



# PIKO

## New Items 2018

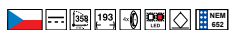


## 1 / 2018

In this connection, the prices for the Classic *nostalgie* models were both completely repositioned and made much more interesting. Just take a look in our complete catalogue for 2018 - you will be surprised!



**51061 ČD E371 201-5 Electric locomotive**  
**„Flags locomotive“ Ep. VI**


































AC versions also have:      

**50129 DR BR 41 Steam locomotive Ep. III; Reko-boiler**  
**50429  DR BR 41 Steam locomotive Ep. III; Reko-boiler,**  
**3 Rail AC**



AC versions also have:

**51008 DR BR 204 Electric locomotive Ep. IV**

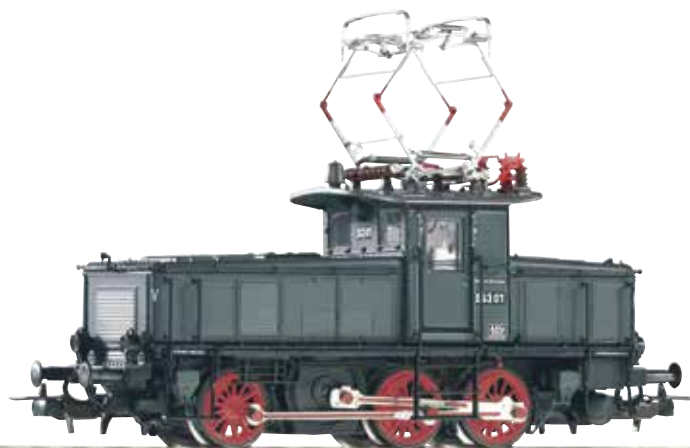
**51208 DR BR 204 Electric locomotive Ep. IV, 3 Rail AC**












## 51060 DR BR 230 Electric locomotive Ep. IV



### 51057 DR BR 242 Electric locomotive Ep. IV









 AC versions also have:  

**51077 DRG BR E63 Electric locomotive Ep. II**  
**51277  DRG BR E63 Electric locomotive Ep. II, 3 Rail AC**





In 1935, AEG supplied four shunting locomotives of the E63 series. The distinctive construction with a long front end on the one side and a short front end on the other side were characteristic of this loco which should initially be put into service in considerably larger quantities. However, due to the outbreak of World War II, there was no further delivery of the manoeuvrable shunting loco.

After a long period of time, a finely detailed PIKO model of an E63 of DRG in AEG design is produced. This model is to scale and prototypical in all details. With detailed replica of the SB510 current collector, extremely fine spoke wheels, finest casing engravings, detached roof cables, detached sand pipes on the wheel plane, metal rods.



**all Locomotives & Cars:**

 NEM coupler pocket

 Close coupling

# PASSENGER CARS

**PIKO**



III / 2018

**53167 DR BiSa13 Passenger car Ep. III**

**53168 DR CiSa11 Passenger car Ep. III**

Interior Lighting: # 56136 (see main catalog 2018 page 424)



III / 2018

**53169 DR DiSa12 Passenger car Ep. III**

**53183 DR DiSa09 Passenger car Ep. III**

Interior Lighting: # 56136 (see main catalog 2018 page 424)



III / 2018

**53184 DR PwSa10 Baggage car Ep. III**

Interior Lighting: # 56136 (see main catalog 2018 page 424)



I / 2018

**53280 BBÖ C4ipu 3rd class Skirting passenger car Ep. III**

Interior Lighting: # 56135 (see main catalog 2018 page 424)



**53281 Balm ČSD Skirting passenger car Ep. III-IV**

Interior Lighting: # 56135 (see main catalog 2018 page 424)



I / 2018

**53237 DR Pwg9404 Baggage car Ep. IV**



I / 2018

**58358 DR 3-Car set: (1) Bage second class passenger car and (2) Baage second class passenger cars Ep. IV, Patched paint**

Interior Lighting: # 56101  
(see main catalog 2018 page 424)

# FREIGHT CARS

II / 2018



58914 DSB „Dansk“ acid container car Ep.III



I / 2018



54976 DB M-O-W Flatcar Rmms Ep. IV



I / 2018



54985 DB „Collonil“ G02 Boxcar Ep.III



I / 2018



58907 DRG G02 Boxcar Ep. II



I / 2018



58908 DR „Plastics from Schkopau“ G02 Boxcar Ep. IV



II / 2018



58909 DSB „Tuborg-Carlsberg“ G02 Boxcar Ep. III



II / 2018



58906 PKP G02 Boxcar Ep. III



IV / 2018



58901 M „pro přepravu zvířat“ ČSD Stock car Ep. III



II / 2018



58913 ČD Cargo Gbgkks Boxcar Ep. V





# FREIGHT CARS

**PIKO**

IV / 2018



58916 ČSD Vtr Gondola Ep. IV



III / 2018



54611 DR Thf Reefer Ep. III



I / 2018



54744 DRG „Dingslebener“ Beer reefer Ep. II



III / 2018



54749 DB „Eichbaum“ Beer reefer Ep. II



II / 2018



58903 DRG „German-American Petroleum Company“ Tank car Ep. II



II / 2018



58904 DR ZZr Tank car Ep. III



I / 2018



58357 DB „Breweries from North Rhein -Westfalia“ Beer reefer 3-car set Ep. III

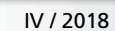


I / 2018



95868 PIKO Car for the Year 2018



NEW MOLD  
2018

Picture: Marek Nowicki



**58361 PKP (406R) Dec 3-car tank car set Ep. VI**



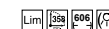
II / 2018



**58360 DB "Airport Express" Avmz First class IC compartment coaches 2-car set Ep. IV**

Equipped for installing interior lighting

# 56281 (see H0 2018 catalog page 425 - for cars on DC layouts)

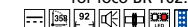


II / 2018



**58135 Set with DR BR102.1 Diesel and (2) Bi passenger cars Ep. IV**

for loco BR 102.1:





## H0-Accessories:



**56184 Replacement wheelsets**  
for DC Vectron diesel locomotive (4 pieces)



**56185 Replacement wheelsets**  
for AC Vectron diesel locomotive (4 pieces)



**56116 Wheel contacts set** for  
PIKO HO SmartMeasure Car



**56284**  
LED lighting kit for 111A Passenger cars



**56285**  
LED lighting kit for 112A Passenger cars



**56043**  
Knuckle Coupler,  
Fits NEM-Standard Socket, 2 Pcs.

## H0 A-Track:



**BS-WL**  
**55170 Left Switch WL,**  
with concrete ties  
Left hand switch, 15° angle, straight  
track = G239  
Turnout = R9, manually operated with  
positioning, switch machine = # 55271



**BS-WR**  
**55171 Right switch WR,**  
with concrete ties  
Right hand switch, 15° angle,  
straight track = G239  
Turnout = R9, manually operated  
with positioning, switch machine  
= # 55271



**BS-G940**  
**55150 Flexible Track G940,**  
with concrete ties, 24 pieces  
Flexible track, 37" (940 mm) long that  
corresponds to double the length of the  
module 18.5" (470 mm)



**BS-GE31**  
**55151 Flex Track End Ties** 31 mm long,  
with concrete ties, 12 pieces

These sleepers (not complete tracks) can be attached to the flex track to achieve a perfect connection between flex track and the following regular tracks.

