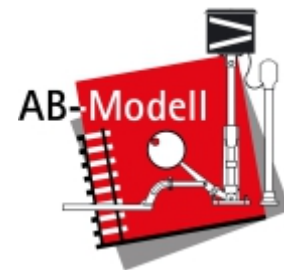


Novelties-Presentation First Freight-Carriages From MDS Arrived

Dear narrow gauge-friends of the Rhaetian Railway,
MDS is delivering the first freight cars from its own production these days. These are different versions of the sliding door-wagon, which are regauged by us into narrow gauge-carriages.
All details can be found in our today's news info.
We wish you a lot of reading pleasure
Yours AB-Modell-Team



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RhB Schiebewandwagen-Set 1 MD-61000.Nm

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

two carriages set, consisting of:
Haik-v 5126 VALSER
Haik-v 5129 RhB, with red stripes



RhB Schiebewandwagen-Set 2 MD-61001.Nm

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

two carriages set, consisting of:
Haik-v 5123 VALSER
Haik-v 5131 RhB, with red stripes



RhB - Haikqq-y 5169 MD-61002.Nm

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

Sliding door-wagon with yellow handwheels, traction current switch on the front and roof sockets
Rhaetian Railway advertising model with blue side stripes and red writing on silver sliding door

Sliding door-wagons are among the most important goods vehicles on the Rhaetian Railway network and are often given to passenger trains via the Albula line.
The MDS models are very nicely printed and roll smoothly after regauging on Nm-(narrow gauge)-tracks. In order to meet the car variety of the prototype, many different details were executed. The most important features:

- different roof shapes
- different front railings
- different end faces with cooling units and traction current switches
- different sliding door latches
- coupler holder (also for Kato close-coupling)
- handwheels, electric cables and brake hoses extra attached
- minimum radius 150mm

Those models we have regauged, will be equipped with the Kato close-couplings automatically. If you prefer an installment of the MTL-couplers, you should give us a hint for that. Please note: bogies converted for MTL-couplers cannot be converted to other couplings again!

features	price/item-no.
RhB sliding door car-set 1: Haik-v 5126 VALSER and Haik-v 5129 RhB, red stripes, track Nm (6,5mm)	EUR 90,00 MD-61000.Nm
RhB sliding door car-set 2: Haik-v 5123 VALSER and Haik-v 5131 RhB, red stripes, track Nm (6,5mm)	EUR 90,00 MD-61001.Nm
RhB Haikqq-y 5169 RhB blue stripes, track Nm (6,5mm)	EUR 46,50 MD-61002.Nm
RhB Haik-v 5134 HG Commer- ciale, track Nm (6,5mm)	EUR 46,50 MD-61003.Nm
RhB Haikqq-y 5170 Calanda Bräu, track Nm (6,5mm)	EUR 46,50 MD-61004.Nm
Kato-close-couplings for passen- ger-/freight-carriages, 2 pieces	EUR 2,99 KT-096.6
assembly of close-couplers, incl. material	EUR 5,95 MD-61000.K
replacement-wheelset for re- gauging to narrow, 1 piece	EUR 3,50 MD-61000.10
replacement-wheelsets for re- gauging to narrow, 4 pieces	EUR 12,00 MD-61000.11
regauging of MDS-sliding door- wagon to Nm (6,5mm), incl. material - your carriage has to be delivered (without couplers)	EUR 17,50 MD-61000.U

Preis/price/prix

Subject to availability and price changes by MDS-Modell

Current prices are published on our website.

info@n-schmalspur.de

www.n-schmalspur.de

Irtrum vorbehalten

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Single Carriages



MD-61003.Nm: RhB Schiebewandwagen Haik-v 5134 HG
Commerciale, Spur Nm (6,5mm), Basis MDS

RhB - Haik-v 5134

MD-61003.Nm

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

Sliding door wagon with advertising of HG Commerciale
white sliding doors with elaborate printing
yellow hand wheels



MD-61004.Nm: RhB Schiebewandwagen Haikqq-y 5170 Calanda
Bräu, Spur Nm (6,5mm), Basis MDS-Modell

RhB - Haikqq-y 5170

MD-61004.Nm

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

Sliding door wagon with advertising of Calanda-Bräu
yellow sliding doors with elaborate printing
red hand wheels

Model with roof sockets and traction current switch

Regauging

MD-61000.U

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

It is relatively easy to convert the models to Nm (N-narrow gauge). All you need is our replacement wheelsets (4 per carriage), which are simply exchanged with the existing N-wheelsets. There is no milling required. For replacement, a pair of sharp, sturdy tweezers is sufficient.

Please check with which coupler you want to drive the models. The relatively bulky and far-protruding N-coupling is not the best choice in our opinion. Kato's close coupling fits into the coupling arm and can easily be replaced against the N-coupling. To do this, remove the bogie from the model and push out the old coupling with the pointed tweezers. Make sure that the spring is not lost. Then attach the Kato coupling to the mandrel, hook the spring into the extension on the coupling - done!

Things get a bit more difficult if you want to install the MicroTrains couplers for the Nn3 / Z track. A suitable conversion solution is already in the works. If you are interested, please contact us for this possibility.



Accessories

In order to reduce the wide distance between the carriages, we use the close-coupling developed by Kato, which visually comes very close to the middle buffer of the Rhaetian Railway. Please note that this coupler is quite tight, can only be coupled and opened by hand, and there is no pre- or automatic disconnect option.

On our test system, the models drove through the minimum radius of 150mm even with the short coupling without problems. We recommend radii from 195mm (Marklin Z - R2)!



KT-096.6: Kato-Kurzkupplungsset für Personen- und Güterwagen, 2 Stück im Set

Close-Couplings

KT-096.6

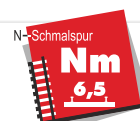
Art.-Nr./item-no./produit-no.

Kato close-coupling

2 pieces per set

for use on passenger and freight carriages

Please note: the coupler is shorter than the engine coupler and can not be exchanged among each other.



N-Narrow Gauge

The regauging to the meter gauge is very easily possible with MDS freight cars because the bogies have already been prepared for this.

For the conversion to Nm, we have developed from our wheelset manufacturer special, especially light-running Z-wheelsets, which are insulated on both sides and whose axles are so long that they run safely in the bearings of the track N-bogie. The diameter corresponds to the model size and is 5mm.

Please note that the smaller diameter leads to a slightly lower position of the coupling. We therefore recommend equipping the locomotive with the wagon coupler in order to minimize the difference.



MD-61000.10: Tauschradsatz für MDS-Güterwagen, 1 Stück, zur Umspurung auf 6,5mm (N-Schmalspur)



MD-61000.11: Tauschradsätze für MDS-Güterwagen, 4 Stück, zur Umspurung auf 6,5mm (N-Schmalspur)