






# Symbols • Simboli • Zeichenerklärung • Symboles • Símbolos


 Motorized model, with digital DCC decoder  
Modello motorizzato in corrente continua, con decoder digitale Gleichstrom-Modell, DIGITAL  
Gleichstrommodell, digital mit DCC-Decoder  
Modèle motorisé pour courant continu avec décodeur DCC  
Modelo motorizado, con decoder digital DCC


 Motorized model, with digital decoder and sound  
Modello motorizzato in corrente continua, con sound decoder  
Gleichstrommodell, digital mit Sound  
Modèle motorisé pour courant continu avec décodeur DCC sonorisé  
Modelo motorizado, con decoder digital y sonido


 Motorized model for AC, with digital decoder  
Modello motorizzato in corrente alternata, con decoder digitale  
Wechselstrommodell, digital  
Modèle motorisé pour système 3 rails, courant alternatif  
Modelo motorizado para AC, con decoder digital


 Motorized model for AC, with digital decoder and sound  
Modello motorizzato in corrente alternata, con sound decoder  
Wechselstrommodell, digital mit Sound  
Modèle motorisé pour système 3 rails, courant alternatif avec décodeur digital sonorisé  
Modelo motorizado para AC, con decoder digital y sonido


 Model equipped with wheels for AC  
Modello dotato di ruote per corrente alternata  
Wechselstrommodell  
Modèle équipée avec roues pour système 3 rails, courant alternatif  
Modelo equipado con ruedas para AC


 Longitud entre topes (mm)  
Overall length in mm  
Lunghezza fuori respingenti (mm)  
Länge über Puffer (in mm)  
Longueur hors tampons (mm)


 Modelo con interiores detallados  
Built-in interior details  
Modello con dettagli interni  
Aménagement intérieur  
Inneneinrichtung eingebaut


 Interior illumination can be installed  
Predisposto per illuminazione interna  
Innenbeleuchtung nachrüstbar  
Prééquipé pour éclairage intérieur  
Preparado para instalar iluminación interior


 Built-in interior illumination  
Modello con illuminazione interna  
Mit eingebauter Innenbeleuchtung  
Modèle avec éclairage intérieur  
Modelo con iluminación interior


 Illuminated number plate  
Matricola illuminata  
Nummernschild beleuchtet  
Immatriculation éclairée  
Matricula iluminada


 Extending coupling mechanism  
Gancio corto con cinematisma a norma NEM  
Kurzgekuppungs-Mechanik eingebaut  
Attelages à élongation  
Con mecanismo elástico para enganche corto


 Without motor  
Senza motore  
Nicht motorisiert  
Sans moteur  
Sin motor


 Plug for digital decoder, 21 pins (MTC)  
Presse NEM per decoder 21 pins (MTC)  
Lok mit 21-Decoder-Schnittstelle (MTC)  
Prise pour décodeur DCC 21 broches (MTC)  
Enchufe para receptor digital 21 pins (MTC)


 Digital plug NEM 662 (Next 18)  
Presse NEM per decoder 662 (Next 18)  
Digitalschnittstelle NEM 662 (Next 18)  
Prise NEM pour décodeur NEM 662 (Next 18)  
Enchufe para receptor digital NEM 662 (Next 18)


 Plug for digital decoder, 8 pins (NEM 652)  
Presse per decoder NEM 652  
Lok mit 8-poliger Decoder-Schnittstelle nach NEM 652  
Prise pour décodeur DCC 8 broches (NEM 652)  
Enchufe para receptor digital 8 pins (NEM 652)


 Plug for digital decoder, 6 pins (NEM 651)  
Presse per decoder NEM 651  
Lok mit 6-poliger Decoder-Schnittstelle nach NEM 651  
Prise pour décodeur DCC 6 broches (NEM 651)  
Enchufe para receptor digital 6 pins (NEM 651)


 Power supply can be switched to catenary  
Alimentazione da linea aerea  
Umschaltbar auf Oberleitungsbetrieb  
Prise de courant par caténaire fonctionnelle  
Pantógrafa con toma de corriente funcional

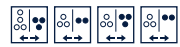
 Motorized fan  
Ventilatore motorizzato  
Elektrisch angetriebener Ventilator  
Ventilateur motorisé  
Ventilador motorizado

 Metal die-cast chassis with plastic body shell  
telaio in metallo, corpo in plastica  
Fahrwerk aus Metallspritzguss, Lokomotivgehäuse aus Kunststoff  
Châssis métallique avec carrosserie en plastique  
Chassis metálico con carrocería en plástico

 Metal die-cast chassis with metal die-cast body shell  
Telaio in metallo, corpo in metallo  
Fahrwerk und Lokomotivgehäuse aus Metallspritzguss  
Châssis et carrosserie en métal  
Chasis y carrocería en metal

 Motor with flywheel  
Motore con volano  
Motor mit Schwungmasse  
Moteur avec volant d'inertie  
Motor con volante de inercia

 Sprung buffers  
Respingenti molleggiati  
Federpuffer  
Tampons avec ressort  
Topes con muelle

 Locomotive with white/red reversing headlights  
Locomotiva con luci reversibili bianche e rosse  
Spitzen- und Schlussbeleuchtung mit der Fahrtrichtung wechselnd  
Éclairage avec inversion blanc/rouge  
Locomotora con luces reversibles blancas y rojas

 New tooling / Tooling modification  
Nuovi stampi / Modifiche di stampo  
Formneueheit / Formvarianten  
Nouvel outillage / Modification d'outillage  
Nuevo molde / Nueva modificación

 Époque I: 1848 - 1920

 Époque II: 1921 - 1940

 Époque III: 1941 - 1970

 Époque IV: 1971 - 1990

 Époque V: 1991 - 2006

 Époque VI: Desde 2007

 Deutsche Reichsbahn-Gesellschaft

 Deutsche Reichsbahn

 Deutsche Reichsbahn (ehem. DDR)

 Deutsche Bundesbahn (ehem. BRD)

 Deutsche Bahn AG

 Österreichische Bundesbahnen

 RENFE  
 RENFE, Red Nacional de los Ferrocarriles Españoles

 SNCF  
 SNCF  
 SNCF, Société Nationale des Chemins de Fer Français

 Ferrovie dello Stato

 Schweizerische Bundesbahnen

 Dutch Railways

 'Compagnie des Wagons-Lits brand, logo and related signs:  
(c) & TM Wagons-Lits Diffusion, Paris'

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 1:87

 1:160

 1:120



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HN2489/HN2489D ÖBB

**NEW**

**ÖBB, Diesellokomotive Rh 2050 in blutoranger Lackierung mit kleinem Zierspitz, Ep. IV**  
 ÖBB, locomotora diesel clase 2050, decoración bermellón con pequeño triángulo blanco, ép. IV  
 ÖBB, locomotiva diesel classe 2050, livrea vermiglio con piccolo triangolo bianco, ep. IV  
 ÖBB, locomotive diesel classe 2050, livrée orange avec petit triangle, ép. IV  
 ÖBB, diesel locomotive class 2050, vermillion livery with small white triangle, period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HN2490/HN2490D ÖBB

**NEW**

**ÖBB, Diesellokomotive Rh 2050 in dunkelgrüner Lackierung, Ep. V**  
 ÖBB, locomotora diesel clase 2050, decoración verde oscuro, ép. V  
 ÖBB, locomotiva diesel classe 2050, livrea verde scuro, ep. V  
 ÖBB, locomotive diesel classe 2050, livrée verte, ép. V  
 ÖBB, diesel locomotive class 2050, dark green livery, period V



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

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HN2503/HN2503D        RENFE

**NEW**

**RENFE, Diesellokomotive 3004T, "Virgen de la Paloma", rot/silber Lackierung, Ep. III**  
RENFE, locomotora diesel 3004T, "Virgen de la Paloma", decoración rojo/plata, ép. III  
RENFE, locomotiva diesel 3004T, "Virgen de la Paloma", livrea rosso/argento, ep. III  
RENFE, locomotive diesel 3004T, "Virgen de la Paloma", livrée rouge/argent, ép. III  
RENFE, diesel locomotive 3004T, "Virgen de la Paloma", red/silver livery, period III



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HN2505/HN2505D        RENFE

**NEW**

**RENFE, Diesellokomotive 353-003, "Virgen del Yugo", blau/beige Lackierung, Ep. IV**  
RENFE, locomotora diesel 353-003, "Virgen del Yugo", decoración azul/crema, ép. IV  
RENFE, locomotiva diesel 353-003, "Virgen del Yugo", livrea blu/beige, ep. IV  
RENFE, locomotive diesel 353-003, "Virgen del Yugo", livrée bleu/beige, ép. IV  
RENFE, diesel locomotive 353-003, "Virgen del Yugo", blue/beige livery, period IV



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HN2504/HN2504D        RENFE

**NEW**

**RENFE, Diesellokomotive 354-003, "Virgen de la Encarnación", blau/beige Lackierung, Ep. V**  
RENFE, locomotora diesel 354-003, "Virgen de la Encarnación", decoración azul/crema, ép. IV  
RENFE, locomotiva diesel 354-003, "Virgen de la Encarnación", livrea blu/beige, ep. V  
RENFE, locomotive diesel 354-003, "Virgen de la Encarnación", livrée bleu/beige, ép. V  
RENFE, diesel locomotive 354-003, "Virgen de la Encarnación", blue/beige livery, period V



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HN2509/HN2509D        RENFE

**NEW**

**RENFE, Diesel-Rangierlokomotive 303-040-0, dunkelgrün/gelber Lackierung, Ep. IV**  
RENFE, locomotora de maniobras diésel 303-040-0, decoración verde oscuro/amarillo, ép. IV  
RENFE, locomotiva diesel da manobra 303-040-0, livrea verde scuro/giallo, ep. IV  
RENFE, locomotive de manoeuvre diesel 303-040-0, livrée vert foncé/jaune, ép. IV  
RENFE, diesel shunting locomotive 303-040-0, dark green/yellow livery, period IV



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HN2510/HN2510D        RENFE

**NEW**

**RENFE, Diesel-Rangierlokomotive 303-035-0, grün/gelber Lackierung, Ep. IV**  
RENFE, locomotora de maniobras diésel 303-035-0, decoración verde/amarillo, ép. IV  
RENFE, locomotiva diesel da manobra 303-035-0, livrea verde/giallo, ep. IV  
RENFE, locomotive de manoeuvre diesel 303-035-0, livrée vert/jaune, ép. IV  
RENFE, diesel shunting locomotive 303-035-0, green/yellow livery, period IV



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HN2508/HN2508D        RENFE

**NEW**

**RENFE, Diesel-Rangierlokomotive 10393, gelber "azvi" Lackierung, Ep. V**  
RENFE, locomotora de maniobras diésel 10393, decoración amarillo "azvi", ép. V  
RENFE, locomotiva diesel da manobra 10393, livrea gialla "azvi", ep. V  
RENFE, locomotive de manoeuvre diesel 10393, livrée jaune "azvi", ép. V  
RENFE, diesel shunting locomotive 10393, yellow "azvi" livery, period V



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HN2491/HN2491S



NEW

**DB, Elektrolokomotive BR 181.2 in blauer Lackierung, Ep. IV**

DB, locomotora eléctrica clase 181.2, decoración blu, ép. IV

DB, locomotiva elettrica classe 181.2, livrea blu, ep. IV

DB, locomotive électrique classe 181.2, livrée bleue, ép. IV

DB, electric locomotive class 181.2, blue livery, period IV



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HN2493/HN2493S



NEW

**DB, Elektrolokomotive BR 181.2 in verkehrsroter Lackierung, getauft auf den Namen "Mosel" Ep. V**

DB AG, locomotora eléctrica clase 181.2, decoración rojo tráfico, con nombre "Mosel", ép. V

DB AG, locomotiva elettrica classe 181.2, livrea rosso traffico, con il nome "Mosel", ep. V

DB AG, locomotive électrique classe 181.2, livrée rouge trafic avec nom "Mosel", ép. V

DB AG, electric locomotive class 181.2, traffic red livery, with name "Mosel" period V



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HN2492/HN2492S



NEW

**DB, Elektrolokomotive BR 181.2 in blau/beiger Lackierung, Ep. IV**

DB, locomotora eléctrica clase 181.2, decoración blu/beige, ép. IV

DB, locomotiva elettrica classe 181.2, livrea blu/beige, ep. IV

DB, locomotive électrique classe 181.2, livrée bleu/beige, ép. IV

DB, electric locomotive class 181.2, blue/beige livery, period IV



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HN2515/HN2515D



NEW

**Erfurter Bahnservice, Elektrolokomotive 187 420-5, schwarz/roter Lackierung mit "K+S" Werbung, Ep. VI**

Erfurter Bahnservice, locomotora eléctrica 187 420-5, decoración negro/rojo con publicidad "K+S", ép. VI

Erfurter Bahnservice, locomotiva elettrica 187 420-5, livrea nero/rosso con pubblicità "K+S", Ep. VI

Erfurter Bahnservice, locomotive électrique 187 420-5, livrée noir/rouge avec publicité "K+S", ép. VI

Erfurter Bahnservice, electric locomotive 187 420-5, black/red livery with "K+S" advertising, period VI



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**ÖBB, Elektrolokomotive Rh 1046 in blutoranger Lackierung, ep. IV-V**

ÖBB, locomotora eléctrica clase 1046, decoración rojo bermellón, ép. IV-V

ÖBB, locomotiva elettrica classe 1046, livrea vermiglio, ep. IV-V

ÖBB, locomotive électrique classe 1046, livrée vermillon, ép. IV-V

ÖBB, electric locomotive class 1046, vermillion livery, period IV-V



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**ÖBB, Elektrolokomotive Rh 1046 in verkehrsroter Lackierung, ep. V**

ÖBB, locomotora eléctrica clase 1046, decoración rojo tráfico, ép. V

ÖBB, locomotiva elettrica classe 1046, livrea rosso traffico, ep. V

ÖBB, locomotive électrique classe 1046, livrée rouge trafic, ép. V

ÖBB, electric locomotive class 1046, traffic red livery, period V



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

**FS, 4-tlg. Set elektrischer Triebzug Reihe ETR 610, "AV Frecciargento"-Lackierung, Ep. VI**

FS, set 4 unidades ETR 610, decoración "AV Frecciargento", ép. VI

FS, set di 4 unità, elettotreno ETR 610 in livrea "AV Frecciargento", ep. VI

FS, ensemble de 4 unités, automotrice ETR 610, livrée "AV Frecciargento", ép. VI

FS, 4-unit base set EMU class ETR 610, "AV Frecciargento"-livery, period VI



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Abb. zeigt HO-Modell / Picture shows HO-model

**FS-Trenitalia, 3-tlg. Ergänzungsset zu HN2473, "AV Frecciargento"-Lackierung, Ep. VI**

FS Trenitalia, set 3 coches intermedios para HN2473, decoración "AV Frecciargento", ép. VI

FS Trenitalia, set di 3 carrozze intermedie per HN2473, livrea "AV Frecciargento", ep. VI

FS Trenitalia, set de 3 voitures intermédiaires pour HN2473, livrée "AV Frecciargento", ép. VI

FS Trenitalia, 3-unit pack intermediate coaches for HN2473, "AV Frecciargento"-livery, period VI





HN2474/HN2474S



**FS, 4-tlg. Set elektrischer Triebzug Reihe ETR 610, "Frecciargento"-Lackierung, Ep. VI**

FS, set 4 unidades ETR 610, decoración "Frecciargento", ép. VI

FS, set di 4 unità, elettrotreno ETR 610 in livrea "Frecciargento", ep. VI

FS, ensemble de 4 unités, automotrice ETR 610, livrée "Frecciargento", ép. VI

FS, 4-unit base set EMU class ETR 610, "Frecciargento"-livery, period VI



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio  
Abb. zeigt HO-Modell / Picture shows HO-model



HN2471/HN2471S



**NEW**

**FS, 4-tlg. Set elektrischer Triebzug Reihe ETR 610, "Cisalpino"-Lackierung, Ep. VI**

FS, set 4 unidades, automotor eléctrico ETR 610, decoración "Cisalpino", ép. VI

FS, set di 4 unità, elettrotreno ETR 610 in livrea "Cisalpino", ep. VI

FS, ensemble de 4 unités, automotrice ETR 610, livrée "Cisalpino", ép. VI

FS, 4-unit base set EMU class ETR 610, "Cisalpino"-livery, period VI



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio  
Abb. zeigt HO-Modell / Picture shows HO-model



HN3507



**NEW**

**FS-Trenitalia, 3-tlg. Ergänzungsset zu HN2474, in "Frecciargento"-Lackierung Ep. VI**

FS Trenitalia, set 3 coches intermedios para HN2474, decoración "Frecciargento", ép. VI

FS Trenitalia, set di 3 carrozze intermedie per HN2474, livrea "Frecciargento", ep. VI

FS Trenitalia, set de 3 voitures intermédiaires pour HN2474, livrée "Frecciargento", ép. VI

FS Trenitalia, 3-unit pack intermediate coaches for HN2474, "Frecciargento"-livery, period VI



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio  
Abb. zeigt HO-Modell / Picture shows HO-model



HN3504



**NEW**

**FS-Trenitalia, 3-tlg. Ergänzungsset zu HN2471, "Cisalpino"-Lackierung, Ep. VI**

FS Trenitalia, set 3 coches intermedios para HN2471, decoración "Cisalpino", ép. VI

FS Trenitalia, set di 3 carrozze intermedie per HN2471, livrea "Cisalpino", ep. VI

FS Trenitalia, set de 3 voitures intermédiaires pour HN2471, livrée Cisalpino, ép. VI

FS Trenitalia, 3-unit pack intermediate coaches for HN2471, "Cisalpino"-livery, period VI



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio  
Abb. zeigt HO-Modell / Picture shows HO-model

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**SBB, 4-tlg. Set elektrischer Triebzug Reihe ETR 610, "Cisalpino"-Lackierung, Ep. VI**

SBB, set 4 unidades, automotor eléctrico ETR 610, decoración "Cisalpino", ép. VI  
 SBB, set di 4 unità, elettrotreno ETR 610 in livrea "Cisalpino", ep. VI  
 SBB, ensemble de 4 unités, automotrice ETR 610, livrée "Cisalpino", ép. VI  
 SBB, 4-unit base set EMU class ETR 610, "Cisalpino"-livery, period VI



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio  
 Abb. zeigt HO-Modell / Picture shows HO-model

**SBB, 4-tlg. Set elektrischer Triebzug RABe 503, weißer Lackierung, Ep. VI**

SBB, set 4 unidades, automotor eléctrico, RABe 503, decoración blanca, ép. VI  
 SBB, set di 4 unità, elettrotreno RABe 503 in livrea bianca, ep. VI  
 SBB, ensemble de 4 unités, automotrice RABe 503, livrée blanche, ép. VI  
 SBB, 4-unit base set EMU class RABe 503, white livery, period VI



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio  
 Abb. zeigt HO-Modell / Picture shows HO-model

**NEW**

**SBB, 3-tlg. Ergänzungsset zu HN2470, Cisalpino"-Lackierung, Ep. VI**

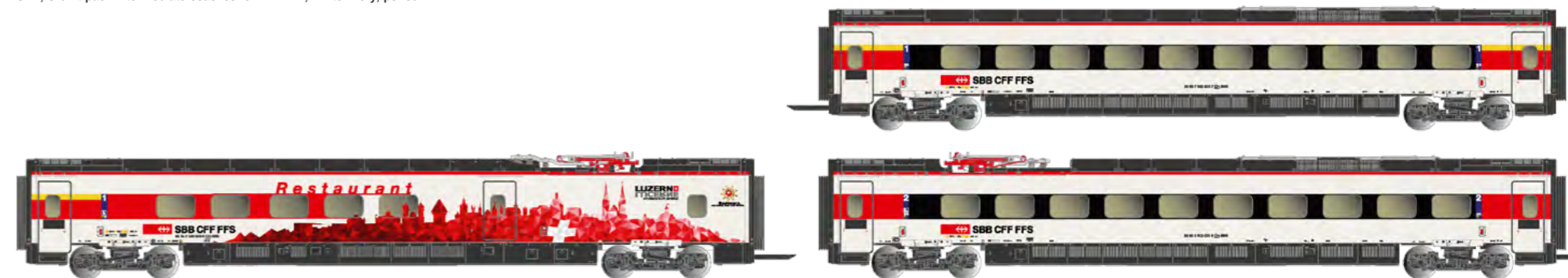
SBB, set 3 coches intermedios para HN2470, decoración "Cisalpino", ép. VI  
 SBB, set di 3 carrozze intermedie per HN2470, livrea "Cisalpino", ep. VI  
 SBB, set de 3 voitures intermédiaires pour HN2470, livrée Cisalpino, ép. VI  
 SBB, 3-unit pack intermediate coaches for HN2470, "Cisalpino"-livery, period VI



**NEW**

**SBB, 3-tlg. Ergänzungsset zu HN2472, in weißer Lackierung, Ep. VI**

SBB, set 3 coches intermedios para HN2472, decoración blanca, ép. VI  
 SBB, set di 3 carrozze intermedie per HN2472, livrea bianca, ep. VI  
 SBB, set de 3 voitures intermédiaires pour HN2472, livrée blanche, ép. VI  
 SBB, 3-unit pack intermediate coaches for HN2472, white livery, period VI





HN2475/HN2475S



RENFE

**RENFE, 4-tlg. Set elektrischer Triebzug S-114, Ep. VI**

RENFE, set de 4 coches, tren de Alta Velocidad S-114, ép. VI

RENFE, set di 4 unità, elettrotreno S-114, ep. VI

RENFE, ensemble de 4 unités, automotrice S-114, ép. VI

RENFE, 4-unit base set EMU class S-114, period VI



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HN2512/HN2512D



FS

**FS, Elektrolokomotive Reihe E.656, Modell der 4. Serie, blau/grauer Lackierung, Ep. IV**

FS, locomotora eléctrica clase E.656, cuarta serie, decoración blu/gris, ép. IV

FS, locomotiva elettrica E.656, quarta serie, livrea blu/grigio, ep. IV

FS, locomotive électrique classe E.656, 4ème série, livrée bleu/gris, ép. IV

FS, electric locomotive class E.656, 4th series, blue/grey livery, period IV



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HN2497/HN2497D



SNCF

**SNCF, Elektrolokomotive BR 186, Ep. VI**

SNCF, locomotora eléctrica, clase 186, ép. VI

SNCF, locomotiva elettrica classe 186, ep. VI

SNCF, locomotive électrique classe 186, ép. VI

SNCF, electric locomotive class 186, period VI



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HN2511/HN2511D



FS

**FS, Elektrolokomotive Reihe E.656, Modell der 5. Serie, blau/grauer Lackierung, Ep. V**

FS, locomotora eléctrica clase E.656, quinta serie, decoración blu/gris, ép. V

FS, locomotiva elettrica E.656 quinta serie, livrea blu/grigio, smorzatori, ep. V

FS, locomotive électrique classe E.656, 5ème série, livrée bleu/gris ép. V

FS, electric locomotive class E.656, 5th series, blue/grey livery, period V



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NEW

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HN2513/HN2513D



NEW

**FS, Elektrolokomotive Reihe E.655, Modell der 2. Serie, "XMPR Cargo"-Lackierung, neuer "FS Trenitalia"-Logo, Ep. V-VI**

FS, locomotora eléctrica clase E.655, segunda serie, decoración "XMPR cargo", nuevo logo "FS Trenitalia", ép. V-VI  
FS, locomotiva elettrica E.655 seconda serie, livrea "XMPR Cargo", nuovo logo FS Trenitalia, ep. V-VI  
FS, locomotive électrique classe E.655, 2e série, livrée XMPR Cargo, nouveau logo "FS Trenitalia", ép. V-VI  
FS, electric locomotive class E.655, 2nd series, "XMPR Cargo" livery, new "FS Trenitalia" logo, period V-VI



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HN2451/HN2451D



**RENFE, Elektrolokomotive 252 in gelb/schwarzer Ausführung, Ep. V**

RENFE, locomotora eléctrica 252, decoración amarillo/gris, ép. V  
RENFE, locomotiva elettrica 252, livrea gialla/grigia, ep. V  
RENFE, locomotive électrique 252, livrée jaune/gris, ép. V  
RENFE, electric locomotive 252, yellow/black livery, period V



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HN2450/HN2450D



**RENFE, Elektrolokomotive 252 „Arco“-Lackierung, Ep. V**

RENFE, locomotora eléctrica 252, decoración "Arco", ép. V  
RENFE, locomotiva elettrica 252, livrea "Arco", ep. V  
RENFE, locomotive électrique 252, livrée "Arco", ép. V  
RENFE, electric locomotive 252, "Arco" livery, period V



HN2452/HN2452D



**RENFE, Elektrolokomotive 252 „Alvia Picasso“-Lackierung, Ep. VI**

RENFE, locomotora eléctrica 252, decoración "Alvia Picasso", ép. VI  
RENFE, locomotiva elettrica 252, livrea "Alvia Picasso", ep. VI  
RENFE, locomotive électrique 252, livrée "Alvia Picasso", ép. VI  
RENFE, electric locomotive 252, "Alvia Picasso" livery, period VI



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HN2499/HN2499D



REGIOJET

NEW

**Regiojet, 4-tlg. Zugset, bestehend aus einer Elektrolokomotive BR 386 und drei Reisezugwagen, Ep. VI**

Regiojet, set de 4 unidades con una locomotora eléctrica clase 386 y 3 coches, ép. VI

Regiojet, set di 4 unità contenente una locomotiva elettrica classe 386 e 3 carrozze, ep. VI

Regiojet, ensemble de 4 unités comprenant 1 locomotive électrique classe 386 et 3 voitures, ép. VI

Regiojet, 4-unit train set contains a electric locomotive class 386 and three coaches, period VI



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HN2498/HN2498D



LINEAS

NEW

**LINEAS, Elektrolokomotive BR 186, Ep. VI**

LINEAS, locomotora eléctrica, clase 186, ép. VI

LINEAS, locomotiva elettrica classe 186, ep. VI

LINEAS, locomotive électrique classe 186, ép. VI

LINEAS, electric locomotive class 186, period VI



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HN4313



NEW

**DB, 3-tlg. Wagenset "Rheingold", bestehend aus einem Aussichtswagen und zwei Avmh-Wagen in blau/beiger Lackierung, Ep. III**

DB, set de 3 coches "Rheingold" con un coche panorámico y dos Avmh, decoración blu/beige, ép. III

DB, set di 3 carrozze "Rheingold", contenente una carrozza panoramica e due carrozze Avmh, livrea blu/beige, ep. III

DB, ensemble de 3 voitures "Rheingold", composé de domecar et 2 voitures Avmh, livrée bleue/beige, ép. III

DB, 3-unit pack coaches "Rheingold", contains one domecar and two coaches type Avmh, blue/beige livery, period III



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

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HN4314 III 495 K DB

NEW

**DB, 3-tlg. Wagenset "Rheingold", bestehend aus einem Speisewagen und zwei Apmh-Wagen in blau/beiger Lackierung, Ep. III**

DB, set de 3 coches "Rheingold" con un coche restaurante y dos Apmh, decoración blu/beige, ép. III  
DB, set di 3 carrozze "Rheingold", contenente una carrozza ristorante e due carrozze Apmh, livrea blu/beige, ep. III  
DB, ensemble de 3 voitures "Rheingold", composé de voiture restaurant et 2 voitures Apmh, livrée bleue/beige, ép. III  
DB, 3-unit pack coaches "Rheingold", contains one restaurant car and two coaches type Apmh, blue/beige livery, period III



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HN4298 IV 667 K DB

**DB, 4-tlg. Set Reisezugwagen "Popwagen", bestehend aus 1 x 1. Klasse Wagen sowie 2 x 2. Klasse Wagen und einem Speisewagen in grau/blauer bzw. grau/roter Lackierung, Ep. IV**

DB, set de 4 coches con 1 coche 1era clase, 2 de 2da clase y un coche restaurante, decoración "Pop" blu/gris y roja/gris, ép. IV  
DB, set di 4 carrozze, composto da 1 carrozza di 1a classe, 2 carrozze di 2a classe e 1 carrozza ristorante, livrea "Pop" blu/grigia e rossa/grigia, ep. IV  
DB, ensemble de 4 voitures, comprenant 1 voiture de 1ère classe, 2 voitures de 2ème classe et 1 voiture restaurant, livrée "Pop" bleu/gris et rouge/gris, ép. IV  
DB, 4-unit set coaches, contains one 1st class coach, two 2nd class coaches and one restaurant car, "Popwagen", blue/grey resp. red/grey livery, period IV



HN4299 III-IV 567 K DB

**DB, 4-tlg. Set Reisezugwagen Trans-Europe-Express "Rheinpfeil", bestehend aus 1 x Avümh, 1 x Apümh, 1 x Adümh und 1 x Wrüm in rot/beiger Lackierung, Ep. III-IV**

DB, set de 4 unidades Trans-Europ-Express "Rheinpfeil", compuesto de 1 x Avümh, 1 x Apümh, 1 x Adümh and 1 x Wrüm, decoración roja/beige, ép. III-IV  
DB, confezione di 4 carrozze, Trans-Europ-Express "Rheinpfeil", composto da 1 x Avümh, 1 x Apümh, 1 x Adümh and 1 x Wrüm, livrea beige/rossa, ep. III-IV  
DB, set 4 unités Trans-Europ-Express "Rheinpfeil", comprenant 1 x Avümh, 1 x Apümh, 1 x Adümh and 1 x Wrüm, livrée rouge/beige, ép. III-IV  
DB, 4-unit set coaches, Trans-Europe-Express "Rheinpfeil", contains 1 x Avümh, 1 x Apümh, 1 x Adümh and 1 x Wrüm, beige/red livery, period III-IV



HN4315 IV-V 660 K DB

**DB, 4-tlg. Set "Interzonenzug", bestehend aus 4 "m" Reisezugwagen, Ep. IV-V**

DB, set de 4 unidades "Interzonenzug" compuesto de 4 coches "m", ép. IV-V  
DB, set di 4 unità "Interzonenzug", composto da 4 carrozze "m", ep. IV-V  
DB, ensemble de 4 unités "Interzonenzug", composé de 4 voitures "m", ép. IV-V  
DB, 4-unit "Interzonenzug" set, composed of 4 "m" coaches, period IV-V



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HN4309 VI 165 K DB NACHTZUG

NEW

**DB Nachtzug, 2-teiliges Set Reisezugwagen Bomz<sup>236</sup> in weiß/roter Lackierung, Ep. VI**

DB Nachtzug, set dos coches Bomz<sup>236</sup>, decoración blanca/roja, ép. VI  
DB Nachtzug, set di 2 carrozze Bomz<sup>236</sup>, livrea bianca/rossa, ep. VI  
DB Nachtzug, ensemble de 2 voitures type Bomz<sup>236</sup>, livrée blanche/rouge, ép. VI  
DB Nachtzug, 2-unit pack coaches type Bomz<sup>236</sup>, white/red livery, period VI



HN4307 V 165 K DB AG

NEW

**DB AG, 2-teiliges Set Reisezugwagen Bomz<sup>236</sup> in "InterRegio"-Lackierung, Ep. V**

DB AG, set dos coches Bomz<sup>236</sup>, decoración "InterRegio", ép. V  
DB AG, set di 2 carrozze Bomz<sup>236</sup>, livrea "InterRegio", ep. V  
DB AG, ensemble de 2 voitures type Bomz<sup>236</sup>, livrée "InterRegio", ép. V  
DB AG, 2-unit pack coaches type Bomz<sup>236</sup>, "InterRegio" livery, period V

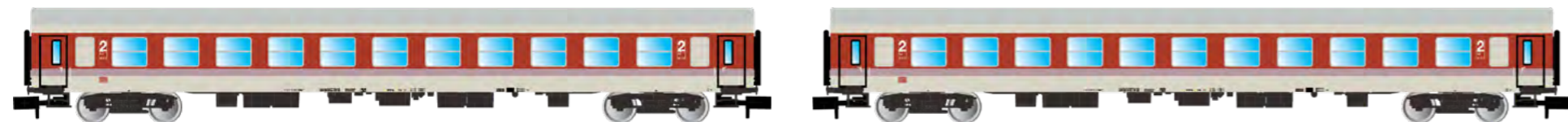


HN4308 V 165 K DB AG

NEW

**DB AG, 2-teiliges Set Reisezugwagen Bomz<sup>236</sup> in "InterCity"-Lackierung, Ep. V**

DB AG, set dos coches Bomz<sup>236</sup>, decoración "InterCity", ép. V  
DB AG, set di 2 carrozze Bomz<sup>236</sup>, livrea "InterCity", ep. V  
DB AG, ensemble de 2 voitures type Bomz<sup>236</sup>, livrée "InterCity", ép. V  
DB AG, 2-unit pack coaches type Bomz<sup>236</sup>, "InterCity" livery, period V



HN4297 IV 667 K RCT

**RCT, 4-tlg. Set Reisezugwagen in ozeanblau/beiger Lackierung, "The Berliner", Ep. IV**

RCT, set de 4 coches "El Berlínés", decoración blu/beige, ép. IV  
RCT, confezione di 4 carrozze, "Il Berlinese", livrea blu/beige, ep. IV  
RCT, ensemble de 4 voitures "Le Berlinois", livrée bleu/beige, ép. IV  
RCT, 4-unit pack coaches, "The Berliner", blue/beige livery, period IV



Neben dem französischem Militärzug TMFB, fuhren auch Züge für das britische und amerikanische Militär zwischen der BRD und Westberlin. Der Zug des britischen „ROYAL CORPS OF TRANSPORT“ (RCT) wurde „The Berliner“ genannt und fuhr bis 1991 täglich von (Hannover – bei Bedarf) – Braunschweig nach Berlin-Charlottenburg. Zum Einsatz kamen dabei Wagen des RCT, ergänzt um Wagen, die dem normalen DB-Betriebspark entnommen wurden. Bei den DB-Wagen, wie auch bei den RCT-Wagen kam dabei das in den siebziger Jahren eingeführte Farbschema „ozeanblau/beige“ zur Anwendung. Typisch für den „Berliner“ waren die als Zuglaufschilder angebrachten „Union Jacks“.

Apart from the French military train TMFB also the British and the US military operated trains for their troops between Western Germany and Berlin. The train of the British "ROYAL CORPS OF TRANSPORT" (RCT) has been called "The Berliner" and ran until 1991 from (Hanover, when necessary) Brunswick to Berlin-Charlottenburg. The train consisted of RCT coaches and regular DB carriages. Both types of coaches were painted in the typical oceanblue/beige livery introduced in the 1970s. Nonetheless it was easy to distinguish "The Berliner" from the other DB trains: All coaches carried Union Jacks instead of train destination signs.

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HN4310 V 480 K DB AG

**NEW**

**DB AG, 6-tlg. Grundset Talgo-Gliederzug "InterCityNight" in blau/weißer Lackierung, Ep. V**

DB AG, Set Talgo de 6 coches "InterCityNight", decoración azul/blanco, ép. V

DB AG, set di 6 carrozze Talgo "InterCityNight", livrea blu/bianco, ep. V

DB AG, set Talgo de 6 voitures "InterCityNight", livrée bleu/blanc, ép. V

DB AG, 6-unit set, "InterCityNight" Talgo, blue/white livery, period V



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Abb. zeigt HO-Modell / Picture shows HO-model



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HN4311 V 164 K DB AG

**NEW**

**DB AG, 2-tlg. Set Schlafwagen Talgo "InterCityNight", blau/weißer Lackierung, Ep. V**

DB AG, set adicional de 2 coches camas Talgo "InterCityNight", decoración blanco/blu, ép. V

DB AG, set aggiuntivo di 2 carrozze letti Talgo "InterCityNight", livrea blu/bianco, ep. V

DB AG, jeu supplémentaire de 2 autocars couchettes Talgo "InterCityNight", livrée bleue/blanche, ép. V

DB AG, set of 2 additional sleeping coaches Talgo "InterCityNight", blue/white livery, period V



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Abb. zeigt HO-Modell / Picture shows HO-model



HN4312 V 164 K DB AG

**NEW**

**DB AG, 2-tlg. Set "Sleeperette"-Wagen Talgo "InterCityNight", blau/weißer Lackierung, Ep. V**

DB AG, set adicional de 2 coches "sleeperette" Talgo "InterCityNight" decoración blanco/blu, ép. V

DB AG, set aggiuntivo di 2 carrozze sleeperette Talgo "InterCityNight", livrea blu/bianco, ep. V

DB AG, jeu supplémentaire de 2 voitures-lits Talgo "InterCityNight", livrées bleue/blanche, ép. V

DB AG, set of 2 additional sleeperette coaches Talgo "InterCityNight", blue/white livery, period V



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio  
Abb. zeigt HO-Modell / Picture shows HO-model

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## HN4300 V-V 330 K EURO-EXPRESS

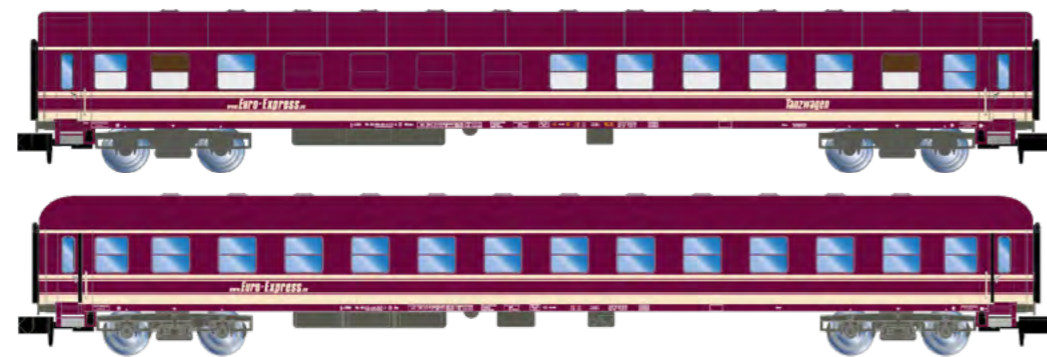
### Euro-Express, 2-tlg. Set Reisezugwagen, bestehend aus 1 x 2. Klasse Wagen und einem Salonwagen Wgkmz (ex TMFB), ep. V-VI

Euro-Express, set de 2 coches, compuesto de 1 coche 2a clase Bm235 y 1 coche Wgkmz (ex TMFB), ép. V-VI

Euro-Express, set di 2 carrozze, contenente 1 carrozza di 2a classe e 1 carrozza salone Wgkmz (ex TMFB), ep. V-VI

Euro-Express, set de 2 voitures, comprenant 1 voiture de 2ème classe Bm235 et 1 voiture Wgkmz (ex TMFB), ép. V-VI

Euro-Express, 2-unit set coaches, contains on 2nd class coach and one salon coach Wgkmz (ex TMFB), period V-VI



## HN4301 VI 495 K ALEX

### ALEX, 3-tlg. Set Reisezugwagen, bestehend aus 3 x 2.Kl. Wagen der Bauart UIC-Z, in grau/weißer Lackierung, Ep. VI

ALEX, set de 3 coches tipo UIC-Z "München-Regensburg", 2a clase, decoración gris/blanco, ép. VI

ALEX, confezione di 3 carrozze passeggeri tipo UIC-Z, 2a classe, livrea grigia/bianca, ep. VI

ALEX, set de 3 voitures type UIC-Z "München-Regensburg" 2ème classe, livrée gris/blanc, ép. VI

ALEX, 3-unit pack passenger coaches type UIC-Z, 2nd class, grey/white livery, period VI



## HN4327 IV-V 148 K ÖBB

### ÖBB, 4-achs. Reisezugwagen "Schlieren", 2. Kl.-Wagen in "K2"-Lackierung, Ep. IV-V

ÖBB, coche de 4 ejes "Schlieren", coche 2a clase, decoración "K2", ép. IV-V

ÖBB, carrozza a 4 assi "Schlieren", carrozza di 2a classe, livrea "K2", ep. IV-V

ÖBB, voiture a 4 essieux de 2ème classe "Schlieren", livrée "K2", ép. IV-V

ÖBB, 4-axle coach "Schlieren", 2nd class coach, "K2"-livery, period IV-V



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## HN4328 IV-V 148 K ÖBB

### ÖBB, 4-achs. Reisezugwagen "Schlieren", 1./2. Kl.-Wagen "Drinks & Snacks", "K2"-Lackierung, Ep. IV-V

ÖBB, coche de 4 ejes "Schlieren", coche 1a/2a clase "drinks and snacks", decoración "K2", ép. IV-V

ÖBB, carrozza a 4 assi "Schlieren", carrozza di 1a/2a classe "Drinks & Snacks", livrea "K2", ep. IV-V

ÖBB, voiture a 4 essieux de 1ère/2ème classe "Schlieren", "Drinks & Snacks", livrée "K2", ép. IV-V

ÖBB, 4-axle coach "Schlieren", 1st/2nd class coach "Drinks & Snacks", "K2"-livery, period IV-V



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

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HN4326 V-VI 148 K ÖBB

NEW

**ÖBB, 4 achs. Reisezugwagen "Schlieren", 2. Kl.-Wagen mit Gepäckabteil in Verkehrsrot/achatgrauer Lackierung, Ep. V-VI**

ÖBB, coche de 4 ejes "Schlieren", coche 2a clase con compartimiento bagajes, decoración rojo tráfico/gris, ép. V-VI

ÖBB, carrozza a 4 assi "Schlieren", carrozza di 2a classe con scompartimento bagagli, livrea rosso traffico/grigio, ep. V-VI

ÖBB, voiture a 4 essieux "Schlieren" de 2e classe avec coffre à bagages, livrée rouge trafic/gris, ép. V-VI

ÖBB, 4-axle coach "Schlieren", 2nd class coach with luggage compartment, traffic red/grey livery, period V-VI



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HN4325 V-VI 444 K NÖVOG

NEW

**NÖVOG, 3-tlg. Wagenset "Schlieren", bestehnd aus einem 2. Kl.-Wagen mit Gepäckabteil und zwei 2.Kl.-Wagen in gold/silberner Lackierung, Ep. V-VI**

NÖVOG, set de 3 coches "Schlieren", compuesto de 1 coche 2a clase con compartimiento bagajes y 2 coches de 2a clase, decoración oro/plata, ép. V-VI

NÖVOG, set di 3 carrozze "Schlieren", contenente 1 carrozza di 2a classe con scompartimento bagagli e 2 carrozze di 2a classe, livrea argento/oro, ep. V-VI

NOVOG, ensemble de 3 voitures x "Schlieren", 1 x 2ème classe avec coffre à bagages et 2 voitures de 2ème classe, livrée argent/or, ép. V-VI

NÖVOG, 3-unit pack coaches "Schlieren", contains one 2nd class coach with luggage compartment and two 2nd class coaches, gold/silver livery, period V-VI



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HN4317 V 495 K FS

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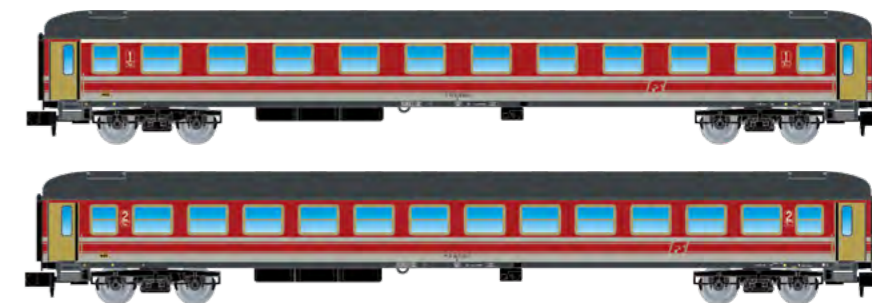
**FS, 3-tlg. Set Reisezugwagen UIC-X Tipo 1964, 1 x 1a Klasse und 2 x 2a Klasse, "rosso fegato"/graubeige Lackierung, Ep. V**

FS, set 3 coches UIC-X Tipo 1964, 1 coche 1era clase+2 coches 2da clase, decoración "rosso fegato"/gris-beis, ép. V

FS, set 3 carrozze UIC-X Tipo 1964, 1 carrozza 1a classe + 2 carrozze 2a classe, livrea rosso fegato/grigio-beige, ep. V

FS, ensemble de 3 voitures UIC-X Type 1964, 1 voiture 1ère classe + 2 voitures 2ème classe, livrée "rosso fegato"/gris beige, ép. V

FS, set of 3 coaches UIC-X Tipo 1964, 1 x 1a class an 2 x 2a class, "rosso fegato"/grey-beige livery, period V



HN4316 IV 495 K FS

NEW

**FS, 3-tlg. Set Reisezugwagen UIC-X Typ 1964, 1 x 1. Klasse und 2 x 2. Klasse, "grigio ardesia"-Lackierung, Ep. IV**

FS, set 3 coches UIC-X Tipo 1964, 1 coche 1era clase+2 coches 2da clase, decoración "grigio ardesia", ép. IV

FS, set 3 carrozze UIC-X Tipo 1964, 1 carrozza 1a classe + 2 carrozze 2a classe, livrea grigio ardesia, ep. IV

FS, ensemble de 3 voitures UIC-X Type 1964, 1 voiture 1re classe + 2 voitures 2e classe, livrée "grigio ardesia", ép. IV

FS, set of 3 coaches UIC-X type 1964, 1 x 1st class and 2 x 2nd class, "grigio ardesia" livery, period IV



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HN4320 III 471 K SNCF

NEW

**SNCF, 3-tlg. Set "Le Bourbonnais", DEV Inox Reisezugwagen, 2 x A9 + 1 x A5 Cafeteria, Ep. III**

SNCF, set de 3 coches DEV Inox "Le Bourbonnais", compuesto de 2x49, 1x45 bar, ép. III  
SNCF, set di 3 carrozze DEV Inox "Le Bourbonnais", composto da 2 x A9 + 1 x carrozza bar A5, ep. III  
SNCF, set de 3 voitures DEV Inox "Le Bourbonnais", composé de 2x49, 1 x45 bar, ép. III  
SNCF, 3-unit DEV Inox coaches set "Le Bourbonnais", consists of 2 x A9 + 1 x A5 bar coach, period III



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HN4321 III 471 K SNCF

NEW

**SNCF, 3-tlg. Set "Train Rapide", DEV Inox Reisezugwagen, 2 x A9 + 1 x A5 Cafeteria, Ep. III**

SNCF, set de 3 coches DEV Inox "Train Rapide", compuesto de 2x49, 1x45 bar, ép. III  
SNCF, set di 3 carrozze DEV Inox "train rapide", composto da 2 x A9 + 1 x carrozza bar A5, ep. III  
SNCF, set de 3 voitures DEV Inox "Train Rapide", composé de 2x49, 1 x45 bar, ép. III  
SNCF, 3-unit DEV Inox coaches set "train rapide", consists of 2 x A9 + 1 x A5 bar coach, period III



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HN4322 IV 471 K SNCF

NEW

**SNCF, 3-tlg. Set "La Mouette", DEV Inox Reisezugwagen, 2 x A9 + 1 x A5 Cafeteria, Ep. IV**

SNCF, set de 3 coches DEV Inox "La Mouette", compuesto de 2x49, 1x45 bar, ép. IV  
SNCF, set di 3 carrozze DEV Inox "La Mouette", composto da, 2 x A9 + 1 x carrozza bar A5, ep. IV  
SNCF, set de 3 voitures DEV Inox "La Mouette", composé de 2x49, 1 x45 bar, ép. IV  
SNCF, 3-unit DEV Inox coaches set "La Mouette", consists of 2 x A9 + 1 x A5 bar coach, period IV



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HN4323 III 157 K SNCF

NEW

**SNCF, DEV Inox A9 Reisezugwagen, 1. Klasse, Ep. III**

SNCF, coche DEV Inox A9, 1ª clase, ép. III  
SNCF, carrozza DEV Inox A9, 1a classe, ep. III  
SNCF, voiture DEV Inox A9, 1ère classe, ép. III  
SNCF, DEV Inox A9 coach, 1st class, period III



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HN4324 IV 157 K SNCF

NEW

**SNCF, DEV Inox A9 Reisezugwagen, 1. Klasse, Ep. IV**

SNCF, coche DEV Inox A9, 1ª clase, ép.IV  
SNCF, carrozza DEV Inox A9, 1a classe, ep. IV  
SNCF, voiture DEV Inox A9, 1ère classe, ép. IV  
SNCF, DEV Inox A9 coach, 1st class, period IV



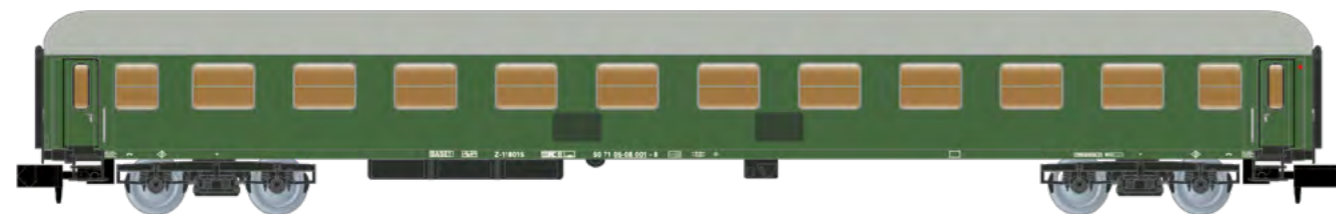
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HN4293 V 165 K

**Spanische Armee, Reisezugwagen Z-118000, olivgrüner Lackierung, Ep. V**

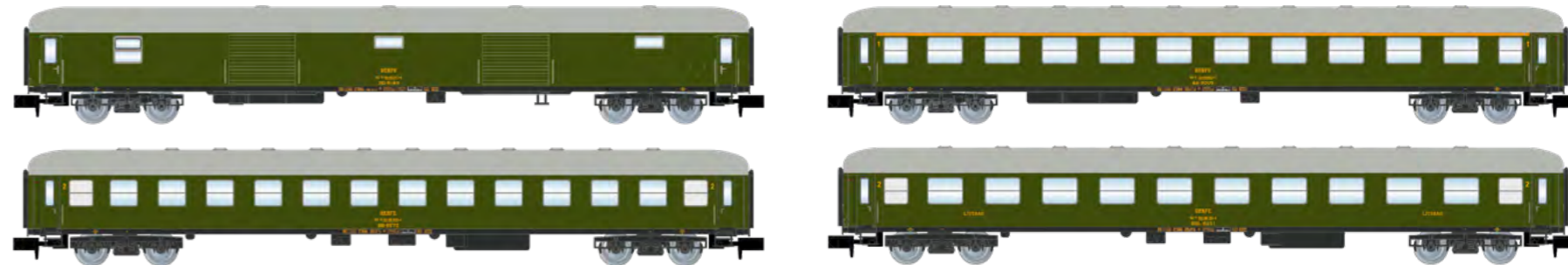
Ejército Español, coche Z-118000, decoración verde oliva, ép. V  
Esercito Spagnolo, carrozza Z-118000, livrea verde oliva, ep. V  
Armée Espagnole, voiture Z-118000, livrée vert olive, ép. V  
Spanish Army, coach Z-118000, olive green livery, period V



HN4295 IV 600 K RENFE

**RENFE, 4-tlg. Set 8000 Reisezugwagen, bestehend aus 1xDD, 1xAA, 1xBB, 1xBB, 1xBBL, grüner Lackierung, Ep. IV**

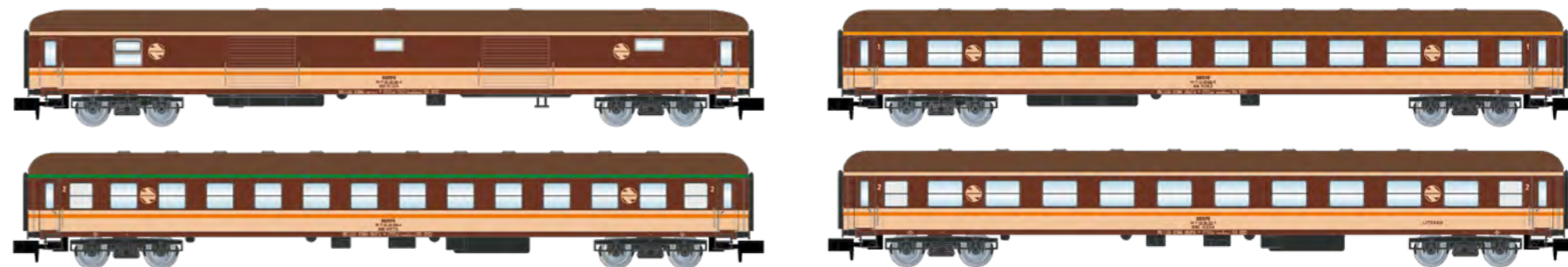
RENFE, set de 4 coches 8000, compuesto de 1 x DD, 1 x AA, 1 x BB, 1 x BBL, decoración verde, ép. IV  
RENFE, set di 4 carrozze 8000, composto da 1xDD, 1xAA, 1xBB, 1xBBL, livrea verde, ep. IV  
RENFE, set de 4 voitures 8000, composé de 1xDD, 1xAA, 1xBB, 1xBBL, livrée vert, ép. IV  
RENFE, 4-unit pack 8000 coaches, cont. 1xDD, 1xAA, 1xBB, 1xBBL, green livery, period IV



HN4296 IV 600 K RENFE

**RENFE, 4-tlg. Set 8000 Reisezugwagen, bestehend aus 1xDD, 1xAA, 1xBB, 1xBB, 1xBBL, "Estrella" Lackierung, Ep. IV**

RENFE, set de 4 coches 8000, compuesto de 1 x DD, 1 x AA, 1 x BB, 1 x BBL, decoración "Estrella", ép. IV  
RENFE, set di 4 carrozze 8000, composto da 1xDD, 1xAA, 1xBB, 1xBBL, livrea "Estrella", ep. IV  
RENFE, set de 4 voitures 8000, composé de 1xDD, 1xAA, 1xBB, 1xBBL, livrée "Estrella", ép. IV  
RENFE, 4-unit pack 8000 coaches, cont. 1xDD, 1xAA, 1xBB, 1xBBL, "Estrella" livery, period IV



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HN6490 IIc 126 K DRB

NEW

**DRB, 3-tlg Set "Wehrmachtstransport", bestehend aus einem gedeckten und zwei offenen Güterwagen in Tarnlackierung, Ep. IIc**

DRB, set 3 unidades, tren militar con un coche cerrado y dos abiertos, decoración camuflaje, ép. IIc  
DRB, set di 3 unità, treno militare contenente 1 carro chiuso e 2 carri aperti, livrea camouflagage, ep. IIc  
DRB, ensemble de 3 unités, train militaire comprenant 1 wagon fermé et 2 wagons ouverts, livrée camouflagage, ép. IIc  
DRB, 3-unit pack military train contains one closed and two open wagons, camouflage livery, period IIc



HN6463 IV 131 K DB

NEW

**DB, 4-achs. Flachwagen mit Rungen Sgjs716 in schwarzer Lackierung, beladen mit Betonschwellen, Ep. IV**

DB, vagón plataforma 4 ejes Sgjs 716, decoración negra, cargado con tirafondos de cemento, ép. IV  
DB, carro pianale a stanti a 4 assi Sgjs 716, livrea nera, caricato con traversine di cemento, ep. IV  
DB, wagon plate-forme à 4 essieux Sgjs716, livrée noire, chargé de traverses en béton, ép. IV  
DB, 4-axle flat wagon with stakes Sgjs 716, black livery, loaded with concrete sleepers, period IV



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HN6464 IV 131 K DB

NEW

**DB, 4-achs. Flachwagen mit Rungen Sgjs716 in schwarzer Lackierung, beladen mit Drahtrollen, Ep. IV**

DB, vagón plataforma 4 ejes Sgjs 716, decoración negra, cargado con rollos, ép. IV  
DB, carro pianale a stanti a 4 assi Sgjs 716, livrea nera, caricato con bobine, ep. IV  
DB, wagon plate-forme à 4 essieux Sgjs716, livrée noire, chargés de bobines de fil, ép. IV  
DB, 4-axle flat wagon with stakes Sgjs 716, black livery, loaded with wire coils, period IV



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HN6487 III-IV 172 K DB

NEW

**DB, 2-tlg. Set zweiachs. Flachwagen Rmms in brauner Lackierung, beladen mit Traktoren "Hanomag", Ep. III-IV**

DB, set 2 vagones plataformas 2 ejes Rmms, decoración marrón, cargado con tractores "Hanomag", ép. III-IV  
DB, set di 2 carri pianale a 2 assi Rmms, livrea marrone, caricato con trattori "Hanomag", ep. III-IV  
DB, set de 2 wagons plate-forme à 2 essieux Rmms, livrée brune, chargés de tracteurs "Hanomag", ép. III-IV  
DB, 2-unit pack 2-axle flat wagons type Rmms, brown livery, loaded with tractors "Hanomag", period III-IV



HN6488 III-IV 172 K RENFE

NEW

**RENFE, 2-tlg. Set Flachwagen Ks, brauner Lackierung, beladen mit Traktoren, Ep. III-IV**

RENFE, set de 2 vagones plataforma Ks, decoración rojo óxido, cargadas con tractores, ép. III-IV  
RENFE, set di 2 carri pianale Ks, livrea rosso ossido, con trattori, ep. III-IV  
RENFE, set de 2 wagons plate-forme Ks, livrée rouille rouge, chargés de tracteurs, ép. III-IV  
RENFE, 2-unit pack Ks flat wagon, oxid red livery, loaded with tractors, period III-IV



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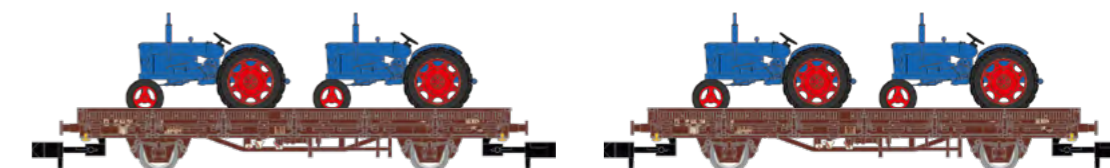


HN6489 III-IV 172 K FS

NEW

**FS, 2-tlg. Set Flachwagen PP, beladen mit 4 blauer Traktoren, Ep. III-IV**

FS, set 2 vagones plataforma PP, cargados con 4 tractores blu, ép. III-IV  
FS, set 2 carri pianale tipo PP, caricati con 4 trattori blu, ep. III-IV  
FS, ensemble de 2 wagons à plate-forme type PP, chargés de 4 tracteurs bleus, ép. III-IV  
FS, 2-unit pack PP flat wagon, loaded with 4 blue tractors, period III-IV



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 **HN6476** **IV** **104** **K** **BASF** **NEW**

**BASF, 2-tlg. Set zweiachs. Gaskesselwagen, Ep. IV**  
 BASF, set de dos vagones cisterna de dos ejes para gas, ép IV  
 BASF, set di 2 carri cisterna a 2 assi per trasporto gas, ep. IV  
 BASF, set de 2 wagons-citerne à 2 essieux à gaz, ép. IV  
 BASF, 2-unit pack 2-axle gas tank wagons, period IV



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 **HN6477** **IV** **104** **K** **VTG** **NEW**

**VTG, 2-tlg. Set zweiachs. Gaskesselwagen, Ep. IV**  
 VTG, set de dos vagones cisterna de dos ejes para gas, ép IV  
 VTG, set di 2 carri cisterna a 2 assi per trasporto gas, ep. IV  
 VTG, set de 2 wagons-citerne à 2 essieux à gaz, ép. IV  
 VTG, 2-unit pack 2-axle gas tank wagons, period IV



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 **HN6473** **IVb** **104** **K** **RENFE** **NEW**

**RENFE, 2-tlg. Set Gaskesselwagen PR, weiß-orange/schwarzer "Butano S.A." Lackierung, Ep. IVb**  
 RENFE, set de 2 vagones cisternas PR para gas, decoración blanco-naranja-negro "Butano S.A.", ép. IVb  
 RENFE, set di 2 carri cisterna PR per trasporto gas, livrea bianco-arancio-nero "Butano S.A.", ep. IVb  
 RENFE, set de 2 wagons-citerne PR à gaz, livrée blanc-orange-noir "Butano S.A.", ép. IVb  
 RENFE, 2-unit pack PR gas tank wagon, white-orange-black "Butano S.A." livery, period IVb



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 **HN6478** **III** **104** **K** **SNCF** **NEW**

**SNCF, 2-tlg. Set zweiachs. Gaskesselwagen "ANTARGAZ" in silberner Lackierung, Ep. III**  
 SNCF, set de dos vagones cisterna para gas, "ANTARGAZ", decoración plata, ép. III  
 SNCF, set di 2 carri cisterna a 2 assi per trasporto gas, "ANTARGAZ", livrea argento, ep. III  
 SNCF, set de 2 wagons-citerne à 2 essieux à gaz "ANTARGAZ", livrée argent, ép. III  
 SNCF, 2-unit pack 2-axle gas tank wagons, "ANTARGAZ", silver livery, period III



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 **HN6479** **IV** **104** **K** **SNCF** **NEW**

**SNCF, 2-tlg. Set zweiachs. Gaskesselwagen "SATI/UCB" in silberner Lackierung, Ep. IV**  
 SNCF, set de dos vagones cisterna para gas "SATI/UCB", decoración plata, ép. IV  
 SNCF, set di 2 carri cisterna a 2 assi per trasporto gas, "SATI/UCB", livrea argento, ep. IV  
 SNCF, set de 2 wagons-citerne à 2 essieux, "SATI / UCB", livrée argent, ép. IV  
 SNCF, 2-unit pack 2-axle gas tank wagons, "SATI/UCB", silver livery, period IV



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 **HN6474** **V** **104** **K** **RENFE** **NEW**

**RENFE, 2-tlg. Set Gaskesselwagen PR, weiß-orange/schwarzer "Repsol Butano" Lackierung, Ep. V**  
 RENFE, set de 2 vagones cisternas PR para gas, decoración blanco-naranja-negro "Repsol Butano", ép. V  
 RENFE, set di 2 carri cisterna PR per trasporto gas, livrea bianco-arancio-nero "Repsol Butano", ep. V  
 RENFE, set de 2 wagons-citerne PR à gaz, livrée blanc-orange-noir "Repsol Butano", ép. V  
 RENFE, 2-unit pack PR gas tank wagon, white-orange-black "Repsol Butano" livery, period V



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 **HN6472** **III** **104** **K** **R.N.** **NEW**

**R.N., 2-tlg. Set Gaskesselwagen PR, silber/schwarzer "Butano S.A." Lackierung, Ep. III**  
 R.N., set de 2 vagones cisterna PR para gas, decoración plata-negro "Butano S.A.", ép. III  
 R.N., set di 2 carri cisterna PR per trasporto gas, livrea argento-nero "Butano S.A.", ep. III  
 R.N., set de 2 wagons-citerne PR à gaz, livrée argent-noir "Butano S.A.", ép. III  
 R.N., 2-unit pack PR gas tank wagon, silver-black "Butano S.A." livery, period III



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HN6468 VI 194 K

NEW

**Schwenddachwagen, runde Wände, "Mozart Distillerie" gold/schwartz Lackierung, Ep. VI**

Vagón tolva con bogies de paredes redondas, "Mozart Distillerie" decoración negro/dorado, ép. VI  
Carro tramoggia a carrelli a pareti tonde, "Mozart Distillerie", livrea nero/oro, ep. VI  
Wagon-trémie à parois rondes, "Mozart Distillerie", livrée noir/or, ép. VI  
Round-sided hopper wagon "Mozart Distillerie", black and gold livery, period VI



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HN6467 VI 194 K MONFER FRANCE

NEW

**MONFER FRANCE, 4-achsiger Schwenddachwagen, flache Wände, dunkelroter/schwarzer Lackierung, Ep. VI**

MONFER FRANCE, vagón tolva con bogies de paredes planas, decoración rojo oscuro/negro, ép. VI  
MONFER FRANCE, carro tramoggia a carrelli a pareti piane, livrea rosso scuro/nero, ep. VI  
MONFER FRANCE, wagon-trémie à parois plates, livrée bordeaux/noir, ép. VI  
MONFER FRANCE, 4-axle hopper wagon, flat walls, dark red/black livery, period VI



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HN6466 VI 194 K

NEW

**Schwenddachwagen, runde Wände, "Millet Transcéreales" Lackierung, Ep. VI**

Vagón tolva con bogie de paredes redondas, "Millet Transcéreales" ép. VI  
Carro tramoggia a carrelli a pareti tonde, "Millet Transcéreales", ep. VI  
Wagon-trémie à trolley à parois rondes, "Millet Transcéreales", ép. VI  
Round-sided hopper wagon "Millet Transcéreales", period VI



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HN6465 VI 188 K ERMEWA

NEW

**Ermewa, 2-tlg. Set Schwenddachwagen Uagppps, flache und runde Wände, neue Lackierung, Ep. VI**

Ermewa, set 2 vagones tolva Uagppps con bogie, paredes redondas y planas, decoración nueva, ép. VI  
Ermewa, set di 2 carri tramoggia Uagppps a carrelli, a pareti tonde e piane, nuova livrea, ep. VI  
Ermewa, ensemble de 2 wagons-trémies à trolley Uagppps, avec parois rondes et plates, nouvelle livrée, ép. VI  
Ermewa, set of 2 hopper wagons Uagppps, flat and rounded walls, new livery, period VI



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HN6470 IV-V 188 K SNCF

NEW

**SNCF, 2-tlg. Set vierachs. Silowagen, ein Wagen geraden und ein Wagen mit gewölbten Silowänden, "BREIZ'AL", Ep. IV-V**

SNCF, set de 2 vagones tolva, una de pared lisa y otra de pared curva, decoración BREIZ'AL, ép. IV-V  
SNCF, set di 2 carri silo a 4 assi, uno con pareti piate e uno con pareti bombate, livrea "BREIZ'AL", ep. IV-V  
SNCF, set de 2 wagon-trémie, l'un de parois lisses et de l'autre de parois rondes, livrée BREIZ'AL, ép. IV-V  
SNCF, 2-unit pack 4-axle silo wagons, one with flat- and one with rounded side walls, "BREIZ'AL", period IV-V



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HN6469 VI 188 K MONFER

NEW

**MONFER, 2-tlg. Set Schwenddachwagen Uagppps, abgerundete und flache Wände, brauner/schwarzer Lackierung, Ep. VI**

MONFER, set 2 vagones tolva 4 ejes Uagppps con bogies paredes redondas+planas, decoración rojo coche/negro, ép. VI  
MONFER, set 2 carri tramoggia a 4 assi tipo Uagppps a carrelli, a pareti tonde + piane, livrea rosso vagone/nero, epoca VI  
MONFER, set de 2 wagon-trémie Uagppps à 4 essieux type Uagppps avec bogies, parois rondes + plates, livrée rouge/noir, ép. VI  
MONFER, 2-unit pack 4-axle hopper wagons Uagppps, rounded and flat walls, oxide red/black livery, period VI



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HN6506 V 188 K RENFE

NEW

**RENFE, 2-tlg. Set Schwenkdachwagen TT5, grüner Lackierung, Ep. V**

RENFE, set de 2 tolvas de cereales TT5, decoración verde, ép. V  
RENFE, set di 2 carri tramoggia TT5, livrea verde, ep. V  
RENFE, set de 2 wagons-trémie TT5, livrée vert, ép. V  
RENFE, 2-unit pack TT5 hopper wagon, green livery, period V



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HN6471 V 94 K RENFE

NEW

**RENFE, Schwenkdachwagen TT5, grüne "MercoNidera"-Lackierung, Ep. V**

RENFE, tolva de cereales TT5, decoración verde "MercoNidera", ép. V  
RENFE, carro tramoggia TT5, livrea verde "MercoNidera", ep. V  
RENFE, wagon-trémie TT5, livrée vert "MercoNidera", ép. V  
RENFE, TT5 hopper wagon, green "MercoNidera" livery, period V



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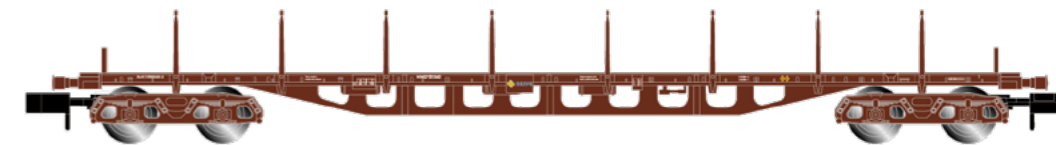


HN6503 IV 131 K RENFE

NEW

**RENFE, 4-achs. Flachwagen, beladen mit Betonschwellen, Ep. IV**

RENFE, vagón plataforma 4 ejes con bogies con estacas, cargado con tirafondos en cemento, ép. IV  
RENFE, carro pianale a 4 assi a carrelli con stanti, caricato con traversine in cemento, ep. IV  
RENFE, wagon plat à 4 essieux avec bogies à piquets, chargé de traverses en béton, ép. IV  
RENFE, 4-axle stake wagon, loaded with concrete sleepers, period IV



HN6498 IV-V 87 K ÖBB

NEW

**ÖBB, 2-achs. gedeckter Güterwagen Gbs, "Almdudler" Lackierung, Ep. IV-V**

ÖBB, vagón cerrado 2 ejes tipología Gbs, decoración "Almdudler", ép. IV-V  
ÖBB, carro chiuso a 2 assi tipo Gbs, livrea "Almdudler", ep. IV-V  
ÖBB, wagon fermé à 2 essieux type Gbs, livrée "Almdudler", ép. IV-V  
ÖBB, 2-axle closed wagon Gbs, "Almdudler" livery, period IV-V



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HN6480 **IV** **62** **K** RENFE

**NEW**

**RENFE, 2-tlg. Set gedeckter Güterwagen J3, brauner Lackierung, Ep. IV**

RENFE, set de dos vagones cerrados J3, rojo óxido, ép. IV  
RENFE, set di 2 carri chiusi J3, livrea rosso ossido, ep. IV  
RENFE, set de 2 wagon fermé J3, livrée rouge, ép. IV  
RENFE, 2-unit pack closed wagons J3, red oxyde livery, period IV



HN6482 **III** **62** **K** R.N.

