



**SUDEXPRESS**<sup>®</sup>  
scale model trains

Novelties | Neuheiten | Novidades | Novedades | Nouveautés

**2023-2024**









 **About Sudexpress**

Sudexpress scale model trains emerges in 2008 as an extension of NORBRASS in the area of railway modeling, in plastic. Its main goal is the production of high quality models, available to a wider market. The manufacture of these models uses the latest technologies in drawing and injection molding processes, in accordance with the philosophy of precision and quality characteristic of NORBRASS. Its name derives from the famous train Sud-Express which connects the french capital Paris to Lisbon through Madrid, since 1887.

To meet the desires of the wide variety of railway modelers, Sudexpress scale model trains presents three lines of products - Standard, Premium line and Norbrass line. As the name suggests, Standard line stands for assembled and ready to roll models with great detail and at an affordable price. Premium Line offers standard models but with extra features such as sound decoder, servo motors and other extras from factory. Norbrass line are hybrid limited edition models made in brass and plastic, combining the best of both worlds.

Sudexpress scale model trains is a trademark of Avaliare Engenharia Lda.

 **Über Sudexpress**

Sudexpress Scale Model Trains entsteht 2008 als Erweiterung von NORBRASS Messing Modelle im Bereich Eisenbahnmodellbau in Kunststoff. Ihr Hauptziel ist die Herstellung hochwertiger Modelle, die einem breiteren Markt zur Verfügung stehen. Bei der Herstellung dieser Modelle werden modernste Technologien wie 3D CAD und Spritzgussverfahren eingesetzt, entsprechend der Präzisions- und Qualitätsphilosophie von NORBRASS.

Sein Name leitet sich von dem berühmten Zug Sud-Express ab, der seit 1887 die französische Hauptstadt Paris über Madrid mit Lissabon verbindet.

Um den Wünschen der unterschiedlichsten Eisenbahnmodellbauer gerecht zu werden, präsentiert Sudexpress Scale Model Trains drei Produktlinien - Standard, Premium Line und Norbrass Line. Wie der Name schon vermuten lässt, steht die Standard-Linie für montierte und fahrfertige Modelle mit viel Liebe zum Detail und zu einem erschwinglichen Preis. Premium Line bietet Standardmodelle, jedoch mit zusätzlichen Funktionen wie Sounddecoder, Servomotoren und anderen Extras ab Werk. Die Norbrass-Linie sind Hybridmodelle in limitierter Auflage aus Messing und Kunststoff, die das Beste aus beiden Welten vereinen.

Sudexpress Scale Model Trains ist eine Marke von Avaliare Engenharia Lda.

 **Sobre a Sudexpress**

A Sudexpress scale model trains surgiu em 2008 como uma extensão da NORBRASS no segmento de modelos ferroviários em plástico e tem como objetivo principal a produção de modelos de grande qualidade, acessíveis a um mercado mais alargado. Na execução desses modelos são utilizadas as últimas tecnologias de desenho e injeção, seguindo uma filosofia de rigor e qualidade que caracteriza a NORBRASS.

O seu nome vem do famoso comboio Sud-Expresso que ligou a capital francesa Paris a Madrid e Lisboa, a partir de 1887.

Para ir de encontro aos desejos de uma gama ampla de modelistas ferroviários a Sudexpress scale model trains apresenta três linhas de produtos - Standard, Premium line e Norbrass line. Tal como nome indica, a linha Standard apresenta modelos já montados e prontos a rolar com um bom grau de detalhagem e a um preço acessível. A Premium Line propõem modelos standard mas com funcionalidades extra tal como decoder de som, servo-motores e luzes adicionais de fábrica. Na Norbrass Line representa modelos de alta gama híbridos, combinando latão com plástico em edições exclusivas e muito limitadas.

A Sudexpress scale model trains é uma marca registada de Avaliare Engenharia Lda.



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Sudexpress & Stadler partnership | Sudexpress & Stadler partnerschaft

**EURO4000**  
DIESEL ELECTRIC LOCOMOTIVE



- Since 2011 in **H0** scale  
Seit 2011 im Maßstab **H0**  
[2011-2015] Vossloh Euro4001
- Since 2016 in **N** scale  
Seit 2016 im Maßstab **N**

**EURODUAL**  
DUAL-MODE LOCOMOTIVE



- Since 2021 in **H0** scale  
Seit 2021 im Maßstab **H0**
- Available in 2023 in **N** scale  
Ab 2023 im Maßstab **N**

**EURO6000**  
ELECTRIC MULTISYSTEM LOCOMOTIVE



- Available in 2023 in **H0** scale  
Seit 2021 im Maßstab **H0**
- Available in 2024 in **N** scale  
Ab 2024 im Maßstab **N**



## Official Licensed Products



Sudexpress scale model trains is proud to be Stadler's official partner and thus having the license to manufacture its miniature scale locomotives.

This partnership started back in 2011 with Vossloh Rail Valencia (Stadler Rail Valencia since 2015) and the Euro 4000 diesel locomotive. Sudexpress has since then brought to the market numerous exemplars of that model in H0 and N scale. This collaboration allowed us to gain experience and valuable know how in the manufacturing process, which has contributed to deliver high quality and detailed models.

Now is time to carry on with the Stadler's new EURO line up of modern locomotives in different versions and offer them to our customers throughout the time, in various scales.

Follow us in this journey as we keep up with the real-life Stadler locomotive roll out and developments.



A Sudexpress scale model trains congratula-se por ser o parceiro oficial da Stadler e, portanto, de possuir a licença para reproduzir as suas locomotivas em miniatura.

Esta parceria iniciou-se em 2011 com a Vossloh Rail Valencia (Stadler Rail Valencia desde 2015) e a locomotiva diesel Euro 4000. Desde então, a Sudexpress lançou no mercado vários exemplares deste modelo na escala H0 e N. Esta colaboração permitiu-nos ganhar experiência e um valioso know-how no que toca à produção de modelos detalhados e de alta qualidade.

O nosso objectivo é continuar a fortalecer esta parceria e lançar no mercado a nova família de locomotivas modernas EURO da Stadler, nas várias escalas.

Siga-nos nesta jornada enquanto acompanhamos o lançamento e os desenvolvimentos das locomotivas Stadler na vida real.



Sudexpress scale model trains ist stolz darauf, Stadlers offizieller Partner zu sein und damit die Lizenz zur Herstellung ihrer loks in Miniatur-modellen zu haben.

Diese Partnerschaft begann bereits 2011 mit Vossloh Rail Valencia (Stadler Rail Valencia seit 2015) und der Diesellok Euro 4000. Sudexpress hat seitdem zahlreiche Exemplare dieses Modells im H0- und N-Maßstab auf den Markt gebracht. Diese Zusammenarbeit ermöglichte es uns, Erfahrungen und wertvolles Know-how im Herstellungsprozess zu sammeln, was dazu beigetragen hat, qualitativ hochwertige und detaillierte Modelle zu liefern.

Jetzt ist die Zeit, die neue EURO-Reihe moderner Loks von Stadler in verschiedenen Ausführungen fortzusetzen und sie im Laufe der Zeit in verschiedenen Maßstäben anzubieten.

Folgen Sie uns auf dieser Reise, während wir mit der Einführung und Entwicklung der Stadler-Loks Schritt halten.

### EURO4001 DIESEL ELECTRIC LOCOMOTIVE



### EURO9000 ELECTRIC MULTISYSTEM MODULAR LOCOMOTIVE





# H0 1:87

LOCOMOTIVAS  
LOCOMOTIVES  
LOKOMOTIVEN





# EURODUAL

## STADLER

Official Licensed Product



© Jean-Luc Chechelski





Standard EuroDual versions | Standard EuroDual Versionen

Future proof for pantograph motorisation  
Stromabnehmer Motorisierung möglich

5 pole motor with 2 flyheels  
5 poliger motor mit Schwungmasse



 Spring loaded buffers  
Federbelastete puffer

All wheel drive  
Allradantrieb

Factory installed dual speakers  
Werkseitig installierte doppelte lautsprecher

**Premium line**

EuroDual Premium line versions | EuroDual Premium line Versionen

Additional features | Zusätzliche Funktionen

Motorized pantographs (ESU servo motors)  
Motorisierte Stromabnehmer (ESU-Servomotoren)





# EURODUAL

## STADLER

Official Licensed Product

Motorized roof cooling fans  
Motorisierte Kühlventilatoren

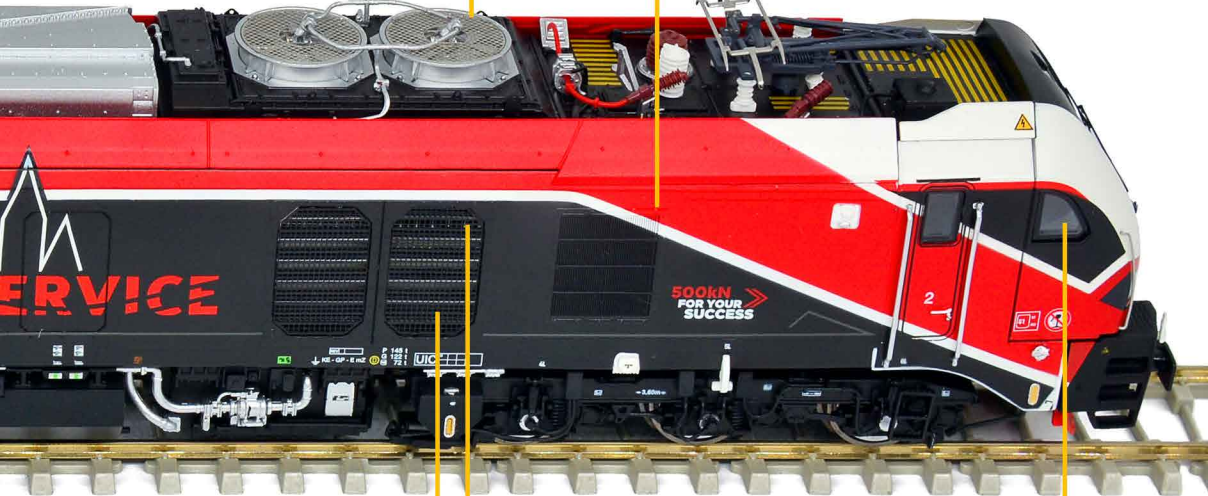


Electronics designed by ESU  
Elektronik design von ESU



LOK PILOT

LokPilot Included in AC Digital versions only.  
LokPilot Nur in AC Digital Versionen enthalten.



Use of photo etched parts  
Verw. von Fotoätzteilen

Interior lighting  
Innenbeleuchtung

Working cab light  
Funktionierendes Kabinenlicht

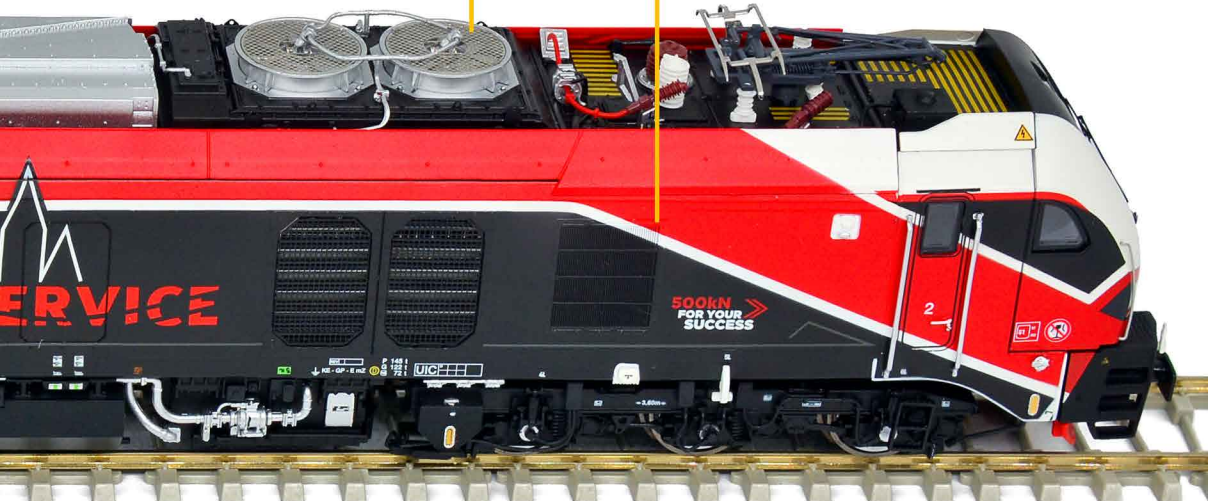
Motorized roof cooling fans  
Motorisierte Kühlventilatoren



Sound decoder with prototypical sound (ESU LokSound 5)  
Sounddecoder mit authentischem Sound (ESU LokSound 5)



LOK SOUND  
EST. 1999







### Dual Mode Locomotive 159 001-7



In cooperation with | In Kooperation mit: - Havelländische Eisenbahn AG

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



S1590019	AC		- AC digital version
S1590018			- AC with Sound + Panto (Premium line version)
S1590011	DC		- DC analogic version
S1590010			- DC with Sound + Panto (Premium line version)

### Dual Mode Locomotive 159 003-3



In cooperation with | In Kooperation mit: - Havelländische Eisenbahn AG

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



S1590039	AC		- AC digital version
S1590038			- AC with Sound + Panto (Premium line version)
S1590031	DC		- DC analogic version
S1590030			- DC with Sound + Panto (Premium line version)



## Dual Mode Locomotive 159 208-8



In cooperation with | In Kooperation mit: - BSAS Eisenbahnverkehrs GmbH & Co. KG  
- M.A.D. Logistik GmbH  
- Gudrun Geiblinger Design

