

MINT **ERROR** NEWS MAGAZINE

Bringing the latest mint error news to the collector.
Also featuring Die Trials, Test Pieces, Numismatic Rarities,
Currency Errors and Discoveries from the U.S. Mint & the BEP.



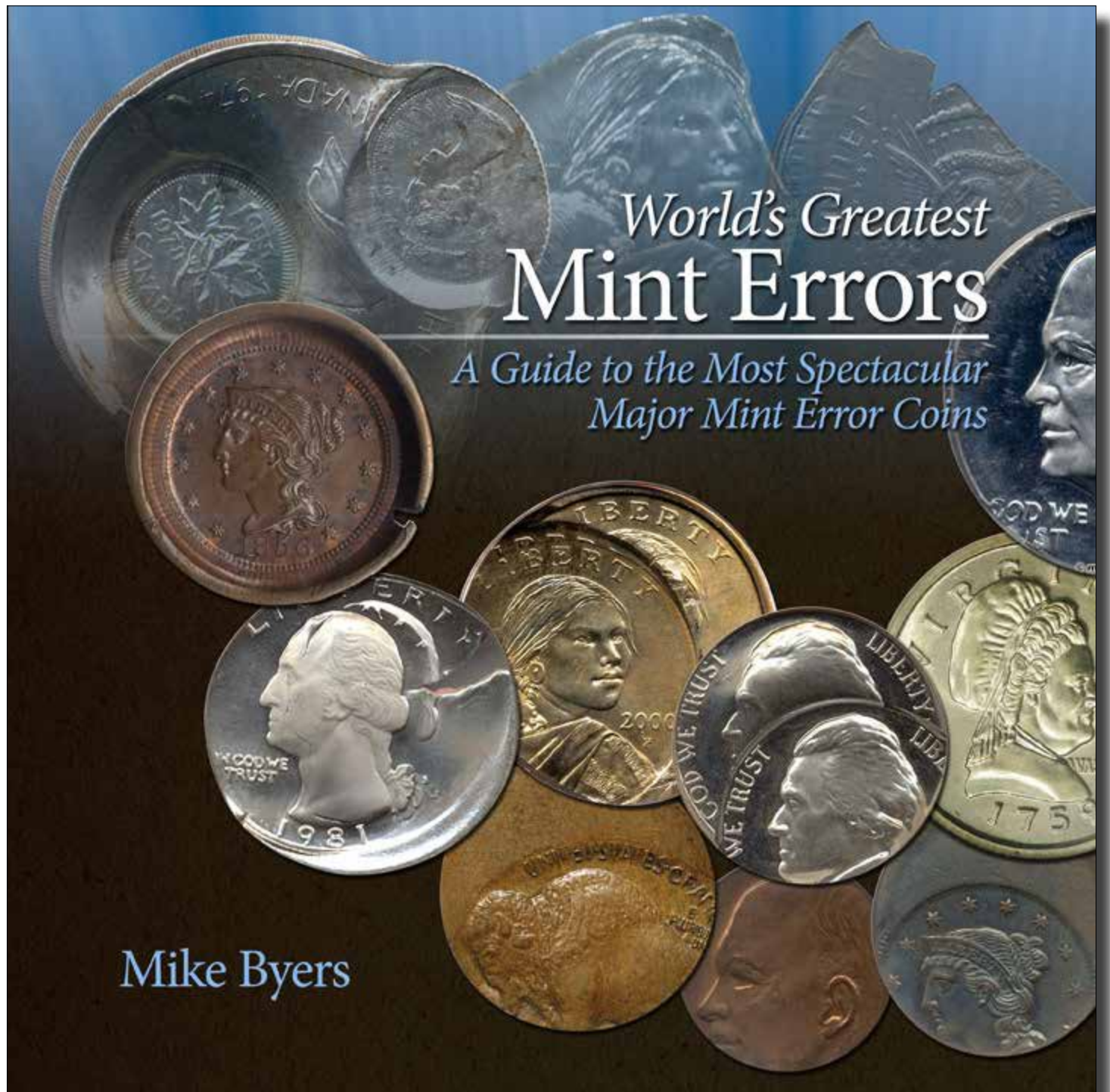
Unique Great Britain Gold Lauer Victoria Pattern Obverse Die Trial



21 Page
Price Guide
Inside!

Issue 50 • Fall 2019
A Mike Byers Publication

Now Available From Amazon.com and Zyrus Press



MINT ERROR NEWS MAGAZINE



Issue 50 • Fall 2019

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Mint Error News Magazine

Issue 50 • Fall 2019

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MINT**ERROR**NEWSTM MAGAZINE

Bringing the latest mint error news to the collector.



Mike Byers, Publisher & Editor, Welcomes You!

Welcome to Mint Error News Magazine, bringing the latest mint error news and information to the collector. This is our 15th year bringing you both an online PDF magazine and the Mint Error News website. There are over 1,200 articles, features, discoveries, news stories with mint error related info from the United States and around the World. Our website, minterrornews.com, has become the most popular and informative Internet resource for mint errors and is read by thousands of dealers and collectors.

Over the last 20 years with the advent of the internet millions of collectors have flocked to online auctions and dealer websites. Many people connect to various online forums and clubs to share knowledge and learn about Mint Errors. Everyone, including dealers, collectors and even investors have instant access to information as never before. The Mint Error market has experienced an explosion in collector interest over the last 20 years.

Time and again, rare and unique Mint Errors in the numismatic market have made headline news. Authentication and certification of Mint Errors is now commonplace. In 1991, ANACS was the first to authenticate, grade and encapsulate major Mint Errors. In 1999, PCGS and NGC began certifying Mint Errors. Major Mint Errors are now pursued, collected and traded just like patterns, territorial Gold, colonials and other interesting segments of numismatics.

In 1975, I purchased a 1900 Indian Head Cent struck on a \$2 1/2 Indian Gold blank planchet for \$7,750 at a major coin auction. That price ranked among the top five ever realized for a Mint Error that few dealers or serious collectors would even consider. At that time price guides for Mint Errors were nonexistent and today that Indian Head Cent struck in Gold is certified MS65 by PCGS and is valued at six figures.

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Bringing the latest mint error news to the collector.



Mike Byers (mikebyers.com) is president of Mike Byers Inc. He has been a professional numismatist for over thirty-five years. He is one of the largest dealers handling U.S. Gold Coins, Patterns and Rarities certified by PCGS and NGC. He has handled major coin collections and attends every major coin convention. Mike Byers carries an extensive inventory as well as solicits want lists and is always looking to purchase fresh inventory and collections. You can visit Mike Byers and view his rarities at the ANA, Central States, FUN show and the Long Beach Coin Expo.

Mike Byers was a consultant to ANACS for Mint Errors from 2000 to 2006. He is also the Owner, Publisher and Editor of Mint Error News Magazine and the Mint Error News Website that was founded in 2003. In 2009, Mike Byers published his first book, *World's Greatest Mint Errors*, which received the NLG Award for Best World Coin Book and is available on Amazon.



Fred Weinberg is a highly respected numismatist, with 40 years of full time experience in the rare coin marketplace. He deals in numismatic United States Gold & Silver coinage, as well as specializing in buying & selling Major Mint Error coinage of all types. He is one of the original 31 dealers selected as an authorized P.C.G.S. (Professional Coin Grading Service) dealer at it's inception in 1986.



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Bringing the latest mint error news to the collector.



Andy Lustig has been dealing in U.S. and World Coins since 1975 and has attended more than 2,000 coin shows and auctions. Andy is the co-founder of the Society of U.S. Pattern Collectors (uspatterns.com). He has been a member of the Professional Numismatists Guild (PNG #614) since 2005. He is a member of NGC and was also a former grader and authenticator for PCGS.



Jeff Ylitalo has collected Mint Error coins since 1993. He has avidly researched & written about this area of numismatics since 2006 contributing dozens of articles to CONECAs bi-monthly publication "ErrorScope" and Mike Byers "Mint Error News". Jeff is the former editor for the "ErrorScope" 2008-2017. Jeff's research and collecting focus is now primarily centered on World Error coins. Jeff can be reached via e-mail at: jylitalo@yahoo.com

UNIQUE GREAT BRITAIN GOLD LAUER VICTORIA PATTERN OBVERSE DIE TRIAL

by Mike Byers



UNIQUE GREAT BRITAIN GOLD LAUER VICTORIA PATTERN OBERSE DIE TRIAL

Several patterns struck in gold with new designs were submitted in 1887 for the jubilee of Queen Victoria. Her young head portrait had been used for 50 years since her coronation in 1837. This unique gold pattern portrays a new portrait of Queen Victoria on the obverse. It is technically an obverse die trial and is uniface since there is no design or denomination on the reverse. This unique Great Britain gold pattern was designed by L. C. Lauer, who was a famous German engraver who designed well known gold patterns in 1887 for the Queen's Jubilee. Lauer had Adolph Weyl present it in 1887 to the Royal Mint as a proposed pattern for the design change. This Proof 63 Lauer gold pattern obverse die trial is unique since it is only of Queen Victoria's portrait.

There is some speculation that this gold pattern was intended for a Florin, Half Crown or Penny, each with a diameter of 29.5mm or more. Many

experts believe that this pattern was intended for a gold 2 Pound design since the diameter specification is 28.4mm which is the closest size to this pattern of 27.2mm. This piece is considered unique from 1887 due to the design and is almost identical to other patterns Lauer struck for the 1887 portrait change. It was intended for one of four denominations but is closest in diameter to the gold 2 Pound.

In the reference book used by PCGS and NGC, English Pattern Trial and Proof Coins in Gold by Alex Wilson and Mark Rasmussen, Lauer's gold patterns for 1887 are photographed, attributed and assigned W&R numbers. This includes W&R #378 on page 433, which is an undated obverse pattern (1887) for an unspecified denomination, also by Lauer, with a very similar portrait of Queen Victoria. Also listed and plated in W&R is #371 on page 426, a gold Crown pattern of 1887 that was designed by Lauer for the

UNIQUE GREAT BRITAIN GOLD LAUER VICTORIA PATTERN OBVERSE DIE TRIAL

jubilee of Queen Victoria. There are six known and one just sold in a Heritage Auction for \$156,000. W&R lists several other gold patterns designed and struck by Lauer for the reverse design and some with both the obverse and reverse design including (3) 6 Pence patterns, (3) Penny patterns, (2) 1/2 Penny patterns and (2) Farthing patterns. W&R #394 on page 450 documents a uniface obverse pattern for an 1887 Penny, also by Lauer and is 31mm. There are other Lauer gold patterns for the 31mm Penny that are uniface as well (BMC-2137, BMC-2172).

Lauer is famous for designing and producing well known gold patterns for Queen Victoria's Jubilee for Spink & Son in 1887. The highest price recorded for a Lauer Great Britain gold pattern in auction for an 1887 design is a gold Crown (ESC-342A), also pedigreed to the Murdoch Collection of 1904. It realized \$235,000 and is considered one of only two known. Also sold in auction was a small 1887 gold 6

Pence pattern Rarity 5 (6-10 known) that was designed by Lauer (W&R #381) which realized over \$17,000. Also sold in a Heritage auction was an 1887 Victoria pattern gold Penny, also by Lauer, W&R #392 for \$20,562 with 3-5 known.

Since this design is almost identical to the 1887 gold Crown designed by Lauer for Spink & Son, which realized \$156,000 in the Heritage auction, it is believed that this veiled head portrait of Queen Victoria was also commissioned by Spink & Son in 1887. There are no surviving records or documents since there was a fire during World War II that destroyed the Spink & Son records in London.

Although the diameter of this unique gold pattern is closest to the gold 2 Pound, Lauer did not conform to the British weight standards when producing the planchets to strike his gold and silver patterns. W&R #378 is a pattern in gold by Lauer but weighs 7.64 grams, not the standard

UNIQUE GREAT BRITAIN GOLD LAUER VICTORIA PATTERN OBVERSE DIE TRIAL

7.32 grams for a Sovereign. Several of his silver Crown patterns for Queen Victoria listed in ESC did not conform to the sterling silver ratio as well. So it is documented that the diameter, weight and purity differ from pattern to pattern.

This piece was rediscovered in 2008 after the publication of the W&R volume of British gold patterns and proofs, which was published in 2000. It recently appeared and was sold in a Japanese auction of world-class British gold coins, gold patterns and silver patterns. This auction featured several unique British Lauer patterns designed and struck for the 1887 Victoria Jubilee. Also featured were 5 Pound 1839 Una and the Lion off-metal patterns and British silver Crown patterns and die trials by Lauer for Queen Victoria. These were from the Murdoch Collection and not listed in W&R or ESC.

This gold pattern by Lauer, pedigreed to the Murdoch collection in 1904, is

not listed in any reference book and was auctioned by Sotheby's in 1904, lot #541. This lot also included an 1887 pattern Farthing in gold. There were seven sessions of the sale of Murdoch's collection, featuring unique gold and silver British patterns and die trials which even one hundred years later is regarded as one of the most famous British coin collections ever assembled and sold.

NGC authenticated and certified this gold pattern as Medal PR 63 Cameo, since the exact denomination is unknown. The insert documents that it is designed by Lauer and is from the world famous Murdoch Collection of 1904. This unique gold pattern belongs in a world-class collection of British gold coins, or pattern and die trials or in a collection of unique numismatic rarities. This coin stands alone as a unique part of the history of Great Britain's coinage during the reign of Queen Victoria from 1837 to 1901.

UNIQUE GREAT BRITAIN GOLD LAUER VICTORIA PATTERN OBVERSE DIE TRIAL



(1887) Great Britain Queen Victoria
Lauer Victoria Pattern in Gold
10.16gr Gold, 27.2mm
Ex. Murdoch Collection (1904)
NGC Medal PF 63 Cameo
UNIQUE

