

expediant homemade firearms

expediant homemade firearms have long fascinated both enthusiasts and researchers interested in the intersection of DIY craftsmanship, firearm technology, and legal considerations. These makeshift guns, often assembled with readily available materials or simplified methods, highlight a complex aspect of firearm manufacturing that exists mostly outside regulated industries. Understanding the nature of expedient homemade firearms involves exploring their origins, construction methods, legal implications, safety concerns, and the ongoing debates surrounding their proliferation. This article aims to provide a comprehensive overview of this controversial topic, shedding light on the technicalities, risks, and societal impacts associated with expedient homemade firearms.

What Are Expedient Homemade Firearms?

Expedient homemade firearms refer to guns assembled outside traditional manufacturing facilities, typically using improvised parts, basic tools, or minimal technical expertise. Unlike factory-produced firearms that adhere to safety and quality standards, homemade firearms often vary significantly in reliability, safety, and legality. These firearms are usually characterized by their rapid assembly, low cost, and use of unconventional or repurposed materials.

Historical Context of Homemade Firearms

The practice of crafting firearms at home dates back centuries, often driven by necessity or clandestine motives. Historically, inventors, rebels, and civilians have built firearms with limited resources, especially during times of war or political upheaval. In the modern era, advancements in materials and information sharing via the internet have made it easier to assemble firearms using accessible components, leading to a resurgence in expedient homemade gun manufacturing.

Types of Expedient Homemade Firearms

Expedient firearms can be categorized based on their construction and intended use:

- **Zip Guns:** Simple, often crude devices made from pipes or tubes, designed to fire a single shot or a few rounds.
- **Homemade Pistols:** Assembled with basic parts such as springs, barrels, and firing mechanisms, sometimes crafted from scrap metal.
- **Improvised Rifles:** Longer firearms assembled with repurposed components or parts scavenged from other devices.

Construction Methods and Materials

Understanding how expedient homemade firearms are assembled involves examining common construction techniques and the materials used. While the specifics can vary widely, certain patterns are prevalent among DIY firearm builders.

Common Materials Used

The materials are often chosen for their availability and ease of modification:

- **Steel and Metal Tubes:** Used for barrels and firing chambers, often sourced from pipes or scrap metal.
- **Springs and Mechanical Parts:** Repurposed from household items or mechanical devices to create firing mechanisms.
- **Plastic and Non-metallic Components:** Occasionally used for grips or non-structural parts, though less common due to safety concerns.
- **Adhesives and Fasteners:** Bolts, screws, and adhesives are employed to assemble parts securely.

Assembly Techniques

The process generally involves several key steps:

1. **Barrel Fabrication:** Cutting or repurposing pipes to serve as the gun's barrel, ensuring it can withstand firing pressures.
2. **Firing Mechanism Setup:** Creating or modifying triggers, firing pins, or percussion caps using available parts.
3. **Housing and Frame Construction:** Assembling the body of the firearm from metal sheets, pipes, or other supportive structures.
4. **Assembly and Testing:** Fitting parts together, then cautiously testing for function—often with minimal or no safety protocols.

It is crucial to emphasize that such assembly processes are inherently risky and often illegal, depending on jurisdiction.

Legal and Regulatory Considerations

The legality of homemade firearms varies significantly across different countries and states. In many jurisdictions, manufacturing firearms without proper licensing is illegal, regardless of whether the firearm is commercially produced or homemade.

Legal Status in Various Regions

- United States: Federal law prohibits manufacturing firearms without a license, and certain states impose additional restrictions. Homemade firearms lacking serial numbers are often classified as "ghost guns," which are increasingly targeted by legislation.
- European Countries: Strict regulations generally prohibit unlicensed firearm manufacturing, with heavy penalties for violations.
- Other Nations: Many countries enforce comprehensive firearm laws that make the possession, manufacture, or transfer of homemade firearms illegal.

Legal Risks and Consequences

Engaging in the production or possession of expedient homemade firearms can lead to severe penalties, including:

- Criminal charges related to illegal firearm possession or manufacturing
- Fines and imprisonment
- Confiscation of the firearm and related materials
- Potential civil liabilities in cases of misuse or injuries

It is essential for individuals interested in firearm assembly to thoroughly understand local laws and regulations before attempting any construction.