# PIKO SmartControl<sub>light</sub>

The affordable, comfortable digital controller by PIKO for beginners, enthusiasts and experts

The attractive starter sets with realistically compiled trains are the ideal opportunity to enter the digital world of PIKO SmartControl<sub>light</sub> - at an excellent price-performance ratio! Here, long-lasting pleasure is guaranteed thanks to the robust, detailed models combined with a well-thought-out track system!

> Using PIKO SmartControl<sub>light</sub> it is possible to control DCC locomotives, switch magnetic items and activate routes

III / 2018



**55017**

**PIKO Basis Set "SmartControl<sub>light</sub>"**

- PIKO SmartController<sub>light</sub>
- PIKO SmartBox<sub>light</sub>
- Power adapter 16 V / 32 W
- Spiral connection cable
- Quick guide

**55016**

**PIKO "SmartController<sub>light</sub>"**

III / 2018



**59006 SmartControl<sub>light</sub> Starter Set DB AG ICE 3 Ep. VI**

III / 2018

**The set includes:**

- 1 x ICE 3 with 2 traction units and 2 cars
- 12 x 55212 Curved track R2 422 mm (16.6 in.)
- 6 x 55201 Straight track 231 mm (9.1 in.)
- 1 x 55275 Connection clip
- 1 x Track connection cable
- 1 x 55289 Portable Rerailer
- 1 x 55017 PIKO SmartControl<sub>light</sub> set
- 1 x Operating manual

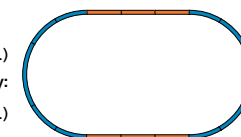


Length of train: 1142 mm

Floor space: around 182 x 95 cm (6 ft x 3.2 ft.)

Minimum floor space assembly:

192 x 105 cm (6.3 ft. x 3.5 ft.)





## Highlights PIKO SmartControl<sub>light</sub> digital controller:

• **Ergonomic hand controller:** Model railroad operation should be fun! Thus, a good and permanent operability of the hand controller is important! The PIKO SmartControl<sub>light</sub> has exactly the right shape and the optimum weight for optimum amusement while playing! With a user-friendly arrangement of the control elements and a sensitive, robust rotary control, up to 24 special locomotive functions are comfortably switchable.

• **Clearly arranged display:** A display has to provide all necessary information in an eye-friendly way. With the high-contrast and logically structured display of the PIKO SmartControl<sub>light</sub> hand controller, all relevant data can be read optimally – even under difficult light conditions.

• **Plug and Play:** The logical structure of PIKO SmartControl<sub>light</sub> allows a foolproof, contemporary installation and use. Thus, full railroading fun arises from the very first moment!

• **Up to 20 locos individually controllable at the same time:** Operating several locos simultaneously is fun. In order to avoid that the central controller is running out of steam immediately, PIKO SmartControl<sub>light</sub> has a max. output current of 2 A. If the system grows, it is possible to add suitable boosters.

• **Full DCC compatibility with 14, 28 and 128 regulating steps:** Open communication is important to us! Thus, PIKO SmartControl<sub>light</sub> has full DCC compatibility and can - of course - also be combined with the PIKO SmartControl system via LocoNet!

• **Comprehensive loco database:** Up to 9,999 locomotive addresses can be saved

• **Switch magnetic items:** Of course, it is also possible to operate switches and signals using PIKO SmartControl<sub>light</sub>. In this connection, there are almost no limits since more than 2,000 magnetic items can be switched in DCC.

• **Routes:** A first automation of the train operation is also possible with PIKO SmartControl<sub>light</sub>! For this purpose, the magnetic items can be grouped to logical units.

Enjoy operating the new PIKO SmartControl<sub>light</sub> digital controller!

## 59011 SmartControl<sub>light</sub> Starter Set DB AG 2 Trains BR 185 and BR 218 Ep. VI

III / 2018



 Length of train: 708 mm

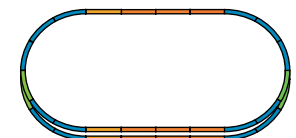


 Length of train: 680 mm

### The set includes:

- |  |  |
|--|--|
| 1 x Diesel Locomotive BR 218                 | 1 x 55222 Curved switch, left                    |
| 2 x IC Passenger cars                        | 1 x 55223 Curved switch, right                   |
| 1 x Electric locomotive BR 185               | 1 x 55275 Connection clip                        |
| 3 x High-side gondolas                       | 1 x Track connection cable                       |
| 14 x 55212 Curved track R2 422 mm (16.6 in.) | 1 x 55289 Portable Rerailer                      |
| 9 x 55201 Straight track 231 mm (9.1 in.)    | 1 x 55017 PIKO SmartControl <sub>light</sub> set |
| 3 x 55200 Straight track 231 mm (9.1 in.)    | 1 x Operating manual                             |

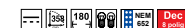
**Floor space:** around  
182 cm x 95 cm (6 ft. x 3.2 ft.)  
**Minimum floor space assembly:**  
192 cm x 105 cm (6.3 ft. x 3.5 ft.)



III / 2018



## 59007 SmartControl<sub>light</sub> Starter Set DB Passenger train BR 218 with 2 Passenger cars Ep. IV

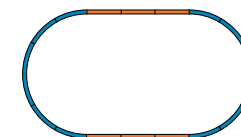


Length of train: 708 mm

**The set includes:**

- |  |  |
|--|--|
| <b>The set includes:</b>                     | 1 x 55275 Connection clip                        |
| 1 x Diesel Locomotive BR 218                 | 1 x Track connection cable                       |
| 2 x IC Passenger cars                        | 1 x 55289 Portable Rerailer                      |
| 12 x 55212 Curved track R2 422 mm (16.6 in.) | 1 x 55017 PIKO SmartControl <sub>light</sub> set |
| 6 x 55201 Straight track 231 mm (9.1 in.)    | 1 x Operating manual                             |

**Floor space:** around  
158 cm x 88 cm (5.2 ft. x 2.9 ft.)  
**Minimum floor space assembly:**  
168 cm x 98 cm (5.5 ft. x 3.2 ft.)



