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Club4g

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*Multi-time
author and well-
regarded
performance
engine*

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*builder/designer
John Baechtel
has assembled
the relevant
mathematics and
packaged it all
together in a
book designed
for automotive
enthusiasts.
This book walks
readers through
the complete
engine,*

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showcasing the methodology required to define each specific parameter, and how to translate the engineering math to hard measurements reflected in various engine parts. Designing the engine to

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work as a system
of related
components is no
small task, but
the ease with
which Baechtel
escorts the
reader through
the process
makes this book
perfect for both
the budding
engine
enthusiast and

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the professional
builder.

We've assembled
seven of the
greatest minds
in modern
JavaScript to
teach you the
most
inspirational
techniques
you'll ever use.
From creating
impressive

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*Pajero Sport
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mashups and
stunning,

*dynamic
graphics, to
more subtle user-
experience
enhancements,
you're about to
be amazed by the
true potential
of this powerful
language. With
an all star line-
up of authors*

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*Pajero Sport
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including James
Edwards, Michael
Mahemoff, Ara
Pehlivanian,
Cameron Adams,
Dan Webb,
Christian
Heilmann, and
Simon Willison,
this superb book
will show you
how to: Create a
slick Google
Maps and Flickr

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*mashup. Build
your own fully
accessible 3D
maze. Create
stunning vector
graphics using
the canvas
element. Have
some fun with
draggable and
sortable table
columns. Give
your site some
extra*

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*personality with
client-side
badges. Write
better code
faster using
metaprogramming
techniques.*

*Become a
debugging expert
using pro-level
Firebug tricks.*

*Presented in
full color, all
of the books*

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solutions are cross-browser and cross-platform compatible. Best of all, all the code used in the book is available for you to download and experiment with. Who Should Read This Book? This book is

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*targeted at
intermediate
JavaScript
developers who
want to take
their JavaScript
skills to the
next level
without
sacrificing web
accessibility or
best practice.
If you have even
a small amount*

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of experience
with JavaScript,
and are
comfortable
enough
programming in
another language
such as PHP or
Java, you'll be
just fine -
we'll hold your
hand along the
way, and all of
the code is

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available for
you to download
and experiment
with on your
own.

If your car
needs new paint,
or even just a
touch-up, the
cost involved in
hiring a
professional can
be more than you
bargained for.

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Fortunately, there are less expensive alternatives—you can even paint your car at home! In How to Paint Your Car On A Budget, author and veteran DIY hot rodder Pat Ganahl unveils dozens of secrets that

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Club4g
will help anyone
paint their own
car. From simple
scuff-and-squirt
jobs to full on,
door-jamb-and-
everything paint
jobs, Ganahl
covers
everything you
need to know to
get a great
looking coat of
paint on your

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car and save
lots of money in
the process.

This book covers
painting
equipment, the
ins and outs of
prep, masking,
painting and
sanding products
and techniques,
and real-world
advice on how to
budget wisely

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*when painting
your own car.
It's the most
practical
automotive
painting book
ever written!
With a Haynes
manual, you can
do-it-
yourself...from
simple
maintenance to
basic repairs.*

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Haynes writes every book based on a complete teardown of the vehicle, where we learn the best ways to do a job and that makes it quicker, easier and cheaper for you. Haynes books have clear instructions and

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*hundreds of
photographs that
show each step.
Whether you are
a beginner or a
pro, you can
save big with a
Haynes manual!
This manual
features
complete
coverage for
your Honda Civic
from 2001-11,*

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and CR-V from
2002-11,
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covering:

Routine

*maintenance Tune-
up procedures*

Engine repair

*Cooling and
heating Air*

conditioning

Fuel and exhaust

Emissions

control

Ignition, brakes

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*Suspension and
steering*

Electrical

systems, and

Wiring diagrams

The Canadian

Writer's

Workplace

Gasoline and Gas

Engines

The Knights

Templar

Advanced Direct

Injection

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*Combustion
Engine*

*Technologies and
Development
Driven*

**Case Problems
in Finance is a
Harvard case
course
presenting real
business
situations that
pose debatable**

**alternative
courses of
action. The
cases contain
problems that
can be narrowed
but not always
settled by the
usual
techniques of
financial
analysis. It
will teach**

**students to
discover ways
of thinking
that are
productive in
handling
different types
of managerial
problems
intelligently.
The cases are
grouped by
major topics:**

**financial
analysis and
forecasting,
cost of
capital,
working capital
management,
capital
budgeting,
dividend
policy, debt
policy,
financial**

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**execution, and
mergers and**

restructuring.