Safety Concerns and Risks

The risks associated with expedient homemade firearms are substantial, often exceeding those of factory-made guns due to variability in construction quality, materials, and assembly methods.

Reliability and Safety Issues

Homemade firearms are prone to:

- Barrel failure or rupture, causing injury to the user or bystanders

- Misfires or accidental discharges due to unstable firing mechanisms
- Inconsistent accuracy and range
- Structural weaknesses leading to catastrophic failure

Potential for Accidents and Injuries

Without proper manufacturing standards, homemade firearms pose serious safety hazards:

- Risk of explosion or barrel rupture during firing
- Unpredictable firing behavior leading to ricochets or misfires
- Lack of safety features such as trigger guards or safeties
- Potential for legal repercussions if caught with unregistered firearms

Safety Precaution: Always prioritize safety, and never attempt to manufacture or handle firearms without proper training and legal clearance.

The Ethical and Societal Impacts

The proliferation of expedient homemade firearms raises complex ethical and societal questions.

Crime and Violence

Homemade firearms are often associated with illicit activities due to their ease of fabrication and lack of serial numbers. They can be used in:

- Robberies and assaults
- Gang-related violence
- Untraceable firearms in criminal investigations

Impact on Gun Control Efforts

The existence of homemade firearms complicates efforts to regulate firearm access and track firearm ownership, challenging law enforcement agencies to adapt to emerging threats.

Public Safety and Community Concerns

Communities are often concerned about unregulated firearms contributing to violence and accidents. Addressing these issues requires balanced policies, public education, and effective

enforcement.

Technological Developments and Future Trends

Advancements in technology continue to influence the landscape of homemade firearms.

3D Printing and Digital Resources

The rise of 3D printing has enabled individuals to produce firearm components with increased precision, raising concerns about "ghost guns" becoming more accessible.

Legislation and Countermeasures

Governments are implementing measures such as:

- Regulating the distribution of digital firearm blueprints
- Enhancing tracking and registration systems
- Cracking down on online marketplaces facilitating illegal firearm parts

Potential for Safer DIY Firearms

Some innovators are exploring safer DIY firearm designs, emphasizing safety features and legal compliance, though widespread adoption remains limited.

Conclusion

Expedient homemade firearms represent a complex intersection of ingenuity, legality, safety, and societal impact. While their construction can be driven by necessity or curiosity, the significant risks and legal ramifications cannot be overstated. As technology advances and regulations evolve, the landscape surrounding homemade firearms will continue to change, prompting ongoing debate about individual rights, public safety, and law enforcement challenges. For anyone interested in firearm manufacturing or ownership, understanding the legal framework and prioritizing safety are paramount to avoid unintended consequences and ensure responsible conduct.

Note: This article is for informational purposes only. Manufacturing or possessing homemade firearms may be illegal in your jurisdiction. Always consult local laws and regulations before engaging in any firearm-related activity.

Frequently Asked Questions

What are homemade firearms, and why are they considered dangerous?

Homemade firearms, often called 'ghost guns,' are weapons assembled privately without serial numbers or regulatory oversight. They are dangerous because they lack quality control, may be unreliable, and are often used illegally.

Are homemade firearms legal to make or possess?

Laws regarding homemade firearms vary by jurisdiction. In many places, making or possessing unregistered, unlicensed firearms is illegal. It's essential to check local laws before attempting to make or own such weapons.

What materials are commonly used to make homemade firearms?

Common materials include metal pipes, springs, screws, and parts salvaged from other devices. Some enthusiasts use 3D-printed parts, but this can be risky and is often illegal.

How can one identify a homemade firearm?

Homemade firearms often lack serial numbers, have rough or improvised construction, and may not meet safety standards. They might also be assembled from common household or scrap materials.

What are the risks associated with homemade firearms?

Risks include accidental discharges, misfires, structural failure leading to injury, and legal consequences if possession or manufacture is illegal.

Are there any safety tips for those who build homemade firearms legally?

If legally permitted, safety tips include using proper materials, following detailed plans from reputable sources, testing in safe environments, and understanding firearm safety protocols.

How have law enforcement agencies responded to the rise of homemade firearms?

Agencies have increased surveillance, conducted investigations into illegal manufacturing, and promoted regulations to prevent the proliferation of untraceable weapons.

What are the technological advancements impacting

homemade firearm manufacturing?

Advances like 3D printing and CNC machining have made it easier to produce firearm parts at home, raising concerns about untraceable weapons and regulatory challenges.