Ep.	VI
	266
	NEM660 21MTG
	FAN MOTOR



S1592089	AC		- AC digital version
S1592088			- AC with Sound + Panto (Premium line version)
S1592081	DC	=	- DC analogic version
S1592080	=		- DC with Sound + Panto (Premium line version)

*Design by* Gudrun Geiblinger

## Dual Mode Locomotive 159 101-5



In cooperation with | In Kooperation mit: ITL Eisenbahngesellschaft - Captrain Deutschland GmbH

Ep.	VI
	266
	NEM660 21MTG
	FAN MOTOR



S1591019	AC		- AC digital version
S1591018			- AC with Sound + Panto (Premium line version)
S1591011	DC	=	- DC analogic version
S1591010	=		- DC with Sound + Panto (Premium line version)





## Dual Mode Locomotive 159 201-3



In cooperation with | In kooperasjon mit: - Heavy Haul Power International GmbH

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



S1592019	AC		- AC digital version
S1592018			- AC with Sound + Panto (Premium line version)
S1592011	DC	=	- DC analogic version
S1592010	=		- DC with Sound + Panto (Premium line version)

## Dual Mode Locomotive 159 227-8



In cooperation with | I samarbeide med: - Erfurter Bahnservice GmbH  
- Railcolor Design

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



S1592279	AC		- AC digital version
S1592278			- AC with Sound + Panto (Premium line version)
S1592271	DC	=	- DC analogic version
S1592270	=		- DC with Sound + Panto (Premium line version)



## Dual Mode Locomotive 159 207-0



In cooperation with | In Kooperation mit: - European Locomotive Pool AG

Ep.	VI
	266
	NEM650
	21MTG
	FAN MOTOR



S1592079	AC		- AC digital version	
S1592078				- AC with Sound + Panto (Premium line version)
S1592071	DC	=	- DC analogic version	
S1592070	=			- DC with Sound + Panto (Premium line version)



© Jean-Luc Chechelski



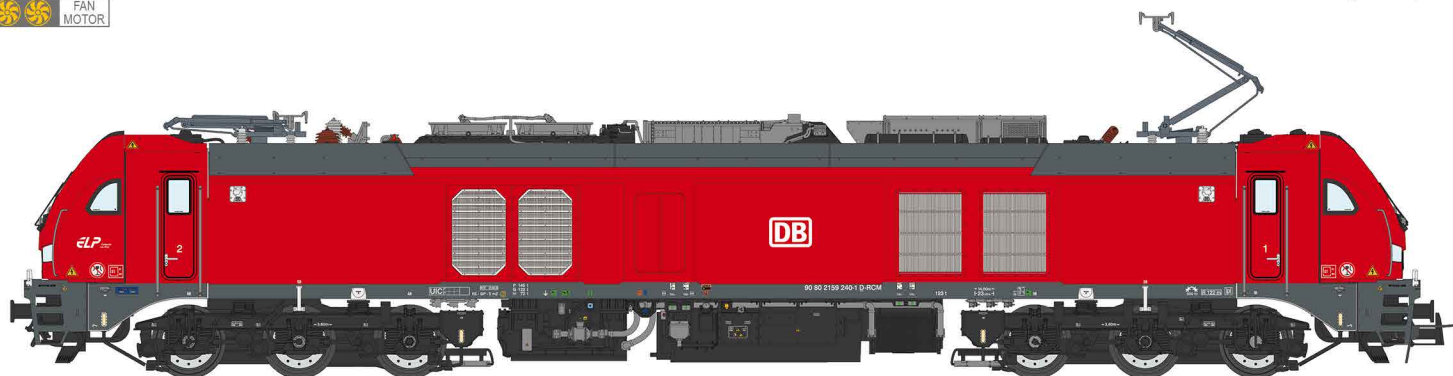


**Dual Mode Locomotive 159 240-1**



In cooperation with | In Kooperation mit: - DB Cargo AG  
- Trispel rail-de-sign

Ep.	VI
	266
	NEM650 21MTG
	FAN MOTOR



S1592409	AC		- AC digital version	
S1592408				- AC with Sound + Panto (Premium line version)
S1592401	DC	=	- DC analogic version	
S1592400	=			- DC with Sound + Panto (Premium line version)



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NEW

### Dual Mode Locomotive 159 210-4



In cooperation with | In Kooperation mit: - BSAS Eisenbahnverkehrs GmbH & Co. KG  
- M.A.D. Logistik GmbH  
- Gudrun Geiblinger Design

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



S1592109	AC		- AC digital version
S1592108			- AC with Sound + Panto (Premium line version)
S1592101	DC	=	- DC analogic version
S1592100	=		- DC with Sound + Panto (Premium line version)

*Design by* Gudrun Geiblinger

### Dual Mode Locomotive 159 209-6



In cooperation with | In Kooperation mit: - BSAS Eisenbahnverkehrs GmbH & Co. KG  
- M.A.D. Logistik GmbH  
- Gudrun Geiblinger Design

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



S1592099	AC		- AC digital version
S1592098			- AC with Sound + Panto (Premium line version)
S1592091	DC	=	- DC analogic version
S1592090	=		- DC with Sound + Panto (Premium line version)

*Design by* Gudrun Geiblinger





### Dual Mode Locomotive 159 231-0



In cooperation with | In Kooperation mit: - Eisenbahnen und Verkehrsbetriebe Elbe-Weser GmbH  
- Trispeil rail-de-sign

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



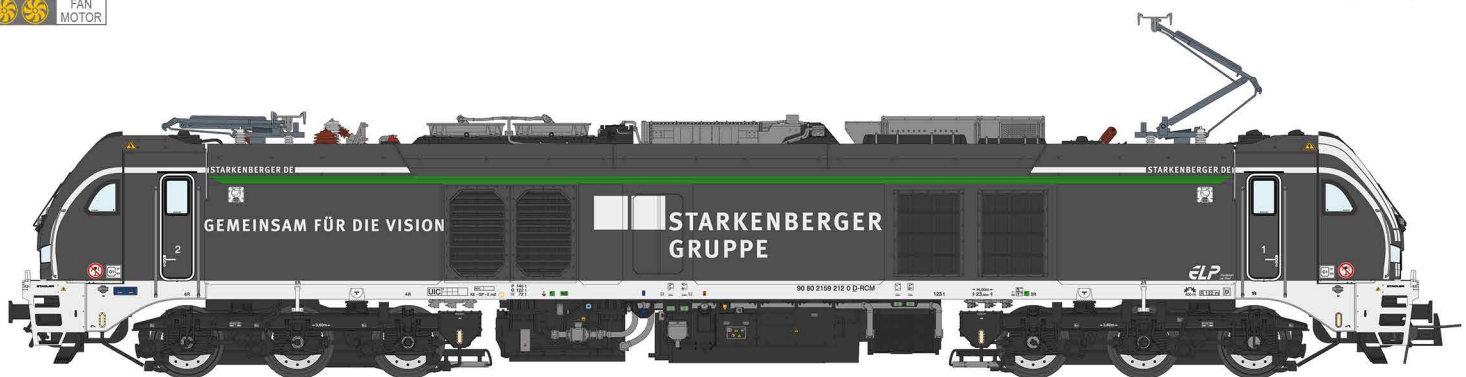
S1592319	AC		- AC digital version
S1592318			- AC with Sound + Panto (Premium line version)
S1592311	DC	=	- DC analogic version
S1592310	=		- DC with Sound + Panto (Premium line version)

### Dual Mode Locomotive 159 212-0



In cooperation with | In Kooperation mit: - STARKENBERGER GRUPPE

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



S1592129	AC		- AC digital version
S1592128			- AC with Sound + Panto (Premium line version)
S1592121	DC	=	- DC analogic version
S1592120	=		- DC with Sound + Panto (Premium line version)



NEW

## Dual Mode Locomotive 159 221-1



In cooperation with | In kooperasjon mit: - VTG Retrack  
- Trispel rail-de-sign

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



S1592219	AC		- AC digital version
S1592218			- AC with Sound + Panto (Premium line version)
S1592211	DC	=	- DC analogic version
S1592210	=		- DC with Sound + Panto (Premium line version)

## Dual Mode Locomotive ED 9002



In cooperation with | I samarbeide med: - Green Cargo AB  
- NMJ- Norsk Modelljernbane is Scandinavia

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



SED90029	AC		- AC digital version
SED90028			- AC with Sound + Panto (Premium line version)
SED90021	DC	=	- DC analogic version
SED90020	=		- DC with Sound + Panto (Premium line version)

In partnership with | Partnerskap med:







**Dual Mode Locomotive 159 216-1**



In cooperation with | In Kooperation mit: - Holzlogistik und Güterbahn GmbH  
- Trispel rail-de-sign

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



S1592169	AC		- AC digital version
S1592168			- AC with Sound + Panto (Premium line version)
S1592161	DC	=	- DC analogic version
S1592160	=		- DC with Sound + Panto (Premium line version)

**Dual Mode Locomotive 159 217-9**



In cooperation with | In Zusammenarbeit mit: - Mitteldeutsche Eisenbahn GmbH  
- Trispel rail-de-sign

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



S1592179	AC		- AC digital version
S1592178			- AC with Sound + Panto (Premium line version)
S1592171	DC	=	- DC analogic version
S1592170	=		- DC with Sound + Panto (Premium line version)



### Dual Mode Locomotive 159 214-6



In cooperation with | In Kooperation mit: - ecco-rail GmbH

Ep.	VI
	266
	NEM660 21MTG
	FAN MOTOR



S1592149	AC	- AC digital version
S1592148		- AC with Sound + Panto (Premium line version)
S1592141	DC =	- DC analogic version
S1592140	=	- DC with Sound + Panto (Premium line version)

### Dual Mode Locomotive 159 238-5



In cooperation with | In Kooperation mit: - BELog Baustoffe- Entsorgung-Logistik GmbH & Co. KG  
- Merco-MTW

Ep.	VI
	266
	NEM660 21MTG
	FAN MOTOR



S1592389	AC	- AC digital version
S1592388		- AC with Sound + Panto (Premium line version)
S1592381	DC =	- DC analogic version
S1592380	=	- DC with Sound + Panto (Premium line version)





**Dual Mode Locomotive 159 102-4**



In cooperation with | In Kooperation mit: ITL Eisenbahngesellschaft - Captrain Deutschland GmbH

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



S1591029	AC ~	- AC digital version
S1591028	~	- AC with Sound + Panto (Premium line version)
S1591021	DC =	- DC analogic version
S1591020	=	- DC with Sound + Panto (Premium line version)

**Dual Mode Locomotive 159**



In cooperation with | In Kooperation mit: Erfurter Bahnservice GmbH - Railcolor Design and OnTrack

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR

Soon a real life EBS 159 will sport Sudexpress Scale Model Trains advertisement! Further details of this collaboration will be released as soon as possible.

Bald wird ein echte EBS 159er Werbung für Sudexpress Scale Model Trains tragen! Weitere Details zu dieser Zusammenarbeit werden so bald wie möglich kommuniziert.



S1599999	AC ~	- AC digital version
S1599998	~	- AC with Sound + Panto (Premium line version)
S1599991	DC =	- DC analogic version
S1599990	=	- DC with Sound + Panto (Premium line version)



## Dual Mode Locomotive 159 444-9



In cooperation with | In kooperasjon mit: - Raildox GmbH & Co. KG

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



© Sven Urbach

S1594449	AC		- AC digital version
S1594448			- AC with Sound + Panto (Premium version)
S1594441	DC	=	- DC analogic version
S1594440	=		- DC with Sound + Panto (Premium version)

## Dual Mode Locomotive ED 9004



In cooperation with | I samarbeide med: - CargoNet  
- NMJ- Norsk Modelljernbane is Scandinavia

In partnership with | Partnerskap med:



Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



© Jürg Streuli

SED90049	AC		- AC digital version
SED90048			- AC with Sound + Panto (Premium version)
SED90041	DC	=	- DC analogic version
SED90040	=		- DC with Sound + Panto (Premium version)





### Dual Mode Locomotive 159 230-2



In cooperation with | In Kooperation mit: - BBL LOGISTIK GmbH

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



© Dennis Bevenitz

S1592309	AC		- AC digital version
S1592308			- AC with Sound + Panto (Premium version)
S1592301	DC	=	- DC analogic version
S1592300	=		- DC with Sound + Panto (Premium version)

### Dual Mode Locomotive 159 229-4



In cooperation with | In Kooperation mit: - Eisenbahnen und Verkehrsbetriebe Elbe-Weser GmbH  
- Trispeil rail-de-sign

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



© Jan Andreas Püchlitsch

S1592299	AC		- AC digital version
S1592298			- AC with Sound + Panto (Premium version)
S1592291	DC	=	- DC analogic version
S1592290	=		- DC with Sound + Panto (Premium version)



### Dual Mode Locomotive 159 244-3



In cooperation with | In Kooperation mit: - Havelländische Eisenbahn AG

Ep.	VI
266	
NEM660 21MTC	
FAN MOTOR	



S1592449	AC ~	- AC digital version
S1592448	~ 🔊 🚧	- AC with Sound + Panto (Premium version)
S1592441	DC =	- DC analogic version
S1592440	= 🔊 🚧	- DC with Sound + Panto (Premium version)

### Dual Mode Locomotive 159 232-8



In cooperation with | In Kooperation mit: - InfraLeuna GmbH

Ep.	VI
266	
NEM660 21MTC	
FAN MOTOR	



S1592329	AC ~	- AC digital version
S1592328	~ 🔊 🚧	- AC with Sound + Panto (Premium version)
S1592321	DC =	- DC analogic version
S1592320	= 🔊 🚧	- DC with Sound + Panto (Premium version)





### Dual Mode Locomotive 159 237-7



In cooperation with | In Kooperation mit: - HHPI Heavy Haul Power International GmbH