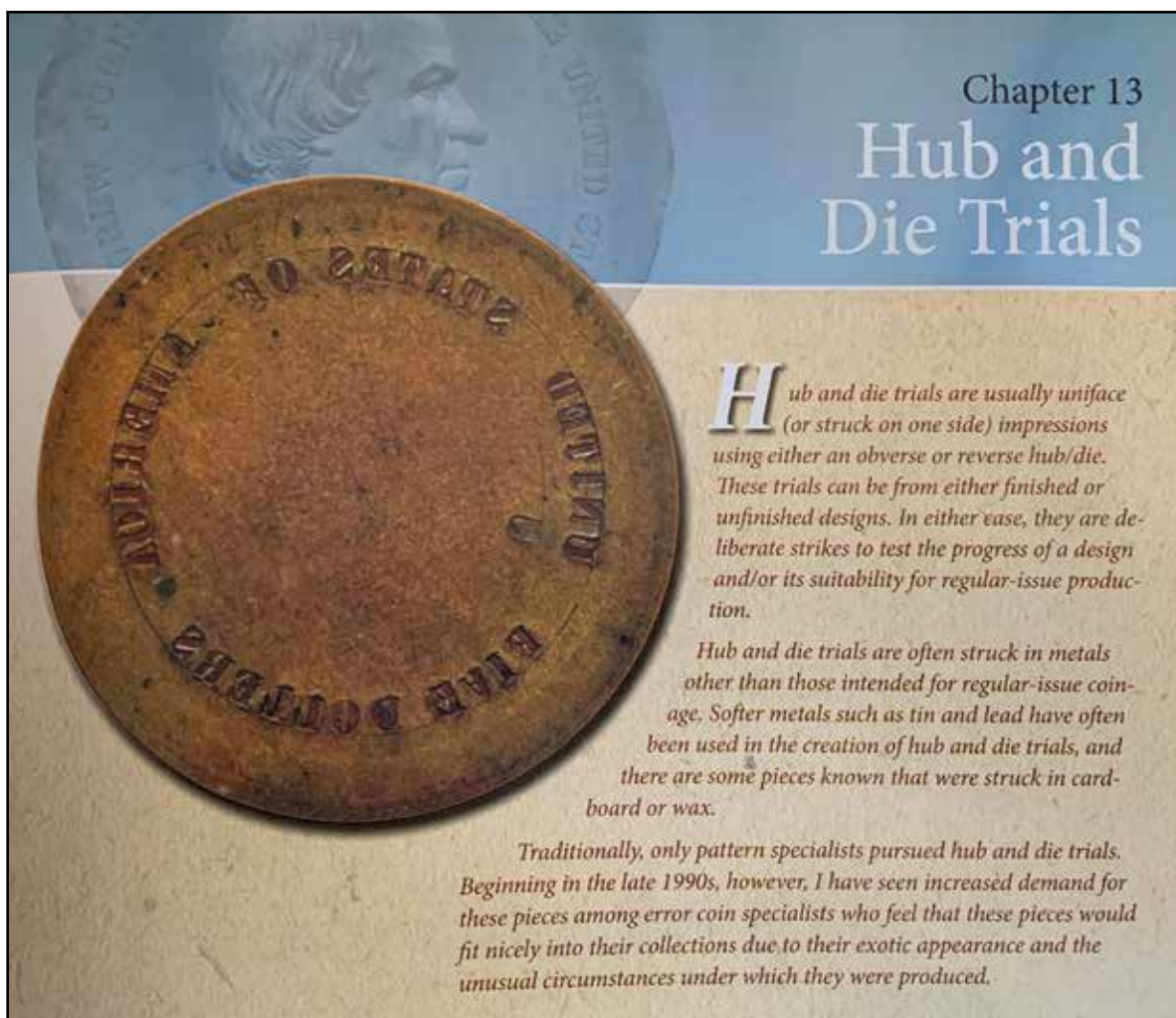
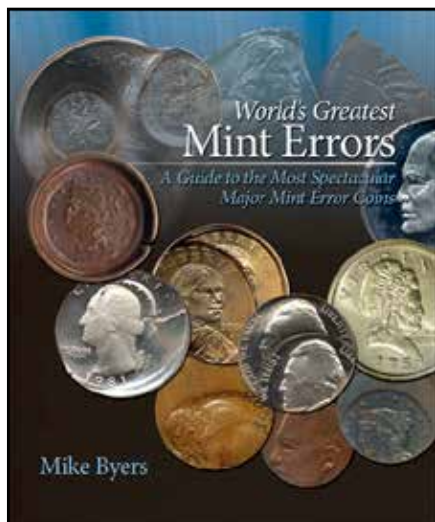
UNIQUE GREAT BRITAIN GOLD LAUER VICTORIA PATTERN OBVERSE DIE TRIAL



(1887) Great Britain Queen Victoria
Lauer Victoria Pattern in Gold
10.16gr Gold, 27.2mm
Ex. Murdoch Collection (1904)
NGC Medal PF 63 Cameo
UNIQUE

UNIQUE GREAT BRITAIN GOLD LAUER VICTORIA PATTERN OBERSE DIE TRIAL

Hub Trials and Die Trials are featured in chapter 13 of my NLG Award winning book, World's Greatest Mint Errors:



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U.S. & WORLD MAJOR MINT ERRORS



World's Greatest Mint Errors
by Mike Byers

**NLG Award Winner:
Best World Coin Book**

Mike Byers has been a professional numismatist for forty years. He is one of the largest dealers handling U.S. Gold Coins, Patterns and Rarities certified by PCGS and NGC. He has handled major coin collections and attends every major coin convention. Mike Byers carries an extensive inventory as well as solicits want lists and is always looking to purchase fresh inventory and collections.

Mike Byers was a consultant to ANACS for Mint Errors from 2000 to 2006. He is also the Publisher and Editor of Mint Error News Magazine and the Mint Error News Website that was founded in 2003. In 2009, Mike Byers published his first book, *World's Greatest Mint Errors*, which received the NLG Award for Best World Coin Book and is available on Amazon.com.

Mike Byers is a life member of ANA since 1985, a charter member of NGC and a featured dealer/member of PCGS. He is also a life member of the Central States Numismatic Society and the Florida United Numismatists. He is member A71 in the Certified Coin Exchange (CCE) and a member of CDN Exchange (BYRS).

Mike Byers was born in the coin business attending coin shows since he was six years old. When he was seventeen, he issued his first coin catalog. He has been a Market-Maker in U.S. Gold Coins and a dealer in major mint errors. In 1987 he offered limited partnerships and rare coin funds. He has written articles for *The Coin Dealer Newsletter* and has been featured on the front page of *Coin World* numerous times with his numismatic rarities. Mike Byers is a contributing author on mint errors for *CoinLink & CoinWeek*. He also assisted with the mint error section of *Coin Facts* on the PCGS website. You can visit Mike Byers and view his rarities at the ANA, Central States, FUN show and the Long Beach Coin Expo.



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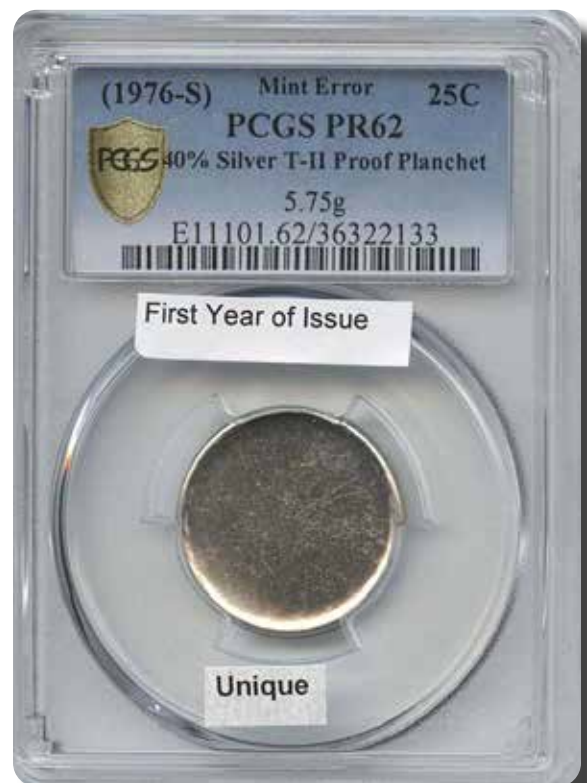
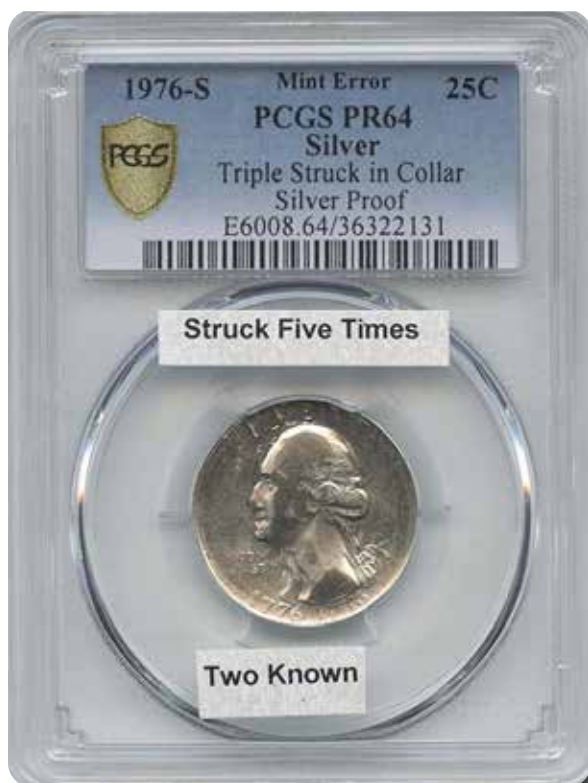


Author

A COLLECTION OF BICENTENNIAL WASHINGTON QUARTER MINT ERRORS

by Fred Weinberg

I wanted to share some Bicentennial Washington Quarter
Mint Errors with the readers of Mint Error News.



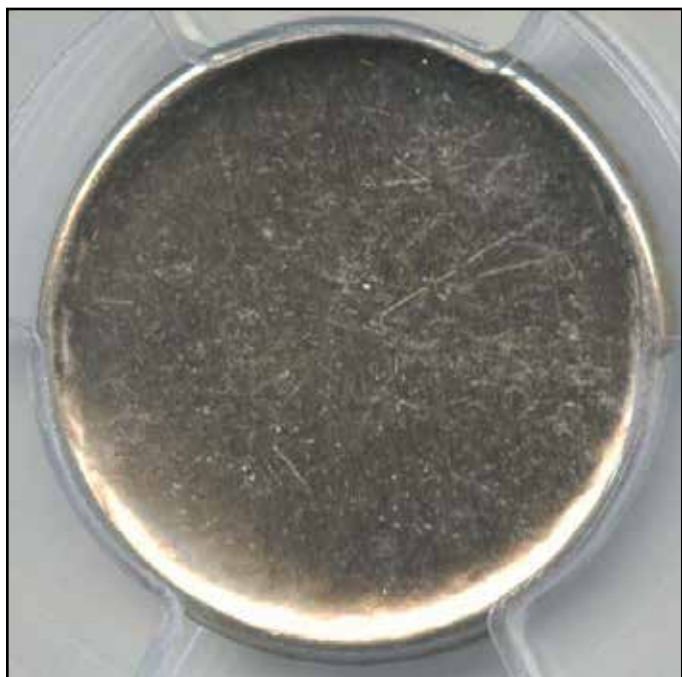
1976-S Bicentennial Washington Quarter Triple Struck. PCGS PROOF-64

Silver-Triple struck in collar (actually looks to be struck five times). Only one other known Double Struck!



1976-S Bicentennial Washington Quarter T-II Plan. PCGS PROOF-62

Silver-Type II Proof planchet. PQ & Unique.



Fred Weinberg & Co.

Dealer in Major Mint Error Coins & Currency

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Martha Washington Reverse Die Used To Strike 1 Cent Experimental Test Pieces For U.S. Judd #2180

by Mike Byers



Martha Washington Reverse Die

There is only one other known Martha Washington Die in private hands. It was used to strike the half dollar obverse for the experimental patterns and is also not cancelled. This half dollar obverse Martha Washington Die was purchased by Mike Byers. It was featured in Coin Week and also featured on the cover of Mint Error News Magazine Issue 44 (Spring 2018).

Here is the full story on the Martha Washington Test Pieces including my discovery in 2000 of the first (9) test pieces in different compositions and surfaces. Coin World featured my first Martha Washington Discovery test piece in a front page article in their August 7, 2000 Issue.

This is the only known Martha Washington Reverse Die in private hands for ANY denomination. The only other Die known in private hands is the Half Dollar Obverse

Die previously mentioned. This Die belongs in a collection of U.S. patterns or unique U.S. numismatic treasures. It is part of the ongoing U.S. Mint's history of experimenting and striking pattern coins prior to producing our nation's coins for circulation.

Both of these Martha Washington dies are featured in the U.S. Patterns website that references all U.S. patterns and related numismatic rarities.

Martha Washington Reverse Die

uspatterns.com



J2180/P4100

A cent struck using the Mint's Martha Washington dies has been reported and purchased by Michael Byers, uspatterns.com member #88. It was purchased

along with an example of [J2101/P2082](#). For more on this piece, click [here](#).

This design was first used in 1965. The obverse was designed by Edward R. Grove and the reverse is by Philip Fowler. This design has since become the Mint's all-purpose dies for testing new alloys.

It is likely that this piece was struck outside the Mint from one of the vendors the Mint gave these dies to. Among the possibilities include IDX Inc, PMX Industries and the Olin Brass Corporation. Because of this, we have assigned it number [P4100](#).

The reason for their striking may have been to test the new copper coated zinc planchets for the Mint. If this is the case, then this was probably struck around 1982.

The illustrated piece was offered in Heritage 11/03 sale and was graded NGC66RB. A second example, graded NGC64RED, was offered in Heritage 1/04 sale. Since that time several more have shown up and there are now over a dozen confirmed in the marketplace.

There are also at least 2 mint errors struck on dime planchets. For more on these pieces, click [here](#).

An obverse die trial in copper struck from either cent or dime dies is also known. For more on this, click [here](#).

Photo courtesy of Michael Byers.

Martha Washington Reverse Die

I discovered the first known Martha Washington Test Pieces, of ANY denomination in 2000. It was struck on a U.S. cent planchet. Coin World featured this discovery on their front page on August 7th, 2000.

Since then, there have been Martha Washington Test Pieces struck on the 5c, 10c, 25c, 50c and \$1 size denominations. Different metal compositions and surfaces were used in these experimental test pieces.



Martha Washington Reverse Die

The only other known Martha Washington Die (obverse or reverse) in private hands is an obverse die for the cent-sized U.S. Judd #2180.

Fred Weinberg displayed the Martha Washington Cent reverse die in his showcase at the Denver 2017 ANA and at previous Long Beach Expos.

Below are the Martha Washington Test Pieces that I discovered in 2000:



Martha Washington Reverse Die

The U.S. Mint conducted metallurgical tests in 1999 on the golden colored manganese-clad planchets which would later be used for the Sacagawea Dollar.

For the first time, the U.S. Mint included representatives from Industry because the new Sacagawea Dollar would have to be completely interchangeable with the existing SBA Dollar. The electromagnetic fingerprint had to be identical. All of the metals combined changed the alloy's electromagnetic properties. Many tests were conducted including those at IDX Inc., Olin Brass and PMX Industries.

In a Coin World article on July 16th, 2001, James Halsey, President of IDX Inc. was interviewed. IDX Inc. is one of the firms contracted by the U.S. Mint to test prototypes. Mr. Halsey said "numerous samples in different alloys bearing the Martha Washington obverse and Mt. Vernon reverse dies - special designs used for experimental coinage - were shipped to IDX Inc. for testing. Some of the packages were insured for as high as \$250,000, with the recipients required to return any and all pieces supplied by the Mint for tests."

Two other firms under contract by the U.S. Mint include Olin Brass and PMX Industries. Both of these companies

supply the U.S. Mint with the manganese-clad strips from which the Sacagawea Dollars are struck. Olin Brass is a leading U.S. copper alloy producer and is located in East Alton, Illinois. PMX Industries is located in Cedar Rapids, Iowa.

According to a Coin World article in the June 24, 2002 issue, "anti-tarnish tests were conducted at the Philadelphia Mint on January 8, 2000, on Sacagawea dollar blanks struck with the experimental Martha Washington obverse, Mount Vernon reverse experimental dies, according to Mint e-mails." The article continued: "Seven processes were explored: one on circulation quality strikes, three on Uncirculated [Mint set] quality coins, and three on Proof quality strikes. The coins were struck on at least four different kinds of presses, with the blanks subjected to one of five burnishing methods."

I discovered one of the three known Martha Washington Test Pieces struck on a Sacagawea Dollar blank planchet. It was certified by NGC as a dollar-sized test piece weighing 8.0 grams and was graded MS 66. It is listed as Judd #2185 on page 294 of eighth edition of United States Pattern Coins, Experimental and Trial Pieces.

A Martha Washington Half Dollar struck

Martha Washington Reverse Die

on a clad Quarter blank planchet sold for \$29,900 in a Heritage Auction at the 2003 Mid-Winter ANA. Click here for more info on the Martha Washington Half Dollar from uspatterns.com.

I discovered the first Martha Washington Test Piece struck on a clad Quarter blank planchet. This coin is the plate coin for Judd #2115 on page 290 of the eighth edition of United States Pattern Coins, Experimental and Trial Pieces. Recently a second Martha Washington Quarter has been discovered. Click here for more info on the Martha Washington Quarter from uspatterns.com.