**NEW**

**R.N., 2-tlg. Set gedeckter Güterwagen, grauer "Sindicato de la Naranja" Lackierung, Ep. III**

R.N., set de dos vagones cerrados J3 "Sindicato de la Naranja" gris, ép. III  
R.N., set di 2 carri chiusi J3, livrea "Sindicato de la Naranja" grigia, ep. III  
R.N., set de 2 wagon fermé J3, livrée gris "Sindicato de la Naranja", ép. III  
R.N., 2-unit pack closed wagons J3, grey "Sindicato de la Naranja" livery, period III



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HN6486 **IV** **626** **K** RENFE

**NEW**

**RENFE, 4-achsiger Schiebewandwagen Habis/JJ2, brauner Lackierung, Ep. IV**

RENFE, vagón de cuatro ejes de paredes corredizas, Habis/JJ2, decoración marrón, ép. IV  
RENFE, carro a 4 assi a pareti scorrevoli Habis/JJ2, livrea marrone, ep. IV  
RENFE, wagon à parois coulissantes à 4 essieux, type Habis/JJ2, livrée marron, ép. IV  
RENFE, 4-axle wagon with sliding walls Habis/JJ2, brown livery, period IV



HN6484 **IV** **626** **K** TRANSFESA

**NEW**

**TRANSFESA, 4-achsiger Schiebewandwagen Habis/JJ2, silber Lackierung mit roten Streifen, Ep. IV**

TRANSFESA, vagón de cuatro ejes de paredes corredizas, Habis/JJ2, plata con franja roja, ép. IV  
TRANSFESA, carro a 4 assi a pareti scorrevoli Habis/JJ2, livrea argento con frangia rossa, ep. IV  
TRANSFESA, wagon à parois coulissantes à 4 essieux, type Habis/JJ2, livrée argent, avec bande rouge, ép. IV  
TRANSFESA, 4-axle wagon with sliding walls Habis/JJ2, silver livery with red stripe, period IV



HN6485 **V-VI** **626** **K** TRANSFESA

**NEW**

**TRANSFESA, 4-achsiger Schiebewandwagen Habis/JJ2, silber Lackierung mit modernem Logo, Ep. V-VI**

TRANSFESA, vagón de cuatro ejes de paredes corredizas, Habis/JJ2, plata con logo moderno, ép. V-VI  
TRANSFESA, carro a 4 assi a pareti scorrevoli Habis/JJ2, livrea argento con logo moderno, ep. V-VI  
TRANSFESA, wagon à parois coulissantes à 4 essieux, type Habis/JJ2, livrée argent avec logo moderne, ép. V-VI  
TRANSFESA, 4-axle wagon with sliding walls Habis/JJ2, silver livery with modern logo, period V-VI



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 **HN6493**    **RENFE Mercancías** **NEW**

**RENFE Mercancías, 4-achs. Kesselwagen Zans, silber/grauer Lackierung, Ep. VI**

RENFE Mercancías, vagón cisterna 4 ejes Zans, decoración plata/gris, ép. VI  
RENFE Mercancías, carro cisterna a 4 assi a carrelli tipo Zans, livrea argento/grigio, ep. VI  
RENFE Mercancías, wagon-citerne Zans à 4 essieux, livrée argent/gris, ép. VI  
RENFE Mercancías, 4-axle tank wagon Zans, silver/grey livery, period VI



 **HN6494**    **RENFE** **NEW**

**RENFE, 4-achs. Kesselwagen "CEPSA", silber/roter Lackierung, Ep. V-VI**

RENFE, carro cisterna 4 ejes "CEPSA", decoración plata/rojo, ép. V-VI  
RENFE, carro cisterna a 4 assi a carrelli "CEPSA", livrea argento/rosso, ep. V-VI  
RENFE, wagon-citerne "CEPSA" à 4 essieux, livrée argent/rouge, ép. V-VI  
RENFE, 4-axle tank wagon "CEPSA", silver/red livery, period V-VI



 **HN6446**    **FS**

**FS, vierachsiger Containerwagen Sgnss, beladen mit 2 x 30' Bulk-Containern "BUZZATTI", Ep. V-VI**

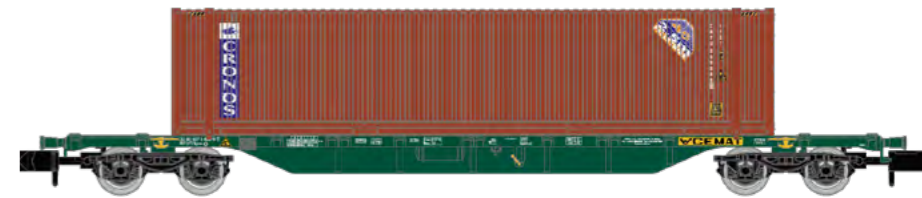
FS, vagón porta contenedores Sgnss, cargado con dos contenedores de 30' "BUZZATTI", ép V-VI  
FS, carro porta container Sgnss, con 2 container 30' "BUZZATTI", ep. V-VI  
FS, wagon porte-conteneurs Sgnss, chargé de deux conteneurs 30 "BUZZATTI", ép. V-VI  
FS, container wagon Sgnss, loaded with 2 x 30' bulk container "BUZZATTI", period V-VI



 **HN6447**    **FS**

**CEMAT, vierachsiger Containerwagen Sgnss, beladen mit 1 x 45' Bulk-Containern "CRONOS", Ep. V-VI**

CEMAT, vagón porta contenedores Sgnss, cargado con un contenedor de 45' "CRONOS", ép V-VI  
CEMAT, carro porta container Sgnss, con container 45' "CRONOS", ep. V-VI  
CEMAT, wagon porte-conteneurs Sgnss, chargé avec un conteneur "CRONOS" de 45', ép. V-VI  
CEMAT, container wagon Sgnss, loaded with 45' container "CRONOS", period V-VI



 **HN6495**    **RENFE** **NEW**

**RENFE, 4-achs. Gaskesselwagen mit Schiebedach "Butano S.A.", Ep. IV**

RENFE, vagón cisterna de cuatro ejes para gas con parasol "Butano S.A.", ép. IV  
RENFE, carro serbatoio a 4 assi per trasporto gas "Butano S.A." con protezione solare, ep. IV  
RENFE, wagon-citerne à 4 essieux à gaz, "Butano S.A.", avec toit ouvrant, ép. IV  
RENFE, 4-axle gas tank wagon with sun roof "Butano S.A.", period IV



 **HN6496**    **RENFE** **NEW**

**RENFE, 4-achs. Gaskesselwagen mit Schiebedach "Repsol Butano", Ep. IV**

RENFE, vagón cisterna de cuatro ejes para gas con parasol "Repsol Butano", ép. IV  
RENFE, carro serbatoio a 4 assi per trasporto gas "Repsol Butano" con protezione solare, ep. IV  
RENFE, wagon-citerne à 4 essieux à gaz, "Repsol Butano", avec toit ouvrant, ép. IV  
RENFE, 4-axle gas tank wagon with sun roof "Repsol Butano", period IV



 **HN6445**    **SBB**

**AAE, vierachsiger Containerwagen, beladen mit 1 x 45' Containern "Warsteiner", Ep. VI**

AAE, vagón porta contenedores, cargado con un contenedor de 45' "Warsteiner", ép VI  
AAE, carro porta container, con container 45' "Warsteiner", ep. VI  
AAE, wagon porte-conteneurs, chargé avec un conteneur "Warsteiner" de 45', ép VI  
AAE, container wagon, loaded with 45' container "Warsteiner", period VI



 **HN6444**    **SBB**

**HUPAC, vierachsiger Containerwagen, beladen mit 2 x 30' Bulk-Containern "Giezendanner", Ep. VI**

HUPAC, vagón porta contenedores, cargado con dos contenedores de 30' "Giezendanner", ép VI  
HUPAC, carro porta container, con 2 container 30' "Giezendanner", ep. VI  
HUPAC, wagon porte-conteneurs, chargé de deux conteneurs 30 "Giezendanner", ép VI  
HUPAC, container wagon, loaded with 2 x 30' dry bulk containers "Giezendanner", period VI





HN6443 VI <sup>123</sup> K

**WASCOSA, vierachsiger Containerwagen, beladen mit 2 x 30' Bulk-Containern "Bertschi", Ep. VI**

WASCOSA, vagón porta contenedores, cargado con dos contenedores de 30' "Bertschi", ép VI

WASCOSA, carro porta container, con 2 container 30' "Bertschi", ep. VI

WASCOSA, wagon porte-conteneurs, chargé de deux conteneurs de 30' "Bertschi", ép VI

WASCOSA, container wagon, loaded with 2 x 30' dry bulk containers "Bertschi", period VI



HN6441 VI <sup>123</sup> K RENFE

**RENFE, Containertragwagen MMC, beladen mit einem 45' Container "MAERSK", Ep. VI**

RENFE, vagón porta contenedores MMC, cargado con un contenedor de 45' "MAERSK", ép VI

RENFE, carro porta container MMC, con container 45' "MAERSK", ep. VI

RENFE, wagon porte-conteneurs MMC, chargé avec un conteneur "MAERSK" de 45', ép VI

RENFE, container wagon MMC, loaded with 45' container "MAERSK", period VI



HN6442 VI <sup>123</sup> K RENFE

**RENFE, Containertragwagen MMC, beladen mit einem 45' Container "ECS BULK", Ep. VI**

RENFE, vagón porta contenedores MMC, cargado con un contenedor de 45' "ECS BULK", ép VI

RENFE, carro porta container MMC, con container 45' "ECS BULK", ep. VI

RENFE, wagon porte-conteneurs MMC, chargé avec un conteneur "ECS BULK" de 45', ép VI

RENFE, container wagon MMC, loaded with 45' container "ECS BULK", period VI



HN6432 IV-V <sup>74</sup> K DB

**D.T.M.V.F.-F.F.A., 2-achsiger Kühlwagen, Ep. IV-V**

D.T.M.V.F.-F.F.A., vagón refrigerado a 2 ejes, ép., ep. IV-V

D.T.M.V.F.-F.F.A., carro refrigerato a 2 assi, ep. IV-V

D.T.M.V.F.-F.F.A., wagon réfrigérée à 2 essieux, ép. IV-V

D.T.M.V.F.-F.F.A., 2-axe refrigerated wagon, period IV-V



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HN6433 III <sup>74</sup> K SNCF

**SNCF, 2-achsiger Kühlwagen, "STEF"-lackierung, Ep. III**

SNCF, vagón refrigerado 2 ejes, decoración "STEF", ép. III

SNCF, carro refrigerato a 2 assi, livrea "STEF", ep. III

SNCF, wagon féfrigérée à 2 essieux, livrée "STEF". Ép. III

SNCF, 2-axe refrigerated wagon "STEF" livery, period III



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HN6491 IIIa 126 K SNCF

NEW

**SNCF, 2-tlg. Set zweiachs. Offene Güterwagen Tw, mit hohen Bordwänden, beladen mit Kohle, Ep. IIIa**

SNCF, set de 2 wagons Tw con paredes altas, cargadas de carbón, ép. IIIa

SNCF, set di 2 carri aperti a 2 assi Tw, con pareti alte, caricati con carbone, ep. IIIa

SNCF, set de 2 wagons Tw avec des panneaux latéraux hauts, chargés avec charbon, ép. IIIa

SNCF, 2-unit pack 2-axle open wagons type Tw, with high side boards, loaded with coal, period IIIa



HN6492 IIIa 126 K SNCF

NEW

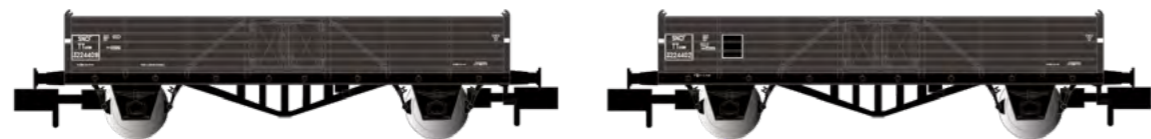
**SNCF, 2-tlg. Set zweiachs. Offene Güterwagen Tw, mit niedrigen Bordwänden, beladen mit Kohle, Ep. IIIa**

SNCF, set de 2 wagons Tw con paredes bajas, cargadas de carbón, ép. IIIa

SNCF, set di 2 carri aperti a 2 assi Tw, con pareti basse, caricati con carbone, ep. IIIa

SNCF, set de 2 wagons Tw avec des panneaux latéraux bas, chargés avec charbon, ép. IIIa

SNCF, 2-unit pack 2-axle open wagons type Tw, with low side boards, loaded with coal, period IIIa



HN2419

DRG, steam locomotive class 95, red/black livery, period II



HN2420

DB, steam locomotive class 95, red/black livery, period III



HN2421

DR, steam locomotive class 95, red/black livery, 95 1027-2, period IV-V



HN2267

DR, diesel shunting locomotive, class 106, red-grey livery, period IV



HN2302

DB, Diesel shunting locomotive class V60D, period III



HN2322

RENFE, Diesel locomotive 10300 (303), original version, period III



HN2324

RENFE, diesel locomotive 303.139, red & grey, period V



HN2356

DR, diesel shunting locomotive class 106 with pantograph, orange livery, period IV



HN2409/HN2409S

RENFE, diesel locomotive class 316, green livery, period III



HN2410/HN2410S

RENFE, diesel locomotive class 316, green livery, period IV



HN2413/HN2413D

Captrain, diesel locomotive class 285, silver/green livery, period VI



HN2414/HN2414D

BR, diesel locomotive class 285, "Press", period VI



HN2271

DB AG, electric locomotive, class 142, running number 142 019, orient red livery, period V



HN2273

DR, electric locomotive, class E 42, livery green/red, period III



HN2275

DR, train set "S-Bahn Leipzig", contains electric loco, class 211, blue livery, and 2 passenger coaches, one with driver's cabin, period IV



HN2300/HN2301

DB AG, train set, contains diesel shunting loco, class V 60D with pantograph, livery orange with grey wheels, and 2 flat wagons, loaded with cable drums, period V



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**HN2370**

DB AG, electric locomotive class 155, orient red livery, period V

**HN2372**

DR, electric locomotive class 250, livery "oleander-rot", period IV

**HN2406/HN2406D**

DB AG, electric locomotive, class 187.1, traffic red livery, period VI

**HN2408/HN2408D**

Captrain, electric locomotive class 187, silver/green livery, period VI

**HN4209**

GySEV, 3-unit set coaches "Schlieren", consists of two 2nd class coaches and one half luggage coach, green/yellow livery, period V-VI

**HN4220**

DB, set of 4 coaches "FD Königssee", period IV-V

**HN4224**

RENFE, costa coach, 2nd/3rd class, lantern roof, period III-IV

**HN4225**

RENFE, costa coach, 2nd/3rd class, low roof, period III-IV

**HN2415/HN2415D**

SBB Cargo, BR 245, red/blue livery, period VI

**HN2435D**

FS, electric locomotive class E 483, red/silver livery, "MERCITALIA RAIL", period VI

**HN2437/HN2437D**

WLE, electric locomotive class 187, red livery, period VI

**HN2438/HN2438D**

DB AG, electric locomotive class 147, traffic red livery, DB Regio, period VI

**HN4226**

M.Z.A., costa coach, 2nd/3rd class, lantern roof, period II

**HN4228**

RENFE, costa coach, 2nd class, lantern roof, period III-IV

**HN4229**

RENFE, costa coach, 2nd class, low roof, period III-IV

**HN4230**

RENFE, costa coach, 2nd class, American car, period III-IV

**HN2444**

RENFE Operadora, electric locomotive, class 253, version without logos, period VI

**HN2446**

NordCargo, electric locomotive class E 483, blue/white livery, with "NordCargo" logo on the side walls, period V-VI

**HN4122**

DB, coach 1st class IC, type Avmz111.2, period VI

**HN4182**

DR, set "S-Bahn Leipzig" - 3 coaches without drivers cab, livery blue/yellow, period IV

**HN4231**

M.Z.A., costa coach, 2nd class, lantern roof, period II

**HN4232**

M.Z.A., costa coach, 2nd class, low roof, period II

**HN4233**

M.Z.A., costa coach, 2nd class, American bar, period II

**HN4234**

RENFE, costa coach, 3rd class, lantern roof, period III-IV

**HN4188**

TMFB, set of 4 coaches Strasbourg-Berlin, period V

**HN4191**

DR, 3-unit set coaches without drivers cab, livery light green/green with fabric bellows, period III

**HN4202**

DB, set of 3 coaches, InterCity-Wagen, Bpmz, "orientrot" livery, period IV-V

**HN4203**

DB, set of 3 coaches, "München-Nürnberg-Express", period V-VI

**HN4235**

RENFE, costa coach, 3rd class, low roof, period III-IV

**HN4236**

RENFE, costa coach, 3rd class, American car, period III-IV

**HN4237**

M.Z.A., costa coach, 3rd class, lantern roof, period II

**HN4238**

M.Z.A., costa coach, 3rd class, low roof, period II



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**HN4240**

M.Z.A., costa coach, 3rd class, American bar, period II

**HN4246**

DR, 3-unit set coaches "Lowa E5", livery green with brown roof, period IV

**HN4247**

DR, 2-unit set coaches(1 x control cab) "Lowa E5", livery green with brown roof, period IV

**HN4264**

DB, passenger coach Apmz 121, beige/red livery, 1st class, period IV

**HN6379**

DB, refrigerated wagon "INTERFRIGO", period III

**HN6380**

ÖBB, refrigerated wagon, silver livery, period IV

**HN6381**

DR, 2-unit set 2-axle open wagons El-u (ex 0 mm Villach), brown livery, period IV

**HN6382**

DRG, 2-unit set 2-axle open wagons 0 mm Villach, brown livery, period II

**HN4265**

DB, 4-unit set passenger coaches, red resp. Blue/beige livery, contains 1 x Avm2, 1 x WRm, 1 x Bm and 1 x Bmpz, period IV

**HN4270**

RENFE, Talgo III, 6-unit base pack, period VI

**HN4271**

RENFE, Talgo III, 2-unit pack 1st and 2nd class intermediate coaches, period IV

**HN4272**

RENFE, Trenhotel Talgo, 6-unit base set in original blue/beige livery, period IV

**HN6383**

ÖBB, 2-unit set 2-axle open wagons 0 mm (ex 0 mm Villach), brown livery, period III

**HN6387**

SNCF, 3-unit gas tank wagons, contains 1 x "Ermewa Sati", 1 x "Millet" and 1 x "Simotra", period IV-V

**HN6398**

SBB, 2-unit set tank wagons, red/grey livery, contains 1 x 2-axle tank wagon and 1 x 4-axle Tank wagon "UETIKON", period V-VI

**HN6399**

SBB, 2-unit set tank wagons, red/grey livery, contains 1 x 2-axle tank wagon and 1 x tank wagon "UETIKON", period V-VI

**HN4290**

RENFE, Talgo "Alvia Picasso", 6-unit base set, period VI

**HN4291**

RENFE, Talgo "Alvia Picasso", 2-unit pack cafeteria and restaurant coaches, period VI

**HN4292**

RENFE, Talgo "Alvia Picasso", 2-unit pack Preferent and Turista coaches, period VI

**HN6372**

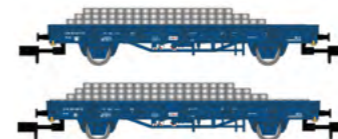
DB, 2-axle tank wagon "DEA", silver/black livery, period IV

**HN6400**

SBB/NS, tank wagon, red livery, "NS Cargo", period VI

**HN6401**

NS, 2-unit set flat wagons Kbs, brown livery, loaded with one 40' container "BELL" and two 20' containers "Nedlloyd" and "P&O", period IV-V

**HN6402**

NS, 2-unit set flat wagons with side walls, blue livery, "Railpro", loaded with concrete sleepers, period V-VI

**HN6403**

SJ, 2-unit set refrigerated wagons, blue grey livery, "THERMOTRANSPORT", period III

**HN6373**

DB, 2-axle tank wagon "TEXACO", silver/black livery, period IV

**HN6375**

DB, 2-axle silo wagon Ucs "OMYA", grey livery, period IV-V

**HN6376**

DB, 2-axle silo wagon, Ucs "Clubmast", black livery, period IV

**HN6378**

ÖBB, 2-axle refrigerated wagon, silver livery "Ritter Limonaden", period IV

**HN6404**

SJ, refrigerated wagon, blue livery, "nykarnat", period III

**HN6405**

RENFE, 4-axle flatwagon type Rgs, black version, loaded with three "SEAT" containers, period IV

**HN6406**

RENFE, 4-axle flatwagon type Rgs, blue version, loaded with a "Central Lechera Asturiana" container, period V

**HN6407**

RENFE, flatwagon type Rgs, green/grey livery, loaded with steel slabs, period V



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**HN6414**

RENFE, flatwagon type Rgs, green/grey livery, loaded with wire coils, period V

**HN6421**

RENFE, 2-unit pack of 2-axle flat wagon Ks, grey livery "Central Lechera Asturiana, period III-IV

**HN7001**

Crepes Trailer

**HN6415**

FS, 3-unit set 4-axle sliding-wall wagons Habills, silver/brown resp. Silver/green livery, period V

**HN6423**

RENFE, 2-axle flat wagon Ks, brown livery, loaded with olive-green containers, period V

**HN7002**

Bratwurst Trailer

**HN6419**

SNCB, gas tank wagon, white/blue livery, "SOLVAY", period V-VI

**HN6425**

RENFE, 2-axle closed wagon ORE in brown/black livery "Ejercito de Tierra", ep. V

**HN7003**

Pizza Trailer

**HN6420**

SNCB, 4-axle gas tank wagon, white livery, "GANDAGAS", period V-VI

**HN6434**

DB, 2-unit pack 2-axle flatwagons type Kbs in brown livery, loaded with 4 Land Rover "BAOR", period IV

**HN7004**

Paella Trailer



**Einige Produkte auf Lager können bereits ausverkauft sein**

Algunos de los productos podrían ya estar agotados

Alcuni prodotti a stock potrebbero già essere esauriti

Certains produits annoncés comme encore « en stock » pourraient être déjà épuisés

Some stock items could already be sold out

© Photo I. Martín Yunta



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HN9051 DRG

**DRG, Rangierlokomotive Kö II mit offenem Führerhaus, in schwarzer Lackierung, Ep. II**

DRG, locomotora de maniobras diesel Kö II con cabina abierta, decoración negra, ép. II  
 DRG, locomotiva di manovra diesel Kö II con cabina del manovratore aperta, livrea nera, ep. II  
 DRG, locomotive de manœuvre diesel type Kö II avec cabine ouverte, livrée noire, ép. II  
 DRG, shunting diesel locomotive Kö II with open drivers cabin, black livery, period II



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HN9052 DB

**DB, Rangierlokomotive Kö II mit offenem Führerhaus, in roter Lackierung, Ep. III**

DB, locomotora de maniobras diesel Kö II con cabina abierta, decoración roja, ép. III  
 DB, locomotiva di manovra diesel Kö II con cabina del manovratore aperta, livrea rossa, ep. III  
 DB, locomotive de manœuvre diesel type Kö II avec cabine ouverte, livrée rouge, ép. III  
 DB, shunting diesel locomotive Kö II with open drivers cabin, red livery, period III



© Photo Hans Wiskerke



HN9053 III 53 DR

TT NEW

**DR, Rangierlokomotive Kö II mit offenem Führerhaus, in schwarzer Lackierung, Ep. III**

DR, locomotora de maniobras diesel Kö II con cabina abierta, decoración negra, ép. III  
DR, locomotiva di manovra diesel Kö II con cabina del manovratore aperta, livrea nera, ep. III  
DR, locomotive de manoeuvre diesel type Kö II avec cabine ouverte, livrée noire, ép. III  
DR, shunting diesel locomotive Kö II with open drivers cabin, black livery, period III



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HN9054 IV 53 DR

TT NEW

**DR, Rangierlokomotive Kö II, in oranger Lackierung, Ep. IV**

DR, locomotora diesel de maniobras Köf II, decoración naranja, ép. IV  
DR, locomotiva di manovra diesel Kö II, livrea arancio, ep. IV  
DR, locomotive de manoeuvre diesel Köf II, livrée orange, ép. IV  
DR, shunting diesel locomotive Kö II, orange livery, period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HN9509 III 436 K DR

TT NEW

**DR, 4-tlg. Wagenset "Rekowagen", bestehend aus einem Packwagen und 3 dreiachs. Rekowagen in dunkelgrüner Lackierung mit einem Zierstreifen, Ep. III**

DR, set de 4 coches "Rekowagen" con 1 maletero y 3 coches 3 ejes, decoración verde oscuro con una línea de adorno, ép. III  
DR, set di 4 carrozze "Rekowagen", contenente 1 bagagliaio e 3 carrozze a 3 assi, livrea verde scuro con una linea di decoro, ep. III  
DR, ensemble de 4 unités "Rekowagen", comprenant 3 voitures à 3 essieux et 1 fourgon à bagages, livrée verte foncée, ép. III  
DR, 4-unit pack coaches "Rekowagen", contains 1 luggage van and 3 3-axle coaches, dark green livery with one decor line, period III



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio  
Abb. zeigt N-Modell / Picture shows N-model

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HN9510 III 436 K DR

TT NEW

**DR, 4-tlg. Wagenset "Rekowagen", bestehend aus einem Postwagen und 3 zweiachs. Rekowagen in dunkelgrüner Lackierung mit einem Zierstreifen, Ep. III**

DR, set de 4 coches "Rekowagen" con 1 vagón postal y 3 coches 2 ejes, decoración verde oscuro con una línea de adorno, ép. III  
DR, set di 4 carrozze "Rekowagen", contenente 1 vagone postale e 3 carrozze a 2 assi, livrea verde scuro con una linea di decoro, ep. III  
DR, ensemble de 4 unités "Rekowagen", comprenant 3 voitures à 2 essieux et 1 fourgonnette, livrée verte foncée, ép. III  
DR, 4-unit pack coaches "Rekowagen", contains 1 post van and 3 2-axle coaches, dark green livery with one decor line, period III



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio  
Abb. zeigt N-Modell / Picture shows N-model



HN9511 III 436 K DR

TT NEW

**DR, 4-tlg. Wagenset "Rekowagen", bestehend aus einem Packwagen und 3 dreiachs. Rekowagen in dunkelgrüner Lackierung, Ep. IV**

DR, set de 4 coches "Rekowagen" con 1 maletero y 3 coches 3 ejes, decoración verde oscuro, ép. IV  
DR, set di 4 carrozze "Rekowagen", contenente 1 bagagliaio e 3 carrozze a 3 assi, livrea verde scuro, ep. IV  
DR, ensemble de 4 unités "Rekowagen", comprenant 3 voitures à 3 essieux et 1 fourgon à bagages, livrée verte foncée, ép. IV  
DR, 4-unit pack coaches "Rekowagen", contains 1 luggage van and 3 3-axle coaches, dark green livery, period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio  
Abb. zeigt N-Modell / Picture shows N-model

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HN9512 IV 436 K DR

TT NEW

**DR, 4-tlg. Wagenset "Rekowagen", bestehend aus einem Postwagen und 3 zweiachs. Rekowagen in dunkelgrüner Lackierung, Ep. IV**

DR, set de 4 coches "Rekowagen" con 1 vagón postal y 3 coches 2 ejes, decoración verde oscuro, ép. IV  
DR, set di 4 carrozze "Rekowagen", contenente 1 vagone postale e 3 carrozze a 2 assi, livrea verde scuro, ep. IV  
DR, ensemble de 4 unités "Reko coaches", comprenant 3 voitures à 2 essieux et 1 fourgonnette, livrée verte foncée, ép. IV  
DR, 4-unit pack coaches "Rekowagen", contains 1 post van and 3 2-axle coaches, dark green livery, period IV



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Abb. zeigt N-Modell / Picture shows N-model



HN9513 IV 327 K DR

TT NEW

**DR, 3-tlg. Wagenset "Dienstzug" für den Transport von Propangas, in dunkelgrüner Lackierung, Ep. IV**

DR, set 3 unidades "tren de mantenimiento" para el transporte de gas, decoración verde oscuro, ép. IV  
DR, set di 3 unità "treno di manutenzione" per il trasporto del gas, livrea verde scuro, ep. IV  
DR, set de 3 unités "train de maintenance" pour le transport de gaz, livrée verte foncée, ép. IV  
DR, 3-unit pack "maintenance train" for transport of gas, dark green livery, period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio  
Abb. zeigt N-Modell / Picture shows N-model



HN9514 V 109 K DB AG

TT NEW

**DB AG, Gepäckwagen Dag953 in grüner Lackierung, Ep. V**

DB AG, mailetero Dag953, decoración verde, ép. V  
DB AG, bagagliaio Dag953, livrea verde, ep. V  
DB AG, fourgon à bagages Dag 953, livrée verte foncée, ép. V  
DB AG, Luggage van Dag953, green livery, period V



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio  
Abb. zeigt N-Modell / Picture shows N-model

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HN9039

DB AG, accumulator shunting locomotive ASF, traffic red, period V-VI



HN9040

DB AG, Accumulator shunting locomotive ASF, yellow/black, period V-VI



HN9507

DR, 2-unit double-decker coaches, green livery with grey roof, period IV



HN9703

KIROW, set of 3 self discharging wagons, Fac 265, KIROW Leipzig AG, with high top-box, period V-VI



HN9705

DR, set of 3 self discharging ballast wagons with low top box, 2nd serie, 00tv, brown livery, period IV



HN9706

Set of 3 self discharging ballast wagons with high top box, Fac, brown livery, period IV



**Einige Produkte auf Lager können bereits ausverkauft sein**  
*Algunos de los productos podrían ya estar agotados*  
*Alcuni prodotti a stock potrebbero già essere esauriti*  
*Certains produits annoncés comme encore « en stock » pourraient être déjà épuisés*  
*Some stock items could already be sold out*



HC6000 TT

Railway Station "Oberwiesenthal"



HC6001 TT

Signalbox with small outbuilding



HC6002 TT

Electrical substation



HC6003 TT

Small engine shed "Oberwiesenthal"



HC6004 TT

Water tower "Cottbus"



HC6005 TT

Signal man's house "Oberwiesenthal"



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HJ2404/HJ2404S



SNCF

NEW

**SNCF, locomotive à vapeur 040D Nord, chaudière avec 3 coupes symétriques, livrée vert foncé, ep. III**  
 SNCF, Dampflokomotive Nord 040D, 3-Kuppel-Symetrischer Kessel, dunkelgrüne Lackierung, Ep. III  
 SNCF, locomotiva a vapore 040D Nord, caldaia con 3 duomi simmetrici, livrea verde scuro, ep. III  
 SNCF, locomotora a vapor 040D Nord, 3 calderas simétricas, decoración verde oscuro, ép. III  
 SNCF, steam locomotive Nord 040D, 3-dome symmetrical boiler, dark green livery, period III



© Collection TJP



HJ2403/HJ2403S



SNCB/NMBS

NEW

**SNCB/NMBS, locomotive à vapeur classe 81, chaudière avec 3 coupes symétriques, livrée vert foncé, ep. III**  
 SNCB/NMBS, Dampflokomotive Baureihe 81, 3-Kuppel-Symetrischer Kessel, dunkelgrüne Lackierung, Ep. III  
 SNCB/NMBS, locomotiva a vapore classe 81, caldaia con 3 duomi simmetrici, livrea verde scuro, ep. III  
 SNCB/NMBS, locomotora a vapor classe 81, 3 calderas simétricas, decoración verde oscuro, ép. III  
 SNCB/NMBS, steam locomotive class 81, 3-dome symmetrical boiler, dark green livery, period III



© Photo Hugo Nauwelaerts



HJ2374/HJ2374S     

**SNCF, locomotive diesel BB 66428, livrée bleu/blanc avec plaques, dépôt de Venissieux, ép. IV**

SNCF, Diesellokomotive BB 66428, blau-weißer Lackierung mit Nummernschildern, Depot Venissieux, Ep. IV  
 SNCF, locomotiva diesel BB 66428, livrea blu/bianca con numeri in rilievo, deposito di Venissieux, ep. IV  
 SNCF, locomotora diesel BB 66428, decoración blu/blanco con números en relieve, depósito de Venissieux, ép. IV  
 SNCF, diesel locomotive BB 66428, blue/white livery with number plates, depot Venissieux, period IV

Bien qu'inspirée largement de la 3e sous-série des BB 66000, avec même caisse et même moteur, les BB 66400 sont fondamentalement différentes au niveau de la conception de leur fonctionnement. Construites par les usines Alsthom de Belfort, ces locomotives sont aptes à circuler en unités multiples (UM) avec les véhicules de la même série, mais absolument pas avec les BB 66000. Les BB 66400 disposent d'un alternateur triphasé, qui peut chauffer les rames, sans le fourgon chaudière traditionnel.



HJ2375/HJ2375S     

**SNCF, locomotive diesel BB 66413, livrée bleu/blanc, sigle Tallon (Nouilles), dépôt de Chalindrey, ép. IV**

SNCF, Diesellokomotive BB 66413, blau-weißer Lackierung mit "Spaghetti-Logo", Depot Chalindrey, Ep. IV  
 SNCF, locomotiva diesel BB 66413, livrea blu/bianca con logo "Spaghetti", deposito di Chalindrey, ep. IV  
 SNCF, locomotora diesel BB 66413, decoración blu/blanco, "Spaghetti" logo, depósito de Chalindrey, ép. IV  
 SNCF, diesel locomotive BB 66413, blue/white livery with "Spaghetti" logo, depot Chalindrey, period IV

Nos nouveaux modèles BB 66400 sont complètement renouvelés. Maintenant les trois locomotives sont disponibles en version sonore également. En effet, le son a été développé exclusivement pour ces nouveaux modèles Jouef.



HJ2376/HJ2376S     

**SNCF, locomotive diesel BB 566455, livrée bleu/blanc, sigle casquette, dépôt de Longueau, ép. V**

SNCF, Diesellokomotive BB 566455, blau-weißer Lackierung mit "casquette"-Logo, Depot Longueau, Ep. V  
 SNCF, locomotiva diesel BB 566455, livrea blu/bianca con logo "casquette", deposito di Longueau, ep. V  
 SNCF, locomotora diesel BB 566455, decoración blu/blanco, "casquette" logo, depósito de Longueau, ép. V  
 SNCF, diesel locomotive BB 566455, blue/white livery with "casquette" logo, depot Longueau, period V



HJ2386/HJ2386S     

**SNCF, autorail à deux voitures RGP2 classe X2700, livrée vert/jaune, ép. IV**

SNCF, 2-tlg. Dieseltriebwagen RGP2 Reihe X 2700 in grün/gelber Lackierung, Ep. IV  
 SNCF, automotrice a 2 unità RGP2 classe X2700 in livrea verde/gialla, ep. IV  
 SNCF, set 2 automotor RGP2 clase X2700 en verde/amarillo, ép. IV  
 SNCF, 2-unit railcar RGP2 class X2700 in green/yellow livery, period IV

Dérivé des précédentes séries X 2720 et X 2770 (RGP 1), caractérisé par une seule traction diesel, le X 2700, également appelé RGP 2, était équipé de deux moteurs Renault type 517-V12 capables de libérer une puissance de 300 chevaux et pouvait atteindre une vitesse maximale de 124 km/h. Les 20 unités commandées par la SNCF, sur un projet de l'Office national de la recherche ferroviaire, ont été construites à partir de 1954 et sont restées en service jusque dans les années '90. Les X 2700 se caractérisaient par un ensemble de deux unités, dont l'une était motorisée, et avait sa remorque qui a été définie XR 7700, elles étaient utilisées pour les longs et moyens trajets, même au-delà des frontières et parfois même jusqu'à Genève.



