

- About the Editor p. ix
- Foreword p. xi
- Chapter 1 The Role of Condition Monitoring in the Context of the Maintenance Function--
What Techniques are Available P Willmott p. 1
- Chapter 2 The Principles behind Condition Monitoring Techniques M Neale p. 21
- Chapter 3 Condition Monitoring--The Support of Aircraft Fleets R W Chapman and D J
Hodges and T J Nowell p. 29
- Chapter 4 Using Lubricant Analysis to Manage Safety in an Offshore Application D Shorten
p. 43
- Chapter 5 Condition Monitoring in the Field of Power Generation P Donnellan p. 55
- Chapter 6 Condition Monitoring Experience in the Pharmaceutical Industry and an
Econometric Model B S Rajan p. 65
- Chapter 7 Modelling Condition Based Maintenance Decision Support W Wang and J Sharp p.
79
- Index p. 99