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Repair Manual  
Toyota Hybrid

# **Repair Manual Toyota Hybrid**

AE101, AE102,  
AE112, ZZE122  
1.6L & 1.8L  
engines  
Takes engine-  
tuning

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techniques to  
the next level.  
It is a must-  
have for tuners  
and calibrators  
and a valuable  
resource for  
anyone who  
wants to make  
horsepower with  
a fuel-  
injected,  
electronically

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controlled  
engine.

More than  
100,000  
entrepreneurs  
rely on this  
book for  
detailed, step-  
by-step  
instructions on  
building  
successful,  
scalable,

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profitable startups. The National Science Foundation pays hundreds of startup teams each year to follow the process outlined in the book, and it's taught at

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Stanford,  
Berkeley,  
Columbia and  
more than 100  
other leading  
universities  
worldwide. Why?  
The Startup  
Owner's Manual  
guides you,  
step-by-step,  
as you put the  
Customer

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Development process to work. This method was created by renowned Silicon Valley startup expert Steve Blank, co-creator with Eric Ries of the "Lean Startup"

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movement and tested and refined by him for more than a decade. This 608-page how-to guide includes over 100 charts, graphs, and diagrams, plus 77 valuable checklists that

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guide you as  
you drive your  
company toward  
profitability.

It will help  
you: • Avoid  
the 9 deadly  
sins that  
destroy  
startups'  
chances for  
success • Use  
the Customer



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Development  
method to bring  
your business  
idea to life •  
Incorporate the  
Business Model  
Canvas as the  
organizing  
principle for  
startup  
hypotheses •  
Identify your  
customers and

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determine how  
to "get, keep  
and grow"  
customers  
profitably •  
Compute how  
you'll drive  
your startup to  
repeatable,  
scalable  
profits. The  
Startup Owner's  
Manual was

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Wiley. The  
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the same as the  
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short cuts

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plug diagnosis

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Fuel-Cell

Vehicles

Toyota

Highlander &

Lexus RX

300/330

Automotive

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Toyota Prius

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Covers all U.S. and  
Canadian models of  
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Avalon, Solara and  
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models.

Automotive Machining  
2002-2006

Auto Body Repair  
Technology

BMW 5 Series (E39)

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1997-2002, Volume 2:

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A Hands-on Guide to

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A maintenance

and repair

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manual for the  
DIY mechanic.

AUTOMOTIVE  
MAINTENANCE AND  
LIGHT REPAIR

(AM&LR) was  
designed to meet  
the needs of  
automotive  
programs that  
teach to the  
competencies  
specified in  
NATEF's

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Maintenance &  
Light Repair  
(MLR) program  
standard.

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entry-level  
students, the  
primary features  
of AM&LR are the  
focus on the  
foundational  
principles and  
knowledge for  
the MLR tasks,

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and the activities to supplement student learning. In addition, Automotive Maintenance and Light Repair is written to engage students not just in automotive competencies,

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but also in  
applied academic  
skills and  
lifelong  
learning skills,  
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science, and  
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step-by-step instructions, and is thorough enough to help anyone from a do-it-your-selfer to a professional.

Introduction

Chapter 1: Tune-up and routine maintenance

Chapter 2: Part A: Engines

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Chapter 2: Part  
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engine overhaul  
procedures

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exhaust systems

Chapter 5:  
Engine  
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systems Chapter  
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engine control  
systems Chapter  
7: Part A:  
Manual transaxle  
Chapter 7: Part  
B: Automatic  
transaxle  
Chapter 8:  
Clutch and  
driveaxles  
Chapter 9:  
Brakes Chapter

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10: Suspension  
and steering  
systems Chapter  
11: Body Chapter  
12: Chassis  
electrical  
system

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Based on a  
Complete  
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information  
specific to  
hybrid models

Engine Code  
Manual

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1999 Thru 2014

Toyota

Landcruiser

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This manual  
takes the  
mystery out of  
Second-  
Generation On-  
Board  
Diagnostic  
Systems  
allowing you  
to understand  
your vehicles  
OBD-II sytem,

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plus what to do when the "Check Engine" light comes on, from reading the code to diagnosing and fixing the problem. Includes a comprehensive

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models  
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light--from  
reading the  
code to  
diagnosing and  
fixing the  
problem

