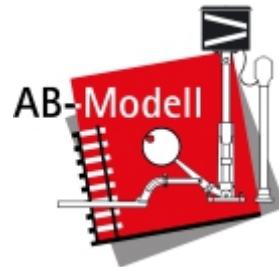


Pirates on Narrow Gauge Pirata-models roll on narrow track now

Already at the International Toy Fair 2017, Pirata presented the first samples of its RhB freight cars in scale 1: 150 on track N. We have adopted the N models and converted them to operate on 6.5mm narrow gauge tracks.

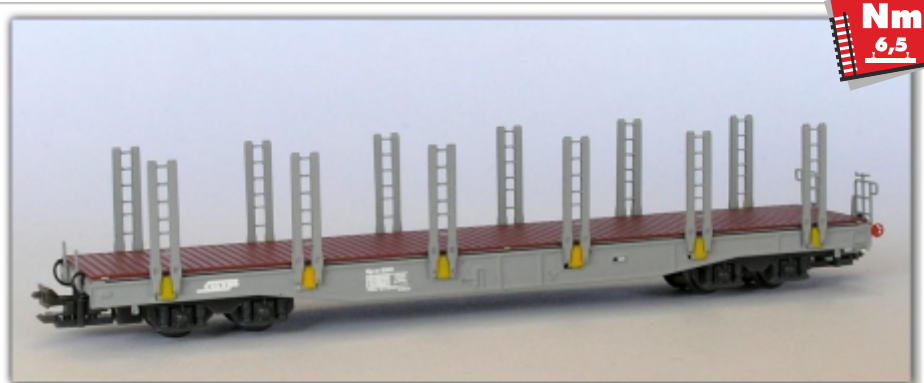
All information about the Nm models can be found below.



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PI-9100.Nm: RhB Sp-w 8360, Rungenwagen mit Doppelrunen, Spur Nm, mit Kato-Kurzkupplung, Pirata-Modell

RhB Sp-w 8360 PI-9100.Nm

Art.-Nr./item-no./produit-no.

four axled freight car with double-stakes
handmade metal-model with fine etched railings and brakewheel
3D-printed parts added
roadnumber Sp-w 8360

For all three models applies:
regauged to track Nm = 6,5mm
equipped with Kato-short couplers
minimum radius 150mm possible, required 195mm
roadnumber is on the front-sides too

Pirata has selected three typical representatives of timber transport vehicles with the freight wagons that have now been realized.

The models are very solid packed in a sturdy box. The Pirata models are made of etched metal and are completed with 3D printing parts. Coloring and lettering correspond to the current appearance on the RhB network. There is a vehicle number for each vehicle type, with a second rolling stock number for the same model being obtained by separating the end walls of the PI-9101.N.

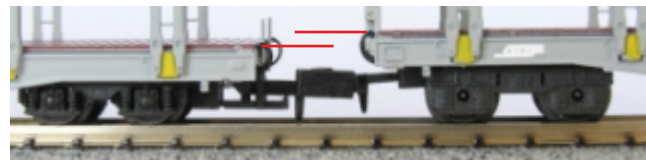
Following the example of Kato's, the models were also realized in the Japanese N-scale 1: 150 and roll on 9mm tracks.

Re-Gauging PI-9100.U

Art.-Nr./item-no./produit-no.

The conversion to narrow gauge proved to be a bit trickier than initially thought: even on Nm-pressed N-wheelsets did not run satisfactorily on Z-track material, since the wheel set standards of N and Z are very different.

The solution was ultimately the use of the bogies of the sliding door wagon from MDS, which we equipped with our specially manufactured replacement wheelsets.



The plastic bogies are significantly finer than those of Pirata and also offer the opportunity to mount the Kato short couplers. As a fine side effect, the model that looks rather high-legged is lowered significantly and looks more prototypically (see picture above).

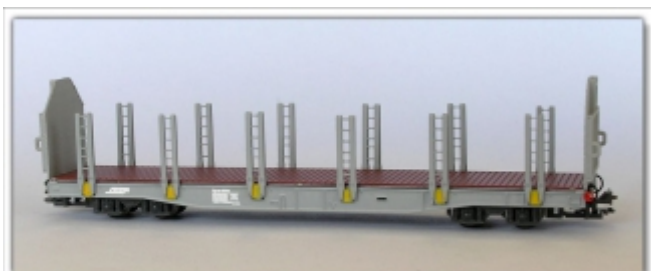
The replacement wheelsets developed by our wheelset manufacturer to our specifications are prototypical 5mm in diameter and roll extremely easily in the bogies of the sliding door wagon from MDS.

