



Frequently Asked Questions

16. Are cast iron brake blocks allowed to be applied on freight wagons which shall be certified according the TSI WAG 2006/861/EU & 2009/107/EC?

Cast iron brake blocks which are currently on the market produce rough wheel running surfaces. Therefore, with such blocks, the pass-by noise test which is defined in TSI CR NOISE 2011/229/EU will most likely not be passed. Therefore, current designs of cast iron brake blocks are today very unlikely to be acceptable. In case new brake block designs which would not roughen the wheel running surface and which are based on cast iron come to the market and are listed on an ERA TD (Technical Document), such blocks would be acceptable.