What are the potential legal penalties for manufacturing homemade firearms illegally?

Penalties can include hefty fines, imprisonment, and criminal charges, depending on the jurisdiction and severity of the offense.

How can individuals stay informed about laws related to homemade firearms?

Stay updated through official government websites, legal advisories, and consulting with legal professionals specializing in firearm law to ensure compliance.

Additional Resources

Expedient homemade firearms have long fascinated both hobbyists and those interested in self-sufficiency. The allure of crafting a functional firearm from readily available materials or minimal resources appeals to a subset of enthusiasts driven by curiosity, necessity, or a desire for independence from conventional manufacturing. While the topic is highly controversial and often legally restricted, understanding the basic principles, common techniques, and safety considerations involved in making expedient homemade firearms can offer insight into their mechanics and the reasons behind their development.

Understanding Expedient Homemade Firearms

Expedient homemade firearms refer to guns assembled quickly and with minimal specialized tools, often from scrap or common household items. Unlike professionally manufactured firearms, these weapons typically lack precision engineering, and their quality can vary widely, impacting safety and reliability.

These firearms are often categorized into two types:

- Improvised firearms (IWs): Devices built from scratch using basic materials.
- Conversion firearms: Existing items adapted into functional guns, such as modifying a household item into a firing device.

Note: The creation and possession of homemade firearms are subject to strict legal regulations in many jurisdictions. This information is provided for educational purposes only and does not endorse or encourage illegal activities.

Historical Context and Motivations Behind Expedient Homemade Firearms

Throughout history, resourceful individuals have crafted weapons in times of war, conflict, or resource scarcity. Notable instances include:

- World War II guerrilla warfare: Partisans and resistance fighters improvised firearms from available materials.
- Prohibition-era speakeasies: Some clandestine manufacturers produced makeshift guns.
- Modern conflicts: Insurgents and militias often rely on expedient firearms due to limited access to standard arms.

Motivations for creating expedient homemade firearms include:

- Self-defense in resource-scarce environments
- Protest or rebellion against authority
- Hobbyist experimentation with firearm mechanics
- Lack of access to commercial firearms

Basic Components of Expedient Homemade Firearms

Despite their variability, most homemade firearms share fundamental components:

- Barrel: Guides the projectile, often improvised from pipe or metal tubing.
- Firing mechanism: Triggers, firing pins, or makeshift mechanisms to ignite the propellant.
- Chamber: Contains the cartridge or makeshift projectile.
- Stock or frame: Supports the firearm and provides handling stability.

Understanding these components provides insight into the construction process and safety considerations.

Common Materials and Techniques Used

Materials

- Metal Pipes and Tubing: Often used for barrels due to their availability and ease of modification.
- Scrap Metal: Car doors, engine parts, or metal rods can be repurposed.
- Household Items: Pens, pencils, or tubing from plumbing for firing pins or chambers.
- Explosive or Propellant Sources: Commercial gunpowder, black powder, or improvised propellants.

Techniques

- Cutting and Drilling: Shaping barrels or components.
- Welding or Riveting: Assembling parts securely.
- Boring or Reaming: Enlarging or finishing barrels for accuracy.
- Modifying Existing Items: Turning a household object into a firing device.

Typical Construction Approaches

1. Pipe Gun Assembly

One of the simplest expedient firearms is a pipe gun, assembled from metal pipes and fittings. The basic process involves:

- Selecting a suitable length of steel or brass pipe for the barrel.

- Creating a chamber at one end to hold the cartridge or projectile.
- Attaching a makeshift firing mechanism, such as a hammer or improvised firing pin.
- Securing the components together, often with welds, clamps, or tape.

Advantages:

- Readily available materials.
- Relatively simple to assemble.
- Can be constructed rapidly.

Disadvantages:

- Poor accuracy.
- High risk of barrel rupture or misfire.
- Limited safety controls.

2. Converting Household Items

Some expedient firearms utilize everyday objects:

- Airgun Conversion: Using a compressed air device or CO2 cartridge to propel a projectile.
- Modified Lighters: Modifying a lighter to produce sparks for ignition.
- Sharp or Pointed Objects: Firing makeshift projectiles from sharpened metal or glass.

Note: These methods are typically unreliable and dangerous.

