



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

# EURODUAL STADLER

Official Licensed Product

Novelties | Neuheiten - H0 | N

# 2022-2023





Standard EuroDual versions | Standard EuroDual Versionen

Future proof for pantograph motorisation  
Stromabnehmer Motorisierung möglich

Motorized roof cooling fans  
Motorisierte Kühlventilatoren



Spring loaded buffers  
Federbelastete puffer

All wheel drive  
Allradantrieb

Use of photo etched parts  
Verwendung von Fotoätzteilen

Interior lighting  
Innenbeleuchtung

**Premium line**

EuroDual Premium line versions | EuroDual Premium line Versionen

Additional features | Zusätzliche Funktionen

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

Motorized roof cooling fans  
Motorisierte Kühlventilatoren



# EURODUAL

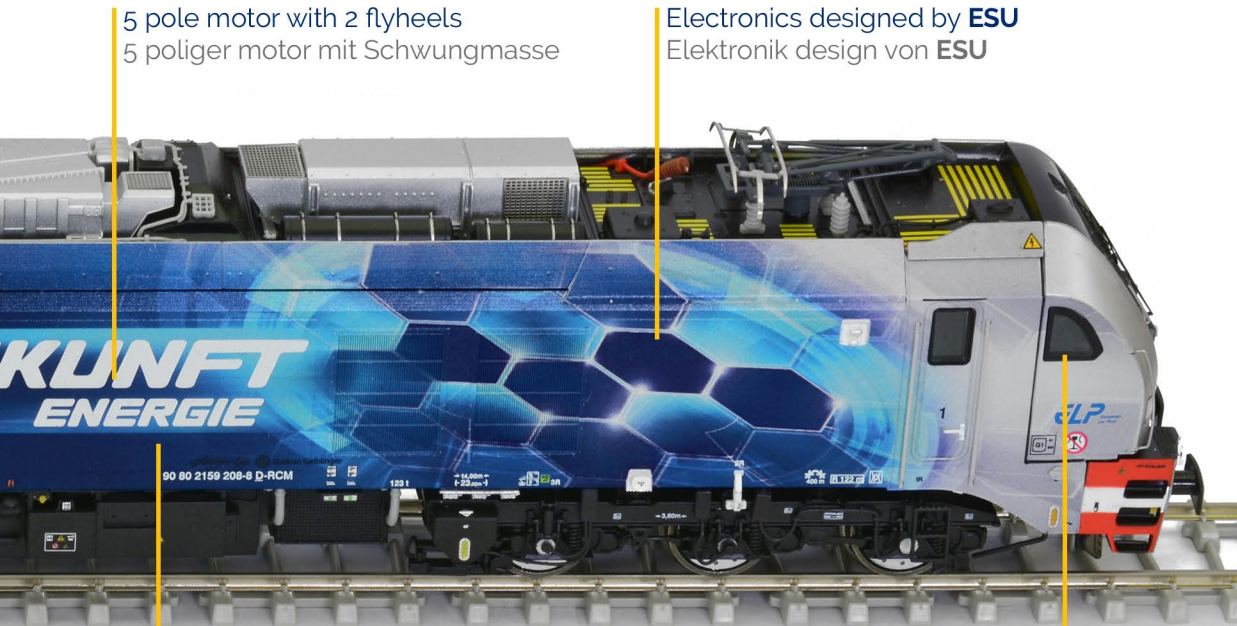
## STADLER

Official Licensed Product