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



© Wolfgang Mauser

S1592379	AC		- AC digital version
S1592378			- AC with Sound + Panto (Premium version)
S1592371	DC	=	- DC analogic version
S1592370	=		- DC with Sound + Panto (Premium version)

### Dual Mode Locomotive 159 236-9



In cooperation with | In Kooperation mit: - Schwebbau Logistik GmbH

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



© Nelso Silva

S1592369	AC		- AC digital version
S1592368			- AC with Sound + Panto (Premium version)
S1592361	DC	=	- DC analogic version
S1592360	=		- DC with Sound + Panto (Premium version)





© Jean-Luc Chechelski



LOCOMOTIVES  
H0

# EURO6000

ELECTRIC MULTISYSTEM LOCOMOTIVE

**STADLER**

Official Licensed Product



© Javier Lopez



## Electric Locomotive 6007-5



In cooperation with | En coopération avec: - Transfesa Logistics S.A. and DB Cargo AG  
- Loc&More

Ep.	VI
	266
	NEM660
	Z1MTC



© Javier Hervás

S0060079	AC		- AC digital version	
S0060078				- AC with Sound + Panto (Premium line version)
S0060071	DC	=	- DC analogic version	
S0060070	=			- DC with Sound + Panto (Premium line version)



© Javier Hervás





### Electric Locomotive 6006-7



In cooperation with | En coopération avec: - Transfesa Logistics S.A. and DB Cargo AG

Ep.	VI
	266
	NEM660 21MTG



© Alpha Trains

S0060069	AC		- AC digital version
S0060068			- AC with Sound + Panto (Premium line version)
S0060061	DC		- DC analogic version
S0060060			- DC with Sound + Panto (Premium line version)

### Electric Locomotive 256 014-3



In cooperation with | En cooperación con: - Captrain España

Ep.	VI
	266
	NEM660 21MTG



© Jordi Santiveri

S2560148			- AC with Sound + Panto (Premium line version)
S2560141	DC		- DC analogic version
S2560140			- DC with Sound + Panto (Premium line version)



## Electric Locomotive 6001-8



In cooperation with | En coopération avec: - Captrain France

Ep.	VI
	266
	NEM660 21MTC



© Alex Leroy

S0060019	AC		- AC digital version	
S0060018				- AC with Sound + Panto (Premium line version)
S0060011	DC	=	- DC analogic version	
S0060010	=			- DC with Sound + Panto (Premium line version)

## Electric Locomotive 256 007-7



In cooperation with | En cooperación con: - Captrain España

Ep.	VI
	266
	NEM660 21MTC



© Javier Hervás

S2560078				- AC with Sound + Panto (Premium line version)
S2560071	DC	=		- DC analogic version
S2560070	=			- DC with Sound + Panto (Premium line version)





### Electric Locomotive 256 103-4



In cooperation with | En cooperación con: - Renfe Mercancías

Ep.	VI
	266
	NEM660 21MTC



© Javier Hervás

<b>S2561031</b>	DC =	- DC analogic version
<b>S2561030</b>	=	- DC with Sound + Panto (Premium line version)

### Electric Locomotive 256 004-4



In cooperation with | En cooperación con: - Continental Rail S.A.

Ep.	VI
	266
	NEM660 21MTC



© José Félix Iñiguez

<b>S2560041</b>	DC =	- DC analogic version
<b>S2560040</b>	=	- DC with Sound + Panto (Premium line version)



Electric Locomotive 256 011-9



In cooperation with | Em cooperação com: - Medway Iberia S.A.

Ep.	VI
	266
	NEM660 21MTC



S2560118				- AC with Sound + Panto (Premium line version)
S2560111	DC	=		- DC analogic version
S2560110	=			- DC with Sound + Panto (Premium line version)



© José Félix Iniguez





### Diesel Locomotive E4011



In cooperation with | In Kooperation mit: - Europorte  
- Régionéo Rail

Ep.	VI
266	
NEM660	
Z1MTC	



© Nicolas Hoffmann

- S401123** DC = - DC analogic version
- Special "régionéo" livery
- Livrée spéciale "régionéo"
- Sonderlackierung "régionéo"

### Diesel Locomotive E4024



In cooperation with | In Kooperation mit: - Europorte

Ep.	VI
266	
NEM660	
Z1MTC	



© Patrick Sambourg

- S402423** DC = - DC analogic version
- Special "oleo100" livery
- Livrée spéciale "oleo100"
- Sonderlackierung "oleo100"



## Diesel Locomotive E4028



In cooperation with | En coopération avec: - Captrain France

Ep.	VI
	266
	NEM660 Z1MTC



© Michel Luthringer

S402823

DC =

- DC analogic version

New "Captrain" livery that replaced the old "VFLI" livery.

Nouvelle livrée "Captrain" qui a remplacé l'ancienne livrée "VFLI".

## Diesel Locomotive 335.003



In cooperation with | En cooperación con: - Captrain España

Ep.	VI
	266
	NEM660 Z1MTC



© Nelso Silva

S500323

DC =

- DC analogic version

New "Captrain" livery that replaced the old "Comsa Rail" livery.

Nueva librea "Captrain" que reemplazó la antigua librea "Comsa Rail".





### Diesel Locomotive 335.033, "Matilde"



In cooperation with | Em cooperação com: - Medway Iberia

Ep.	VI
	266
	NEM660 21MTC



© Nelso Silva

S503323

DC =

- DC analogic version

Medway E 5033 locomotive baptized as "Matilde" with modernized LED lightmarkers  
Locomotiva Medway E 5033 batizada de "Matilde" com farolins LED modernizados



© Nelso Silva



## Diesel Locomotive 335.020



In cooperation with | Em cooperação com: - Captrain España  
- Ibercargo Rail, S.A. (Joint Venture Takargo Rail & Captrain España)

Ep.	VI
	266
	NEM660 21MTC



© Miguel Galán

S502023

DC =

- DC analogic version

Alpha Trains locomotive hired to Captrain España/Ibercargo

Locomotiva da Alpha Trains alugada a Captrain España/Ibercargo

## Diesel Locomotive 6002



In cooperation with | Em cooperação com: - Takargo Rail S.A.

Ep.	VI
	266
	NEM660 21MTC



© Nelso Silva

S600223

DC =

- DC analogic version

Takargo Euro4000 locomotive with modernized LED lightmarkers.

Locomotiva Takargo Euro4000 com farolins LED modernizados.





### Krauss-Maffei Rangierlok ML 440/500 "V50"



Diesel-hydraulic shunting switcher for industrial and private owned companies  
Dieselhydraulische Werksbahn-, Localbahn- und Rangierlokomotive



3D CAD Render

AC ~ DC =

- Several versions in AC and DC are foreseen
- Es sind mehrere AC und DC Versionen vorgesehen

Various companies & liveries are currently under study for this project:

Für dieses Projekt werden derzeit verschiedene Unternehmen und Lackierungen untersucht:



3D CAD Render







© Wikipedia/Gunnar1m



© Wagenmeister





## Locomotiva Diesel 1455



In cooperation with | Em cooperação com: - Comboios de Portugal, E.P.E

Ep.	VI
146	
NEM660	21MTC



© Nelso Silva

S145523

DC =

- Versão DC analógica

Locomotiva CP 1455 em esquema CP azul "retro".

## Locomotiva Diesel 1436



In cooperation with | Em cooperação com: - Comboios de Portugal, E.P.E

Ep.	VI
146	
NEM660	21MTC



© Fábio Pires

S143623

DC =

- Versão DC analógica

Locomotiva CP 1436 em esquema CP laranja.



## Locomotiva Diesel 1449



In cooperation with | Em cooperação com: - Takargo Rail S.A.

Ep.	VI
	146
	NEM660 21MTG



© Nelso Silva

S144923

DC =

- Versão DC analógica

Locomotiva 9094 110 1449-3 em esquema Takargo Rail.

## Locomotiva Diesel 1446



In cooperation with | Em cooperação com: - Medway Iberia

Ep.	VI
	146
	NEM660 21MTG



© Nelso Silva

S144623

DC =

- Versão DC analógica

Locomotiva 9094 110 1446-9 em esquema Medway.



# 9 MW

FOR YOUR SUCCESS

# 500kN

EURO9000



## The future of cross-border heavy rail freight in Europe... soon also in H0 gauge!

The Euro9000 platform is a new hybrid multi-system heavy Co'Co' locomotive and the natural evolution of Stadler's successful EuroDual and Euro4000 locomotive families.

The Euro9000 platform can be configured for different countries and corridors. There is also the option of equipping the locomotive with diesel engines, battery packs or a combination of these at two multifunctional assembly stations.

Parallel to the prototype, Sudexpress is also working on the detailed implementation of this new Stadler "Super Locomotive". As with our EuroDual and Euro6000 models, these will also boast spectacular detailing and optimal operational characteristics.

We will be communicating further information about the new Euro9000 models shortly.

## Die Zukunft des grenzüberschreitenden Schwersen Güterverkehrs in Europa... bald auch in Spur H0!

Die Euro9000-Plattform ist eine neue Hybrid-Multisystem schwere Co'Co' Lok und die natürliche Weiterentwicklung der erfolgreichen EuroDual- und Euro4000-Lokomotivfamilie von Stadler.

Die Euro9000-Plattform kann für verschiedene Länder und Korridore konfiguriert werden. Dazu besteht die Möglichkeit, die Lokomotive an zwei multifunktionalen Montagestationen mit Dieselmotoren, Akkupacks oder einer Kombination aus diesen auszurüsten.

Parallel zum Vorbild wird auch bei Sudexpress an der detailgetreuen Umsetzung dieser neuen Stadler "Super-Lok" gearbeitet. Wie bei unseren EuroDual und Euro6000 Modellen, werden auch diese durch spektakulärere Detaillierung und Betriebseigenschaften überzeugen.

Weitere Informationen zu den neuen Euro9000-Modellen werden wir in Kürze kommunizieren.



LOCOMOTIVES  
— H0 —

# EURO9000

ELECTRIC MULTISYSTEM MODULAR  
LOCOMOTIVE

## STADLER

Official Licensed Product



© Nelso Silva





### Automotoras diesel Nohab série CP 0100

Modelo de construção híbrida, combinando a qualidade e o prestígio de um corpo em latão Norbrass com a precisão e rigor de um modelo em plástico e chassis metálico Sudexpress.



#### Automotora Diesel CFE AC2my 1005



Ep. III Ref.: **SNAC00518** - Versão creme e verde CFE anos 40

#### Automotora Diesel CP My 101



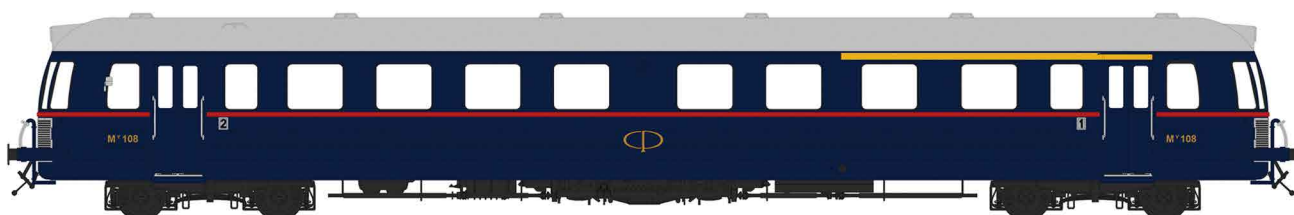
Ep. III Ref.: **SNNY10118** - Versão creme e verde CP anos 50

#### Automotora Diesel CP My 115



Ep. III Ref.: **SNNY11518** - Versão azul, vermelho e prata CP anos 60

#### Automotora Diesel CP My 108



Ep. III Ref.: **SNNY10818** - Versão azul e vermelho CP anos 60

#### Automotora Diesel CP My 103



Ep. IV Ref.: **SNCP10318** - Versão vermelho e branco com listas em "V" CP anos 70



NEW

RAILCARS  
H0



© Richard Latten

**Automotora Diesel  
CP 0110**



Ep. IV Ref.: **SNCP11018** - Versão vermelho e branco CP anos 70

**Automotora Diesel  
CP 0111**



Ep. IV Ref.: **SNCP11118** - Versão vermelho e branco CP anos 80

**Automotora Diesel  
CP 0109**



Ep. V Ref.: **SNCP10918** - Versão vermelho e branco CP anos 90

**Automotora Diesel  
CP 0114**



Ep. V Ref.: **SNCP11418** - Versão vermelho e branco CP anos 90

**Automotora Diesel  
CP 0101 Museu**



Ep. V Ref.: **SNCP10118** - Versão Museu CP anos 90



# H0 1:87

PASSENGER COACHES  
CARRUAGENS  
PERSONENWAGEN





NEW

### Conjunto 2 carruagens Schindler



Ep. III  
271



S1101

SET 2 pcs

- Conjunto composto por 2 carruagens (sistema de freio a vácuo, topos com intercomunicação de foles):
  - C<sup>III</sup> 1201 3<sup>a</sup> classe salão
  - B<sup>III</sup> 1105 2<sup>a</sup> classe salão

### Conjunto 3 carruagens Schindler



Ep. III  
271



S1102

SET 3 pcs

- Conjunto composto por 3 carruagens (sistema de freio a vácuo, topos com intercomunicação de foles):
  - C<sup>III</sup> 1240 2<sup>a</sup> classe salão
  - C<sup>III</sup> 1221 2<sup>a</sup> classe salão
  - A<sup>III</sup> 1103 1<sup>a</sup> classe salão



