

expedient homemade firearms

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The concept of expedient homemade firearms often conjures images of clandestine efforts and improvised weaponry crafted in secret workshops or hidden locations. Throughout history, individuals and groups have sought to produce firearms outside the bounds of commercial manufacturing, primarily driven by necessity, political resistance, or the desire for self-reliance. While the creation of such devices can be legally and ethically complex, understanding the underlying principles, techniques, and risks involved offers insight into a phenomenon rooted in resourcefulness and ingenuity. This article explores the nature of expedient homemade firearms, their design considerations, common methods of construction, legal implications, safety concerns, and the broader context in which they are created.

Understanding Expedient Homemade Firearms

Definition and Characteristics

Expedient homemade firearms are weapons assembled using readily available materials, often with minimal specialized tools or technical expertise. Unlike professionally manufactured firearms, these weapons are usually improvised, simplified, and may lack the precision, durability, or safety features of commercial counterparts. They are typically designed to serve immediate tactical needs, often under circumstances where access to traditional firearms is restricted or unavailable.

Characteristics include:

- Materials: Common household items, scrap metal, or repurposed parts.
- Construction: Basic assembly with minimal machining or fabrication.
- Performance: Variable accuracy, reliability, and safety.
- Legality: Often illegal to manufacture or possess depending on jurisdiction.

Historical Context

Historically, expedient firearms have been associated with resistance movements, guerrilla warfare, and clandestine operations. During wartime shortages or political upheaval, individuals have resorted to improvising weapons from available resources. Notable examples include:

- The use of makeshift firearms during the American Civil War.
- Resistance groups in occupied territories producing rudimentary weapons.
- Modern times saw the proliferation of "zip guns" or crude pistols crafted from scrap materials.

Design Principles of Expedient Homemade Firearms

Core Components

Any firearm, regardless of complexity, fundamentally requires:

- A barrel to contain and direct the projectile.
- A firing mechanism to ignite the propellant.
- A chamber to hold the cartridge or improvised projectile.
- A stock or frame to hold components together and provide stability.

In expedient firearms, these parts are often improvised from common objects:

- Barrels may be fashioned from metal tubing, pipes, or even drill bits.
- Firing mechanisms can be simple triggers or improvised levers.
- The frame might be constructed from wood, plastic, or metal scraps.

Design Considerations and Challenges

When creating an expedient firearm, several factors influence safety and functionality:

- Material strength and suitability: Using materials that can withstand pressure without failure.
 - Design simplicity: Minimizing complex parts to reduce manufacturing difficulty.
 - Ammunition compatibility: Ensuring the projectile and propellant are suitable for the weapon's dimensions.
 - Safety: Avoiding catastrophic failures that can injure the user or bystanders.
 - Legal compliance: Recognizing that manufacturing such devices may be illegal.
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Common Methods and Techniques for Crafting Expedient Firearms

Zip Guns

One of the most well-known types of homemade firearms, zip guns are simple, crude weapons typically assembled from:

- Metal tubing or pipes serving as barrels.

- Improvised firing pins made from nails or metal rods.
- Basic triggers fashioned from metal scraps or wires.
- Ammunition often improvised or repurposed cartridges.

Construction Steps (Generalized):

1. Select a suitable pipe or tube for the barrel.
2. Create a chamber compatible with the chosen ammunition.
3. Attach a firing pin mechanism that strikes the primer.
4. Secure a trigger mechanism to release the firing pin.
5. Load with appropriate ammunition and test cautiously.

Rebar and Scrap Metal Firearms

Some expedient firearms utilize common construction materials:

- Rebar or steel rods as barrels or frames.
- Cartridges fashioned from reloaded or improvised components.
- Use of household tools or parts to assemble triggers and firing mechanisms.

Methodology:

- Cut and shape metal components to desired dimensions.
- Weld or fasten parts together, ensuring alignment.
- Test for structural integrity before firing.