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Comprehensive  
computer codes  
list

Diagnostic  
tools:

Powertrain  
management  
fundamentals

OBD-II

"monitors"

explained

Generic

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trouble codes  
that cover all  
models! Manufa  
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trouble codes  
for GM, Ford,  
Chrysler,  
Toyota/Lexus  
and  
Honda/Acura  
vehicles Let

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Toyota Hybrid  
your car's  
computer help  
you find the  
problem!  
Component  
replacement  
procedures  
Glossary and  
acronym list  
Fully  
illustrated  
with over 250

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photographs  
and drawings  
Machining is  
an essential  
part of high-  
performance  
engine  
building and  
stock  
rebuilding, as  
well as  
certain

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procedures.

Although you may not own the expensive tooling and machining to perform all or any of the machining required for a quality build,

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you need to understand the principles, procedures, and goals for machining, so you can guide the machining process when outsourced. Classic and older engines

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typically  
require  
extensive  
machining and  
almost every  
major  
component of  
engine,  
including  
block, heads,  
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guide for the  
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not been  
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until now.

Mike  
Mavrigian,  
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Engine  
Building  
Professional,  
walks you  
through each

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important  
machining  
procedure. A  
stock 300-hp  
engine build  
has far  
different  
requirements  
than a  
1,000-hp drag  
race engine,  
and Mavrigian

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reveals the  
different  
machining  
procedures and  
plans  
according to  
application  
and engine  
design. The  
author also  
shows you how  
to inspect,

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measure, and  
evaluate  
components so  
you can  
provide astute  
guidance and  
make the best  
machine work  
choices.

Machining  
procedures  
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cylinder

boring, align  
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decking,  
valveseat  
cutting, cam  
tunnel boring,  
and a  
multitude of  
other  
services. In  
addition,

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multi-angle  
valve jobs,  
setting the  
valveseats,  
altering  
rocker arm  
ratio, re-  
conditioning  
connecting  
rods, and  
machining and  
matching

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valvetrain

components are  
also covered.

Whether you're  
an enthusiast  
engine builder  
or prospective  
machining  
student who  
wants to  
pursue a  
career as an



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automotive  
machinist,  
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provide  
insight and in-  
depth  
instruction  
for performing  
the most  
common and  
important  
machining

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and updated  
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latest  
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technology and  
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addition to  
incorporating  
current ASE  
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Repair and  
Refinish  
Program  
Standards and  
Task Lists,  
this market-

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provides  
detailed  
information on  
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hybrid and  
electric  
vehicles,  
using environm  
entally  
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and other

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methods and  
materials.

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its clear, rea  
der-friendly  
explanations  
and detailed,  
accurate  
information,  
this proven

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abundant full-  
color photos  
and  
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to make even  
complex  
concepts  
easier to  
understand and  
apply.

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structural and

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succeed as a  
professional  
automotive  
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Manual

*The role of the  
modern*

*automotive*

*technician has*

*changed*

*drastically in the*

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*past decade. The job of today's vehicle specialist involves a deep knowledge of a wide variety of technical disciplines. Few professions encompass such a diverse understanding of technology. The*

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automotive

*technician is now expected to know about chemistry, electronics, mechanics, optics, as well as posses a deep analytical mind. The last only comes with time and experience.*

**Advanced HYBRID**

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(vol 1), Including  
Toyota & Honda  
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Concepcion Table  
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**CHAPTER 1**

*(Hybrid Basics  
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*Procedures) The  
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*Here are some*

*definite do's*

*Hybrid basics and*

*safety procedures*

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*down procedure*

*and deactivation*

*High voltage*

*measurement*

*and equipment*

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*high-voltage*

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High Current*

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*Circuits Current  
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using an  
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Voltage  
measurement on  
hybrid vehicles  
(advanced  
concepts)  
Measure the high  
voltage circuit at  
the orange cables*

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*after a power  
down procedure*

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*CHAPTER 4 (Basic  
Electric Motor and  
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*Principle of  
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*Current The DC  
Electric Motor The  
AC Electric Motor  
Important facts  
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hybrid motor  
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*Plates Hybrid  
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motor and a  
regular AC motor  
The TRIAC and  
IGBT (Isolated  
Gate Bipolar*