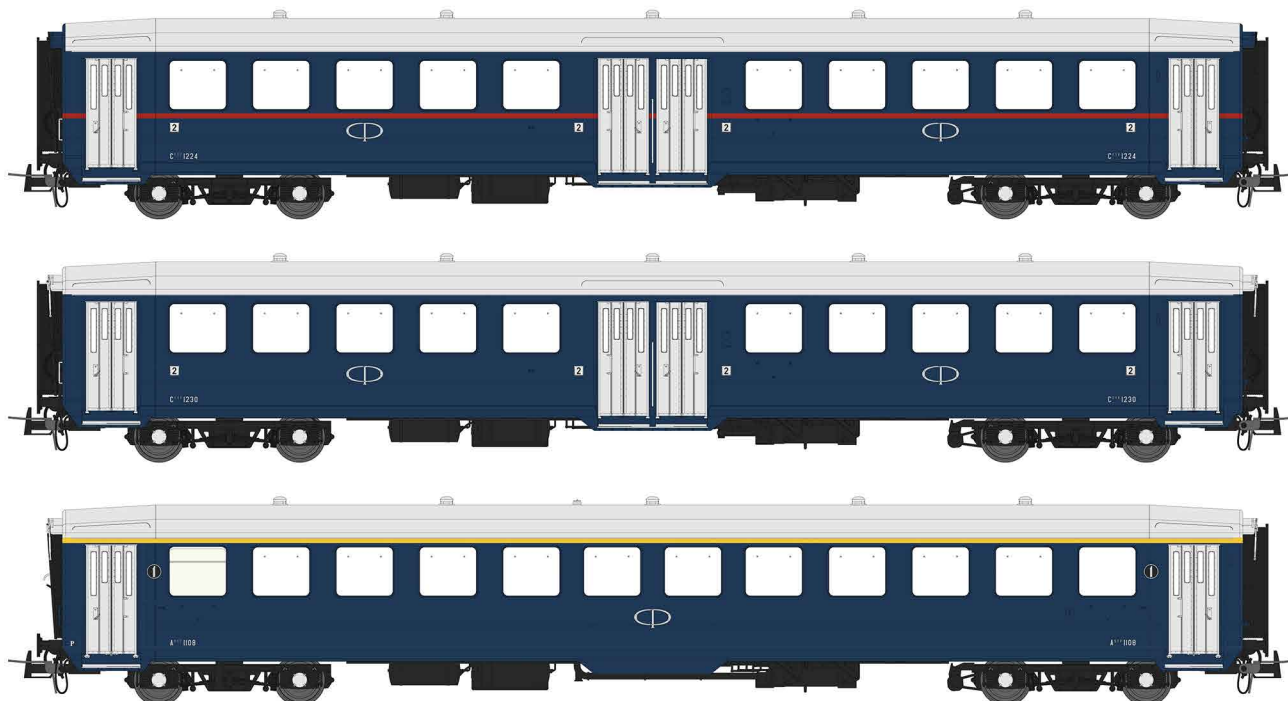


### Conjunto 3 carruagens Schindler



Ep. IV

271



**S1103**

SET 3 pcs

- Conjunto composto por 3 carruagens (sistema de freio a vácuo, topos com intercomunicação de foles):
- Ctyf 1224 2ª classe salão
- Ctyf 1230 2ª classe salão
- Asyf 1108 1ª classe salão

### Conjunto 3 carruagens Schindler



Ep. IV

271



**S1104**

SET 3 pcs

- Conjunto composto por 3 carruagens (sistema de freio a vácuo, topos com intercomunicação de foles):
- CP 21-22 040-0 2ª classe salão
- CP 21-22 019-4 2ª classe salão
- CP 19-22 046-1 1ª classe salão



NEW

### Conjunto 3 carruagens Schindler



Ep. IV  
271



S1105

SET 3 pcs

- Conjunto composto por 3 carruagens (sistema de freio a ar, topos com intercomunicação de Bourrelets):
- CP 21-22 026-9 2ª classe salão
- CP 21-22 023-6 2ª classe salão
- CP 19-22 042-0 1ª classe salão

### Conjunto 3 carruagens Schindler "Vinho do Porto"



Ep. V  
271



S1106

SET 3 pcs

- Conjunto composto por 3 carruagens turísticas:
- CP 21-22 023-6 "CAVES SANTA MARTA"
- CP 21-22 028-5 "BARROS/COCKBURN'S"
- CP 19-22 042-0 "TAYLOR'S"

Decoração "BARROS" no lado oposto da carruagem 21-22 028-5







**Conjunto 3 carruagens Schindler "Vinho do Porto"**



Ep. V

271



S1107

SET 3 pcs

- Conjunto composto por 3 carruagens turísticas:

- CP 19-22 046-1 "SANDEMAN"
- CP 19-22 043-8 "IVDP"
- CP 21-22 030-1 "FERREIRA"

**Conjunto 2 carruagens Schindler "Vinho do Porto"**



Ep. V

271



S1108

SET 2 pcs

- Conjunto composto por 2 carruagens turísticas:

- CP 19-22 039-6 "POÇAS"
- CP 21-22 018-6 "OFFLEY"



NEW

PASSENGER COACHES  
H0

## Conjunto 2 carruagens Schindler "Miradouro"



Ep.	VI
	271



S1109

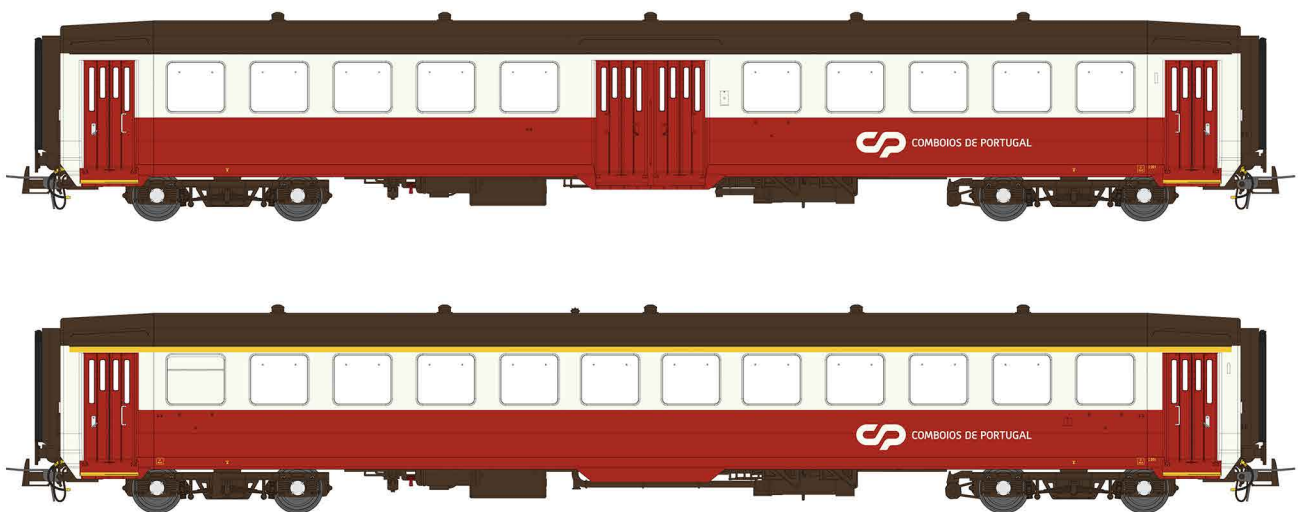
SET 2 pcs

- Conjunto composto por 2 carruagens (sistema de freio a ar, topos com intercomunicação de *Bourrelets*):
- CP 21-22 030-1 2ª classe salão
- CP 19-22 046-1 1ª classe salão

## Conjunto 2 carruagens Schindler "Miradouro"



Ep.	VI
	271



S1110

SET 2 pcs

- Conjunto composto por 2 carruagens (sistema de freio a ar, topos com intercomunicação de *Bourrelets*):
- CP 21-22 010-1 2ª classe salão
- CP 19-22 043-8 1ª classe salão





### Furgão Sorefame, CP



Ep. IV

247



**S9269551** - Dyf 551 furgão de bagagens (topos com intercomunicação de foles)

### Furgão Sorefame, CP



Ep. IV

247



**S9269006** - CP 92-69 006-9 furgão de bagagens (topos com intercomunicação de foles)

### Furgão Sorefame, CP



Ep. V

247



**S9269012** - CP 92-69 012-7 furgão de bagagens (topos com intercomunicação de Bourrelets)

### Furgão Sorefame, CP



Ep. V

247



**S9269004** - CP 92-69 004-4 furgão de bagagens (topos com intercomunicação de Bourrelets)



### Furgão socorro, CP



Ep. V

247



S9269015 - CP 92-69 015-0 furgão socorro "PAMPILHOSA"

### Furgão socorro, CP



Ep. V

247



S9269020 - CP 92-69 020-0 furgão socorro "ENTRONCAMENTO"

### Furgão socorro, CP



Ep. V

247



S9750004 - CP 975 0 004-5 furgão socorro "CAMPOLIDE"

### Furgão socorro, CP



Ep. VI

247



S9269150 - CP 92-69 015-0 furgão socorro "CONTUMIL"





### Furgão gerador, CP



Ep. IV

247



**S9269008** - CP 92-69 008-5 furgão gerador para carruagens climatizadas

### Furgão gerador, CP



Ep. V

247



**S9269007** - CP 92-69 007-7 furgão gerador para carruagens climatizadas "Intercidades IC"

### Furgão gerador, CP



Ep. VI

247



**S9269009** - CP 92-69 009-3 furgão gerador para carruagens climatizadas



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**Conjunto Carr. Sorefame  
"Foguete"**

S1069011  
CP A10yf 911 1ª Classe Compart.  
S1069012  
CP A10yf 912 1ª Classe Compart.  
S1069013  
CP A10yf 913 1ª Classe Compart.



70s

SET 3pcs

Ref.: **S0119** Conjunto de 3 carruagens CP Sorefame



**Conjunto Carr. Sorefame  
"Semidirecto 70's"**

S1069021  
CP 10-69 021 1ª Classe Compart.  
S3069001  
CP 30-69 001 Mista Compart.



70s

SET 2pcs

Ref.: **S0219** Conjunto de 2 carruagens CP Sorefame



**Conjunto Carr. Sorefame  
"Rápido 80's"**

S1069026  
CP 10-69 026 1ª Classe Compart.  
S3069002  
CP 30-69 002 Mista Compart.  
S2069001  
CP 20-69 001 2ª Classe Compart.



70s/80s

SET 3pcs

Ref.: **S0319** Conjunto de 3 carruagens CP Sorefame







**Conjunto Carr. Sorefame  
"Rápido c/ Restaurante"**

S1069028  
CP 10-69 028 1ª Classe Compart.  
S8840004  
CP 88-40 004 Carruagem Restaurante  
S2069002  
CP 20-69 002 2ª Classe Compart.



80s/90s

SET 3pcs

Ref.: **S0419** Conjunto de 3 carruagens CP Sorefame



**Conjunto Carr. Sorefame  
"Rápido 90's"**

S1069023  
CP 10-69 023 1ª Classe Compart.  
S2069003  
CP 20-69 003 2ª Classe Compart.  
S2069005  
CP 20-69 005 2ª Classe Compart.



90s/00s

SET 3pcs

Ref.: **S0519** Conjunto de 3 carruagens CP Sorefame



**Conjunto Carr. Sorefame  
"Tranvia 70's"**

S2240001  
CP 22-40 001 2ª Classe Salão  
S2240054  
CP 22-40 054 2ª Classe Salão  
S2240012  
CP 22-40 012 2ª Classe Salão



70s/80s

SET 3pcs

Ref.: **S0619** Conjunto de 3 carruagens CP Sorefame







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**Conjunto Carr. Sorefame  
"Inter-Regional 90's"**

- S2240031 CP 22-40 031 2ª Classe Salão
- S2240072 CP 22-40 072 2ª Classe Salão
- S8840002 CP 88-40 002 Carruagem Restaurante



80s/90s

SET 3pcs

Ref.: **S0819** Conjunto de 3 carruagens CP Sorefame



**Conjunto Carr. Sorefame  
"Intercidades"**

- S2240021 CP 22-40 021 2ª Classe Salão
- S2240044 CP 22-40 044 2ª Classe Salão
- S2240007 CP 22-40 007 2ª Classe Salão