II / 2018



## 59008 SmartControl<sub>light</sub> Starter Set DR Passenger train BR 119 with 3 Reko Passenger cars Ep. IV

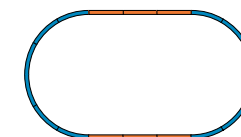


Length of train: 674 mm

**The set includes:**

- |  |  |
|--|--|
| <b>The set includes:</b>                     | 1 x 55275 Connection clip                        |
| 1 x Diesel Locomotive BR 119                 | 1 x Track connection cable                       |
| 3 x Reko Passenger cars                      | 1 x 55017 PIKO SmartControl <sup>light</sup> set |
| 12 x 55212 Curved track R2 422 mm (16.6 in.) | 1 x Operating manual                             |
| 6 x 55201 Straight track 231 mm (9.1 in.)    |  |

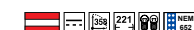
**Floor space:** around  
158 cm x 88 cm (5.2 ft. x 2.9 ft.)  
**Minimum floor space assembly:**  
168 cm x 98 cm (5.5 ft. x 3.2 ft.)



III / 2018



**59009 SmartControl<sub>light</sub> Starter Set ÖBB Passenger train Rh 2016 with 2 IC Passenger cars Ep. V-VI**

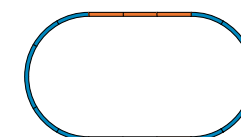


Length of train: 749 mm

**The set includes:**

- |  |  |
|--|--|
| 1 x Diesel Locomotive Rh 2016 ÖBB            | 1 x Track connection cable                       |
| 2 x IC Passenger cars                        | 1 x 55289 Portable Rerailer                      |
| 12 x 55212 Curved track R2 422 mm (16.6 in.) | 1 x 55017 PIKO SmartControl <sup>light</sup> set |
| 6 x 55201 Straight track 231 mm (9.1 in.)    | 1 x Operating manual                             |
| 1 x 55275 Connection clip                    |  |

**Floor space:** around  
158 cm x 88 cm (5.2 ft. x 2.9 ft.)  
**Minimum floor space assembly:**  
168 cm x 98 cm (5.5 ft. x 3.2 ft.)





III / 2018



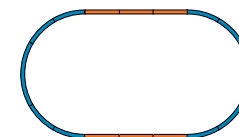
## 59005 SmartControl<sub>light</sub> Starter Set NS Intercity BR 185 with 2 Passenger cars Ep. VI

      Length of train: 750 mm

### The set includes:

- |  |  |
|--|--|
| 1 x Electric locomotive BR 185               | 1 x 55275 Connection clip                        |
| 2 x IC Passenger cars                        | 1 x Track connection cable                       |
| 12 x 55212 Curved track R2 422 mm (16.6 in.) | 1 x 55289 Portable Rerailer                      |
| 6 x 55201 Straight track 231 mm (9.1 in.)    | 1 x 55017 PIKO SmartControl <sub>light</sub> set |
|  | 1 x Operating manual                             |

**Floor space:** around  
158 cm x 88 cm (5.2 ft. x 2.9 ft.)  
**Minimum floor space assembly:**  
168 cm x 98 cm (5.5 ft. x 3.2 ft.)



II / 2018



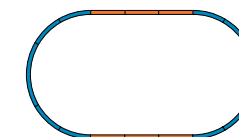
## 59002 SmartControl<sub>light</sub> Starter Set PKP Intercity Taurus with 2 Passenger cars Ep. VI

      Length of train: 750 mm

### The set includes:

- |  |   |  |
|--|---|--|
| 1 x Electric locomotive Taurus               | 6 x 55201 Straight track 231 mm (9.1 in.) | 1 x 55289 Portable Rerailer                      |
| 2 x IC Passenger cars                        | 1 x 55275 Connection clip                 | 1 x 55017 PIKO SmartControl <sub>light</sub> set |
| 12 x 55212 Curved track R2 422 mm (16.6 in.) | 1 x GTrack connection cable               | 1 x Operating manual                             |




**Floor space:** around  
158 cm x 88 cm (5.2 ft. x 2.9 ft.)  
**Minimum floor space assembly:**  
168 cm x 98 cm (5.5 ft. x 3.2 ft.)



II / 2018



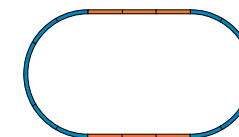
## 59004 SmartControl<sub>light</sub> Starter Set DB AG Freight train BR 185 with 3 cars Ep. VI

      Length of train: 616 mm

### The set includes:

- |  |  |
|--|--|
| 1 x Electric locomotive BR 185               | 1 x 55275 Connection clip                        |
| 3 x Freight cars                             | 1 x Track connection cable                       |
| 12 x 55212 Curved track R2 422 mm (16.6 in.) | 1 x 55289 Portable Rerailer                      |
| 6 x 55201 Straight track 231 mm (9.1 in.)    | 1 x 55017 PIKO SmartControl <sub>light</sub> set |
|  | 1 x Operating manual                             |

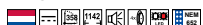
**Floor space:** around  
158 cm x 88 cm (5.2 ft. x 2.9 ft.)  
**Minimum floor space assembly:**  
168 cm x 98 cm (5.5 ft. x 3.2 ft.)



# PIKO PREMIUM TRAIN SET w PIKO SMARTCONTROL SYSTEM

## 59118 PIKO PREMIUM Train Set NS ICE3 and Diesel Freight III / 2018

Length of train: 1142 mm

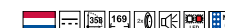


Locos include  
PIKO Sound Decoders

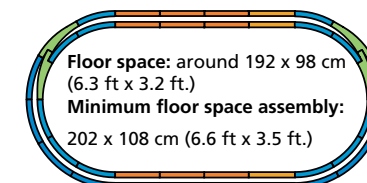


### The Set includes:

- |  |                                |                                  |
|--|--------------------------------|----------------------------------|
| 1 x Diesel Locomotive G1206 NS               | 2 x 55222 Curved Switch, left  | 1 x PIKO Lanyard                 |
| 4 x Freight Cars                             | 2 x 55223 Curved Switch, right | 1 x Power supply 32 VA / 16-18 V |
| 1 x ICE3 - 4 parts NS                        | 1 x 55275 Power clip           | 1 x USB charger + cable          |
| 12 x 55212 Curved Track R2 422 mm (16.6 in.) | 1 x 55289 Portable Rerailer    | 1 x Track connection cable       |
| 12 x 55201 Straight Track 231 mm (9.1 in.)   | 1 x 55041 PIKO SmartController | 1 x Manual                       |
| 4 x 55200 Straight Track 239 mm (9.4 in.)    | 1 x PIKO SmartBox              |                                  |
| 8 x 55213 Curved Track R3 483 mm (19.0 in.)  |                                |                                  |