Learn

**everything you
need to know
about the**

**Ferguson MF 35
and T035!**

**Featuring step-
by-step**

instructions

for weekly

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**checks,
operator
maintenance,
engines,
cooling and
fuel systems,
transmissions,
brakes,
hydraulics, and
so much more,
this user-
friendly
restoration**

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**service manual
goes back to
the basics,
detailing a
wide range of
topics so you
can understand
your tractor
machinery from
the inside out!
Also included
are more than
650**

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**photographs,
helpful charts
for service
schedules,
torques, data
specs, tool
lists, and trou
bleshooting,
and even a
buying guide!
Author Chris
Jaworski is a
technical**

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**writer, Tractor
& Machinery
magazine and a
restoration
enthusiast. For
owners involved
in servicing,
repairs, or
restoration of
the Massey
Ferguson MF 35
or T035, this
crystal-clear**

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**guide will help
you enjoy
getting the
work done
quickly,
efficiently,
and correctly!
This books is a
great resource
for students
who are
planning to
appear for the**

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**NNAT2 test for
getting into
Kindergarten
and Grade 1.
This book
include one
full length
practice test
and has 48
problems in
full color. This
book also has
bubble answer**

sheet and answers to the questions are also included in the book. This book also includes useful tips for preparing for the NNAT2 test. This test has been authored by experienced

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professional,
verified by
educators and
administered to
students. Each
practice test
has 4 types of
problems 1.

**Pattern
completion. 2.
Pictorial
analogies. 3.
Pictorial**

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series. 4.

**Spatial
visualization.
Belligerent
warmongers or
saintly monks?
This book
surveys the
Knights
Templar,
exploring the
controversies
that still**

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**surround this
famous medieval
institution.**

**Build Your Own
Electric
Vehicle, Third
Edition**

**Case Problems
in Finance**

(Colored Print)

**Build a 12 Volt
Powerhouse in
Days!**

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Your Foundation for Success

The value and collectability of muscle cars has never been higher. Models that sold for \$30,000 at auction 10 years ago are now going for

*quadruple that
in many cases.
The charts
showing
auction
results, sale
prices, and
car value have
a continuous
upward
trajectory. As
such, some*

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*rare models of
muscle cars
are now valued
in the realm
of
historically
high-valued
classic,
sports, and
show cars. Who
would have
dreamed that a*

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*Hemi 'Cuda
convertible
would be
selling for
Duesenberg or
Ferrari money
these days? Of
course, when
values of
muscle cars
increase to
such an*

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extent, the care and detail spent on restoration becomes vitally important, putting them into the exotic and show car realm.

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Naturally, the most visible aspect of a full-blown restoration is the paintwork. Veteran author Tony Thacker teams up with LA-based award-winning painter

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*extraordinaire
Mick Jenkins
to bring you
this complete
guide to show-
quality
painting.*

*Included is
all the
information on
how to create
a show-quality*

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*finish,
including
chapters on
making a plan,
the tools
needed for the
job, complete
disassembly
information,
repair versus
replacement
decisions,*

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Pajero Sport
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*metal prep,
the latest and
best paint
products,
application,
custom
finishes, and
more.*

*An exclusive
look at one of
the world's
most*

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successful and controversial companies, and the mysterious family behind it. BMW is arguably the most admired carmaker in the world. It's financial performance is

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*the envy of
its*

*competitors,
and BMW
products*

*inspire near-
fanatical
loyalty. While
many carmakers
struggle with
falling sales,
profits and*

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*market share,
demand for
BMW's continues
to grow,
frequently
outpacing
production.
Now, David
Kiley-Detroit
Bureau Chief
at USA Today
and author of*

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*Getting the
Bugs Out,
which covered
Volkswagen's
demise and
rebirth, goes
inside the
fabled German
automaker to
see how it
does what it
does so well.*

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With unprecedented access to BMW executives, Kiley goes behind the walls of BMW's famed "Four Cylinders" headquarters in Munich at a time when the

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*company is in
its most
aggressive,
and some say
riskiest,
expansion in
its history
and when some
of the
company's new
products, like
the 7 Series*

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*sedan and Z4
roadster, are
for the first
time drawing
as many barbs
from critics
as bouquets.
Kiley covers
intimate
details of the
boardroom
drama*

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*surrounding
the company's
nearly
disastrous
acquisition
and subsequent
sale of the
British Rover
Group and its
expansion into
selling MINI
and Rolls*

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Royce cars.