Repurposing Firearm Parts

In some cases, individuals may modify existing firearms or parts:

- Shortening or altering barrels.
- Replacing stocks or grips with makeshift materials.
- Rebuilding or repairing damaged components with available parts.

Safety and Reliability Concerns

Risks Associated with Expedient Firearms

Creating and firing improvised firearms pose significant dangers:

- Barrel failure: Weak or improperly constructed barrels can explode upon firing.
- Misfires and hangfires: Improper ignition mechanisms may cause delayed or accidental discharges.

- Projectile unpredictability: Poorly made firearms may launch projectiles off-axis or with excessive force.
- Lack of safety features: No safeties or mechanisms to prevent accidental discharge.

Legal and Ethical Implications

In many jurisdictions, manufacturing or possessing homemade firearms is illegal:

- Violates firearm manufacturing laws.
- Can lead to criminal charges if used unlawfully.
- Ethical considerations revolve around safety and responsibility.

Best Practices and Precautions

While engaging in discussions about homemade firearms, it is crucial to emphasize:

- Never attempt to manufacture or use such devices.
- Recognize the dangers involved and prioritize safety.
- Understand the legal ramifications in your region.
- Use knowledge responsibly and ethically.

Broader Context and Modern Relevance

Illicit Markets and Crime

Expedient firearms are sometimes associated with criminal activities:

- Smugglers and illicit producers may use simple methods to produce weapons.
- The ease of assembly can facilitate illegal arms proliferation.

Self-Defense and Resistance

In conflict zones or areas with restricted access to firearms:

- Individuals may resort to crafting expedient weapons for self-defense.
- Resistance movements may produce rudimentary firearms to oppose oppressive regimes.

Technological and Cultural Aspects

Advances in technology and information sharing have:

- Facilitated the dissemination of DIY firearm plans online.

- Sparked debates about regulation, safety, and the right to self-defense.

Conclusion

Expedient homemade firearms embody a complex intersection of ingenuity, necessity, legality, and safety. While their construction can be relatively simple, the risks and legal consequences often outweigh potential benefits. Understanding their design principles and methods provides insight into how resourceful individuals have historically approached weapon creation under constrained circumstances. Nevertheless, it is paramount to emphasize that producing or possessing such devices carries significant legal and safety risks, and responsible behavior and adherence to lawful standards should always be prioritized. The study of expedient firearms serves as a reminder of human resourcefulness but also underscores the importance of regulation and safety in firearm use and manufacturing.

Frequently Asked Questions

What are expedient homemade firearms and how are they typically made?

Expedient homemade firearms are improvised guns assembled using readily available materials, often in emergency or clandestine situations. They are usually constructed from common items like metal pipes, scraps, or other household materials, and assembled with basic tools, aiming to function as firearms despite lacking professional manufacturing standards.

Are expedient homemade firearms legal to make or possess?

Laws regarding homemade firearms vary by jurisdiction. In many places, manufacturing or possessing unlicensed firearms, including expedient homemade guns, is illegal and can lead to severe penalties. It's essential to consult local laws before attempting to make or own such devices.

What are the safety risks associated with expedient homemade firearms?

Expedient homemade firearms are often unsafe due to unreliable construction, poor materials, and lack of proper testing. They can malfunction violently, causing injury or death to the user or bystanders, and may also pose legal risks if possession is illegal.

What materials are commonly used in creating expedient homemade

firearms?

Common materials include metal pipes or tubes, scrap metal, springs, and improvised firing mechanisms. Often, these are sourced from household items, industrial parts, or discarded materials, but their use increases safety hazards.

Can expedient homemade firearms be reliably used for self-defense?

Due to their unpredictable performance and safety concerns, expedient homemade firearms are generally not reliable for self-defense. They pose significant risks and legal concerns, and professional firearms are recommended for such purposes.

What are the legal consequences of manufacturing expedient homemade firearms?

Manufacturing expedient homemade firearms without proper licensing can lead to criminal charges, fines, and imprisonment. Law enforcement agencies often consider such devices illegal, especially if intended for unlawful activities.