**LOK PILOT**

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



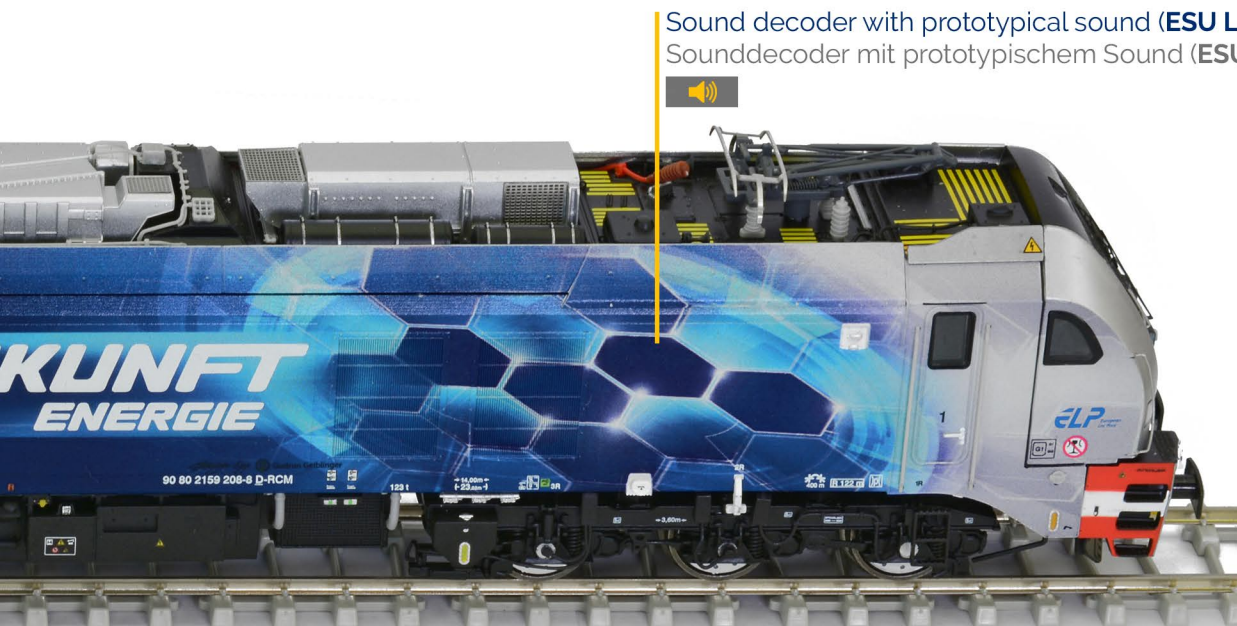
5 pole motor with 2 flyheels  
5 poliger motor mit Schwungmasse

Electronics designed by **ESU**  
Elektronik design von **ESU**

Factory installed speaker  
Werkseitig installierter lautsprecher

Working cab light  
Funktionierendes Kabinenlicht

Pre-series sample | Vorserienmuster



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



**LOK SOUND**  
EST. 1999

Pre-series sample | Vorserienmuster



### 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



F=ma

In cooperation with | In Kooperation 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)



© Jean-Luc Chechelski

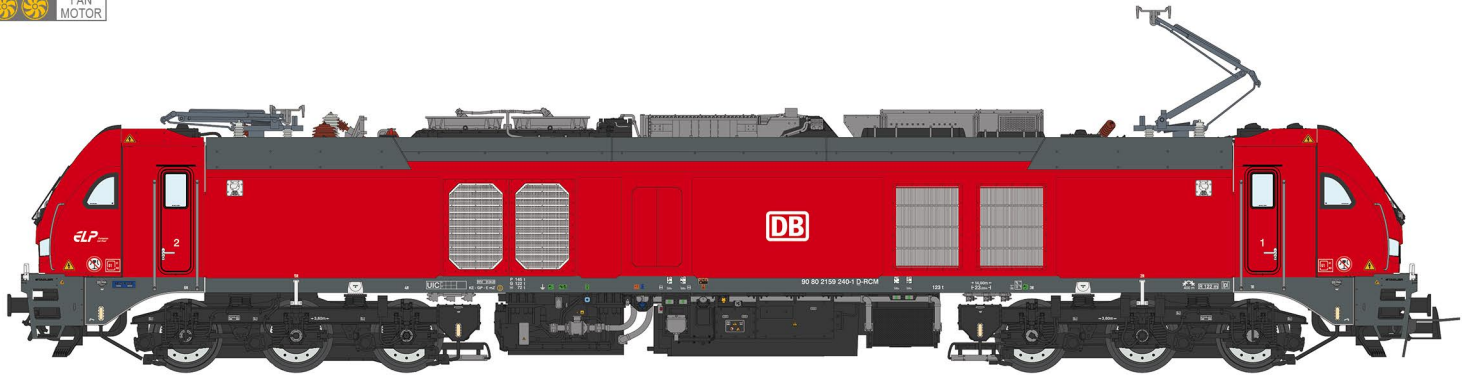
NEW

## Dual Mode Locomotive 159 240-1



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

Ep.	VI
	266
	NEM660 21MTC
	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)