HJ2387/HJ2387S     

**SNCF, autorail à deux voitures RGP2 classe X2700, livrée orange/argent, ép. IV**

SNCF, 2-tlg. Dieseltriebwagen RGP2 Reihe X 2700 in orange/silberner Lackierung, Ep. IV  
 SNCF, automotrice a 2 unità RGP2 classe X2700 in livrea arancio/argento, ep. IV  
 SNCF, set 2 automotor RGP2 clase X2700 en naranja/plata ép. IV  
 SNCF, 2-unit railcar RGP2 class X2700 in orange/silver livery, period IV



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**SNCF, autorail à deux voitures RGP2 classe X2700, livrée orange/gris, ép. IV**  
 SNCF, 2-tlg. Dieseltriebwagen RGP2 Reihe X 2700 in orange/grauer Lackierung, Ep. IV  
 SNCF, automotrice a 2 unità RGP2 classe X2700 in livrea arancio/grigio, ep. IV  
 SNCF, set 2 automotor RGP2 clase X2700 en naranja/gris, ép. IV  
 SNCF, 2-unit railcar RGP2 class X2700 in orange/grey livery, period IV

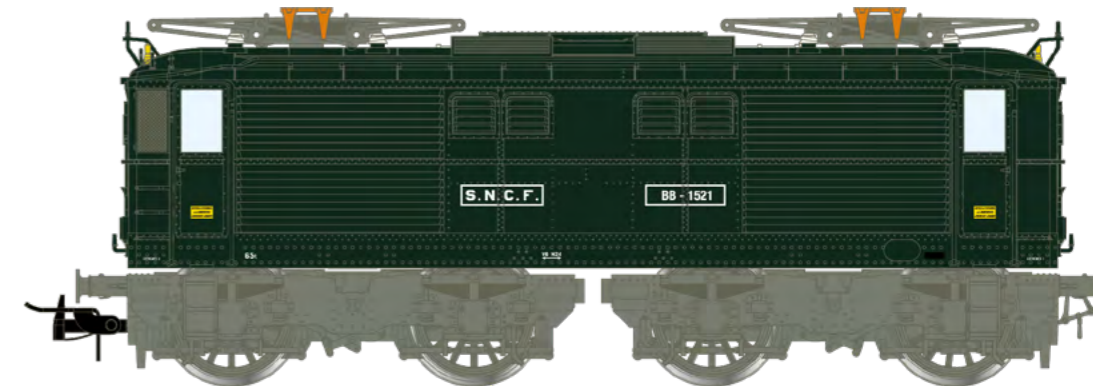


**SNCF, autorail diesel type X 73500, livrée "TER", ép. VI**  
 SNCF, Dieseltriebwagen Reihe X 73500 in "TER"- Lackierung, Ep. VI  
 SNCF, automotrice diesel classe X 73500, livrea "TER", ep. VI  
 SNCF, automotor diesel clase X 73500, decoración "TER", ép. VI  
 SNCF, diesel railcar class X 73500, livery "TER", period VI

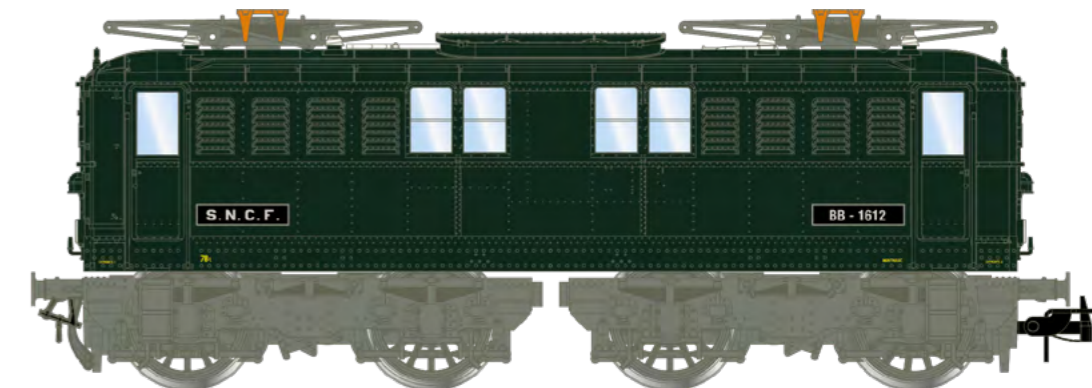


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**SNCF, locomotive électrique type BB 1500, livrée vert, ép. III**  
 SNCF, Elektrolokomotive Reihe BB 1500 in grüner Lackierung, Ep. III  
 SNCF, locomotiva elettrica classe BB 1500, livrea verde, ep. III  
 SNCF, locomotora eléctrica clase BB 1500, decoración verde, ép. III  
 SNCF, electric locomotive class BB 1500, green livery, period III



**SNCF, locomotive électrique type BB 1600, livrée vert, ép. III**  
 SNCF, Elektrolokomotive Reihe BB 1600 in grüner Lackierung, Ep. III  
 SNCF, locomotiva elettrica classe BB 1600, livrea verde, ep. III  
 SNCF, locomotora eléctrica clase BB 1600, decoración verde, ép. III  
 SNCF, electric locomotive class BB 1600, green livery, period III





HJ2397/HJ2397S



NEW

**SNCF, locomotive électrique BB 36005, livrée rouge/gris, "Charleroi/Hirson", ép. V**

SNCF, Elektrolokomotive BB 36005, rot/grau Lackierung, "Charleroi / Hirson", Ep. V  
SNCF, locomotiva elettrica BB 36005, livrea rosso/grigio, stemma "Charleroi / Hirson", ep. V  
SNCF, locomotora eléctrica BB 36005, decoración roja/gris, "Charleroi/Hirson", ép. V  
SNCF, electric locomotive BB 36005, red/grey livery, "Charleroi / Hirson", period V



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HJ2399/HJ2399S



NEW

**SNCF, locomotive électrique BB 436339, livrée vert pour AFA, ép. V-VI**

SNCF, Elektrolokomotive BB 436339, grüne Lackierung für AFA, Ep. V-VI  
SNCF, locomotiva elettrica BB 436339, livrea verde per AFA, ep. V-VI  
SNCF, locomotora eléctrica BB 436339, decoración verde para AFA, ép. V-VI  
SNCF, electric locomotive BB 436339, green livery for AFA, period V-VI



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HJ2398/HJ2398S



NEW

**SNCF, locomotive électrique BB 36012, livrée rouge/gris, "Yutz", ép. V**

SNCF, Elektrolokomotive BB 36012, rot/grau Lackierung, "Yutz", Ep. V  
SNCF, locomotiva elettrica BB 36012, livrea rosso/grigio, stemma "Yutz", ep. V  
SNCF, locomotora eléctrica BB 36012, decoración roja/gris, "Yutz", ép. V  
SNCF, electric locomotive BB 36012, red/grey livery, "Yutz", period V



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HJ2369/HJ2369S



**SNCF, locomotive électrique CC 6512, livrée "Béton", ép. IV**

SNCF, Elektrolokomotive CC 6512 in "Béton"-Lackierung, Ep. IV  
SNCF, locomotiva elettrica CC 6512, livrea "Béton", ep. IV  
SNCF, locomotora eléctrica CC 6512, decoración "Béton", ép. IV  
SNCF, electric locomotive CC 6512 in "Béton" livery, period IV



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**SNCF, locomotive électrique CC 6543, livrée "Béton rouge", ép. V**

SNCF, Elektrolokomotive CC 6543 in "Béton rouge"-Lackierung, Ep. V  
 SNCF, locomotiva elettrica CC 6543, livrea "Béton rouge", ep. V  
 SNCF, locomotora eléctrica CC 6543, decoración "Béton rouge", ép. IV  
 SNCF, electric locomotive CC 6543 in "Béton rouge" livery, period V



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**SNCF, locomotive électrique CC 6517, livrée "Béton rouge", "Beffara" logo, ép. IV**

SNCF, Elektrolokomotive CC 6517 in "Béton rouge"-Lackierung, "Beffara" logo, Ep. IV  
 SNCF, locomotiva elettrica CC 6517, livrea "Béton rouge", logo "Beffara", ep. IV  
 SNCF, locomotora eléctrica CC 6517, decoración "Béton rouge", "Beffara" logo, ép. IV  
 SNCF, electric locomotive CC 6517 in "Béton rouge" livery, "Beffara" logo, period IV



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**SNCF, locomotive électrique CC 6550, livrée vert/blanc, ép. IV**

SNCF, Elektrolokomotive CC 6550 in grün/weißer Lackierung, Ep. IV  
 SNCF, locomotiva elettrica CC 6550, livrea verde/bianco, ep. IV  
 SNCF, locomotora eléctrica CC 6550, decoración verde/blanco, ép. IV  
 SNCF, electric locomotive CC 6550 in green/white livery, period IV



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**SNCF, locomotive électrique CC 21001, livrée original, ép. IV**

SNCF, Elektrolokomotive CC 21001 in ursprünglicher Lackierung, Ep. IV  
 SNCF, locomotiva elettrica CC 21001, livrea di origine, ep. IV  
 SNCF, locomotora eléctrica CC 21001, decoración original, ép. IV  
 SNCF, electric locomotive CC 21001, in original livery, period IV



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HJ4122    SNCF

**SNCF, ensemble de 3 voitures Mistral 69 inox Trans-Europ-Express, comprenant 1 x A8u de 1ère classe, 1 x A8tu de 1ère classe compartiments, 1 x A4Dtux de 1ère classe compartiments, ép. IV**

SNCF, 3-tlg. TEE-Set, bestehend aus Reisezugwagen des Typs „Mistral 69“, 1 x A8u, 1 x A8tu und 1 x A4Dtux, Ep. IV  
 SNCF, set di 3 carrozze "Mistral 69" inox Trans-Europ-Express composto da 1 x A8u, 1 x A8tu e 1 x A4Dtux, ep. IV  
 SNCF, set de 3 coches "Mistral 69" Trans-Europ-Express, compuesto de 1 x A8u, 1 x A8tu, 1 x A4Dtux, ép. IV  
 SNCF, 3-unit pack Trans-Europ-Express coaches "Mistral 69" consists of 1 x A8u, 1 x A8tu and 1 x A4Dtux, period IV



HJ4123    SNCF

**SNCF, ensemble de 3 voitures Mistral 69 inox Trans-Europ-Express, comprenant 1 x A8u de 1ère classe, 1 x A8tu de 1ère classe compartiments, 1 x Vru Restaurant, ép. IV**

SNCF, 3-tlg. TEE-Set, bestehend aus Reisezugwagen des Typs „Mistral 69“, 1 x A8u, 1 x A8tu und 1 x Vru, Ep. IV  
 SNCF, set di 3 carrozze "Mistral 69" inox Trans-Europ-Express composto da 1 x A8u, 1 x A8tu e 1 x Vru, ep. IV  
 SNCF, set de 3 coches "Mistral 69" Trans-Europ-Express, compuesto de 1 x A8u, 1 x A8tu, 1 x Vru, ép. IV  
 SNCF, 3-unit pack Trans-Europ-Express coaches "Mistral 69" consists of 1 x A8u, 1 x A8tu 1 x Vru, period IV



HJ4124    SNCF

**SNCF, voiture Mistral 69 inox Trans-Europ-Express, A8u de 1ère classe, ép. IV**

SNCF, TEE-Reisezugwagen des „Mistral 69“, Typ A8u, Ep. IV  
 SNCF, carrozza "Mistral 69" inox Trans-Europ-Express tipo A8u, ep. IV  
 SNCF, coche "Mistral 69" inox Trans-Europ-Express, tipo A8u, ép. IV  
 SNCF, Trans-Europ-Express coach "Mistral 69" inox, type A8u, period IV



HJ4125    SNCF

**SNCF, voiture Mistral 69 inox Trans-Europ-Express, A3rtu bar et 1ère classe, ép. IV**

SNCF, TEE-Reisezugwagen des „Mistral 69“, Typ A3rtu Barwagen, Ep. IV  
 SNCF, carrozza "Mistral 69" inox Trans-Europ-Express, tipo A3rtu con bar, ep. IV  
 SNCF, coche "Mistral 69" inox Trans-Europ-Express tipo A3rtu cafeteria, época IV  
 SNCF, Trans-Europ-Express coach "Mistral 69" inox, type A3rtu bar coach, period IV



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HJ4143 SNCF

**NEW**

**SNCF, set de 3 voitures "TEE L'Arbelete", composé de 1xVru, 1xA8u, 1xA8tu, ép. IV**

SNCF, 3-tlg. TEE L'Arbelete-Set, bestehend aus 1 x Vru, 1 x A8u und 1 x A8tu, Ep. IV  
SNCF, set di 3 unità "TEE L'Arbelete", composto da 1 x Vru, 1 x A8u and 1 x A8tu, ep. IV  
SNCF, set de 3 coches "TEE L'Arbelete", compuesto de 1xVru, 1xA8u, 1xA8tu, ép. IV  
SNCF, 3-unit pack "TEE L'Arbelete", composed by 1 x Vru, 1 x A8u and 1 x A8tu, period IV



HJ4141 SNCF

**NEW**

**SNCF, wagon-lit type MU 1973, livrée TEN avec logo "encadré", ep. IV**

SNCF, Schlafwagen Typ MU 1973, TEN-Lackierung mit Logo "encadré", Ep. IV  
SNCF, carrozza letti tipo MU 1973, livrea TEN con logo "encadré", ep. IV  
SNCF, coche cama MU 1973, decoración TEN, "encadré" logo, ép. IV  
SNCF, sleeping coach type MU 1973, TEN livery with logo "encadré", period IV



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HJ4142 SNCF

**NEW**

**SNCF, wagon-lit type MU 1973, livrée TEN avec logo "Spaghetti", ep. V**

SNCF, Schlafwagen Typ MU 1973, TEN-Lackierung mit Logo "Spaghetti", Ep. V  
SNCF, carrozza letti tipo MU 1973, livrea TEN con logo "Spaghetti", ep. V  
SNCF, coche cama MU 1973, decoración TEN, "Spaghetti" logo, ép. V  
SNCF, sleeping coach type MU 1973, TEN livery with logo "Spaghetti", period V



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HJ6185 SNCF

**NEW**

**SNCF, ensemble de 2 wagons trémies à 4 essieux, wagons-trémies plats et ronds à 4 essieux "BREIZ'AL", ép. IV-V**

SNCF, 2-tlg. Set 4-achsiger Schwenkdachwagen mit flachen und abgerundeten Seitenwänden, "BREIZ'AL" Lackierung, Ep. IV-V

SNCF, set di 2 carri tramoggia a 4 assi a pareti piate e bombate, livrea "BREIZ'AL", ep. IV-V

SNCF, set de dos vagónes tolva de 4 ejes de paredes planas y curvadas, decoración "BREIZ'AL", ép. IV-V

SNCF, set of 2 4-axle hopper wagon with flat and rounded side walls, "BREIZ'AL" livery, period IV-V



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HJ6194 SNCF

**NEW**

**SNCF, wagon porte-conteneurs S68, chargé avec 2 conteneurs 20ft "P&O Ferrymasters", ép. IV**

SNCF, 4-achsiger Containertragwagen S68, beladen mit 2 x 20' Container "P&O Ferrymasters", Ep. IV

SNCF, carro container a 4 assi S68, caricato con 2 container da 20' "P&O Ferrymasters", ep. IV

SNCF, vagón portacontenedores S68, cargado con 2 contenedores de 20ft "P&O Ferrymasters", ép. IV

SNCF, 4-axle container wagon S68, loaded with 2 x 20' container "P&O Ferrymasters", period IV



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HJ6186 SNCF

**NEW**

**SNCF, wagon-trémie à 4 essieux à parois convexes, livrée "ERMEWA", ép. VI**

SNCF, 4-achsiger Schwenkdachwagen mit abgerundeten Wänden, Lackierung "ERMEWA", Ep. VI

SNCF, carro tramoggia a 4 assi a pareti bombate, livrea "ERMEWA", ep. VI

SNCF, vagón tolva de cuatro ejes paredes curvadas, decoración "ERMEWA", ép. VI

SNCF, 4-axle hopper wagon with rounded walls, "ERMEWA" livery, period VI



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HJ6195 SNCF

**NEW**

**SNCF, wagon porte-conteneurs S68, chargé avec 2 conteneurs 20ft "CNC", ép. IV**

SNCF, 4-achsiger Containertragwagen S68, beladen mit 2 x 20' Container "CNC", Ep. IV

SNCF, carro container a 4 assi S68, caricato con 2 container da 20' "CNC", ep. IV

SNCF, vagón portacontenedores S68, cargado con 2 contenedores de 20ft "CNC", ép. IV

SNCF, 4-axle container wagon S68, loaded with 2 x 20' container "CNC", period IV



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 HJ6187  SNCF **NEW**

**SNCF, set de 2 wagon fermés "Fret-Express", composé de 1xG4.1, 1xG4.2, livrée marron, ép. IV**  
 SNCF, 2-tlg. Set gedeckter Güterwagen "Fret-Express", G4.1 + G4.2, brauner Lackierung, Ep. IV  
 SNCF, set di 2 carri chiusi "Fret-Express", G4.1 + G4.2, livrea marrone, ep. IV  
 SNCF, set de 2 vagones "Fret-Express", compuesto de 1xG4.1, 1xG4.2, decoración marrón, ép. IV  
 SNCF, 2-unit pack closed wagons "Fret-Express", G4.1 + G4.2, brown livery, period IV



 HJ6188  SNCF **NEW**

**SNCF, wagon fermé G41 pour le transport de bétail, livrée rouille rouge, ép. IV-V**  
 SNCF, gedeckter Güterwagen Typ G41 für den Viehtransport, brauner Lackierung, Ep. IV-V  
 SNCF, carro chiuso G41 per il trasporto di bestiame, livrea rosso ossido, ep. IV-V  
 SNCF, vagón cerrado G41, para ganado, decoración rojo óxido, ép. IV-V  
 SNCF, closed wagon type G41 for cattle transport, oxid red livery, period IV-V



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 HJ6196  SNCF **NEW**

**SNCF, wagon trémie EF30, livrée "SOMEWAG", ép. IV**  
 SNCF, Schwenkdachwagen EF30, "SOMEWAG" Lackierung, Ep. IV  
 SNCF, carro tramoggia EF30, livrea "SOMEWAG", ep. IV  
 SNCF, vagón tolva EF30, decoración "SOMEWAG", ép. IV  
 SNCF, EF30 hopper wagon, "SOMEWAG" livery, period IV



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 HJ6197  SNCF **NEW**

**SNCF, wagon trémie EF30, livrée "Forges and Aciéries du Nord Est", ép. IV**  
 SNCF, Schwenkdachwagen EF30, "Forges and Aciéries du Nord Est" Lackierung, Ep. IV  
 SNCF, carro tramoggia EF30, livrea "Forges and Aciéries du Nord Est", ep. IV  
 SNCF, vagón tolva EF30, decoración "Forges and Aciéries du Nord Est", ép. IV  
 SNCF, EF30 hopper wagon, "Forges and Aciéries du Nord Est" livery, period IV



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 HJ6189  SNCF **NEW**

**SNCF, wagon fermé G41 pour le transport de bétail, livrée jaune, ép. IV-V**  
 SNCF, gedeckter Güterwagen Typ G41 für den Viehtransport, gelbe Lackierung, Ep. IV-V  
 SNCF, carro chiuso G41 per il trasporto di bestiame, livrea gialla, ep. IV-V  
 SNCF, vagón cerrado G41, para ganado, decoración amarillo, ép. IV-V  
 SNCF, closed wagon type G41 for cattle transport, yellow livery, period IV-V



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 HJ6190  SNCF **NEW**

**SNCF, wagon fermé G4.1 "V", livrée rouille rouge, ép. V-VI**  
 SNCF, gedeckter Güterwagen Typ G4.1 "V", brauner Lackierung, Ep. V-VI  
 SNCF, carro chiuso G4.1 "V", livrea rosso ossido, ep. V-VI  
 SNCF, vagón cerrado G4.1 "V", decoración rojo óxido, ép. V-VI  
 SNCF, closed wagon type G4.1 "V", oxid red livery, period V-VI



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 HJ6198  SNCF **NEW**

**SNCF, set de 2 wagons trémies EF60, livrée "simotra", ép. IV**  
 SNCF, 2-tlg. Set Schwenkdachwagen EF60, "simotra" Lackierung, Ep. IV  
 SNCF, set di 2 carri tramoggia EF60 livrea "simotra", ep. IV  
 SNCF, set de dos vagones tolva EF60, decoración "simotra", ép. IV  
 SNCF, 2-unit pack EF60 hopper wagons, "simotra" livery, period IV



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 HJ6199  SNCF **NEW**

**SNCF, set de 2 wagons trémies EF60, livrée "SGW", ép. IV**  
 SNCF, 2-tlg. Set Schwenkdachwagen EF60, "SGW" Lackierung, Ep. IV  
 SNCF, set di 2 carri tramoggia EF60 livrea "SGW", ep. IV  
 SNCF, set de dos vagones tolva EF60, decoración "SGW", ép. IV  
 SNCF, 2-unit pack EF60 hopper wagons "SGW" livery, period IV



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HJ6191 **IV** **239** **K** SNCF

**NEW**

**SNCF, wagon plate-forme à 4 essieux Res, ép. IV**

SNCF, 4-achsiger Flachwagen Res, Ep. IV  
SNCF, carro pianale a 4 assi Res, ep. IV  
SNCF, vagón plataforma 4 ejes Res, ép. IV  
SNCF, 4-axle stake wagon Res, period IV



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HJ6192 **IV** **239** **K** SNCF

**NEW**

**SNCF, wagon plate-forme à 4 essieux Res, chargé avec bobines de fil, ép. IV**

SNCF, 4-achsiger Flachwagen Res, beladen mit Drahtcoilbelastung, Ep. IV  
SNCF, carro pianale a 4 assi tipo Res, con carico di bobine, ep. IV  
SNCF, vagón plataforma 4 ejes Res, cargado de rollos de alambón, ep. IV  
SNCF, 4-axle stake wagon Res, loaded with wire coil load, period IV



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HJ6193 **V** **239** **K** SNCF

**NEW**

**SNCF Infra, wagon plate-forme à 4 essieux Res, chargé avec traverses en béton, ép. V**

SNCF Infra, 4-achsiger Flachwagen Res, beladen mit Betonschwellen, Ep. V  
SNCF Infra, carro pianale a 4 assi Res, carico di traversine di cemento, ep. V  
SNCF Infra, vagón plataforma 4 ejes Res, cargado de traviesas de hormigón, ép. V  
SNCF Infra, 4-axle stake wagon Res, loaded with concrete sleepers, period V



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HJ6200 **V** **227** **K** SNCF

**NEW**

**SNCF, wagon avec toile à 4 essieux Rils, livrée gris, ép. V**

SNCF, 4-achsiger Schiebeplanenwagen Typ Rils, grauer Lackierung, Ep. V  
SNCF, carro telonato a 4 assi a carrelli tipo Rils, livrea grigia, ep. V  
SNCF, vagón de 4 ejes Rils con toldo gris, ép V  
SNCF, 4-axle tarpaulin wagon type Rils, grey livery, period V



HJ6202 **V** **227** **K** SNCF

**NEW**

**SNCF, wagon avec toile à 4 essieux Rils, livrée rouge "Kronenbourg", ép. V**

SNCF, 4-achsiger Schiebeplanenwagen Typ Rils, roter Lackierung "Kronenbourg", Ep. V  
SNCF, carro telonato a 4 assi a carrelli tipo Rils, livrea rossa "Kronenbourg", ep. V  
SNCF, vagón de 4 ejes Rils con toldo rojo "Kronenbourg", ép. V  
SNCF, 4-axle tarpaulin wagon type Rils, red livery "Kronenbourg", period V



HJ6201 **V** **227** **K** SNCF

**NEW**

**SNCF, wagon avec toile à 4 essieux Rils, livrée bleu, ép. V**

SNCF, 4-achsiger Schiebeplanenwagen Typ Rils, blauer Lackierung, Ep. V  
SNCF, carro telonato a 4 assi a carrelli tipo Rils, livrea blu, ep. V  
SNCF, vagón de 4 ejes Rils con toldo azul, ép V  
SNCF, 4-axle tarpaulin wagon type Rils, blue livery, period V



HJ6204 **VI** **176** **K** MONFER FRANCE

**NEW**

**MONFER FRANCE, wagon-trémie à parois plates à 4 essieux, livrée rouge/noir, ép. VI**

MONFER FRANCE, 4-achsiger Schwenkdachwagen, rot/schwarzer Lackierung, Ep. VI  
MONFER FRANCE, carro tramoggia a carrelli a pareti piane a 4 assi, livrea rosso vagonero, ep. VI  
MONFER FRANCE, vagón tolva 4 ejes con paredes planas, decoración rojo vagón/negro, ép. VI  
MONFER FRANCE, 4-axle flat-sided hopper wagon, red/black livery, period VI



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**HJ2344**

Steam locomotive 241 P 1, tender 34 P 75, origin version, SNCF period III

**HJ2345**

Steam locomotive 241 P 1, tender 34 P 7, origin version, SNCF period III

**HJ2340/HJ2340S**

Diesel locomotive BB 67604, blue livery, "noodles" logo, SNCF, period V

**HJ2359**

SNCF, diesel railcar class X 2400 without smoke deflectors in beige/red livery, X 2450, Depot Marseille, period III

**HJ6166**

SNCF, 2-unit pack 2-axle covered wagon Gs 4, "Aquitaine Express", with open ventilation slides, period IV

**HJ6167**

SNCF, 2-unit pack 2-axle covered wagon Gs 4, "Provence Express", with open ventilation slides, period IV



**Certains produits annoncés comme encore « en stock » pourraient être déjà épuisés**  
 Einige Produkte auf Lager können bereits ausverkauft sein  
 Alcuni prodotti a stock potrebbero già essere esauriti  
 Algunos de los productos podrían ya estar agotados  
 Some stock items could already be sold out

**HJ2360**

SNCF, diesel railcar class X 2400 with smoke deflectors in beige/red livery, X 2439, Depot Rouen-Orléans, period III

**HJ2346/HJ2346S**

SNCF, electric locomotive CC14129, green/yellow livery, 4 lights without additional hood, period IV

**HJ2356S**

TGV Sud-Est, blue and metal grey livery, 4 elements set including 1 locomotive, 1 dummy, 2 coaches, SNCF, period VI

**HJ2357**

SNCF, TGV La Poste "large swallow bird" logo, 4 elements set including 1 locomotive, 1 dummy, 2 end coaches, period V

**HJ2367**

SNCF, electric locomotive 2D2 5401 in dark green livery, depot Montrouge, period III

**HJ2368**

SNCF, electric locomotive 2D2 5402 in light green livery, GRG version, period III

**HJ4112**

SNCF, DEV A0 B10 2nd class coach, period Va

**HJ4114**

SNCF, XR 6000 coach red/white livery, period IV

**HJ4115**

SNCF, TGV Sud-Est, blue and metal grey livery, 1st class intermediate coach, period VI

**HJ4118**

SNCF, TGV La Poste "large swallow bird" logo, coach with small logo, period VI

**HJ4119**

SNCF, TGV La Poste "large swallow bird" logo, coach with large logo, period VI

**HJ4121**

SNCF, XR 6000 railcar trailer, red livery, "Carmillon" logo, period VI



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HJ2600 IV NEM 231 0 K 00+ SNCF

**SNCF, locomotive diesel classe CC 72000, livrée bleu/blanc avec plaques d'immatriculation, ép. IV**  
 SNCF, Diesellokomotive Reihe CC72000, in blau/weißer Originallackierung, mit Nummernschildern, Ep. IV  
 SNCF, locomotiva diesel classe CC 72000, livrea di origine blu/bianco con targhe, ep. IV  
 SNCF, locomotora diesel clase CC 72000, decoración azul/blanco con placas de matrícula, época IV  
 SNCF, diesel locomotive class CC 72000, blue/white original livery with number plates, period IV



HJ2601 V NEM 231 0 K 00+ SNCF

**SNCF, locomotive diesel classe CC 72000, livrée "En Voyage", ép. V**  
 SNCF, Diesellokomotive Reihe CC72000, in "En Voyage" - Lackierung, Ep. V  
 SNCF, locomotiva diesel classe CC 72000, livrea "En Voyage", ep. V  
 SNCF, locomotora diesel clase CC 72000, decoración "En Voyage", época V  
 SNCF, diesel locomotive class CC 72000, "En Voyage" livery, period V



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HJ2602 V NEM 231 0 K 00+ SNCF

**SNCF, locomotive diesel classe CC 72000, livrée "FRET", ép. V**  
SNCF, Diesellokomotive Reihe CC72000, in "FRET" - Lackierung, Ep. V  
SNCF, locomotiva diesel classe CC 72000, livrea "FRET", ep. V  
SNCF, locomotora diesel clase CC 72000, decoración "FRET", época V  
SNCF, diesel locomotive class CC 72000, "FRET" livery, period V



HJ2611 IV NEM 490 0 K 00+ SNCF

**SNCF, autorail EAD X 4500, livrée rouge/beige, ép. IV**  
SNCF, 2-tlg. Dieseltriebwagen EAD X 4500, rot/cremefarbiger Lackierung, Ep. IV  
SNCF, automotrice diesel a 2 unità EAD X 4500, livrea rosso/crema, ep. IV  
SNCF, set 2 automotor EAD X 4500, decoración rojo/crema, ép. IV  
SNCF, 2-unit railcar EAD X 4500, red/cream livery, period IV



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HJ2610 IV NEM 490 0 K 00+ SNCF

**SNCF, autorail EAD X 4300, livrée rouge/beige, ép. IV**  
SNCF, 2-tlg. Dieseltriebwagen EAD X 4300, rot/cremefarbiger Lackierung, Ep. IV  
SNCF, automotrice diesel a 2 unità EAD X 4300, livrea rosso/crema, ep. IV  
SNCF, set 2 automotor EAD X 4300, decoración rojo/crema, ép. IV  
SNCF, 2-unit railcar EAD X 4300, red/cream livery, period IV



© Photo Collectif 5



HJ2612 V-VI NEM 490 0 K 00+ SNCF

**SNCF, autorail EAD X 4500, livrée bleu/argent, ép. V-VI**  
SNCF, 2-tlg. Dieseltriebwagen EAD X 4500, blau/silber Lackierung, Ep. V-VI  
SNCF, automotrice diesel a 2 unità EAD X 4500, livrea blu/argento, ep. V-VI  
SNCF, set 2 automotor EAD X 4500, decoración blu/plata, ép. V-VI  
SNCF, 2-unit railcar EAD X 4500, blue/silver livery, period V-VI



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# Jouef® Junior Line



© Photo Roland Lange



HJ1061

**NEW**

**SNCF, TGV Duplex, livrée bleu/gris, logo "Carmillon"**  
 SNCF, TGV Duplex Starter-Set, blau/grau Lackierung, "Carmillon"-Logo  
 SNCF, start set TGV Duplex, livrea blu/grigio, logo "Carmillon"  
 SNCF, start set TGV Duplex, decoración blu/gris, "Carmillon" logo  
 SNCF, TGV Duplex starter set, blue/grey livery, "Carmillon" logo



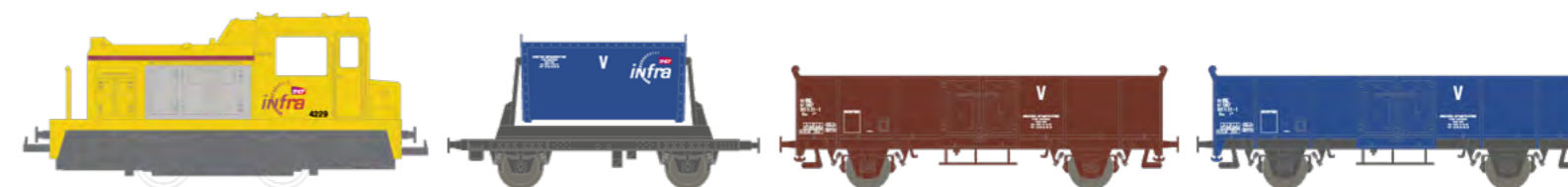
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HJ1062

**NEW**

**SNCF Infra, set de départ avec locomotive diesel à 2 essieux et 3 wagons**  
 SNCF Infra, Starter-Set mit 2-achsiger Diesellokomotive und 3 Wagen  
 SNCF Infra, start set con locomotiva diesel a 2 assi e 3 carri  
 SNCF Infra, start set con locomotora diesel 2 ejes y 3 vagones  
 SNCF Infra, starter set with 2-axle diesel locomotive and 3 wagons



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 **HJ5003** **NEW**

**SNCF, locomotive à vapeur 030, livrée orange/noir**  
 SNCF, Dampflokomotive 030, orange/schwarze Lackierung  
 SNCF, locomotiva a vapore 030, livrea arancio/nero  
 SNCF, locomotora a vapor 030, decoración naranja-negro  
 SNCF, steam locomotive 030, orange/black livery



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 **HJ5004** **NEW**

**SNCF, locomotive à vapeur 030, verte/noir avec des lignes rouges**  
 SNCF, Dampflokomotive 030, grün/schwarz lackiert mit roten Streifen  
 SNCF, locomotiva a vapore 030, livrea verde/nero con linee rosse  
 SNCF, locomotora a vapor 030, decoración verde-negro con líneas rojas  
 SNCF, steam locomotive 030, green/black livery with red stripes



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

 **HJ5703** **NEW**

**SNCF, wagon ouvert à 2 essieux avec chargement de charbon**  
 SNCF, 2-achsiger offener Wagen beladen mit Braunkohle  
 SNCF, carro aperto a 2 assi con carico di carbone  
 SNCF, vagón abierto 2 ejes, cargado con carbón  
 SNCF, 2-axle open wagon with coal load



 **HJ5704** **NEW**

**SNCF, wagon plat à 2 essieux avec chargement de tube**  
 SNCF, 2-achsiger Flachwagen beladen mit Rohren  
 SNCF, carro pianale a 2 assi con carico di tubi  
 SNCF, vagón plataforma 2 ejes, cargado con tubos  
 SNCF, 2-axle flat wagon with pipes load



**HJ1501** **Junior Line**

Le Rapido



**HJ6140** **Junior Line**

2-axes tank wagon, yellow/red livery



**HJ6141** **Junior Line**

2-axes refrigerated wagon Interfrigo, blue livery



**HJ6142** **Junior Line**

Railway crane



**Certains produits annoncés comme encore « en stock » pourraient être déjà épuisés**  
 Einige Produkte auf Lager können bereits ausverkauft sein  
 Alcuni prodotti a stock potrebbero già essere esauriti  
 Algunos de los productos podrían ya estar agotados  
 Some stock items could already be sold out





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E3619/E3619D/E3619S



RENFE

**RENFE, "Ferrobús" serie 591.500, automotor diésel de 2 unidades, decoración "Estrella", ép. IV**

RENFE, 2-tlg. Schienenbus "Ferrobús", Reihe 591.500 in Version "Estrella", Ep. IV

RENFE, autorail diesel classe 591.500 "Ferrobús" 2 voitures, livrée "Estrella", ép. IV

RENFE, automotrice di 2 unità "Ferrobús", classe 591.500 versione "Estrella", ep. IV

RENFE, 2-unit diesel railcar "Ferrobús", class 591.500 "Estrella", period IV



E3621/E3621D/E3621S



RENFE

**NEW**

**RENFE, "Ferrobús" serie 591.400, automotor diésel de 3 unidades, ép. III-IV**

RENFE, 3-tlg. Schienenbus "Ferrobús", Reihe 591.400, Ep. III-IV

RENFE, autorail diesel classe 591.400 "Ferrobús" 3 voitures, ép. III-IV

RENFE, automotrice di 3 unità "Ferrobús", classe 591.400, ep. III-IV

RENFE, 3-unit diesel railcar "Ferrobús", class 591.400, period III-IV

En 1961 RENFE realizó un primer pedido de 15 trenes denominados "Ferrobuses" a los que se sumaron rápidamente otros 45 trenes matriculados como FER-302 a 361. Estos nuevos trenes tenían importantes diferencias respecto a la unidad prototipo FER-301 derivada directamente de los automotores alemanes, ya que contaban con tres vehículos con intercomunicación entre todos ellos, uno de los coches con cabina era motor y el coche opuesto con cabina, al igual que el intermedio era remolcado. Disponían de dos motores Büssing de 150 Cv. En 1966 se realiza un nuevo pedido de 34 composiciones numeradas como FER 401 a 468, que contaban con dos coches motores con cabina y dos coches remolques intermedios. En 1968 se encargaron 47 coches motores FER 523 a 569 que formaron trenes de dos coches y en ese momento comenzaron a reformarse coches intermedios de las serie 300 y 400 en remolques con cabina. Una vez finalizadas las transformaciones y con todas las unidades entregadas se formaron 189 composiciones motor-remolque con cabina, FER/FRC 302 a 361, 469 a 569 y los trenes de la serie 401 a 468, a los que se sumaban 20 trenes FER/FRI/FRI/ FRC y el prototipo FER-301 de 1954.



