

Torsional Vibration Of Turbomachinery

by Duncan N Walker

Vibration, excessive noise and other dynamics-related problems that limit or prevent operation are a major manufacturing concern in airplanes, auto crankshafts, . Experiment on the characteristics of torsional vibration of rotor-to . Title: Torsional vibration of machine systems. Authors: Eshleman, R. L.. Affiliation: AA(Vibration Institute, Clarendon Hills, Ill). Publication: In: Turbomachinery Torsional Vibration of Turbo-Machinery: Duncan Walker, Duncan . Torsional Vibration of Turbo-Machinery - Duncan Walker - Google . Torsional Vibration of Turbomachinery Including application case studies and in-depth interpretation of computer-generated results, this book offers practical . Torsional vibration mathematical modeling* Forced response analysis* Vibration measurement methods and monitoring* Application case studies* SI units used . Unsteady Aerodynamics, Aeroacoustics, and Aeroelasticity of . - Google Books Result Cover image for Torsional vibration of turbomachinery. Title: Torsional vibration of turbomachinery. Personal Author: Walker, Duncan N. Publication Information:.

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