© DB Cargo AG



**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

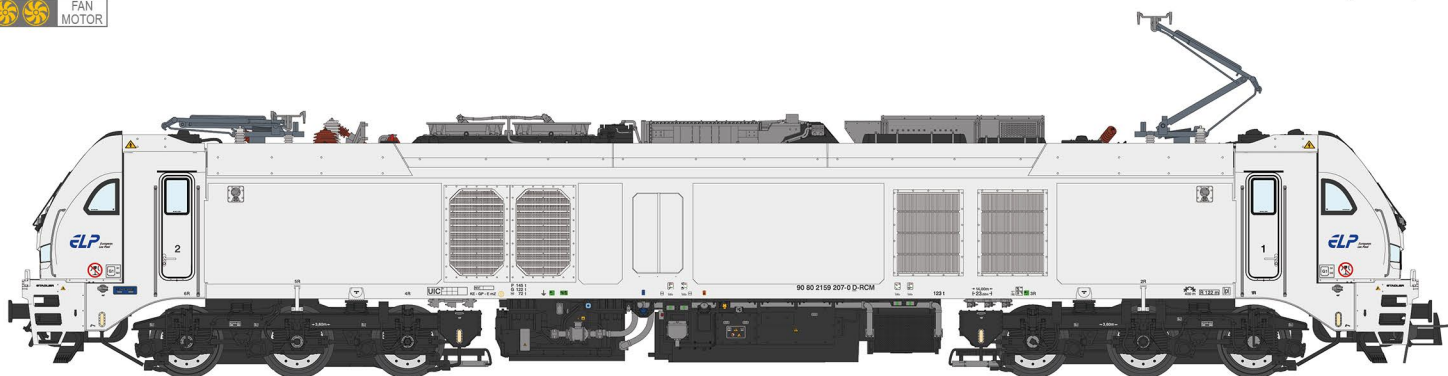


### Dual Mode Locomotive 159 207-0



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

Ep.	VI
	266
	NEM660 21MTC
	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)

### Dual Mode Locomotive 159 227-8



In cooperation with | I samarbete 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 159 231-0**



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

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



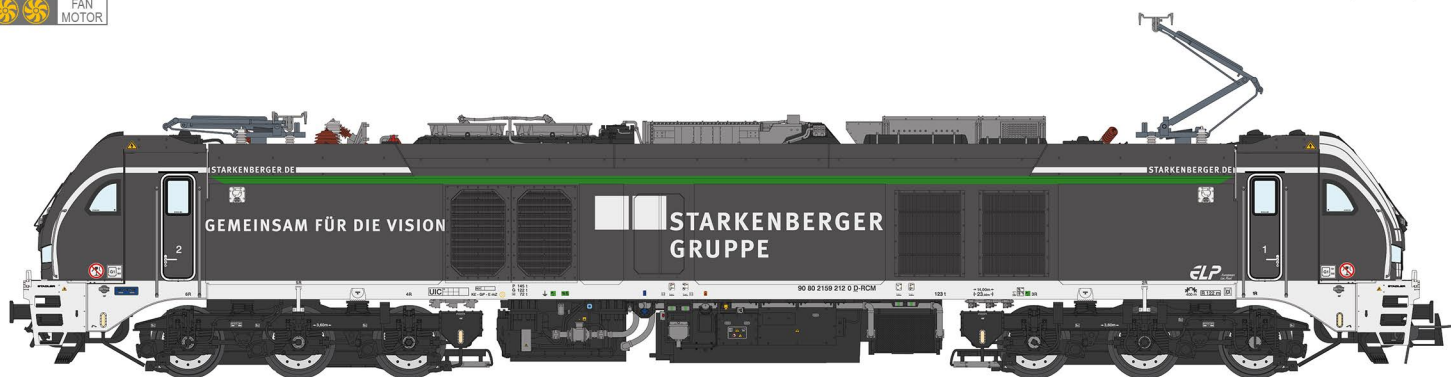
S1592319	AC		- AC digital version
S1592318			- AC with Sound + Panto (Premium line version)
S1592311	DC	=	- DC analogic version
S1592310	=		- DC with Sound + Panto (Premium line version)

