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Title	: FAILURE ( UNIT K-60 LIMITED	OF A ROTOR BLADE OF TURB D1 OF MADRAS FERTILISERS	Document No. PD MT 8739 Date of issue: Dec. 87
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Abstract	of Unit K- 60	f the first stage turbin D1 was analysed. It is	concluded that the

hardness of the base material. The fracture of the tenon led to vibration of the blade and its failure at the outer hole by fatigue.