

# Standards for European Model Railroads

# **Revision History**



Initial releases of NEM standards are not listed here.

The change notes only apply to previously released English translations.

Editorial changes are not listed.

### Editions of 2025:

NEM 006: Reorganization of symbols, starting with mandatory symbols and continuing with decreasing relevance, removal of unnecessary symbols and addition of several new ones. New as

binding standard

NEM 658: Adaptation to the December 2024 edition of RCN-122 from RailCommunity NEM 660: Adaptation to the December 2024 edition of RCN-121 of the RailCommunity NEM 662: Adaptation to the December 2024 edition of RCN-118 of the RailCommunity

NEM 933/2 CH: Streamlining, updating of contact details, and error corrections

# Editions of 2024:

NEM 103: Transfer of the vehicle group definition to NEM 301. Table line R = 140 added.

NEM 112: Reference to transfer of the vehicle group definition from NEM 103 to NEM 301. Table line R = 140 added.

NEM 301: Reference to validity exclusively for general European standard vehicles. Adoption of the vehicle group definition from NEM 103 and introduction of a maximum width per vehicle group. Reference to limitation of the vehicle width at the end of the vehicle.

NEM 110/310 Supplements 2, 3 and 4:

Text and drawings improved and correction of the manufacturer's note.

NEM 110/310 Supplement 6:

Text and drawing improved and manufacturer's note removed.

NEM 661: Gradual reduction of the increase factors depending on the maximum model speed. Limitation of the model speed generally to ≤ 200 km/h.

#### Editions of 2023:

No changes or revisions to standards that exist in English.

### Editions of 2022:

NEM 356: Notice about the not fully kink resistant connection, and buffer spacing on straights.

NEM 605: Definition control lines improved, Color definitions adjusted

NEM 658: References to NMRA RP and RailCommunity RCN updated. Pin length not as minimal but

as normal size, as well as installation volume with support for safety spacing of pins; Notice to unused pins; removed colors of pins; elaborated on alternative AUX assignment for pins

1, 3, and 4; included NEM 660 group definitions; added to image of bridge plug.

NEM 660: References to NMRA RP and RailCommunity RCN updated; notice about unused pins, pin

colors removed, elaborated on alternative AUX assignment of pins 1, 2, 5, and 6, and group

definitions elaborated; power pickup arrows and bridge plugs removed.