80s/90s

SET 3pcs

Ref.: **S0919** Conjunto de 3 carruagens CP Sorefame





# H0 1:87

VAGÕES  
FREIGHT WAGONS  
GÜTERWAGEN







© António Tavares





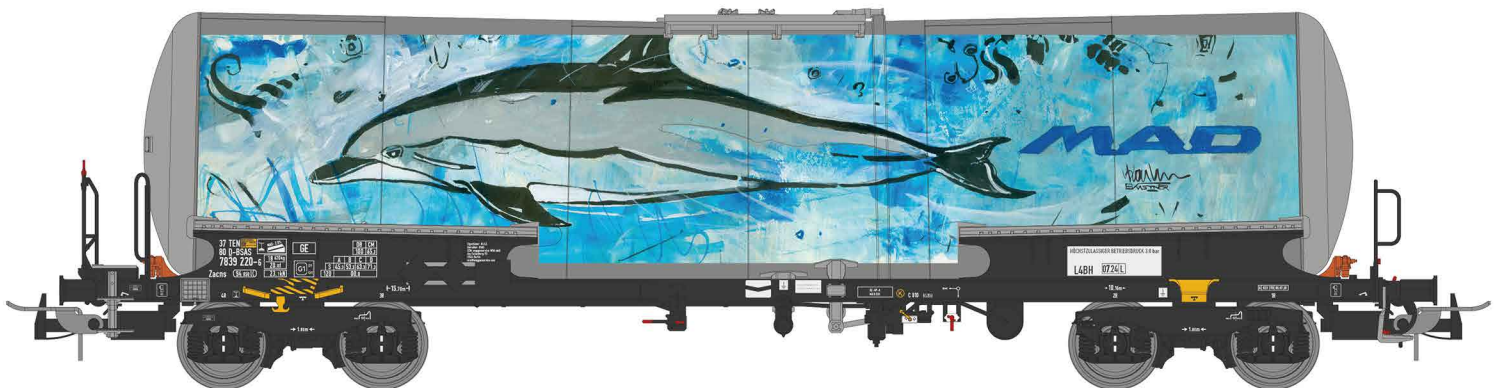
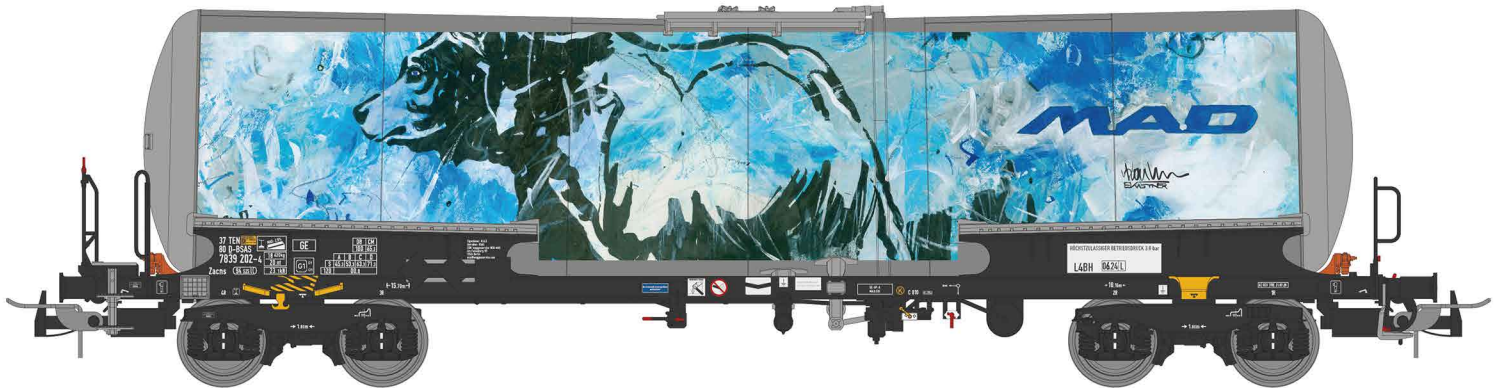
3 piece Zacns set | 3-tlg. Zacns Set



In cooperation with | In Kooperation mit: - BSAS EisenbahnVerkehrs GmbH & Co. KG - Feldbinder Spezialfahrzeugwerke GmbH  
- M.A.D. Logistik GmbH - Erwin Kastner



Ep. VI  
543



- S783901** SET 3 pcs - Set consisting of the following 3 Zacns tank wagons | Set bestehend aus den folgenden 3 Zacns Kesselwagen:
- D-BSAS 37 80 7839 202-4 "BEAR"
  - D-BSAS 37 80 7839 228-9 "GRAND DANOIS"
  - D-BSAS 37 80 7839 220-6 "DOLPHIN"



NEW

3 piece Zacns set | 3-tlg. Zacns Set



In cooperation with | In Kooperation mit: - BSAS EisenbahnVerkehrs GmbH & Co. KG - Feldbinder Spezialfahrzeugwerke GmbH  
- M.A.D. Logistik GmbH - Erwin Kastner

Ep. VI  
543



**S783902 SET 3 pcs** - Set consisting of the following 3 Zacns tank wagons | Set bestehend aus den folgenden 3 Zacns Kesselwagen :  
- D-BSAS 37 80 7839 995-4 "ZEBRA"  
- D-BSAS 37 80 7839 208-1 "ELEPHANT"  
- D-BSAS 37 80 7839 232-1 "PANTHER"





**3 piece Zacns set | 3-tlg. Zacns Set**



In cooperation with | In Kooperation mit: - BSAS EisenbahnVerkehrs GmbH & Co. KG - Feldbinder Spezialfahrzeugwerke GmbH  
- M.A.D. Logistik GmbH - Erwin Kastner



Ep. VI  
543



**S783903 SET 3 pcs** - Set consisting of the following 3 Zacns tank wagons | Set bestehend aus den folgenden 3 Zacns Kesselwagen:  
- D-BSAS 37 80 7839 206-5 "PIKE FISH"  
- D-BSAS 37 80 7839 209-9 "TIGER"  
- D-BSAS 37 80 7839 238-8 "GORILA"



NEW

FREIGHT WAGONS  
H0

### 3 piece Zacns set | 3-tlg. Zacns Set



In cooperation with | In Kooperation mit: - BSAS EisenbahnVerkehrs GmbH & Co. KG - Feldbinder Spezialfahrzeugwerke GmbH  
- M.A.D. Logistik GmbH - Erwin Kastner

Ep. VI  
543



**S783904** SET 3 pcs - Set consisting of the following 3 Zacns tank wagons | Set bestehend aus den folgenden 3 Zacns Kesselwagen :  
- D-BSAS 37 80 7839 210-7 "HAWK"  
- D-BSAS 37 80 7839 236-2 "LION"  
- D-BSAS 37 80 7839 229-7 "RHINO"





**3 piece Zacns set | 3-tlg. Zacns Set**



In cooperation with | In Kooperation mit: - BSAS EisenbahnVerkehrs GmbH & Co. KG - Feldbinder Spezialfahrzeugwerke GmbH  
- M.A.D. Logistik GmbH - Erwin Kastner



Ep.	VI
	543



- S783905** SET 3 pcs - Set consisting of the following 3 Zacns tank wagons | Set bestehend aus den folgenden 3 Zacns Kesselwagen :
- D-BSAS 37 80 7839 207-3 "MAD BSAS ELP"
  - D-BSAS 37 80 7839 245-3 "ZUG:KUNFT"
  - D-BSAS 37 80 7839 204-0 "ZUG:KUNFT"





© Simon Bernhard

## Zacns mineral oil tank wagon | Zacns Mineralöl Kesselwagen

Model features | Modell im Detail

Free-standing handrails  
Freistehende Handläufe

Photo etched platform  
Fotogeätzte Plattform

Filigran overall design  
Filigran Gesamtdesign



3D CAD Render

Photo etched shunter's platform  
Fotogeätzte Rangierplattform

Separately attached detail parts and pipes  
Separat angebrachte Detailteile und Rohre





### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep.	VI
	341
	SUD2061



**S657095** Innofreight articulated double timber transport wagon Sggmrrs | Innofreight Doppel Holztransportwagen Sggmrrs  
- A-IF 35 81 4657 095-9

### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep.	VI
	341
	SUD2061



**S657105** Innofreight articulated double timber transport wagon Sggmrrs | Innofreight Doppel Holztransportwagen Sggmrrs  
- A-IF 35 81 4657 105-6

### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep.	VI
	341
	SUD2061



**S657095** VTG articulated double timber transport wagon Sggmrrs | VTG Doppel Holztransportwagen Sggmrrs  
- D-VTG 37 80 4657 010-7



## Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep.	VI
	341
	SUD2061



**S657033** VTG articulated double timber transport wagon Sggmrrs | VTG Doppel Holztransportwagen Sggmrrs  
- D-VTG 37 80 4657 033-9

## Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep.	VI
	341
	SUD2061



**S657059** VTG articulated double timber transport wagon Sggmrrs | VTG Doppel Holztransportwagen Sggmrrs  
- D-VTG 37 80 4657 059-4

## Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep.	VI
	341
	SUD2061



**S657028** VTG articulated double timber transport wagon Sggmrrs | VTG Doppel Holztransportwagen Sggmrrs  
- D-VTG 37 80 4657 028-9 with SWISS KRONO AG logos | Mit SWISS KRONO AG Logos







### Sgmrss 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep.	VI
	341
	SUD2061



**S657001** CD Cargo articulated double timber transport wagon Sgmrss | CD Cargo Doppel Holztransportwagen Sgmrss  
- A-IF 35 81 4657 001-5

### Sgmrss 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep.	VI
	341
	SUD2061



**S657009** CD Cargo articulated double timber transport wagon Sgmrss | CD Cargo Doppel Holztransportwagen Sgmrss  
- A-IF 35 81 4657 009-0



© Pedro Almeida





© Pedro Soares

### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep.	VI
	341
	SUD2061



**S657002** Ibercargo articulated double timber transport wagon Sggmrrs | Vagão articulado duplo transp. madeira Ibercargo Sggmrrs  
- A-IF 37 81 4657 002-3

### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

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	SUD2061



**S657006** Ibercargo articulated double timber transport wagon Sggmrrs | Vagão articulado duplo transp. madeira Ibercargo Sggmrrs  
- A-IF 37 81 4657 006-4





### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

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**S657319** Innofreight articulated double timber transport wagon Sggmrrs | Innofreight Doppel Holztransportwagen Sggmrrs - A-IF 35 81 4657 319-3

### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

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	SUD2061



**S657323** Innofreight articulated double timber transport wagon Sggmrrs | Innofreight Doppel Holztransportwagen Sggmrrs - A-IF 35 81 4657 323-5

### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit:  
- Innofreight Solutions GmbH

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	SUD2061



**S657325** Innofreight articulated double timber transport wagon Sggmrrs | Innofreight Doppel Holztransportwagen Sggmrrs - A-IF 35 81 4657 325-0 "500TH Smart GigaWood"



NEW

### Sgmrms 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

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	SUD2061



**S657004** CD Cargo articulated double timber transport wagon Sgmrms | CD Cargo Doppel Holztransportwagen Sgmrms  
- A-IF 35 81 4657 004-1

### Sgmrms 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

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	SUD2061



**S657010** CD Cargo articulated double timber transport wagon Sgmrms | CD Cargo Doppel Holztransportwagen Sgmrms  
- A-IF 35 81 4657 010-8



© Stefan Schultness





### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit:  
- Innofreight Solutions GmbH

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	SUD2061



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**S657115** Innofreight articulated double timber transport wagon Sggmrrs | Innofreight Doppel Holztransportwagen Sggmrrs  
- A-IF 35 81 4657 115-5 "HLG-Berba"

### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit:  
- Innofreight Solutions GmbH

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	SUD2061



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**S657044** Innofreight articulated double timber transport wagon Sggmrrs | Innofreight Doppel Holztransportwagen Sggmrrs  
- D-IF 37 80 4657 044-6 "HLG-Berba"

### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep.	VI
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	SUD2061



**S657017** VTG articulated double timber transport wagon Sggmrrs | VTG Doppel Holztransportwagen Sggmrrs  
- D-VTG 37 80 4657 017-2





Official Licensed Products



© dr\_br232



# IF

WIRESTANCHION  
HIGH PERFORMANCE  
GIGAWOOD  
CONTAINER



**HighPerformance base with 8 pipes is designed for DB Cargo**



**Smart GigaWood 2**



**Innovative logistics solutions for the rails... coming soon also in HO!**

Innofreight presents several new superstructures for the Sggmrrs 90' wagons, that will be providing logistical solutions across Europe.

Parallel to the prototypes, Sudexpress is also working on the detailed implementations of these new modular superstructures. As with our current Sggmrrs 90' GigaWood models, these will also boast more spectacular detailing and optimal operational characteristics.

We will be communicating further information about the new Sggmrrs 90' models shortly.



**Smart GigaWood Round and Sawn**







Official Licensed Products



CemTainer



### Innovative Logistikkösungen für die Schiene... demnächst auch in H0!

Innofreight präsentiert mehrere neue Aufbauten für die Sggmrrs 90'-Wagen, die Logistikkösungen in ganz Europa bieten werden.

Parallel zu den Prototypen arbeitet Sudexpress auch an der detaillierten Umsetzung dieser neuen modularen Aufbauten. Wie bei unseren aktuellen Sggmrrs 90' GigaWood-Modellen werden auch diese spektakulärere Details und optimale Betriebseigenschaften aufweisen.

Weitere Informationen zu den neuen Sggmrrs 90'-Modellen werden wir in Kürze kommunizieren.



