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Maintenance  
the emerging  
field of  
Engineering  
supersonic  
Books Free  
particle

deposition (SPD)

Shows how to

design and

assess the

potential

benefits of both

bonded composite

repairs and SPD

repairs to

metallic

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Aircraft

Maintenance

structures to  
meet the damage  
tolerance

requirements  
inherent in FAA  
ac 20-107b and  
the U.S. Joint  
Services

Reliability  
Based Aircraft  
Maintenance  
Optimization and

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Aircraft

Maintenance

presents  
flexible and  
cost-effective

maintenance  
schedules for  
aircraft  
structures,  
particular in  
composite  
airframes. By  
applying an  
intelligent  
rating system,

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Aircraft

Maintenance

and the backe  
propagation  
network (BPN)

method and FTA

technique, a new

approach was

created to

assist users in

determining

inspection

intervals for

new aircraft

structures,

especially in

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Aircraft

Maintenance

structures. This book also

discusses the

influence of

Structure Health

Monitoring (SHM)

on scheduled

maintenance. An

integrated logic

diagram

establishes how

to incorporate

SHM into the

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Aircraft

Maintenance MSG-3

structural  
analysis that is  
based on four

maintenance

scenarios with

gradual

increasing

maturity levels

of SHM. The

inspection

intervals and

the repair

thresholds are

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Aircraft

Maintenance

adjusted  
according to  
different

combinations of

SHM tasks and

scheduled

maintenance.

This book

provides a

practical means

for aircraft

manufacturers

and operators to

consider the

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Aircraft

Maintenance  
Engineering  
Books Free

feasibility of  
SHM by examining  
labor work  
reduction,  
structural  
reliability  
variation, and  
maintenance cost  
savings.

Presents the  
first resource  
available on  
airframe  
maintenance



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Aircraft

Maintenance

Includes the  
most advanced  
methods and

technologies of  
maintenance  
engineering  
analysis,  
including first  
application of  
composite  
structure  
maintenance  
engineering

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Aircraft

Maintenance

analysis  
integrated with  
SHM Provides the  
latest research  
results of  
composite  
structure  
maintenance and  
health  
monitoring  
systems

"The premier  
textbook for

*Page 106/108*

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Aircraft

Maintenance

learning  
aircraft  
maintenance from  
a management

perspective.

Revised and up-  
dated to include  
recent

technological,  
certification  
and maintenance  
updates"--Provid  
ed by publisher.

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