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HE2500A   279   RENFE

**NEW**

**RENFE, automotor diesel 596, decoración "Regionales R1", 9-596-006-7, ép. V**

RENFE, Dieseltriebwagen 596, "Regionales R1" Lackierung, 9-596-006-7, Ep. V  
RENFE, autorail diesel classe 596, livrée "Regionales R1", 9-596-006-7, ép. V  
RENFE, automotrice diesel 596, livrea "Regionales R1", 9-596-006-7, ep. V  
RENFE, diesel railcar 596, "Regionales R1" livery, 9-596-006-7, period V



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HE2500B   279   RENFE

**NEW**

**RENFE, automotor diesel 596, decoración "Regionales R1", 9-596-003-4, ép. V**

RENFE, Dieseltriebwagen 596, "Regionales R1" Lackierung, 9-596-003-4, Ep. V  
RENFE, autorail diesel classe 596, livrée "Regionales R1", 9-596-003-4, ép. V  
RENFE, automotrice diesel 596, livrea "Regionales R1", 9-596-003-4, ep. V  
RENFE, diesel railcar 596, "Regionales R1" livery, 9-596-003-4, period V



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HE2502A   279   RENFE

**NEW**

**RENFE, automotor diesel 596, decoración "Regionales R2", 9-596-002-6, ép. V**

RENFE, Dieseltriebwagen 596, "Regionales R2" Lackierung, 9-596-002-6, Ep. V  
RENFE, autorail diesel classe 596, livrée "Regionales R2", 9-596-002-6, ép. V  
RENFE, automotrice diesel 596, livrea "Regionales R2", 9-596-002-6, ep. V  
RENFE, diesel railcar 596, "Regionales R2" livery, 9-596-002-6, period V



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HE2502B   279   RENFE

**NEW**

**RENFE, automotor diesel 596, decoración "Regionales R2", 9-596-001-8, ép. V**

RENFE, Dieseltriebwagen 596, "Regionales R2" Lackierung, 9-596-001-8, Ep. V  
RENFE, autorail diesel classe 596, livrée "Regionales R2", 9-596-001-8, ép. V  
RENFE, automotrice diesel 596, livrea "Regionales R2", 9-596-001-8, ep. V  
RENFE, diesel railcar 596, "Regionales R2" livery, 9-596-001-8, period V



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HE2504A   279   RENFE

**NEW**

**RENFE, automotor diesel 596, decoración "Media Distancia", ép. VI**

RENFE, Dieseltriebwagen 596, "Media Distancia" Lackierung, Ep. VI  
RENFE, autorail diesel classe 596, livrée "Media Distancia", ép. VI  
RENFE, automotrice diesel 596, livrea "Media Distancia", ep. VI  
RENFE, diesel railcar 596, "Media Distancia" livery, period VI



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HE2504B   279   RENFE

**NEW**

**RENFE, automotor diesel 596, decoración "Media Distancia", ép. VI**

RENFE, Dieseltriebwagen 596, "Media Distancia" Lackierung, Ep. VI  
RENFE, autorail diesel classe 596, livrée "Media Distancia", ép. VI  
RENFE, automotrice diesel 596, livrea "Media Distancia", ep. VI  
RENFE, diesel railcar 596, "Media Distancia" livery, period VI



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E2641/E2641D/E2641S



IV



RENFE

**RENFE, locomotora eléctrica 269-219-2, decoración "Estrella", ép. IV**

RENFE, Elektrolokomotive der 269-219-2, in „Estrella“-Farbgebung, Ep. IV

RENFE, locomotive électrique 269-219-2, livrée "Estrella", ép. IV

RENFE, locomotiva elettrica 269-219-2, livrea "Estrella", ep. IV

RENFE, electric locomotive 269-219-2, "Estrella" livery, period IV



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E2764/E2764S



IV



RENFE

**RENFE, locomotora eléctrica clase 281 marcado UIC, ép. IV**

RENFE, Elektrolokomotive Reihe 281, mit UIC Markierung, Ep. IV

RENFE, locomotive électrique classe 281 avec marquature UIC, ép. IV

RENFE, locomotiva elettrica classe 281 con marcatura UIC, ep. IV

RENFE, electric locomotive class 281 with marking UIC, period IV



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E2642/E2642D/E2642S



VI



COMSA

**COMSA, locomotora eléctrica 269-045-1, ép. VI**

COMSA, Elektrolokomotive 269, 269-045-1, Ep. VI

COMSA, locomotive électrique 269-045-1, ép. VI

COMSA, locomotiva elettrica 269-045-1, ep. VI

COMSA, electric locomotive 269-045-1, period VI



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E10200/E10200D



VI



RENFE

**RENFE, set de 4 coches, automotor eléctrico S-114, ép. VI**

RENFE, 4-tlg. Elektrischer Hochgeschwindigkeitszug S-114, Ep. VI

RENFE, set de 4 voitures, automotrice électrique S-114, ép. VI

RENFE, set di 4 unità, elettrotreno S-114, ep. VI

RENFE, set of 4 coaches, electric railcar S-114, period VI

Los trenes de alta Velocidad serie 114 de Renfe están destinados a los servicios AVANT sobre vías de alta velocidad y ancho internacional. Esta serie de 13 unidades alcanza una velocidad máxima de 250 Km/h., cada tren esta formado por cuatro coches con clase única en Turista y fue construido por el consorcio Alstom-CAF, derivado del ETR-600/610 italiano, pero con diferencias de medidas en todas sus cotas. El primer tren se entregó en 2008, entrando toda la serie en servicio comercial en 2011.



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HE4000 IV 303 K RENFE

NEW

RENFE, furgón DD-8100, decoración verde, ép. IV  
RENFE, Gepäckwagen DD-8100, grüne Lackierung, Ep. IV  
RENFE, fourgon à bagages DD-8100, livrée vert, ép. IV  
RENFE, bagagliaio DD-8100, livrea verde, ep. IV  
RENFE, luggage van DD-8100, green livery, period IV



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HE4001 V 606 K PAQUEXPRES

NEW

RENFE, set de dos furgones DD-8100, decoración rojo Paquexpres, ép. V  
RENFE, Set mit 2 Gepäckwagen DD-8100, rote Lackierung Paquexpres, Ep. V  
RENFE, ensemble de 2 fourgonnettes à bagages DD-8100, livrée rouge Paquexpres, ép. V  
RENFE, set di 2 bagagliai DD-8100, livrea rosso Paquexpres, ep. V  
RENFE, set of 2 luggage vans DD-8100, Paquexpres red livery, period V



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HE4002 IV 303 K RENFE

NEW

RENFE, furgón D11-11400, decoración verde, ép. IV  
RENFE, Gepäckwagen D11-11400, grüne Lackierung, Ep. IV  
RENFE, fourgon à bagages D11-11400, livrée vert, ép. IV  
RENFE, bagagliaio D11-11400, livrea verde, ep. IV  
RENFE, luggage van D11-11400, green livery, period IV



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HE6002 V-VI 161 K RENFE

NEW

RENFE, set de dos vagones cisterna de 4 ejes Zags, decoración "IVEXA", ép. V-VI  
RENFE, 2-tlg. Set 4-achsige Kesselwagen Zags, "IVEXA" Lackierung, Ep. V-VI  
RENFE, ensemble de 2 wagon-citerne a 2 essieux Zags, livrée "IVEXA", ép. V-VI  
RENFE, set di 2 carri cisterna a 4 assi Zags, livrea "IVEXA", ep. V-VI  
RENFE, set of 2 4-axle tank wagons Zags, "IVEXA" livery, period V-VI



HE6003 V-VI 161 K RENFE

NEW

RENFE, set de dos vagones cisterna de 4 ejes Zags, decoración "Saltra", ép. V-VI  
RENFE, 2-tlg. Set 4-achsige Kesselwagen Zags, "Saltra" Lackierung, Ep. V-VI  
RENFE, ensemble de 2 wagon-citerne a 4 essieux Zags, livrée "Saltra", ép. V-VI  
RENFE, set di 2 carri cisterna a 4 assi Zags, livrea "Saltra", ep. V-VI  
RENFE, set of 2 4-axle tank wagons Zags, "Saltra" livery, period V-VI



HE6004 V-VI 161 K RENFE

NEW

RENFE, set de dos vagones cisterna de 4 ejes Zags, decoración "Transfesa", ép. V-VI  
RENFE, 2-tlg. Set 4-achsige Kesselwagen Zags, "Transfesa" Lackierung, Ep. V-VI  
RENFE, ensemble de 2 wagon-citerne a 4 essieux Zags, livrée "Transfesa", ép. V-VI  
RENFE, set di 2 carri cisterna a 4 assi Zags, livrea "Transfesa", ep. V-VI  
RENFE, set of 2 4-axle tank wagons Zags, "Transfesa" livery, period V-VI



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HE6000 IV <sup>230</sup> K RENFE

**NEW**

**RENFE, vagón de paredes deslizantes de 4 ejes JJPD, decoración rojo Paquexpress, ép. IV**

RENFE, 4-achsiger Schiebewandwagen JJPD, rote Lackierung, Ep. IV  
RENFE, wagon a 4 essieux à parois coulissantes JJPD, livrée rouge Paquexpress, ép. IV  
RENFE, carro a pareti scorrevoli a 4 assi JJPD, livrea rossa Paquexpress, ep. IV  
RENFE, 4-axle wagon with sliding walls JJPD, red Paquexpress livery, period IV



HE6005 IV <sup>176</sup> K RENFE

**NEW**

**RENFE, tolva de cereales Uagpps, decoración "Sucran", ép. IV**

RENFE, Schwenkdachwagen Uagpps, "Sucran" Lackierung, Ep. IV  
RENFE, wagon-trémie Uagpps, livrée "Sucran", ép. IV  
RENFE, carro tramoggia Uagpps, livrea "Sucran", ep. IV  
RENFE, Uagpps hopper wagon, "Sucran" livery, period IV



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HE6006 IV <sup>227</sup> K RENFE

**NEW**

**RENFE, vagón plataforma RS, decoración rojo óxido, cargada con contenedor frigorífico RENFE, ép. IV**

RENFE, Flachwagen Rs, brauner Lackierung, beladen mit RENFE Kältemittelbehälter, Ep. IV  
RENFE, wagon plate-forme Rs, livrée rouille rouge, chargé avec conteneur frigorifique RENFE, ép. IV  
RENFE, carro pianale Rs, livrea rosso ossido, con container refrigerante RENFE, ep. IV  
RENFE, Rs flat wagon, oxid red livery, loaded with RENFE refrigerant container, period IV



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HE6013 IV <sup>305</sup> K SEMAT

**NEW**

**SEMAT, vagón plataforma de 3 ejes para coches industriales con rejillas de protección, decoración naranja, ép. IV**

SEMAT, 3-achsiger Autotransportwagen mit Schutzgittern, orange Lackierung, Ep. IV  
SEMAT, wagon plat de voitures à 3 essieux avec des grilles de protection, livrée orange, ép. IV  
SEMAT, carro articolato per trasporto automobili a tre assi con griglie protettive, livrea arancio, ep. IV  
SEMAT, 3-axle car transporter with protective lateral grills, orange livery, period IV



HE6014 IV <sup>305</sup> K TRANSFESA/HISPANAUTO

**NEW**

**TRANSFESA/HISPANAUTO, vagón plataforma de 3 ejes para coches industriales con rejillas de protección, decoración blu, ép. IV**

TRANSFESA/HISPANAUTO, 3-achsiger Autotransportwagen mit Schutzgittern, blau Lackierung, Ep. IV  
TRANSFESA/HISPANAUTO, wagon plat de voitures à 3 essieux avec des grilles de protection, livrée bleu, ép. IV  
TRANSFESA/HISPANAUTO, carro articolato per trasporto automobili a tre assi con griglie protettive, livrea blu, ep. IV  
TRANSFESA/HISPANAUTO, 3-axle car transporter with protective lateral grills, blue livery, period IV



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HE6010 III <sup>352</sup> K RENFE

NEW

**RENFE, set de dos vagones cubiertos de dos ejes PX "Naviera Astur Andaluza", ép. III**

RENFE, 2-tlg. Set 2-achsige gedeckte Güterwagen PX, "Naviera Astur Andaluza" Lackierung, Ep. III  
RENFE, ensemble de 2 wagons couverts à 2 essieux type PX "Naviera Astur Andaluza", ép. III  
RENFE, set di 2 carri coperti a 2 assi PX, livrea "Naviera Astur Andaluza", ep. III  
RENFE, set of 2 2-axle covered wagons PX, "Naviera Astur Andaluza" livery, period III



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HE6011 III <sup>176</sup> K BARREIROS

NEW

**Barreiros, vagón cubierto de 2 ejes tipo J, decoración "Barreiros Diesel", ép. III**

Barreiros, 2-achsige gedeckte Güterwagen J, "Barreiros Diesel" Lackierung, Ep. III  
Barreiros, wagon couvert à 2 essieux type J, livrée "Barreiros Diesel", ép. III  
Barreiros, carro coperto a 2 assi tipo J, livrea "Barreiros Diesel", ep. III  
Barreiros, 2-axle covered wagon type J, "Barreiros Diesel" livery, period III



El parque de vagones privados en Renfe fue muy variado y en contraste con el sobrio gris de la compañía estatal, los vagones privados lucían coloridos acabado a modo de reclamo publicitario, un ejemplo son las nuevas referencias de vagones PJ con decoración Barreiros y Pegaso.



HE6017 III <sup>176</sup> K PEGASO

NEW

**Pegaso, vagón cubierto de 2 ejes tipo J, decoración "Pegaso Comet", ép. III**

Pegaso, 2-achsige gedeckte Güterwagen J, "Pegaso Comet" Lackierung, Ep. III  
Pegaso, wagon couvert à 2 essieux type J, livrée "Pegaso Comet", ép. III  
Pegaso, carro coperto a 2 assi tipo J, livrea "Pegaso Comet", ep. III  
Pegaso, 2-axle covered wagon type J, "Pegaso Comet" livery, period III



HE6007 V <sup>227</sup> K RENFE

NEW

**RENFE, vagón plataforma RS, decoración azul, cargada con contenedor frigorífico RENFE, ép. V**

RENFE, Flachwagen Rs, blauer Lackierung, beladen mit RENFE Kühlmittelbehälter, Ep. V  
RENFE, wagon plate-forme Rs, livrée bleu, chargé avec conteneur frigorifique RENFE, ép. V  
RENFE, carro pianale Rs, livrea blu, con container refrigerante RENFE, ep. V  
RENFE, Rs flat wagon, blue livery, loaded with RENFE refrigerant container, period V



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E6546 V-VI <sup>305</sup> K GEFCO

**GEFCO, vagón plataforma de 3 ejes para coches industriales, azul, cargado con 4 furgonetas blancas, ép. V-VI**

GEFCO, 3-achsiger Autotransportwagen, eingestellt bei den SNCF, beladen mit 4 weißen Lieferwagen, Ep. V-VI  
GEFCO, wagon plat de fourgonnettes à 3 essieux, bleu, immatriculé dans le parc de la SNCF, chargé de 4 fourgonnettes blanches, ép. V-VI  
GEFCO, carro articolato per trasporto furgoni a 3 assi, livrea blu, immatricolato SNCF, caricato con 4 furgoni, ep. V-VI  
GEFCO, blue 3-axle flat van transporter, matriculated in the fleet of the SNCF, loaded with 4 white vans, period V-VI



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

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**E0049**

RENFE, spanish 030 steam locomotive "Baracaldos" in new livery, period III

**E4156**

RENFE, steam locomotive, 141-2109. Mikado, period III

**E4164**

RENFE, Steam locomotive, 141F2396. Mikado, period III

**E2146**

RENFE, diesel railcar ABJ 9304, period III

**E2698**

RENFE, electric locomotive 269.604, period V

**E2763**

RENFE, electric locomotive 277.047, green and yellow livery, period IV

**E3026/E3026S**

RENFE, electric locomotive 7512, period III

**E3028**

RENFE, electric locomotive 278.016, period IV

**E2325**

RENFE, diesel locomotive 353.001 "Virgen de Lourdes", period IV

**E2327/E2327D/E2327S**

RENFE, diesel locomotive Talgo 2008 "Virgen de la Soledad" in original livery, period IV

**E2328/E2328D/E2328S**

RENFE, diesel locomotive Talgo 2009 "Virgen de Gracia" in original livery, period IV

**E2365**

RENFE, diesel locomotive 354-001 "Virgen de Covadonga", period IV

**E3030**

RENFE, electric locomotive 278.007, period V

**E3032D/E3032S**

RENFE, electric locomotive 7503, period III

**E3033/E3033D/E3033S**

RENFE, electric locomotive 278-018-7 in green/yellow livery with original vents and single-arm pantographs, period IV

**E3465/E3465D/E3465S**

RENFE, high speed EMU S-490 "Alaris" in original blue and white livery, period V

**E2367**

RENFE, diesel locomotive 354.008 "Virgen de Montserrat", period V

**E3119**

RENFE, diesel locomotive 321.025, period V

**E3420/E3420D/E3420S**

RENFE, 3-unit DMU class 592 "Cercanías", period V-VI

**E3421/E3421D/E3421S**

RENFE, 3-unit DMU class 592 in original blue/yellow livery, period IV-V

**E3518**

RENFE, High-speed train AVE S-100. Consist of locomotive, tourist coach, club coach and dummy locomotive. RENFE Operadora, period VI

**E3522**

RENFE Operadora, high-speed train Euromed S-101. Consist of power car, "Turista" class coach, "Preferente" class coach and dummy power car, period VI

**E3609**

RENFE Operadora, electric railcar class 470, period VI

**E3613**

RENFE Regional, electric railcar class 470, period IV

**E3812**

RENFE, diesel locomotive 10359, state of origin, period III

**E3814**

RENFE, diesel locomotive 303.049, period V

**E2640**

RENFE, electric locomotive 269-204-4 "Mazinger", epoch IV

**E2696**

RENFE, electric locomotive Tandem 289.102 - RENFE Mercancias, period VI

**E3623/E3623S**

RENFE, electric railcar class 440.501, state of origin, period IV

**E18028**

RENFE, 1st class coach, AA 8073, period III

**E18029**

RENFE, 2nd class coach, BB 8562, period III

**E18030**

RENFE, 2nd class coach, BB 8536, period III

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**E3279**

RENFE, Talgo Pendular, 6-unit base set in original blue/beige livery, period IV

**E3283**

RENFE, Talgo Pendular, restaurant coach in original blue/beige livery, period IV

**E3348**

RENFE, Talgo Pendular, cafetería coach in blue/white livery, "Largo Recorrido", period V

**E3354**

RENFE, Trenhotel Talgo, restaurant coach in original blue/beige livery, period IV

**E3280**

RENFE, Talgo Pendular, 1st class coach in original blue/beige livery, period IV

**E3345**

RENFE, Talgo Pendular, 6-unit base set in blue/white livery "Largo Recorrido", period V

**E3349**

RENFE, Talgo Pendular, restaurant coach in blue/white livery "Largo Recorrido", period V

**E3520**

RENFE Operadora, set of 3 additional intermediate coaches for the AVE S-100 (1 cafeteria, 1 Preference and 1 Turista), period VI

**E3281**

RENFE, Talgo Pendular, 2nd class coach in original blue/beige livery, period IV

**E3346**

RENFE, Talgo Pendular, 1st class coach in blue/white livery "Largo Recorrido", period V

**E3350**

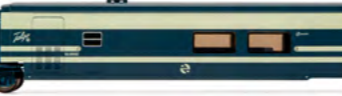
RENFE, Trenhotel Talgo, 6-unit base set in original blue/beige livery, period IV

**E3521**

RENFE Operadora, set of 3 additional intermediate coaches for the AVE S-100 (1 Preference and 2 Turista), period VI

**E3282**

RENFE, Talgo Pendular, cafetería coach in original blue/beige livery, period IV

**E3347**

RENFE, Talgo Pendular, 2nd class coach in blue/white livery "Largo Recorrido", period V

**E3353**

RENFE, Trenhotel Talgo, Cafetería coach in original blue/beige livery, period IV

**E3524**

RENFE Operadora, set of 3 additional coaches S-101 (Coach "Preference", coach "Cafeteria" and 2nd class coach), period VI

**E3525**

RENFE Operadora, set of 3 additional coaches S-101 (Coach "Preferente" and 2 coaches "Turista"), period VI

**E1263**

Gondola RENFE, type Elos, loaded with logs, period IV

**E19026**

R.N./RENFE, "Unificados", closed wagon, grey "TE", period III-IV

**E19035**

R.N., 2-unit set covered wagons PX with high sides, green livery, "La Seda de Barcelona", period III

**E5228**

RENFE, 2-unit set Luggage van DD-8100, period V

**E19022**

R.N., set of 2 unified high-sided wagons "Sociedad General Azucarera", period III

**E19027**

R.N., closed wagon without brakes and transversal red line on the door, period IV

**E19036**

R.N., 2-unit set covered wagons PX with high sides, dark red livery, "Grupo Ebro", period III

**E5230**

RENFE, 3-unit train set "Estrella", period IV

**E19023**

R.N., set of 2 unified high-sided wagons "Sociedad General Azucarera", one with brakeman's cab, period III

**E19033**

R.N., 2-unit set covered wagons PX with high sides, grey livery, "La Seda de Barcelona", ep. III

**E19041**

RENFE, set of 2 flatwagon Unificados, grey livery, with water tank, period III

**E1262**

Gondola RENFE, type Elos, green and grey, loaded with scrap, period V

**E19024**

R.N., set of 2 unified flat wagons "TE", one with brakeman's cab, both loaded with tanks, period III

**E19034**

R.N., 2-unit set covered wagons PX with high sides, grey livery, "Carbones de Mieres", ep. III

**E19042**

RENFE, set of 2 flatwagon Unificados, oxyde red livery, with water tank, period IV

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E19043

ADIF, 2-axle closed wagon ORE, green livery, period VI



E19044

R.N., 2-axle closed wagon ORE, oxid red livery, with open shutters, period IV



E19045

2-axle wagon ORE, with wooden walls, "CAF" livery, period III



E19046

2-axle wagon ORE, with wooden walls, "CAF" livery, period III



E19047

2-axle wagon ORE, "Babcock & Wilcox" livery, period III



E5174

RENFE, low side green wagon, type Rmmns, loaded with 2 APC for "Medical military transport", period V



E5192

RENFE, low side wagon, type Rmmns, loaded with 2 marble blocks, period VI



E6536

RENFE, 4-axle sliding-wall wagon, JYPD type, green, period V-VI



E6540

RailSider, 4-axle open wagon Ealos type in blue livery, loaded with scrap, period VI



E6541

RENFE, 4-axle open wagon Ealos type in green livery, cargado con troncos, period V-VI



E6542

RENFE, 4-axle platform wagon with stakes, green, loaded with tunnel lining segments, period V-VI



E6543

R.N., 2-axle stake wagon in grey livery, loaded with wooden sleepers, period III



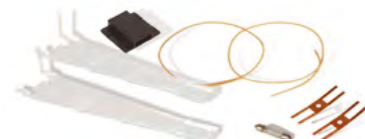
E8017

RENFE, Hopper wagon "CINDASA", period V



E0315

Lighting kit for RENFE 5000 coaches and type 2000 postal vans (DC)



E0362

Eje cónico 11,30 mm. Semiaislado para luz. DC



Algunos de los productos podrían ya estar agotados  
Einige Produkte auf Lager können bereits ausverkauft sein  
Certains produits annoncés comme encore « en stock » pourraient être déjà épuisés  
Alcuni prodotti a stock potrebbero già essere esauriti  
Some stock items could already be sold out

© Photo C. Pérez Fontana



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HR2811/HR2811S



**NEW**

**FS, locomotiva a vapore Gruppo 460, caldaia con 3 duomi, livrea nero/rosso vagone, marcatura a bianca, ep. III**  
 FS, Dampflokomotive Gr. 460, 3-Kuppel-Kessel, oxidrot/schwarzer Lackierung, weiÙe Bleimarkierung, Ep. III  
 FS, locomotive à vapeur du groupe 460, chaudière avec 3 coupoles, noir/wagon rouge, marquage au plomb blanc, ép. III  
 ES: FS, locomotora a vapor Grupo 460, 3 calderas, decoración negro/rojo coche, marcado en cerusa, ép. III  
 FS, steam locomotive Gr. 460, 3-dome boiler, black/wagon red livery, white lead marking, period III



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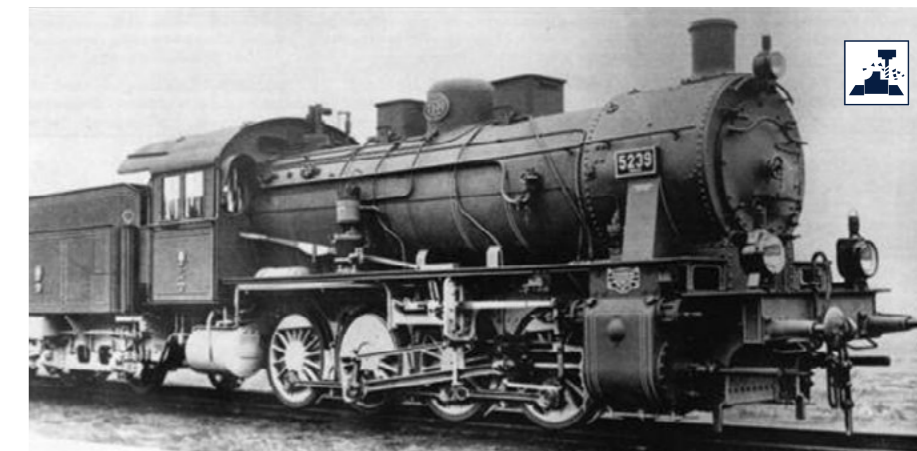


HR2807/HR2807S



**NEW**

**KPEV, locomotiva a vapore G 8.1, livrea nera/verde, ep. I**  
 KPEV, Dampflokomotive G 8.1 in grün/schwarzer Lackierung, Ep. I  
 KPEV, locomotive à vapeur G 8.1, livrée verte/noir, ép. I  
 KPEV, locomotora a vapor G 8.1, decoración negro/verde, ép. I  
 KPEV, steam Locomotive type G 8.1, green/black livery, period I



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**HR2808/HR2808S**    

**NEW**

**DRG, locomotiva a vapore classe 55.25 (ex pr. G 8.1), livrea rossa/nera, ep. II**

DRG, Dampflokomotive BR 55.25 (ex pr. G 8.1) in rot/schwartz Lackierung, Ep. II  
DRG, locomotive à vapeur classe 55.25 (ex pr. G 8.1), livrée rouge/noire, ép. II  
DRG, locomotora a vapor clase 55.25 (ex pt. G 8.1), decoración rojo/negro, ép. II  
DRG, steam locomotive class 55.25 (ex pr. G 8.1), red/black livery, period II



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**HR2809/HR2809S**    

**NEW**

**DB, locomotiva a vapore classe 55.25 (ex pr. G 8.1), livrea rossa/nera, ep. III**

DB, Dampflokomotive BR 55.25 (ex pr. G 8.1) in rot/schwartz Lackierung, Ep. III  
DB, locomotive à vapeur classe 55.25 (ex pr. G 8.1), livrée rouge/noire, ép. III  
DB, locomotora a vapor clase 55.25 (ex pr. G 8.1), decoración rojo/negro, ép. III  
DB, steam locomotive class 55.25 (ex pr. G 8.1), red/black livery, period III



© Photo Roland Lange



**HR2810/HR2810S**    

**NEW**

**DR, locomotiva a vapore classe 55.25 (ex pr. G 8.1), livrea rossa/nera, ep. III**

DR, Dampflokomotive BR 55.25 (ex pr. G 8.1) in rot/schwartz Lackierung, Ep. III  
DR, locomotive à vapeur classe 55.25 (ex pr. G 8.1), livrée rouge/noire, ép. III  
DR, locomotora a vapor clase 55.25 (ex pr. G 8.1), decoración rojo/negro, ép. III  
DR, steam locomotive class 55.25 (ex pr. G 8.1), red/black livery, period III



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**HR2746/HR2746S**    

**FS, locomotiva a vapore Gr. 743 390, fanali elettrici, tender a carrelli 2'2' t22, ep. III-IV**

FS, Dampflokomotive Gr. 743 390, mit elektrischen Lampen und 2'2' t22 Drehgestell tender, Ep. III-IV  
FS, locomotive à vapeur Gr. 743 390, lampes électriques, annexe 2'2' t22 avec bogies, ép. III-IV  
FS, locomotora a vapor Gr. 743 390, lámparas eléctricas, tender 2'2' t22 con bogies, ép. III-IV  
FS, steam locomotive Gr. 743 390, electric lamps, tender 2'2' t22 with bogies, period III-IV



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La locomotiva italiana del gruppo 740 di cui ne furono realizzate 470 unità tra il 1911 e il 1922 è stata oggetto di numerosi esperimenti e modifiche con l'intento di migliorarne l'efficienza e la rendita. L'applicazione di un nuovo sistema di preriscaldamento Franco-Crosti, che consentiva un'economia di carbone in alcuni casi oltre il 12%, fu iniziata nel 1937. 94 locomotive vennero modificate tra il 1951 e il 1954 creando così il gruppo 743. I preriscaldatori vennero applicati ai due lati della caldaia. Come auspicato, la modifica migliorò l'efficienza delle locomotive a le rese più potenti. L'ultima locomotiva del gruppo 743 fu ritirata dal servizio nel 1977.



**HR2790/HR2790D**    

**FS, locomotiva a vapore Gr. 835, fanali elettrici, pompa Westinghouse grande, ep. III-IV**

FS, Dampflokomotive Gr. 835, elektrische Lampen, große Westinghouse Pumpe, Ep. III-IV  
FS, locomotive à vapeur Gr. 835, éclairage électrique, grande pompe Westinghouse, ép. III-IV  
FS, locomotora a vapor Gr. 835, focos eléctricos, bomba grande Westinghouse, ép. III-IV  
FS, steam locomotive Gr. 835, electric lamps, big Westinghouse pump, period III-IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

**Locomotive a vapore Gr. 835**

- Nuovo telaio con nuova motorizzazione
- Nuovo impianto elettrico con presa decoder Next18 e predisposizione per impianto sonoro con altoparlante "sugar cube"
- Luci con opzione "modalità di manovra" sempre accese in entrambi i sensi di marcia
- Nuovo portagancio anteriore con innesto a norma NEM 362
- Per la prima volta con fanali elettrici funzionanti
- Nuovi particolari riportati su panconi e caldaia per un maggiore realismo
- Nuove numerazioni e varianti inedite



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**HR2787/HR2787D**        **FS**

**FS, locomotiva a vapore Gr. 835, fanali a petrolio, casse acqua chiodate, ep. III-IV**

FS, Dampflokomotive Gr. 835, Öllampen, Wasserseiten mit Nieten, Ep. III-IV  
FS, locomotive à vapeur Gr. 835, lampes à huile, boîtes à eau clouées, ép. III-IV  
FS, locomotora a vapor Gr 835, luces a petroleo, ép. III-IV  
FS, steam locomotive Gr. 835, oil lamps, water sides with rivets, period III-IV



*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio*



**HR2788/HR2788D**        **FS**

**FS, locomotiva a vapore Gr. 835, fanali a petrolio, casse acqua saldate, ep. III-IV**

FS, Dampflokomotive Gr. 835, Öllampen, Wasserflachseiten, Ep. III-IV  
FS, locomotive à vapeur Gr. 835, lampes à huile, réservoirs d'eau soudés, ép. III-IV  
FS, locomotora a vapor Gr 835, luces a petroleo, ép. III-IV  
FS, steam locomotive Gr. 835, oil lamps, water flat sides, period III-IV



*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio*



**HR2789/HR2789D**        **FS**

**FS, locomotiva a vapore Gr. 835, fanali elettrici, pompa Westinghouse piccola, ep. III-IV**

FS, Dampflokomotive Gr. 835, elektrische Lampen, kleine Westinghouse Pumpe, Ep. III-IV  
FS, locomotive à vapeur Gr. 835, éclairage électrique, petite pompe Westinghouse, ép. III-IV  
FS, locomotora a vapor Gr. 835, focos eléctricos, bomba pequeña Westinghouse, ép. III-IV  
FS, steam locomotive Gr. 835, electric lamps, small Westinghouse pump, period III-IV



*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio*



**HR2791/HR2791D**       **FS**

**FS, locomotiva diesel gruppo 245, livrea verde, ep. IV**

FS, Diesellokomotive Reihe 245 in grüner Lackierung, Ep. IV  
FS, locomotive diesel serie 245, livrée vert, ép. IV  
FS, locomotora diesel serie 245, versión verde, ép. IV  
FS, diesel locomotive class 245, green livery, period IV

**Locomotive diesel gruppo 245/250**

- Nuovo telaio con nuova motorizzazione interamente ad ingranaggi su tutti gli assi
- Nuovo impianto elettrico con presa decoder Next18 e predisposizione per impianto sonoro con altoparlante "sugar cube"
- Luci con opzione "modalità di manovra" sempre accese in entrambi i sensi di marcia
- Nuovi particolari riportati su panconi e cassa per un maggiore realismo
- Nuovi corrimani in fotoincisione più sottili e di forma più realistica
- Nuove numerazioni e varianti inedite



*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio*



**HR2792/HR2792D**       **FS**

**FS, locomotiva diesel gruppo 245, livrea verde, ep. IV-V**

FS, Diesellokomotive Reihe 245 in grüner Lackierung, Ep. IV-V  
FS, locomotive diesel serie 245, livrée vert, ép. IV-V  
FS, locomotora diesel serie 245, versión verde, ép. IV-V  
FS, diesel locomotive class 245, green livery, period IV-V



*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio*

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HR2793/HR2793D



FS

**FS, locomotiva diesel gruppo 245, livrea verde con corrimani antinfortunistici, ep. V**

FS, Diesellokomotive Reihe 245 in grüner Lackierung mit modernen Griffstangen, Ep. V

FS, locomotive diesel serie 245, livrée vert avec mains courantes modernes, ép. V

FS, locomotora diesel serie 245, versión verde con pasamanos modernos, ép. V

FS, diesel locomotive class 245, green livery with modern handrails, period V



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HR2795/HR2795D



FS

**NEW**

**FS, locomotiva diesel 250 2001, livrea arancio, ep. V**

FS, Diesellokomotive 250 2001 in oranger Lackierung, Ep. V

FS, locomotive diesel 250 2001, livrée orange, ép. V

FS, locomotora diesel 250 2001, versión naranja, ép. V

FS, diesel locomotive 250 2001, orange livery, period V



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HR2794/HR2794D



FS

**FS, locomotiva diesel gruppo 245, livrea verde con corrimani antinfortunistici, ep. VI**

FS, Diesellokomotive Reihe 245 in grüner Lackierung mit modernen Griffstangen, Ep. VI

FS, locomotive diesel serie 245, livrée vert avec mains courantes modernes, ép. VI

FS, locomotora diesel serie 245, versión verde con pasamanos modernos, ép. VI

FS, diesel locomotive class 245, green livery with modern handrails, period VI



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HR2796/HR2796D



FS

**NEW**

**FS, locomotiva diesel 250 2001, livrea arancio, ep. VI**

FS, Diesellokomotive 250 2001 in oranger Lackierung, Ep. VI

FS, locomotive diesel 250 2001, livrée orange, ép. VI

FS, locomotora diesel 250 2001, versión naranja, ép. VI

FS, diesel locomotive 250 2001, orange livery, period VI



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HR2844/HR2844S



CAPTRAIN

**NEW**

**Captrain Italia, locomotiva diesel D753 livrea verde/grigio, ep. VI**

Captrain Italia, Diesellokomotive D753 grün/grauer Lackierung, Ep. VI

Captrain Italia, locomotive diesel D753 livrée vert/gris, ép. VI

Captrain Italia, locomotora diesel D753 decoración verde/gris, ép. VI

Captrain Italia, diesel locomotive D753 green/grey livery, period VI



© Photo Giovanni Grasso



HR2845/HR2845S



FUC

**NEW**

**FUC, locomotiva diesel DE520 livrea blu/rosso/bianco, ep. VI**

FUC, Diesellokomotive DE520 blau/rot/weißer Lackierung, Ep. VI

FUC, locomotive diesel DE520 livrée bleu/rouge/blanc, ép. VI

FUC, locomotora diesel DE520 decoración blu/rojo/blanco, ép. VI

FUC, diesel locomotive DE520 blue/red/white livery, period VI



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HR2815/HR2815ACS/HR2815S



ÖBB

**NEW**

**ÖBB, automotrice diesel classe 5047, con pubblicità "Sparkasse OÖ", ep. V-VI**

ÖBB, Dieseltriebwagen Reihe 5047 mit Vollreklame "Sparkasse OÖ", Ep. V-VI

ÖBB, autorail diesel classe 5047, avec publicité "Sparkasse OÖ", ép. V-VI

ÖBB, automotor diesel clase 5047, con publicidad "Sparkasse OÖ", ép. V-VI

ÖBB, diesel railcar class 5047, with full advertising "Sparkasse OÖ", period V-VI



© Photo Paul David Smith



HR2850/HR2850ACS/HR2850S



**NEW**

**Steiermärkische Landesbahn, automotrice diesel classe 5047, ep. IV-V**

Steiermärkische Landesbahn, Dieseltriebwagen Baureihe 5047, Ep. IV-V

Steiermärkische Landesbahn, automotrice diesel classe 5047, ép. IV-V

Steiermärkische Landesbahn, automotor diesel clase 5047, ép. IV-V

Steiermärkische Landesbahn, diesel railcar class 5047, period IV-V



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HR2770/HR2770S



FS

**FS, locomotiva elettrica E646 049 "Navetta", livrea MDVC con tetto alluminio, vetri Triplex, epoca IV-V**

FS, Elektrolokomotive E646 049 "Navetta", MDVC-Lackierung mit Aluminiumdach, Triplex-Fenster, Ep. IV-V

