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# Bmw M47 Engine Manual

**This BMW Repair  
Manual: 3 Series  
(E46): 1999-2005  
is a  
comprehensive  
source of service  
information and  
technical**

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**specifications  
available for the  
BMW E46  
platform 3 Series  
models from  
1999 to 2005.  
Whether you're a  
professional or a  
do-it-yourself  
BMW owner, this  
manual will help  
you understand,  
care for and  
repair your car.**

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**Though the do-it-yourself 3 Series owner will find this manual indispensable as a source of detailed maintenance and repair information, the owner who has no intention of working on his or her car will find**

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**that reading and owning this manual will make it possible to discuss repairs more intelligently with a professional technician. BMW E46 models and engines covered in this repair manual: \* 323i/Ci (M52 TU, 2.5**

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**liter engine) \***  
**328i/Ci (M52 TU,**  
**2.8 liter engine)**  
**\* 325i/Ci/xi (M54**  
**/ M56, 2.5 liter**  
**engine) \***  
**330i/Cis/xi (M54,**  
**3.0 liter engine)**  
**\* M3 (S54, 3.2**  
**liter Motorsport**  
**engine)**

**This**  
**comprehensive**  
**book covers a**

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**wide range of key topics, from space and science to history and the natural world. Crammed with amazing facts and fantastic photographs, this Junior Encyclopedia provides children with a wealth of**

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**knowledge in an accessible format, while captions, annotation and special panels supply extra information. First trialled in Europe in the spring of 1945, but formally introduced into British Army**

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**service in  
December 1946,  
not only is the  
Centurion one of  
the most  
important tanks  
in the history of  
the British  
armoured  
fighting vehicle  
(AFV), but it is  
also one of the  
most significant  
post-war Western**



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**tanks. Between 1946 and 1962, 4,423 Centurions were built in 13 basic marks and numerous variants, with the chassis also adapted for several other AFV roles. A small number of the Beach Armoured**

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**Recovery Version (BARV) served with the British forces during the Iraq War of 2003, some 58 years after the Centurion first entered service! The Centurion has seen extensive combat in the Korean War (Britain),**

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**Vietnam  
(Australia), the  
Middle East  
(Israel) in the  
1967 Six Day  
War, 1973 Yom  
Kippur War, and  
during the 1978  
and 1982  
invasions of  
Lebanon, and in  
the Indo-  
Pakistan War  
(India) in 1965**

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**where it fought  
against US-  
supplied M47  
and M48 Patton  
tanks.**

**It's not just  
smaller, lesser-  
known  
companies that  
have launched  
dud brands. On  
the contrary,  
most of the  
world's global**

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**giants have  
launched new  
products that  
have flopped -  
spectacularly and  
at great cost.  
Haig organizes  
these 100  
""failures"" into  
ten types which  
include classic  
failures (e.g.,  
New Coke), idea  
failures (e.g.,**

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**R.J.Reynolds' smokeless cigarettes), extension failures (e.g. Harley Davidson perfume), culture failures (e.g., Kellogs in India), and technology failures (e.g., Pets.com).**

**Auto Repair For**

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**Dummies**

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**BMW Buyer's  
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LS Engines into  
Almost Anything  
Volvo 240 Series  
Owners**

**Workshop  
Manual**

**Service Manual ;**

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**735i, 735iL, 740i,  
740iL, 750iL,  
1988, 1989,  
1990, 1991,  
1992, 1993, 1994**

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designed as an  
introduction to the  
exciting world of  
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encourages students to become engineers and prepares them with a solid foundation in the fundamental principles and physical laws. The book begins with a discovery of what engineers do as well as an inside look into the

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book moves on to the basic physical concepts and laws that students will encounter regularly. The framework of this text teaches students that engineers apply physical and chemical laws and principles as well as mathematics to

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design, test, and supervise the production of millions of parts, products, and services that people use every day. By gaining problem solving skills and an understanding of fundamental principles, students are on their way to

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becoming analytical, detail-oriented, and creative engineers.

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on Measurement  
and Evaluation and  
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invaluable addition

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others. It also  
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Implementing  
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introduction in  
1975, the BMW  
3-series has earned  
a reputation as one  
of the world's

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greatest sports sedans.

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modifying, and maintaining them to perfection; its format allows more of these enthusiasts to get out into the garage and work on their BMWs-and in the process, to save a fortune. Created with the weekend mechanic in mind, this extensively

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and the Today show. He is also the author of Getting the Bugs Out: The Rise, Fall, and Comeback of Volkswagen in America (0-471-26304-4), also available from Wiley.

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The Fair Fight  
Cars & Parts  
M3, 323i, 325i,  
325xi, 328i, 330i,  
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**BMW 7 Series**

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MathLinks 7: ...

