

Flying Eagle Cent Doubled Dies

(A special thanks to Donald Curry who supplied most of the coins for this chapter, and provided many of the educational comments and descriptions, especially for the 1858 doubled die reverses.)

1857 Doubled Die Obverse

DDO-001

Cross reference : S-3, 8-O-I

Description : *Class I, Rotated Hub Doubling.*

Doubling shows as a strong CW spread on the UNITED STATES OF AMERICA, eagle's eye, beak, feathers on the neck, wing, and leg, and the tail feathers.

Diagnostics :

Die Markers:

Obverse: Broken wing tip. Prominent die scratches above and below the second T of STATES lying at a northwest to southeast angle. Die scratch on the same angle above the E of STATES. A series of three horizontal die scratches to the northwest and across the top of OF. A die scratch toward the rim from the northeast corner of the M of AMERICA.

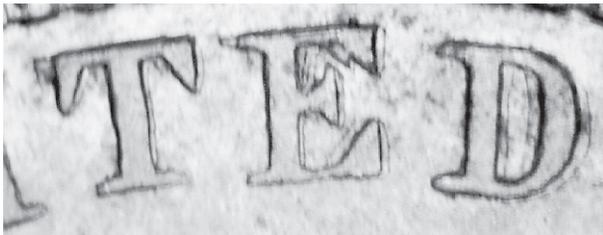
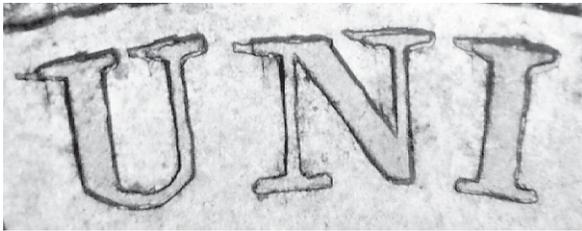
Overall Rarity : R-3

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
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Value :	60	130	200	280	500	750	2400
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Comments : This variety looks very similar to DDO-006 and is often misclassified as the same.



1857 Doubled Die Obverse

DDO-002

Cross reference : S-15, 3-O-I, FS-002

Description : *Class I, Rotated Hub Doubling CW.*

Doubling shows as a CW spread on the UNITED STATES OF AMERICA, eagle's eye, beak, feathers on the neck, wing, and leg, and the tail feathers.

Diagnostics :

Die Markers:

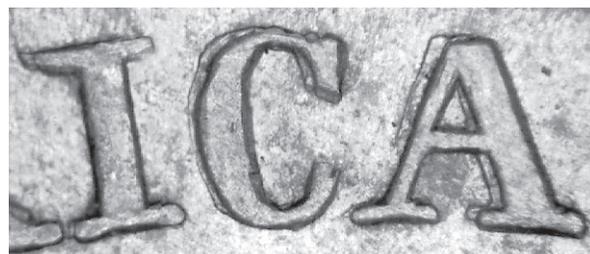
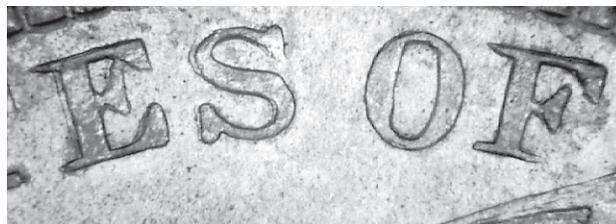
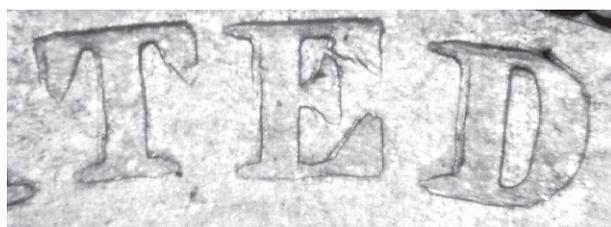
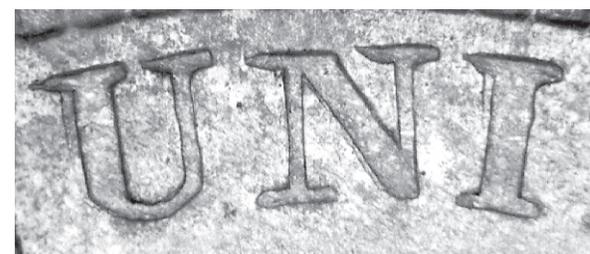
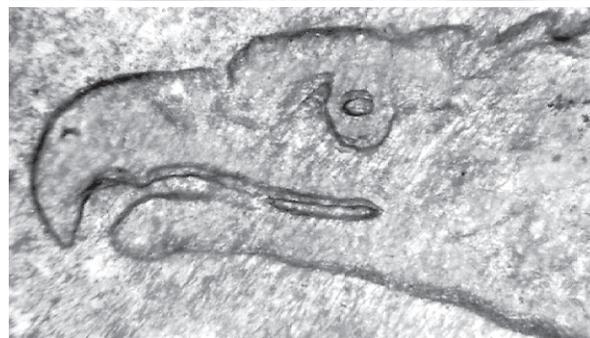
Obverse: Damaged wing tip. Die scratch off of the northwest corner of the first A of AMERICA.

