

Justification:
Instruction

(Maintenance)

Private Owner Circular Letter 331 Issue 2

Title

Greasing of Steel- on-Steel Centre Pivots

This document is the property of
Network Rail.

It shall not be reproduced in
whole or in part, nor disclosed to
a third party, without the written
permission of the Owner.

© Copyright 2005 Network Rail.

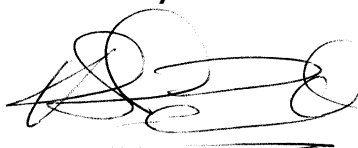
ENDORSEMENT & AUTHORISATION

Endorsed by:



.....
D. Minshull, Senior Standards Engineer

Authorised by:



.....
K. Stannard, International Vehicle Engineer

1. **INTRODUCTION**

POCL 331 Issue 2 confirms the grease to use for lubricating centre castings having a steel-to-steel contact.

2. **INSTRUCTION**

Centre castings having a steel-to-steel contact interface shall be lubricated using a calcium based, graphited grease of number two consistency (BR Cat. No. 27/1361). Greasing shall be carried out whenever the vehicle body is lifted off the bogie and as required by the maintenance plan. (Under no circumstances shall the period between re-greasing exceed eight years). When carrying out greasing ensure that any drain holes are not blocked.

Note: Where non-metallic liners are fitted centre pivots shall not be lubricated.

3. **SCOPE**

This instruction applies to all PWRA vehicles that operate on Network Rail Controlled Infrastructure.

4. **IMPLEMENTATION**

This document shall be implemented immediately.

In the event of any query arising, or clarification required, please contact:

Senior Standards Engineer
PWRA Management Group
Room 225 Derwent House
rtc Business Park
London Road
Derby
DE24 8UP