FS, locomotive électrique E646 049 "Navetta", livrée MDVC avec toit en aluminium, verre triplex, ép. IV-V

FS, locomotora eléctrica E646 049 "Navetta", decoración MDVC con techo en aluminio, cristales Triplex, ép. IV-V

FS, electric locomotive E646 049 "Navetta", MDVC livery with aluminium roof, Triplex windows, period IV-V



HR2771/HR2771S



FS

**FS, locomotiva elettrica E646 157 "Navetta", livrea MDVC con tetto alluminio, vetri di origine, smorzatori antiserpeggio, ep. V**

FS, Elektrolokomotive E646 157 "Navetta", MDVC-Lackierung mit Aluminiumdach, Originalfenster, Ep. V

FS, locomotive électrique E646 157 "Navetta", livrée MDVC avec toit en aluminium, vitres d'origine, amortisseurs anti-serpeggio, ép. V

FS, locomotora eléctrica E646 157 "Navetta" decoración MDVC, con techo en aluminio, cristales originales, amortiguadores, ép. V

FS, electric locomotive E646 157 "Navetta", MDVC livery with aluminium roof, original windows, period V



HR2773/HR2773S



FS

**FS, locomotiva elettrica E646 170 "Navetta", livrea verde magnolia/grigio perla, vetri di origine, ep. IVb**

FS, Elektrolokomotive E646 170 "Navetta", grüne Magnolien/Perlgrauer Lackierung, Originalfenster, Ep. IVb

FS, locomotive électrique E646 170 "Navetta", livrée vert magnolia/gris perle, verre original, ép. IVb

FS, locomotora eléctrica E646 170 "Navetta" decoración verde magnolia/gris perlado, cristales originales, ép. IVb

FS, electric locomotive E646 170 "Navetta", green magnolia/pearl grey livery, original windows, period IVb



HR2772/HR2772S



FS

**FS, locomotiva elettrica E646 090 "Navetta", livrea XMPR con tetto verde, vetri Triplex, smorzatori antiserpeggio, ep. Vb**

FS, Elektrolokomotive E646 090 "Navetta", XMPR-Lackierung mit Gründach, Triplex-Fenster, Ep. Vb

FS, locomotive électrique E646 090 "Navetta", livrée XMPR avec toit vert, fenêtres Triplex, volets anti-serpeggio, ép. Vb

FS, locomotora eléctrica E646 090 "Navetta" decoración XMPR con techo verde, cristales Triplex, con amortiguadores, ép. Vb

FS, electric locomotive E646 090 "Navetta", XMPR livery with green roof, Triplex windows, period Vb



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HR2699/HR2699D



**FS, locomotiva elettrica E.652 004 con pantografo tipo 52, livrea d'origine, prototipo, ep. IV-V**  
 FS, Elektrolokomotive E.652 004 mit Stromabnehmer Bauart 52, in ursprünglicher Lackierung, Vorserienlok, Ep. IV-V  
 FS, locomotive électrique E.652 004, avec pantographe type 52, livrée original, prototype, ép. IV-V  
 FS, locomotora eléctrica E.652 004, con pantógrafo tipo 52, decoración original, prototipo, ép. IV-V  
 FS, electric locomotive E.652 004 with type 52 pantograph, original livery, prototype, period IV-V



HR2713/HR2713D



**FS, locomotiva elettrica E.652 019, livrea "XMPR 2" con logo "FS TRENITALIA", ep. V**  
 FS, Elektrolokomotive E.652 019 in "XMPR 2"- Lackierung mit "FS-TRENITALIA"-logo, Ep. V  
 FS, locomotive électrique E.652 019, livrée XMPR 2 avec logo "FS-TRENITALIA", ép. V  
 FS, locomotora eléctrica E.652 019, decoración XMPR 2 con logo "FS-TRENITALIA", ép. V  
 FS, electric locomotive class E.652 019, "XMPR 2"-livery with "FS TRENITALIA"-logo, period V



HR2701/HR2701D



**FS, locomotiva elettrica E.652 088, livrea d'origine con numero di servizio grande sui lati frontali, ep. IV-V**  
 FS, Elektrolokomotive E.652 088 in ursprünglicher Lackierung, mit großer Betr.-Nummer an den Fronten, Ep. IV-V  
 FS, locomotive électrique E.652 088, livrée original avec grande numérotation frontale, ép. IV-V  
 FS, locomotora eléctrica E.652 088, decoración original con matrícula frontal grande, ép. IV-V  
 FS, electric locomotive E.652 088, original livery with big running number on the frontal sides, period IV-V



HR2797/HR2797D



FS Mercitalia

**FS, locomotiva elettrica E.652 087 in livrea argento/rossa, "FS MERCITALIA", ep. VI**  
 FS, Elektrolokomotive E.652 087 in silber/roter Lackierung, "FS MERCITALIA", Ep. VI  
 FS, locomotive électrique E.652 087, livrée argent/rouge "FS MERCITALIA", ép. VI  
 FS, locomotora eléctrica E.652 087, decoración plata/rojo "FS MERCITALIA", ép. VI  
 FS, electric locomotive E.652 087, silver/red livery, "FS MERCITALIA", period VI



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HR2765/HR2765D



FS

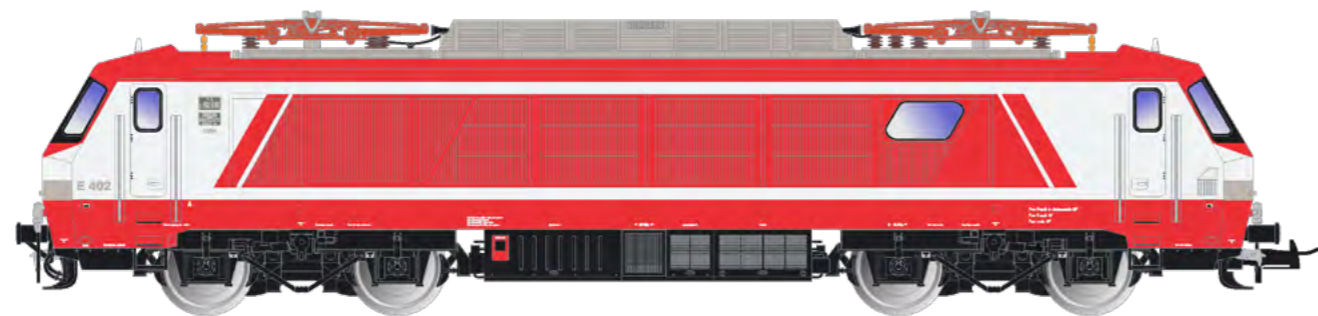
**FS, locomotiva elettrica E402A, livrea di origine bianco/rosso, ep. V**

FS, Elektrolokomotive E402A, original weiß/roter Lackierung, Ep. V

FS, locomotive électrique E402A, livrée original blanc/rouge, ép. V

FS, electric locomotive E402A, decoración original blanco/rojo, ép. V

FS, electric locomotive E402A, original white/red livery, period V



HR2766/HR2766D



FS

**FS, locomotiva elettrica E402A, livrea XMPR, logo FS Trenitalia verde/rosso, accoppiatori frontali, nuove marcature, ep. VI**

FS, Elektrolokomotive E402A, XMPR-Lackierung, grün/roter FS Trenitalia-Logo, Ep. VI

FS, locomotive électrique E402A, livrée XMPR, logo FS Trenitalia vert/rouge, attelages avant, nouveau marquage, ép. VI

FS, locomotora eléctrica E402A, decoración XMPR, FS Trenitalia logo, decoración verde/rojo, acopladores delanteros, nuevas marcadas, ép. VI

FS, electric locomotive E402A, XMPR livery, green/red FS Trenitalia logo, front electric couplers new markings, period VI



HR2846/HR2846S



FS

**NEW**

**FS, locomotiva elettrica E636 1a serie, livrea castano/isabella, ep. IV-V**

FS, Elektrolokomotive E636 1. Reihe, Castano/Isabella-Lackierung, Ep. IV-V

FS, locomotive électrique E636 1ère série, livrée castano/isabella, ép. IV-V

FS, locomotora eléctrica E636 primera serie, decoración castano/isabella, ép. IV-V

FS, electric locomotive E636 1st series, castano/isabella livery, period IV-V



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HR2812/HR2812ACS/HR2812S



IV-V



BLS

**NEW**

**BLS, locomotiva elettrica Re 4/4, BLS 161 "Domodossola", livrea marrone, ep. IV-V**

BLS, Elektrolokomotive Re 4/4 BLS 161 "Domodossola" in brauner Lackierung, Ep. IV-V

BLS, locomotive électrique Re 4/4 161 "Domodossola", livrée marron, ép. IV-V

BLS, locomotora eléctrica clase Re 4/4, BLS 161 "Domodossola", decoración marrón, ép. IV-V

BLS, electric locomotive class Re 4/4, BLS 161 "Domodossola", brown livery, period IV-V



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HR2814/HR2814ACS/HR2814S



V



BLS

**NEW**

**BLS, locomotiva elettrica classe Re 4/4, BLS 195 "Unterseen", livrea marrone, ep. V**

BLS, Elektrolokomotive Re 4/4, BLS 195 "Unterseen" in brauner Lackierung, Ep. V

BLS, locomotive électrique Re 4/4 195 "Unterseen", livrée marron, ép. V

BLS, locomotora eléctrica clase Re 4/4, BLS 195 "Unterseen", decoración marrón, ép. V

BLS, electric locomotive class Re 4/4, BLS 195 "Unterseen", brown livery, period V



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HR2813/HR2813ACS/HR2813S



IV



SEZ/BLS

**NEW**

**BLS/SEZ, set di 2 locomotive elettriche Re 4/4, BLS 173 "Lötschental" + SEZ 177 "Zweisimmen", livrea marrone, ep. IV**

BLS/SEZ, 2-tlg. Set Elektrolokomotiven Re 4/4, BLS 173 "Lötschental" + SEZ 177 "Zweisimmen", brauner Lackierung, Ep. IV

BLS/SEZ, ensemble de 2 locomotives électriques Re 4/4, BLS 173 "Lötschental" + SEZ 177 "Zweisimmen", livrée marron, ép. IV

BLS/SEZ, set 2 locomotoras eléctricas Re 4/4, BLS 173 "Lötschental" + SEZ 177 "Zweisimmen", decoración marrón, ép. IV

BLS/SEZ, 2-unit pack electric locomotives class Re 4/4, BLS 173 "Lötschental" + SEZ 177 "Zweisimmen", brown livery, period IV



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HR2819/HR2819D



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ÖBB

**NEW**

**ÖBB, locomotiva elettrica classe 1040, livrea verde, ep. III-IV**

ÖBB, Elektrolokomotive Reihe 1040 in grüner Lackierung, Ep. III-IV

ÖBB, locomotive électrique classe 1040, livrée verte, ép. III-IV

ÖBB, locomotora eléctrica clase 1040, decoración verde, ép. III-IV

ÖBB, electric locomotive class 1040, green livery, period III-IV



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HR2820/HR2820D      

**NEW**

**ÖBB, locomotiva elettrica classe 1040, livrea vermiglio con vecchio logo, ep. IV**

ÖBB, Elektrolokomotive Reihe 1040 in blutoranger Lackierung mit altem ÖBB-Logo, Ep. IV

ÖBB, locomotive électrique classe 1040, livrée vermillon, ancien logo, ép. IV

ÖBB, locomotora eléctrica clase 1040, decoración rojo bermellón con logotipo antiguo, ép. IV

ÖBB, electric locomotive class 1040, vermillion livery with old logo, period IV



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HR4296    

**FS, set di 2 carrozze passeggeri "Corbellini" a 2 assi, livrea Castano/Isabella, ep. III**

FS, 2-tlg. Set Reisezugwagen "Corbellini"(2-achsig), in Castano/Isabella-Lackierung, Ep. III

FS, set 2 voitures à 2 essieux "Corbellini", livrée Castano/Isabella, ép. III

FS, set 2 coches 2 ejes "Corbellini", decoración castano/isabella, ép. III

FS, 2-unit pack 2-axle passenger coaches "Corbellini", Castano/Isabella livery, period III

Nel secondo dopoguerra, il ministro dei Trasporti Guido Corbellini ordinò la costruzione di una serie di carrozze ferroviarie che presero il suo nome. Le carrozze Corbellini, che furono costruite tra il 1948 e il 1963 in tre gruppi principali (Tipo 1947, Tipo 1951R e Tipo 1957R), rimasero in servizio presso le FS fino agli anni Ottanta. Queste nuove riproduzioni Rivarossi, del Tipo 1947, presentano inedite numerazioni in tutte le livree e dettagli specifici riprodotti per ogni singola sottoserie, quali le casse batterie, casse REC, aeratori sul tetto, respingenti. Ogni carrozza presenta anche portaganci NEM 362 con timone di allontanamento per aggancio corto e corrimani di salita in filo metallico, con una lunghezza fuori respingenti di 214 mm.



HR2821/HR2821D      

**NEW**

**ÖBB, locomotiva elettrica classe 1040, livrea vermiglio con nuovo logo, ep. IV-V**

ÖBB, Elektrolokomotive Reihe 1040 in blutoranger Lackierung mit neuem ÖBB-Logo, Ep. IV-V

ÖBB, locomotive électrique classe 1040, livrée vermillon, nouveau logo, ép. IV-V

ÖBB, locomotora eléctrica clase 1040, decoración rojo bermellón con logotipo nuevo, ép. IV-V

ÖBB, electric locomotive class 1040, vermillion livery with new logo, period IV-V



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HR4297    

**FS, set di 2 carrozze passeggeri "Corbellini" a 4 assi, livrea Castano/Isabella, ep. III**

FS, 2-tlg. Set Reisezugwagen "Corbellini"(4-achsig), in Castano/Isabella-Lackierung, Ep. III

FS, set 2 voitures à 4 essieux "Corbellini", livrée castano/isabella, ép. III

FS, set 2 coches 4 ejes "Corbellini", decoración castano/isabella", ép. III

FS, 2-unit pack 4-axle passenger coaches "Corbellini", castano/isabella livery, period III



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HR4298 **IV** **426** **K** **FS**

**FS, set di 2 carrozze passeggeri "Corbellini" a 2 assi, livrea grigio ardesia, ep. IV**

FS, 2-tlg. Set Reisezugwagen "Corbellini"(2-achsig), in grauer Lackierung, Ep. IV  
FS, set 2 voitures à 2 essieux "Corbellini", livrée gris, ép.IV  
FS, set 2 coches 2 ejes "Corbellini", decoración gris, ép.IV  
FS, 2-unit pack 2-axle passenger coaches "Corbellini", grey livery, period IV



HR4299 **IV** **426** **K** **FS**

**FS, set di 2 carrozze passeggeri "Corbellini" a 4 assi, livrea grigio ardesia, ep. IV**

FS, 2-tlg. Set Reisezugwagen "Corbellini"(4-achsig), in grauer Lackierung, Ep. IV  
FS, set 2 voitures à 4 essieux "Corbellini", livrée gris, ép. IV  
FS, set 2 coches 4 ejes "Corbellini", decoración gris, ép. IV  
FS, 2-unit pack 4-axle passenger coaches "Corbellini", grey livery, period IV



HR4300 **III** **426** **K** **FS**

**FS, set di 2 carrozze passeggeri "Corbellini" a 2 assi e 4 assi, livrea Castano, ep. III**

FS, 2-tlg. Set Reisezugwagen "Corbellini"(2-achsig + 4-achsig), in Castano-Lackierung, Ep. III  
FS, set 2 voitures à 2 essieux + 4 essieux "Corbellini", livrée castano, ép. III  
FS, set 2 coches 2 ejes + 4 ejes "Corbellini", decoración castano, ép. III  
FS, 2-unit pack 2-axle and 4-axle passenger coaches "Corbellini", castano livery, period III



HR4314 **IV-V** **303** **K** **FS**

**FS, carrozza ristorante Gran Confort '87, livrea "Bandiera", ep. IV-V**

FS, Speisewagen Gran Confort 87, "Bandiera" Lackierung, Ep. IV-V  
FS, voiture restaurant Gran Confort '87, livrée "Bandiera", ép. IV-V  
FS, coche restaurante Gran Confort '87, decoración "Bandiera", ép. IV-V  
FS, restaurant coach Gran Confort '87, "Bandiera" livery, period IV-V



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HR4315 **VI** **606** **K** **FS**

**FS, set di 2 carrozze Gran Confort '85 "Progetto 901", livrea "InterCity Giorno", ep. VI**

FS, 2-tlg. Set Reisezugwagen Gran Confort '85 "Progetto 901", "InterCity Giorno" Lackierung, Ep. VI  
FS, ensemble de 2 voitures Gran Confort '85 "Progetto 901", livrée InterCity Giorno, ép. VI  
ES: FS, set de 2 coches Gran Confort '85 "Progetto 901", decoración InterCity Giorno, ép. VI  
EN: FS, set of 2 coaches Gran Confort '85 "Progetto 901", InterCity Giorno livery, period VI



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HR4266 V 606 K FS

**FS, set di 2 carrozze tipo UIC-X, 1a classe '75 con testate in rosso, 2a classe '79 con tetto in alluminio nella livrea rosso fegato, ep. V**

FS, 2-teiliges Set Reisezugwagen Bauart UIC-X (1 x 1. Klasse '75 und 1 x 2. Klasse '79), in "rosso fegato" Lackierung, Ep. V  
FS, ensemble de 2 voitures UIC-X, première classe type '75, livrée rouge + deuxième classe type '79, livrée rouge avec toit en argent, ép. V  
FS, set de 2 coches UIC-X, tipo '75 de primera clase en decoración roja + tipo '79 de segunda clase en decoración roja con techo plata, ép. V  
FS, 2-unit set of two coaches X type, one 75 series 1st class and one 79 series 2nd class, in "rosso fegato" livery, period V



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HR4249 IV 303 K FS

**FS, bagagliaio tipo UIC-X '68, livrea rosso fegato, porte d'origine, ep. IV**

FS, Gepäckwagen Bauart UIC X '68, in "rosso fegato"-Lackierung, Ep. IV  
FS, fourgon type X 68, livrée rouge avec portes en métal, ép. IV  
FS, furgón tipo X 68 en decoración roja con puertas de metal, ép. IV  
FS, Luggage coach X type 68 in red livery with steel door, period IV



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HR4252 V 303 K FS

**FS, carrozza tipo UIC-X '82 di 1a classe, livrea rosso fegato, filetto rosso per servizi "alta velocità", ep. V**

FS, Reisezugwagen 1. Klasse, Bauart UIC-X '82, in "rosso fegato" Lackierung, Ep. V  
FS, voiture première classe type X 82, livrée bande rouge pour services à grande vitesse, ép. V  
FS, coche tipo X 82 de primera clase con franja roja para servicios de alta velocidad, ép. V  
FS, Coach X type '82 series, first class with red stripe for high speed service, period V



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HR4250 IV 606 K FS

**FS, set di 2 carrozze tipo UIC-X '82 di 2a classe, livrea rosso fegato, una a tetto liscio e una a tetto cannellato; filetto rosso per servizi "alta velocità", ep. IV**

FS, 2-teiliges Set Reisezugwagen Bauart UIC-X 1982, unterschiedliche Ausführung der Wagendächer, Ep. IV  
FS, ensemble de deux voitures type X 82, l'une avec un toit lisse et l'autre avec un toit "cannellato", ép. IV  
FS, set de dos coches tipo X 82 uno con techo liso y otro con techo tipo "cannellato", ép. IV  
FS, Set of two coaches X type '82 series, one with smooth roof and the other "cannellato", period IV



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HR4251 IV <sup>303</sup> K FS

**FS, carrozza tipo UIC-X '75 di 1a classe, livrea grigio ardesia, ep. IV**

FS, Reisezugwagen 1. Klasse, Bauart UIC-X '75, in grauer Lackierung, Ep. IV  
FS, voiture première classe type X '75, livrée gris, ép. IV  
FS, coche tipo X '75 en decoración gris, ép. IV  
FS, 1st class coach X-type '75 series in grey livery, period IV



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HR4268 Va <sup>606</sup> K FS

**FS, set di 2 carrozze UIC-X '79/'82 di 2a classe, a scompartimenti, nella livrea XMPR del Trasporto Metropolitan Regionale, ep Va**

FS, 2-teiliges Set Reisezugwagen Bauart UIC-X ('79 und '82), in XMPR/TMR Lackierung, Ep. Va  
FS, ensemble de 2 voitures UIC-X type '79/'82 deuxième classe, livrée XMPR/TMR, ép. Va  
FS, set de 2 coches UIC-X tipo '79/'82 de segunda clase en decoración XMPR/TMR, ép. Va  
FS, 2-unit set 2nd class coaches UIC-X type '79/'82 series, in XMPR/TMR livery, period Va



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HR4247 IV <sup>303</sup> K FS

**FS, bagagliaio tipo UIC-X '70T livrea MDVE per treni navetta, serrande in livrea rossa, loghi trasporto bici, carrelli Minden-Deutz, ep. IV**

FS, Gepäckwagen Bauart UIC-X '70T, zur Beförderung von Fahrrädern, in "MDVE"-Lackierung, MD-Drehgestelle, Ep. IV  
FS, fourgon type X '70T, livrée MDVE, pour les services de navette, ép. IV  
FS, furgón tipo X '70T en decoración MDVE para servicios lanzadera, ép. IV  
FS, luggage coach X type '70T in MDVE livery also on rolling load for shuttle services, period IV



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HR4248 V <sup>303</sup> K LOREM

**FS, bagagliaio tipo UIC-X '70T livrea XMPR per treni navetta, ep. V**

FS, Gepäckwagen Bauart UIC-X '70T, in "XMPR"-Lackierung, MD-Drehgestelle, Ep. V  
FS, fourgon type UIC-X '70T, livrée XMPR, pour les services de navette "Navetta", ép. V  
FS, furgón tipo UIC-X '70T en decoración XMPR para servicios lanzadera "Navetta", ép. V  
FS, Luggage coach UIC-X type '70T in XMPR livery for "Navetta" shuttle services, period V



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HR4321 IV-V 534 K CIWL

**NEW**

**CIWL, set di 2 carrozze letto per treno "Venice Simplon Orient Express", ep. IV-V**

CIWL, 2-tlg. Set Schlafwagen für den Zug "Venice Simplon Orient Express", Ep. IV-V  
CIWL, ensemble de 2 voitures-lits pour train "Venice Simplon Orient Express", ép. IV-V  
CIWL, set 2 coche cama para tren "Venice Simplon Orient Express" ép. IV-V  
CIWL, set of 2 sleeping coaches for "Venice Simplon Orient Express" train, period IV-V



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HR4319 IV-V 267 K CIWL

**NEW**

**CIWL, carrozza ristorante per treno "Venice Simplon Orient Express", ep. IV-V**

CIWL, Speisewagen für den Zug "Venice Simplon Orient Express", Ep. IV-V  
CIWL, voiture restaurant pour train "Venice Simplon Orient Express", ép. IV-V  
CIWL, coche restaurante para Tren "Venice Simplon Orient Express" ép. IV-V  
CIWL, dining car for "Venice Simplon Orient Express" train, period IV-V



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HR4322 V 534 K CIWL

**NEW**

**CIWL, set di 2 carrozze ristorante per treno "Venice Simplon Orient Express", ep. V**

CIWL, 2-tlg. Set Speisewagen für den Zug "Venice Simplon Orient Express", Ep. V  
CIWL, ensemble de 2 voitures restaurant pour train "Venice Simplon Orient Express", ép. V  
CIWL, set 2 coche restaurante para tren "Venice Simplon Orient Express" ép. V  
CIWL, set of 2 restaurant coaches for "Venice Simplon Orient Express" train, period V



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HR4320 V 267 K CIWL

**NEW**

**CIWL, carrozza di servizio per treno "Venice Simplon Orient Express", ep. V**

CIWL, Servicewagen für den Zug "Venice Simplon Orient Express", Ep. V  
CIWL, voiture de service pour train "Venice Simplon Orient Express", ép. V  
CIWL, coche para tren "Venice Simplon Orient Express" ép. V  
CIWL, service coach for "Venice Simplon Orient Express" train, period V



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HR4309 **IV** **564** **K** **DR**

**NEW**

**DR, set di 2 carrozze "Pannonia Express", 1 x WR + 1 x WLAB, livrea rossa, ep. IV**

DR, 3-tlg. "Pannonia Express" Wagenset, 1 x WR + 1 x WLAB, roter Lackierung, Ep. IV  
DR, ensemble de 2 voitures "Pannonia Express", 1 x WR + 1 x WLAB, livrée rouge, ép. IV  
DR, set de 2 coches "Pannonia Express", 1 x WR + 1 x WLAB, decoración roja, ép. IV  
DR, set of 2 coaches "Pannonia Express", 1 x WR + 1 x WLAB, red livery, period IV



HR4307 **IV** **846** **K** **DR**

**NEW**

**DR, set di 3 carrozze "Pannonia Express", 1 x A + 1 x AB + 1 x B, livrea verde, ep. IV**

DR, 3-tlg. "Pannonia Express" Wagenset, 1 x A + 1 x AB + 1 x B, grüner Lackierung, Ep. IV  
DR, ensemble de 3 voitures "Pannonia Express", 1 x A + 1 x AB + 1 x B, livrée vert, ép. IV  
DR, set de 3 coches "Pannonia Express", 1 x A + 1 x AB + 1 x B, decoración verde, ép. IV  
DR, set of 3 coaches "Pannonia Express", 1 x A + 1 x AB + 1 x B, green livery, period IV



HR4308 **IV** **846** **K** **DR/BDZ**

**NEW**

**DR/BDZ, set di 3 carrozze "Pannonia Express", 1 x B + 1 x Bc + 1 x WLAB, livrea verde e blu, ep. IV**

DR/BDZ, 3-tlg. "Pannonia Express" Wagenset, 1 x B + 1 x Bc + 1 x WLAB, grün/blauer Lackierung, Ep. IV  
DR/BDZ, ensemble de 3 voitures "Pannonia Express", 1 x B + 1 x Bc + 1 x WLAB, livrée vert et bleu, ép. IV  
DR/BDZ, set de 3 coches "Pannonia Express", 1 x B + 1 x Bc + 1 x WLAB, decoración verde y blu, ép. IV  
DR/BDZ, set of 3 coaches "Pannonia Express", 1 x B + 1 x Bc + 1 x WLAB, green and blue livery, period IV



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HR4302 IV 303 K DB

**NEW**

**DB, carrozza letti tipo MU, livrea "TEN" con tetto alluminio, ep. IV**

DB, Schlafwagen Typ MU, "TEN"-Ausführung mit Aluminiumdach, Ep. IV-V  
DB, voiture-lits MU, livrée TEN avec toit blanc, ép. IV  
DB, coche cama MU, decoración "TEN" con techo blanco, ép. IV-V  
DB, sleeping coach type MU, "TEN"-livery with aluminium roof, period IV-V



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HR4301 IV-V 303 K ÖBB

**NEW**

**ÖBB, carrozza letti tipo MU, livrea "TEN" con tetto blu, ep. IV-V**

ÖBB, Schlafwagen Typ MU, "TEN" Lackierung mit blauem Dach, Ep. IV-V  
ÖBB, voiture-lits type MU, livrée TEN" avec toit bleu, ép. IV-V  
ÖBB, coche cama MU, decoración "TEN" con techo blu, ép. IV-V  
ÖBB, sleeping coach type MU, "TEN" livery with blue roof, period IV-V



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HR4323 VI 303 K RAILADVENTURE

**NEW**

**Railadventure, carrozza panoramica, livrea grigia, ep. VI**

Railadventure, Kuppelwagen, grauer Lackierung, Ep. VI  
Railadventure, voiture panoramique, livrée gris, ép. VI  
Railadventure, coche panorámico, decoración gris, ép. VI  
Railadventure, dome car, grey livery, period VI



HR6488 VI 460 K RAILADVENTURE

**NEW**

**Railadventure, set 2 carri chiusi a carrelli a pareti scorrevoli, livrea grigia, ep. VI**

Railadventure, 2-tlg. Set gedeckter Güterwagen, grauer Lackierung, Ep. VI  
Railadventure, ensemble de 2 voitures fermées à parois coulissantes, livrée grise, ép. VI  
Railadventure, set 2 vagones cerrados con bogies paredes deslizantes, decoración gris, ép. VI  
Railadventure, set of 2 sliding walls wagons, grey livery, period VI



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HR6489 III 324 K FS

NEW

**FS, set 3 carri serbatoio a 2 assi (1 con garitta, 2 senza), serbatoio da 27 m³, ep. III**

FS, 3-tlg. Set 2-achs Kesselwagen (2 ohne Bremserhaus, 1 mit), 27 m³ Tank, Ep. III  
FS, ensemble de 3 voitures-citernes à 2 essieux (1 avec guérite, 2 sans), réservoir de 27 m³, ép. III  
FS, set de 3 wagons cisterna 2 ejes (1 con garita, 2 sin garita) cisterna 27 m³, ép. III  
FS, set of 3 2-axle tank wagons (1 with brakeman's cab, 2 without), 27 m³ tank, period III



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HR6490 III 324 K FS

NEW

**FS, set 3 carri serbatoio a 2 assi (1 con garitta, 2 senza), serbatoio da 27 m³, ep. III**

FS, 3-tlg. Set 2-achs Kesselwagen (2 ohne Bremserhaus, 1 mit), 27 m³ Tank, Ep. III  
FS, ensemble de 3 voitures-citernes à 2 essieux (1 avec guérite, 2 sans), réservoir de 27 m³, ép. III  
FS, set 3 wagons cisterna 2 ejes (1 con garita, 2 sin garita) cisterna 27 m³, ép. III  
FS, set of 3 2-axle tank wagons (1 with brakeman's cab, 2 without), 27 m³ tank, period III



© Photo Carlo Pezzoni

*L'immagine ha il solo scopo illustrativo e raffigura solo i due carri senza garitta  
Image is for illustrative purposes only and shows only wagons without brakeman's cab*

HR6491 III 216 K FS

NEW

**FS, set di 2 carri serbatoio a 2 assi (1 con garitta, 1 senza), serbatoio da 27 m³, con logo "Esso", ep. III**

FS, 2-tlg. Set 2-achs Kesselwagen (1 ohne Bremserhaus, 1 mit), 27 m³ Tank, Logo "Esso", Ep. III  
FS, ensemble de 2 wagons-citernes à 2 essieux (1 avec guérite, 1 sans), citerne de 27 m³, avec inscription "Esso", ép. III  
FS, set de 2 wagons cisterna 2 ejes (1 con garita, 2 sin garita) cisterna 27 m³, con logo "Esso", ép. III  
FS, set of 2 2-axle tank wagons (1 without brakeman's cab, 1 with), 27 m³ tank, "Esso" logo, period III



HR6485 V-VI 227 K FS

NEW

**FS, carro pianale a carrelli con stanti tipo Res, con volantino, epoca V-VI**

FS, Flachwagen Typ Res, mit Handbremse, Ep. V-VI  
FS, wagon plat avec chariots à piquets type Res, avec volant à main, ép. V-VI  
FS, vagón plataforma con bogies tipología Res, con freno de mano, ép. V-VI  
FS, stake wagon type Res, with handbrake, period V-VI



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HR6486 V-VI 227 K FS

NEW

**FS, carro pianale a carrelli con stanti tipo Res, con carico di carrelli coperti, epoca V-VI**

FS, Flachwagen Typ Res, beladen mit gedeckten Drehgestellen, Ep. V-VI  
FS, wagon plat avec chariots à piquets type Res, avec charge de chariots couverts, ép. V-VI  
FS, vagón plataforma con bogies tipología Res, cargado con bogies cerrados, ép. V-VI  
FS, 4-axle stake wagon type Res, loaded with covered bogies, period V-VI



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HR6449 FS

**NEW**

**FS, carro pianale a 3 assi "Transwaggon", caricato con 4 furgoni, ep. IV**

FS, 3-achsiger Tiefladewagen "Transwaggon", beladen mit 4 Lieferwagen, Ep. IV  
FS, wagon plateforme à 3 essieux "Transwaggon", chargé de 4 camionnettes, ép. IV  
FS, vagón plataforma 3 ejes "Transwaggon", con carga de 4 furgonetas, ép. IV  
FS, 3-axle flat van transporter "Transwaggon", loaded with 4 vans, period IV



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HR6476 FS

**NEW**

**FS, carro pianale a 4 assi a carrelli tipo Rgs, caricato con container frigo da 40', ep. V**

FS, 4-achs Flachwagen Typ Rgs, beladen mit 40' Kühlcontainer, Ep. V  
FS, wagon plat à 4 essieux avec bogies de type Rgs, chargé avec conteneur réfrigéré de 40', ép. V  
FS, vagón plataforma 4 ejes bogies tipología Rgs, cargado con contenedor refrigerado 40', ép. V  
FS, 4-axle flat wagon type Rgs, loaded with 40' refrigerated container, period V



HR6475 MONFER

**NEW**

**MONFER, set 2 carri tramoggia a 4 assi tipo Uagppps a carrelli, a pareti tonde + piane, livrea rosso vagone/nero, epoca VI**

MONFER, 2-tlg. Set Schwenkdachwagen Uagppps, abgerundete und flache Wände, brauner/schwarzer Lackierung, Ep. VI  
MONFER, set de 2 wagons-trémies à 4 essieux type Uagppps avec bogies, parois rondes + plates, livrée rouge/noir, ép. VI  
MONFER, set 2 vagones tolva 4 ejes Uagppps con bogies paredes redondas+planas, decoración rojo coche/negro, ép. VI  
MONFER, 2-unit set of 4-axle hopper wagons Uagppps, rounded and flat walls, oxide red/black livery, period VI



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HR6472 DB/SNCB

**NEW**

**DB/SNCB, set 2 carri tramoggia a carrelli a pareti piane, "STIV", ep. IV**

DB/SNCB, 2-tlg. Set Schwenkdachwagen, flache Wände, "STIV" Lackierung, Ep. IV  
DB/SNCB, set de 2 wagons-trémies à parois plates, "STIV", ép. IV  
DB/SNCB, set 2 vagones tolva con bogies de paredes planas, "STIV", ép. IV  
DB/SNCB, 2-unit pack of flat-sided hopper wagons "STIV", period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

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HR6474 VI 176 K

NEW

**Carro tramoggia a carrelli a pareti tonde, "Mozart Distillerie", livrea nero/oro, ep. VI**

Schwenkdachwagen, runde Wände, "Mozart Distillerie" schwarz/goldner Lackierung, Ep. VI  
Wagon-trémie à parois rondes, "Mozart Distilleries", livrée noir/or, ép. VI  
Vagón tolva con bogies paredes redondas, "Mozart Distillerie" decoración negro/dorado, ép. VI  
Round-sided hopper wagon "Mozart Distillerie", black and gold livery, period VI



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HR6471 VI 176 K VTG

NEW

**VTG, carro tramoggia a 4 assi a carrelli a pareti piane, livrea grigio, ep. VI**

VTG, 4-achs Schwenkdachwagen, flache Wände, grauer Lackierung, Ep. VI  
VTG, wagon-trémie à 4 essieux à parois plates, livrée gris, ép. VI  
VTG, vagón tolva con bogies de paredes planas, decoración gris, ép. VI  
VTG, 4-axle flat-sided hopper wagon, grey livery, period VI



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HR6479 III 121 K DB

NEW

**DB, carro chiuso a 2 assi Gs, "MAN", ep. III**

DB, zweiachs. Gedeckter Güterwagen Gs, "MAN", Ep. III  
DB, wagon couvert à 2 essieux type Gs, livrée "MAN", ép. III  
DB, vagón cerrado 2 ejes Gs, decoración "MAN", ép. III  
DB, 2-axle closed wagon type Gs, "MAN", period III



