



**Jernbaneverket**

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To users, dealers and producers of  
road-/rail machines intended for use  
on JBV railway network in Norway

Henvendelse til: Bjørn Ukkestad  
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Date: 21.02.2012  
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Attachments: 0

**Use of road-/rail machines on the infrastructure of Jernbaneverket – requirement for use of RCI (Rated capacity indicator) on machines that may have the center of gravity displaced during use in working mode.**

Jernbaneverket has evaluated stability requirements /risk of overturning for road-/rail vehicles and have decided that requirements according to EN 15746-2:2010 § 5.11 (Stability and measures preventing overturning) shall apply from date of this letter for all vehicles, including excavators, where permission for use (Brukstillatelse) is issued for the first time. The requirement also applies to vehicles which are otherwise copies of machines already in use for the same purpose.

The requirement is motivated from:

- Hazard assessment
- Potential damage to the infrastructure in case of vehicles falling down from the rails.

RCI-system as prescribed in the standard shall be used during standstill and moving (in working mode) if this is necessary in order to fulfill the stability requirements specified in the above referred standard.

Best regards

Christopher Schive  
Head of section  
Teknologi, Teknikk

**Dokumentet er godkjent elektronisk. / This document is electronically approved.**