The first Martha Washington Dime Trial Piece in private hands sold for \$51,750 at the 2003 Baltimore ANA. NGC authenticated and encapsulated this Martha Washington Dime in April of 2000. The second Martha Washington Dime Trial Piece is in the Heritage Galleries 2007 January Orlando, FL (FUN) Signature Coin Auction #422. It was certified AU 58 by NGC and is struck in cupronickel-copper (multi-layer composite). Click here for more info on the Martha Washington Dime from uspatterns.com.

According to United States Pattern and Related Issues, by Andrew W. Pollock

III, "the only trial pieces purported to have survived metallurgical testing in 1965 were the Dime, Quarter Dollar, and Half Dollar equivalent strikes in copper-nickel clad over copper." There is one set of a Dime, Quarter and Half struck by the Martha Washington dies that are permanently housed in the Smithsonian Institute, embedded in blocks of lucite. Click here to view the Martha Washington patterns permanently housed in a block of lucite at the Smithsonian.

I also discovered a Martha Washington Test Piece struck on a copper-zinc Cent blank planchet. This Martha Washington Test Piece might have been used to test the new copper-zinc planchets for the U.S. Mint in 1982. This coin is the plate coin for Judd #2180 on page 294 of the eighth edition of United States Pattern Coins, Experimental and Trial Pieces. Starting in 1982 the composition and weight of the Cent planchet changed. Instead of weighing 3.11 grams and having a composition of 95% copper and 5% zinc, the weight is 2.5 grams with a composition of 97.5% zinc and 2.5% copper. Click here for more info on the Martha Washington Cent from uspatterns.com.

In August of 2000, I discovered a Martha Washington Test Piece on a copper-

Martha Washington Reverse Die

zinc Cent planchet that was struck 10% off-center with a uniface reverse. This discovery was a front page Coin World article on August 7th, 2000. In a response to the Martha Washington Test Piece that I discovered, the Mint announced that “the dies are available to the Mint’s metal and blank vendors for testing.” This die trial piece was discovered by a Brinks employee. It is in gem mint state condition with red and brown toning. The

obverse design of the die features a bust of Martha Washington facing right. In the right field is the inscription MARTHA WASHINGTON. Above the portrait is VIRGINIA and below the date 1759.

The evolving story about the Martha Washington Dies, test strikes and the discovery of these pieces is among the most interesting Numismatic stories in decades.

Featured on the cover of Mint Error News Magazine Issue 14:



Martha Washington Reverse Die

Mike Byers' discovery was featured in a front page article in Coin World

Copyright story reprinted by permission from Page 1 and Page 16 of the August 7, 2000 issue of COIN WORLD, Sidney, OH (coinworld.com)



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August 7, 2000 "Enriching coin collecting through knowledge"

40 YEARS

Martha Washington 'error' may not be Mint product

Mint lends dies to private firms for tests
By Victoria Stone Moledor
COIN WORLD Staff

A recent discovery of a current Lincoln cent planchet with the off-center image of the U.S. Mint's trial Martha Washington dies led to an announcement from Mint officials: The dies are made available to the Mint's metal and blank vendors for testing, and therefore any item with the image of the trial pieces may not have been struck by the U.S. Mint.

The dies are not regulated by the U.S. Mint, said Michael S. White. Therefore, it is not outside the bounds of reason that the dies may at times be used in an "uncontrolled" manner, meaning that any item with the image of the Martha Washington pattern dies may have been struck outside the U.S. Mint, and would therefore not be considered a U.S. Mint product.

A WEEKLY struck cent planchet struck with the Mint's Martha Washington pattern test die may not be a genuine Mint product.

Please see **MARTHA** Page 16

MARTHA from Page 1

By press time, the Mint could not confirm for *Coin World* how many years it has made the Martha Washington dies available to outside vendors for metallurgical testing, how many companies may have the dies and how many pairs are outside the Mint. The Mint also could not confirm if the pattern dies were employed recently for use in the U.S. Mint.

The item that drew comment from the Mint was submitted to ANACS by Michael S. Byers of Byers Numismatic Corp. Byers told *Coin World* the item was found in a Mint-sewn bag of 1999 Lincoln cents when it was opened in a Brink's Inc. counting room.

In light of the information provided by the Mint, said Michael Fahey, senior authenticator with ANACS, the coin was returned as a "no decision" item since it could not be verified as an official U.S. Mint product.

The item is uniface with a weak, 10 percent off-center strike. "There is a marked difference in coins that are struck on an ordinary machine press vs. a U.S. Mint coinage press," Fahey said. "This item could have easily been created with an ordinary machine press," he added.

The piece was struck on a copper-plated, zinc planchet of the type first used for the 1982 Lincoln cent and for all cents since 1983.

According to *United States Patterns and Related Issues* by Andrew W. Pollock III, the only trial pieces purported to have survived metallurgical testing in 1965 were the dime, quarter dollar and half dollar equivalent strikes in copper-nickel clad over copper. They are embedded in a block of Lucite displayed at the Smithsonian Institution.

According to an April 22, 1975, letter to pattern researcher Abe Kosoff from Eva

Adams, Mint director from October 1961 to August 1969, "... to be certain no coins were 'lost' while being viewed at official hearings, etc., we had them embedded in a large plastic 'block' which no one certainly could 'pocket' accidentally or otherwise. One of these was presented to the Smithsonian Institution. ..."

Coin World readers will recall that in April 2000, the Numismatic Guaranty Corporation of America authenticated and encapsulated a Martha Washington "dime." Eagle Numismatics submitted the dime trial piece to NGC, which graded the piece Mint State 65.


Readers will also recall that in 1999 as the Sacagawea dollar alloy was tested, Martha Washington pattern dies were used to test the alloy's suitability for coining. The dies were the size of the dollar, and *Coin World's* photo files dating from 1965 confirm that dies also exist in the half dollar, quarter dollar and dime size. The dies were used in testing potential replacement compositions for the 90 percent silver alloy

used for those three denominations since the 19th century.

Given the size of the image reproduction on the latest item, both the owner and ANACS staff surmised that an obverse dime die struck the coin.

Edward R. Grove, a sculptor, medallist and bank note engraver, is credited with preparing the Martha Washington obverse design. The test designs were used because of "the technical avoidance by the government of forging their own coins before they were passed into law," according to *The Numismatist* article.


Grove's design features a bust of Martha Washington facing right. In the right field is inscribed MARTHA WASHINGTON, with VIRGINIA above and 1759 below.

Another Mint engraver, Philip Fowler, is credited with executing the designs for the Mount Vernon reverse. The design features a three-quarters view of the Washington's Virginia mansion with MOUNT VERNON below. Inscribed around is HOME OF THE WASHINGTON FAMILY. 

Martha Washington Reverse Die

This only known Martha Washington Half Dollar Obverse Die in private hands is featured in the U.S. Patterns website (uspatterns.com) that references all U.S. patterns and related numismatic rarities:

uspatterns.com



J2132/P2083

This is the Martha Washington half dollar. The Martha Washington obverse was designed by Edward R. Grove and the reverse is by Philip Fowler.

Examples are believed to have been struck as follows:

Nickel **J2131** with an example offered in Heritage 10/14 sale.

Cupro-Nickel Clad **J2132** with over a dozen known including the illustrated piece above courtesy of Bowers and Merena from their July 2005 sale. An example was first offered in ANR's 12/03 sale and a second one was in Bowers & Merena's 7/05 sale and later reoffered in ANR's 1/06 sale. One is also known struck on a clad quarter planchet. A mint error, it was offered in Heritage 3/2003 and 8/2004 sales. To view this piece, click [here](#). It is unknown if these were struck inside or outside the mint.

50% Silver, 50% Copper **J2133**

Silver Clad **J2134** as used from 1965 to 1970 on the Kennedy half dollar. There are 6 examples, 3 each embedded in two blocks of blue lucite, along with **J2101/P2081** and **J2116/P2082** in the Smithsonian. To view one of these blocks, click [here](#).

Pollock inadvertently lists these Smithsonian pieces as being struck in cupro-nickel clad.

Columbium (type 1) **J2135**

Columbium (type 2) **J2136**

Zirconium **J2137**

Monel (nickel base alloy) **J2138**

Nickel-5% Silicon with Magnetic Core **J2139**

Stainless Steel (type 301-Type I) **J2140**

Stainless Steel (type 301-Type II) **J2141**

Stainless Steel (type 302) **J2142**


Copper Zinc Silver alloy **J2143**. In March 2016, NGC received an example for grading that is Cu 58.3%, Zn 34.3% and Ag 7.2%. This alloy does not match any mentioned in "A Study of Alloys Suitable for Use as United States Coinage". The piece was later offered in Heritage 1/17 FUN sale.

It is not known if any of the other alloys mentioned still exist.

These dies are now used by the U.S. Mint to test various planchet sizes and alloys. They were used in 1999 to test the new "brass" planchet used on the Sacagawea dollar. To view one of these trial pieces, click [here](#).

A waffle cancelled example appeared in Heritage 4/14 sale.

An obverse die for this pattern is also in private hands and is shown below courtesy of Mike Byers.



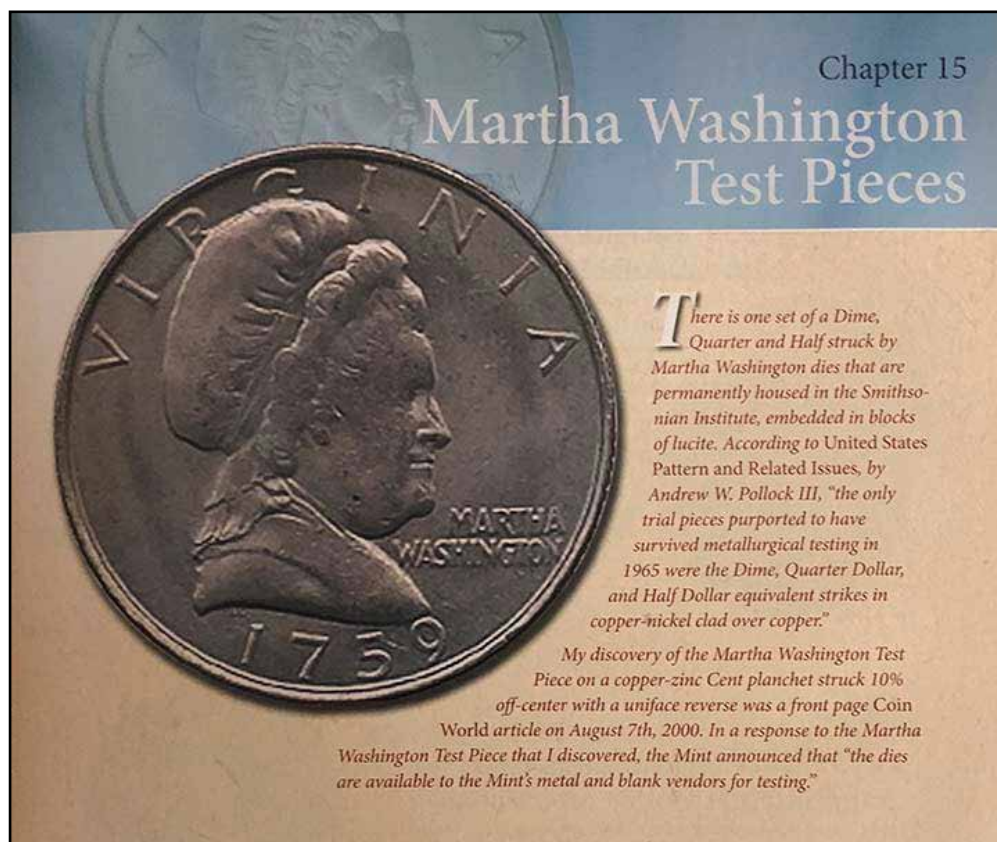
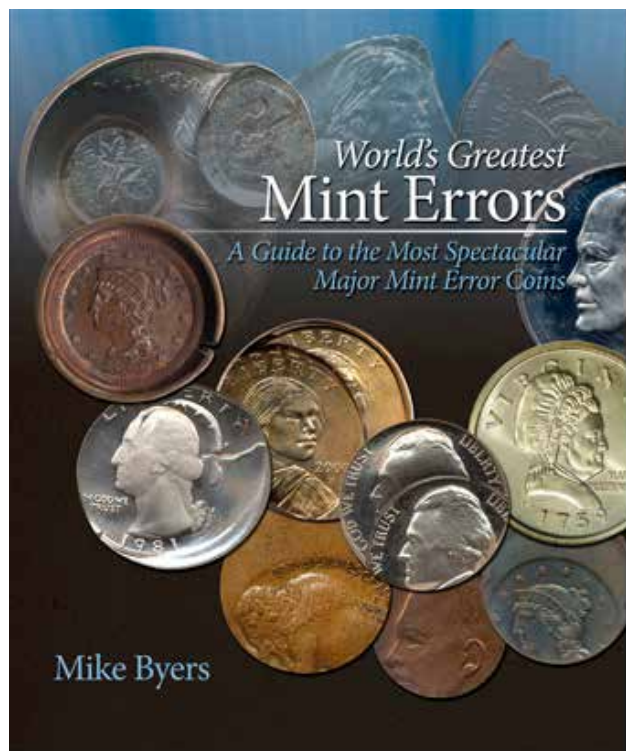
Martha Washington Reverse Die

Here is the first Martha Washington half dollar size test piece that I discovered in 2000:



Martha Washington Reverse Die

The Martha Washington Test Piece discoveries are featured in chapter 15 of the book, World's Greatest Mint Errors



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7. We reserve the right to deny or cancel any listing at any time.
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Publisher & Editor

Contributor
to
COINWEEK



Author

PITTSBURGH ANA 2019

by Jon Sullivan



We recently attended the ANA in Pittsburgh, Pennsylvania, which was from March 27th-30th. The spring ANA as it is often referred, is one of the historically slow “big shows” of the year. Dealer attendance tends to be on the light side, and perhaps corresponding to that, so does the public attendance. However, I’ve always enjoyed the

Spring ANA show since it does give you more time to spend with dealers and customers alike. There’s not the crazy rush of the Summer ANA or Winter FUN show, but is much more laid back, which can lead to interesting conversations and more time to really dig through other dealer’s inventories to find good coins for our customers.

This year, the ANA was pretty much all of what was just described. It was overall a slow show, with not a lot of activity, but we still managed to find a decent amount of quality inventory (most of which has already been listed on our website, seeing as this blog post is a few weeks late.) Some of it is still off at the grading services getting graded. There really was not a lot of error coins for sale at the show, and what few coins were in the auction went for super high money for the most part.

Any of the various auctions haven't been offering much in the way of error coins in the last 6 months or so, and what few coins have been offered, tend to sale for retail+ money. Perhaps it's the minimal number of lots that resulted in fiercer competition among bidders? But that pretty much pushes a coin dealer out, since if a coin isn't being offered at a wholesale price, there's no reason to buy it since you cannot retail a coin

that you paid retail money for!

There were a few impressive error coins on exhibit at the show, including a red 1943 copper cent, and a nice AU 1944 steel cent (we have one of those in our inventory!) Also were the frequent guests of coin show exhibits, including an 1804 draped bust dollar, and a 1913 liberty nickel. Some other interesting exhibits were on display as well. Coin shows give local collectors the rare opportunity to see these historic and popular coins, so it's nice to see the ANA putting these coins on exhibit for collectors to see and appreciate (so often, coins simply sit in dusty drawers in museums, and really do not get shown to the public very often.)

After several days of buying and selling, we got back to our office on Monday, and sold a number of the coins we'd purchased fairly quickly.

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NGC CERTIFIES RARE 1943 COPPER CENT

BY NGC

*Fewer than two dozen Philadelphia Mint examples
of these famous mint errors are known to exist.*



NGC CERTIFIES RARE 1943 COPPER CENT

The 1943 Copper Cent recently certified by NGC was found in a gumball machine in Philadelphia in 1976. It was then sold to a collector for the then-significant sum of \$1,000.