*Besides being
a world-class
carmaker, BMW
is also
considered one
of the
smartest
consumer
marketing
companies and
Kiley explores*

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*the
extraordinary
value and
management of
the BMW brand
mystique. He
also takes a
revealing look
at the
mysterious and
ultra-private
Quandt family*

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*of Bad Homburg
Germany, which
owns a
controlling
stake in BMW:
Johanna and
Susanne
Quandt, two of
the wealthiest
women in
Europe and
Stefan Quandt,*

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*one of the
wealthiest*

*bachelors on
the continent.*

David Kiley

(Ann Arbor,

MI) is the

Detroit Bureau

Chief at USA

Today who has

covered the

auto industry

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*for 17 years.
He has been
featured on
Nightline,
CNBC, CNN,
MSNBC, NPR and
the Today
show. He is
also the
author of
Getting the
Bugs Out: The*

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*Rise, Fall,
and Comeback
of Volkswagen
in America (0-
471-26304-4),
also available
from Wiley.*

*BUILD,
CONVERT, OR
BUY A STATE-OF-
THE-ART
ELECTRIC*

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VEHICLE

*Thoroughly
revised and
expanded,
Build Your Own
Electric
Vehicle, Third
Edition, is
your go-to
guide for
converting an
internal*

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*combustion
engine vehicle
to electric or
building an EV
from the
ground up.
You'll also
find out about
the wide
variety of EVs
available for
purchase and*

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*how they're
being built.*

*This new
edition
details all
the latest
breakthroughs,
including AC
propulsion and
regenerative
braking
systems,*

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*intelligent
controllers,
batteries, and
charging
technologies.
Filled with
updated
photos, this
cutting-edge
resource fully
describes each
component--mot*

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*or, battery,
controller,
charger, and
chassis--and
provides
illustrated,
step-by-step
instructions
on how to
assemble all
the parts.*

Exclusive web

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*content
features
current
supplier and
dealer lists.
Custom-built
for environmen
talists,
engineers,
students,
hobbyists, and
mechanics,*

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*this hands-on
guide puts you
in the fast
lane toward a
cost-
effective,
reliable green
machine. Build
Your Own
Electric
Vehicle, Third
Edition,*

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covers:

*Environmental
impact and
energy savings
The best EV
for
you - - purchase
trade-offs,
conversion
trade-offs,
and conversion
costs Chassis*

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and design

*Different
types of
electric
motors and
controllers*

*Lithium EV
batteries*

*Chargers and
electrical
systems EV
builds and*

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*conversions
Licensing and
insuring your
EV Driving and
maintenance
List of
manufacturers
and dealers
regularly
updated on
website*

A

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*comprehensive
reference*

*manual to the
Certified
Quality*

*Engineer Body
of Knowledge
and study*

*guide for the
CQE exam.*

Clone #19

The Complete

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Story

*A Matter of
Scandal*

*Advanced Level
Accounting*

BMW GS

If you want to learn
the basics of having
a trucking company
business, then get
"How To Start a
Trucking Company"

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which is written by a person with real life experience starting a trucking company business. How To Start a Trucking Company is a guide designed to help anyone who is interested in starting a trucking business. In this guide you will learn

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how to operate your company the right way. This guide will take you step by step through the whole process, from start to finish.

Whether you decide to start with one truck or 150 trucks, you can use the information in this guide to put you on

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the right path. This guide discusses the first step to take after you have made the decision to open a trucking company. You will learn how to obtain the paperwork needed to apply for your company name as well as Employer Identification

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Number. You will be given tips on how to advertise your company and advertise for drivers. New rules for the trucking industry are in a section called CSA 2010, giving you the new information from FMCSA and how it will affect the

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way most
companies are
operated.

