



Color Atlas of Forensic Toolmark Identification

Nicholas Petraco

Download now

[Click here](#) if your download doesn't start automatically

Color Atlas of Forensic Toolmark Identification

Nicholas Petracos

Color Atlas of Forensic Toolmark Identification Nicholas Petracos

In the wake of the *Daubert* ruling, the use of forensic toolmark evidence in court has been problematic, in that the conclusions of forensic scientists as to toolmark origin often lack scientifically sound statistical proof. In the **Color Atlas of Forensic Toolmark Identification**, noted forensic expert Nicholas Petracos helps move toolmark examination from an art to a science. The first part of the book contains an anthology of tried and true methods, procedures, and traditional techniques used by practitioners of this discipline for over a century. It contains rationales and methodologies for casework, discussion of the use of new materials and techniques for preparation of known standards, and the application of various methods of statistical proof to further establish toolmark examination as a sound scientific endeavor. The second section contains a compilation of commonly used hand tools and the marks they typically produce.

Provides clear instruction on how to:

- Use lenses and microscopes to view images of toolmarks
- Make accurate and precise measurements of tools on macroscopic and microscopic scales
- Properly photograph toolmark evidence
- Compare a subject tool with the questioned toolmarks to determine toolmark origin

Examines marks made by a range of tools, including:

- Screwdrivers
- Crowbars and prybars
- Handsaws
- Hammers
- Hatchets and Axes
- Wrenches
- Vise grips
- Pliers
- Wire cutters
- Metal snips
- Crimping tools
- Knives and scissors
- Chisels and punches
- Drill bits

More than 400 color photos enhance the text, and numerous case studies describe evidence found and conclusions drawn from the evidence. This unique atlas empowers law enforcement professionals to capture the evidence they need to solve the case.

About the Author

Nicholas Petraco earned a B.S. in chemistry and an M.S. in forensic science from John Jay College of Criminal Justice, the City University of New York. He served as a detective/criminalist at New York City's Police Laboratory from 1968 to 1990 and held the position of senior forensic microscopist of the laboratory's trace section between 1982 and 1990, when he became a private forensic consultant. Mr. Petraco has helped educate thousands of forensic scientists, worked on more than 5000 death investigations on behalf of prosecution and defense attorneys, and testified as an expert in more than 500 trials conducted in local, state, and federal criminal and civil courts.

 [Download Color Atlas of Forensic Toolmark Identification ...pdf](#)

 [Read Online Color Atlas of Forensic Toolmark Identification ...pdf](#)

Download and Read Free Online Color Atlas of Forensic Toolmark Identification Nicholas Petraco

From reader reviews:

Ralph Capra:

Book is written, printed, or highlighted for everything. You can learn everything you want by a guide. Book has a different type. As you may know that book is important thing to bring us around the world. Close to that you can your reading talent was fluently. A publication Color Atlas of Forensic Toolmark Identification will make you to possibly be smarter. You can feel far more confidence if you can know about anything. But some of you think which open or reading a new book make you bored. It isn't make you fun. Why they can be thought like that? Have you seeking best book or acceptable book with you?

Calvin Cline:

What do you think about book? It is just for students since they are still students or the item for all people in the world, what the best subject for that? Only you can be answered for that problem above. Every person has several personality and hobby for each and every other. Don't to be pushed someone or something that they don't desire do that. You must know how great in addition to important the book Color Atlas of Forensic Toolmark Identification. All type of book could you see on many methods. You can look for the internet sources or other social media.

Doris Trumbull:

This Color Atlas of Forensic Toolmark Identification book is not ordinary book, you have it then the world is in your hands. The benefit you receive by reading this book is definitely information inside this guide incredible fresh, you will get info which is getting deeper anyone read a lot of information you will get. That Color Atlas of Forensic Toolmark Identification without we understand teach the one who studying it become critical in imagining and analyzing. Don't always be worry Color Atlas of Forensic Toolmark Identification can bring when you are and not make your carrier space or bookshelves' come to be full because you can have it in your lovely laptop even cell phone. This Color Atlas of Forensic Toolmark Identification having great arrangement in word and layout, so you will not truly feel uninterested in reading.

William Kavanaugh:

This Color Atlas of Forensic Toolmark Identification is completely new way for you who has intense curiosity to look for some information as it relief your hunger of information. Getting deeper you upon it getting knowledge more you know or you who still having little digest in reading this Color Atlas of Forensic Toolmark Identification can be the light food in your case because the information inside this particular book is easy to get by anyone. These books develop itself in the form which is reachable by anyone, yeah I mean in the e-book type. People who think that in e-book form make them feel drowsy even dizzy this reserve is the answer. So there is not any in reading a guide especially this one. You can find actually looking for. It should be here for you. So , don't miss it! Just read this e-book kind for your better life and knowledge.

**Download and Read Online Color Atlas of Forensic Toolmark
Identification Nicholas Petraco #3WOZFKL9IXT**

Read Color Atlas of Forensic Toolmark Identification by Nicholas Petraco for online ebook

Color Atlas of Forensic Toolmark Identification by Nicholas Petraco Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Color Atlas of Forensic Toolmark Identification by Nicholas Petraco books to read online.

Online Color Atlas of Forensic Toolmark Identification by Nicholas Petraco ebook PDF download

Color Atlas of Forensic Toolmark Identification by Nicholas Petraco Doc

Color Atlas of Forensic Toolmark Identification by Nicholas Petraco MobiPocket

Color Atlas of Forensic Toolmark Identification by Nicholas Petraco EPub