WireStanchionSystem



© Noel Schär





3 piece Tanpps set | 3-tlg. Tanpps Set

 **wascosa**



In cooperation with | In Kooperation mit: - Wascosa AG  
- K+S AG

Ep.	VI
 	567



- S659001** SET 3 pcs - Set consisting of the following 3 Tanpps hopper wagons | Set bestehend aus den folgenden 3 Tanpps Schüttgutwagen:
- CH-WASCO 33 85 0659 000-3
  - CH-WASCO 33 85 0659 001-1
  - CH-WASCO 33 85 0659 137-3



NEW

FREIGHT WAGONS  
H0

### 3 piece Tanpps set | 3-tlg. Tanpps Set

 **wascosa**



In cooperation with | In kooperasjon mit: - Wascosa AG  
- K+S AG

Ep. VI  
567



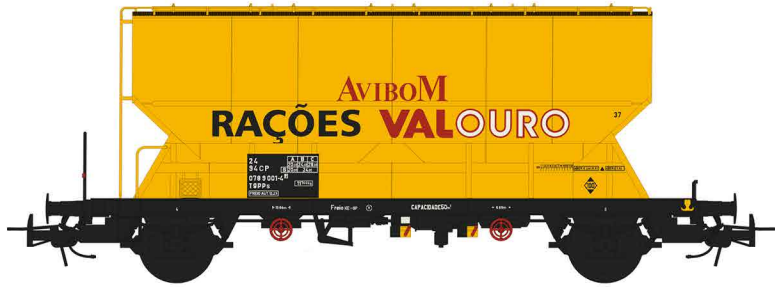
**S659002** SET 3 pcs - Set consisting of the following 3 Tanpps hopper wagons | Set bestehend aus den folgenden 3 Tanpps Schüttgutwagen:  
- CH-WASCO 33 85 0659 351-0  
- CH-WASCO 33 85 0659 283-5  
- CH-WASCO 33 85 0659 375-9





**Vagão Rações Valouro Tgpps**

Tremonha p/ transporte cereais  
24 94 078 9 001-4



Ep. V NEM 352 Ref.: SUD784001

**Vagão Rações Valouro Tgpps**

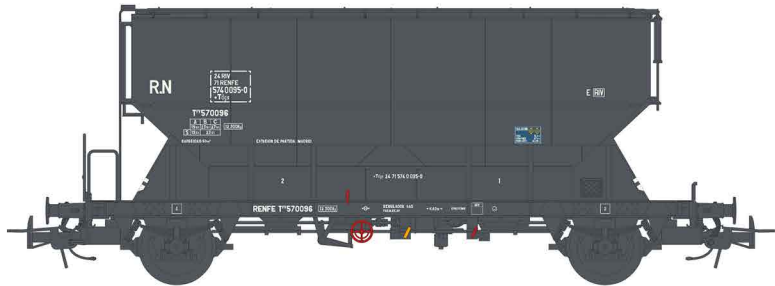
Tremonha p/ transporte cereais  
24 94 078 9 028-7



Ep. V NEM 352 Ref.: SUD784028

**Vagón Renfe R.N. T1**

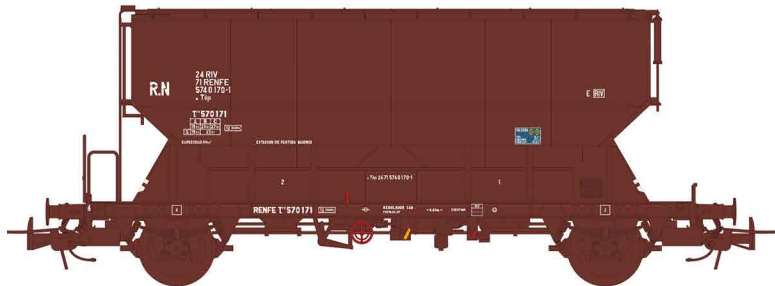
Tolva p/ transporte de cereais  
24 71 574 0 095-0



Ep. III NEM 352 Ref.: SUD740095

**Vagón Renfe R.N. T1**

Tolva p/ transporte de cereais  
24 71 574 0 170-1



Ep. III NEM 352 Ref.: SUD740170

**Vagón Renfe Metransa Tdgs**

Tolva p/ transporte de cereais  
24 71 574 0 159-7



Ep. IV NEM 352 Ref.: SUD740159



NEW

### Vagón Renfe Tgpps

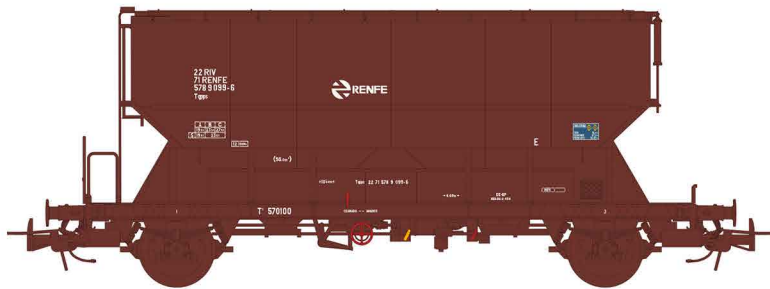
Tolva p/ transporte de cereales  
22 71 578 9 040-0



Ep. V NEM 352 Ref.: SUD789040

### Vagón Renfe Tgpps

Tolva p/ transporte de cereales  
22 71 578 9 099-6



Ep. V NEM 352 Ref.: SUD789099

### Wagon CTC Us (Ets. Cadoux)

Wagon p/ transport céréaliier  
24 87 093 3 208-9



Ep. III NEM 352 Ref.: SUD933208

### Wagon CTC Us (Ets. Cadoux)

Wagon p/ transport céréaliier  
24 87 093 3 206-3



Ep. III NEM 352 Ref.: SUD933206

### Wagon CTC Us (Ets. Cadoux)

Wagon p/ transport céréaliier  
24 87 093 3 203-0



Ep. III NEM 352 Ref.: SUD933203





### Vagão coberto, COPAZ



Ep. IV

162



**S154014** - CP 154 0 014-4 Vagão Gbkks "COPAZ" (Copaz - Companhia Portuguesa de Azeites S.A.)

### Vagão coberto, COPAZ



Ep. IV

162



**S154071** - CP 154 0 071-4 Vagão Gbkks "COPAZ" (Copaz - Companhia Portuguesa de Azeites S.A.)

### Vagão bagageiro, CP



Ep. IV

162



**S941005** - CP 941 1 005-1 Vagão U afecto ao serviço internacional de passageiros (comboios *Sud Expresso* e respectivos desdobramentos)





## Vagão gerador, CP



Ep. IV

162



S950003

- CP 950 1 003-6 Vagão U gerador para carruagens climatizadas internacionais (SNCF/RENFE) na Linha da Beira Alta entre 1974 e 1979 aproximadamente.

## Vagão gerador, CP



Ep. IV

162



S990002

- CP 990 0 002-3 Vagão U gerador para carruagens climatizadas CP Corail, afectas a serviços *Intercidades* em linhas não eletrificadas, entre 1985 e 1990 aproximadamente.

## Vagão gerador, CP



Ep. IV

162



S990003

- CP 990 0 003-1 Vagão U gerador para carruagens climatizadas CP Corail, afectas a serviços *Intercidades* em linhas não eletrificadas, na década de 90.

## Vagão gerador, CP



Ep. V

162



S990001

- CP 990 0 001-5 Vagão U gerador para carruagens climatizadas CP Corail, afectas a serviços *Intercidades* em linhas não eletrificadas, na década de 90.





### Vagão bordas altas, Transfesa



Ep. IV

174



**S067033** - SNCF 24 87 067 0 033-8 vagão Fas para o tráfego Franco-Ibérico (sistema de freio ar/vácuo)

### Vagão bordas altas, Transfesa



Ep. IV

174



**S675015** - SNCF 34 87 675 4 015-9 vagão Fas para o tráfego Franco-Ibérico (sistema de freio ar/vácuo)

### Vagão bordas altas, Ermewa

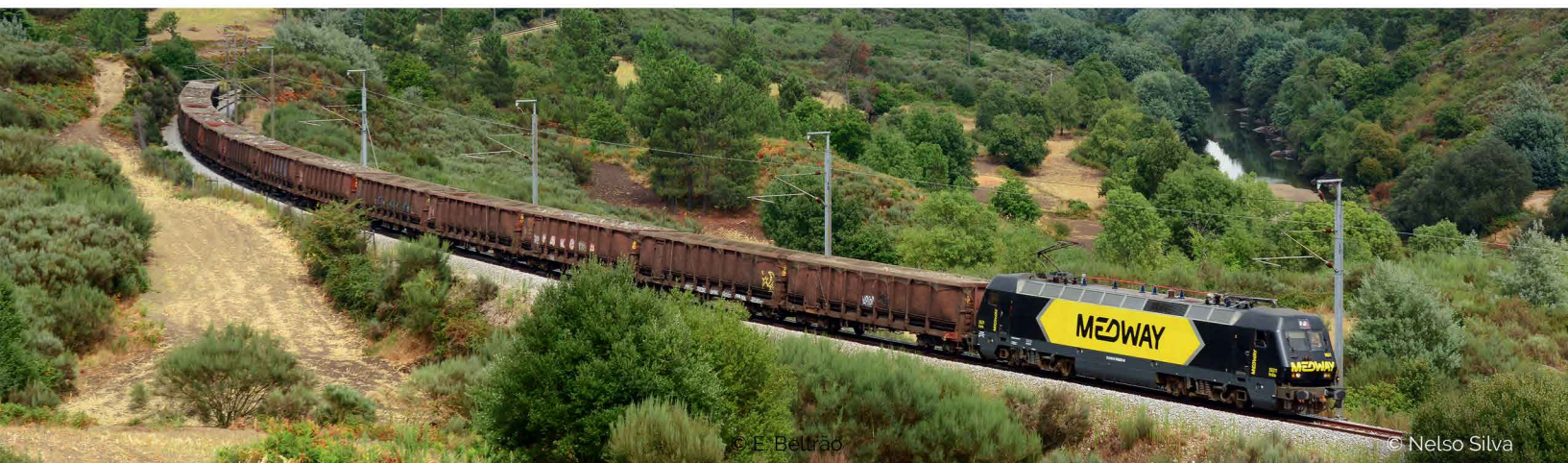


Ep. VI

174



**S673049** - F-ERSA 34 87 673 4 049-3 vagão Fas para o tráfego Franco-Ibérico (sistema de freio a ar)



© E. Beltrão

© Nelso Silva



### Vagão CP Eaos

Versão freio a vácuo  
36 94 596 6 015-4



Ep. IV | NEM 352 | Ref.: **S596015** (Sem carga - No load)

### Vagão CP Eaos

Versão freio a vácuo  
36 94 596 6 022-0



Ep. IV | NEM 352 | Ref.: **S596022** (Sem carga - No load)

### Vagão CP Eaos

Versão freio a vácuo  
36 94 596 6 021-2



Ep. IV | NEM 352 | Ref.: **S596021** (Sem carga - No load)

### Vagão CP Ealos

Versão freio misto  
81 94 592 7 104-8



Ep. IV | NEM 352 | Ref.: **S592104** (Sem carga - No load)

### Vagão CP Ealos

Versão freio misto  
81 94 592 7 003-2



Ep. IV | NEM 352 | Ref.: **S592003** (Sem carga - No load)





### Vagão CP Ealos

Versão freio misto  
81 94 592 7 216-0



Ep. IV | NEM 352 | Ref.: **S592216** (Sem carga - No load)

### Vagão CP Ealos

Versão transp. beterraba "DAI"  
81 94 592 7 009-9



Ep. V | NEM 352 | Ref.: **S592009** (Sem carga - No load)

### Vagão CP Ealos

Versão "DAI", "Para Espanha"  
81 94 592 7 274-9



Ep. V | NEM 352 | Ref.: **S592274** (Sem carga - No load)

### Vagão CP Ealos

Versão freio a ar "Para Espanha"  
81 94 592 7 005-7



Ep. V | NEM 352 | Ref.: **S592005** (Sem carga - No load)

### Vagão CP Ealos

Versão freio a ar "Para Espanha"  
81 94 592 7 010-5



Ep. V | NEM 352 | Ref.: **S592010** (Sem carga - No load)



### Vagão CP Ealos

Versão freio misto  
81 94 592 7 066-9



Ep. IV NEM 352 Ref.: **S592066** (Sem carga - No load)

### Vagão CP Ealos

Versão freio a ar  
81 94 592 7 235-0



Ep. V NEM 352 Ref.: **S592235** (Sem carga - No load)

### Vagão CP Ealos

Versão freio a ar  
81 94 592 7 056-0



Ep. VI NEM 352 Ref.: **S592056** (Sem carga - No load)

### Vagão CP Ealos

Versão freio a ar  
81 94 592 7 089-1



Ep. VI NEM 352 Ref.: **S592089** (Sem carga - No load)

### Vagão Medway Ealos

Versão freio a ar  
81 94 592 7 133-7



Ep. VI NEM 352 Ref.: **S592133** (Sem carga - No load)





### Vagão Medway Ealos

Versão freio a ar  
81 94 592 7 146-9



Ep. VI | NEM 352 | Ref.: **S592146** (Sem carga - No load)

### Vagão CP Sgmms

Versão transp. contentores  
81 94 450 7 066-0



Ep. V | NEM 352 | Ref.: **S450066** (Contentor 20' "TIPHOOK")

### Vagão CP Sgmms

Versão transp. contentores  
81 94 450 7 109-8



Ep. V | NEM 352 | Ref.: **S450109** (Contentor tanque 20' "EUROTAINER")

### Vagão CP Sgmms

Versão transp. contentores  
81 94 450 7 015-7



Ep. V | NEM 352 | Ref.: **S450015** (2x Contentor tanque 20' "AKZO NOBEL")

### Vagão CP Sgmms

Versão transp. contentores  
81 94 450 7 079-3



Ep. V | NEM 352 | Ref.: **S450079** (Contentor 20' "P&O Nedlloyd")



### Vagão CP Sgmmms

Versão transp. contentores  
81 94 450 7 029-8



Ep. VI | NEM 352 | Ref.: **S450029** (Contentor 40' HC "BEACON")

### Vagão CP Sgmmms

Versão transp. contentores  
81 94 450 7 005-8



Ep. VI | NEM 352 | Ref.: **S450005** (Contentor 40' HC "CMA CGM")

### Vagão Medway Sgmmms

Versão transp. contentores  
81 94 450 7 030-6



Ep. VI | NEM 352 | Ref.: **S450030** (Contentor 20' "MSC")

### Vagão CP Sgmmms

Versão transp. contentores  
81 94 450 7 127-0



Ep. VI | NEM 352 | Ref.: **S450127** (Contentor 40' HC "MSC")



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### Vagão CP Lyv

Versão freio a vácuo  
36 94 444 0 003-9



Ep. III NEM 352 Ref.: **S454003** (2x contentor 20" "RAÇÕES VALOURO")

### Vagão CP Lyv

Versão freio a vácuo  
36 94 444 0 027-8



Ep. III NEM 352 Ref.: **S454027** (2x contentor 20" topo aberto "SADOMAR")

### Vagão CP Sgs

Versão freio a vácuo  
81 94 454 0 045-0



Ep. IV NEM 352 Ref.: **S454045** (2x contentor 20" "RAÇÕES VALOURO")

### Vagão CP Sgs

Versão freio a vácuo  
81 94 454 0 026-3



Ep. IV NEM 352 Ref.: **S454026** (2x contentor 20" topo aberto "SOCARMAR")