Information
pertaining to driver
qualifications,
physicals, and
experience will be
discussed. In this
guide, you will find
out how trucking
software helps your
company with

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dispatching,
inventory control,
personnel time
sheets, drivers and
equipment. This
guide will show you
how to obtain
freight, the contract
with certain
customers and how
to write a proposal
to a company to
haul their freight.

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Analyzing your competition is a great section that tells you how to search for the freight you want to haul and see what other companies are also moving freight for that customer. Before you do all that is mentioned above, you must

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first write a business plan and calculate you start up costs. This will be discussed in detail in the first section of this guide. You will find out what the differences between S Corp, C Corp, and LLC, which will be the best for your

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type of business.

There will
information on how
to apply for
financing from SBA
and grants from
other government
agencies and
private financing.
By the time you get
to the end of this
guide, you should
be able to follow

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each step and have your company ready to open within a month, if not sooner. Good luck! About the Expert Marilyn Coleman is a former professional truck driver. She started out as an administrative assistant, but felt

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like something was missing. She followed her dreams of becoming a professional truck driver and became an owner-operator. After talking with her father, who drove for 25 years himself, she took the step and has been driving for 17

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years. During her long career as a truck driver, Marilyn traveled all over the U.S., met some interesting people, visited some interesting places, and learned a lot about the industry. As an owner-operator, she ran a small business with

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just one truck. She learned how to dispatch and deal with brokers, shippers, receivers, and other drivers. She no longer drives, but still keeps up with changes in rules and regulations in the trucking industry so she can

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inform her friends
about those
changes. HowExpert
publishes quick
'how to' guides on
all topics from A to
Z by everyday
experts.

Astrobiology, a new
exciting
interdisciplinary
research field, seeks
to unravel the origin

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and evolution of life wherever it might exist in the Universe. The current view of the origin of life on Earth is that it is strongly connected to the origin and evolution of our planet and, indeed, of the Universe as a whole. We are

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fortunate to be living in an era where centuries of speculation about the two ancient and fundamental problems: the origin of life and its prevalence in the Universe are being replaced by experimental science. The subject

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of Astrobiology can be approached from many different perspectives. This book is focused on abiogenic organic matter from the viewpoint of astronomy and planetary science and considers its potential relevance to the origins of life

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on Earth and elsewhere. Guided by the review papers in this book, the concluding chapter aims to identify key questions to motivate future research and stimulate astrobiological applications of

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current and future research facilities and space missions. Today ' s rich array of new spacecraft, telescopes and dedicated scientists promises a steady flow of discoveries and insights that will ultimately lead us to the answers we seek.

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A series of six books
for Classes IX and X
according to the
CBSE syllabus

A definitive guide to
the iconic BMW GS,
the model that
revolutionized the
dual-purpose
adventure bike in
1980. Combining all-
terrain capability,
high performance

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and on-road ride
comfort, the GS is
the bestselling large-
capacity motorcycle
in the UK and is still
evolving today.

Including
comprehensive
specification details,
owners' experiences
and previously
unseen pictures,
BMW GS - The

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Complete Story covers the original R80G/S and its impact on the industry; design and development of all the updated models; radical engineering concepts and technology; worldwide racing success for the GS and finally, the all-

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new R1200GS of
2013 and the future
of the GS. Superbly
illustrated with 196
colour and 8 black
& white

illustrations, many
previously unseen.

File Structures : An
Object-Oriented
Approach with C++,
3/e

How To Start a

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Trucking Company
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How to Rebuild
Honda B-Series
Engines

Performance

Vehicle Dynamics

Astrobiology: Future
Perspectives

Do you wonder
how movies –
sequences of
static frames

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– appear to
move, or why
3-D films look
different from
traditional
movies? Why
does
ventriloquism
work, and why
can airliner
flights make
you feel

disoriented?

The answers to these and other questions about the human senses can be found within the pages of Foundations of Sensation and

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Perception.