HR6480 III 121 K DB

NEW

**DB, carro chiuso a 2 assi Gs, livrea "MAK", ep. III**

DB, zweiachs. Gedeckter Güterwagen Gs, "MAK" Lackierung, Ep. III  
DB, wagon couvert à 2 essieux type Gs, livrée "MAK", ép. III  
DB, vagón cerrado 2 ejes Gs, decoración "MAK", ép. III  
DB, 2-axle closed wagon type Gs, "MAK" livery, period III



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HR6493 V-VI 227 K AAE

**NEW**

**AAE, carro telonato a 4 assi Riilns, livrea "Fundia-Raillog", ep. V-VI**  
AAE, 4-achs Schiebeplanenwagen Riilns, "Fundia - Raillog" Lackierung, Ep. V-VI  
AAE, wagon avec toile à 4 essieux Riilns, livrée "Fundia-Raillog", ép. V-VI  
AAE, vagón de cuatro ejes Riilns con toldo "Fundia-Raillog", ép. V-VI  
AAE, 4-axle tarpaulin wagon type Riilns, "Fundia - Raillog" livery, period V-VI



HR6494 V-VI 227 K VTG

**NEW**

**VTG, carro telonato a 4 assi Riilns, livrea blu, ep. V-VI**  
VTG, 4-achs Schiebeplanenwagen Riilns, blauer Lackierung, Ep. V-VI  
VTG, wagon avec toile à 4 essieux Riilns, livrée blu, ép. V-VI  
VTG, vagón de cuatro ejes Riilns con toldo azul, ép. V-VI  
VTG, 4-axle tarpaulin wagon type Riilns, blue livery livery, period V-VI



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HR6495 IV 227 K BR

**NEW**

**BR, carro telonato a 4 assi Riilns, livrea "Railfreight Metal", ep. IV**  
BR, 4-achs Schiebeplanenwagen Riilns "Railfreight Metal" Lackierung, Ep. IV  
BR, wagon avec toile à 4 essieux Riilns, livrée "Railfreight Metal", ép. IV  
BR, vagón de cuatro ejes Riilns con toldo "Railfreight Metal", ép. IV  
BR, 4-axle tarpaulin wagon "Railfreight Metal" livery, period IV



HR6496 IV 227 K BR

**NEW**

**BR, carro telonato a 4 assi Riilns, livrea "Easiloader", ep. IV**  
BR, 4-achs Schiebeplanenwagen Riilns "Easiloader" Lackierung, Ep. IV  
BR, wagon avec toile à 4 essieux Riilns, livrée "Easiloader", ép. IV  
BR, vagón de cuatro ejes Riilns con toldo "Easiloader", ép. IV  
BR, 4-axle tarpaulin wagon "Easiloader" livery, period IV



HR6497 IV 227 K BR

**NEW**

**BR, carro telonato a 4 assi Riilns, livrea "Cargowaggon", ep. IV**  
BR, 4-achs Schiebeplanenwagen Riilns "Cargowaggon" Lackierung, Ep. IV  
BR, wagon avec toile à 4 essieux Riilns, livrée "Cargowaggon", ép. IV  
BR, vagón de cuatro ejes Riilns con toldo "Cargowaggon", ép. IV  
BR, 4-axle tarpaulin wagon "Cargowaggon" livery, period IV



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**HR2382/HR2383**

FS, steam locomotive Gr740 306 w/ 3-axies tender, period IV

**HR2459**

FS, steam locomotive Gr. 744 Caprotti, period III-IV

**HR2483/HR2484**

FS, steam locomotive Gr. 740 Caprotti with 3-axies tender, period IV

**HR2641**

FS, steam locomotive S100 ex USATC, black livery, period III

**HR4240**

FS, sleeping car MU 1973 FS ex CIWL livery, period IVa

**HR4241**

FS, sleeping car MU 1973 FS TEN livery, inclined logo, period IVb

**HR4242**

FS, sleeping car MU 1973 FS XMPR livery, period V

**HR4245**

FS, set of 2 coaches UIC-X, 1st/2nd class + 2nd class, period IV

**HR2718/HR2718AC/HR2718ACS**

DB, steam locomotive class 5810-21, with 3-dome-boiler, period III

**HR2719**

DR, steam locomotive class 5810-21, with 4-dome-boiler, period III

**HR2720AC/HR2720ACS**

DRG, steam locomotive class 5810-21, with 4-dome-boiler, period II

**HR2715**

DB Regio, 641 029, diesel railcar "Neuenmarkt-Wirsberg", period VI

**HR4267**

DRB, 5-unit set luxury coaches "Henschel-Wegmann-Zug", period II

**HR4270**

FS, luggage van. 1949 type, grey livery with FS XMPR logo, period Va

**HR4274**

FS, set of 4 Gran Confort Coach 85/88 series in XMPR livery with restaurant coach 87 series with ribbed roof with second logo type, period Vb

**HR6430**

NS, 2-unit set closed wagons GS, brown livery, with open shutters, period IV

**HR2716**

DB Regio, BR 641 in new silver/grey/yellow livery "Der Geithainer", period VI

**HR2717**

DB Regio, BR 641, diesel railcar "3-Löwen-Takt", period VI

**HR2748**

FS, diesel railcars Aln 556 first series, castano/isabella livery, set with 2 units, 1206 motorized + 1225 unmotorized, period III-IV

**HR2749**

FS, 2-unit set diesel railcars Aln 556 first series, castano/isabella livery, with low big red fronts, 1207 motorized + 1241 unmotorized, period IV

**HR6395**

DB, Werkstattwagen, closed wagon, blue livery, period IV

**HR6400**

DB, 4-axle tank wagon "DEA", silver-black livery, period IV

**HR6413**

DB, 2-axle flat wagon with 2 x 20' container "COLUMBUS LINE", period IV

**HR6415**

CFL, closed wagon Gs, brown livery, period IV-V

**HR2750**

FSF, diesel railcar Aln 556 first series, castano/isabella livery, with low red fronts, unit number 1277, motorized. period IV

**HR3018**

FS, diesel railcar Aln 556 first series, castano/isabella livery, unit number 1228, unmotorized, period III-IV

**HR2734ACS**

BLS, electric locomotive Re 4/4 in brown livery, series 1972-74, period IV-V

**HR2767/HR2767D**

FS, electric locomotive E 402B, livery in original state, period V

**HR6419**

SBB, 4-axle sliding walls wagon Habils-x, grey livery, "MIGROS aproz", period V

**HR6431**

NS, 2-unit set closed wagons Gs, brown livery, "van Gend and Loos", period IV

**HR6432**

NS, 2-unit set self discharging wagons Tds, blue resp. Brown livery, period IV-V

**HR6452**

DRB, railway gun "K5" in camouflage livery (beige/brown), period II

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HR6456

DSB, 2-axle closed wagon Gs in brown livery, period IV-V



HR6457

FS, 2-unit pack 2-axle closed wagons type Gs (carro F) in brown livery, with open shutters, period IV-V



HC8021

Extension to locomotive shed



HC8023

Extension for station



HC8025

Goods shed



HC8059

Small railway station with good shed



HC8060

Water tank with small depot below



HC8061

Small locomotive shed



HC8062

Small toilet building for railway station



HC6100

Y25 bogie AC wheels (4 set per pack)



HC6101

2-axle flat wagon AC wheels (2 set per pack)



HC6102

HO UIC-X Coach AC wheels (4 set per pack)



**Alcuni prodotti a stock potrebbero già essere esauriti**

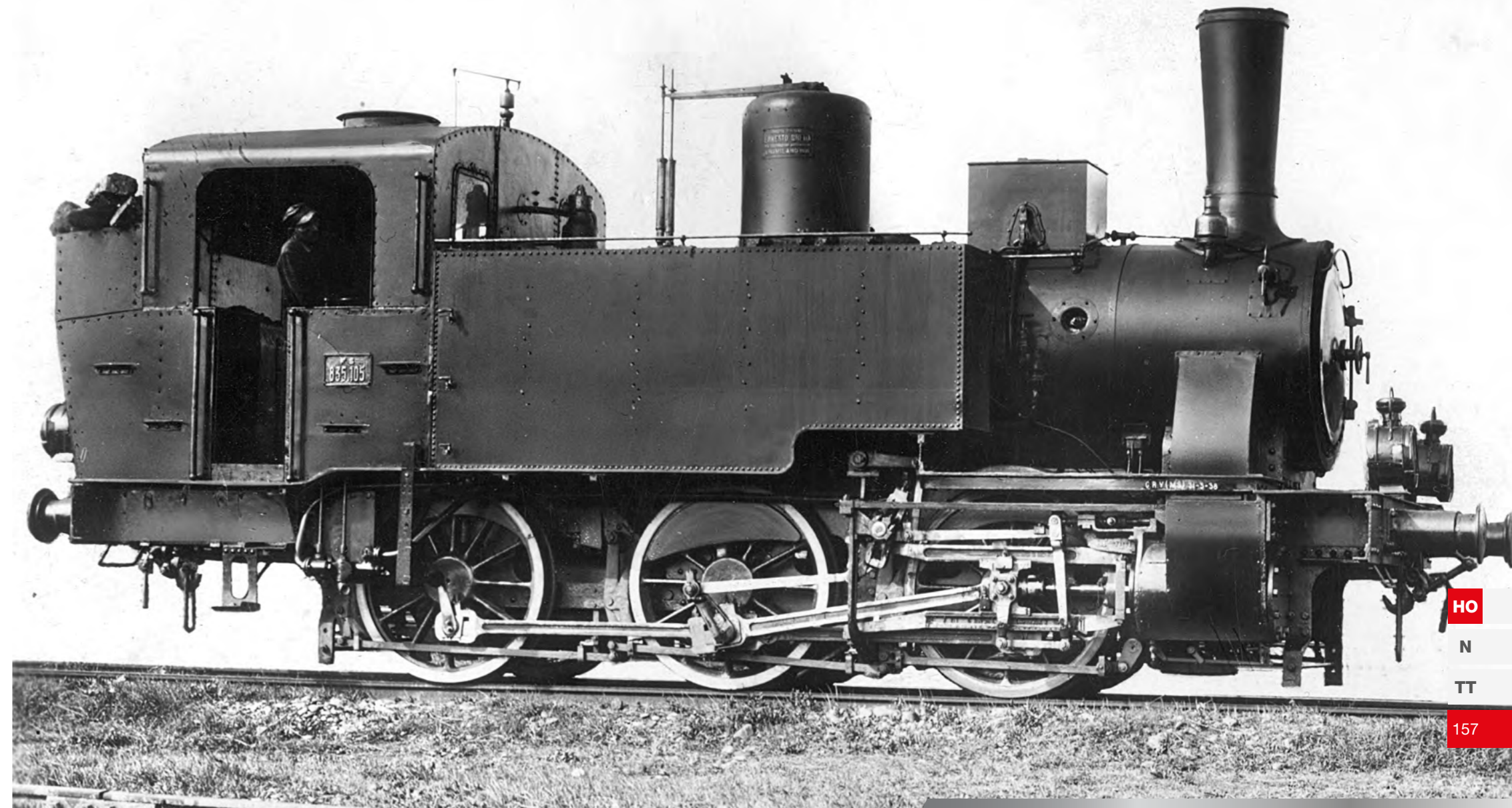
*Einige Produkte auf Lager können bereits ausverkauft sein*

*Certains produits annoncés comme encore « en stock » pourraient être déjà épuisés*

*Algunos de los productos podrían ya estar agotados*

*Some stock items could already be sold out*

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HL2650/HL2650D



**FS, locomotiva diesel D445 1a serie, livrea di origine verde/isabella, ep. IV-V**

FS, Diesellokomotive D445 1. Reihe, original grün/isabella Lackierung, Ep. IV-V  
 FS, locomotive diesel D445 1ère série, livrée vert/isabella, ép. IV-V  
 FS, locomotora diesel D445 primera serie, decoración original verde/isabella, ép. IV-V  
 FS, diesel locomotive D445 1st series, original green/isabella livery, period IV-V



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HL2651/HL2651D



**FS, locomotiva diesel D445 3a serie, livrea MDVC, ep. V**

FS, Diesellokomotive D445 3. Reihe, MDVC-Lackierung, Ep. V  
 FS, locomotive diesel D445 3ème série, livrée MDVC, ép. V  
 FS, locomotora diesel D445 tercera serie, decoración MDVC, ép. V  
 FS, diesel locomotive D445 3rd series, MDVC livery, period V



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HL2652/HL2652D



**FS, locomotiva diesel D445 3a serie, livrea XMPR, logo Trenitalia verde/rosso, ep. VI**

FS, Diesellokomotive D445 3. Reihe, XMPR-Lackierung, rot/grünes Trenitalia-Logo, Ep. VI  
 FS, locomotive diesel D445 3ème série, livrée XMPR, logo Trenitalia vert/rouge, ép. VI  
 FS, locomotora diesel D445 tercera serie, decoración Trenitalia verde/rojo, ép. VI  
 FS, diesel locomotive D445 3rd series, XMPR livery, red/green Trenitalia logo, period VI



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**HL2653**




**NEW**

**FS, set 2 unità automotrici ALn 668 serie 1900, livrea di origine azzurro/beige, vetri piani, motorizzata + folle, ep. V**

FS, 2-tlg. Set Dieseltriebwagen ALn 668 Serie 1900, original hellblau/beige Lackierung, Flachgläser, motorisiert + Dummy, Ep. V

FS, ensemble de 2 automoteurs ALn 668 série 1900, livrée d'origine bleu / beige, verre plat, motorisé + neutre, ép. V

FS, set 2 unidades automotor ALn 668 serie 1900, decoración original azul celeste/beis, cristales curvados, ép. V

FS, set of 2 railcars ALn 668 series 1900, original light blue/beige livery, flat glasses, motorized + dummy, period V



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**HL2655**




**NEW**

**Trenord, set 2 unità automotrici ALn 668 serie 1000, vetri piani, motorizzata + folle, ep. VI**

Trenord, 2-tlg. Set Dieseltriebwagen ALn 668 Serie 1000, Flachgläser, motorisiert + Dummy, Ep. VI

Trenord, jeu de 2 automoteurs ALn 668 série 1000, vitres plates, motorisé + neutre, ép. VI

Trenord, set 2 unidades automotor ALn668 serie 1000, cristales planos, ép. VI

Trenord, set of 2 railcars ALn 668 series 1000, flat glasses, motorized + dummy, period VI



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**HL2654**




**NEW**

**FS, set 2 unità automotrici ALn 668 serie 1900, livrea di origine azzurro/beige, vetri curvi, motorizzata + folle, ep. IV-V**

FS, 2-tlg. Set Dieseltriebwagen ALn 668 Serie 1900, original hellblau/beige Lackierung, gebogene Gläser, motorisiert + Dummy, Ep. IV-V

FS, ensemble de 2 automoteurs ALn 668 série 1900, livrée d'origine bleu / beige, verre bombé, motorisé + neutre, ép. IV-V

FS, set 2 unidades automotor ALn668 serie 1900, decoración original azul celeste/beis, cristales curvados, ép. IV-V

FS, set of 2 railcars ALn 668 series 1900, original light blue/beige livery, curved glasses, motorized + dummy, period IV-V



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**HL2656**




**NEW**

**FSF, set 2 unità automotrici ALn 668 livrea azzurro/grigio, "Freccia Orobica", vetri curvi, motorizzata + folle, ep. IV**

FSF, 2-tlg. Set Dieseltriebwagen ALn 668 hellblau/grau lackiert, "Freccia Orobica", gebogene Gläser, motorisiert + Dummy, Ep. IV

FSF, ensemble de 2 unités automotrices ALn 668 bleu/gris, "Freccia Orobica", vitres bombées, motorisé + neutre, ép. IV

FSF, set 2 unidades automotor ALn 668 decoración azul celeste/gris, "Freccia Orobica", cristales curvados, ép. IV

FSF, set of 2 railcars ALn 668 light blue/grey livery, "Freccia Orobica", curved glass, motorized + dummy, period IV



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HL2660 VI NEM 179 K FS TRENITALIA

NEW

**FS Trenitalia, locomotiva elettrica E464, livrea XMPR, ep. VI**

FS Trenitalia, Elektrolokomotive E464, XMPR Lackierung, Ep. VI  
FS Trenitalia, locomotive électrique E464, livrée XMPR, ép. VI  
FS Trenitalia, locomotora eléctrica E464, decoración XMPR, ép. VI  
FS Trenitalia, electric locomotive E464, XMPR livery, period VI



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HL2661 VI NEM 179 K FS TRENITALIA

NEW

**FS Trenitalia, locomotiva elettrica E464, nuova livrea DPR, ep. VI**

FS Trenitalia, Elektrolokomotive E464, neue DPR-Lackierung, Ep. VI  
FS Trenitalia, locomotive électrique E464, nouvelle DPR, ép. VI  
FS Trenitalia, locomotora eléctrica E464, nueva decoración DPR, ép. VI  
FS Trenitalia, electric locomotive E464, new DPR livery, época VI



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HL2662 VI NEM 179 K FS TRENORD

NEW

**Trenord, locomotiva elettrica E464, ep. VI**

Trenord, Elektrolokomotive E464, Ep. VI  
Trenord, locomotive électrique E464, ép. VI  
Trenord, locomotora eléctrica E464, ép. VI  
Trenord, electric locomotive E464, period VI



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HL1750 IV-V NEM 970 K DB

**DB, elettrotreno ICE 1 (BR 401) versione di origine, set di 4 unità con 2 locomotive (motorizzata + folle) e 2 carrozze intermedie, ep. IV-V**

DB, 4-tlg. Set elektrischer Triebzug Baureihe 401 (ICE 1), bestehend aus 2 Triebköpfen (einer davon angetrieben) sowie zwei Zwischenwagen, Ep. IV-V  
DB, automotrice électrique classe 401 (ICE 1), set 4 voitures, ép. IV-V  
DB, automotor eléctrico clase 401 (ICE 1), set 4 coches, con dos cabezas locomotoras y dos intermedias ép. IV-V  
DB, 4-unit set EMU class 401 (ICE 1), contains 2 powerheads and 2 intermediate coaches, period IV-V



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HL1751 VI NEM 970 K DB AG

**DB AG, elettrotreno ICE 1 (BR 401), set di 4 unità con 2 locomotive (motorizzata + folle) e 2 carrozze intermedie, ep. VI**

DB AG, 4-tlg. Set elektrischer Triebzug Baureihe 401 (ICE 1), bestehend aus 2 Triebköpfen (einer davon angetrieben) sowie zwei Zwischenwagen, Ep. VI  
DB AG, automotrice électrique classe 401 (ICE 1), set 4 voitures, ép. VI  
DB AG, automotor eléctrico clase 401 (ICE 1), set 4 coches, con dos cabezas locomotoras y dos intermedias, ép. VI  
DB AG, 4-unit set EMU class 401 (ICE 1), contains 2 powerheads and 2 intermediate coaches, period VI



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HL1752 V NEM 608 K DB AG

**DB AG, elettreno ICE 1 (BR 401), set di 4 unità con 2 locomotive (motorizzata + folle) e 2 carrozze intermedie), con pantografi aggiuntivi per la Svizzera, ep. IV-V**

DB AG, 4-tlg. Set elektrischer Triebzug Baureihe 401 (ICE 1), bestehend aus 2 Triebköpfen (einer davon angetrieben) sowie zwei Zwischenwagen, mit zusätzlichen Stromabnehmern für den Verkehr in der Schweiz, Ep. IV-V  
DB AG, automotrice électrique classe 401 (ICE 1), avec add. Pantographes suisses, set 4 voitures, ép. IV-V  
DB AG, automotor eléctrico clase 401 (ICE 1), set 4 coches, con dos cabezas locomotoras y dos intermedias, con pantógrafos adicionales para Suiza, ép. IV-V  
DB AG, 4-unit set EMU class 401 (ICE 1), contains 2 powerheads and 2 intermediate coaches, with additional pantographs for Switzerland, period IV-V



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HL5051 VI NEM 920 K FS Trenitalia

**FS Trenitalia, set 3 carrozze Vivalto (1 pilota + 2 intermedie), nella nuova livrea DPR, nuovo logo "Vivalto", ep. VI**  
FS Trenitalia, 3-tlg. Set Vivalto (1 mit Führerstand + 2 Zwischenwagen), neue DPR-Lackierung, neues "Vivalto"-Logo, Ep. VI  
FS Trenitalia, ensemble de 3 autocars Vivalto (1 pilote + 2 autocars intermédiaires), dans la nouvelle livrée DPR, nouveau logo "Vivalto", ép. VI  
FS Trenitalia, set 3 coches Vivalto (1 coche piloto +2 intermedias) nueva decoración DPR, "Vivalto" logo nuevo, ép. VI  
FS Trenitalia, set of 3 coaches Vivalto (1 with driver's cab + 2 intermediate coaches), new DPR livery, new "Vivalto" logo, period VI



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HL5050 VI NEM 920 K FS Trenitalia

**FS Trenitalia, set 3 carrozze Vivalto (1 pilota + 2 intermedie), in livrea "Vivalto" bianca con fasce verde/blu, ep. VI**

FS Trenitalia, 3-tlg. Set Vivalto (1 mit Führerstand + 2 Zwischenwagen), "Vivalto" weiße Lackierung mit grün-blauen Streifen, Ep. VI  
FS Trenitalia, ensemble de 3 autocars Vivalto (1 conducteur + 2 entre les deux), en livrée "Vivalto" blanche avec bandes vert/bleu, ép. VI  
FS Trenitalia, set 3 coches Vivalto (1 coche piloto +2 intermedias) decoración "Vivalto" blanca con franjas verde/blu, ép. VI  
FS Trenitalia, set of 3 coaches Vivalto (1 with driver's cab + 2 intermediate coaches), "Vivalto" white livery with green/blue stripes, period VI



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HL5053 IV-V NEM 920 K FS Trenitalia

**FS Trenitalia, set 2 carrozze Vivalto intermedie, in livrea "Vivalto" bianca con fasce verde/blu, ep. VI**

FS Trenitalia, 2-tlg. Set Reisezugwagen Vivalto, "Vivalto" weiße Lackierung mit grün-blauen Streifen, Ep. VI  
FS Trenitalia, jeu de 2 voitures intermédiaires Vivalto, en livrée "Vivalto" blanche avec bandes vert/bleu, ép. VI  
FS Trenitalia, set 2 coches Vivalto intermedias, decoración "Vivalto" blanca con franjas verde/blu, ép. VI  
FS Trenitalia, set of 2 intermediate coaches Vivalto, "Vivalto" white livery with green/blue stripes, period VI



© Photo Marco Sebastiani - Ferrovie.it

NEW

NEW

NEW

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HL5054 VI <sup>608</sup> K FS Trenitalia

NEW

**FS Trenitalia, set 2 carrozze Vivalto intermedie, nella nuova livrea DPR, nuovo logo "Vivalto", ep. VI**  
FS Trenitalia, 2-tlg. Set Reisezugwagen Vivalto, neue DPR-Lackierung, neues "Vivalto"-Logo, Ep. VI  
FS Trenitalia, ensemble de 2 autocars intermédiaires Vivalto, dans la nouvelle livrée DPR, nouveau logo "Vivalto", ép. VI  
FS Trenitalia, set 2 coches Vivalto intermedias, decoración "Vivalto" nueva decoración DPR, "Vivalto" logo nuevo, ép. VI  
FS Trenitalia, set of 2 intermediate coaches Vivalto, "Vivalto" DPR new livery, period VI



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HL5055 VI <sup>608</sup> K TRENORD

NEW

**Trenord, set 2 carrozze Vivalto intermedie, ep. VI**  
Trenord, 2-tlg. Set Reisezugwagen Vivalto, Ep. VI  
Trenord, ensemble de 2 voitures intermédiaires Vivalto, ép. VI  
Trenord, set 2 coches intermedias Vivalto, ép. VI  
Trenord, set of 2 intermediate coaches Vivalto, period VI



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HL5052 VI <sup>608</sup> K TRENORD

NEW

**Trenord, set 3 carrozze Vivalto (1 pilota + 2 intermedie), ep. VI**  
Trenord, 3-tlg. Set Vivalto (1 mit Führerstand + 2 Zwischenwagen), Ep. VI  
Trenord, ensemble de 3 autocars Vivalto (1 conducteur + 2 intermédiaires), ép. VI  
Trenord, set 3 coches Vivalto (1 coche piloto + 2 intermedias), ép. VI  
Trenord, set of 3 coaches Vivalto (1 with driver's cab + 2 intermediate coaches), period VI



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HL2670

FS, steam locomotive Gr. 851, with electric lamps, high wooden coal box and snow plough, period IIIa



HL2671

FS, steam locomotive Gr. 851, with electric lamps and original coal box, period IVa



HL2672

FS, steam locomotive Gr. 851, with electric lamps and original coal box, period Vb



HL5005

FS, set of two Gran Confort coaches series '88 - XMPR1 Livery, period VI



HL5020

FS, set of two Gran Confort coaches, series '88, one in XMPR livery, period V



**Alcuni prodotti a stock potrebbero già essere esauriti**  
Einige Produkte auf Lager können bereits ausverkauft sein  
Certains produits annoncés comme encore « en stock » pourraient être déjà épuisés  
Algunos de los productos podrían ya estar agotados  
Some stock items could already be sold out



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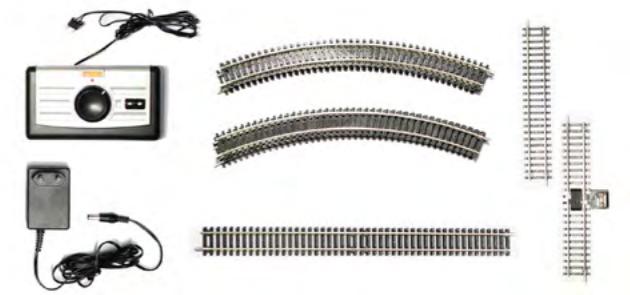


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**HL1061**

**NEW**

**Treno Italo Elettrico, controller, trasformatore, circuito base, tappetino**  
 "Italo"-Zugset, enthält Fahrregler mit Netzteil, Gleise sowie eine Spielmatte  
 Train Italo électrique, contrôleur, transformateur, circuit de base, tapis de train  
 Tren Italo eléctrico, controlador, transformador, circuito base y tapete  
 Italo electric train, controller, transformer, starter track, track mat



**HL1068**

**NEW**

**Treno Frecciarossa 1000 Elettrico, controller, trasformatore, circuito base, tappetino**  
 "Frecciarossa 1000"-Zugset, enthält Fahrregler mit Netzteil, Gleise sowie eine Spielmatte  
 Train Frecciarossa 1000 électrique, contrôleur, transformateur, circuit de base, tapis de train  
 Tren Frecciarossa 1000 eléctrico, controlador, transformador, circuito base y tapete  
 Frecciarossa 1000 electric train, controller, transformer, starter track, track mat



© Archivio Rivarossi

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HL1403

**NEW****Treno Frecciarossa ETR 500 Batteria, galleria e stazione di cartone, binari dritti, binari curvi, segnali di partenza e pali catenaria "AV"**

"Frecciarossa ETR 500" -Zugset, mit Batterieantrieb, Gleisen, Fahrleitungsmasten und Bastelbögen für Bahnhof und Tunnel

Train Frecciarossa batteries ETR 500, galerie et station de carton, les rails droits, les petites courbes, signaux de départ et les Pieux caténaïres "AC"

Tren de Frecciarossa a batería ETR 500, túnel y estación de cartón, vías rectas y curvas, señal de salida y poste de catenaria "AV"

Frecciarossa Battery train ETR 500, cardboard tunnel and station, straight tracks, curved tracks, starting signals and "AV" catenary poles



HL1404

**NEW****Treno Italo Batteria, galleria e stazione di cartone, binari dritti, binari curvi, segnali di partenza e pali catenaria "AV"**

"Italo" -Zugset, mit Batterieantrieb, Gleisen, Fahrleitungsmasten und Bastelbögen für Bahnhof und Tunnel

Train Italo batteries, galerie et station de carton, les rails droits, les petites courbes, signaux de départ et les Pieux caténaïres "AC"

Tren de Italo a batería, túnel y estación de cartón, vías rectas y curvas, señal de salida y poste de catenaria "AV"

Italo Battery train, cardboard tunnel and station, straight tracks, curved tracks, starting signals and "AV" catenary poles



HL1064

**NEW****FS, start set "Treno Soccorso", locomotiva D445, carro gru, carro ausiliario, carro aperto in livrea giallo/blu**

FS, "Treno Soccorso" Starter Set, Lokomotive D445 grau/brau + Wagenkran + Hilfswagen gelb/grau + Hilfswagen Vud (E) gelb/blau

FS, set de départ "Train de secours", locomotive D445, wagon grue, wagon auxiliaire, wagon ouvert en livrée jaune/bleue

FS, start set "Treno Soccorso", locomotora D445, vagón grúa, vagón auxiliar, vagón abierto en decoración amarillo/blu

FS, Start set "Treno Soccorso", locomotive D445, crane wagon, auxiliary wagon, open wagon in yellow/blue livery



HL2314

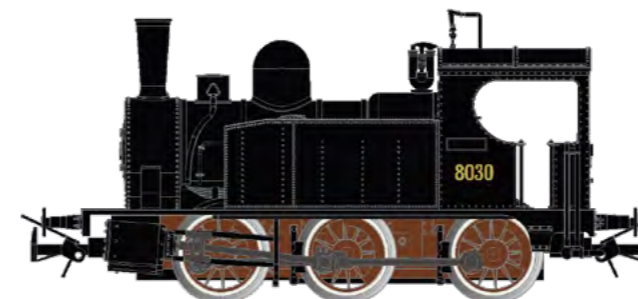
**NEW****Locomotiva-tender a vapore 8030 livrea nera, telaio e ruote rosse**

Dampflokomotive 8030 schwarz Lackierung und rote Räder

Locomotive à vapeur 8030 livrée noire, châssis et roues rouges

Locomotora-tender a vapor 8030, decoración negra, bastidor y ruedas rojas

Steam locotender 8030 black livery and red wheels



HL2315

**NEW****FS, locomotiva diesel D445 1a serie, livrea XMPR, logo Trenitalia verde/rosso**

FS, Diesellokomotive D445 1. Serie, XMPR-Lackierung, rot/grünes Trenitalia-Logo

FS, locomotive diesel D445 1ère série, livrée XMPR, logo Trenitalia vert/rouge

FS, locomotora diesel D445 primera serie, decoración XMPR, logo Trenitalia verde/rojo

FS, diesel locomotive D445 1st series, XMPR livery, red/green Trenitalia logo



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HL4049

**NEW**

FS, "Carrozza Refettorio Spogliatoio" per Treno Soccorso, livrea blu/giallo

FS, "Carrozza Refettorio Spogliatoio" für Rettungszug, blau/gelber Lackierung

FS, "Carrozza Refettorio Spogliatoio" pour train secours, livrée bleu/jaune

FS, "Carrozza Refettorio Spogliatoio" para Tren socorro, decoración blu/amarillo

FS, "Carrozza Refettorio Spogliatoio" for rescue train, blue/yellow livery



HL6114

**NEW**

FS, carro ausiliario Vva per treno soccorso, livrea giallo/blu

FS, Hilfswagen Vva für Rettungszug, blau/gelber Lackierung

FS, wagon auxiliaire Vva pour train de secours, livrée jaune/bleue

FS, vagón auxiliar Vva para Tren socorro, decoración blu/amarillo

FS, auxiliary wagon Vva for rescue train, blue/yellow livery



HL4102

Double deck coach XMPPR



HL6103

Closed wagon "Fret"



HL6106

Interfrigo wagon



HL8000

Container crane with 2 containers



HL8001

Cart lift with container



HL8002

Set of 5 containers



HL8003

Loading station cars



HC5000

Crepes Trailer



HC5001

Bratwurst Food Trailer



HC5002

Pizza Food Trailer



HC5003

Paella Food Trailer



**Alcuni prodotti a stock potrebbero già essere esauriti**

Einige Produkte auf Lager können bereits ausverkauft sein

Certains produits annoncés comme encore « en stock » pourraient être déjà épuisés

Algunos de los productos podrían ya estar agotados

Some stock items could already be sold out

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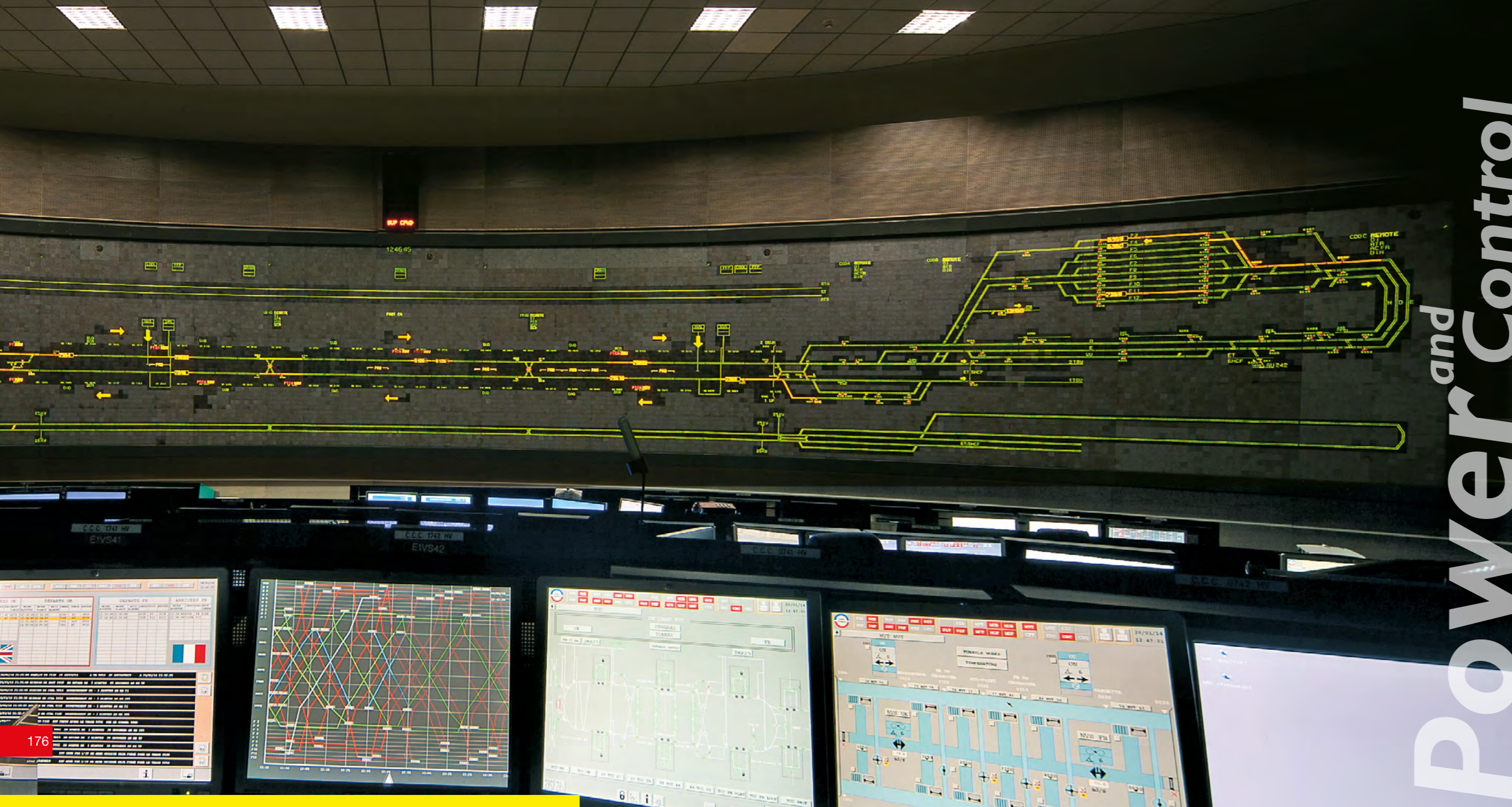
R1233P

### The Coca-Cola Christmas train set

Resplendent in a Coke® Red livery, this train set for the Adult Collector offers an almost timeless iconic interpretation of the Coca-Cola® brand, representing the logistics involved in bringing Coke®, by rail, from the factory to the doorstep.