The buyer passed down the coin to his children, who decided to submit it to NGC for certification after seeing that another NGC-certified 1943 Copper Cent — the Don Lutes, Jr. Discovery Specimen — had sold for \$204,000 at auction in January. That specimen is named for the teenager who discovered the first 1943 Copper Cent in 1947 in his change.

The family checked the NGC Dealer Locator on NGCcoin.com to find an NGC Authorized Dealer who could

assist with the submission. They found Hudson Rare Coins, which submitted the family heirloom to NGC on their behalf. NGC graded it XF Details.

“When someone calls to say that they have a 1943 Copper Cent, you never expect it to be real. It was therefore an incredible thrill when NGC confirmed this coin as a genuine example,” says Mitchell A. Battino, president of Hudson Rare Coins. “Now that it is certified by NGC there will never be any doubts about the authenticity of this great rarity.”

Hudson Rare Coins will represent the family in the sale of this recently NGC-certified example of the “king of mint errors.”



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ANOTHER “OFF-METAL” WORLD COIN STRUCK ON A DIFFERENT COUNTRY’S PLANCHET

by Jeff Ylitalo



This type of major error is exceedingly rare, but in this case I consider it to be unique.

It is a 2010 Bolivian 2 Bolivianos struck on an isolated Chilean 100 Pesos ring intended for a bi-metallic coin.

Here, the aluminum-bronze 100 pesos ring found its way into the coining chamber striking 2 Bolivianos. A normal 2 Bolivianos is a large diameter coin, 29 mm, and struck on a magnetic stainless steel planchet. Therefore the striking chamber

ANOTHER “OFF-METAL” WORLD COIN STRUCK ON A DIFFERENT COUNTRY’S PLANCHET

would accommodate any planchet equal to or less in size. A normal 100 Pesos is 23.5 mm in diameter. Compared to other Chilean die struck isolated 100 Pesos rings I have the weight is correct at 3.3 grams.

This error was also multi struck and off center. The center of the ring has an elongated shape and this coins dramatic visual

appearance is similar to that of a bottle cap opener.

My research indicates the Santiago Mint in Chile strikes coinage for a host of countries including Bolivia.

This is the only isolated ring (never joined with a core) struck by dies from a different country I have ever encountered!



New From Krause Publications:

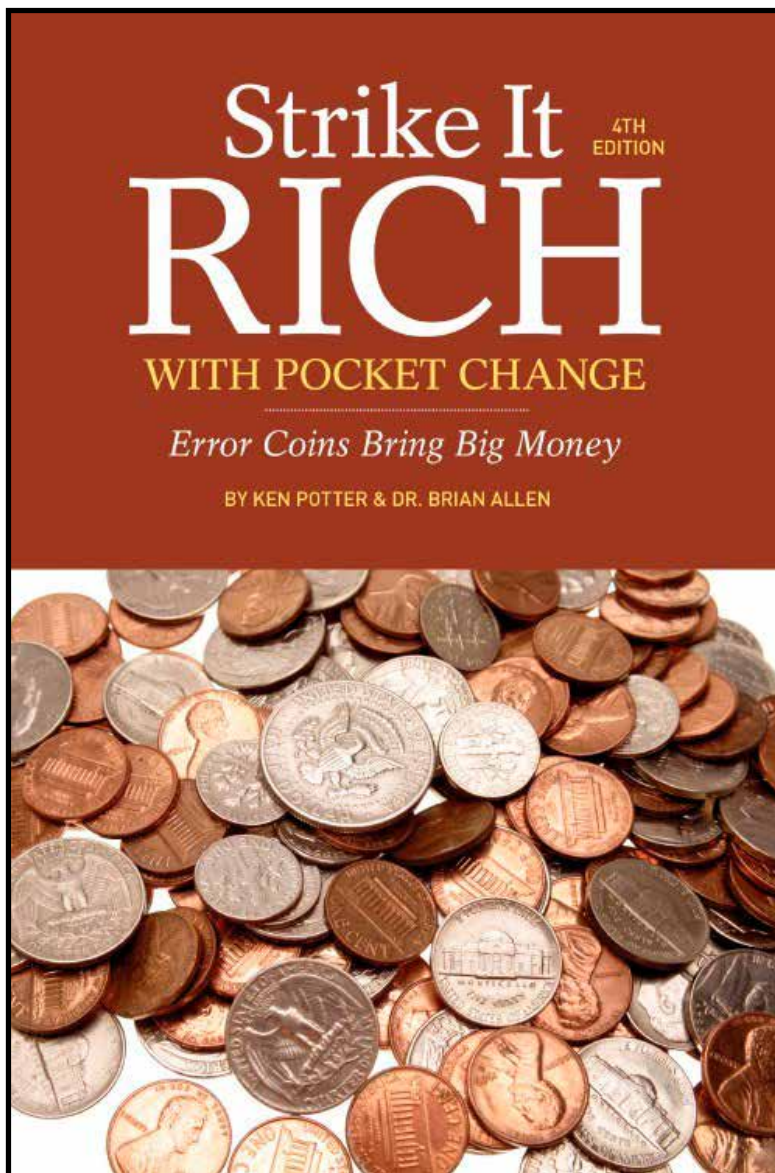
Strike It Rich With Pocket Change

Error Coins Bring Big Money

by Brian Allen & Ken Potter
NEW 4th Edition

It takes a keen eye to spot them - and a little know-how - but errors on coins produced by the U.S. Mint occur every year. And these errors can be worth a fortune to coin collectors. *Strike It Rich with Pocket Change* shows the reader how to detect errors, what to look for and how to cash in on them. This book has a strong appeal for someone with a mild to dedicated

interest in coins, while drawing upon the treasure hunter in all of us - anyone who is looking for a hobby that does not require a great up-front investment, yet offers the potential of discovering valuable rarities. Any collector who has completed the standard set of a type or series now has an opportunity to broaden the scope of that collection.



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A UNIQUE GREAT BRITAIN GUINEA/SOVEREIGN PATTERN

by Mike Byers

Recently Surfaced After 200 Years!



A UNIQUE GREAT BRITAIN GUINEA/SOVEREIGN PATTERN

Although this unique pattern Guinea/Sovereign is listed in the Wilson and Rasmussen reference book as W&R-182 Copper, it is not photographed in this reference book because the researchers and authors could not verify the existence of this coin at the time of publication. In addition, there are no known gold strikings of this pattern Guinea/Sovereign.

Wilson and Rasmussen note that this design is believed to be a 'Petition' on the engraver's part in an effort to obtain the post of Chief Engraver at the Royal Mint. Mills was never employed at the Royal Mint and failed to realize his full potential, because of his untimely death. Nevertheless he engraved for James Mudie a

silver pattern crown of George III and a pattern crown of George IV in collaboration with Whiteaves. Although he died at the age of 32, some of Mills' creations can be seen in the British Museum.

A.H. Baldwin & Sons Ltd. auctioned off part of a collection of gold sovereigns in the Bentley Collection which included rare and unique Guinea and Sovereign patterns. This unique Guinea/Sovereign pattern was not even in that collection. The Royal Mint experimented in transitioning from the Guinea in 1816 to the Sovereign in 1817. There are a few rare issues of pattern and proof coins that were prototypes in 1816 during this change.

A UNIQUE GREAT BRITAIN GUINEA/SOVEREIGN PATTERN

This intriguing and unique piece is of great historical significance and was just recently discovered. It was authenticated and certified MS62BN by NGC. The new standard Sovereign Weight was defined by an act of Parliament in 1816 and production began in 1817. The Guinea was superseded by the Sovereign. The new Sovereigns had King George III on the obverse and St. George Slaying the Dragon on the reverse. This was in place of the Armorial Bearings which had been the chief feature of English reverse types since the Tutor period. The weight of the Sovereign was based on that

of the Guinea which had been coined at the rate of 44.5 to the troy pound, or approximately 125 grains per piece. The weight of the Sovereign was fixed at 123 grains.

Wilson and Rasmussen gave this coin a rarity rating of 7, which is designated as 1-2 known. This is one of only three coins that were listed but designated as “unverified” in the W&R reference book, published in 2000. Since it was just recently discovered and certified, it is a unique pattern and a significant part of The Royal Mint’s coinage history.

A UNIQUE GREAT BRITAIN GUINEA/SOVEREIGN PATTERN



(1816) Great Britain Guinea/Sovereign Pattern
W&R-182 Copper
NGC MS62BN
UNIQUE

A UNIQUE GREAT BRITAIN GUINEA/SOVEREIGN PATTERN



(1816) Great Britain Guinea/Sovereign Pattern
W&R-182 Copper
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WASHINGTON QUARTER STRUCK 70% OFF CENTER ON A CLAD LAYER WITH A UNIFACE REVERSE

by Christopher Talbot Frank, CTF Error Coins



I bought this coin thinking that it was an off center statehood quarter that split after striking error. The PCGS label was incomplete as in a mechanical label error.

I took detailed photos of the coin, and noticed differences in the un-struck areas of the planchet as you would expect to see on a split planchet but, something was off. I studied many

examples of other split planchets and concluded that the split happened before striking as the striations of the split metal were on the obverse side and not the expected reverse side. The design in the uniface area happened because of the thinness of the clad layer. The design from the obverse die transferred thru the thin

layer as it was struck off center with a second blank planchet underneath creating the uniface ghosting look.

PCGS took the coin back for re-holding and gave it a detailed label for this uniquely rare multiple error coin.

Here is the PCGS holder with the original incomplete label:



WASHINGTON QUARTER STRUCK 70% OFF CENTER ON A CLAD LAYER WITH A UNIFACE REVERSE





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2007-D SMS DIME OBVERSE DIE CAP

by Christopher Talbot Frank, CTF Error Coins



In 2007 a batch of rare major error coins came out of the Denver mint. There were a few dime die caps in the group. This one stood out to me as a super rare, very low mintage, satin finish that was struck by dies specially made for the Special Mint Sets (SMS). The photos clearly show that the coin has a satin finish. The

mintage for the SMS 2007 D Dime is 895,630 versus 1,042,000,00 for the 2007 D regular finish dimes struck for circulation.

The obverse die cap has expanded quite large and also split making it look kind of like Pac-Man.

2007-D SMS DIME OBVERSE DIE CAP



2007-D SMS DIME OBVERSE DIE CAP





PCGS CoinFacts

Your Online Reference for U.S. Coins

Welcome to PCGS CoinFacts. Our site includes comprehensive information on nearly 30,000 U.S. coins. It offers everything from basic, startup information for new collectors, to a wealth of detailed information the seasoned collector, buyer or seller can't afford to be without.

From the PCGS CoinFacts Home Page, you can access all denominations and major types of U.S. coins. The link will take you to a Series Page, which offers images of the finest PCGS-graded coin in the series, and a nice explanation including the history and why the coins in the series are important.

The real “business end” of PCGS CoinFacts begins with the individual coin pages, which are loaded with photos and information. To view the essential features of PCGS CoinFacts, you can click on them one at a time, or go straight to a particular feature of interest.

A UNIQUE GREAT BRITAIN MULE

by Atlas Numismatics

This Great Britain mule is exceedingly rare. It is a proof-only date and even rarer as a mule with the threepence obverse.



GREAT BRITAIN. Victoria. 1862 AR Fourpence Muled with Threepence Obverse. PCGS PR65. Edge: Plain. VICTORIA D:G: BRITANNIA REGINA F:D:. Head left / Britannia seated right. KM 731.1 Variant; ESC-3357 (1955B).

UNIQUE GREAT BRITAIN MULE



CERT VERIFICATION #84644231

According to the PCGS Certification Database, the requested certification number is defined as the following:

PCGS Coin Information

PCGS #	653426
Date, mintmark	1862
Denomination	4D
Variety	Esc-3357 (1955B) Muled w/3D Obv
Country	Great Britain
Grade	PR65
Holder Type	PCGS Gold Shield
Population	1
Pop Higher	0



WORLD PAPER MONEY ERRORS



World Paper Money Errors Explored!

Odd shapes, upside down prints, intriguing cuts and folds, and missing design elements are only a few of the different printing errors examined in this expansive collection on foreign error notes. World Paper Money Errors is a visually compelling avenue into the fascinating and rarely explored area of numismatics that expands on the hobby of collecting paper currency.

Author Morland Fischer's comprehensive collection reflects the attraction and advantages of exploring foreign printing errors. An overview of collecting paper money errors in today's numismatic market offers insights on the great disparity between domestic and world notes. Market values are discussed, acknowledging what variables make an error note precious in the trade. Incorporating these concepts and more, Fischer expands the method of collecting currency errors by introducing a Foreign Error Note (FEN) scale to gauge price levels based on error type.

With over 200 examples of dramatic, colorful and intriguing foreign paper money errors, collectors and spectators alike are exposed to a new form of collecting currency. The numismatic community will benefit from this thorough guide that is unlike any other on the market.

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NGC NOW CERTIFIES AND ENCAPSULATES CANCELLED DIES

BY NGC

*Here's how to submit these impressive
numismatic collectibles to NGC.*



1996 Olympics – Tennis Silver Dollar Die – X-Cancelled, certified and encapsulated by NGC.

Numismatic Guaranty Corporation® (NGC®) has announced a new certification and encapsulation service for coin, token and medal dies. As many numismatists know, dies are the tools used in the minting process to strike a planchet and impart the coin's design.

After their useful life is over, dies are usually destroyed by a mint. Sometimes, however, they are cancelled and sold as a numismatic product

or scrap. These cancelled dies are defaced to prevent them from being used to illegitimately strike more coins. Dies that have not been fully defaced and still show part of the coin's design are particularly desirable to collectors.

In rare cases, a die may be inadvertently released by a mint without any defacement or cancellation. These dies, which show the coin's full design, are highly prized by collectors.

NGC NOW CERTIFIES AND ENCAPSULATES CANCELLED DIES

NGC divides its certification of dies into five categories:

1. Cancelled – Defaced

NGC Certification Fee: \$20

Defaced dies have had their designs completely removed. While the design has been destroyed, it is usually possible to determine the denomination of the die by the diameter of the face and markings on the shaft or base.

Fully defaced dies from the US Mint are relatively easy to find today as many were sold to collectors in the late 1990s and early 2000s along with a coin struck by the die and a certificate of authenticity (COA). In order for NGC to attribute such a die by date and design, the die must be submitted to NGC with the US Mint's original COA, which includes the die number (found on the die) and type of coin struck.



(1994-D) Quarter Die - Defaced.

NGC NOW CERTIFIES AND ENCAPSULATES CANCELLED DIES

2. Cancelled – Torched

NGC Certification Fee: \$20 Fee

The majority of the face of a torched die has been melted, leaving only tiny areas of the design visible (if any). The diameter of the face of the die and/or its markings can be used to help identify the denomination it once struck. Most examples are from the San Francisco Mint in 1968 (most were proofs). After the design area was melted by a blowtorch, the dies were sold as scrap by the General Services Administration. Fortunately, many were saved.



(1967-74) Philippines 10 Sentimos Obverse Die – Torch Cancelled.

NGC NOW CERTIFIES AND ENCAPSULATES CANCELLED DIES

3. Cancelled – “X”

NGC Certification Fee: \$50

An “X” has been ground into the face of the die, leaving the majority of the design visible. This type of cancelled die is very popular since most of the design can still be seen. The most commonly seen examples of “X” cancelled dies are late 1990s commemorative dies, one of which is pictured below.



1996 Olympics – Tennis Silver Dollar Die – X-Cancelled.

NGC NOW CERTIFIES AND ENCAPSULATES CANCELLED DIES

4. Cancelled

NGC Certification Fee: \$20

The generic “Cancelled” category includes all other types of cancellation used by mints. This includes partially defaced dies, such as the Mercury Dime obverse die pictured below.



1935 Mercury Dime Obverse Die – Partially Defaced.

NGC NOW CERTIFIES AND ENCAPSULATES CANCELLED DIES

5. Uncancelled

NGC Certification Fee: \$100

These dies have no evidence of cancellation. These are the rarest type of die, as they are seldom released. However, this 1967 Philippines 10 Sentimos Obverse Die, pictured below, is an example.