This third edition maintains the standard for clarity and accessibility combined with rigor which was set in previous editions,

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making it suitable for a wide range of students. As in the previous editions, the early chapters allow students to grasp fundamental principles in

relation to
the relatively
simple sensory
systems
(smell, taste,
touch and
balance)
before moving
on to more
complex
material in
hearing and

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vision. The text has been extensively updated, and this new edition includes: a new chapter devoted to attention and perception over 200 new

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references
over 30 new
figures and
improved, more
colorful,
visual
presentation a
new companion
website with a
range of
resources for
students and

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lecturers The
book contains
a range of
pedagogical
features,
including
tutorial
sections at
the end of
each chapter.
This
distinctive

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feature
introduces
areas of the
subject which
are rarely
included in
student texts,
but are
crucial for
establishing a
firm
foundation of

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knowledge.

Some tutorials
are devoted to
more advanced
and technical
topics

(optics, light
measurement,

Bayesian

inference),

but treated in
an accessible

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manner, while others cover topics a little outside of the mainstream (music perception, consciousness, visual art).
Foundations of Sensation and

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Perception
will enable
the reader to
achieve a firm
grasp of
current
knowledge
concerning the
processes that
underlie our
perception of
the world and

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Pajero Sport
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will be an
invaluabe

resource for
those studying
psychology,
neuroscience,
and related
disciplines.

“Suzanne
Enoch’s
sparkling
talent makes

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each book
witty,
romantic, and
always an
eagerly
anticipated
pleasure.”

—Christina
Dodd A much-
beloved
classic from
the phenomenal

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Suzanne Enoch,
A Matter of
Scandal is a
delightful
showcase of
the wit,
style, and
passion that
have made this
New York Times
and USA Today
bestselling

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author a
historical
romance star.
In this
delectable
Regency romp,
a lusty duke
with a well-
earned
reputation for
seduction
tricks the

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Club4g

beautiful
headmistress
of a girls
finishing
school into a
wager she
cannot
possibly
win...only to
have his own
unsuspecting
heart won by

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the clever,
resourceful
lady. Julia
Quinn fans,
this Scandal
is for you!
Read it and
see why
bestselling
author Karen
Hawkins has
called the

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Club4g

novels of
Suzanne Enoch,
“romance the
way it was
meant to be
written.”

Performance
Vehicle
Dynamics:
Engineering
and
Applications

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offers an accessible treatment of the complex material needed to achieve level seven learning outcomes in the field. Users will gain a

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complete,
structured
understanding
that enables
the
preparation of
useful models
for characteri-
zation and
optimization
of performance
using the same

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Automotive or Motorsport industry techniques and approaches. As the approach to vehicle dynamics has changed over time, largely due to advances in

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computing
power, the
subject has,
in practice,
always been
computer
intensive, but
this use has
changed, with
modeling of
relatively
complex

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vehicle

dynamics

topics now

even possible

on a PC.

Explains how

to numerically

and computatio

nally model

vehicle

dynamics

Features the

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use of cost
functions with
multi-body
models Learn
how to produce
mathematical
models that
offer
excellent
performance
prediction
A special

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edition of The
Dam Busters by
Paul Brickhill
reissued with
a bright retro
design to
celebrate
Pan's 70th
anniversary.
On 17 May
1943, nearly
350 million

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tons of water
crashed into
the valleys of
the Ruhr when
the Lancaster
bombers of 617
Squadron
breached the
giant Moehne
and Eder Dams
with colossal
'blockbuster'

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bombs. The Dam Busters tells the story of the raid and the squadron of fearless airmen who carried it through. Again and again, the crews of 617 Squadron

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Bomber Command
used their
flying skills,
their
tremendous
courage and
Barnes Wallis'
highly
accurate
bouncing bombs
to deal
devastating

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blows to Nazi
Germany. One
of the most
daring true
stories to
emerge from
the Second
World War,
Paul
Brickhill's
The Dam
Busters

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Pajero Sport
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inspired the
famous 1955
film starring
Michael
Redgrave and
Richard Todd.
Prayer
Science For
Ninth Class
Part 2
Chemistry
Campervan

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Conversion
Guide to 12
Volt Electrics
Diagnostic
Strategies of
Modern
Automotive
Systems
Your Step By
Step Guide To
Starting a
Trucking

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Company

The first book of its kind, How to Rebuild the Honda B-Series Engines shows exactly how to rebuild the ever-popular Honda B-series engine. The book explains variations between the different B-series designations and elaborates upon the features that make