Despite lowering, the models continue to roll through a 150mm radius.

RhB Sp-w 8354 PI-9101.Nm

Art.-Nr./item-no./produit-no.

four axled freight car with double-stakes and front walls
handmade metal-model with 3D-printed front walls
roadnumber Sp-w 8354



PI-9101.Nm: RhB Sp-w 8354, Doppel-Rungenwagen / Stirnborde, Spur Nm, mit Kato-Kurzkupplung, Pirata-Modell

RhB Sp-w 8280 PI-9102.Nm

Art.-Nr./item-no./produit-no.

four axled freight car with single stakes
handmade metal-model with 3D-printed stakes
roadnumber Sp-w 8280



PI-9102.Nm: RhB Sp-w 8280, Rungenwagen mit Einzelrunen, Spur Nm, mit Kato-Kurzkupplung, Pirata-Modell

Comparison of Couplers

Significantly, the different heights of the Kato coupling can be seen on the locomotive and the carriage. The reason is firstly the lower construction of the MDS bogies and secondly the only 5mm diameter wheel discs of the new wheelsets. Although the vehicles can be coupled with each other, the risk of a derailment of the stake car is high.



Adjust different coupling heights



a) by wagon couplers on the locomotive b) or by means of MTL couplings



With these two options you can remedy the situation: At the locomotive one can exchange the coupler into a wagon coupler from Kato. The remaining height difference is unproblematic. Or one converts the couplers of the locomotive and carriage into the usual Nm MicroTrains coupling for Nn3 / Z. Both options are reliable and tested.

Re-Lettering



Decal specimen PI-9100.D

Pirata has produced one vehicle number per model. To increase the variety, for example, you can cut off the front walls of the model 9101 and so get another model of the type 9100. Alternatively, we offer relettering sets based on so-called decals. After removing the label, for example with Lux DLE090,

these water sliding decals are applied to increase the variety on the tracks. There are three sets of two numbers each, so you can convert two more vehicles per set. PI-9100.D is intended as a replacement for both the two carriages with double stakes. The technical blocks and vehicle numbers are printed in white. Also with PI-9101.D both double stake carriages can be changed. The print is ivory. With PI-9102.D a third set is available, which is intended for the carriage with single stakes and whose label is applied in white on a gray background. For each model we have various numbers in stock.

features	price/item-no.
RhB Sp-w 8360, stake carriage, regauged to track Nm (6,5mm)	EUR 115,00 PI-9100.Nm early-bird-price*€ 99,--
RhB Sp-w 8354, stake carriage with front walls, regauged to track Nm (6,5mm)	EUR 115,00 PI-9101.Nm early-bird-price*€ 99,--
RhB Sp-w 8280, stake carriage with single stakes, regauged to track Nm (6,5mm)	EUR 115,00 PI-9102.N early-bird-price*€ 99,--
Decalset for relettering of PI-9100/9101, colour white, two numbers per set	EUR 4,00 PI-9100.D
Decalset for relettering of PI-9100/9101, colour ivory, two numbers per set	EUR 4,00 PI-9101.D
Decalset for relettering of PI-9102, colour grey/white, two numbers per set	EUR 4,00 PI-9102.D
regauging of Pirata carriage to Nm (6,5mm), model has to be delivered by yourself	EUR 40,00 PI-9100.U

Vorbestellpreis/early-order-price/prix précommande

* Vorbestellung bis
Reservation until
Réservation jusque **30.09.2018**

* = nur für lagernde Ware, bis längstens 30.09.2018
Vorbehaltlich Lieferbarkeit und Preisänderungen durch Pirata

Re-Gauging PI-9100.U

Art.-Nr./item-no./produit-no.

As a service to our customers, we also offer the re-gauging of your delivered Pirata model. Please be sure to vote the shipping of your models with us by email in advance. Many thanks.

Availability

Pirata has had the freight wagons made in limited quantities only. Another tranche is to be produced in late autumn 2018. Maybe there will be a chance for additional models?

We still have from the first delivery a small remaining stock available, which we can offer you until 09-30-2018 at a very low pre-order price. Once the stock has been used up by pre-orders, at the latest after 09-30-2018, the regular price applies.

We deliver the models as soon as we have the necessary components for the conversion (MDS bogies, Kato couplers, special Z wheelsets and M1.6x3mm screws). Delivery of the regauged models is planned from October 2018. Decalsets are available at short notice.

The models are offered for N and Nm. The current prices can be found on our website.

If you want to be informed as soon as possible you can receive an e-mail in advance by signing up our newsletter. Many thanks.