Length of train: 770 mm



## Expert plus:

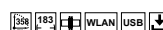
II / 2018



The PIKO H0 SmartMeasure Car is an absolute innovation in the area of model railroading! Finally, it is possible to measure a complete system - precisely to the centimetre and, in case of ascents, precisely to per mill! In combination with a mobile app (\*Android) or a PC, the measurement data and information can be displayed live via WLAN. Graphical evaluations, inter alia, can be displayed on a PC and average speeds can be determined! Thus, it is possible to perform exact measurements even in invisible system areas. Here, we have installed high tech in an attractive wagon model. It can be very easily integrated into a train set - even without a measurement.



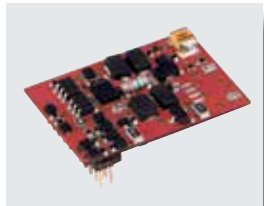
55054 PIKO SmartMeasure Car ÖBB







The PIKO SmartDecoder 4.1 Sound is a universal digital decoder of the latest generation with 8 channels and 12-bit sounds, multiple light functions and a 1.2 amp motor control. The PIKO SmartDecoder 4.1 Sound masters common DCC formats with Rail-ComPlus®, Motorola® and Selectrix® programming. It is mfx-capable and can also be used on analog systems. The SmartDecoder 4.1 automatically recognizes your system's operating mode. Up to 44 additional digital functions can be called up. Locomotive and railroad sounds such as engine and running sounds, horns, brake squeal, station announcements, switching operations and more can be separately activated! Sound function is also possible in analog mode, but it is limited to engine noise.



## PIKO SmartDecoder 4.1 Sound:

<b>56420 Electric locomotive Rh 1041</b>	I / 2018	<b>56423 Electric locomotive BR 151</b>	II / 2018
<b>56421 Diesel locomotive TKG2</b>	I / 2018	<b>56424 Diesel locomotive BR V 60</b>	IV / 2018
<b>56422 Electric locomotive BR E 18</b>	II / 2018	<b>56425 Diesel locomotive BR V 200</b>	IV / 2018

### 56400 PIKO SmartDecoder 4.1 PluX22 DCC

I / 2018

#### Description:

The PIKO SmartDecoder 4.1 PluX22 DCC is a DCC digital decoder of the latest generation with multiple light functions and a 1.1 amp motor control. The PIKO SmartDecoder 4.1 masters DCC data formats with Rail-ComPlus and can also be used on analog layouts. The SmartDecoder automatically recognizes the respective operating mode. Up to 44 additional functions can be called up.

#### Common properties:

- DCC, DC Analog operation
- Automatic recognition of operating mode
- Continuous motor current of 1.2 A
- Motor peak current of 2.0 A
- 7 additional special function outputs
- Total function current outputs of 0.4 A
- Function Mapping up to F44
- Shunting mode
- Programmable motor characteristics
- Braking distance modes
- Short-circuit and overheating protection
- Size: 22x15x38 mm

### 56401 PIKO SmartDecoder 4.1 PluX22 with mfx-capability

I / 2018

#### Description:

The PIKO SmartDecoder 4.1 PluX22 with mfx-capability is a universal digital decoder of the latest generation with multiple light functions and a 1.1 amp motor control. The PIKO SmartDecoder 4.1 masters common DCC data formats with Rail-ComPlus®, Motorola® and Selectrix® programming. It is mfx-capable and can also be used on analog layouts. The SmartDecoder automatically recognizes the respective operating mode. Up to 44 additional functions can be called up.

#### Common properties:

- Automatic recognition of operating mode
- DCC, MM, Sx, mfx-capable, AC and DC Analog operation
- Continuous motor current of 1.2 amps
- Motor peak current of 2.0 A
- 7 additional special function outputs
- Total function current outputs of 0.4 A
- Function Mapping up to F44
- Shunting mode
- Programmable motor characteristics
- Braking distance modes
- Short-circuit and overheating protection
- Size: 22x15x38 mm

### 56402 PIKO SmartDecoder 4.1 PluX16 multiprotokoll

I / 2018

#### Description:

The PIKO SmartDecoder 4.1 PluX16 with mfx-capability is a universal digital decoder of the latest generation with multiple light functions and a 1.1 amp motor control. The PIKO SmartDecoder 4.1 masters common DCC data formats with Rail-ComPlus®, Motorola® and Selectrix® programming. It is mfx-capable and can also be used on analog layouts. The Smartdecoder automatically recognizes the respective operating mode. Up to 44 additional functions can be called up.

#### Common properties:

- Automatic recognition of operating mode
- Betriebsarten DCC, MM, Sx, AC, DC
- Continuous motor current of 1.2 A
- Motor peak current of 2.0 A
- 2 additional special function outputs
- Total function current outputs of 0.25A
- Shunting mode
- Programmable motor characteristics
- Braking distance modes
- Short-circuit and overheating protection
- Size: 20x11x38 mm

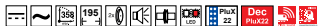


NEW MOLD  
2018



III / 2018

Picture: Karl-Friedrich Seitz



AC versions also have:

51864 BR 118 Electric locomotive /  
Sound locomotive Ep. IV

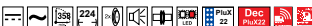
51865 BR 118 Electric locomotive /  
Sound locomotive Ep. IV, 3 Rail AC

NEW MOLD  
2018



III / 2018

Picture: Werner & Hansjörg Brützer

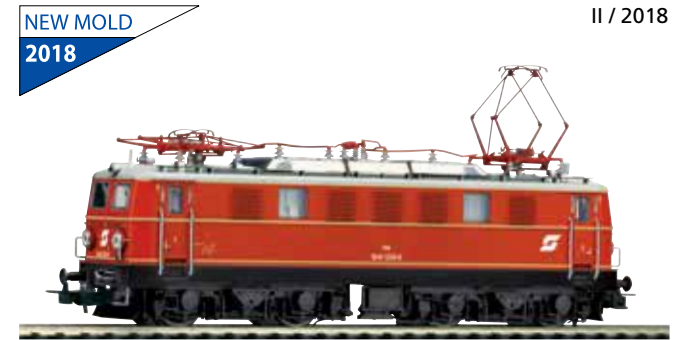


AC versions also have:

51304 DB BR 151 Electric locomotive /  
Sound locomotive Ep. IV

51305 DB BR 151 Electric locomotive /  
Sound locomotive Ep. IV, 3 Rail AC

NEW MOLD  
2018



II / 2018



AC versions also have:

51882 ÖBB Rh 1041 Electric locomotive /  
Sound locomotive Ep. IV

51883 ÖBB Rh 1041 Electric locomotive /  
Sound locomotive Ep. IV, 3 Rail AC

Picture shows re-touched  
pre-production model

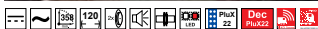


All 3-Rail AC locomotives on this page  
spread include mfx-capable decoder.

NEW MOLD  
2018



IV / 2018



AC versions also have:

52822 DB AG BR 363 Diesel locomotive /  
Sound locomotive Ep. VI

52823 DB AG BR 363 Diesel locomotive /  
Sound locomotive Ep. VI, 3 Rail AC

NEW MOLD  
2018



IV / 2018

Picture: R. Lehmann



AC versions also have:

52802 DR BR V200 Diesel locomotive /  
Sound locomotive Ep. III

52803 DR BR V200 Diesel locomotive /  
Sound locomotive Ep. III, 3 Rail AC

NEW MOLD  
2018



IV / 2018

Picture: Adam Miller



52805 PKP BR M62 Diesel locomotive / Sound locomotive  
Ep. IV

# SOUND - LOCOMOTIVES

**PIKO**



These Sound-Locomotives come factory equipped with a Sound Decoder and a large speaker. The multi-protocol Sound Decoder supports mfx® and RailComPlus®. Numerous functions are available. Locomotive and railroad specific sounds like engine and driving noise, horn signals, brake- and curve squeal, rail joints, announcements and many more can be triggered individually. Additionally the lights dim during the engine start sequence and the rear lights can be controlled separately. Motor sounds are available in analog mode as well.



III / 2018

52726 DB VT 98 Railbus / Sound bus Ep. III  
52727 DB VT 98 Railbus / Sound bus Ep. III, 3 Rail AC

AC versions also have:

NEW MOLD  
2018



I / 2018

AC versions also have:

Picture shows re-touched  
pre-production model

52742 TGK 2 Diesel locomotive / Sound locomotive Ep. IV  
52743 TGK 2 Diesel locomotive / Sound locomotive  
Ep. IV, 3 Rail AC



II / 2018

Collection: Scaletrading

AC versions also have:

96468 RRF 102 Diesel locomotive / Sound locomotive  
Ep. VI  
96469 RRF 102 Diesel locomotive / Sound locomotive  
Ep. VI, 3 Rail AC



IV / 2018

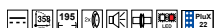
Picture: Arnoud Doolaar




AC versions also have:

52688 NS Rh 2200 Diesel locomotive Ep. IV, red-brown  
52689 NS Rh 2200 Diesel locomotive Ep. IV, red-brown,  
3 Rail AC



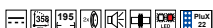
# LOCOMOTIVES






AC versions also have:   

51860 DB BR 118 Electric locomotive Ep. IV

51861  DB BR 118 Electric locomotive Ep. IV, 3 Rail AC




AC versions also have:   


51862 DR BR 218 Electric locomotive Ep. IV

51863  DR BR 218 Electric locomotive Ep. IV, 3 Rail AC



AC versions also have:  

51580 DB AG BR 147 Electric locomotive Ep. VI

51581  DB AG BR 147 Electric locomotive Ep. VI, 3 Rail AC




All 3-Rail AC locomotives on this page spread include mfx-capable decoder.





AC versions also have:  

51582 DB AG BR 147.5 Electric locomotive Ep. VI

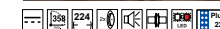
51583  DB AG BR 147.5 Electric locomotive Ep. VI, 3 Rail AC



AC versions also have:   

51300 DB BR 151 Electric locomotive Ep. IV, green

51301  DB BR 151 Electric locomotive Ep. IV, green, 3 Rail AC



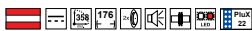
AC versions also have:  

51302 DB AG BR 151 Electric locomotive Ep. V, beige

51303  DB AG BR 151 Electric locomotive Ep. V, beige, 3 Rail AC

**PIKO**

1 / 2018



Picture shows re-touched pre-production model

III / 2018

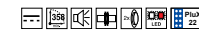


II / 2018

Picture: Werner & Hansjörg Brutzer

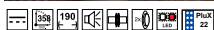
II / 2018

Picture: Werner & Hansjörg Brutzer



II / 2018

Picture: Werner & Hansjörg Brutzer



III / 2018

Picture: Henning Folz




III / 2018

Picture: Werner & Hansjörg Brutzer

III / 2018

Picture: Werner & Hansjörg Brutzer



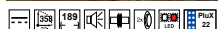
51806 DB BR 110.3 Electric locomotive Ep. IV,  
low-mounted logo  
51807  DB BR 110.3 Electric locomotive Ep. IV,  
low-mounted logo, 3 Rail AC



# LOCOMOTIVES



Picture: Werner & Hansjörg Brutzer




AC versions also have:  **Dec**  
PiuX22

51808 DB BR 110.3 Electric locomotive Ep. V, with bib  
51809  DB BR 110.3 Electric locomotive Ep. V, with bib,  
3 Rail AC



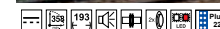


Picture: Werner & Hansjörg Brutzer


AC versions also have:  

51844 DB S-Bahn Rhein-Ruhr BR 111 Electric locomotive  
Ep. IV  
51845  DB S-Bahn Rhein-Ruhr BR 111  
Electric locomotive Ep. IV, 3 Rail AC



Picture: Werner & Hansiörg Brutzer

AC versions also have:  

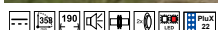
51846 DB BR 111 Electric locomotive Ep. IV, oceanblue-beige  
51847  DB BR 111 Electric locomotive Ep. IV, oceanblue-beige, 3 Rail AC






**All 3-Rail AC models on this page include mfx-capable decoder.**



Picture: Werner & Hansiörg Brutzer



AC versions also have:   Dec

51748 DB BR 140 Electric locomotive Ep. IV,  
with protruding buffer beam  
51749  DB BR 140 Electric locomotive Ep. IV,  
with protruding buffer beam, 3 Rail AC



Picture: Henning Folz



AC versions also have:   Dec  
PhuX22

51710 DB AG BR 143 Electric locomotive Ep. V, with bib  
51711  DB AG BR 143 Electric locomotive Ep. V,  
with bib, 3 Rail AC



II / 2018



AC versions also have:  

51824 DB E 52 Electric locomotive Ep. III  
51825  DB E 52 Electric locomotive Ep. III, 3 Rail AC

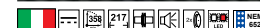


**PIKO**



Technical drawing of a 2x2 LED light fixture. The drawing includes a top view showing the fixture's dimensions and a side view showing its profile. Key specifications are listed in a table at the bottom:

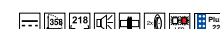
		358	217			2x2	LED	NEM 652



AC versions also have:  

AC versions also have:   Dec 8 pol

AC versions also have:  Dec Plus16

AC versions also have:  Dec



AC versions also have:  

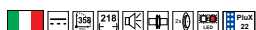
19



All Vectron-models include detailed wheel faces and  
Vectron electric locomotives include new, highly detailed pantographs!