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*Transistor) Hybrid*

*Regenerative*

*Breaking*

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*Phase*

*Measurement*

*Voltage*

*Measurements*



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*Using a Clamp-On  
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HYBRID Motor (U,  
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Brushless Motors  
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hydride battery*

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*The lithium ion  
battery Toyota  
Prius high Voltage  
battery Ultra-  
Capacitors V R L  
A or variable  
regulation lead  
acid battery*

*CHAPTER 7 (The 6  
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*Light Acceleration  
Mode*

*Regenerative  
Breaking Mode*

*Deceleration*

*Mode Normal*

*Driving Mode*

*STOP Mode M1's*

*Biggest*

*Contribution to  
the HYBRID Unit*

*CHAPTER 8*

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*Series Hybrid*

*Systems) Series*

*hybrid system*

*Series, parallel,*

*and*

*series/parallel*

*hybrid Inverter*

*Power*

*Management*

*Parallel hybrid*

*system*

*Parallel/Series*

*hybrid system*

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*Toyota motor Co.  
and AISIN*

*CHAPTER 9 (The  
Prius CVT or  
continuously  
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*transmission) THS  
or hybrid synergy  
Drive*

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*Key point to*

*understanding*

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*the way this  
transmission  
works HONDA  
CVT Transmission  
Honda's Cylinder  
Deactivation  
Honda's Electric  
Balancing  
CHAPTER 10  
(Toyota specific  
hybrid system)  
Specific concepts  
on the Toyota*

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*hybrid Problems  
with the Coolant  
Pump Gas Tank  
Rubber Bladder  
Car Off AC  
System The  
Scanner and the  
HYBRID System  
High Voltage  
Battery MG1 and  
MG2 Power  
Output The  
Toyota auxiliary*

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*12 V battery How  
to Jump Start a  
HYBRID A Word  
About Toyota's  
Keyless Entry  
Dangers of  
Electric Mode  
Driving CHAPTER  
11 (Honda  
specific hybrid  
system) The  
Honda hybrid  
system is vastly*



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*different than  
that of Toyota  
HONDA Hybrid is  
a Simple Design  
IMA or integrated  
motor assist The  
Motor Generator  
Unit The 12 volt  
Starter Honda  
Electronic  
Balancing The  
1.3L Engine Soft  
iridium spark*

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*plugs Honda Civic*

*Complete*

*Cylinder*

*Deactivation*

*Covers U.S. and*

*Canadian models*

*of Toyota Camry*

*and Avalon and*

*Lexus ES 350*

*models 2007*

*through 2011 ;*

*does not include*

*information*

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*specific to hybrid models.*

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*discovered all the problems owners will find in rebuilding or repairing their vehicle.*

*Documenting the process in hundreds of illustrations and clear step-by-step instructions makes every*

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a heavy hauling  
pickup, rugged off-  
road FJ40, or a  
new Land Cruiser  
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*Author, veteran truck mechanic and off-road expert Moses Ludel has written the only comprehensive source of information for Toyota Trucks and Land Cruisers- a history, buyers guide, service*

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*manual, and high-performance tuning book all in one Discover every aspect of Toyota trucks, from their origins in 1958 to the latest technological advances. You'll learn tips for buying the right*



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*adjustments,  
brake jobs and  
installing  
aftermarket  
suspension/lift  
kits. Get the hot  
set-up for your  
truck, whether  
you want low-end  
torque or high-  
RPM power.  
Moses gives  
specific tuning*

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*recommendations  
for engines from  
the early inline-6s  
to the advanced  
4.5L 24-valve DJ  
engine. He shares  
expert insights  
into the best high  
performance  
components and  
the latest  
technology from  
Toyota Racing*

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*Development.*

*You'll also find  
suspension and  
chassis*

*modifications,  
and the best tire  
and wheel  
combinations.*

*Comprehensive  
coverage of  
Toyota Trucks  
and Land Cruisers  
from 1958-1996,*

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*including: \**

*4Runner \* SR-5 \**

*Tacoma \* T-100 \**

*FJ25 \* FJ40 \* FJ43*

*\* FJ45 \* FJ55 \**

*FJ80 \* FJ60 \* DJ80*

*\* Stout \* Hi-Lux \**

*Xtra Cab \* Cab*

*and Chassis*

*Models*

*Toyota Camry*

*1999 thru 2019*

*VW Golf, GTI,*

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*Jetta and Cabrio,  
1999 Thru 2002*

*The Startup*

*Owner's Manual*

*Honda Civic 2001*

*Thru 2010 & CR-V*

*2002 Thru 2009*

*Exam Prep and*

*Practice Test*

*Questions for the*

*Praxis 5235 Exam*

This manual

provides information

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Toyota Hybrid  
on routine

maintenance and servicing, with tasks described and photographed in a step-by-step sequence so that even a novice can do the work.

