

VU Research Portal

Fatigue and performance in repetitive industrial work

Bosch, T.

2011

document version

Publisher's PDF, also known as Version of record

[Link to publication in VU Research Portal](#)

citation for published version (APA)

Bosch, T. (2011). *Fatigue and performance in repetitive industrial work*. [PhD-Thesis - Research and graduation internal, Vrije Universiteit Amsterdam].

General rights

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

- Users may download and print one copy of any publication from the public portal for the purpose of private study or research.
- You may not further distribute the material or use it for any profit-making activity or commercial gain
- You may freely distribute the URL identifying the publication in the public portal

Take down policy

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

E-mail address:
vuresearchportal.ub@vu.nl

Contents

Chapter 1	7
<i>General introduction</i>	
Chapter 2	19
<i>A field study on fatigue and discomfort during light manual work</i>	
Chapter 3	39
<i>Fatigue in prolonged activities involving low-force contractions: a review</i>	
Chapter 4	55
<i>Fatigue during different levels of simulated light manual assembly work</i>	
Chapter 5	77
<i>The effect of work pace on workload, motor variability and fatigue</i>	
Chapter 6	102
<i>Fatigue and performance during prolonged repetitive work with breaks</i>	
Chapter 7	133
<i>General discussion and recommendations for future research</i>	
Chapter 8	147
<i>Practical recommendations</i>	
References	155
Samenvatting	177
<i>Vermoeidheid en prestatie tijdens laagintensief industrieel werk</i>	
About the author	187
Publications	191
Dankwoord	197