I / 2018

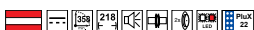


AC versions also have: Decoupler 22

59190 FS Mercitalia Electric locomotive Rail Ep. VI,  
with 4 pantographs  
59090 FS Mercitalia Electric locomotive Rail Ep. VI,  
with 4 pantographs



III / 2018



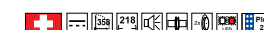
AC versions also have: Decoupler 22

59185 ÖBB Vectron Electric locomotive Ep. VI,  
with 4 pantographs  
59085 ÖBB Vectron Electric locomotive Ep. VI,  
with 4 pantographs, 3 Rail AC

picture shows  
design sample



III / 2018

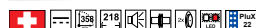


AC versions also have: Decoupler 22

59186 SBB Cargo International Germany Vectron Electric  
locomotive Ep. VI, with 4 pantographs  
59086 SBB Cargo International Germany Vectron  
Electric locomotive Ep. VI, with 4 pantographs, 3 Rail AC



IV / 2018

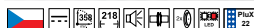


AC versions also have: Decoupler 22

59187 SBB Cargo International Italy Electric locomotive  
Ep. VI, with 4 pantographs  
59087 SBB Cargo International Italy Electric locomotive  
Ep. VI, with 4 pantographs, 3 Rail AC



II / 2018

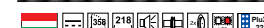


AC versions also have: Decoupler 22

59188 ČD Prague-Berlin-Hamburg Vectron Electric  
locomotive Ep. VI, with 4 pantographs  
59088 ČD Prague-Berlin-Hamburg Vectron Electric  
locomotive Ep. VI, with 4 pantographs, 3 Rail AC



I / 2018



AC versions also have: Decoupler 22

59189 GySEV Vectron Electric locomotive Ep. VI,  
with 4 pantographs  
59089 GySEV Vectron Electric locomotive Ep. VI,  
with 4 pantographs, 3 Rail AC

# LOCOMOTIVES

**PIKO**



3-Rail AC versions  
include mfx-capable decoder



III / 2018

Picture: Karl-Friedrich Seitz



AC versions also have: Dec

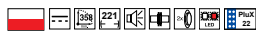
51768 ÖBB Rh 1010 Electric locomotive Ep. III,  
green with raised logo

51769 ÖBB Rh 1010 Electric locomotive Ep. III,  
green with raised logo, 3 Rail AC



III / 2018

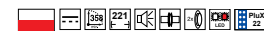
Picture: Damian Szarek



96333 PKP ET22-271 Electric locomotive Ep. V



II / 2018



96332 PKP ET22-357 Electric locomotive Ep. IV



Exclusive for  
PIKO Shop System retailers:



3-Rail AC versions  
include mfx-capable decoder

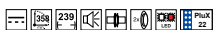


I / 2018

Picture: R. Lehmann

52770 DB AG BR 234 Diesel locomotive Ep. V, mint green

52771 DB AG BR 234 Diesel locomotive Ep. V, mint green, 3 Rail AC



AC versions also have: Dec mfx



III / 2018

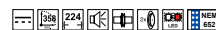
58359 DB Bahnbau Double set Ep. VI



III / 2018

59940 DDB Bahnbau BR 229 Diesel locomotive Ep. VI

59840 DB Bahnbau BR 229 Diesel locomotive Ep. VI, 3 Rail AC



AC versions also have: Dec mfx



# COMMUTER TRAIN



Reference: Bombardier

59509 Abellio BR 442 3-piece Electric railcar „Talent 2 - Baden-Württemberg Design“ Ep. VI  
59309 ☒ Abellio BR 442 3-piece Electric railcar „Talent 2 - Baden-Württemberg Design“ Ep. VI, 3 Rail AC

AC versions also have:  
DAC 8 polig



59133 DMU GTW 2/6 Stadler - ATR 115.003 Trenord, Italia, Ep. VI  
59033 ☒ DMU GTW 2/6 Stadler - ATR 115.003 Trenord, Italia, Ep. VI, 3 Rail AC

AC versions also have:  
DAC 8 polig



59996 Main-Frankenbahn BR 440 3-piece Electric railcar Ep. VI  
59896 ☒ Main-Frankenbahn BR 440 3-piece Electric railcar Ep. VI, 3 Rail AC

AC versions also have:  
DAC 8 polig



52006 DB AG BR 612 Diesel railcar Ep. VI  
52206 ☒ DB AG BR 612 Diesel railcar Ep. VI, 3 Rail AC

AC versions also have:  
DAC 8 polig



96375 Electric locomotive EP 08-010  
PKP Ep. VI

AC versions also have:  
DAC 8 polig

II / 2018

Picture: Ryszard Boduszek

# LOCOMOTIVES



3-Rail AC versions  
include mfx-capable decoder

NEW MOLD  
2018

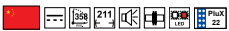


IV / 2018





IV / 2018



AC versions also have:



52708 DF7C Diesel locomotive Guangzhou Railways

52709 DF7C Diesel locomotive Guangzhou Railways

IV / 2018



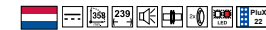
AC versions also have:



52610 DB BR 221 Diesel locomotive Ep. IV

52611 DB BR 221 Diesel locomotive Ep. IV, 3 Rail AC

III / 2018

Picture:  
Manuel van der Wal



# LOCOMOTIVES

**PIKO**



3-Rail AC versions  
include mfx-capable decoder



II / 2018

Collection: Scaletrading

AC versions also have:

96466 RRF 102 Diesel locomotive Ep. VI

96467 RRF 102 Diesel locomotive Ep. VI, 3 Rail AC



III / 2018

Picture: Pawel Czech

96307 SU45-048 Diesel locomotive PR Ep. V



II / 2018

96306 PKP SP45-234 Diesel locomotive Ep. IV

I / 2018



AC versions also have:

59716 Ferrovie Padana BR 220.0

Diesel locomotive Ep. VI

59717 Ferrovie Padana BR 220.0

Diesel locomotive Ep. VI, 3 Rail AC



**now in Epoch III**

3-Rail AC version  
includes mfx-capable decoder!