Safety Considerations and Risks

Constructing and using expedient homemade firearms pose significant safety risks:

- Structural Failure: Improvised barrels may burst under pressure, causing injury.
- Unpredictable Firing: Lack of precision can lead to misfires or accidental discharges.
- Legal Consequences: Many jurisdictions classify homemade firearms as illegal weapons.
- Lack of Quality Control: No manufacturing standards mean a high likelihood of malfunction.

Safety tips (for educational awareness):

- Never attempt to build or fire homemade firearms.
- Understand the legal implications in your jurisdiction.
- Recognize the inherent dangers involved in such activities.

The Legal Landscape Surrounding Expedient Homemade Firearms

Laws governing homemade firearms vary widely:

- In many countries, manufacturing firearms without proper licensing is illegal.
- Some jurisdictions ban the possession or transfer of any unregistered firearm.
- "Ghost guns" and unserialized firearms are subject to increased regulation.

Before engaging in any activity related to homemade firearms, consult local laws and regulations. Violations can result in severe legal penalties, including fines and imprisonment.

The Modern Perspective and Ethical Considerations

While the technical aspects of expedient homemade firearms are intriguing from an engineering standpoint, ethical considerations are paramount:

- Public Safety: These weapons are often unsafe and unreliable.
- Crime and Violence: Their association with illegal activities raises concerns.
- Responsibility: Promoting awareness of the dangers and legal issues is crucial.

It is essential to approach the topic with respect for safety and legality, emphasizing that homemade firearms should not be used outside of legal and controlled contexts.

Final Thoughts

Expedient homemade firearms showcase human ingenuity and resourcefulness but also highlight significant safety and legal challenges. Their construction involves a basic understanding of firearm mechanics, materials, and assembly techniques, often executed with minimal tools and resources. However, the risks involved are substantial, and most jurisdictions impose strict regulations on their manufacturing and possession.

If you're interested in firearms, consider pursuing legal avenues such as licensed manufacturing, repairs, or education through certified courses. Engaging with the topic responsibly ensures safety and compliance with the law while satisfying curiosity about firearm mechanics and history.

Disclaimer: This article is for informational purposes only. Attempting to create, possess, or use homemade firearms without proper authorization is illegal in many jurisdictions and can result in serious legal consequences. Always prioritize safety and legality in any firearms-related activities.

[Expediant Homemade Firearms](#)

expediant homemade firearms: *Expedient Homemade Firearms* P.A. Luty, 1998-05-01 The author provides clear, step-by-step instructions for an expedient 9mm submachine gun. It is easily constructed from readily available materials, primarily steel tubing; it does not require a lathe and milling machine and it can be built by just about anyone in about a week. For Academic Study Only

expediant homemade firearms: Ghost Guns Mark A. Tallman, 2020-08-13 With thorough analysis and balanced reporting, *Ghost Guns: Hobbyists, Hackers, and the Homemade Weapons Revolution* is an essential resource for readers seeking to understand the rise of homemade firearms and future options for managing them. For more than a century, strict gun control was possible because firearms were produced in centralized industrial factories. Today, the Fourth Industrial Revolution, combining old and new technologies, threatens to upend this arrangement. An increasing number of hobbyists, makers, technology provocateurs, and sophisticated criminals are proving that you don't need a factory to make guns anymore. The security challenges of this transformation are increasingly apparent, but the technologies behind it hold tremendous potential, and while ignoring the security implications would entail risks, the costs of new policies also must be evaluated. Do-it-yourself, or DIY, weapons will bring significant ramifications for First and Second

Amendment law, international and homeland security, crime control, technology, privacy, innovation, and the character of open source culture itself. How can a liberal society adjust to technologies that make it easier to produce weapons and contraband? Informative and thought-provoking, *Ghost Guns: Hobbyists, Hackers, and the Homemade Weapons Revolution* carefully analyzes the technical, legal, social, political, and criminological trends behind this challenging new area of illicit weapons activity.

