

Combined Cycle Gas Turbine Problems And Solution

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problems with compressors, combustors, transition pieces, blades and vanes. Meherwan P Boyce, who has been in the turbomachinery business for

44 years, reviews the problem areas. The new generation of combined cycle power plants operates at thermal efficiencies in the range 53-58%, with

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Plant owners and managers are beginning...Reducing Cycling Damage to Combined Cycle Steam TurbinesA combined cycle power plant is an

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Cycle)The thermodynamic analysis of the combined cycleshows that it is as important to optimize the steam cycle as the heat recovery steam

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