# **Autumn New Items 2018**









## Highlights of the electric locomotive BR 111 in RailAdventure design:

- finest painting and printing
- heavy zinc die-cast frame
- separately applied detached handle bars and handles
- delicate windscreen wipers, pantographs and electric isolators
- digital switchable lighting for the driver's cabin, the rear lights and the engine room
- strong 5-pole motor with two oscillating weights
- high traction due to the 2 traction tyres
- PluX22 interface for an easy upgrade with a decoder and sound



51848 Electric Locomotive BR 111 RailAdventure VI

51849 Electric Locomotive BR 111 RailAdventure VI, 3 Rail AC, incl. mfx capable decoder

suitable accessories for BR 111 electric locomotive:

# 56372 PIKO Sound Decoder Kit w loudspeaker (see main H0-catalog 2018 page 419) /

# 56400 PIKO SmartDecoder 4.1 PluX22 multiprotocoll (see main H0-catalog 2018 page 34) / # 56401 PIKO SmartDecoder 4.1 PluX22 mfx (see main H0-catalog 2018 page 34)



## Highlights of the diesel locomotive Vectron BR 247 in SyltShuttle design:

- finest painting and printing
- heavy zinc die-cast frame
- sharply engraved bogies
- white/red LED light variation

- strong motor with two oscillating weights
- high traction due to the 2 traction tyres
- profiled wheel discs
- model can be upgraded with a sound decoder and speakers

Since the beginning of 2018 the extremely silent and efficient diesel locomotives of the type Vectron DE are used for the motorail service to the island of Sylt.



## detailed wheel faces





#### suitable accessories for Vectron BR 247 diesel locomotive:

# 56353 PIKO Sound Decoder Kit w loudspeaker (see main H0-catalog 2018 page 419) /

# 56401 PIKO SmartDecoder 4.1 PluX22 mfx (see main H0-catalog 2018 page 34) / # 56402 PIKO SmartDecoder 4.1 PluX16 multiprotocoll (see main H0-catalog 2018 page 34)





The Kombiverkehr version of the electric locomotive of the series 185.2 is the ideal locomotive for the PIKO pocket car T3000e (see page 7 in this flyer)



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



59154 Electric Locomotive BR 185.5 Kombiverkehr VI

59054 Electric Locomotive BR 185.5 Kombiverkehr VI, 3 Rail AC, incl. load-regulated decoder

## 

### Highlights of the electric locomotive 185.2 in the attractive Kombiverkehr-design:

detailed painting and lettering • die cast frame • separately attached handrails • directional LED lighting white/red • motor with two flywheels • 2 traction tires for more pulling power • NEM 652 DCC decoder interface • prepared for speaker and sound module

#### suitable accessories - sound module for BR 185.2:

# 56193 PIKO Sound Kit - use w/decoder # 56121 (see main H0-catalog 2018 page 420) / The sound module must be directly connected to the # 56121 digital decoder.



## **Highlights:**

- · finest painting and printing
- heavy zinc die-cast frame
- separately applied detached handle bars and handles
- realistic ventilator grills and flaps
- strong motor
- harply engraved bogies with detailed axle bearing caps and suspension elements
- model can be upgraded with a sond decoder and speakers



59270 Diesel Locomotive SM42-733 PKP Cargo VI







# 56121 PIKO Digital Decoder 8-pole (NEM 652) w sound interface (see main H0-catalog 2018 page 421)



59941 Diesel Locomotive BR 119 DR IV



### Highlights of the diesel locomotive BR 119 in an attractive patch design:

finest painting and printing • heavy zinc die-cast frame • realistic round buffers • ribbed battery boxes • white/red LED light variation • strong motor with two oscillating weights • high traction due to the 2 traction tyres • digital interface after NEM 652 standards • model can be upgraded with a sond decoder and speakers

suitable accessories - sound module for BR 119:

# 56347 PIKO Sound Decoder Kit - use w/decoder # 56121 (see main H0-catalog 2018 page 419) / The sound module must be directly connected to the # 56121 digital decoder.



# EXPERT SmartMeasure Cars



Weight O.O. ATENA O.O. AND MISCHE DIRITH HERCOMAIN Process 1 to

55056 PIKO SmartMeasure Car NL, DC/AC und analog, VI



55057 PIKO SmartMeasure Car FS, DC/AC und analog, VI



With the innovative PIKO SmartMeasure Car it is possible to measure the entire installation – down to the very last centimeter as well as to the very last per mil in case of ascents! In connection with a mobile App (\*Android) or a PC, the measured data and information can be displayed live by means of WLAN. This way, it is possible to also perform exact measurements in not visible installation areas. An Italian and a Dutch version of this hightech model will be available by fall 2018.

Colourful art out of the can. Graffities are an iseperable part of the daily image of modern railways. The PIKO set consists of two tarpaulin cars which are emprinted with realistically and elaborately designed graffities.