How can one identify if a firearm is homemade or expediently assembled?

Identifying a homemade firearm involves examining its construction, materials, and markings. Common signs include irregular welds, non-standard components, or lack of manufacturer markings. However, definitive identification often requires expert analysis.

Are there any legal alternatives to homemade firearms for individuals seeking firearm access?

Yes, legally purchasing firearms through licensed dealers, complying with local regulations, and obtaining necessary permits are safe and lawful alternatives to homemade firearms.

What are the ethical considerations surrounding the production of expedient homemade firearms?

Producing homemade firearms raises ethical concerns related to safety, legality, and potential misuse. It can contribute to illegal activities and violence, and often bypass safety standards designed to protect users and the public.

What resources or information are available for understanding the risks of **expedient homemade firearms**?

Government publications, law enforcement agencies, and safety organizations provide information on the dangers and legal issues related to homemade firearms. However, engaging in their production is strongly discouraged due to safety and legal risks.

Additional Resources

Expedient Homemade Firearms: An In-Depth Analysis of DIY Guncraft and Its Implications

In recent years, the concept of homemade firearms has garnered increased attention, driven by factors such as technological accessibility, legal debates, and the desire for self-sufficiency. Among these, expedient homemade firearms—those assembled quickly and with minimal specialized tools—stand out as a subset that emphasizes immediacy over long-term durability or precision. This article delves into the intricacies of expedient homemade firearms, examining their construction, legal considerations, risks, and the broader implications of their proliferation in modern society.

Understanding Expedient Homemade Firearms

Definition and Characteristics

Expedient homemade firearms are firearms assembled quickly, often from readily available or improvised materials, with the primary goal of creating a functioning weapon in a short timeframe. Unlike meticulously crafted firearms built in controlled environments with precision-machined components, expedient firearms prioritize speed and simplicity over durability, accuracy, or longevity.

Key characteristics include:

- **Rapid assembly:** Often constructed in a matter of hours or days.
- **Minimal tools:** Use of basic hand tools rather than specialized machinery.
- **Limited components:** Focus on essential parts—barrel, chamber, firing mechanism—assembled from available materials.
- **Variable quality:** Due to rushed construction, quality and safety can be inconsistent.
- **Disposable or semi-disposable:** Designed for short-term use; may be discarded after limited firing.

Common Methods and Approaches

The methods employed in creating expedient firearms typically involve improvisation and adaptation to available resources. Common approaches include:

- Repurposing household items: Utilizing parts from existing devices, such as gas pipes, tubing, or scrap metal.
- Homemade barrels: Crafting barrels from galvanized or steel pipes, sometimes lined with improvised rifling.
- Simple firing mechanisms: Using basic ignition methods like percussion caps, homemade firing pins, or modified firearm parts.
- Assembly techniques: Using welding, drilling, or binding with fasteners like screws and rivets to hold components together.

Construction Components of Expedient Firearms

Understanding the core components involved helps grasp the scope and risks associated with expedient firearms.

Barrel

The barrel is arguably the most critical component. For expedient firearms, barrels are often improvised from:

- Steel or galvanized pipes: Readily available but often not designed for firearm use.
- Tubes from hardware stores: Such as conduit or plumbing pipes.
- Limitations: These barrels may not withstand firing pressures, increasing the risk of failure or explosion.

Chamber

The chamber holds the cartridge in position for firing. In expedient firearms, chambers are typically created by:

- Modifying existing pipes or tubes to fit standard ammunition.
- Drilling or reaming the chamber area to accept cartridges.

- Risks: Poor chamber dimensions can lead to misfires, case ruptures, or dangerous pressure build-up.

Firing Mechanism

The firing mechanism can be as simple as:

- Improvised firing pins: Made from nails, wire, or metal rods.
- Ignition sources: Percussion caps, matches, or electrical igniters.
- Trigger assembly: Often cobbled together from scrap parts, with potential safety hazards due to improvisation.

