



# Bmw M135i Owner Manual

**A. K. Legg**



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inconel 625 was designed as a solid solution strengthened material with no significant microstructure this holds true at low and high temperatures but there is a region 923 to 1148 k where precipitates form that are detrimental to the creep

properties and thus the strength of the alloy under any creep conditions high temperature with an applied stress m23c6 type carbides form at the grain boundaries when tested at 973 k  $\gamma$  precipitates begin forming these  $\gamma$  pha

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