The two sides of each car are printed with different decorations.







The chemical tank car, which is equipped for the transport of chemicals of all kinds with a tank made of chromium-nickel steel (V4A) is an indispensable and modern means of transport for many plants of the chemical industry. These cars have insulation and a heating and thus are capable to transport a variety of substances.



58951 Chemical Tank Car "Kronospan" VI











54778 Pocket Flat Car T3000e TXL VI, w two trailers "Schockemöhle"; ₩ # 56061







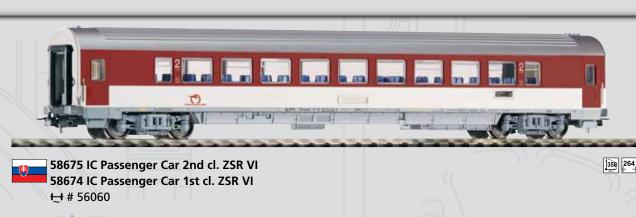
















57990 Diesel Locomotive Herkules MRB VI
57890 

☐ Diesel Locomotive Herkules MRB VI, 3 Rail AC, incl. load-regulated decoder



358 264



358 160









58760 Gondola Wddo PKP IV <del>↓</del> # 56060



58762 Boxcar Gklm PKP IV <del>1,</del> # 56060





58759 Flat Car Pdk31 PKP III <del>⊷</del> # 56060



58763 Boxcar Kdn PKP III ₩ # 56060



358 105



58761 Boxcar Ft PKP III <del>( </del># 56060











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







## H0-Accessories:



56124
Function decoder
with plug - suitable for
all PIKO trailers with
plug-in interfaces



Pantograph for Electric Locomotive Vectron Poland



56428 PIKO SmartDecoder 4.1 Sound for E-Loco BR 147





The PIKO N- and TT-scale models of the side dump cars Falns of the Niederrheinische Verkehrsbetriebe AG are characterized by their realistic form, colouring and printing. The models are equipped with reliable close coupling systems and all the details of the original. Handle bars and handwheels as well as brakeman's platforms are delicately realized and seperately detached.





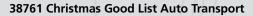














38762 Christmas Tree Express Low-Side Gondola



38884 Christmas Boxcar 2018 (only produced once)



37813 Hermann Christmas Bear Car



600 366

With the V36, PIKO offers G-scale enthusiasts a very versatile locomotive, that can be used in front of passenger and freight cars. The PIKO model is motor driven on all three axles. The jackshaft with its rotating counterweight between the second and third axle is one of the many highlights of the locomotive. The model is equipped with the typical shutters and fan grilles of the original as well as the separately applied detached railings and lanterns. It is prepared for the addition of a digital decoder and diesel sound unit.

600 366



37532 Diesel Locomotive V36 DB III, with cockpit



For prototypical sound use the PIKO sound kit #36224 (see main G-catalog 2018 page 118) in conjunction with the PIKO loco decoder #36122 (see main G-catalog 2018 page 115).

## PIKO SmartControl<sub>light</sub>



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



The PIKO SmartControl light system is also available as part of many attractive H0 starter sets with an excellent price-performance ratio. The included robust and detailed models paired with the well thought out track systems make for a perfect start into the world of digital model railway systems and quarantee long lasting fun!



The PIKO Basic Set SmartControl $_{light}$ # 55017 includes: PIKO SmartController $_{light}$ PIKO SmartBox $_{light}$ Power adapter 16 V / 32 W, Spiral connection cable and Quick Manual.

The PIKO SmartController<sub>light</sub> is also available separately under # 55016.

#### LEGEND:

--- Direct current

3-rail alternating current

Railway company

IV Period

Directional lights

Directional lights red/white w LED

(R) Interior lighting possible

Sound-ready

Minimum recommended radius

<sup>2</sup>**€** Traction tires

NEM 652 Interface f. Decoder to NEM 652

Plux 22 Interface f. Decoder PluX22 to NEM 658 incl. Decoder to NEM 652

incl. Decoder PluX16 to NEM 658

incl. Decoder PluX22 to NEM 658

usb w USB port

3,0 kg

w data storage

Weight

WLAN WLAN-capable

Lenght over buffers

Number of motors

Digital decoder-ready

Metal wheels

0-24 V --- Direct current

For all H0-Locomotives and all H0-Cars:

NEM NEM coupler pocket

Close coupling

Pre-production images shown.
Products and specifications subject to change.

You can find more information in our current H0 main catalogue and on www.piko.de

PIKO America, LLC 4610 Alvarado Canyon Rd. #5 · San Diego CA 92120 USA Phone: +619 - 280-2800 · Fax: +619 - 280-2843 e-mail: info@piko-america.com · www.piko-america.com PIKO Spielwaren GmbH Lutherstr. 30 · 96515 Sonneberg, GERMANY Tel: +49 3675 897242 · Fax: +49 3675 897250 e-mail: hotline@piko.de · www.piko.de