**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 samarbeite 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 | | sammarbete med: - Mitteldeutsche Eisenbahn GmbH  
- Trispel rail-de-sign

Ep.	VI
	266
	NEM660 21MTC
	FAN MOTOR



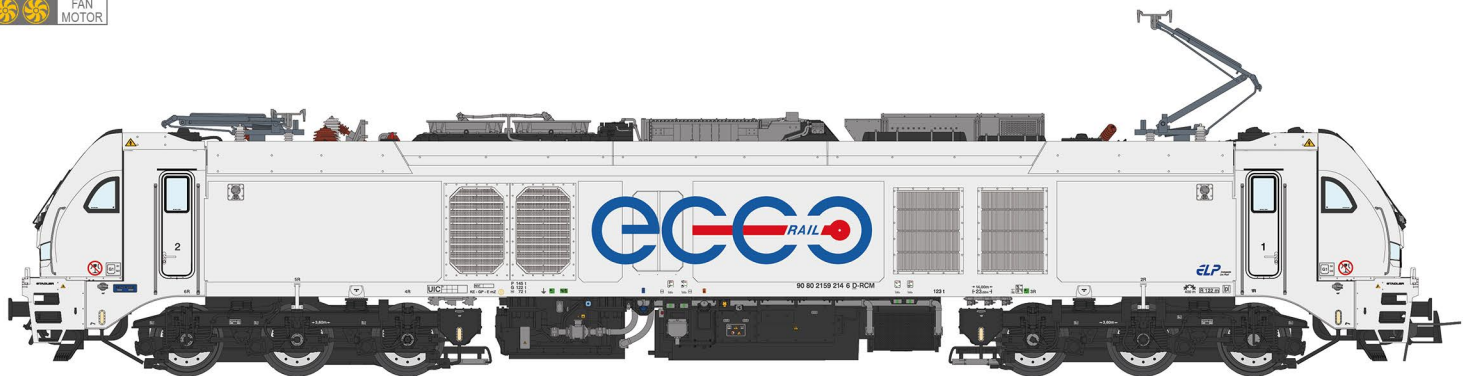
S1592179	AC		- AC digital version
S1592178			- AC with Sound + Panto (Premium line version)
S1592171	DC	=	- DC analogic version
S1592170	=		- DC with Sound + Panto (Premium line version)

### 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



© Captrain/ITL

<b>S1591029</b>	AC		- AC digital version
<b>S1591028</b>			- AC with Sound + Panto (Premium line version)
<b>S1591021</b>	DC	=	- DC analogic version
<b>S1591020</b>	=		- DC with Sound + Panto (Premium line version)



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## Dual Mode Locomotive 159 001-7



hvle

In cooperation with | In Kooperation mit: Havelländische Eisenbahn AG

Ep.	VI
	145
	Next18



© Andreas Kunert

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

## Dual Mode Locomotive 159 003-3



hvle

In cooperation with | In Kooperation mit: Havelländische Eisenbahn AG

Ep.	VI
	145
	Next18



© Andreas Kunert

N1590031	DC =	- DC analogic version (1:160 N Scale)
N1590030	=	- 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



© Michael "Vectron X4E"

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



© Rene\_Potsdam

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



## Dual Mode Locomotive 159 201-3



F=ma

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

Ep.	VI
	145
	Next18



© Christopher Wurm

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

## Dual Mode Locomotive 159 231-0

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

Ep.	VI
	145
	Next18



© EVB

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



**Dual Mode Locomotive 159 240-1**



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

Ep.	VI
	145
	Next18



© B. Wisberg

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



© B. Wisberg





**Avaliare Eng. Lda.**

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