52724 DB VT 98 Railbus Ep. III

52725 DB VT 98 Railbus Ep. III, 3 Rail AC

**WITH TREND-SETTING  
LIGHT FUNCTION**

II / 2018

AC versions also have:

# PASSENGER CARS

I / 2018

I / 2018

III / 2018



**59665 DB IC Passenger car 2nd cl.  
Bpmz 291.2 Ep. IV**

Interior Lighting: # 56282  
(see main catalog 2018 page 425)



**59666 DB IC Passenger car 2nd cl.  
Bpmz 296 Ep. IV "Airport Express"**

Interior Lighting: # 56282  
(see main catalog 2018 page 425)



**59684 DB Center Entrance car 2nd cl.  
B4ym Ep. III**

Interior Lighting: # 56280  
(see main catalog 2018 page 425)



III / 2018

III / 2018

II / 2018



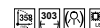
**59685 DB Center Entrance car 1st / 2nd cl.  
AB4ym Ep. III**

Interior Lighting: # 56280  
(see main catalog 2018 page 425)



**59686 DB Center Entrance car 2nd cl.  
B4ymf Ep. III**

Interior Lighting: # 56280  
(see main catalog 2018 page 425)



**59614 DB 998 Railbus Trailer Ep. III**  
**59615 DB 998 Railbus Trailer Ep. III, 3 Rail AC**  
**59616 DB 998 Railbus Trailer/Baggage Car Ep. III**  
**59617 DB 998 Railbus Trailer/Baggage Car Ep. III, 3 Rail AC**

For DC-version:

For AC-version:

I / 2018

IV / 2018

IV / 2018



**96656 PKP 120A 2nd cl. B11 Passenger Car Ep. IV**  
**96657 PKP 120A 2nd cl. B9 Passenger Car Ep. IV**

Interior Lighting: # 56148  
(see main catalog 2018 page 424)



**97600 PKP 111A Passenger Car Ep. V**  
**97602 PKP 111A Passenger Car Ep. VI**

Interior Lighting: # 56284  
(see main catalog 2018 page 425)



**97601 PKP 112A Passenger Car Ep. V**  
**97603 PKP 112A Passenger Car Ep. VI**

Interior Lighting: # 56285  
(see main catalog 2018 page 425)



# FREIGHT CARS

**PIKO**

I / 2018

I / 2018



54774 DB Cargo T3000e Intermodal Car Ep. VI, with 2 trailers „DHL“



54776 T3000e Intermodal Car Ep. VI, with 2 trailers „Wascosa“



III / 2018



54775 DB Cargo T3000e Intermodal Car Ep. VI, with container „Maersk“



58450 PKP Zas (406R) Tank Car Ep. IV



58451 PKP Zas (406R) „Orlen“ Tank Car Ep. V



58410 PKP Cargo 4012k Gondola Ep. VI





# FREIGHT CARS



III / 2018

Picture: Ryszard Boduszek

58411 PKP 401ZI Low-side Gondola Ep. V



IV / 2018

Picture: Paweł Terczynski

58413 PKP 401Zb Gondola Ep. IV



II / 2018

96687 RTS Slmmps Heavy-duty Flatcar Ep. VI



II / 2018

58950 „RTI” Zacens Chemical Tank Car Ep. VI



II / 2018

54668 „Nacco” Zags Pressurized Gas Tank Car Ep. VI



III / 2018

54669 „On Rail” Zags Pressurized Gas Tank Car Ep. VI



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58953 „Aretz” Zags Pressurized Gas Tank Car Ep. VI, without sun shield



I / 2018

54343 DB AG Facns133 Hopper Car Ep. VI



I / 2018

58432 Dyckerhoff Uacns Cylindrical Hopper Car Ep. VI



# FREIGHT CARS



58434 Wascosa Uacns Cylindrical Hopper Car Ep. VI



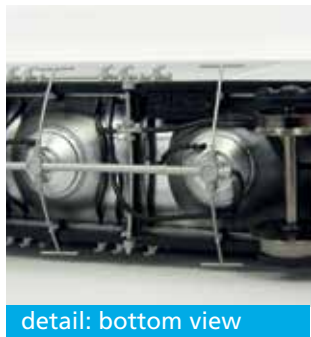
Picture: Josef Meyer, Rail AG / Wascosa AG



54758 Wascosa Modern Tank Car Ep. VI



Picture: C.Ochsner



detail: bottom view



detail: walkways



58433 Enviloc Uacns Cylindrical Hopper Car Ep. VI



III / 2018



54696 NACCO Cement Silo Car Ep. V



II / 2018



58952 DB Cargo Shimmns Tarped Coil Car Ep. VI



I / 2018



54509 SBB Hbbins Sliding-wall Boxcar Ep. VI



I / 2018



54504 DB AG Hbills310 Sliding-wall Boxcar Ep. VI



I / 2018

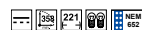
I / 2018



AC versions also have: Dec 8 point

59457 DB AG BR 101 Electric locomotive Ep. VI  
59257 DB AG BR 101 Electric locomotive Ep. VI, 3 Rail AC

I / 2018



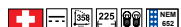
AC versions also have: Dec 8 point

57923 "HectorRail" Rh 242 Taurus Electric locomotive Ep. VI  
57823 "HectorRail" Rh 242 Taurus Electric locomotive Ep. VI, 3 Rail AC



The sides of the loco are printed like in the original with different decorations.

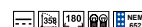
I / 2018



AC versions also have: Dec 8 point

97779 SBB BR 189 „Rastatt“ Electric locomotive Ep. VI  
97780 SBB BR 189 „Rastatt“ Electric locomotive Ep. VI, 3 Rail AC

I / 2018

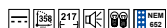


AC versions also have: Dec 8 point

57902 DB Netz BR 218 Diesel locomotive Ep. VI  
57802 DB Netz BR 218 Diesel locomotive Ep. VI, 3 Rail AC



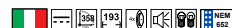
I / 2018



AC versions also have: Dec 8 point

57542 "Press" BR 285 Diesel locomotive Ep. VI  
57342 "Press" BR 285 Diesel locomotive Ep. VI, 3 Rail AC

III / 2018



AC versions also have: Dec 8 point

57560 FS 421 Steam locomotive Ep. III  
57360 FS 421 Steam locomotive Ep. III, 3 Rail AC





II / 2018

58803 DB Regio Bi-Level Coach 2nd cl. Ep. VI  
 58804 DB Regio Bi-Level Coach 1st / 2nd cl. Ep. VI  
 58805 DB Regio Bi-Level Control Coach 2nd cl. Ep. VI