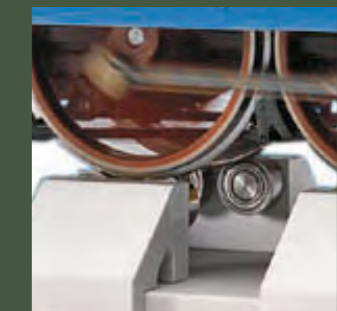
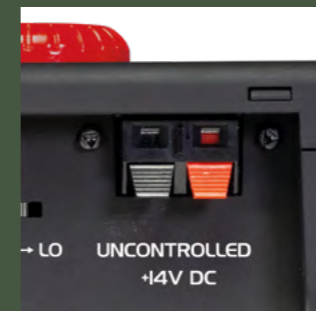
# Power and Control

**Analogue or digital control of your locomotives? Tactile or remote layout operation? The options available to the enthusiast, at any level of experience, can be bewildering at times and so Hornby have sought to provide a seamless path through the maze of Power and Control items.**

Hornby have long taken the view to support both analogue and digital platforms and new developments have been made this year to support the upgrade path of both formats. A basic analogue set, the starting point of many a railway modelling adventure, will contain a standard train controller (R8250), with the dual controller HM2000 (R8012) being the only upgrade choice and so for this year an upgraded train and accessory controller has been introduced that sits in the range between R8250 and R8012.

The same approach has been taken for those who have embarked upon the digital control pathway, where typically the Hornby 'Select' controller (R8213) has been the introduction to digital operation. Now sitting at firmware version 1.6, this capable single controller would typically be discarded in favour of the 'Elite' controller (R8214), or relegated to 'walkabout' usage. Now, with the introduction of Select-a-Link, the 'Select' can be paired with Hornby's powerful 'Railmaster' software to create a more powerful and expansive control system.

The introduction of new 0-6-0 tank engine models this year has prompted the development of a more compact, yet still capable DCC decoder and this has led to the introduction of a new 6-pin decoder, that sits alongside the existing 4-pin, 8-pin and 21-pin decoders in the range. New locomotives, whether DCC ready or fitted, need to be run in well to give optimum performance and so the reintroduction to the range this year of the Rolling Road, along with spare roller packs, will prove to be a popular choice for the enthusiast.



**Analogue Train Controller**

Note: Do not connect directly to the mains electricity supply. **R8250**



Controls the direction and speed of one locomotive. Input is 16V AC from the P9000 Standard Wall Plug Mains Transformer. The output is 0-12V to the track. Supplied fitted with 760mm lead and plug to connect to R8206 Power Track.

**Standard Wall Plug Mains Transformer**

Replacement transformer for R8250 Standard Train Controller. **P9001**



220-240V 50-60Hz Transformer, supplying 16V AC current to R8250 and R7229 Analogue Train Controllers. Comes fitted with a 3m output lead.

**Two Way Lever Switch On/Off - Yellow**

**R046**



**Two Way Lever Switch On/Off - Green**

**R047**



**Point Motor Passing Contact Switch - Black**

**R044**



**Point Motor**

**R8014**



**Surface Mounted Point Motor**

**R8243**



**Power Connecting Clip**

**R602**



**Track Link Wire Pack**

**R8201**



**Analogue Train and Accessory Controller**

Note: Do not connect directly to the mains electricity supply. For use with P9000 Mains Transformer ONLY. **R7229**

**NEW - Q4**



As an alternative to our R8250 Controller, the Analogue Train and Accessory Controller features an improved, heavier casing, as well as an additional uncontrolled DC output, with integral capacitor discharge unit (CDU) to support solenoid point motors. The Auxiliary output can also be used to power lighting on the layout up to a current of 150mA. A recessed reduction switch also limits the output to reduce loco speed.

**HM 2000 Analogue Controller**

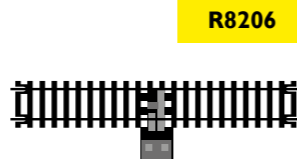
**R8012**



A complete transformer with built-in control for two separate trains. Power output is 2 Amps, with compensation to regularise speed under vary conditions of load. Positive 'off' rotary speed control cuts all power when the control knob is turned to zero. Features include forward and reverse switch, plus LED indicators for mains supply and output power. Outputs include non-variable AC and DC power for point motors and other powered accessories.

**Power Track**

**R8206**



**Point Motor Housing (Adaptor Base)**

**R8015**



**'Select' Digital Controller**

**DIGITAL**

Note: This controller can only access Functions F0 to F8. **R8213**



The Select is capable of controlling up to 60 locomotives and, providing power is available, of running up to 10 locomotives at once. The Select can also operate 40 solenoid operated accessories, including points.

- Commands up to 10 locomotives simultaneously (providing power is available).
- The possibility of up to 3 locomotives running at any one time using the 1 amp transformer supplied.
- A 4 amp transformer is available for added power, allowing command of up to 10 locomotives simultaneously.
- Incorporates 128 speed steps for smooth locomotive control. Can be programmed to accommodate 14 and 28 speed steps.
- Able to programme 59 locomotives and 38 accessories. (The 60th locomotive would be coded as '0' and does not require a decoder).
- Supports XpressNet protocol.
- The 'Select' can also be used as a 'Walkabout' unit when connected to another Hornby 'Select' or the Hornby 'Elite' unit.
- Up to 8 locomotive functions. Can switch on and off locomotive lights and sounds including whistles, horns, etc. when used with locomotives fitted with sound decoders.

**'Elite' Digital Controller**

**DIGITAL**

**R8214**



The Elite has twin, press switch controls, 17 button keyboard, wide LCD screen display, a 4 amp transformer and is capable of registering 254 locomotive addresses, as well as 255 accessory addresses, including point control.

- The 'Elite' can programme in all 4 modes: Direct, Register, Paged and Operate.
- 3 speed steps - 14, 28, 128.
- NMRA Certified. Complies with EMC requirements.
- Supports Short and Extended Addressing.
- Allows 64 consists (Double Heading)
- Controls up to 64 locomotives at any one time providing the power is available.
- The facility to operate up to 29 functions
- Single button press for fast selection of last 10 locomotive or accessory addresses under control.
- USB for downloading system updates and for connection to third party software.
- Separate Programming and Mainline Connections.
- Locomotive search function.
- A Programmable 'scale' clock. Ratios from 1:1 (real time) up to 1:10.

**Rolling Road**

**NEW - Q4**

Spare Rollers available in packs of two as R8211. **R8211**

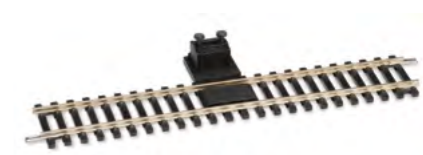


\* Locomotive not included

**Digital Power Track**

**DIGITAL**

**R8241**



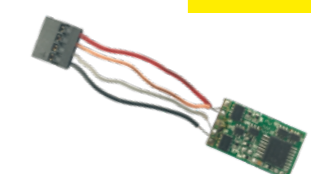
**Digital Power Connecting Clip**

**R8242**



**Standard 4 pin Decoder**

**X9659**



**Standard 8 pin Decoder**

**R8249**



**Digital Accessory & Point Decoder**

**DIGITAL**

**R8247**



**Digital Electric Point Clips (20)**

**R8232**



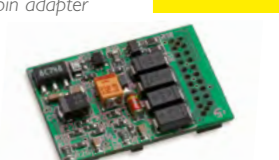
**Standard 6 pin Decoder**

**NEW - Q4** **R7150**

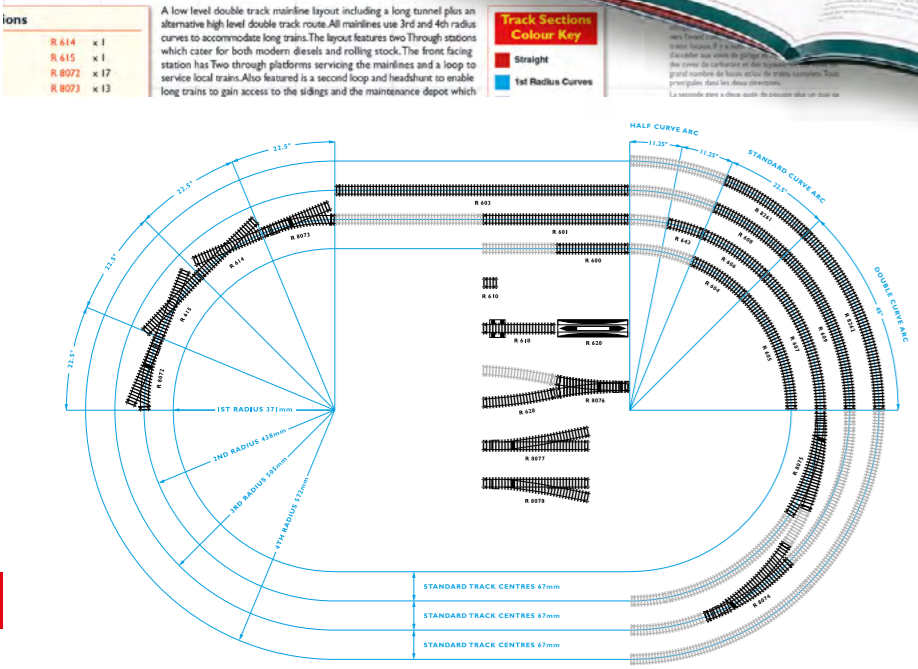


**Sapphire 21 pin Decoder**

Includes 21 pin/8 pin adapter. **R8245**



From extended out from the TrakMat, to creating modules and right up to building exhibition level layouts, the latest Track Plans Book will guide you through building your own custom layout.



**Scale, Gauge and Hornby Set Track**

The scale of an 00 gauge model train is 1:76, or approximately 4mm to every 12 inches which gives rise to the common saying of 'modelling in 4mm'. The model railway track that Hornby's locomotives run on has a gauge of 16.5mm, this being the distance between the inside faces of the running rails, a combination of scale and gauge is commonly referred to 00 gauge.

With nearly thirty different elements, the comprehensive Hornby Code 100 set track can be used to create an almost infinite number of layout combinations. Produced with nickel silver rail to enhance conductivity, aid track maintenance and improve the running characteristics of your locomotives, Hornby track is an ideal companion when using the latest DCC equipment, as well as providing a solid base for those enthusiasts that choose to run their layouts in analogue.

An important, yet often overlooked, feature of Hornby track is the pair of slots between the underside of the rails and the sleeper base. These slots can be used to accommodate power connecting clips, or as anchor points for signals, together with many of Hornby's trackside accessories and help to maintain the correct distance from the track, the loading gauge as it is known on the national rail network. Four radii of track curves are available, as well as a number of standard and curved radius points, 'Y' points, specialist diamond crossings, a variety of straight sections and flexible track sections. This vast selection of track sections can be used to produce a myriad of layout combinations.

# Track Packs

The set track layout as shown on the MidiMats provided in most train sets can be extended in easy steps by adding Track Packs, all the way up to the full layout and beyond.

**Extension Pack A** R8221

**Extension Pack A**  
Add Extension Pack A to the Starter Oval supplied with the smaller Hornby train sets to make this layout.

**Extension Pack B** R8222

**Extension Pack B**  
Add B to the Starter Oval + A to make this layout.

**Extension Pack C** R8223

**Extension Pack C**  
Add C to the Starter Oval + A + B to make this layout.

**Extension Pack D** R8224


















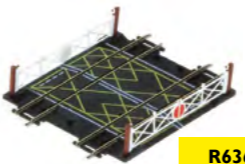

**Extension Pack D**  
Add D to the Starter Oval + A + B + C to make this layout. This would complete the layout on the MidiMat included in our Sets.

**Extension Pack E** R8225

**Extension Pack E**  
Add E to the Starter Oval + A + B + C + D to make this layout.

**Extension Pack F** R8226

**Extension Pack F**  
Add F to the Starter Oval + A + B + C + D + F to achieve the full TrakMat layout. Complete the scene with TrakMat Accessory Building Packs and Hornby landscaping details.

Quarter Straight <b>R610</b> 	Straight Track <b>R600</b> 	Double Straight <b>R601</b> 	Long Straight <b>R603</b> 	Flexible Track (970mm) <b>R621</b> 	Semi-Flexible Track (915mm) <b>R8090</b> 	Roll of Underlay <b>R638</b> 	Uncoupling Ramp <b>R617</b> 	Railer/Uncoupler <b>R620</b> 	Uncoupler Unit <b>R8244</b> 	Pocket Coupling (Pack 10) <b>R8220</b> 	Track Pins <b>R207</b> 
Curve - 1st Radius <b>R604</b> 	Double Curve - 1st Radius <b>R605</b> 	Half Curve - 2nd Radius <b>R643</b> 	Curve - 2nd Radius <b>R606</b> 	Double Curve - 2nd Radius <b>R607</b> 	Curve - 3rd Radius <b>R608</b> 	Set of 4 Scharfenberg coupling <b>HC8040</b> 	Realistic couplers made of metal die-cast (set of 10 pcs) <b>HC8053</b> 	TrakMat Allows for the placement of all Track and Building Extension Packs. See page 170 - 171			<b>R8217</b> 
Double Curve - 3rd Radius <b>R609</b> 	Curve - 4th Radius <b>R8261</b> 	Double Curve - 4th Radius <b>R8262</b> 	Half Curve (33") Large Radius <b>R628</b> 	Diamond Crossing - Left Hand <b>R614</b> 	Diamond Crossing - Right Hand <b>R615</b> 						
Y Point <b>R8076</b> 	Left Hand Point <b>R8072</b> 	Right Hand Point <b>R8073</b> 	Left Hand Curved Point <b>R8074</b> 	Right Hand Curved Point <b>R8075</b> 	Left Hand Express Point <b>R8077</b> 						
Right Hand Express Point <b>R8078</b> 	Double Isolating Track <b>R618</b> 	Fishplates (Pack 12) <b>R910</b> 	Insulated Fishplates (Pack 12) <b>R920</b> 	Track Rubber <b>NEW - Q4</b> <b>R8087</b> 	Pack of 4 Underlay Sheets <b>R626</b> 	Level Crossing, Single Track <b>R645</b> 	Level Crossing, Double Track <b>R636</b> 	Buffer Stop <b>R083</b> 	Motorised Turntable <b>R070</b> 		

**Just like every other aspect of railway modelling, adding scenic elements can be as easy, or as demanding, as the enthusiast wants and from themed packs of clip together plastic buildings, to trees and scatter, Hornby has the product to meet the demands of the modeller.**

Building extension packs allow a layout to be populated quickly with the typical type of buildings normally encountered in and around the railway network. A layout can then be customised by adding individual elements, such as bridges, fences and pylons from the standard range of plastic buildings. As confidence and budgets increase, plastic buildings can be upgraded with resin buildings from the Skaledale range, offering the modeller a far greater range of building styles from which to choose from.

Once buildings are in place, the addition of vehicles, people and livestock will bring some animation to the layout and for this year's range, Skale Autos are being reintroduced, with some previously unreleased model types, along with people and livestock packs.

By now, the modeller may well be considering scenic elements, such as trees, ground cover, grass and trackways and so Hornby are pleased to bring back the SkaleScenics range of detailing products to bring depth and life to a growing layout. With a wide range of deciduous and evergreen trees and bushes available, as well as long and short grass types, a typical British landscape can be constructed, even down to stone tracks, scree slopes and rocky terrain.

For many modellers, the ability to 'weather' locomotives, rolling stock, buildings and landscapes is the final step of their modelling education and Hornby, through the Humbrol brand, provide a number of weathering products and washes to help towards that final goal of 'Your World' being complete.



**HORNBY**  
**SKALEDALE**

The Skaledale Collection

Single Stone Tunnel Portal x2

**R8509**



Double Stone Tunnel Portal x2

**R8511**



Stone Portal Side Walling

**R8544**



Brick Portal Side Walling

**R8545**



Single Brick Tunnel Portal x2

**R8510**



Double Brick Tunnel Portal x2

**R8512**



Straight Platforms x2

**R8614**



Platform Ramps x2

**R8615**



# HORNBY SKALE SCENICS

00 Gauge Model Railway Scenics

**Trains, tracks and buildings make a railway layout, but to make a model railway a landscape needs to be created, adding realism and atmosphere to the miniature world.**

By adding trees, bushes, grass and stone, scenery is brought to life by adding texture, colour, scale and depth to even the smallest of layouts. Research, planning and preparation is essential for successful landscape modelling, whether it is a scree covered Highland scene or a gentle rolling wooded landscape, so the SkaleScenic range covers the essential elements needed.

Scatter and ballast can be used as single colour cover, or mixed to add tone, while flock adds texture to ground cover. Detailing elements can then be added, with grasses and bushes adding depth and trees adding scale, as individual items, in small groups, or in bulk to represent woodland and forests.

**Oak Tree**  
150mm | Single item | **R7209**



**Birch Trees**  
45mm | Three per pack | **R7205**



**Large Fir Trees**  
80-120mm | Four per pack | **R7206**



**Small Fir Trees**  
40-80mm | Four per pack | **R7207**



**Bushes**  
30-40mm | Five per pack | **R7208**



**Lime Tree**  
185mm | Single item | **R7210**



**Horse Chestnut Tree**  
190mm | Single item | **R7211**



**'Hobby' Deciduous Trees**  
50-90mm | Twenty per pack | **R7198**



**'Hobby' Fir Trees**  
50-140mm | Twenty per pack | **R7199**



**'Hobby' Mixed (Deciduous and Fir) Trees**  
50-140mm | Twenty per pack | **R7201**



**Fruit Trees**  
80mm | Three per pack | **R7202**



**Maple Trees**  
90mm | Three per pack | **R7203**



**Beech Trees**  
130mm | Two per pack | **R7204**



**Fruit Tree**  
75mm | Single item | **R7212**



**Apple Tree (with Fruit)**  
75mm | Single item | **R7213**



**Pear Tree**  
75mm | Single item | **R7214**



**Birch Tree**  
115mm | Single item | **R7215**



**Rowan Tree (with Berries)**  
115mm | Single item | **R7216**



**Acacia Tree**  
150mm | Single item | **R7217**



**Tree (with Circular Bench)**  
115mm | Single item | **R7218**



**Beech Tree**  
130mm | Single item | **R7219**



**Oak Tree**  
160mm | Single item | **R7220**



**Lime Tree**  
185mm | Single item | **R7221**



**Horse-Chestnut Tree**  
195mm | Single item | **R7222**



**Lime Tree**  
185mm | Single item | **R7223**



**Tree (with Tree House)**  
150mm | Single item | **R7224**



**Medium Nordic Fir Tree**  
120mm | Single item | **R7225**



**Large Nordic Fir Tree**  
145mm | Single item | **R7226**



**Medium Pine Tree**  
120mm | Single item | **R7227**



**Large Pine Tree**  
150mm | Single item | **R7228**



**Handmade for finer quality, the SkaleScenics Profi Tree range will bring added scenic detail to any model railway or diorama.**

The trunks of the trees are painted by hand so that no shining plastic surfaces are left visible and to give more volume, all of the branches are covered with fine wool before they are flocked. This mimics the leaf shapes and colours of a real tree and, as in nature, only the fine branches of the PROFI trees have leaves, so this is replicated with our range.

### Ballast

Brown	Grey	Limestone	Granite	Basaltic Rock	Gneiss	Coal
Weight 250g <b>R7164</b>	Weight 250g <b>R7165</b>	Weight 250g <b>R7166</b>	Weight 250g <b>R7167</b>	Weight 250g <b>R7168</b>	Weight 250g <b>R7169</b>	Weight 250g <b>R7170</b>
						

### Scatter


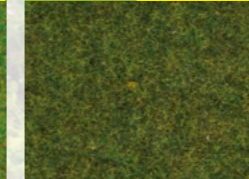


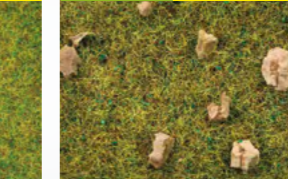
Note:  
To cover an area of 1m<sup>2</sup> you will need approximately 100 g scatter material and 500g of Grass Glue.

Flower Meadow	Light Green	Medium Green	Dark Green	Brown	Grey
Weight 42g <b>R7171</b>	Weight 42g <b>R7172</b>	Weight 42g <b>R7173</b>	Weight 42g <b>R7176</b>	Weight 42g <b>R7174</b>	Weight 42g <b>R7175</b>
					

### Flockage and Flock

Bright Green Flockage	Medium Green Flockage	Dark Green Flockage	Medium Brown Flockage	Dark Brown Flockage	Bright Green Flock	Medium Green Flock	Dark Green Flock
Weight 20g <b>R7156</b>	Weight 20g <b>R7157</b>	Weight 20g <b>R7158</b>	Weight 20g <b>R7159</b>	Weight 20g <b>R7160</b>	Weight 20g <b>R7161</b>	Weight 20g <b>R7162</b>	Weight 20g <b>R7163</b>
							

### Static Grass

Spring Meadow, 2.5mm	Grass Meadow, 2.5mm	Ornamental Lawn, 2.5mm	Mixed Summer, 2.5mm	Alpine Meadow (with Boulders), 2.5mm
Weight 20g <b>R7177</b>	Weight 20g <b>R7178</b>	Weight 20g <b>R7179</b>	Weight 20g <b>R7180</b>	Weight 20g <b>R7181</b>
				

### Lichen

Stone Grey	Green Mix	Autumn Mix	Large Green Mix	Large Autumn Mix
Weight 35g <b>R7193</b>	Weight 35g <b>R7194</b>	Weight 35g <b>R7196</b>	Weight 75g <b>R7195</b>	Weight 75g <b>R7197</b>
				

Yellow Green Meadow	Middle Green Meadow	Leafy - Middle Green	Leafy - Dark Green
Covering 20x23cm <b>R7189</b>	Covering 20x23cm <b>R7190</b>	Covering 20x23cm <b>R7191</b>	Covering 20x23cm <b>R7192</b>
			

### Accessories

Grass Glue	<b>R7183</b>
Weight 250g	



Static Grass Puffer Bottle	<b>R7182</b>
Use with R7183 to apply Static Grasses	



# Humbrol<sup>TM</sup> 45 Rail Paints

The Humbrol acrylic range of popular railway colours have been developed to suit many variations on the UK rail network of multiple eras. These paints are also ideally suited for weathering, dry brushing and re-touching, taking your model railways hobby to a new level.

## Matt Colours 14ml

<b>RC401</b> AB2401 Dirty Black	<b>RC402</b> AB2402 Rust	<b>RC403</b> AB2403 Crimson Lake	<b>RC404</b> AB2404 Garter Blue	<b>RC405</b> AB2405 GWR/BR Green	<b>RC406</b> AB2406 Buffer Beam Red	<b>RC407</b> AB2407 BR Yellow	<b>RC408</b> AB2408 Apple Green	<b>RC409</b> AB2409 Malachite Green	<b>RC410</b> AB2410 Maunsell Green	<b>RC411</b> AB2411 Diesel Blue	<b>RC412</b> AB2412 BR Coach Roof Grey	<b>RC413</b> AB2413 Engineers Grey
<b>RC414</b> AB2414 Executive Dark Grey	<b>RC415</b> AB2415 Pullman Umber Brown	<b>RC416</b> AB2416 Pullman Cream	<b>RC417</b> AB2417 Coach Roof Off-White	<b>RC418</b> AB2418 EWS Red	<b>RC419</b> AB2419 EWS Yellow	<b>RC420</b> AB2420 Orange Lining	<b>RC421</b> AB2421 Virgin Red	<b>RC422</b> AB2422 Intercity Grey	<b>RC423</b> AB2423 Carmine	<b>RC424</b> AB2424 BR Cream		

# Humbrol<sup>TM</sup> Brushes

## Detail Brushes



These ultra fine sable hair brushes are ideal for painting small detailed areas on your models/figures. The easy grip ergonomic handles make them a pleasure to use for short or long periods of time.

Suitable for Enamel and Acrylic paints.  
Detail pack.  
Size 00, 0, 1, 2 – **AG4304**

## Flat Brushes



Made from high quality soft synthetic hair, the Flat Brush pack is perfect for creating a smooth professional finish. Ideal for painting large surface areas, weathering, adding washes and helping to apply decals.

Suitable for Enamel and Acrylic paints.  
Flat pack.  
Size 3, 5, 7, 10 – **AG4305**

## Stipple Brushes



The Stipple Brushes have been designed with heavy dry brushing and weathering in mind. Made from a tough natural hair, which is perfect when adding those finishing touches when bringing your models to life.

Suitable for Enamel and Acrylic paints, as well as Weathering Powder.  
Stipple pack.  
Size 3, 5, 7, 10 – **AG4306**



# 100 YEARS OF Humbrol<sup>TM</sup>

## Weathering Powders 28ml

Humbrol Weathering Powders are a versatile means of adding realistic weathering effects to your models, figures and dioramas. They can be mixed to create different shades, enabling a full range of finishes including dust, mud, soot, rust and many more.

<b>AV0001</b> Black	<b>AV0002</b> White	<b>AV0003</b> Sand	<b>AV0004</b> Smoke	<b>AV0005</b> Chrome Oxide Green	<b>AV0006</b> Iron Oxide	<b>AV0007</b> Dark Earth	<b>AV0008</b> Rust
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## Enamel Washes 28ml

Enhance your models with the Humbrol Enamel Washes range, designed for a wide range of uses they are easy to use and very durable.

<b>AV0201</b> Black	<b>AV0202</b> White	<b>AV0203</b> Dark Green	<b>AV0204</b> Dark Grey	<b>AV0205</b> Dark Brown	<b>AV0206</b> Blue Grey	<b>AV0207</b> Sand	<b>AV0208</b> Dust	<b>AV0209</b> Oil Stain	<b>AV0210</b> Rust
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Your World

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Top tips on how to use Humbrol products are available at [www.Humbrol.com](http://www.Humbrol.com). You can also see the products in action on the Official Humbrol YouTube Channel, [www.youtube.com/Humbrol](http://www.youtube.com/Humbrol)



# 2020 SHOWS & FAIRS

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
<p>29<sup>th</sup>-2<sup>nd</sup> Spielwarenmesse Nuremberg</p>		<p>7<sup>th</sup>-8<sup>th</sup> Model Expo Verona</p>	<p>23<sup>rd</sup>-26<sup>th</sup> Intermodellbau Dortmund</p>		<p>6<sup>th</sup>-7<sup>th</sup> Fédé Rail Les Herbiers</p>			<p>5<sup>th</sup>-6<sup>th</sup> AKTT Leuna</p>	<p>2<sup>nd</sup>-4<sup>th</sup> Modell Hobby Spiel Leipzig</p>	<p>6<sup>th</sup>-8<sup>th</sup> ExpoModelTren Madrid</p>	
		<p>12<sup>nd</sup>-15<sup>th</sup> Expotren Lleida</p>	<p>25<sup>th</sup>-26<sup>th</sup> Martotren Barcelona</p>					<p>25<sup>th</sup>-27<sup>th</sup> Hobby Model Expo Novegro</p>	<p>- Modellbau Messe Wien</p>	<p>7<sup>th</sup>-8<sup>th</sup> Salon du train Miniature International Orléans</p>	
									<p>30<sup>th</sup>-1<sup>st</sup> Faszination Modellbau Friedrichscafen</p>	<p>- Rail Expo Chartres</p>	
										<p>28<sup>th</sup>-29<sup>th</sup> Barcelona Train Barcelona</p>	

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HR4275	PAG 000	HR6411	PAG 000	HC5001	PAG 000	ACCESSORIES		R607	PAG 000	R8076	PAG 000	R8226	PAG 000
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HR4290	PAG 000	HR6416	PAG 000	HL1403	PAG 000	HC8040	PAG 000	R615	PAG 000	R8096	PAG 000	R8243	PAG 000
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HR6330	PAG 000	HR6449	PAG 000	HL4042	PAG 000	R046	PAG 000	R621	PAG 000	R8100	PAG 000	R8249	PAG 000
HR6331	PAG 000	HR6458	PAG 000	HL4102	PAG 000	R047	PAG 000	R626	PAG 000	R8201	PAG 000	R8250	PAG 000
HR6392	PAG 000	LIMA EXPERT		HL4103	PAG 000	R169	PAG 000	R628	PAG 000	R8206	PAG 000	R8261	PAG 000
HR6393	PAG 000	HL2670	PAG 000	HL6101	PAG 000	R170	PAG 000	R638	PAG 000	R8211	PAG 000	R8262	PAG 000
HR6394	PAG 000	HL2670D	PAG 000	HL6103	PAG 000	R171	PAG 000	R643	PAG 000	R8213	PAG 000	R8264	PAG 000
HR6395	PAG 000	HL2671	PAG 000	HL6106	PAG 000	R172	PAG 000	R7150	PAG 000	R8214	PAG 000	R8267	PAG 000
HR6396	PAG 000	HL2671D	PAG 000	HL6107	PAG 000	R207	PAG 000	R7200	PAG 000	R8217	PAG 000	R8268	PAG 000
HR6399	PAG 000	HL2672	PAG 000	HL6110	PAG 000	R406	PAG 000	R7229	PAG 000	R8218	PAG 000	R910	PAG 000
HR6400	PAG 000	HL2672D	PAG 000	HL6110	PAG 000	R600	PAG 000	R8012	PAG 000	R8219	PAG 000	R913	PAG 000
HR6401	PAG 000	HL5003	PAG 000	HL8000	PAG 000	R601	PAG 000	R8014	PAG 000	R8220	PAG 000	R920	PAG 000
HR6403	PAG 000	HL5005	PAG 000	HL8001	PAG 000	R602	PAG 000	R8015	PAG 000	R8221	PAG 000	X9659	PAG 000
HR6404	PAG 000	HL5006	PAG 000	HL8002	PAG 000	R603	PAG 000	R8072	PAG 000	R8222	PAG 000	BUILDINGS	

R070	PAG 000	R8000	PAG 000	R8539	PAG 000	R9512	PAG 000	R9829	PAG 000	R9856	PAG 000	R7237	PAG 000
R076	PAG 000	R8001	PAG 000	R8540	PAG 000	R9782	PAG 000	R9830	PAG 000	R9857	PAG 000	<b>SKALE SCENICS</b>	
R083	PAG 000	R8002	PAG 000	R8541	PAG 000	R9783	PAG 000	R9831	PAG 000	R9858	PAG 000	R7156	PAG 000
R180	PAG 000	R8003	PAG 000	R8544	PAG 000	R9801	PAG 000	R9832	PAG 000	R9859	PAG 000	R7157	PAG 000
R189	PAG 000	R8004	PAG 000	R8545	PAG 000	R9802	PAG 000	R9833	PAG 000	R9860	PAG 000	R7158	PAG 000
R334	PAG 000	R8005	PAG 000	R8579	PAG 000	R9803	PAG 000	R9834	PAG 000	R9861	PAG 000	R7159	PAG 000
R394	PAG 000	R8006	PAG 000	R8580	PAG 000	R9804	PAG 000	R9835	PAG 000	R9878	PAG 000	R7160	PAG 000
R460	PAG 000	R8007	PAG 000	R8587	PAG 000	R9807	PAG 000	R9836	PAG 000	<b>SKALE AUTOS</b>		R7161	PAG 000
R462	PAG 000	R8008	PAG 000	R8603	PAG 000	R9808	PAG 000	R9837	PAG 000	R7115	PAG 000	R7162	PAG 000
R463	PAG 000	R8009	PAG 000	R8605	PAG 000	R9809	PAG 000	R9838	PAG 000	R7116	PAG 000	R7163	PAG 000
R464	PAG 000	R8227	PAG 000	R8613	PAG 000	R9810	PAG 000	R9839	PAG 000	R7117	PAG 000	R7164	PAG 000
R495	PAG 000	R8228	PAG 000	R8614	PAG 000	R9811	PAG 000	R9840	PAG 000	R7118	PAG 000	R7165	PAG 000
R510	PAG 000	R8229	PAG 000	R8615	PAG 000	R9812	PAG 000	R9841	PAG 000	R7119	PAG 000	R7166	PAG 000
R513	PAG 000	R8230	PAG 000	R8622	PAG 000	R9813	PAG 000	R9844	PAG 000	R7120	PAG 000	R7167	PAG 000
R514	PAG 000	R8231	PAG 000	R8641	PAG 000	R9815	PAG 000	R9845	PAG 000	R7121	PAG 000	R7168	PAG 000
R530	PAG 000	R909	PAG 000	R8673	PAG 000	R9816	PAG 000	R9846	PAG 000	R7122	PAG 000	R7169	PAG 000
R537	PAG 000	<b>HORNBY SKALEDALE</b>		R8674	PAG 000	R9817	PAG 000	R9847	PAG 000	R7123	PAG 000	R7170	PAG 000
R574	PAG 000	R8509	PAG 000	R8696	PAG 000	R9818	PAG 000	R9848	PAG 000	R7124	PAG 000	R7171	PAG 000
R590	PAG 000	R8510	PAG 000	R8787	PAG 000	R9819	PAG 000	R9849	PAG 000	R7125	PAG 000	R7172	PAG 000
R636	PAG 000	R8511	PAG 000	R8788	PAG 000	R9821	PAG 000	R9850	PAG 000	R7151	PAG 000	R7173	PAG 000
R645	PAG 000	R8512	PAG 000	R8797	PAG 000	R9824	PAG 000	R9851	PAG 000	R7152	PAG 000	R7174	PAG 000
R658	PAG 000	R8526	PAG 000	R8977	PAG 000	R9825	PAG 000	R9853	PAG 000	R7153	PAG 000	R7175	PAG 000
R659	PAG 000	R8527	PAG 000	R8978	PAG 000	R9826	PAG 000	R9854	PAG 000	R7154	PAG 000	R7177	PAG 000
R660	PAG 000	R8538	PAG 000	R8979	PAG 000	R9827	PAG 000	R9855	PAG 000	R7155	PAG 000	R7178	PAG 000

R7179	PAG 000	R7209	PAG 000	AB2404	PAG 000	AV0002	PAG 000				
R7180	PAG 000	R7210	PAG 000	AB2405	PAG 000	AV0003	PAG 000				
R7181	PAG 000	R7211	PAG 000	AB2406	PAG 000	AV0004	PAG 000				
R7182	PAG 000	R7212	PAG 000	AB2407	PAG 000	AV0005	PAG 000				
R7183	PAG 000	R7213	PAG 000	AB2408	PAG 000	AV0006	PAG 000				
R7189	PAG 000	R7214	PAG 000	AB2409	PAG 000	AV0007	PAG 000				
R7190	PAG 000	R7215	PAG 000	AB2410	PAG 000	AV0008	PAG 000				
R7191	PAG 000	R7216	PAG 000	AB2411	PAG 000	AV0201	PAG 000				
R7192	PAG 000	R7217	PAG 000	AB2412	PAG 000	AV0202	PAG 000				
R7193	PAG 000	R7218	PAG 000	AB2413	PAG 000	AV0203	PAG 000				
R7194	PAG 000	R7219	PAG 000	AB2414	PAG 000	AV0204	PAG 000				
R7195	PAG 000	R7220	PAG 000	AB2415	PAG 000	AV0205	PAG 000				
R7196	PAG 000	R7221	PAG 000	AB2416	PAG 000	AV0206	PAG 000				
R7197	PAG 000	R7222	PAG 000	AB2417	PAG 000	AV0207	PAG 000				
R7198	PAG 000	R7223	PAG 000	AB2418	PAG 000	AV0208	PAG 000				
R7199	PAG 000	R7224	PAG 000	AB2419	PAG 000	AV0209	PAG 000				
R7201	PAG 000	R7225	PAG 000	AB2420	PAG 000	AV0210	PAG 000				
R7202	PAG 000	R7226	PAG 000	AB2421	PAG 000						
R7203	PAG 000	R7227	PAG 000	AB2422	PAG 000						
R7204	PAG 000	R7228	PAG 000	AB2423	PAG 000						
R7205	PAG 000	<b>HUMBRÖL</b>		AB2424	PAG 000						
R7206	PAG 000	AB2401	PAG 000	AG4304	PAG 000						
R7207	PAG 000	AB2402	PAG 000	AG4305	PAG 000						
R7208	PAG 000	AB2403	PAG 000	AV0001	PAG 000						



Two columns of horizontal lines for writing.