

## **Electric locomotive 1753, NS**

7520118 | NS

railway company: NS 379,90€



Electric locomotive 1753 of the Dutch State Railways.

- Pantograph with an innovative fastening
- Many separately applied plug-in parts, some are etched
- In digital operation with switchable headlights/taillights and driver's cab illumination

Eighty-one 1700 series locomotives, a modernised version of the 1600 series, were procured between 1991 and 1994. They differ in the increased use of electronic components, a newer train control system, and a different braking system.

Locomotive 1753 was delivered by Alsthom in 1993. Until 2000, it was mainly used with double-deck trains. After that, the locomotive hauled domestic Intercity trains and international trains such as the IC Amsterdam - Berlin (to Bad Bentheim). The IC Den Haag - Venlo with ICk passenger coaches were also part of its service. Like most 1700s, the 1753 had no coat of arms.



## **General data**

Coupling	NEM shaft 362 with close coupling mechanism
Minimum radius	358 mm
Flywheel	yes
Number of driven axles	2
Number of axles with traction tyres	2
Article number	7520118
EAN	9005033072018
Scale	H0
Epoch	V
Railway Company	NS

## **Electrical**

Head light	3 headlight, dependent on the direction of travel/2 tail lights, dependent on the direction of travel		
LED head light	yes		
Additional light function	yes		
Decoder-Type	MS450P22		
Sound	yes		
Interior lighting	Yes, LED, Digital switchable, Driver's cab lighting		
Control	AC		
Interface	Electrical interface for traction units PluX22		
Digital decoder	PluX22		

## **Measurements**

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201 mm