### Vagão CP Sgs

Versão freio misto  
81 94 454 0 103-0



Ep. IV NEM 352 Ref.: **S454103** (2x contentor 20" topo aberto "SOCARMAR")



Vagão CP Sgs

Versão freio misto  
81 94 454 0 058-6



Ep. IV NEM 352 Ref.: **S454058** (2x contentor 20 "RAÇÕES VALOURO")

Vagão CP Sgs

Versão freio misto "Para Espanha"  
81 94 454 0 012-3



Ep. V NEM 352 Ref.: **S454012** (2x contentor 20' topo aberto "SOCARMAR / CP")

Vagão CP Sgs

Versão freio misto "Para Espanha"  
81 94 454 0 076-8



Ep. V NEM 352 Ref.: **S454076** (2x contentor 20' topo aberto "SADOMAR")

Vagão CP Sgs

Versão sem taipais  
81 94 454 0 035-4



Ep. V NEM 352 Ref.: **S454035** (2x contentor 20' "AVIBOM RACÕES VALOURO")

Vagão CP Sgs

Versão sem taipais  
81 94 454 0 016-4



Ep. V NEM 352 Ref.: **S454016** (2x contentor 20' "AVIBOM RACÕES VALOURO")





### Vagão CP Sgs

Versão sem taipais  
81 94 454 0 030-5



Ep. V NEM 352 Ref.: **S454030** (2x contentor 20" "RAÇÕES VALOURO")

### Vagão CP Sgs

Versão sem taipais  
81 94 454 0 092-5



Ep. V NEM 352 Ref.: **S454092** (2x contentor 20" "RAÇÕES VALOURO")

### Vagão Medway Sgs

Versão sem taipais  
81 94 454 0 017-2



Ep. VI NEM 352 Ref.: **S454017** (2x contentor 20" "RAÇÕES VALOURO")

### Vagão Medway Sgs

Versão sem taipais  
81 94 454 0 062-8



Ep. VI NEM 352 Ref.: **S454062** (2x contentor 20" topo aberto para transporte de Petcoke)



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NEW

FREIGHT WAGONS  
H0



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### Vagão CP Kbs

Série 333 0  
41 94 333 0 015-1



Ep. V NEM 352 Ref.: **S333015**

### Vagão CP Kbs

Série 333 0  
41 94 333 0 063-1



Ep. V NEM 352 Ref.: **S333063**

### Vagão Medway Kbs

Série 333 0  
41 94 333 0 018-5



Ep. VI NEM 352 Ref.: **S333018**

### Vagão Medway Kbs

Série 333 0  
41 94 333 0 023-5



Ep. VI NEM 352 Ref.: **S333023**





### Vagão CP Uahs

Transp. de Fuel Óleo  
89 94 729 6 001-1



Ref.: **SUD729001** (versão engates Altas - Kadee, NEM 360)

### Vagão CP Uahs

Transp. de Fuel Óleo  
89 94 729 6 054-1



Ref.: **SUD729054** (versão engates Altas - Kadee, NEM 360)

### Vagão CP Zaes - Transição Engates

Transp. de Adubo Líquido  
89 94 788 0 068-6



Ref.: **SUD788068** (versão engates mistos - Kadee, NEM 360, NEM362)

### Vagão CP Zaes - Transição Engates

Transp. de Fuel Óleo  
89 94 788 0 069-4



Ref.: **SUD788069** (versão engates mistos - Kadee, NEM 360, NEM362)

### Vagão CP Zaes - Transição Engates

89 94 788 0 074-4



Ref.: **SUD788074** (versão engates mistos - Kadee, NEM 360, NEM362)



Vagão CP Zaes - Transição Engates

89 94 788 0 134-6



Ep. IV Ref.: **SUD788134** (versão engates mistos - Kadee, NEM 360, NEM362)

Vagão CP Zaes

Transp. de Nafta  
89 94 788 0 018-1



Ep. V Ref.: **SUD788018** (versão engates Altas - Kadee, NEM 360)

Vagão CP Zaes

Transp. de Nafta  
89 94 788 0 114-8



Ep. V Ref.: **SUD788114** (versão engates Altas - Kadee, NEM 360)

Vagão CP Zaes

Transp. de Biodiesel  
89 94 788 0 092-6



Ep. V Ref.: **SUD788092** (versão engates tensor/batentes - NEM360, NEM 362)

Vagão CP Zaes

Transp. de Biodiesel  
89 94 788 0 124-7



Ep. V Ref.: **SUD788124** (versão engates tensor/batentes - NEM360, NEM 362)





### Laagrss Transfesa

Yellow livery  
437 8 263-3



Ep. VI Ref.: **SUTF26317** - Loaded with brandless swap-body containers

### Laagrss Transfesa

Yellow livery  
437 8 402-7



Ep. VI Ref.: **SUTF40217** - Loaded with "DB Schenker" swap-body containers

### Laagrss Transfesa

Yellow livery  
437 8 311-0



Ep. VI Ref.: **SUTF31117** - Loaded with "Sesé Intermodal" and "Cimar Renting" swap-body containers

### Laagrss Comsa

Comsa Rail livery  
437 8 646-9



Ep. VI Ref.: **SUCM64617** - Loaded with "Cimar Intermodal" swap-body containers

### Laagrss Comsa

Comsa Rail livery  
437 8 665-9



Ep. VI Ref.: **SUCM66517** - Loaded with "Cimar Intermodal" and "Cimar Renting" swap-body containers

### Laagrss Comsa

Comsa Rail livery  
437 8 643-6



Ep. VI Ref.: **SUCM64317** - Loaded with "Cimar Intermodal" and "Sesé Intermodal" swap-body containers





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### Laagrss Comsa

Comsa Rail livery  
437 8 649-3



Ep. VI Ref.: **SUCM64917** - Loaded with "Crossrail" swap-body containers

### Laagrss Renfe

Renfe Mercancías livery  
437 8 013-4



Ep. VI Ref.: **SURM01317** - Loaded with "FERCAM" swap-body containers

### Laagrss Renfe

Renfe Mercancías livery  
437 8 034-8



Ep. VI Ref.: **SURM03417** - Loaded with "DB Schenker" swap-body containers

### Laagrss Renfe

Renfe Mercancías livery  
437 8 055-5



Ep. VI Ref.: **SURM05517** - Loaded with "Sesé Intermodal" swap-body containers



# N1:160

LOCOMOTIVAS  
LOKOMOTIVEN

## LOCOMOTIVES







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### Dual Mode Locomotive 159 001-7



In cooperation with | In Kooperation mit: Havelländische Eisenbahn AG

Ep.	VI
	145
	Next18



Pre-series sample | Vorserienmuster

<b>N1590011</b>	DC =	- DC analogic version (1:160 N Scale)
<b>N1590010</b>	=	- DC with Sound (1:160 N Scale)

### Dual Mode Locomotive 159 003-3



In cooperation with | In Kooperation mit: Havelländische Eisenbahn AG

Ep.	VI
	145
	Next18



Pre-series sample | Vorserienmuster

<b>N1590031</b>	DC =	- DC analogic version (1:160 N Scale)
<b>N1590030</b>	=	- DC with Sound (1:160 N Scale)



## Dual Mode Locomotive 159 208-8



In cooperation with | In Kooperation mit: - BSAS Eisenbahnverkehrs GmbH & Co. KG - M.A.D. Logistik GmbH  
- Gudrun Geiblinger Design

Ep.	VI
	145
	Next18



Pre-series sample | Vorserienmuster

N1592081	DC =	- DC analogic version (1:160 N Scale)
N1592080	=	- DC with Sound (1:160 N Scale)

Design by Gudrun Geiblinger

## Dual Mode Locomotive 159 101-5



In cooperation with | In Kooperation mit: ITL Eisenbahngesellschaft - Captrain Deutschland GmbH

Ep.	VI
	145
	Next18



Pre-series sample | Vorserienmuster

N1591011	DC =	- DC analogic version (1:160 N Scale)
N1591010	=	- DC with Sound (1:160 N Scale)





### Dual Mode Locomotive 159 201-3



In cooperation with | In Kooperation mit: Heavy Haul Power International GmbH

Ep.	VI
	145
	Next18



Pre-series sample | Vorserienmuster

<b>N1592011</b>	DC =	- DC analogic version (1:160 N Scale)
<b>N1592010</b>	=	- DC with Sound (1:160 N Scale)

### Dual Mode Locomotive 159 231-0



In cooperation with | In Kooperation mit: - Eisenbahnen und Verkehrsbetriebe Elbe-Weser GmbH  
- Trispel rail-de-sign

Ep.	VI
	145
	Next18



Pre-series sample | Vorserienmuster

<b>N1592311</b>	DC =	- DC analogic version (1:160 N Scale)
<b>N1592310</b>	=	- DC with Sound (1:160 N Scale)



NEW

### Dual Mode Locomotive 159 240-1



In cooperation with | In Kooperation mit: - DB Cargo AG  
- Trispel rail-de-sign

Ep.	VI
	145
	Next18



Pre-series sample | Vorserienmuster

N1592401	DC =	- DC analogic version (1:160 N Scale)
N1592400	=	- DC with Sound (1:160 N Scale)



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### Dual Mode Locomotive 159 210-4



In cooperation with | In Kooperation mit: - BSAS EisenbahnVerkehrs GmbH & Co. KG  
- M.A.D. Logistik GmbH

Ep.	VI
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	Next18



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N1592101	DC =	- DC analogic version (1:160 N Scale)
N1592100	=	- DC with Sound (1:160 N Scale)

*Design by* Gudrun Geiblinger

### Dual Mode Locomotive 159 209-6



In cooperation with | In Kooperation mit: - BSAS EisenbahnVerkehrs GmbH & Co. KG - M.A.D. Logistik GmbH  
- Gudrun Geiblinger Design

Ep.	VI
	145
	Next18



© Tobias Schuminetz

N1592091	DC =	- DC analogic version (1:160 N Scale)
N1592090	=	- DC with Sound (1:160 N Scale)

*Design by* Gudrun Geiblinger



## Dual Mode Locomotive 159 221-1



In cooperation with | In Kooperation mit: - VTG Retrack  
- Trispel rail-de-sign

Ep.	VI
	145
	Next18



© John van Staaijeren

N1592211	DC =	- DC analogic version (1:160 N Scale)
N1592210	=	- DC with Sound (1:160 N Scale)

## Dual Mode Locomotive 159 102-4



In cooperation with | In Kooperation mit: ITL Eisenbahngesellschaft - Captrain Deutschland GmbH

Ep.	VI
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	Next18



© Captrain/ITL

N1591021	DC =	- DC analogic version (1:160 N Scale)
N1591020	=	- DC with Sound (1:160 N Scale)





## Dual Mode Locomotive 159 212-0



In cooperation with | In Kooperation mit: - Starkenberger Gruppe

Ep.	VI
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	Next18



© Harald Heinrich

<b>N1592121</b>	DC =	- DC analogic version (1:160 N Scale)
<b>N1592120</b>	=	- DC with Sound (1:160 N Scale)

## Dual Mode Locomotive 159 216-1



In cooperation with | In Kooperation mit: - Holzlogistik und Güterbahn GmbH

Ep.	VI
	145
	Next18



© Andreas Kunert

<b>N1592161</b>	DC =	- DC analogic version (1:160 N Scale)
<b>N1592160</b>	=	- DC with Sound (1:160 N Scale)



## Dual Mode Locomotive 159 227-8



In cooperation with | In Kooperation mit: - Erfurter Bahnservice GmbH  
- Railcolor Design & OnTrack

Ep.	VI
	145
	Next18



N1592271	DC =	- DC analogic version (1:160 N Scale)
N1592270	=	- DC with Sound (1:160 N Scale)

## Dual Mode Locomotive 159 217-9



In cooperation with | In Kooperation mit: - Mitteldeutsche Eisenbahn GmbH  
- Trispel rail-de-sign

Ep.	VI
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	Next18



N1592171	DC =	- DC analogic version (1:160 N Scale)
N1592170	=	- DC with Sound (1:160 N Scale)





### Dual Mode Locomotive 159 214-6



In cooperation with | In Kooperation mit: - ecco-rail GmbH

Ep.	VI
	145
	Next18



© ecco-rail

- N1592141** DC = - DC analogic version (1:160 N Scale)
- N1592140** = - DC with Sound (1:160 N Scale)

### Dual Mode Locomotive 159 238-5



In cooperation with | In Kooperation mit: - BELog Baustoffe- Entsorgung-Logistik GmbH & Co. KG  
- Merco-MTW

Ep.	VI
	145
	Next18



© Wolfgang Mauser

- N1592381** DC = - DC analogic version (1:160 N Scale)
- N1592380** = - DC with Sound (1:160 N Scale)



## Diesel Locomotive E4011



In cooperation with | In Kooperation mit: - Europorte  
- Régionéo Rail

Ep.	VI
	145
	NEM651



© Nicolas Hoffmann

**N0040111** DC = - DC analogic version (1:160 N scale)  
Special "régionéo" livery  
Livrée spéciale "régionéo"  
Sonderlackierung "régionéo"

## Diesel Locomotive E4028



In cooperation with | En coopération avec: - Captrain France

Ep.	VI
	145
	NEM651



© Michel Luthringer

**N0040281** DC = - DC analogic version (1:160 N scale)  
New "Captrain" livery that replaced the old "VFLI" livery.  
Nouvelle livrée "Captrain" qui a remplacé l'ancienne livrée "VFLI".





### Diesel Locomotive 335.003



In cooperation with | En cooperación con: - Captrain España

Ep.	VI
145	
NEM651	



© Nelso Silva

**N3350031**    DC    =    - DC analogic version (1:160 N scale)  
 New "Captrain" livery that replaced the old "Comsa Rail" livery.  
 Nueva librea "Captrain" que reemplazó la antigua librea "Comsa Rail".