"This book focuses on Hybrid Learning as a way to compensate for the

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shortcomings of  
traditional face-to-  
face teaching,  
distance learning,  
and technology-  
mediated  
learning"--Provided  
by publisher.

Haynes  
disassembles every  
subject vehicle and  
documents every  
step with thorough



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instructions and  
clear photos.

Haynes repair  
manuals are used  
by the pros, but  
written for the do-it-  
yourselfer.

Covers U.S. and  
Canadian models of  
Toyota Camry and  
Avalon and Lexus  
ES350 models.

(Does not include

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information specific  
to hybrid models)

Automotive

Maintenance & Light

Repair

Toyota Camry

Automotive Repair

Manual

Advanced Hybrid

Automotive Systems

Como Mantener Tu

Volkswagen Vivo

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Toyota Hybrid

Toyota Yaris  
Owner's Workshop  
Manual

*This Haynes  
Manual is a  
first-hand  
account of  
repairing and  
maintaining  
the Toyota  
Camry, Avalon,  
and Lexus ES*

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Toyota Hybrid

*350 from  
2007-2015.*

*What makes  
Haynes Manuals  
unique, and  
what has given  
them success  
for over 55  
years, is that  
each manual is  
written from a  
complete tear*

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*down and  
rebuild of the  
bike. Toyota  
Camry, Avalon,  
and Lexus ES  
350, 2007-2015  
is filled with  
700 photos and  
expertly  
written text  
to ensure the  
next step is*

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Toyota Hybrid

*always clear.*

*Even if you're  
new to cars,  
you'll be able  
to keep yours  
on the road in  
style.*

*Haynes manuals  
are written  
specifically  
for the do-it-  
yourselfer,*

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Repair Manual  
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*yet are  
complete  
enough to be  
used by  
professional  
mechanics.  
Since 1960  
Haynes has  
produced  
manuals  
written from  
hands-on*

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*experience  
based on a  
vehicle  
teardown with  
hundreds of  
photos and  
illustrations,  
making Haynes  
the world  
leader in  
automotive  
repair*



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Repair Manual  
Toyota Hybrid

*information.*

*The ultimate  
service  
manuals!*

*Bentley  
manuals are  
the only  
comprehensive,  
single source  
of service  
information  
and*

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Repair Manual

Toyota Hybrid

*specifications  
available for  
BMW cars.*

*These manuals  
provide the  
highest level  
of clarity and  
completeness  
for all  
service and  
repair  
procedures.*

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*Enthusiasts, d*

*o-it-*

*yourselfers,*

*and*

*professional*

*technicians*

*will*

*appreciate the*

*quality of*

*photographs*

*and*

*illustrations,*

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Repair Manual  
Toyota Hybrid

*theory of  
operation, and  
accurate step-  
by-step  
instructions.  
If you are  
looking for  
better  
understanding  
of your BMW,  
look no  
further than*

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Toyota Hybrid

*Bentley. Even if you do not repair your own vehicle, knowledge of its internal workings will help you when discussing repairs and maintenance with your*

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Toyota Hybrid  
*professional*

*automotive*

*technician.*

*This Bentley*

*Manual is the*

*only*

*comprehensive,*

*single source*

*of service*

*information*

*and*

*specifications*

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Repair Manual  
Toyota Hybrid  
*available*

*specifically  
for BMW 5  
Series from  
1997 to 2002.  
The aim  
throughout  
this manual  
has been  
simplicity,  
clarity and  
completeness,*

File Type PDF

Repair Manual

Toyota Hybrid

*with practical explanations, step-by-step procedures and accurate specifications.*