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*this engine family
such a tremendous
and reliable design.
Honda B-series
engines are some of
the most popular for
enthusiasts to swap,
and they came in
many popular Honda
and Acura models
over the years,
including the Civic,
Integra, Accord,
Prelude, CRX, del*

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*Pajero Sport
Club4x4*

Sol, and even the CR-V. In this special Workbench book, author Jason Siu uses more than 600 photos, charts, and illustrations to give simple step-by-step instructions on disassembly, cleaning, machining tips, pre-assembly fitting, and final assembly. This book

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gives considerations for both stock and performance rebuilds. It also guides you through both the easy and tricky procedures, showing you how to rebuild your engine and ensure it is working perfectly. Dealing with considerations for all B-series engines-

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foreign and domestic, VTEC and non-VTEC-the book also illustrates many of the wildly vast performance components, accessories, and upgrades available for B-series engines. As with all Workbench titles, this book details and highlights special

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Club

components, tools, chemicals, and other accessories needed to get the job done right, the first time. Appendices are packed full of valuable reference information, and the book includes a Work-Along-Sheet to help you record vital statistics and measurements along

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the way. You'll even find tips that will help you save money without compromising top-notch results.

The idea of this book is to guide readers through the process of building a 12 volt powerhouse that will convert any make of van into a wild, festival campervan!

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Club 4x4

With the use of detailed explanations and images all of the subjects and tasks in the book should be well within the scope of a reasonably competent DIY enthusiast. The content will be especially useful for readers with outdoor interests (e.g. fishing, hiking,

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cycling, or going to events and festivals) who don't wish to go to the expense of a purchasing a ready-built campervan. By means of the easy to follow instructions readers will be able to cook, wash and sleep in their van whilst living completely off-grid and without the need

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for complicated mains electricity or gas installations. Direct injection enables precise control of the fuel/air mixture so that engines can be tuned for improved power and fuel economy, but ongoing research challenges remain in improving the technology for

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Club 4c

commercial applications. As fuel prices escalate DI engines are expected to gain in popularity for automotive applications. This important book, in two volumes, reviews the science and technology of different types of DI combustion engines and their fuels.

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Volume 1 deals with direct injection gasoline and CNG engines, including history and essential principles, approaches to improved fuel economy, design, optimisation, optical techniques and their applications. Reviews key technologies for enhancing direct

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*injection (DI)
gasoline engines
Examines
approaches to
improved fuel
economy and lower
emissions Discusses
DI compressed
natural gas (CNG)
engines and biofuels
This revised edition
gives coverage of
financial accounting,
cost and*

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Club

*management
accounting, and
social accounting
topics found in the
syllabuses of
advanced level
examinations. The
text has been
extensively updated
in line with current
developments, and
also includes
examples of fully
worked questions*

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Pajero Sport
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*from past exam
papers of the A level
examining boards.*

*Inside BMW, the
Most Admired Car
Company in the
World*

*A Guide to
Enhancing,
Renovating and
Maintaining Your
Vehicle's Appearance
How to Use and
Upgrade to GM Gen*

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III LS-Series

*Powertrain Control
Systems*

*Engineering and
Applications*

*Massey Ferguson 35
Tractor*

The photos in
this edition
are black and
white. There
comes a time
in every

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automobile's
life when the
engine just
doesn't
perform as it
should
anymore. It
may be burning
oil, it may be
leaking, the
compression
may be so low

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that it only starts on cold days, or maybe it just isn't very efficient anymore. When all of this happens, you have to decide whether to just dump the car and

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replace it, or
add some new
life to your
old car by
rebuilding the
engine.

Rebuilding the
engine in any
used car, much
less a
classic, seems
like a much

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Pajero Sport
more
Club4g

attractive
option when
you can save a
lot of money
by doing it
yourself.
Sometimes the
savings are
the difference
between
keeping your

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car or letting
it go. If you
want to keep
you car
running strong
and lasting
for years,
this is the
book for you.

A part of
CarTech's
Workbench

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Pajero Sport

Series, "How
Club4g
to Rebuild Any
Automotive
Engine" covers
the basics of
any engine
rebuild in
more than 400
photos of step-
by-step
instruction.