Stock and Frame

While some expedient firearms are rudimentary, others incorporate makeshift stocks or frames, sometimes using:

- Wooden or plastic components.
- Metal brackets or frames salvaged from other devices.

The sturdiness of these parts directly impacts the firearm's safety and usability.

Legal and Safety Considerations

Legal Landscape

In many jurisdictions, the construction and possession of homemade firearms—particularly those built without serial numbers—are heavily regulated or outright illegal. Key points include:

- Regulation of firearm manufacturing: Laws often require licensing, serial numbering, and background checks.
- Undetectable firearms: Some homemade firearms lack metal parts detectable by standard screening, raising additional legal and security concerns.
- Prohibited persons: Individuals with felony convictions or certain legal restrictions are often barred from firearm possession, regardless of manufacturing method.

It is crucial to understand and comply with local, state, and federal laws regarding firearms, as illegal manufacturing or possession can lead to severe penalties.

Safety Risks and Ethical Concerns

Constructing and firing expedient firearms carries significant risks:

- Structural failure: Improvised barrels or chambers can rupture, causing injury or death.
- Unpredictable performance: Variability in materials and assembly can lead to misfires or accidents.
- Lack of safety features: No safety mechanisms are usually incorporated, increasing accidental discharge risks.
- Legal repercussions: Possession or manufacturing without proper authorization can result in criminal charges.

From an ethical standpoint, the proliferation of such firearms raises questions about public safety, firearm regulation, and responsible ownership.

Implications and Broader Context

Accessibility and the DIY Movement

The availability of information and tools has democratized firearm assembly to some degree. The DIY gun movement emphasizes self-reliance, often sharing guides and tutorials online. While this fosters innovation, it also complicates law enforcement efforts to regulate untraceable firearms.

Technological Advances and the Role of 3D Printing

Emerging technologies like 3D printing have revolutionized homemade firearm creation:

- Printable parts: Barrels, frames, and other components can be fabricated with relatively inexpensive printers.
- Undetectable firearms: 3D-printed guns can be designed to evade metal detectors.
- Legal gray areas: Laws are struggling to keep pace with technological developments, leading to ongoing debates.

Security and Law Enforcement Challenges

The rise of expedient homemade firearms poses challenges:

- Detection difficulties: Improvised guns may evade standard screening.
- Tracking limitations: Lack of serial numbers hampers law enforcement tracing efforts.
- Criminal use: These firearms are sometimes used in illicit activities due to ease of manufacture and lack of regulation.

Conclusion: Balancing Innovation, Safety, and Regulation

Expedient homemade firearms exemplify a complex intersection of ingenuity, legality, and safety. While some enthusiasts view DIY guncraft as a form of personal freedom or a response to restrictive laws, the risks associated with improvised construction cannot be overstated. Structural failures, unintended injuries, and legal consequences underscore the importance of understanding the dangers involved.

As technology continues to evolve, so too will the methods of homemade firearm construction. Policymakers, law enforcement, and communities must work collaboratively to develop effective strategies that balance individual rights with public safety. Education and responsible firearm ownership remain central to mitigating the risks posed by expedient homemade firearms.

In summary, while expedient homemade firearms showcase human resourcefulness and adaptability, they also highlight the pressing need for informed regulation, safety awareness, and ongoing technological oversight to prevent accidents and misuse.