*Whether you are a*

*professional*

*or a do-it-*

*yourself BMW*

*owner, this*



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Repair Manual  
Toyota Hybrid  
*manual will*

*help you  
understand,  
care for and  
repair your  
E39 5 Series.  
Though the do-  
it-yourself  
BMW owner will  
find this  
manual  
indispensable*

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*as a source of  
detailed  
maintenance  
and repair  
information,  
the BMW owner  
who has no  
intention of  
working on his  
or her car  
will find that  
reading and*

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Repair Manual  
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*owning this  
manual will  
make it  
possible to  
discuss  
repairs more  
intelligently  
with a  
professional  
technician.*

**TODAY'S**

**TECHNICIAN:**

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**AUTOMOTIVE  
ENGINE REPAIR  
& REBUILDING,  
5th Edition  
delivers the  
theoretical  
and practical  
knowledge you  
need to repair  
and service  
modern  
automotive**

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*engines and  
prepare for  
the Automotive  
Service  
Excellence  
(ASE)  
certification  
exam. Designed  
around  
National  
Automotive  
Technicians*

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**Education**

**Foundation  
(NATEF)**

**standards,  
this system-  
specific text  
addresses  
engine  
construction,  
engine  
operation,  
intake and**

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Repair Manual  
Toyota Hybrid  
**exhaust**

***systems, and  
engine repair,  
as well as the  
basics in  
engine  
rebuilding.  
Move your  
career forward  
with  
discussions  
about***

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***advancements***

***in hybrid***

***technology,***

***factors***

***affecting***

***engine***

***performance,***

***and the***

***designs and***

***functions of***

***modern***

***component***



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Toyota Hybrid  
*parts. Long*

*known for its  
technical*

*accuracy and  
concise*

*writing style,*

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**TECHNICIAN:**

**AUTOMOTIVE**

**ENGINE REPAIR**

**& REBUILDING,**

**5th Edition**

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*revs up your*

*reading*

*experience*

*with realistic*

*line drawings,*

*detailed*

*photos,*

*critical*

*thinking*

*questions, and*

*much more!*

*Important*

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***How to Rebuild***

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**& Modify GM  
Turbo 400  
Transmissions  
A Guide to  
Boring,  
Decking,  
Honing & More  
Toyota  
Highlander  
Lexus RX  
300/330/350  
Haynes Repair**

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Toyota Hybrid  
**Manual**

***Handbook of  
Research on  
Hybrid  
Learning  
Models:  
Advanced  
Tools,  
Technologies,  
and  
Applications  
2005-2007***

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Toyota Hybrid

**Chilton's**

**Toyota Camry**

**2007-11 Repair**

**Manual**

*Series 78, 79, 100 &  
105 6 & 8-cylinder  
engines with 4.5L &  
4.7L petrol and 4.2L  
diesel.*

*Understand and  
master the principles,  
components, diagnosis*

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*and repair of modern*

*automotive heating*

*and air conditioning*

*systems with*

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**AUTOMOTIVE**

**HEATING & AIR**

**CONDITIONING**

**CLASSROOM**

**MANUAL AND SHOP**

**MANUAL, 7th edition.**

*This integrated, two-*

*Page 135/160*

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*book set covers theory and hands-on content in separate Classroom and Shop Manuals, enabling you to learn fundamental climate control theory -- including basic physics related to heat transfer -- before applying your knowledge through practical, hands-on*



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*shop work. Cross-references in each manual link related material, making it easy to connect classroom learning to lab and shop activity. Updated to reflect the latest trends, technology and relevant ASE Education Foundation standards, the 7th*

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*edition includes new material on refrigerant R-1234yf (HFO-1234yf) as well as a vibrant full-color design that's engaging and reader-friendly.*

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***HYBRID, ELECTRIC  
AND FUEL-CELL  
VEHICLES, Second  
Edition, covers the  
cutting-edge  
technology and  
technology that are  
revolutionizing today's  
automotive industry.  
Author Jack Erjavec  
combines in-depth  
industry expertise with***  
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*an engaging, reader-friendly style, providing extensive detail on new and upcoming electric vehicles, including hybrids in production today and the fuel cell vehicles of tomorrow. Expansive coverage ranges from basic theory related to vehicle construction,*