1967 Philippines 10 Sentimos Obverse Die – Uncancelled.

NGC NOW CERTIFIES AND ENCAPSULATES CANCELLED DIES

Fred Weinberg, an error coin expert and dealer in dies, sees great value in this new program. “NGC has invented a solution to market the quantity of official US Mint defaced coin dies that I own,” he said. “Now, instead of just looking like a nice paperweight, the NGC encapsulation helps display all sides of the dies and includes the NGC Label with a full description of the enclosed die.”

Dies submitted to NGC for certification will be encapsulated in NGC’s clear, tube-shaped holders. Comprised of high-quality, inert materials, these holders are designed for long-term preservation and superior display. Each holder is ultrasonically welded with an internal label that features a description of the die as well as a unique NGC certification number.

NGC’s holder (which is included in the certification fees listed above) can accommodate dies that are up to 40.6mm wide and 59.6mm

tall. Dies that are too large to be encapsulated can receive an NGC Photo Certificate, which features high-resolution photographs of the die along with a description and unique NGC certification number.

Dies from all countries are eligible for this new program at the same prices listed above. To submit, use a standard NGC Submission Form and write the category of cancellation in bold letters at the top of the form. Submit each category on a separate form and do not mix coins with dies on the same form.

Counterfeit or altered dies will not be encapsulated and the full grading fee will apply. For dies that are of questionable authenticity or that otherwise cannot be certified, the grading fee will be refunded less a \$5 handling fee.

Questions? Contact NGC Customer Service at 1-800-NGC-COIN (642-2646) or Service@NGCcoin.com.

CONECA

The Combined Organizations of Numismatic Error Collectors of America



CONECA is a national numismatic organization devoted to the education of error and variety coin collectors. CONECA focuses on many error and variety specialties, including doubled dies, Repunched mintmarks, multiple errors, clips, double strikes, off-metals and off-centers -- just to name a few. It publishes an educational magazine, The Errorscope, which is printed and mailed to members bimonthly. CONECA offers a lending library, examination, listing and attribution services; it holds annual meetings at major conventions (referred to as Errorama) around the country, and offers auction services to its members. Please visit conecaonline.org and enjoy!

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conecaonline.org

PRICES REALIZED IN THE APRIL 2019 CENTRAL STATES HERITAGE AUCTION

*The following mint errors sold in the April 2019 Central States (CSNS)
US Coins Signature Auction - Chicago #1294*

1979 50C Kennedy Half Dollar -- Struck on a Susan B. Anthony Dollar Planchet -- MS65 PCGS

Sold for: \$1,800.00



**1979 50C Kennedy Half Dollar -- Struck on a Susan B. Anthony Dollar Planchet -- MS65
PCGS.**

1959-D Lincoln Cent -- Struck on a Dime Blank -- MS64 PCGS

Sold for: \$1,800.00



1959-D Lincoln Cent -- Struck on a Dime Blank -- MS64 PCGS. 2.4 gm. This 90% silver first-year Memorial Reverse cent displays blushes of cherry-red, orange-gold, and forest-green toning, though a majority of the coin is brilliant. The high points show softness, as expected given the slightly smaller dime flan. Struck aligned with the collar die at 4 o'clock, where the rim is raised and complete. Portions of IN GOD WE and UNITED are off the flan, as is the L in LIBERTY.

**1996 Cent -- Struck on a 1996-P Dime, Double Denomination
MS67 NGC**

Sold for: \$1,140.00



1996 Cent -- Struck on a 1996-P Dime, Double Denomination -- MS67 NGC.

**1925 Medal Norse Medal, Thin Planchet
Top of Obverse Double Struck -- MS64 PCGS**

Sold for: \$576.00



1925 Medal Norse Medal, Thin Planchet -- Top of Obverse Double Struck -- MS64 PCGS.

**1917 G\$1 McKinley Gold Dollar -- Laminated Planchet, Reverse --
MS65 PCGS**

Sold for: \$504.00



1917 G\$1 McKinley Gold Dollar -- Laminated Planchet, Reverse -- MS65 PCGS. Sparkling rose and lilac patina covers each side of this lovely Gem gold dollar. A comparatively long planchet lamination runs along the top of the reverse from the R in BIRTHPLACE to the bottom of the flagpole. Mint errors on gold commemorative coins are very rare.

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These are only a sample of the thousands of error coins Heritage Auctions has handled. Consign your error coins today to the next Heritage Sale.

Look up these error coins in our Permanent Auction Archives for descriptions and full-color, enlargeable images:

A. 2003 ANA National Money Show, lot 6963
1919 Quarter
Struck 50% Off Center
XF45 PCGS
REALIZED \$15,525

B. 2002 September Long Beach Sale, lot 9648
1999 SBA Dollar
Multiple Strike, Reeded Edge
MS65 PCGS
REALIZED \$6,900

C. 2002 New York Sale, lot 7290
1999 Cent
Die Cap With Second Coin Bonded
MS64 Red Uncertified
REALIZED \$920

D. 2002 February Long Beach Sale, lot 7300
Undated Struck Through
Capped Die Indian Cent
MS64 Brown PCGS
REALIZED \$1,265

E. 2002 FUN Sale, lot 9040
1963 Half Dollar
Split Planchet
AU58 Uncertified
REALIZED \$1,610

F. 2001 ANA Sale, lot 8658
1963 Half Dollar
Double Struck, Indented by a Cent Planchet
MS66 PCGS
REALIZED \$20,125

G. 2001 ANA Sale, lot 8651
1999-P Dime
Bonded Strike, Struck More Than 10 Times
MS64 Uncertified
REALIZED \$2,300

H. 2001 ANA Sale, lot 8657
1999 Mated Pair of Georgia Statehood Quarters
Partial Collar, Indent and Stretch Strike, Indent
MS64 Uncertified
REALIZED \$2,415

I. 2001 February Long Beach Sale, lot 7497
1912 Quarter Eagle
Struck 5% Off Center
MS64 NGC
REALIZED \$4,370

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Fred Weinberg & Co.

Dealer in Major Mint Error Coins & Currency

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FEATURED INVENTORY

1976-S Bi-Centennial Wash. Quarter Stk on 5c. PCGS
PROOF-66 Cameo

\$8,500.00



1976-S Bi-Centennial Washington Quarter Stk on Cent
Plan. PCGS PROOF-67RB

\$7,750.00

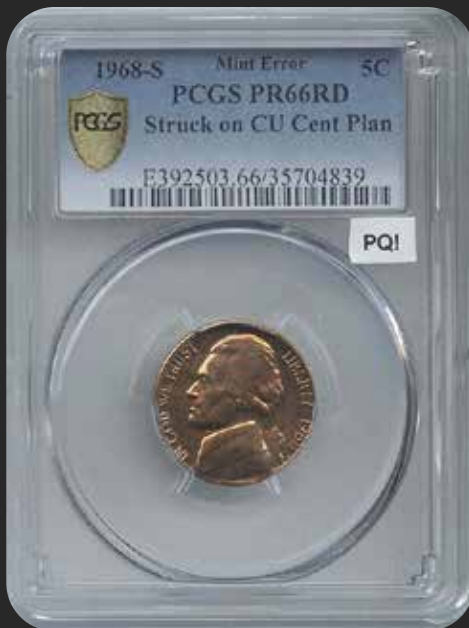


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1968-S Jefferson Nickel
Struck on CU Cent PCGS PR66RD

\$6,500.00



1973-S Kennedy Half Dollar Struck on El Salvador 10
Centavos Planchet PCGS PROOF-66

\$6,000.00



1976-S Bi-Centennial Washington Quarter
Triple Struck. PCGS PROOF-64

\$5,500.00



1968-S Washington Quarter Stk on Clad 10c Plan.
PCGS PROOF-66

\$5,000.00



Mint Error News Price Guide

- Updated June 2019 -

This price guide is brought to you by Mint Error News. It has been compiled by many of the top major mint error dealers.

This price guide is a guide. Prices fluctuate due to the date, grade, eye appeal and how dramatic the striking error is. Rarity is also a factor. The price is sometimes based on the rarity and grade of the type of coin as well as how rare the error is. The price can also vary depending on whether two collectors are bidding for the same rare major mint error. When purchasing a mint error, it is important to use multiple resources to determine value, as there are many mint errors that do not fit into one category.

Proof Errors (Updated June 2019)



Proof coins are struck by technicians who hand feed the blanks into special presses. They are produced, examined, and packaged using extreme quality control. It is very unusual to find major proof errors. A few broadstrikes, off-centers, double strikes in collars and off-metals have been known to be found in sealed proof sets. Proof errors are aggressively sought after by many error collectors.

A very small group of Proof errors recently came from a collection that was auctioned by the State of California. The U.S. Secret Service inspected and released this collection to the State of California determining that it was legal to own. The State of California then auctioned the collection and it has been dispersed since the sale.

Denomination	Broadstrikes	Die Trials	Double/Triple Strikes	Off-Center Strikes	Partial Collar Errors
Proof Lincoln Cent	\$1,000 - \$1,500	\$1,000	\$3,000	\$1,500 - \$3,000	\$500
Proof Jefferson Nickel	\$2,500 - \$4,000	\$4,000	\$4,000	\$2,000 - \$5,000	\$1,000
Proof Clad Dime	\$3,000 - \$5,000	\$4,000	\$4,000	\$2,500 - \$5,000	\$1,250
Proof Clad Quarter	\$4,000 - \$5,000	\$5,000	\$6,000	\$7,500	\$1,500
Proof Clad Half	\$5,000 - \$7,000	\$4,000 - \$5,000	\$7,500	\$10,000	\$2,000
Proof Ike Dollar	\$15,000	-	\$25,000	-	\$4,000
Presidential Dollar	-	-	-	-	3 Known

Mint Error News Price Guide

Broadstrikes (Updated June 2019)



A broadstruck error occurs when a coin is struck without the collar to form the rim and edge that is part of the shape of the coin. Coins can be broadstruck on either type one or type two planchets. When a coin is broadstruck the blank being fed into the collar will spread and distort outward as it is being struck because the collar isn't in the correct position to retain it.

Denomination	(Small) XF/AU	(Small) Unc	(Large) XF/AU	(Large) Unc
Large Cent	\$150	\$300	\$400	\$1,500
Flying Eagle Cent (1857 – 1858)	\$1,000	\$2,500	\$1,500	\$7,500
Indian Cent	\$50	\$150	\$200	\$350
Lincoln Cent 1930 and Earlier	\$50	\$150	\$100	\$250
Lincoln Cent 1943 Steel	\$40	\$100	\$75	\$200
Proof Lincoln Cent	N/A	\$1,500	N/A	\$2,500
3 Cent Nickel	\$250	\$1,000	\$400	\$1,500
3 Cent Silver	\$1,000	\$3,500	\$1,500	\$5,000
Shield Nickel	\$400	\$1,250	\$1,000	\$2,500
Liberty Nickel	\$150	\$300	\$200	\$600
Buffalo Nickel	\$100	\$200	\$200	\$500
Jefferson Nickel War Time	\$100	\$200	\$200	\$500
Proof Jefferson Nickel	N/A	\$2,500	N/A	\$4,000
Seated Half Dime Legend	\$1,500	\$3,500	\$2,000	\$7,500
Seated Dime Legend	\$1,500	\$3,500	\$2,000	\$7,500
Barber Dime	\$150	\$250	\$200	\$400
Mercury Dime	\$40	\$150	\$150	\$250
Proof Clad Dime	N/A	\$3,000	N/A	\$5,000
Barber Quarter	\$600	\$1,250	\$1,000	\$2,500
Standing Liberty Quarter	\$2,000	\$4,000	\$3,000	\$6,000
Washington Quarter Silver	\$75	\$150	\$100	\$250
State Quarter	N/A	\$25	N/A	\$50
Proof Clad Quarter	N/A	\$4,000	N/A	\$5,000
Barber Half	\$1,000	\$2,000	\$2,000	\$4,000
Walking Liberty Half	\$3,000	\$5,000	\$4,000	\$7,000
Franklin Half	\$1,500	\$3,000	\$2,000	\$4,000
Kennedy Half Silver	\$150	\$250	\$200	\$300
Kennedy Half Clad	\$40	\$60	\$50	\$75
Proof Clad Half	N/A	\$5,000	N/A	\$7,000
Morgan Dollar	\$200	\$500	\$400	\$1,000
Peace Dollar	\$5,000	\$7,500	\$6,000	\$10,000
IKE Dollar	\$100	\$150	\$150	\$200
SBA Dollar	\$50	\$75	\$100	\$200
Sac Dollar	N/A	\$300	N/A	\$1,000
Presidential Dollar	N/A	\$1,500	N/A	\$2,500

Mint Error News Price Guide

Partial Collars (Updated June 2019)



Partial collar strikes occur when there is a malfunction of the striking press. This causes the collar to be in an incorrect position. The lower die (usually the reverse die) is recessed in the collar. This allows the coin which is going to be struck to have a formed rim. After a coin is struck the lower die raises upwards, pushing the struck coin out of the collar and ejecting it. If a blank entering the collar is not properly seated, it will only have partial reeding as it is struck. The edge of this coin will have a partial reeding and a partial blank surface area. Recently, the Mint has installed new machinery where either die can be installed in either position.

Denomination	XF/AU	Unc
Large Cent	\$100	\$200
Flying Eagle Cent (1857 – 1858)	\$500	\$1,500
Indian Cent	\$35	\$100
Lincoln Cent 1930 and Earlier	\$30	\$100
Lincoln Cent 1943 Steel	\$25	\$50
Proof Lincoln Cent	N/A	\$750
3 Cent Nickel	\$150	\$500
3 Cent Silver	\$250	\$750
Shield Nickel	\$200	\$600
Liberty Nickel	\$50	\$150
Buffalo Nickel	\$50	\$75
Jefferson Nickel War Time	\$40	\$60
Proof Jefferson Nickel	N/A	\$1,000
Seated Half Dime Legend	\$750	\$1,500
Seated Dime Legend	\$500	\$1,250
Barber Dime	\$75	\$150
Mercury Dime	\$30	\$100
Proof Clad Dime	N/A	\$1,250
Barber Quarter	\$300	\$750
Standing Liberty Quarter	\$1,250	\$2,000
Washington Quarter Silver	\$40	\$75
State Quarter	N/A	\$15
Proof Clad Quarter	N/A	\$1,500
Barber Half	\$1,000	\$1,500
Walking Liberty Half	\$1,500	\$3,500
Franklin Half	\$500	\$1,000
Kennedy Half Silver	\$50	\$100
Kennedy Half Clad	\$20	\$30
Proof Clad Half	N/A	\$2,000
Morgan Dollar	\$150	\$300
Peace Dollar	\$1,000	\$2,500
IKE Dollar	\$50	\$100
SBA Dollar	\$20	\$30
Sac Dollar	N/A	\$100
Presidential Dollar	N/A	\$400
\$1 Gold Type 1	\$2,500	\$5,000
\$1 Gold Type 2	\$5,000	\$10,000
\$1 Gold Type 3	\$2,000	\$3,000
\$2½ Liberty	\$2,000	\$3,000
\$2½ Indian	\$2,000	\$3,000
\$3	\$5,000	\$10,000
\$5 Liberty	\$4,000	\$5,000
\$5 Indian	\$4,000	\$6,000
\$10 Liberty	\$4,000	\$7,500
\$10 Indian	\$7,500	\$10,000
\$20 Liberty Type 3	\$7,500	\$10,000

Mint Error News Price Guide

Uniface Strikes (Updated June 2019)



Uniface coins occur when there have been two blank planchets in the press at the same time. The other blank will obstruct the die on either the obverse or reverse side, which will prevent it from having that design on the coin. There are many different variations involving uniface errors. In addition to having a 100% blank obverse or reverse, a coin can be struck off-center, with a blank planchet in the collar which will obstruct one side of the off-center. There are also mated pairs which have a combination of multiple errors which can include a side which is uniface. Finally, there are uniface strikes due to a die cap which adhered to the die, forming itself in the shape of a die and striking blank planchets.