For coaches: 1598 268

For control coach: 1598 273 268



compatible locomotive for Bi-Level Coaches:  
 # 51580 / # 51581  
 (see main catalog 2018 page 91)

**All coaches on this page  
 are in the longitudinal scale 1:100**

suitable accessories for all  
 Hobby Bi-Level Control Coaches:

# 56127 Upgrade kit w function decoder for  
 light change Bi-Level Control Coach  
 (see main catalog 2018 page 418)

# 56126 Function Decoder (see main catalog  
 2018 page 417)



IV / 2018

Picture: Piotr Kilanowski

58806 Bi-Level Coach Koleje Mazowieckie Ep. VI  
 58807 Bi-Level Control Coach Koleje Mazowieckie Ep. VI

For coaches: 1598 268

For control coach: 1598 273 268

II / 2018



57687 ALEX DBpz 2nd Class Bilevel Passenger Car Ep. VI



II / 2018



57688 ALEX DBpz 2nd Class Bilevel Passenger Car Ep. VI - different car number -



I / 2018



58670 FS 2nd Class Eurofima Passenger Car Ep. IV



I / 2018



58671 FS 1st Class Eurofima Passenger Car Ep. IV



I / 2018



58668 SBB Apm 1st Class EuroCity Passenger Car Ep. V



I / 2018



58669 SBB Bpm 2nd Class EuroCity Passenger Car Ep. V





# FREIGHT CARS

**PIKO**

I / 2018



58747 AWT Eas High Side Gondola Ep. VI



III / 2018



58748 ČZ Eaos LOKOTRANS High Side Gondola Ep. VI



III / 2018



58757 Rail Cargo Hungaria High Side Gondola Ep. VI



II / 2018



58756 GySEV High Side Gondola Ep. VI



I / 2018



58744 FS „Loacker” Boxcar Ep. VI



I / 2018



58745 DB AG „Pfeffi” Boxcar Ep. VI



I / 2018



58746 SBB „Ricola” Boxcar Ep. VI





I / 2018



58751 ÖBB „ÖMV“ 2-axle Tank Car Ep. IV



I / 2018



58752 DR „BUNA“ 2-axle Tank Car Ep. IV



I / 2018



58753 PKP 2-axle Tank Car Ep. IV



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58749 ÖBB Low-side Gondola Ep. III



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58750 NS Low-side Gondola Ep. III



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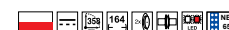
58754 NS Container Flacar Ep. VI



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## 97918 Starter Set Diesel Loco SM42 with 2 Bi-Level Coaches PR Ep. VI

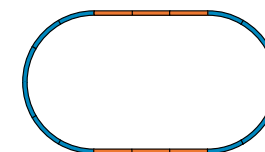


Length of train: 780 mm

### The set includes:

- |  |                           |
|--|---------------------------|
| 1 x Diesel loco SM42 PR                      | 1 x 55270 Connection clip |
| 2 x Bi-Level Coaches                         | 1 x Speed control         |
| 12 x 55212 Curved track R2 422 mm (16.6 in.) | 1 x Power Supply 5.4 VA   |
| 6 x 55201 Straight track 231 mm (9.1 in.)    | 1 x 55289 Portable Railer |

**Floor space:** around  
158 cm x 88 cm (5.2 ft. x 2.9 ft.)  
**Minimum floor space assembly:**  
168 cm x 98 cm (5.5 ft. x 3.2 ft.)

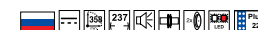


**new color variants in the set**

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## 97921 Starter Set BR 130 with 3 Freight cars SZD

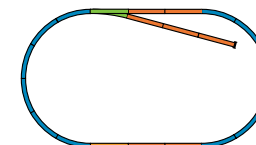


Length of train: 766 mm

### The set includes:

- |  |                             |
|--|-----------------------------|
| 1 x Diesel locomotive TE 109                 | 1 x 55221 Right hand switch |
| 3 x Freight Car                              | 1 x 55270 Connection clip   |
| 12 x 55212 Curved track R2 422 mm (16.6 in.) | 1 x 55280 Buffer stop       |
| 7 x 55201 Straight track 231 mm (9.1 in.)    | 1 x Speed control           |
| 1 x 55200 Straight track 239 mm (9.4 in.)    | 1 x Power Supply 5.4 VA     |
|  | 1 x 55289 Portable Railer   |

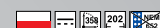
**Floor space:** around  
158 cm x 88 cm (5.2 ft. x 2.9 ft.)  
**Minimum floor space assembly:**  
168 cm x 98 cm (5.5 ft. x 3.2 ft.)



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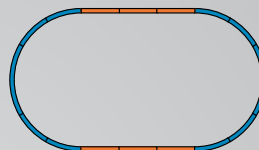
## 97920 Starter Set Steam Loco Passenger train PKP



Length of train: 502 mm

The set includes:

- |  |                             |
|--|-----------------------------|
| 1 x Steam Loco PKP                           | 1 x 55270 Connection clip   |
| 2 x Passenger car                            | 1 x Speed control           |
| 12 x 55212 Curved track R2 422 mm (16.6 in.) | 1 x Power Supply 5.4 VA     |
| 6 x 55201 Straight track 231 mm (9.1 in.)    | 1 x 55289 Portable Rerailer |

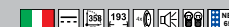


**Floor space:** around  
158 cm x 88 cm (5.2 ft. x 2.9 ft.)  
**Minimum floor space assembly:**  
168 cm x 98 cm (5.5 ft. x 3.2 ft.)

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### 97922 Starter Set Steam Loco FS 421 with 3 Freight cars FS Ep. III



Length of train: 541 mm

**The set includes:**

- |  |                             |
|--|-----------------------------|
| 1 x Steam Loco 421 FS                        | 1 x 55270 Connection clip   |
| 3 x Freight cars                             | 1 x 55280 Buffer stop       |
| 12 x 55212 Curved track R2 422 mm (16.6 in.) | 1 x Speed control           |
| 7 x 55201 Straight track 231 mm (9.1 in.)    | 1 x Power Supply 5.4 VA     |
| 1 x 55200 Straight track 239 mm (9.4 in.)    | 1 x 55289 Portable Rerailer |



**Floor space:** around  
158 cm x 88 cm (5.2 ft. x 2.9 ft.)  
**Minimum floor space assembly:**  
168 cm x 98 cm (5.5 ft. x 3.2 ft.)

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