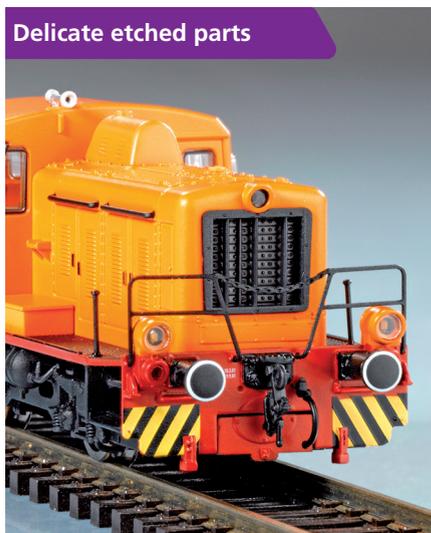


The PIKO model of the TGK2

Realistic shape and colour



Delicate etched parts



Fine handholds and railings



PIKO vehicle information
booklet 07/2019

PIKO

Diesel loco TGK2

the legendary „Kaluga“
as a TT model by PIKO



Sound version factory fitted with buffer storage for
excellent driving characteristics

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TGK2 - the legendary „Kaluga“

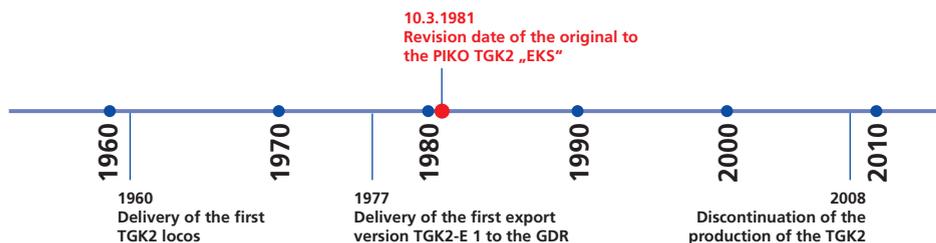


Loco in the freight train station in Sonneberg

At the beginning of the 1960s, the machine factory Kaluga in Russia developed the two-axle diesel locomotive TGK2 with hydraulic power transmission as a stronger version and further development of the shunting locomotive TGK. The robust locomotives with speeds of up to 60 km/h were and are intended for use on industrial tracks and as shunting locomotives at railway stations.

Between 1960 and 2008, the shunting and industrial locomotive was manufactured in various series and designs in a number of over 9.000 units and, in addition to the domestic TGK2-M variant, was also produced as the TGK2-E variant for export. Of these 9.000 locomotives, 184 were delivered to industrial plants in the former GDR. Other vehicles were sent to Czechoslovakia and Poland. Today, a whole series of locomotives are still in service throughout the former USSR and, to some extent, in Germany.

Several vehicles have been preserved in museums in Germany, including the Locomotive no. 2, last installed at VEB Elektrokeramische Werke in Sonneberg, where it can still be seen today in the locomotive station.



The PIKO model of the TGK2



47520 Diesel loco TGK2 IV

47521 Diesel loco / Sound TGK2 IV

For all TGK2:



Additionally for all TGK2 sound:



Matching accessories:

46402 PIKO SmartDecoder 4.1 Next18

46441 PIKO SmartDecoder 4.1 Sound TGK2 Next18 w loudspeaker

- Completely new construction in TT scale
- Fine engravings on the body
- Direction-dependent light change white/red
- Bright LED lighting
- Sound version with buffer storage
- Many separately attached parts

INFO

Locomotive no. 2, VEB Elektrokeramische Werke Sonneberg, Rev. date 10.3.81, Yellow-orange version with operating condition as of 1981

The new construction of the PIKO TGK2 „Kaluga“ in TT scale exactly replicates the chosen prototype in every detail. Among other things, this small locomotive is distinguished by its excellent slow driving characteristics in the shunting area. With its zinc die-cast frame, the detailed and robust model has sufficient pulling power for realistically long model trains, a clear view of the illuminated driver's cab, separate door handrails and handles and a digitally switchable direction-dependent LED light change white/red.

The sound version is factory fitted with a modern PIKO SmartDecoder 4.1 sound for Next18. The decoder can handle the data formats DCC with RailComPlus®, Motorola® and Selectrix®. The built-in loudspeaker is precisely matched to the type of locomotive and offers outstanding sound quality. Many typical locomotive noises such as engine noise, signal horns, brake squeal and other functions can be called up individually. The rear light can be switched separately. The built-in buffer storage of the Sound version ensures excellent driving characteristics and enables silky smooth shunting.