Overall Rarity : R-3

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	60	120	180	240	430	670	2200

Comments : With such a high demand for coinage for the 1857 Flying Eagle cents, its no wonder that we see so many doubled dies, but why are there not more repunched dates? Doubling is strong on the upper part of the letters of USA.



1857 Doubled Die Obverse

DDO-003

Cross reference : S-18, 11-O-I

Description : *Class I, Rotated Hub Doubling CCW.*
 Doubling shows as a CCW spread on the UNITED STATES OF AMERICA, eagle's eye, and beak.

Diagnostics :

Die Markers:

Obverse: Die crack from the rim to the E of STATES. LDS specimens show a die cud R of AMERICA.

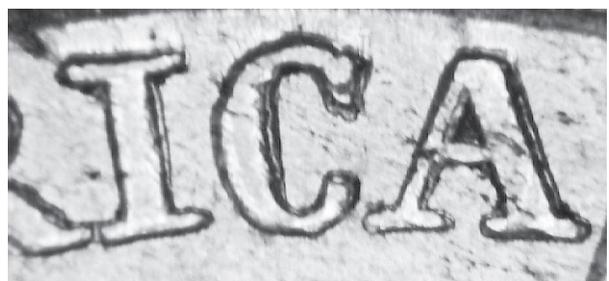
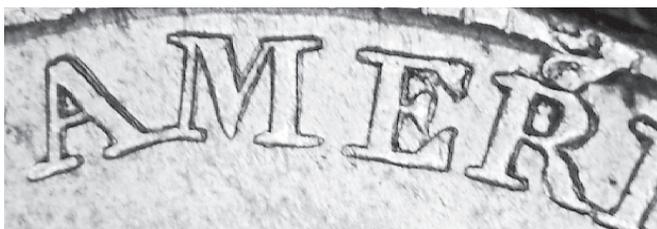
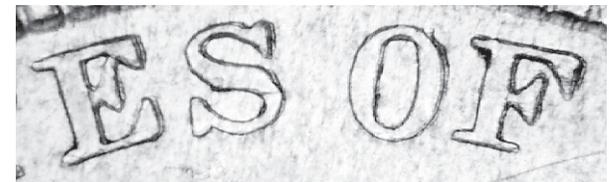
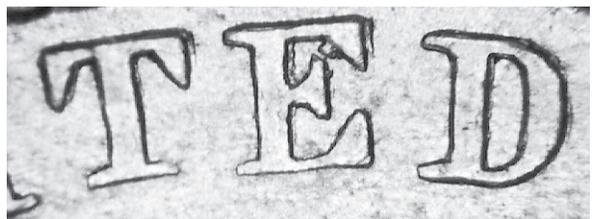
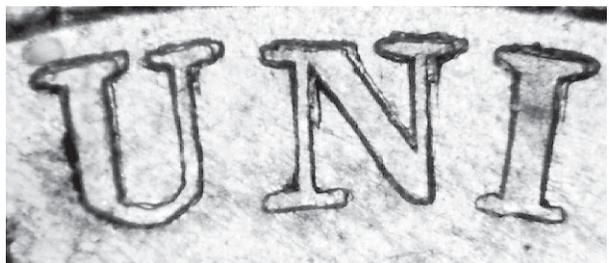
Reverse: EDS - Die crack from rim at 9 o'clock to the wreath. LDS Die crack above go back to the rim at 11 o'clock. Die crack from the rim at 1 o'clock through the wreath, back to the rim at 3 o'clock.