[Expedient Homemade Firearms](#)

expedient 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

expedient 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.

expedient homemade firearms: *Plotters* Lizzie Dearden, 2023-03-23 Since 2017, the UK has seen fifteen terrible terrorist attacks. But the atrocities on our evening news are the tip of a vast iceberg. Security services are striving to contain a staggering 3,000 jihadists, far-right extremists and other potential threats. We are in a new age of terror, with self-radicalising, hard-to-categorise individuals planning violence—but each one caught by the British state tells us something about British society. For every successful plot in the five years since Westminster Bridge, more than twice as many have been foiled. Some were thwarted by nerve-wracking undercover operations; others were narrowly averted by heroic citizens, or ruined by the absurd mistakes of would-be attackers. Invariably, the all-too-human stories of these failed terrorists reveal the true picture of UK extremism. Through interviews with senior counter-terror figures and astonishing court testimony, *Plotters* unpacks how and why British terror attacks happen—and don't. From dating websites and prison cells to Telegram networks and Tesco knives, Lizzie Dearden's deep dive offers one disturbing certainty: the plotters will keep coming. To confront them, we need to understand them.

expedient homemade firearms: *Brutal Justice* Mark Sewell, 2016-02-19 Crime is rampant; the City cries in pain. The call is made for a protector, a hero are you that hero? Do you feel the burning urge to fight evil but maybe you're not quite sure where to start? Do I need a stick how about a mask? Must I develop 6-pack abs before heading off into the night? What will the neighbours think? Well, you've had your entire life to be normal, and what did that get you? Probably not much or maybe it has; good for you! It's time to get positive, it's time to get crazy; it's time to impose your glorious, indomitable will upon the world at large. So don't plod through another day at your boring, lame-ass job, surrounded by coworkers that you hate, with a boss you want to shove face-first into a filthy toilet bowl. Put on your ski mask and grab the old baseball bat it's time to go bash some scum! Justice! Brutality! Ultra-violence! Heed the call!!! {Disclaimer: Don't actually heed the call, or you'll end up dead or imprisoned. Reality check sorry.}

expedient homemade firearms: *Shattered Family* Savannah Rain, 2013-02-07 *Shattered Family* is the true story of both a direct and extended family and others impacted by a number of real-life sociopath and/or sociopath type predators/abusers. This book describes such predators' thought patterns (what is known of them), behaviors, scams, plots and various abuses in detailed form as well as the typical personality traits of both the predators and their victims. Some of this book is presented in journal or memoir form while other portions are in essay and list form. This book is a great asset for victims, support persons for victims, family members and others. This is particularly true since *Shattered Family* describes forms of abuse most would not be able to comprehend exist, such as the sociopaths' predators' ability to successfully use law enforcement and others in authority to abuse his victims and exercise complete control over his victim(s) life/lives. This book additionally offers a long real-life movie list as visual aid support. A must read for victims and those who wish to help victims of the sociopath and/or sociopath type abuser. Some Reviews: This is a rare book of raw scalding material regarding an unknown reality of abuse and the abuse cycle that occurs within what Savannah Rain refers to as the Inner-circle. This honestly IS a must read book. G.Y. An imperfect person, as we all are, writes the truth as it truly is. The unheard of yet very real behaviors of sociopaths and what they do behind the scenes. Victims check out this book and see that you are not alone. T.J. Finally! Someone has the guts to tell it like it is! I previewed this

book and recommend it for all adults in societies all over the world. The get a clue wake up call is finally here. J.M. A raw book with no sugar coating for the victims of sociopaths. An unusually intuitive directly honest author setting the record straight for many victims of predators who heartlessly commit similar abuses every day. K.R. Its really not the Twilight Zone. These predators 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 Im sure impossible to believe unless youve 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 Id read this book many years ago. Survivor, no name for the public. I have previewed Rains 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 sociopaths 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

expedient 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.

expedient homemade firearms: Professional Journal of the United States Army , 2007

expedient homemade firearms: *Military Review* , 2007

expedient 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.

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

expedient 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.

expedient 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 Qaeda 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.

expedient homemade firearms: Jeff Herman's Guide to Book Publishers, Editors & Literary Agents Jeff Herman, 2003 A guide to the names and specialties of American and Canadian publishers, editors, and literary agents includes information on the acquisition process and on choosing literary agents.

expedient 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!

expedient homemade firearms: American Book Publishing Record , 1999

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expedient homemade firearms: Cumulated Index Medicus , 1970

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