Denomination	Uniface Obverse XF	Uniface Obverse Unc	Uniface Reverse XF	Uniface Reverse Unc
Large Cent	\$1,500	\$4,000	\$1,250	\$2,000
Indian Cent	\$750	\$3,000	\$700	\$2,500
Lincoln Cent 1943 Steel	\$250	\$500	\$200	\$400
Lincoln Cent Wheat Ears	\$50	\$100	\$40	\$75
3 Cent Nickel	\$1,500	\$3,000	\$1,250	\$2,500
Shield Nickel	\$1,750	\$4,000	\$1,500	\$3,000
Liberty Nickel	\$2,000	\$3,500	\$1,500	\$3,000
Buffalo Nickel	\$2,250	\$3,000	\$2,000	\$2,500
Jefferson Nickel War Time	\$300	\$750	\$250	\$500
Jefferson Nickel	\$20	\$40	\$20	\$40
Barber Dime	\$2,000	\$3,000	\$1,500	\$2,500
Mercury Dime	\$1,500	\$2,500	\$1,250	\$2,250
Roosevelt Dime Silver	\$100	\$150	\$100	\$150
Roosevelt Dime Clad	\$40	\$75	\$35	\$60
Washington Quarter Silver	\$400	\$750	\$350	\$500
Washington Quarter Clad	\$100	\$125	\$75	\$100
State Quarter	N/A	\$300	N/A	\$500
Kennedy Half Clad	\$750	\$1,000	\$500	\$750
IKE Dollar	\$2,000	\$4,000	N/A	\$3,000
SBA Dollar	\$500	\$1,000	N/A	\$750
Sac Dollar	\$750	\$1,500	N/A	\$1,000

Mint Error News Price Guide

Bonded Coins

(Updated June 2019)



Bonded coins occur when the feeder system, which supplies blank planchets to the coin press, malfunctions and jams. When this occurs, a struck coin is not properly ejected and another planchet is fed into the collar and is struck. This struck coin will land on top of the previously unejected strike. These coins will then crush and bond together. This may occur many times as more coins bond.

Denomination	2 Planchets	3-4 Planchets	5-10 Planchets
Lincoln Cent Wheat Ears	\$5,000	\$15,000	—
Lincoln Cent Memorial	\$600	\$2,000	\$5,000 - \$10,000
Jefferson Nickel	\$1,250	\$5,000	\$6,000 - \$10,000
Roosevelt Dime Silver	\$4,000	\$12,500	—
Roosevelt Dime Clad	\$1,500	\$5,000	—
Washington Quarter Silver	\$7,500	—	—
Washington Quarter Clad	\$3,000	—	—
State Quarter	\$5,000	—	—
Kennedy Half Silver	\$12,500	—	—
Kennedy Half Clad	\$10,000	—	—
IKE Dollar	—	—	—
SBA Dollar	\$10,000	—	—
Sac Dollar	\$10,000	—	—

Mint Error News Price Guide

Struck Fragments

(Updated June 2019)



The blanking press takes the coils of metal strips and punches blanks out of it, ejecting the webbing at the other end. The webbing is cut into small scrap pieces to be melted and recycled. Occasionally a scrap piece will be mixed with the blank planchets and struck by the dies. Struck fragments are rare in the larger denominations. These can be uniface or die struck both sides and are very rare on type coins.

Denomination	Uniface	Die Struck Both Sides
Indian Cent	\$1,000	\$2,000
Lincoln Cent Wheat Ears	\$750	\$2,000
Lincoln Cent Memorial	\$75	\$125
3 Cent Nickel	\$3,000	\$3,500
Jefferson Nickel	\$100	\$200
Roosevelt Dime Silver	\$500	\$1,000
Roosevelt Dime Clad	\$150	\$250
Washington Quarter Silver	\$1,250	\$1,500
Washington Quarter Clad	\$200	\$300
State Quarter	\$750	\$1,000
Kennedy Half Silver	\$1,500	\$2,500
Kennedy Half Clad	\$750	\$1,250
IKE Dollar	\$4,000	\$6,000
SBA Dollar	\$2,000	\$3,000
Sac Dollar	\$2,000	\$4,000

Mint Error News Price Guide

Mated Pairs (Updated June 2019)



Mated pairs involve two individual coins with different errors that were struck together at the same time. Mated pair error combinations can be found in most error types and come in many shapes and sizes. Mated pairs can be overlapped when one of the coins is struck off-center on top of another coin. Another type involves a brockage where a struck coin was perfectly centered on a blank and restruck. Some mated pairs involve a die cap where the cap and brockage coin are discovered together, but this is a scarce find.

The rarest mated pair type involves two die caps (obverse and reverse) where both dies were capped at the same time and both die caps are mated. This last type is extremely rare and there are only a few known examples of mated pairs involving an obverse die cap and reverse die cap. There are several of these mated pairs known on Kennedy Halves including two dated 1976, which is the Bicentennial year. One of the most spectacular mated pairs involve two Barber Dimes, an obverse die cap mated to a reverse die cap and are unique.

Mated pairs can also involve an off-metal where a smaller blank planchet or smaller struck coin was struck on top of a larger coin. This type is extremely rare. The most spectacular pair known is a double struck Franklin Half which was mated to a Lincoln Cent. The Lincoln Cent blank was on top of the obverse of the struck Franklin Half. This pair was then struck together. It is unique.

Denomination	Overlapping	Full Brockage	Die Cap	2 Die Caps
Lincoln Cent Wheat Ears	\$3,500	\$4,500	\$7,500	—
Lincoln Cent Memorial	\$500	\$750	\$750	\$1,250
Liberty Nickel	—	\$20,000	—	—
Jefferson Nickel (pre War Time)	—	—	—	\$15,000
Jefferson Nickel	\$1,000	\$1,250	\$1,500	\$2,500
Barber Dime	—	—	—	\$50,000
Roosevelt Dime Silver	\$3,500	\$4,000	\$4,000	—
Roosevelt Dime Clad	\$1,250	\$1,500	\$2,500	\$3,000
Washington Quarter Silver	\$5,000	—	—	—
Washington Quarter Clad	\$2,000	\$2,500	\$5,000	\$7,500
State Quarter	\$4,000	\$6,000	\$10,000	—
Kennedy Half Silver	\$7,500	\$7,500	\$7,500	\$12,500
Kennedy Half Clad	\$5,000	\$6,000	\$6,000	\$8,500
Kennedy Half Bicentennial	\$6,000	\$7,500	\$7,500	\$10,000
IKE Dollar	\$20,000	—	—	—
SBA Dollar	\$10,000	\$12,500	—	—
Sac Dollar	—	—	—	—

Mint Error News Price Guide

Transitional Errors (Updated June 2019)



A transitional error occurs when a coin is struck on a planchet from a previous year with different metal composition. The most famous transitional is a 1943 copper cent struck on a 1942 copper blank. 1943 cents were struck in steel because of the copper shortage during World War II. Other famous transitionals include 1965 coinage struck in silver instead of clad.

There are also transitionals struck on blanks for the next year. An example is 1964 coinage in clad instead of silver. Most recently, transitionals were discovered involving the SBA and Sacagawea Dollars of 1999 and 2000. There are eight known 1999 SBA Dollars struck on the brass planchet for the 2000 Sacagawea Dollar, and four known 2000 Sacagawea Dollars struck on a clad planchet for the 1999 SBA Dollar.

Denomination	Off-Metal Planchet	Circulated	AU	Unc	Choice Unc – Gem
Lincoln Cent 1943 Transitional	Copper Cent Planchet	\$75,000	\$100,000	\$200,000	\$250,000
Lincoln Cent 1944 Transitional	Steel Cent Planchet	\$30,000	\$50,000	\$100,000	\$150,000
Lincoln Cent 1964 Transitional	Clad Dime Planchet	\$2,000	\$3,000	\$3,500	\$4,000
Lincoln Cent 1965 Transitional	Silver Dime Planchet	\$2,750	\$4,500	\$6,000	\$7,500
Roosevelt Dime 1964 Transitional	Clad Dime Planchet	\$5,000	\$6,500	\$7,500	\$8,500
Roosevelt Dime 1965 Transitional	Silver Dime Planchet	\$5,000	\$6,500	\$7,500	\$8,500
Washington Quarter 1964 Transitional	Clad Quarter Planchet	\$5,000	\$6,500	\$7,500	\$8,500
Washington Quarter 1965 Transitional	Silver Quarter Planchet	\$5,000	\$6,500	\$7,500	\$8,500
Kennedy Half 1964 Transitional	Clad Half Planchet	\$5,000	\$6,000	\$7,000	\$9,000
Kennedy Half 1965 Transitional	Silver Half Planchet	\$5,000	\$6,500	\$7,500	\$10,000
Kennedy Half 1964 Transitional	Clad Quarter Planchet	\$5,000	\$6,000	\$7,500	\$8,500
Kennedy Half 1965 Transitional	Silver Quarter Planchet	\$7,000	\$8,000	\$9,000	\$10,000
Ike Dollar Transitional	40% Silver Planchet	\$2,750	\$3,000	\$3,500	\$4,000
SBA Dollar Transitional	Sacagawea Planchet	N/A	N/A	\$7,500	\$10,000
Sacagawea Dollar Transitional	SBA Planchet	N/A	N/A	\$7,500	\$10,000

Mint Error News Price Guide

U.S. Gold Errors (Updated June 2019)



Major mint errors on U.S. Gold coins are the most prized category of all mint errors. Gold errors are very rare and a few have traded in the \$75,000 to \$100,000 range. Even a broadstruck U.S. Gold coin can easily sell for \$15,000 to \$30,000 compared to a broadstruck Cent, Nickel, Dime or Quarter which all sell for well under \$10. Many serious collectors of Gold Errors have to wait patiently for months and sometimes even years to acquire that one special piece for their collection.

The prices listed here are for common dates in AU-Unc. Better dates and errors that are in gem condition are worth considerably more.

Denomination	Partial Collar	Broadstruck	Clipped Planchet	3% - 5% Off-Center	10% - 15% Off-Center
\$1 Gold Type 1	\$1,000	\$5,000	\$2,000	\$10,000	\$25,000
\$1 Gold Type 2	\$5,000	\$10,000	\$10,000	\$20,000	\$35,000
\$1 Gold Type 3	\$1,000	\$4,000	\$1,500	\$7,500	\$15,000
\$2½ Liberty	\$2,000	\$7,500	\$2,500	\$10,000	\$20,000
\$2½ Indian	\$2,000	\$7,500	\$2,500	\$7,500	\$17,500
\$3 Indian	\$5,000	\$15,000	\$5,000	\$15,000	\$35,000
\$5 Liberty	\$4,000	\$8,500	\$3,000	\$12,500	\$30,000
\$5 Indian	\$5,000	\$10,000	\$3,000	\$30,000	\$50,000
\$10 Liberty	\$4,000	\$20,000	\$3,000	\$25,000	\$50,000
\$10 Indian	\$5,000	\$20,000	\$5,000	\$30,000	\$60,000
\$20 Liberty	\$5,000	\$20,000	\$7,500	\$50,000	\$125,000
\$20 St. Gaudens	—	—	\$5,000	—	—
\$5 American Eagle	\$1,000	\$2,000	\$750	\$2,500	\$3,500
\$10 American Eagle	\$1,250	\$2,500	\$1,000	\$3,000	\$3,500
\$25 American Eagle	\$1,500	\$3,000	\$1,500	\$3,500	\$5,000
\$50 American Eagle	\$2,000	\$5,000	\$2,000	\$5,000	\$10,000

Mint Error News Price Guide

Indents (Updated June 2019)



An indent error occurs when two blanks are fed inadvertently into the same collar, with one blank partly overlaying on top of the other. When the hammer die strikes this combination, the upper blank will be forced into the lower blank, creating a depression which is shaped similar to the upper blank. A scarce type of indent occurs when a blank intended for one denomination lands on top of a blank from a different denomination.

Denomination	10% - 25% XF	30% - 50% XF	10% - 25% Unc	30% - 50% Unc
Large Cent	\$300	\$600	\$750	\$2,000
Indian Cent	\$250	\$500	\$400	\$750
Lincoln Cent 1943 Steel	\$100	\$300	\$175	\$500
Lincoln Cent Wheat Ears	\$30	\$75	\$75	\$125
3 Cent Nickel	\$500	\$1,250	\$1,500	\$3,000
Shield Nickel	\$500	\$1,500	\$2,000	\$3,000
Liberty Nickel	\$400	\$1,000	\$750	\$1,500
Buffalo Nickel	\$300	\$1,000	\$600	\$2,000
Jefferson Nickel War Time	\$200	\$400	\$400	\$750
Jefferson Nickel	\$10	\$25	\$15	\$30
Barber Dime	\$1,000	\$2,000	\$1,500	\$3,000
Mercury Dime	\$300	\$750	\$500	\$1,500
Roosevelt Dime Silver	\$30	\$60	\$50	\$100
Roosevelt Dime Clad	\$10	\$20	\$15	\$30
Washington Quarter Silver	\$100	\$200	\$150	\$300
Washington Quarter Clad	\$25	\$50	\$35	\$100
State Quarter	N/A	N/A	\$200	\$350
Kennedy Half Clad	\$150	\$300	\$200	\$400
IKE Dollar	\$350	\$1,000	\$500	\$1,500
SBA Dollar	\$200	\$400	\$250	\$500
Sac Dollar	\$300	\$500	\$400	\$750

Mint Error News Price Guide

Die Caps (Updated June 2019)



Die caps are caused when a struck coin sticks to the upper hammer die. Once the coin is struck to the die face, the reverse of the struck coin becomes the new die face. When the next blank is fed into the collar and the strike occurs, the reverse design of the adhered struck coin impresses itself into the new blank. This struck coin is a brockage strike. The coin that adhered to the upper die is known as a die cap. This process repeats itself as more coins are struck by the cap. The greater the number of strikes, the higher the cap metal will be pushed around the upper die shaft. Eventually, the cap brakes away from the die in the shape of a thimble.

Denomination	Obverse Cap XF	Obverse Cap Unc	Reverse Cap XF	Reverse Cap Unc
Large Cent	\$25,000	\$50,000	—	—
Indian Cent 1859	\$20,000	\$40,000	—	—
Indian Cent 1860-1864	\$15,000	\$40,000	—	—
Indian Cent 1864-1909	\$15,000	\$30,000	—	—
Lincoln Cent 1943 Steel	—	—	—	—
Lincoln Cent Wheat Ears	\$1,000	\$2,500	\$500	\$1,000
Lincoln Cent Memorial	\$150	\$200	\$50	\$100
2 Cent Piece	\$20,000	\$50,000	\$15,000	\$30,000
3 Cent Nickel	—	—	—	—
Shield Nickel	—	—	—	—
Liberty Nickel	\$12,500	\$25,000	—	—
Buffalo Nickel (1 Known)	—	\$30,000	—	—
Jefferson Nickel War Time	\$10,000	—	—	—
Jefferson Nickel	\$200	\$350	\$150	\$250
Barber Dime	\$15,000	\$30,000	\$12,500	\$20,000
Mercury Dime (2 Known)	\$5,000	\$7,500	—	—
Roosevelt Dime Silver	\$750	\$1,250	\$500	\$750
Roosevelt Dime Clad	\$200	\$400	\$200	\$250
Barber Quarter	\$20,000	\$50,000	—	—
Washington Quarter Silver	\$1,500	\$4,000	\$1,500	\$2,000
Washington Quarter Clad	\$350	\$750	\$250	\$350
State Quarter	N/A	\$1,000	N/A	\$600
Kennedy Half Silver	\$3,000	\$5,000	\$2,000	\$3,000
Kennedy Half Clad	\$2,000	\$3,500	\$1,500	\$2,000
Kennedy Half Bicentennial	\$2,500	\$4,000	\$1,750	\$2,500
IKE Dollar	—	\$30,000	—	—
SBA Dollar	N/A	\$15,000	N/A	\$10,000
Sac Dollar	N/A	\$15,000	N/A	\$15,000

Mint Error News Price Guide

Die Adjustment Strikes (Updated June 2019)



Die adjustment strikes are also known as die trials. This error occurs when a coin is struck from the press with very little pressure. When the press is being set up and adjusted, extremely weak strikes occur as the strike pressure reaches its optimum level. These die trials are destroyed after being struck and are rarely found in circulation.