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*electricity, batteries, and motors, to the political and social impact of these high-profile vehicles. In addition to up-to-date, highly accurate technical information on vehicles available today—including service procedures and safe shop practices—the text*

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*provides an informed  
look into the future  
with material on  
vehicles currently  
under development.*

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not be available in the  
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*Incidents involving*  
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*rescue from road vehicles are dramatically increasing in frequency. There are some 3500 deaths on the road each year, with 35,000 serious injuries. Modern motor vehicles are becoming safer for occupants, due to advancement in*

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*technology, so persons are more likely to survive high impact speeds, but are also more likely to become entrapped. The Fire and Rescue Service, as the primary rescue service, requires national guidance to ensure a similar standard of response anywhere in the UK.*



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Repair Manual  
Toyota Hybrid

*This manual is designed to highlight current best practice with regard to vehicle rescue techniques and first responder trauma care. Each chapter forms an independent reference source, but the publication as a whole forms a complete guide.*

*Chapters cover:*  
Page 145/160

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Toyota Hybrid  
*vehicle design and*

*construction; dealing  
with incidents; safety  
procedures;*

*operational  
procedures;*

*extrication equipment;  
medical*

*considerations and  
trauma care;*

*Integrated Personal  
Development System*

*(I.P.D.S.). Appendices*

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*cover: Highways  
Agency/Fire and  
Rescue Service  
memorandum of  
understanding;  
training and general  
information; and  
emergency services  
personnel (ESP) aide  
mâmoire. The CD-  
ROM, "Vehicle  
extrication  
techniques", is a multi*

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*media guide to rescue  
tool handling and  
extrication techniques.*

*Toyota Truck & Land  
Cruiser Owner's Bible*

*Advanced Tools,  
Technologies, and  
Applications*

*Engine Management*

*Toyota Prius Repair  
and Maintenance*

*Manual: 2004-2008*

*Hybrid Systems*

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*Repair Strategies,  
Including Honda and  
Toyota  
OBD-II & Electronic  
Engine Management  
Systems*

**When it comes to  
their personal  
transportation,  
today's youth have  
shunned the large,  
heavy  
performance cars**

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**of their parents'  
generation and  
instead embraced  
what has become  
known as the  
"sport  
compact"--smaller,  
lightweight,  
modern sports  
cars of  
predominantly  
Japanese  
manufacture.**

**These cars respond well to performance modifications due to their light weight and technology-laden, high-revving engines. And by far, the most sought-after and modified cars are the Hondas and**

**Acuras of the mid-'80s to the present. An extremely popular method of improving vehicle performance is a process known as engine swapping. Engine swapping consists of removing a more powerful engine**



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**from a better-  
equipped or more  
modern vehicle  
and installing it  
into your own. It is  
one of the most  
efficient and  
affordable  
methods of  
improving your  
vehicle's  
performance. This  
book covers in**

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**detail all the most popular performance swaps for Honda Civic, Accord, and Prelude as well as the Acura Integra. It includes vital information on electrics, fit, and drivetrain compatibility, design**

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**considerations,  
step-by-step  
instruction, and  
costs. This book is  
must-have for the  
Honda enthusiast.  
Enthusiasts have  
embraced the GM  
Turbo 400  
automatics for  
years, and the  
popularity of these  
transmissions is**

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**not slowing down.**

**Ruggles walks through the step-by-step rebuild and performance upgrade procedures in a series of full-color photos.**

**Haynes offers the best coverage for cars, trucks, vans, SUVs and**

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**motorcycles on  
the market today.  
Each manual  
contains easy to  
follow step-by-  
step instructions  
linked to hundreds  
of photographs  
and illustrations.  
Included in every  
manual:  
troubleshooting  
section to help**

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**identify specific problems; tips that give valuable short cuts to make the job easier and eliminate the need for special tools; notes, cautions and warnings for the home mechanic; color spark plug diagnosis and an**

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**Praxis II Biology**

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**Study Guide**

**2019-2020**

**Honda Accord**

**1994-1997**

**Advanced Tuning**

**Fire and Rescue**

**Service Manual**

**Today's**

**Technician:**

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**Automotive  
Heating & Air  
Conditioning  
Classroom Manual  
and Shop Manual  
Toyota Corolla  
Automotive Repair  
Manual**