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do this stuff. Wake up America and smell the garbage so many ignorant and uncaring minions are supporting. Savannah Rain spells it out in graphic detail that is sometimes hard to read and I'm sure impossible to believe unless you've lived it and some of us have. So we know it is horrifyingly real. I recommend this book to victims and professionals who come into contact with victims in the worst ongoing moments of those victims' lives. What I may have been spared if I'd read this book many years ago. Survivor, no name for the public. I have previewed Rain's book and found it to be enlightening and scary. I will be keeping my eyes and ears open for the signs and evaluating my life a little more carefully now. Some things have happened to me, in my relationship that never happened before in my 35 years in this world. I thought may have him manipulating things because of what I was told by others. Now I am more sure. No rash moves, but I am thinking about what I have been through, seen and heard. By J.M. This book is a double fisted sucker punch-out that never stops hitting and hitting home with every page. The harsh reality of the life of a sociopath's victim profoundly described. C.H. yay! Kudos to you for reaching out with the truth! if EVERYONE knew about narcissism and sociopaths they would avoid them and maybe the world would be rid of them!

By Kat

expediant homemade firearms: Forensic Ballistics in Court Brian J. Heard, 2013-05-13

Forensic Ballistics in Court: Interpretation and Presentation of Firearms Evidence is an accessible introduction to firearms and ballistics evidence and how this is analysed and presented as evidence in a court of law. The book approaches the subject in terms of the realities of case work, opening with a clear and illustrated explanation of the correct nomenclature for various weapon types and their parts. Ammunition is also extensively covered, again with annotated illustrations. Basic external and terminal ballistics, wounding capabilities are likewise covered to give an overview of the subject. A key aspect of the book covers the theory and philosophy behind striation matches and the associated statistics, how positive matches should be peer reviewed and the importance accreditation has on this subject. Gunshot residue formation and identification and the various methods used in its analysis are reviewed in depth. This includes a critical examination of the pros and cons of each type of examination and the evidential weight which can be applied to each method. Accessible and reader-friendly introduction to firearms and ballistics. Clarifies the limitations of firearms evidence. Extensive use of global case-studies throughout. Focus on the interpretation and assessment of the weight of firearms/ballistics evidence presented at court. Covers the importance of witness and accused statements and their interpretation in relation to the investigation under review. Includes coverage of gunshot residue collection, examination and interpretation and the potential for contamination of GSR samples. Includes numerous real life case studies that the author has dealt with over the past 45 years. Takes an applied approach to the subject.

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expediant homemade firearms: A Field Guide to Ghost Guns Robert E. Walker, 2021-12-16

While it has always been legal for a citizen in the United States to manufacture their own firearm, the sale and distribution of such items is illegal under current U.S. law. The primary impediment to individuals making their own weapons has been access to the tooling and machinery required to convert raw materials into finished parts for assembly. However, in the last fifteen years this paradigm has changed drastically. Home builders and companies have emerged to support individuals who choose to produce their own firearm. Kits with receivers and gun components are available for hobbyists, as are 3-D printable gun designs, downloadable from the Internet in some cases. This phenomenon has led to the term ghost guns: firearms whose existence is not reported to any third party and therefore whose existence is unknown and, largely, untraceable. A Field Guide to Ghost Guns: For Police and Forensic Investigators provides a useful brief for field investigators on the technical aspects of the self-made firearm, so-called ghost guns. The first book to focus on the emergent issue of ghost guns, coverage addresses the history of firearms making and manufacture in the U.S.—including regulated and nonregulated manufacturing, details firearm components and

accessories, how to assemble a Firearm, an overview of common Types of ghost guns, and investigative considerations. Though there have been increased calls to regulate guns in the wake of numerous mass shootings, the proliferation of ghost guns—and their increasing use in crimes—would likely require additional laws and regulatory measures. Since there are few knowledgeable firearm practitioners in the field, who can render qualified opinions on the subject, author Robb Walker has taken a practical, pragmatic approach to the topic. The book defines terminology, provides photographs, and explains the concepts surrounding homemade firearm in clear, easy to understand terms. Key Features: Addresses the technology and technical aspects in creating, assembling, and/or modifying homemade firearms—both printable and assembled from pre-fabricated components Discusses the rationale and motivations behind making one's own firearm Outlines what is currently legal and illegal under U.S. law, providing indicators for investigators for illegally configured firearms A Field Guide to Ghost Guns addresses the pressing need for a practical reference on the topic. The book provides police investigators and forensic ballistics experts a useful aid to understand legal aspects and to identify ghost guns, and the paraphernalia—tooling and machinery, and otherwise—indicative of gun making in a non-formal, factory setting.