Denomination	XF/AU	Unc
Indian Cent	\$1,000	\$2,000
Lincoln Cent Wheat Ear	\$200	\$300
Lincoln Cent 1943 Steel	\$750	\$1,500
Lincoln Cent Memorial	\$50	\$75
2 Cent	\$5,000	—
Liberty Nickel	\$3,000	\$5,000
Buffalo Nickel	\$4,000	\$7,500
Jefferson Nickel War Time	\$1,250	\$2,000
Jefferson Nickel	\$75	\$100
Proof Jefferson Nickel	N/A	\$4,000
Barber Dime	\$2,500	\$3,500
Mercury Dime	\$1,000	\$1,500
Roosevelt Dime Silver	\$350	\$500
Roosevelt Dime Clad	\$100	\$125
Seated Quarter	\$4,000	\$7,500
Standing Liberty Quarter	\$7,500	\$15,000
Washington Quarter Silver	\$500	\$750
Washington Quarter Clad (Pre-State)	\$125	\$150
State Quarter	N/A	\$200
Walking Liberty Half	\$2,500	\$5,000
Kennedy Half Silver	\$500	\$750
Kennedy Half Clad	\$200	\$250
Proof Kennedy Half 40% Silver	N/A	\$5,000
Proof Kennedy Half Clad	N/A	\$4,000
Morgan Dollar	\$4,000	\$7,500
Peace Dollar	\$7,000	\$10,000
IKE Dollar	\$300	\$400
IKE Dollar Bicentennial	\$350	\$500
SBA Dollar	N/A	\$500
Sac Dollar	N/A	\$1,000

Mint Error News Price Guide

Double Denominations (Updated June 2019)



One of the most expensive, popular, and desired types of errors are the double denominations. This error happens when a coin is struck on a previously struck coin of a smaller denomination. Examples are a cent on a struck dime, and a nickel on a struck cent. The most dramatic are those with considerable design visible from the original strike. There are a few known double denominations with different dates.

Denomination	Struck On	Circulated	AU	Unc
Lincoln Cent Wheat Ears	Mercury Dime	\$6,000	\$12,500	\$20,000
Lincoln Cent Wheat Ears	Roosevelt Dime	\$4,000	\$5,000	\$6,000
Lincoln Cent Wheat Ears	Foreign Coin	\$2,000	\$2,500	—
Lincoln Cent Memorial	Roosevelt Dime Silver	\$3,000	\$4,500	\$6,000
Lincoln Cent Memorial	Roosevelt Dime Clad	N/A	N/A	\$750
Lincoln Cent Memorial	Foreign Coin	N/A	\$600	\$750
Jefferson Nickel	Lincoln Cent Wheat Ears	\$1,500	\$2,000	\$2,500
Jefferson Nickel	Lincoln Cent Memorial	N/A	\$750	\$1,000
Jefferson Nickel	Foreign Coin	\$1,000	\$1,250	\$1,500
Jefferson Nickel	Roosevelt Dime	\$1,000	\$1,250	\$1,500
Roosevelt Dime Silver	Foreign Coin	\$4,000	\$5,000	\$7,500
Roosevelt Dime Clad	Foreign Coin	\$3,000	\$4,000	\$5,000
Washington Quarter Silver	Lincoln Cent Wheat Ears	\$3,000	\$4,000	\$6,000
Washington Quarter Silver	Lincoln Cent Memorial	\$2,500	\$3,000	\$3,500
Washington Quarter Silver	Foreign Coin	\$2,500	\$3,000	\$3,500
Washington Quarter Silver	Jefferson Nickel	\$3,000	\$4,000	\$6,000
Washington Quarter Silver	Roosevelt Dime Silver	\$2,500	\$3,000	\$3,500
Washington Quarter Clad	Lincoln Cent Memorial	\$2,500	\$3,000	\$3,500
Washington Quarter Clad	Foreign Coin	\$2,000	\$2,500	\$3,000
Washington Quarter Clad	Jefferson Nickel	\$2,500	\$3,000	\$3,500
Washington Quarter Clad	Roosevelt Dime Clad	\$2,000	\$2,500	\$3,000
State Quarter	Jefferson Nickel	N/A	\$5,000	\$7,500
State Quarter (Extremely Rare)	Any Other Denomination	N/A	\$10,000	\$12,500
Franklin Half	Lincoln Cent Wheat Ears	\$7,500	\$12,500	\$25,000
Kennedy Half (Extremely Rare)	Any Denomination	\$7,500	\$10,000	\$12,500
IKE Dollar (Extremely Rare)	Any Denomination	\$15,000	\$20,000	\$25,000
Sac Dollar	Maryland State Quarter	N/A	\$3,000	\$4,000

Mint Error News Price Guide

Brockages (Updated June 2019)



A brockage error can only occur when there are two coins involved. One of the coins involved will always be a struck coin which has not ejected properly. That struck coin will find its way back between the dies and will be struck next to a blank planchet which was fed into the collar. The image of that first struck coin will be impressed into that side of the blank planchet. The result will be a second coin which has images of the first coin impressed into it. Those images will be pressed into the coin and the image will be in reverse. This incuse sunken image is known as a brockage.

Denomination	50% Brockage XF	100% Brockage XF	50% Brockage Unc	100% Brockage Unc
Large Cent	\$600	\$1,000	\$3,000	\$10,000
Indian Cent	\$500	\$1,250	\$1,500	\$4,000
Lincoln Cent 1943 Steel	\$350	\$500	\$650	\$1,000
Lincoln Cent Wheat Ears	\$125	\$200	\$200	\$350
3 Cent Nickel	\$1,250	\$2,000	\$3,500	\$5,000
3 Cent Silver	\$2,000	\$3,000	\$3,000	\$6,000
Shield Nickel	\$1,500	\$2,500	\$3,500	\$5,000
Liberty Nickel	\$1,250	\$2,250	\$2,000	\$4,000
Buffalo Nickel	\$2,000	\$2,500	\$4,000	\$7,500
Jefferson Nickel War Time	\$250	\$750	\$750	\$1,500
Jefferson Nickel	\$50	\$75	\$50	\$150
Barber Dime	\$1,500	\$3,500	\$5,000	\$12,500
Mercury Dime	\$750	\$3,000	\$1,500	\$4,000
Roosevelt Dime Silver	\$100	\$200	\$150	\$250
Roosevelt Dime Clad	\$50	\$100	\$75	\$150
Washington Quarter Silver	\$200	\$500	\$500	\$1,000
Washington Quarter Clad	\$75	\$150	\$150	\$250
State Quarter	N/A	N/A	\$750	\$1,500
Kennedy Half Clad	N/A	N/A	\$650	\$1,500
IKE Dollar	\$1,500	\$4,000	\$3,000	\$7,500
SBA Dollar	N/A	N/A	\$500	\$2,500
Sac Dollar	N/A	N/A	\$1,500	\$5,000

Mint Error News Price Guide

Double & Multiple Strikes (Updated June 2019)



When a blank planchet is struck by the dies, the normal procedure is for the feeders to eject the struck coin out of the collar and into a chute. If there is a malfunction and the struck coin isn't ejected, it may receive a second or third strike by the dies. A multiple struck coin can happen in many ways and have many combinations of errors.

(Since each double and multiple strike can vary from being 10% off-center to 90% off-center, the prices listed below can be substantially more based on the percent off-center and dramatic overall look.)

Denomination	XF/AU	Unc
Large Cent	\$1,000	\$7,500
Indian Cent	\$600	\$1,000
Lincoln Cent 1930 and Earlier	\$850	\$1,500
Lincoln Cent 1943 Steel	\$400	\$1,500
Proof Lincoln Cent	N/A	\$4,000
3 Cent Nickel	\$2,000	\$3,500
Liberty Nickel	\$4,000	\$10,000
Buffalo Nickel	\$5,000	\$10,000
Jefferson Nickel War Time	\$750	\$2,000
Proof Jefferson Nickel	N/A	\$5,000
Barber Dime	\$4,000	\$10,000
Mercury Dime	\$3,500	\$8,500
Proof Clad Dime	N/A	\$5,000
Standing Liberty Quarter	\$15,000	\$50,000
Washington Quarter Silver	\$200	\$350
State Quarter	N/A	\$350 – \$750
Proof Clad Quarter	N/A	\$6,000
Walking Liberty Half	\$10,000	\$25,000
Franklin Half	\$6,500	\$10,000
Kennedy Half Silver	\$1,500	\$2,500
Kennedy Half Clad	N/A	\$750
Proof Kennedy Half Clad	N/A	\$7,500
Morgan Dollar	\$10,000	\$25,000
Peace Dollar	\$15,000	\$40,000
IKE Dollar	\$2,000	\$4,000 - \$7,500
SBA Dollar	\$1,000	\$2,500 – \$4,000
Sac Dollar	\$750	\$1,250 – \$2,500

Mint Error News Price Guide

Off-Center Strikes (Updated June 2019)



Off-center coins are one of the most common and best known types of errors. This happens when a blank which is supposed to be fed into the press, lands in the collar improperly. When this occurs only part of the blank is between the upper and lower dies. When the dies strike the blank, only that part will be struck with a design.

Denomination	10% - 15% XF/AU	25% - 60% XF/AU	10% - 15% Unc	25% - 60% Unc
Large Cent	\$400	\$2,500	\$1,000	\$10,000
Flying Eagle Cent (1857 – 1858)	\$2,500	\$10,000	\$5,000	\$20,000
Indian Cent	\$100	\$400	\$200	\$600
Lincoln Cent 1930 and Earlier	\$75	\$300	\$150	\$750
Lincoln Cent 1943 Steel	\$40	\$250	\$100	\$500
Proof Lincoln Cent	N/A	N/A	\$1,500	\$3,000
3 Cent Nickel	\$300	\$1,500	\$600	\$3,500
3 Cent Silver	\$1,000	\$5,000	\$2,000	\$7,500
Shield Nickel	\$750	\$2,500	\$1,000	\$7,500
Liberty Nickel	\$250	\$1,000	\$500	\$2,500
Buffalo Nickel	\$250	\$750	\$400	\$1,500
Jefferson Nickel War Time	\$100	\$500	\$200	\$1,000
Proof Jefferson Nickel	N/A	N/A	\$2,000	\$5,000
Seated Half Dime Legend	\$3,000	\$7,500	\$5,000	\$15,000
Seated Dime Legend	\$2,000	\$7,000	\$3,500	\$10,000
Barber Dime	\$300	\$1,500	\$500	\$2,500
Mercury Dime	\$100	\$750	\$150	\$1,250
Proof Clad Dime	N/A	N/A	\$2,500	\$5,000
Barber Quarter	\$1,500	\$5,000	\$2,500	\$10,000
Standing Liberty Quarter	\$5,000	\$20,000	\$20,000	\$40,000
Washington Quarter Silver	\$50	\$100	\$75	\$150
State Quarter	N/A	N/A	\$75	\$300
Proof Clad Quarter	N/A	N/A	\$3,000	\$6,000
Barber Half	\$4,000	\$10,000	\$6,000	\$20,000
Walking Liberty Half	\$4,000	\$12,500	\$7,500	\$20,000
Franklin Half	\$2,500	\$4,000	\$3,500	\$7,500
Kennedy Half Silver	\$100	\$500	\$250	\$1,000
Kennedy Half Clad	\$60	\$250	\$100	\$400
Proof Clad Half	N/A	N/A	\$4,000	\$7,500
Morgan Dollar	\$3,000	\$15,000	\$10,000	\$50,000
Peace Dollar	\$20,000	\$35,000	\$50,000	\$100,000
IKE Dollar	\$125	\$1,250	\$150	\$2,000
SBA Dollar	N/A	N/A	\$100	\$500
Sac Dollar	N/A	N/A	\$1,000	\$3,500
Presidential Dollar	—	—	\$1,500	\$5,000

Mint Error News Price Guide

Off-Metals (Updated June 2019)



Off-metal and wrong planchet errors occur when a correctly made blank from one denomination is accidentally fed into a press for another denomination. Examples are a nickel struck on a cent planchet and a cent struck on a dime planchet. The coin struck on an incorrect blank will weigh exactly what the denomination of that blank would have been. An even more dramatic wrong planchet error is a coin struck on a previously struck coin of a different metal.

Denomination	Off-Metal Planchet	Circulated	AU	Unc	Choice Unc – Gem
Indian Cent	Foreign Planchet	\$1,000	\$1,500	\$5,000	\$7,500
Indian Cent	Dime Planchet	\$20,000	\$30,000	\$50,000	\$75,000
Lincoln Cent Before 1919	Dime Planchet	\$4,000	\$6,500	\$10,000	–
Lincoln Cent Before 1919	Foreign Planchet	\$750	\$2,000	\$4,000	–
Lincoln Cent 1919 – 1940	Dime Planchet	\$2,000	\$2,500	\$4,000	\$6,000
Lincoln Cent 1919 – 1940	Foreign Planchet	\$500	\$1,000	\$1,500	\$2,500
Lincoln Cent 1943 Steel	Dime Planchet	\$1,500	\$2,500	\$3,500	\$7,500
Lincoln Cent 1943 Transitional	Copper Cent Planchet	\$75,000	100,000	\$150,000	\$200,000
Lincoln Cent 1944 Transitional	Steel Cent Planchet	\$30,000	\$50,000	\$100,000	\$150,000
Lincoln Cent Wheat Ears (1941-1964)	Dime Planchet	\$500	\$600	\$1,000	\$2,000
Lincoln Cent 1965 and Later	Dime Planchet	\$125	\$150	\$200	\$350
Lincoln Cent 1964 Transitional	Clad Dime Planchet	\$2,000	\$3,000	\$3,500	\$4,000
Lincoln Cent 1965 Transitional	Silver Dime Planchet	\$2,750	\$4,500	\$6,000	\$7,500
Shield Nickel	Foreign Planchet	\$7,500	\$12,500	–	–
Shield Nickel	Cent Planchet	\$15,000	\$25,000	\$40,000	\$60,000
Liberty Nickel	Foreign Planchet	\$400	\$750	\$1,250	\$2,000
Liberty Nickel	Cent Planchet	\$2,000	\$3,000	\$6,000	\$7,500
Buffalo Nickel	Foreign Planchet	\$2,500	\$7,500	\$12,500	–
Buffalo Nickel	Cent Planchet	\$2,000	\$4,000	\$6,000	\$8,000
Jefferson Nickel Before 1950	Cent Planchet	\$250	\$500	\$750	\$1,000
Jefferson Nickel 1950 and Later	Cent Planchet	\$125	\$150	\$200	\$250
Jefferson Nickel 1943	Steel Cent Planchet	\$1,000	\$2,000	\$3,000	\$5,000
Jefferson Nickel 1964 and Earlier	Silver Dime Planchet	\$200	\$300	\$350	\$400
Jefferson Nickel 1965 and Later	Clad Dime Planchet	\$150	\$200	\$225	\$250
Roosevelt Dime Silver	Foreign Planchet	\$2,000	\$2,500	\$3,000	\$3,500
Roosevelt Dime Clad	Foreign Planchet	\$1,500	\$2,000	\$2,250	\$2,500
Roosevelt Dime 1964 Transitional	Clad Dime Planchet	\$5,000	\$6,500	\$10,000	\$12,500
Roosevelt Dime 1965 Transitional	Silver Dime Planchet	\$5,000	\$6,500	\$7,500	\$8,500
Washington Quarter Silver	Cent Planchet	\$300	\$400	\$500	\$750
Washington Quarter Silver	Nickel Planchet	\$300	\$400	\$500	\$600
Washington Quarter Clad	Cent Planchet	\$250	\$300	\$400	\$500