### Diesel Locomotive 335.033, "Matilde"



In cooperation with | Em cooperação com: - Medway Iberia

Ep.	VI
145	
NEM651	



© Nelso Silva

**N3350331**    DC    =    - DC analogic version (1:160 N scale)  
 Medway E 5033 locomotive baptized as "Matilde" with modernized LED lightmarkers  
 Locomotiva Medway E 5033 batizada de "Matilde" com farolins LED modernizados



## Diesel Locomotive 335.020



In cooperation with | Em cooperação com: - Captrain España  
- Ibercarga Rail, S.A. (Joint Venture Takargo Rail & Captrain España)

Ep.	VI
	145
	NEM651



© Miguel Galán

**N3350201** DC = - DC analogic version (1:160 N scale)  
Alpha Trains locomotive hired to Captrain España/Ibercarga  
Locomotiva da Alpha Trains alugada a Captrain España/Ibercarga

## Diesel Locomotive 6002



In cooperation with | Em cooperação com: - Takargo Rail S.A.

Ep.	VI
	145
	NEM651



© Nelso Silva

**N0060021** DC = - DC analogic version (1:160 N scale)  
Takargo Euro4000 locomotive with modernized LED lightmarkers.  
Locomotiva Takargo Euro4000 com farolins LED modernizados.



# N1:160

VAGÕES  
FREIGHT WAGONS  
GÜTERWAGEN











### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

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© Rolandrail/Evilcargo

Innofreight articulated double timber transport wagon Sggmrrs | Innofreight Doppel Holztransportwagen Sggmrrs

- N657095** - A-IF 35 81 4657 095-9
- N657105** - A-IF 35 81 4657 105-6

### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep. VI  
185



© Innofreight

VTG articulated double timber transport wagon Sggmrrs | VTG Doppel Holztransportwagen Sggmrrs

- N657010** - D-VTG 37 80 4657 010-7



## Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep. VI  
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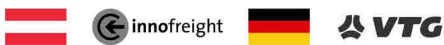


© Innofreight

VTG articulated double timber transport wagon Sggmrrs | VTG Doppel Holztransportwagen Sggmrrs

- N657033 - D-VTG 37 80 4657 033-9
- N657059 - D-VTG 37 80 4657 059-4

## 2 piece Sggmrrs set | 2-tlg. Sggmrrs Set



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Exclusive 2 pcs. set for | Exklusives 2-tlg. Set für:



Ep. VI  
370



© SWISS KRONO

- N657888 - A-IF 35 81 4657 167-6
- SET 2 pcs - D-VTG 37 80 4657 028-9 with SWISS KRONO AG logos | Mit SWISS KRONO AG Logos







### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep. VI  
185

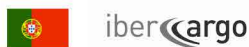


© Innofreight

CD Cargo articulated double timber transport wagon Sggmrrs | CD Cargo Doppel Holztransportwagen Sggmrrs

- N657001** - A-IF 35 81 4657 001-5
- N657009** - A-IF 35 81 4657 009-0

### Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep. VI  
185



© Nelso Silva

Ibercarga articulated double timber transport wagon Sggmrrs | Vagão articulado duplo transp. madeira Ibercarga Sggmrrs

- N657002** - A-IF 37 81 4657 002-3
- N657006** - A-IF 37 81 4657 006-4



## Sggmrrs 90' Smart GigaWood



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep.	VI
	185



© Ivo Schläfli

Innofreight articulated double timber transport wagon Sggmrrs | Innofreight Doppel Holztransportwagen Sggmrrs

- N657319** - A-IF 35 81 4657 319-3
- N657323** - A-IF 35 81 4657 323-5

## 2 piece Sggmrrs set | 2-tlg. Sggmrrs Set



Exclusive 2 pcs. set for | Exklusives 2-tlg. Set für:



In cooperation with | In Kooperation mit: - Innofreight Solutions GmbH

Ep.	VI
	370



© Ivo Schläfli

- Set consisting of the following 2 Sggmrrs wagons | Set bestehend aus den folgenden 2 Sggmrrs Wagen:

- N657999** - A-IF 35 81 4657 320-1
- SET 2 pcs** - A-IF 35 81 4657 325-0 with | mit: "500TH Smart GigaWood" logos





# T1:120

LOCOMOTIVAS  
LOCOMOTIVES  
LOKOMOTIVEN





# EURODUAL

## STADLER

Official Licensed Product



© Jean-Luc Chechelski





### Dual Mode Locomotive 159 001-7



Ep.	VI
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	Next18



H0 photo as placeholder | H0-Foto als Platzhalter

**T1590011** DC = - DC analogic version (1:120 TT Scale)

### Dual Mode Locomotive 159 003-3



In cooperation with | In Kooperation mit: - Havelländische Eisenbahn AG

Ep.	VI
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	Next18



H0 photo as placeholder | H0-Foto als Platzhalter

**T1590031** DC = - DC analogic version (1:120 TT Scale)



## Dual Mode Locomotive 159 208-8



In cooperation with | In Kooperation mit: - BSAS Eisenbahnverkehrs GmbH & Co. KG  
- M.A.D. Logistik GmbH  
- Gudrun Geiblinger Design

Ep.	VI
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	Next18



H0 photo as placeholder | H0-Foto als Platzhalter

T1592081 DC = - DC analogic version (1:120 TT Scale)

*Design by* Gudrun Geiblinger

## Dual Mode Locomotive 159 101-5



In cooperation with | In Kooperation mit: ITL Eisenbahngesellschaft - Captrain Deutschland GmbH

Ep.	VI
	193
	Next18



H0 photo as placeholder | H0-Foto als Platzhalter

T1591011 DC = - DC analogic version (1:120 TT Scale)





### Dual Mode Locomotive 159 201-3



In cooperation with | In kooperasjon mit: - Heavy Haul Power International GmbH

Ep.	VI
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Next18	



H0 photo as placeholder | H0-Foto als Platzhalter

**T1592011** DC = - DC analogic version (1:120 TT Scale)

### Dual Mode Locomotive 159 227-8



In cooperation with | I samarbeide med: - Erfurter Bahnservice GmbH  
- Railcolor Design

Ep.	VI
193	
Next18	



H0 photo as placeholder | H0-Foto als Platzhalter

**T1592271** DC = - DC analogic version (1:120 TT Scale)



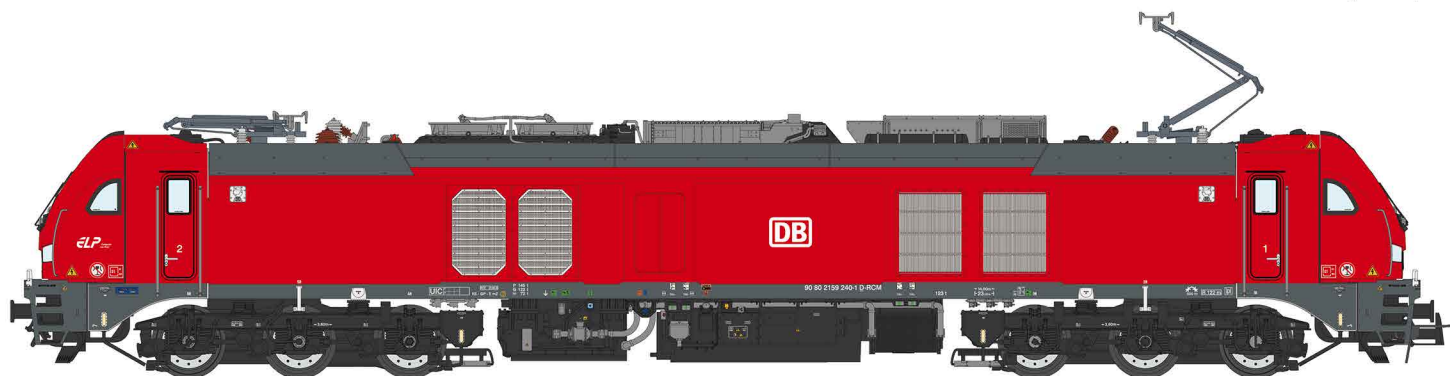
NEW

### Dual Mode Locomotive 159 240-1



In cooperation with | In Kooperation mit: - DB Cargo AG  
- Trispel rail-de-sign

Ep.	VI
193	
Next18	



H0 photo as placeholder | H0-Foto als Platzhalter

T1592401 DC = - DC analogic version (1:120 TT Scale)



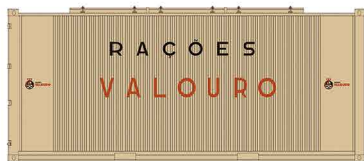
© DB Cargo AG



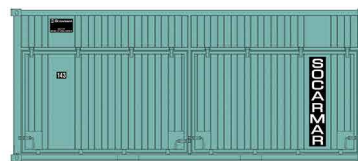


### Contentores 20' para transporte de graneis e minério

Indicados para os nossos vagões Sgs e Sgmms.  
FFuros compatíveis com a norma NEM380.



Ref.: **S6001** - Contentor 20' "RAÇÕES VALOURO", decoração anos 70



Ref.: **S6008** - contentor 20' topo aberto "SOCARMAR"



Ref.: **S6002** - Contentor 20' "RAÇÕES VALOURO", decoração anos 80



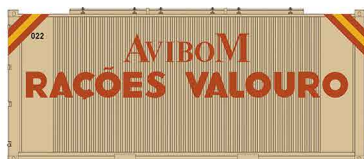
Ref.: **S6009** - contentor 20' topo aberto "SADOMAR"



Ref.: **S6004** - Contentor 20' "RAÇÕES VALOURO", decoração anos 80



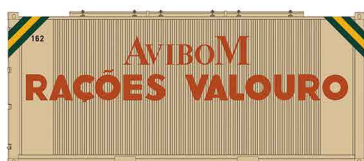
Ref.: **S6010** - contentor 20' topo aberto "SADOMAR"



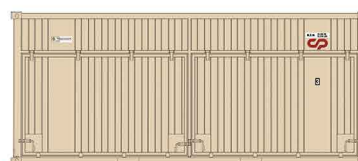
Ref.: **S6003** - Contentor 20' "AVIBOM VALOURO", decoração anos 80-90



Ref.: **S6011** - contentor 20' topo aberto "SOCARMAR"



Ref.: **S6005** - Contentor 20' "AVIBOM VALOURO", decoração anos 80-90



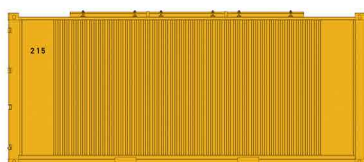
Ref.: **S6012** - contentor 20' topo aberto "SOCARMAR / CP"



Ref.: **S6006** - Contentor 20' "RAÇÕES VALOURO", decoração anos 90



Ref.: **S6013** - contentor 20' topo aberto para transporte de Petcoke



Ref.: **S6007** - Contentor 20' "RAÇÕES VALOURO", decoração anos 90-00





**Intermodal swap body containers** - Various standard and extra tall 45' swap bodies, ideal to use with our Laagrss and Sgss wagons. Bottom fitted with NEM380 compatible holes.



Ref.: **SUDSES45** - 45' "SESÉ" Swap Body



Ref.: **SUDTMG45** - 45' Extra tall "MEGA COMBI" Swap Body



Ref.: **SUDCRR45** - 45' "CROSSRAIL" Swap Body



Ref.: **SUDTMR45** - 45' Extra tall "RAILMAX" Swap Body



Ref.: **SUDFER45** - 45' "FERCAM" Swap Body



Ref.: **SUDTRA45** - 45' Extra tall "TRANSFESA" Swap Body



Ref.: **SUDCDG45** - 45' "CIMAR" dark grey Swap Body



Ref.: **SUDTOL45** - 45' Extra tall "OMFESA" Swap Body



Ref.: **SUDCLG45** - 45' "CIMAR" light grey Swap Body



Ref.: **SUDDBS45** - 45' Extra tall "DB SCHENKER" Swap Body



Ref.: **SUDMED45** - 45' "MEDWAY" Swap Body



Ref.: **SUDTLG45** - 45' Extra tall No branding Swap Body

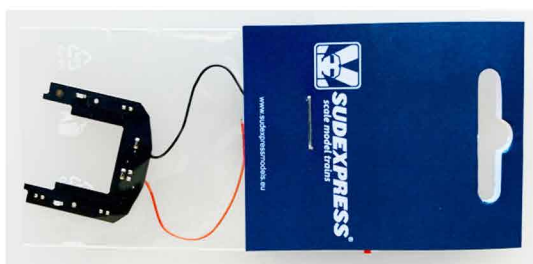


## Iluminação Interior carr. Sorefame



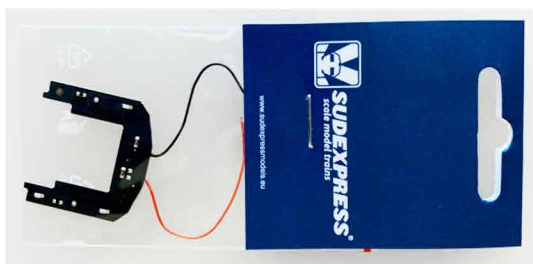
**SUD5010** DC = - Kit de iluminação interior LED, com decoder digital integrado, para todas as versões das nossas carr. CP Sorefame.

## Luzes de cauda carr. Sorefame



**SUD5011** DC = - Kit de luzes de cauda com 2x LED vermelhos para todas as versões carr. Sorefame com topos de intercomunicação de Bourrelets.

## Luzes de cauda carr. Sorefame



**SUD5012** DC = - Kit de luzes de cauda com 3x LED vermelhos para todas as versões carr. Sorefame com topos de intercomunicação de foles e três farolins de cauda.







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