expediant homemade firearms: ICCWS 2019 14th International Conference on Cyber Warfare and Security Noëlle van der Waag-Cowling, Louise Leenen, 2019-02-28

expediant homemade firearms: *Makeshift Workshop Skills for Survival and Self-Reliance* James Ballou, In today's high-tech society, even the most advanced devices and systems are not failsafe. Tools can break or wear out, batteries can go dead, and all sorts of malfunctions can render the modern conveniences we rely on totally useless. If quick replacements of failed items are not readily available, the ability to improvise and adapt in the workshop suddenly becomes very practical. James Ballou, author of the best-selling *Long-Term Survival in the Coming Dark Age*, dramatically expands on the popular home workshop material in his first book to present a makeshifter's way of building and repairing things with only a pile of raw or salvaged materials, your hands and your mind. In this fascinating new book, he presents a wide range of unconventional, remarkably creative home workshop skills, including: • **HOMEMADE TOOLS**—Make your own hammers, drills, screwdrivers, wrenches, pliers, saws, files, chisels, vises, clamps . . . • **EXPEDIENT REPAIRS**—Perform sturdy repairs with ordinary glue, tape, cord, wire, dowels, nuts and bolts . . . • **MAKESHIFT CONSTRUCTION**—Construct all sorts of functional items out of coat hangers, old car parts, 2 x 4s, wooden dowels, nails, rebar, coffee cans . . . • **USEFUL PROJECTS**—Build a homemade forge out of an old barbeque; handle simple soldering jobs with a road flare; perform quick weld repairs with car batteries, jumper cables, and a pair of pliers . . . Ballou also gives extensive instruction in makeshift metalworking, practical calculating skills, resourceful salvaging, plus dozens of practical tips for the craftsman or handyman who might need this information in an emergency or who simply enjoys learning about alternative ways to handle home workshop projects.

expediant homemade firearms: *Routledge Companion to UK Counter Terrorism* Andrew Staniforth, 2013 The United Kingdom has long been an island under siege from terrorists who believe they can advance their aims through acts of violence. Protecting the public from the excesses of extremism remains the primary responsibility of government. For over a century Special Branch, MI5 and MI6 have prevented terrorist atrocities and have pursued those who wish to destroy the United Kingdom's free and democratic way of life. Yet, despite developing one of the world's most sophisticated security architectures, successful terrorist attacks have occurred with alarming regularity. For the very first time, this new volume explores the evolution of counter-terrorism practice in the United Kingdom, brought to life with dramatic case studies and personal insider accounts provided by leading policy makers, prosecutors and counter-terrorism practitioners who openly reveal the challenges and operational reality of countering contemporary terrorist threats. From the troubles in Northern Ireland to the al Qa'ida inspired genre of international terrorism, this volume plots the trajectory of counter-terrorism policy and practice exploring the events that have served to change the course of civil protection. This unique title is enriched by leading academic

perspectives providing analysis of counter-terrorism responses and identifies lessons to be learned from the past, the present, as well as exploring the terrorist threats of the future to be tackled by the next generation of counter-terrorism practitioners. This accessible and authoritative volume is required reading for all in authority and academia who are concerned with national security, counter-terrorism and the law, as well as those with a vested interest in the preservation of human rights, the protection of civil liberties and democracy itself.

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expediant homemade firearms: Poor Man's Wilderness Survival Kit James Ballou, 2018-01-21 You don't need to spend hundreds of dollars on the latest and greatest emergency survival gear for your outdoor adventures when you can assemble a functional, well-stocked kit for little or no money! Best-selling preparedness author Jim Ballou shows you exactly how to do it with this guide to collecting no-nonsense, get-the-job-done-in-an-emergency gear and packaging it in self-contained, portable kits that are always ready to grab and go. Instead of expensive tents, sheath knives, sleeping bags, and other conventional outdoor gear, Jim focuses on compact, lightweight, and even disposable, use-once-and-discard emergency equipment, and all of it dirt cheap! Learn how to: - find standard survival kit components at the lowest prices - create a poor man's survival kit for free from common household items - collect or create your own edged tools, water containers, cookware, fire and shelter-making gear, and weapons for very little money - assemble a complete kit of new gear for under \$10 Dozens of photos show examples of inexpensive but functional wilderness survival kits, as well as step-by-step instructions for creating your own poor man's gear. If you are a hiker, hunter, camper, preparedness type, homeless nomad, or other wilderness adventurer operating within a narrow budget, this book is for you!

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