Practice and  
homework book

Mini Cooper (R55,  
R56, R57) Service  
Manual: 2007,  
2008, 2009, 2010,  
2011, 2012, 2013:  
Cooper, Cooper S,  
John Cooper  
Works (Jcw)  
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provides a  
unique historical  
and qualitative  
review of ten  
foreign  
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**specifically for  
BMW 5 Series  
from 1997 to  
2002. The aim  
throughout this  
manual has been  
simplicity, clarity  
and  
completeness,  
with practical  
explanations,  
step-by-step**

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accurate  
specifications.**

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manual will help  
you understand,  
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repair your E39 5  
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BMW owner will  
find this manual  
indispensable as  
a source of  
detailed  
maintenance and  
repair  
information, the  
BMW owner who  
has no intention  
of working on his**



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**or her car will  
find that reading  
and owning this  
manual will make  
it possible to  
discuss repairs  
more intelligently  
with a  
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technician.**

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**now puts relevant repair and maintenance information directly after each automotive system overview, making it much easier to find hands-on fix-it instructions.**

**Author Deanna**

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**Sclar has updated systems and repair information throughout, eliminating discussions of carburetors and adding coverage of hybrid and alternative fuel vehicles. She's**

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**also revised  
schedules for  
tune-ups and oil  
changes,  
included driving  
tips that can save  
on maintenance  
and repair costs,  
and added new  
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acclaimed auto  
repair expert and  
consumer  
advocate, has  
contributed to the  
Los Angeles  
Times and has  
been interviewed  
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show, NBC  
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**and other  
television  
programs.  
Introduced in  
1997, the GM LS  
engine has  
become the  
dominant V-8  
engine in GM  
vehicles and a  
top-selling high-  
performance**

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**into many  
American and  
foreign muscle  
cars, sports cars,  
trucks, and  
passenger cars.  
To select the best  
engine for an LS  
engine swap, you  
need to carefully  
consider the  
application.**

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**Veteran author and LS engine swap master Jefferson Bryant reveals all the criteria to consider when choosing an LS engine for a swap project. You are guided through selecting or**

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**fabricating motor  
mounts for the  
project.**

**Positioning the  
LS engine in the  
engine  
compartment and  
packaging its  
equipment is a  
crucial part of the  
swap process,  
which is**



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**comprehensively covered. As part of the installation, you need to choose a transmission crossmember that fits the engine and vehicle as well as selecting an oil pan that has the**

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**correct profile for  
the crossmember  
with adequate  
ground  
clearance. Often  
the brake  
booster, steering  
shaft, accessory  
pulleys, and the  
exhaust system  
present  
clearance**

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Charging the  
Internal  
Combustion**

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**Engine**

***The MINI Cooper,  
Cooper S,  
Clubman (R55,  
R56, R57)***

***2007-2013***

***Service Manual is  
a comprehensive  
source of service  
information and  
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***models from 2007  
to 2013 (Mk II).***

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throughout this  
manual has been  
simplicity, clarity  
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with practical  
explanations,  
step-by-step  
procedures and***



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***Whether you're a professional or a do-it-yourself***

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***Engines covered:***

***Cooper: 1.6 liter***

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***normally  
aspirated engine  
(engine codes  
N12, N16) Cooper  
S: 1.6 liter  
supercharged  
engine (engine  
codes N14, N18)  
Transmissions  
covered: Manual:  
6-speed Getrag  
(GS6-55BG for***

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***Cooper,  
GS6-53BG for  
Cooper S)  
Automatic:  
6-speed with  
Agitronic, Aisin  
(GA6F21WA)  
From the exotic  
M1 and 850Csi to  
the popular 3. 5-  
and 7-Series  
sports luxury***

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***offers a hands-on guide to designing, analyzing and debugging a communication infrastructure based on the Controller Area Network (CAN) bus. Although the CAN bus***

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***standard is well established and currently used in most automotive systems, as well as avionics, medical systems and other devices, its features are not fully understood by most***

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***developers, who tend to misuse the network. This results in lost opportunities for better efficiency and performance. These authors offer a comprehensive range of architectural***



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models from 1995  
to 2001. Whether  
you're a  
professional or a  
do-it-yourself  
BMW owner, this  
manual will help  
you understand,  
care for and***

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***repair your car.  
Models, engines  
and  
transmissions  
covered: \* 740i,  
740iL: M60 4.0  
liter, M62 or M62  
TU 4.4 liter \*  
750iL: M73 or  
M73 TU 5.6 liter  
Engine  
management***

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**systems**

**(Motronic): \***

**Bosch M3.3 (OBD**

**I) \* Bosch M5.2**

**(OBD II) \* Bosch**

**M5.2.1 (OBD II) \***

**Bosch M5.2.1**

**(OBD II / LEV) \***

**Bosch ME 7.2**

**(OBD II)**

**Automatic**

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440Z**

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***The Sound of  
English***

