

DAMAGE IN COMPOSITE MATERIALS

K. L. Reifsnider, *editor*



DAMAGE IN COMPOSITE MATERIALS: BASIC MECHANISMS, ACCUMULATION, TOLERANCE, AND CHARACTERIZATION

**A symposium
sponsored by ASTM
Committees E-7 on
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and E-9 on Fatigue
Bal Harbour, Fla., 13-14 Nov. 1980**

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Foreword

The symposium on **Damage in Composite Materials**, sponsored by ASTM Committees E-7 on Nondestructive Testing and E-9 on Fatigue, was held in Bal Harbour, Fla., on 13–14 Nov. 1980. J. T. Fong, National Bureau of Standards, and K. L. Reifsnider, Virginia Polytechnic Institute and State University, served as symposium chairmen. K. L. Reifsnider also edited this publication.

Related ASTM Publications

Joining of Composite Materials, STP 749 (1981), 04-749000-33

Statistical Analysis of Fatigue Data, STP 744 (1981), 04-744000-30

**Fatigue Crack Growth Measurement and Data Analysis, STP 738 (1981),
04-738000-30**

**Test Methods and Design Allowables for Fibrous Composites, STP 734
(1981), 04-734000-33**

Fatigue of Fibrous Composite Materials, STP 723 (1981), 04-723000-33

**Eddy-Current Characterization of Materials and Structures, STP 722 (1981),
04-722000-22**

**Real-Time Radiologic Imaging: Medical and Industrial Applications,
STP 716 (1980), 04-716000-22**

**Effect of Load Variables on Fatigue Crack Initiation and Propagation,
STP 714 (1980), 04-714000-30**

Nondestructive Testing Standards—A Review, STP 624 (1977), 04-624000-22

A Note of Appreciation to Reviewers

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