Subjects

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covered
include
preparation
and tool
requirements,
engine
removal,
engine
disassembly,
machine work
and clean-up,
short-block

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assembly,
Club4g
final engine
assembly,
installation,
start-up, and
break in. Also
visited are
the options of
purchasing
crate engines,
remanufactured
engines, and

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performance
upgrades. This
book applies
to all cars on
the road that
feature an
internal
combustion
engine. Spend
a little on
this book and
save hundreds

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of dollars
down the road.

Are you
desiring to
develop a
deeper prayer
life? God
created you to
have a
relationship
with Him.

Fellowshipping

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with God on a personal level gives birth to a deep, strong faith and trust in His ability to work in your life. When you pray, you will discover that God is

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faithful!

Prayer was
never designed
to work by
trial and
error, but was
intended to be
the blueprint
for success in
every area of
your life. In
this

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insightful and
practical

book, Kenneth
Copeland

reveals vital
keys to having
an effective
prayer life.

By
understanding
these
principles,

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you will be
able to take
hold of the
life of peace
and success
that God
intended. You
will also get
answers to
common
questions
asked about

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prayer: -What
is fasting?
-What is
intercessory
prayer? -What
are hindrances
to prayer?
-And many
more!

Experience a
life of peace
and joy

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Pajero Sport
through a
closer

relationship
with God as
you discover
Prayer Your
Foundation for
Success!

Electric and
Hybrid
Vehicles:
Power Sources,

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Models, Sustain
nability,
Infrastructure
and the Market
reviews the
performance,
cost, safety,
and
sustainability
of battery
systems for
hybrid

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electric
vehicles
(HEVs) and
electric
vehicles
(EVs),
including
nickel-metal
hydride
batteries and
Li-ion
batteries.

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Throughout
this book,
especially in
the first
chapters,
alternative
vehicles with
different
power trains
are compared
in terms of
lifetime cost,

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fuel
Club4g

consumption,
and
environmental
impact. The
emissions of
greenhouse
gases are
particularly
dealt with.
The
improvement of

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the battery,
or fuel cell,
performance
and
governmental
incentives
will play a
fundamental
role in
determining
how far and
how

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substantial
alternative
vehicles will
penetrate into
the market. An
adequate
recharging
infrastructure
is of
paramount
importance for
the diffusion

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of vehicles
powered by
batteries and
fuel cells, as
it may
contribute to
overcome the
so-called
range
anxiety. ""

Thus, proposed
battery

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charging
Club4g.

techniques are summarized and hydrogen refueling stations are described. The final chapter reviews the state of the art of the current models

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of hybrid and electric vehicles along with the powertrain solutions adopted by the major automakers. Contributions from the worlds leading

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industry and
research

experts

Executive

summaries of
specific case
studies

Information on
basic research
and

application
approaches

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Automotive
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Detailing in
Detail takes
the combined
experience and
expertise of
three leading
detailing
commentators
to provide a
thorough and
expansive

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overview of
automotive
detailing
techniques.

From the pre-
wash, wash and
preparation
stages,
through
machine
polishing to
paint

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protection and
maintenance,
every
detailing
stage is
covered:
surface types,
contaminants
and products
are analysed,
before the
actual

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processes are
laid bare. In
the age of the
internet and
social media,
a plethora of
detailing
knowledge is
available
online, yet it
is strangely
difficult to

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discover
completely, or
harness
usefully. This
book redresses
the balance.
Aimed at
motoring
enthusiasts,
car mechanics,
restorers,
valets and

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those thinking
of setting up
a valeting/car
detailing
business and
illustrated
throughout
with 268
colour
photographs
and 36 line
artworks.

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How to Paint
Your Car on a

Budget

Power Sources,
Models, Sustain-
ability,

Infrastructure
and the Market

NNAT2 (r)

Practice Test
(Kindergarten
and Grade 1)

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How to Rebuild
Any Automotive
Engine

Performance

Automotive

Engine Math

**To kill or not
to kill: a deep
divide pits the
clones against
one another,
just as an old**

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enemy returns.

Automotive

Computer

Network Repair

(Diagnostic

Strategies of

Modern

Automotive

Systems) By

Mandy

Concepcion In

this book we

will cover the

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intricacies of
automotive
inter-module
communication
systems or
networks. The
scope of this
section will
also go beyond
the normal
needs of an
automotive
technician.