***Pronunciation***

***740i, 740iL,***

***750iL: 1995, 1996,***

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**1997, 1998, 1999,  
2000 2001**

***Modifying  
Production***

***Cylinder Heads***

The BMW 3

Series (E36)

Service

Manual:

1992-1998 is a  
comprehensive,  
single source

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information  
and  
specifications  
specifically  
for E36  
platform BMW 3  
Series models  
from 1989 to  
1995. E36  
models and  
engines



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covered: \*

318i/is/iC

(M42 - 1.8

liter engine)

(M44 - 1.9

liter engine,

OBD II) \*

323is/iC (M52

- 2.5 liter

engine, OBD

II) \*

325i/is/iC

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(M50 - 2.5  
liter engine)

\* 328i/is/iC

(M52 - 2.8  
liter engine,  
OBDII) \* M3

(S50US - 3.0  
liter engine)

(S52US - 3.2  
liter engine,  
OBD II)

The BMW X3

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2004-2010

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for the BMW X3

from 2004 to

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(2004-2006)

N52 engine:

3.0si, xDrive

30i

(2007-2010)

Transmissions

covered:

Manual: ZF

GS6-37BZ

(6-speed)

Automatic: GM

A5S390R

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(5-speed)

Automatic: GM  
GA6L45R

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The BMW 3  
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Manual:

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you

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Engines

(Gasoline):

N20 engine:

320i, 328i,

including

xDrive N26

(SULEV)

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engine: 328i  
including  
xDrive N55  
engine: 335i,  
including  
xDrive

The familiar  
yellow

Technical  
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long proved one of their most popular instructional aids. They provide a clear and concise overview of the theory of operation, component

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How I Met  
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Handbook of  
Improving  
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Measurement  
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BMW 3 Series  
Service  
Manual: M3,  
318i, 323i,  
325i, 328i,  
Sedan, Coupe  
and  
Convertible  
1992, 1993,  
1994, 1995,

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1996, 1997,  
1998

Weird But True  
9

Getting a Rover K-  
Series engine  
properly up and  
running can be a  
difficult task, but  
ultimately the  
result is always  
worthwhile.

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Modification is a  
practical guide to  
keeping these  
unique engines in  
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order. The most well-known issue with the K-Series is the head gasket, and this book demonstrates how to identify common faults, before giving practical advice on how best to

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introduced in  
2007 with V8  
engines; driving,  
buying and  
special editions of  
all the models.

One icy winter's  
evening in  
Budapest, a man  
runs straight into  
John Taylor as he  
walks home



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through the narrow streets. John falls over into the snow and looks up at the man's face. 'I felt very afraid. Because what I saw was me. My face looking down at me. My mouth saying sorry.' Who

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is the man, and  
how will John's  
life change?

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While her sister's beauty affords a certain degree of comfort, Ruth's harsh looks set her on a path of drudgery. That is until she meets pugilist patron George Dryer and discovers her true

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When Charlotte presents Ruth with an extraordinary proposition, Ruth pushes dainty Charlotte to enter the ring herself and learn the power of her own strength. A gripping, page-



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of courage,  
reinvention, and  
fighting one's way  
to the top.

BMW X3 (E83)

Service Manual:

2004, 2005, 2006,

2007, 2008, 2009,

2010: 2.5i, 3.0i,

3.0si, Xdrive 30i

BMW M3

BMW 5-Series

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Diesel Service and  
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BMW 5 Series  
(E39) Service  
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1997-2002,  
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528i, 530i, 540i,  
Sedan, Sport  
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LS Swaps  
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Projects for Your  
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operating  
techniques  
covering  
safety,  
maintenance  
and cross-  
cutting, but  
not tree  
felling.  
Detailed  
diagrams***

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***illustrate  
horizontal,  
vertical and  
boring cuts, as  
well as  
trimming and  
cross-cutting  
techniques.  
Safety  
considerations  
are discussed,  
including***

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safety,  
occupational  
hazards, kick-  
back and  
identifying  
dangerous  
trees. An  
explanation of  
the 'tension'  
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'compression'***

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timber is also  
provided to  
help you  
understand  
where to  
begin cutting  
to avoid  
jamming the  
saw. The book  
covers  
chainsaw***



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***maintenance  
in detail,  
explains all  
aspects of the  
equipment  
and helps you  
select the  
right chainsaw  
and personal  
protection  
equipment for  
your needs. Tr***

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competency  
standards. It  
is a must-have  
for anyone  
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***Models***

***covered 525i  
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***(2006-2007)  
528i \* N52K  
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**535i \* N54**

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hard work in  
hostile  
conditions. The  
aim of the  
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been to  
produce a no-  
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Canada  
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Chainsaw  
Safety,  
Maintenance***

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