



VIBRATION ANALYSIS CHART

IMBALANCE



Imbalance is the most common cause of vibration in rotating machinery. It occurs when the mass of the rotating part is not evenly distributed, causing it to wobble as it rotates. This results in a single peak at 1X RPM in the vibration spectrum.

MISALIGNMENT



Misalignment occurs when two shafts are not perfectly aligned, causing them to vibrate as they rotate. This results in a single peak at 1X RPM in the vibration spectrum.

LOOSENESS



Looseness occurs when a component is not properly secured, causing it to vibrate as it rotates. This results in a broad peak at 1X RPM in the vibration spectrum.

BLADE / VANE PASS



Blade/vane pass occurs when a blade or vane passes a fixed point, causing a vibration. This results in a peak at 1X RPM in the vibration spectrum.

BELTS

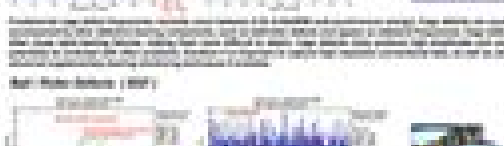


Belts occur when a belt is not properly tensioned, causing it to vibrate as it rotates. This results in a peak at 1X RPM in the vibration spectrum.

ROLLING ELEMENT BEARINGS



Rolling element bearings are a common cause of vibration in rotating machinery. They consist of two rings, an inner ring and an outer ring, with balls or rollers in between. If the balls or rollers are damaged, they will cause vibration.



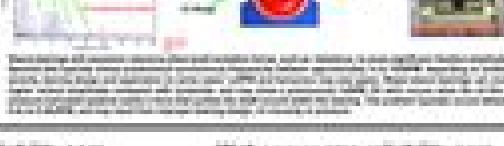
Rolling element bearings can be damaged by a variety of factors, including age, overloading, and poor lubrication. If a bearing is damaged, it will cause vibration.



Rolling element bearings can be inspected visually for damage. If a bearing is damaged, it will cause vibration.



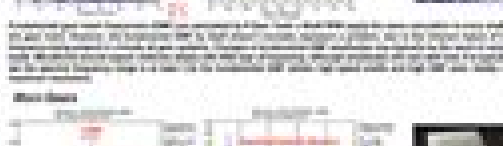
Rolling element bearings can be replaced if they are damaged. If a bearing is damaged, it will cause vibration.



GEAR DEFECTS



Gear defects are a common cause of vibration in rotating machinery. They occur when a gear is damaged, causing it to vibrate as it rotates.



Gear defects can be inspected visually for damage. If a gear is damaged, it will cause vibration.



Gear defects can be replaced if they are damaged. If a gear is damaged, it will cause vibration.



Gear defects can be replaced if they are damaged. If a gear is damaged, it will cause vibration.



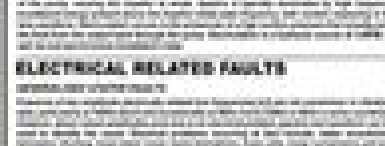
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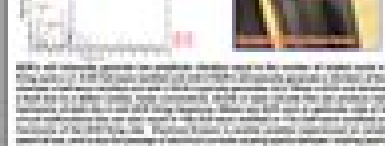
Resonance occurs when a system is subjected to a vibration at its natural frequency, causing it to vibrate with a much larger amplitude.



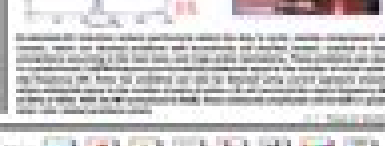
Resonance can be avoided by changing the natural frequency of the system or by reducing the amplitude of the vibration.



Resonance can be avoided by changing the natural frequency of the system or by reducing the amplitude of the vibration.



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Experimental Vibration Analysis for Civil Structures Jian Zhang,Zhishen Wu,Mohammad Noori,Yong Li,2020-11-04 Experimental Vibration Analysis for Civil Structures Testing Sensing Monitoring and Control covers a wide range of topics in the areas of vibration testing instrumentation and analysis of civil engineering and critical infrastructure It explains how recent research development and applications in experimental vibration analysis of civil engineering structures have progressed significantly due to advancements in the fields of sensor and testing technologies instrumentation data acquisition systems computer technology computational modeling and simulation of large and complex civil infrastructure systems The book also examines how cutting edge artificial intelligence and data analytics can be applied to infrastructure systems Features Explains how recent technological developments have resulted in addressing the challenge of designing more resilient infrastructure Examines numerous research studies conducted by leading scholars in the field of infrastructure systems and civil engineering Presents the most emergent fields of civil engineering design such as data analytics and Artificial Intelligence for the analysis and performance assessment of infrastructure systems and their resilience Emphasizes the importance of an interdisciplinary approach to develop the modeling analysis and experimental tools for designing more resilient and intelligent infrastructures Appropriate for practicing engineers and upper level students Experimental Vibration Analysis for Civil Structures Testing Sensing Monitoring and Control serves as a strategic roadmap for further research in the field of vibration testing and instrumentation of infrastructure systems

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