

Ian Coleman
Imperial College London
South Kensington Campus
London
SW7 2AZ

24/06/2014

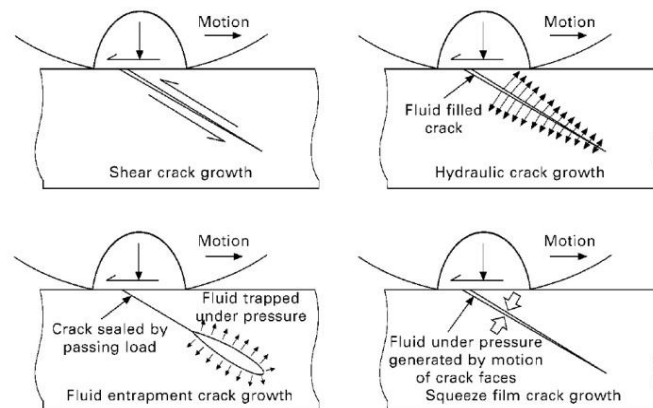
Dear Woodhead Publishing,

I have completed my PhD thesis at Imperial College London entitled 'The Development Modelling Tools for Railway Switches and Crossings'.

I seek your permission to reprint, in my thesis a figure from:

D.I. Fletcher, F.J. Franklin & A. Kapoor (2009) Rail surface fatigue and wear. In: R. Lewis & U. Olofsson (eds.) Wheel-Rail Interface Handbook, pp. 280-310.

The figure to be reproduced is:



I would like to include the figure within the printed examination copy of my thesis and also the electronic version which will be added to Spiral, Imperial's online repository <http://spiral.imperial.ac.uk/> and made available to the public under a [Creative Commons Attribution-NonCommercial-NoDerivs licence](#).

If you are happy to grant me all the permissions requested, please return a signed copy of this letter. If you wish to grant only some of the permissions requested, please list these and then sign.

Yours sincerely,

Ian Coleman

Permission granted for the use requested above:

I confirm that I am the copyright holder of the figure above and hereby give permission to include it in the print and electronic version of your thesis. I understand that the electronic version of the thesis will be made available, via the internet, for non-commercial purposes under the terms of the user licence.

Signed:

Name:

Organisation:

Job title: