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In Amazing Kitchen Chemistry
Projects You Can Build Yourself,
kids ages 9 and up will
experiment with kitchen

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materials to discover chemistry. Readers will learn about atoms, molecules, solids, liquids, gases, polymers, the periodic table, the important history of science, and much more. Along the way, they'll make goop, cause chemical reactions, and create

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delicious treats, and all of it will illustrate important chemistry concepts. Amazing Kitchen Chemistry Projects is a fun and exciting way for young readers to learn all about chemistry and become scientists right in the kitchen.

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July 2019 Printed in BLACK AND WHITE The Army's Weapon Systems Handbook was updated in July 2019, but is still titled "Weapon Systems Handbook 2018." We are printing this in black and white to keep the price low. It presents many of the

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acquisition programs currently fielded or in development. The U.S. Army Acquisition Corps, with its 36,000 professionals, bears a unique responsibility for the oversight and systems management of the Army's acquisition lifecycle. With

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responsibility for hundreds of acquisition programs, civilian and military professionals collectively oversee research, development and acquisition activities totaling more than \$20 billion in Fiscal Year 2016 alone. Why buy a book you can

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holes and put it in a 3-ring binder. While this is not a big deal for a 5 or 10-page document, many DoD documents are over 400 pages and printing a large document is a time-consuming effort. So, a person that's paid \$25 an hour is

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spending hours simply printing out the tools needed to do the job. That's time that could be better spent doing mission. We publish these documents so you can focus on what you are there for. It's much more cost-effective to just order the latest version

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Amazing KITCHEN CHEMISTRY
Projects

Just Needs a Recharge
Mobile Crane Manual

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Our Nation's Highways
Vehicle Operator's ManualA
Comprehensible Guide to
J1939Copperhill Media Corporation
Air conditioning in vintage cars
often falls into disrepair, as owners
figure that it never really worked all

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that well when it was new, and assume that rejuvenation would be prohibitively expensive. In his new book, *Just Needs a Recharge: The Hack Mechanic Guide to Vintage Air Conditioning*, Rob Siegel details exactly what's needed to resurrect

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long-dead air conditioning in a vintage car, or install a/c in a car that never had it. In a level of detail not found in any other automotive a/c book, Rob reveals what you need to know about flare and o-ring fittings, upgrading to a rotary-style

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compressor and a parallel-flow condenser, making or specifying custom hoses, and selecting refrigerant so that the a/c blows cold enough to be usable. Although the book draws from Rob's BMW experience (with specifics for the

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BMW 2002 and 3.0CS), and concentrates on vintage a/c systems (those that have flare fittings and originally contained R12), most of the information applies to any air conditioning system, foreign or domestic,

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vintage or modern. Written in Rob's entertaining Hack Mechanic narrative voice, and including 240 photographs and illustrations, the book covers theory, the choice of refrigerant (R12, R134a, other EPA-approved, non-EPA-approved),

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legality, tools for a/c work, fittings and sizes, the compressor, the evaporator assembly and expansion valve or orifice tube, the condenser and fan, the receiver/drier or accumulator, electrical connections and

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compressor cycling, connecting and using manifold gauges, the basic steps for a/c rejuvenation, from-scratch a/c retrofit, making and installing hoses, flushing the system, pressure-testing and leak detection, evacuating and charging

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the system troubleshooting, and
other things that heat up the cabin.
Blade-Mounted Trailing Edge Flap
Control for Bvi Noise Reduction
Twelve Years a Slave
How to Super Tune and Modify
Holley Carburetors

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Non-transient, Non-community
Water Systems

"Having been born a freeman, and for more than thirty years enjoyed the blessings of liberty in a free State—and having at the end of that time been kidnapped and sold into Slavery, where I remained, until

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***happily rescued in the month of
January, 1853, after a bondage of
twelve years—it has been
suggested that an account of my
life and fortunes would not be
uninteresting to the public." -an
excerpt
SAE J1939 has become the***

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accepted industry standard and the vehicle network technology of choice for off-highway machines. This resource provides profound information on the J1939 message format and network management. The Lost Word Internal Combustion Engines

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Motor Auto Repair Manual. Tree Pruning

In How to Super Tune and
Modify Holley Carburetors,
best selling author Vizard
explains the science, the
function, and most

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importantly, the tuning expertise required to get your Holley carburetor to perform its best for your performance application. Vehicle Dynamics and Control provides a

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comprehensive coverage of vehicle control systems and the dynamic models used in the development of these control systems. The control system applications covered in

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the book include cruise control, adaptive cruise control, ABS, automated lane keeping, automated highway systems, yaw stability control, engine control, passive, active

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and semi-active suspensions, tire-road friction coefficient estimation, rollover prevention, and hybrid electric vehicles. In developing the dynamic

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model for each application, an effort is made to both keep the model simple enough for control system design but at the same time rich enough to capture the

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essential features of the dynamics. A special effort has been made to explain the several different tire models commonly used in literature and to interpret them physically.

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In the second edition of the book, chapters on roll dynamics, rollover prevention and hybrid electric vehicles have been added, and the chapter on electronic

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stability control has been enhanced. The use of feedback control systems on automobiles is growing rapidly. This book is intended to serve as a useful resource to

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researchers who work on the development of such control systems, both in the automotive industry and at universities. The book can also serve as a textbook for a graduate

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level course on Vehicle
Dynamics and Control.
David Vizard's How to Port
and Flow Test Cylinder
Heads
Greenhouse Gas Emissions
Standards and Fuel

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Efficiency Standards for
Medium- and Heavy-duty
Engines and Vehicles
Hydrogen Power

A Comprehensible Guide to
J1939

Auto Repair For Dummies, 2nd

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Edition (9781119543619) was previously published as Auto Repair For Dummies, 2nd Edition (9780764599026). While this version features a new Dummies cover and design, the content is the

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same as the prior release and should not be considered a new or updated product. The top-selling auto repair guide--400,000 copies sold--now extensively reorganized and updated Forty-

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***eight percent of U.S.
households perform at least
some automobile maintenance
on their own, with women now
accounting for one third of this
\$34 billion automotive do-it-
yourself market. For new or***

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***would-be do-it-yourself
mechanics, this illustrated how-
to guide has long been a must
and now it's even better. A
complete reorganization now
puts relevant repair and
maintenance information***

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directly after each automotive system overview, making it much easier to find hands-on fix-it instructions. Author Deanna Sclar has updated systems and repair information throughout,

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eliminating discussions of carburetors and adding coverage of hybrid and alternative fuel vehicles. She's also revised schedules for tune-ups and oil changes, included driving tips that can save on

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maintenance and repair costs, and added new advice on troubleshooting problems and determining when to call in a professional mechanic. For anyone who wants to save money on car repairs and

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maintenance, this book is the place to start. Deanna Sclar (Long Beach, CA), an acclaimed auto repair expert and consumer advocate, has contributed to the Los Angeles Times and has been

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interviewed on the Today show, NBC Nightly News, and other television programs. To most people, cars are just appliances to be disposed of when they rust, become unreliable, or are outgrown.

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But to car people, it's different. Cars are like photographs that occupy physical space. They hold aromas that trigger memories, and remind us of who we once were. In addition, to some

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people, the relationship with the car itself is a real thing. Many enthusiasts pine for the cars of their youth, regret that they ever let them go, and yearn and search for them the way people do with old lovers,

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***hoping to find them and
rekindle that old spark. In
Resurrecting Bertha, Rob
Siegel assures you that this is
normal (well, as normal as
anything is with car people),
and embarks on this journey***

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himself. Writing in his trademark Hack Mechanic voice that's enthralled readers for 35 years, Rob describes his original eight-year relationship with his highly-modified 1975 BMW 2002 "Bertha," selling

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the car to a dear friend, its 26 years of storage, and buying it back in a weak whisky-soaked moment only to experience the "oh dear God what did I just do" regret when he raises the long-closed garage door and

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comes face-to-face with the badly deteriorated car. The book details the steps Rob went through to get the car running, then driving, then sufficiently sorted to make a 2000-mile drive, and how the

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reconnection with the car was so much deeper than he expected. Resurrecting Bertha is about more than just the nuts and bolts; it's about deciding what's important, the joy of doing good, and how, if

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***you do it right, not only can
you go home again, but you
can do so in the same car.***

You Can Build Yourself

2019

***Selected Facts and Figures
Implementation Workshop***

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Hydrogen Power: An Introduction to Hydrogen Energy and its Applications explains how hydrogen is produced, used, and handled and shows that the use of chemical hydrogen power has enormous advantages as an energy storage,

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transport, and use medium.