Mint Error News Price Guide

Off-Metals (Updated June 2019)

Denomination	Off-Metal Planchet	Circulated	AU	Unc	Choice Unc – Gem
Washington Quarter Clad	Nickel Planchet	\$100	\$150	\$200	\$250
Washington Quarter	Silver Dime Planchet	\$300	\$400	\$500	\$650
Washington Quarter	Clad Dime Planchet	\$250	\$300	\$350	\$400
Washington Quarter 1964 Transitional	Clad Quarter Planchet	\$5,000	\$6,500	\$7,500	\$12,500
Washington Quarter 1965 Transitional	Silver Quarter Planchet	\$5,000	\$6,500	\$7,500	\$8,500
State Quarter	Cent Planchet	N/A	\$6,500	\$7,500	\$8,000
Delaware State Quarter	Nickel Planchet	N/A	\$500	\$650	\$750
All Other State Quarters	Nickel Planchet	N/A	\$1,000	\$1,250	\$1,500
State Quarter	Dime Planchet	N/A	\$5,000	\$5,500	\$6,000
Walking Half	Dime Planchet	N/A	N/A	N/A	\$50,000
Walking Half	Quarter Planchet	\$17,500	\$22,500	\$40,000	\$35,000
Walking Half	Foreign Planchet	\$10,000	\$15,000	\$30,000	\$25,000
Franklin Half	Cent Planchet	\$3,000	\$4,000	\$5,000	\$6,000
Franklin Half	Nickel Planchet	\$3,000	\$4,000	\$5,000	\$6,000
Franklin Half	Dime Planchet	\$3,500	\$4,500	\$5,500	\$6,500
Franklin Half	Quarter Planchet	\$600	\$750	\$1,000	\$1,250
Kennedy Half Silver 1964	Cent Planchet	\$1,000	\$1,250	\$1,500	\$2,000
Kennedy Half Silver 1964	Nickel Planchet	\$1,000	\$1,250	\$1,500	\$2,000
Kennedy Half Silver 1964	Dime Planchet	\$1,000	\$1,250	\$2,000	\$2,500
Kennedy Half Silver 1964	Quarter Planchet	\$400	\$500	\$600	\$750
Kennedy Half Clad	Cent Planchet	\$750	\$850	\$1,000	\$1,500
Kennedy Half Clad	Nickel Planchet	\$750	\$850	\$1,000	\$1,250
Kennedy Half Clad	Dime Planchet	\$750	\$850	\$1,000	\$1,400
Kennedy Half Clad	Quarter Planchet	\$350	\$400	\$450	\$500
Kennedy Half 1964 Transitional	Clad Half Planchet	\$3,500	\$4,500	\$6,000	\$10,000
Kennedy Half 1965 Transitional	Silver Half Planchet	\$5,000	\$6,500	\$7,500	\$10,000
Kennedy Half 1964 Transitional	Clad Quarter Planchet	\$3,000	\$4,000	\$6,000	\$7,500
Kennedy Half 1965 Transitional	Silver Quarter Planchet	\$7,000	\$8,000	\$9,000	\$10,000
Ike Dollar	Cent Planchet	\$7,500	\$10,000	\$12,500	\$15,000
Ike Dollar	Nickel Planchet	\$10,000	\$12,500	\$15,000	\$20,000
Ike Dollar	Dime Planchet	\$7,500	\$8,500	\$10,000	\$12,500
Ike Dollar	Quarter Planchet	\$7,000	\$10,000	\$12,500	\$15,000
Ike Dollar	Half Planchet	\$1,600	\$1,750	\$2,000	\$3,000
Ike Dollar	Foreign Planchet	\$900	\$1,000	\$1,250	\$1,500
Ike Dollar Transitional	40% Silver Planchet	\$2,750	\$3,000	\$3,500	\$5,000
SBA Dollar	Cent Planchet	N/A	\$1,750	\$3,000	\$5,000
SBA Dollar	Nickel Planchet	N/A	\$6,000	\$7,000	\$8,000
SBA Dollar	Dime Planchet	N/A	\$6,000	\$7,000	\$10,000
SBA Dollar	Quarter Planchet	N/A	\$600	\$850	\$1,000
Sac Dollar	Cent Planchet	N/A	\$12,500	\$15,000	\$20,000
Sac Dollar	Nickel Planchet	N/A	\$12,500	\$15,000	\$20,000
Sac Dollar	Dime Planchet	N/A	\$8,000	\$15,000	\$20,000
Sac Dollar	Quarter Planchet	N/A	\$1,500	\$2,000	\$2,500

Mint Error News Price Guide

Counterbrockages

(Updated June 2019)



A counterbrockage error involves a cap die and a previously struck coin. When a cap die strikes a previously struck coin, the obverse design from that struck coin will be impressed into the cap. The result will be a design where the cap face will be an incuse brockage. When a new blank is struck by this cap die with an incuse brockage image, the obverse will have a raised and spread image from that incuse design of the cap. This brockage impression is known as a counterbrockage.

Denomination	Circulated	AU	Unc	Choice Unc - Gem
Indian Cent	\$1,000	\$1,500	\$2,000	\$2,500
Lincoln Cent 1943 Steel	\$500	\$750	\$1,500	\$2,000
Lincoln Cent Wheat Ears	\$200	\$200	\$300	\$500
Lincoln Cent Memorial	\$40	\$50	\$75	\$100
Shield Nickel	\$1,500	\$2,000	\$4,000	\$5,000
Liberty Nickel	\$1,500	\$2,000	\$4,000	\$5,000
Jefferson Nickel	\$50	\$100	\$150	\$200
Barber Dime	\$3,000	\$5,000	\$7,500	\$10,000
Roosevelt Dime Silver	\$300	\$500	\$750	\$1,000
Roosevelt Dime Clad	\$100	\$150	\$250	\$300
Washington Quarter Silver	\$500	\$1,000	\$1,500	\$2,000
Washington Quarter Clad	\$100	\$200	\$300	\$400
State Quarter	N/A	\$750	\$1,250	\$1,500
Kennedy Half Silver	\$1,250	\$2,000	\$3,000	\$4,000
Kennedy Half Clad	\$500	\$750	\$1,250	\$1,500
SBA Dollar	N/A	\$2,000	\$3,000	\$4,000

Mint Error News Price Guide

Fold-Over Strikes (Updated June 2019)



A fold-over coin is one of the most dramatic types of errors. It occurs when the blank is standing vertically between the dies. During the strike, the force is so great that it bends and folds the blank. These fold-overs can be on-center or off-center, and come in many different shapes. There are a few fold-overs with multiple errors, either with an additional strike or fold-over. Denominations above quarters are very scarce.

Denomination	AU	AU Dated	Unc	Unc Dated
Indian Cent Memorial Copper	\$1,000	\$1,250	\$1,250	\$1,500
Lincoln Cent Memorial Zinc	\$750	\$1,000	\$1,000	\$1,250
Jefferson Nickel	\$2,500	\$3,000	\$3,000	\$4,000
Roosevelt Dime Silver	\$4,000	\$5,000	\$5,000	\$6,000
Roosevelt Dime Clad	\$3,000	\$3,500	\$3,500	\$4,500
Washington Quarter Silver	\$4,000	\$5,000	\$5,000	\$10,000
Washington Quarter Clad	\$3,500	\$4,000	\$4,000	\$5,000
State Quarter	\$5,000	\$6,000	\$6,000	\$8,500

Mint Error News Price Guide

Martha Washington Test Pieces (Updated June 2019)



There is one set of a Dime, Quarter and Half struck by Martha Washington dies that are permanently housed in the Smithsonian Institute, embedded in blocks of lucite. According to United States Pattern and Related Issues, by Andrew W. Pollock III, “the only trial pieces purported to have survived metallurgical testing in 1965 were the Dime, Quarter Dollar, and Half Dollar equivalent strikes in copper-nickel clad over copper.”

Mike Byers’ discovery of the Martha Washington Test Piece on a copper-zinc Cent planchet struck 10% off-center with a uniface reverse was a front page Coin World article on August 7th, 2000.

Denomination	Unc	Choice	Gem
Martha Cent	\$4,000	\$5,000	\$6,000
Martha Nickel	\$4,500	\$6,000	\$7,500
Martha Dime	\$7,500	\$10,000	\$12,500
Martha Quarter	\$5,000	\$7,500	\$10,000
Martha Half Dollar	\$5,000	\$7,500	\$10,000
Martha Dollar (SBA Planchet)	\$10,000	\$12,500	\$15,000
Martha Dollar (Sac Planchet)	\$6,000	\$7,500	\$10,000

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Mike Byers is the Publisher & Editor of Mint Error News Magazine

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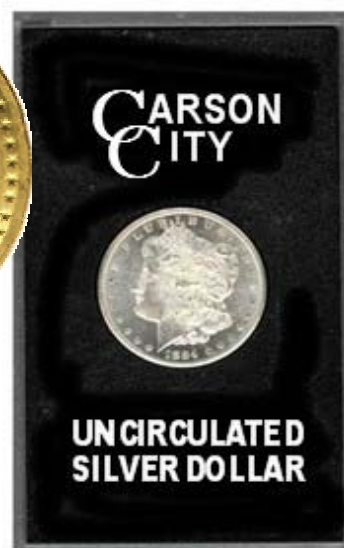


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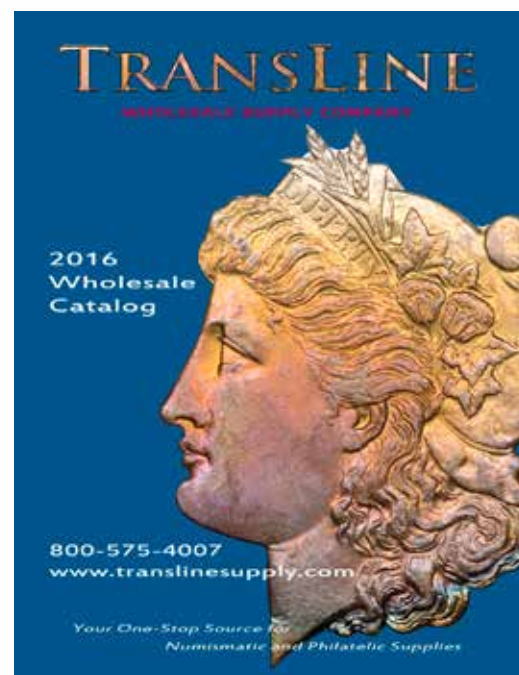
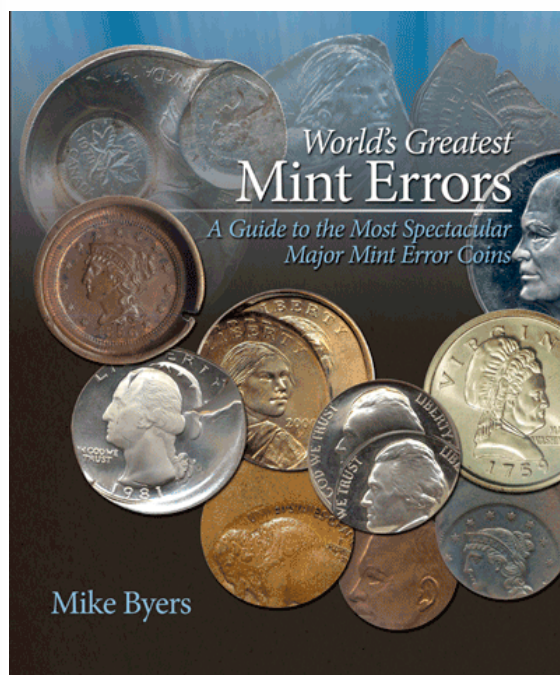


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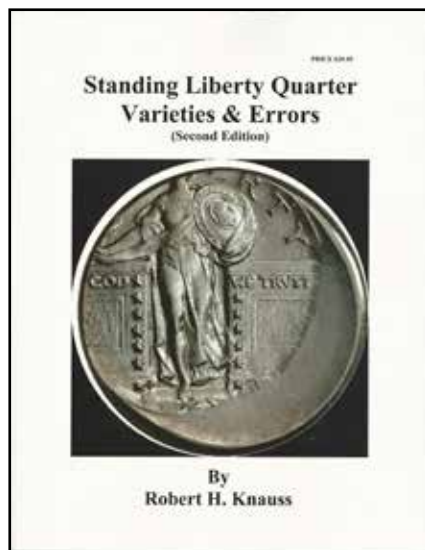
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MINT*ERROR*NEWS GLOSSARY



1857 Paquet Half Dollar Uniface Die Trial

What are Uniface Die Trials?

Uniface Die Trials are deliberate, one sided impressions using either the obverse or reverse die. These Die Trials can be from finished or unfinished dies. Sometimes hubs are used, rather than the actual finished die. Metals other than the adopted composition are frequently used to strike Uniface Die Trials.

Above is a unique 1857 U.S. Half Dollar Uniface Die Trial in white metal. It is designed by Paquet, who created many of the patterns during that time period for the U.S. Mint. This design shows an eagle with a ribbon in its mouth with 13 stars above, and the denomination "Half Dollar" below. This is a fascinating piece of Numismatic History because it is an unfinished die trial. It is uniface (being struck by only one die on one side) on white metal which was not adopted as an official composition by the U.S. Mint.

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Visit Mike Byers at the following shows:

January 10 - 12	FUN Orlando, Florida
January 31 - February 2	Long Beach Coin & Collectibles Expo Long Beach, California
February 28 - March 2	Baltimore Spring Show Baltimore, Maryland
March 20 - 22	PCGS Members Only Show Las Vegas, Nevada
March 28 - 30	ANA National Money Show Pittsburg, Pennsylvania
April 24 - 27	Central States Schaumburg, Illinois
May 15-18	PCGS Members Only Show Las Vegas, Nevada
May 17 - 19	Las Vegas Numismatic Society Coin Show Las Vegas, Nevada
May 23 - 25	Baltimore Summer Expo Baltimore, Maryland
June 6 - 8	Long Beach Coin & Collectibles Expo Long Beach, California
June 26 - 28	PCGS Members Only Show Las Vegas, Nevada
July 11 - 13	FUN Orlando, Florida
August 13 - 17	ANA World's Fair of Money Rosemont, Illinois
September 5 - 7	Long Beach Coin & Collectibles Expo Long Beach, California
September 25 - 27	PCGS Members Only Show Las Vegas, Nevada
October 23 - 26	PCGS Members Only Show Las Vegas, Nevada
November 14 - 16	Baltimore Winter Expo Baltimore, Maryland
November 22 - 24	The Vegas Show Las Vegas, Nevada
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He literally “wrote the book” *World’s Greatest Mint Errors*, which received the Numismatic Literary Guild’s award for Best World Book. He is the publisher & editor of *Mint Error News Magazine & Website* which is widely regarded as the most informative and comprehensive resource for Major Mint Errors. He was an ANACS consultant for Major Mint Errors and has written articles for the *Coin Dealer Newsletter*. Mike Byers and his discoveries have been featured on the front page of *Coin World* numerous times. Mike Byers Inc carries a multi-million dollar world class inventory of major mint errors, die trials and numismatic rarities. His extensive personal collection of major mint errors is being authenticated and certified by NGC and designated on the insert as **THE BYERS COLLECTION**.

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