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Collana	Practical machinery management for process plants ; ; v. 2
Altri autori (Persone)	GeitnerFred K
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Nota di contenuto	Front Cover; Machinery Failure Analysis and Troubleshooting: Practical Machinery Management for Process Plants; Dedication; Contents; Acknowledgments; Preface; Chapter 1 - The Failure Analysis and Troubleshooting System; Troubleshooting as an Extension of Failure Analysis; Causes of Machinery Failures; Root Causes of Machinery Failure; References; Chapter 2 - Metallurgical Failure Analysis; Types of Failures; Metallurgical Failure Analysis Methodology; Failure Analysis of Bolted Joints; Shaft Failures; The Case of the Boiler Fan Turbine; flink6; Analysis of Surface-Change Failures References
Sommario/riassunto	Solve the machinery failure problems costing you time and money with this classic, comprehensive guide to analysis and troubleshooting Provides detailed, complete and accurate information on anticipating risk of component failure and avoiding equipment downtime Includes numerous photographs of failed parts to ensure you are familiar with the visual evidence you need to recognize Covers proven approaches to failure definition and offers failure identification and analysis methods that can be applied to virtually all problem situations Demonstr

