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A maintenance strategy for two-dimensional extended warranty based on dynamic usage rate

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Abstract

Maintenance strategies are commonly used for repairable products or items to reduce the warranty cost in the warranty coverage. This study proposes a new warranty maintenance strategy for two-dimensional extended warranty (EW) based on dynamic usage rate. Unlike previous studies that assumed a constant usage rate, the present

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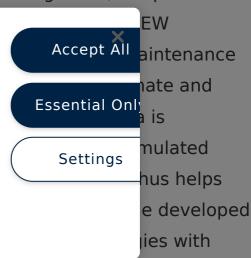
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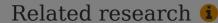


minimal repair.

Q Keywords: extended warranty dynamic usage rate maintenance management modelling cost improvement

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