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(Mechanical Engineering Series) By Weili Cheng**

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Residual stresses can be caused by the following main factors: non-uniform heating or cooling of a component during manufacturing and fabricating processes, like

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In materials, there are always internal stresses (also known as retained stress) due to fabrication and treatment processes of materials and products.

Residual stress relaxation measurements across

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Research. The Residual Stress Measurement Group at the AMRC has interest in investigating the factors that influence the generation and distribution of residual

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Residual stresses are stresses that remain in a solid material after the original cause of the stresses has been removed. Residual stress may be desirable or undesirable.

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Residual Stress Measurement by Diffraction and Interpretation. Authors: Noyan, Ismail C., Cohen, Jerome B.

Measurement of the axial residual stresses using

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