Organized into seven chapters, this book first describes the chemical and physical properties of hydrogen. Subsequent chapters elucidate the current industrial uses of hydrogen, methods of producing hydrogen, and

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hydrogen transportation and storage. Hydrogen safety and environmental considerations are also addressed. Numerical procedures based on the 2-D and 3-D full potential equations and the 2-D Navier-Stokes equations were developed to study the effects

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of leading and trailing edge flap motions on the aerodynamics of parallel airfoil-vortex interactions and on the aerodynamics and acoustics of the more general self-generated rotor blade vortex interactions (BVI). For subcritical

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interactions, the 2-D results indicate that the trailing edge flap can be used to alleviate the impulsive loads experienced by the airfoil. For supercritical interactions, the results show the necessity of using a leading edge flap, rather than a trailing edge

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flap, to alleviate the interaction. Results for various time dependent flap motions and their effect on the predicted temporal sectional loads, differential pressures, and the free vortex trajectories are presented. For the OLS model rotor, contours of a

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BVI noise metric were used to quantify the effects of the trailing edge flap on the size and directivity of the high/low intensity noise region(s). Average reductions in the BVI noise levels on the order of 5 dB with moderate power penalties

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on the order of 18 pct. for a four
bladed rotor and 58 pct. for a two
bladed rotor were obtained. Hassan,
A. A. and Charles, B. D. and
Tadghighi, H. and Sankar, L. N.
Unspecified Center NASA-
CR-4426, NAS 1.26:4426

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NAS1-19136; RTOP 505-63-36...

Weapon Systems 2012

Ductile Iron Handbook

Vehicle Operator's Manual

Tires and Tracks

*Principles of Physics is a well-
established popular textbook*

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which has been completely revised and updated.

This book presents the papers from the Internal Combustion Engines: Performance, fuel economy and emissions held in

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London, UK. This popular international conference from the Institution of Mechanical Engineers provides a forum for IC engine experts looking closely at developments for

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personal transport applications, though many of the drivers of change apply to light and heavy duty, on and off highway, transport and other sectors. These are exciting times to be working

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in the IC engine field. With the move towards downsizing, advances in FIE and alternative fuels, new engine architectures and the introduction of Euro 6 in 2014, there are plenty of

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challenges. The aim remains to reduce both CO2 emissions and the dependence on oil-derivate fossil fuels whilst meeting the future, more stringent constraints on gaseous and

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*particulate material
emissions as set by EU,
North American and
Japanese regulations. How
will technology
developments enhance
performance and shape the*

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*next generation of designs?
The book introduces
compression and internal
combustion engines'
applications, followed by
chapters on the challenges
faced by alternative fuels*

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and fuel delivery. The remaining chapters explore current improvements in combustion, pollution prevention strategies and data comparisons. presents the latest requirements and

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*challenges for personal
transport applications gives
an insight into the technical
advances and research going
on in the IC Engines field
provides the latest
developments in*

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*compression and spark
ignition engines for light and
heavy-duty applications,
automotive and other
markets*

*Resurrecting Bertha
Performance, Fuel Economy*

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and Emissions

*An Introduction to Hydrogen
Energy and Its Applications*

**Author Vizard covers
blending the bowls, basic
porting procedures, as well**

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***as pocket porting, porting
the intake runners, and
many advanced
procedures. Advanced
procedures include
unshrouding valves and
developing the ideal port***

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area and angle.

***The Hack Mechanic Guide
to Vintage Air Conditioning
Vehicle Dynamics and
Control***

***Principles of Physics
IEEE Standard for Motor***

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***Vehicle Event Data
Recorder (MVEDR)***