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Hence, this will probably be the most difficult part of this series to comprehend. Be patient and open minded. Always give yourself time to absorb the knowledge and do not be

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discouraged.

Special

emphasis will
be placed on
the CAN system
(Controller
Area Network),
since it is now
the standard.
CAN is one of
the 9 OBD-2
protocols. A
protocol is an

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agreement on
communications
interchange. It
is in essence a
computer
communication
language and
specifies
signaling,
wiring, size of
cables used,
who controls
the network and

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Club4a

voltage levels.
Various
protocols were
used in the
past, some
proprietary and
some generic
such as ISO
9141 and SAE
1850 VPW, but
the standard is
now the CAN
protocol.

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Virtually all
vehicle

networks now
talk to each
other though
the CAN
protocol. It is
now common
place to see
the seat belt,
SRS-Airbag,
transmission,
ABS-Brakes,

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engine and
radio modules

or computer
talking to each
other through
the network.

Ever wondered
why your radio
volume goes up
when you
accelerate the
vehicle? That's
the engine

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computer or
Club4g
module telling
the radio to
raise the
volume due to a
higher RPM and
hence higher
ambient noise.
It is also
common to see a
non-shifting
transmission
due to a faulty

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network and the
issue not being
related to the
transmission at
all. Hopefully
this book will
shed some light
on the
operation and
knowledge
needed to
tackle
automotive

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Pajero Sport
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networks in
today's

vehicles.....

Enjoy. Table of
Contents 1.

INTRODUCTION *

- Automotive
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speed * - CLASS
C - High speed
* - SAE

(Society of
Automotive
Engineers) * -

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ISO

(International
Standards
Organization) *

- What is a
Gateway? 4.

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the 7-layer

ISO/OSI

reference model

* - PHYSICAL

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- CARRIER SENSE

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- * - CCD bus bias voltage *
- OEM scan tool (DRB III) * -
- NO TERMINATION message fault *
- The PCI bus (Programmable Communications Interface) * -
- A CSMA/CD media access scheme *
- The Header,

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(Standard
Corporate
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Dual wire

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Master time-
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systems * -
Byteflight,
Flexray, and
Time-triggered
CAN or TTCAN *
- The CAN Data-
Frame * - The
CAN bus-access
arbitration * -
SOF (start-of-

frame) bit * -
Control bit * -
Arbitration
bits * - Data
bits * - EOF or
end of frame
bit

The General
Motors G-Body
is one of the
manufacturer's
most popular
chassis, and

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includes cars
such as

Chevrolet

Malibu, Monte

Carlo, and El

Camino; the

Buick Regal,

Grand National,

and GNX; the

Oldsmobile

Cutlass

Supreme; the

Pontiac Grand

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Prix, and more.

This traditional and affordable front engine/rear-wheel-drive design lends itself to common upgrades and modifications for a wide range of high-

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performance

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applications,

from drag

racing to road

racing. Many of

the vehicles GM

produced using

this chassis

were powered by

V-8 engines,

and others had

popular

turbocharged

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V-6
Club4g

configurations.
Some of the
special-edition
vehicles were
outfitted with
exclusive
performance
upgrades, which
can be easily
adapted to
other G-Body
vehicles.

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Knowing which vehicles were equipped with which options, and how to best incorporate all the best-possible equipment is thoroughly covered in this book. A solid collection of

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upgrades
including
brakes,
suspension, and
the
installation of
GMs most
popular modern
engine—the LS-
Series V-8—are
all covered in
great detail.
The aftermarket

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support for
this chassis is
huge, and the i
nterchangeabili
ty and
affordability
are a big
reason for its
popularity.
It's the last
mass-produced
V-8/rear-drive
chassis that

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enthusiasts can afford and readily modify. There is also great information for use when shopping for a G-Body, including what areas to be aware of or check for

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possible
corrosion, what
options to look
for and what
should be
avoided. No
other book on
the performance
aspects of a GM
G-Body has been
published until
now, and this
book will serve

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as the bible to
G-Body

enthusiasts for
years to come.

Does not
include
information
specific to CNG
or hybrid
models

Foundations of
Sensation and
Perception

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**Basic
Electrical
Engineering (Be
104)
How to Paint
Muscle Cars &
Show Cars Like
a Pro
The Dam Busters**