Overall Rarity : R-4

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	60	120	180	240	430	670	2200

Comments : As with DDO-002, the doubling on USA is mainly seen on the upper half of USA. It was reported that collectors lined up around the block in order to get the new coinage. This was the start of collecting fever.



1857 Doubled Die Obverse

DDO-004

Cross reference : S-14, 10-O-I

Description : *Class I, Rotated Hub Doubling CW.*
 Doubling shows as a CW spread on UNITED STATES OF AMERICA, and the tail feathers. Minor doubling seen on the eye.

Diagnostics :

Die Markers:

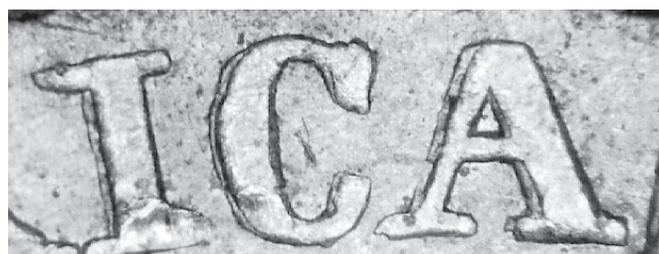
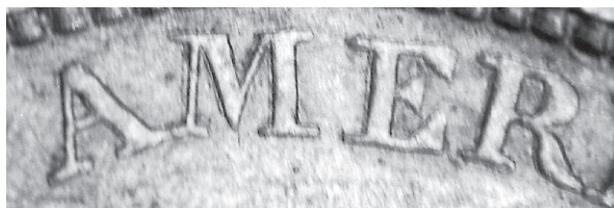
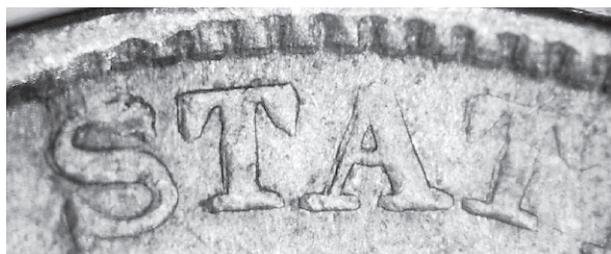
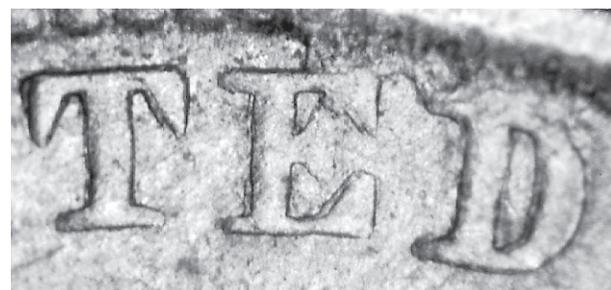
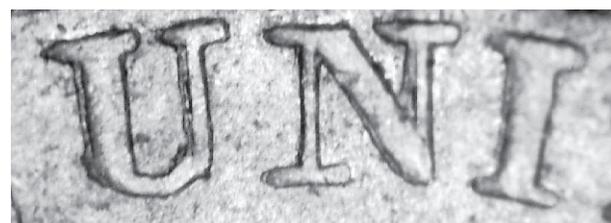
Obverse: Die defect is connecting the ED of UNITED to the rim, and the the first S of STATES to the rim. Die scratch from the rim through the second A of AMERICA. LDS - The die defect on the S extends half way through the S. Rim cud between 8 and 9 o'clock.

Overall Rarity : R-5

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	60	110	170	220	410	650	2000

Comments : This die was probably pulled early because of the defects in UNITED STATES.



1857 Doubled Die Obverse

DDO-005

Cross reference : S-21, 13-O-I

Description : *Class I, Rotated Hub Doubling CW.*
 Doubling shows as a strong spread on UNITED STATES OF AMERICA, with distinct doubling on the inside of the right leg of the U of UNITED.

Diagnostics :

Die Markers:

Obverse: Bottom of the second S filled. Rim cud seen between 12 and 12:30.

Overall Rarity : R-5
Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	60	110	170	230	420	660	2100

Comments : Many of the 1857 Flying Eagle obverse doubled dies are Class I, many of the Indian cent doubled dies between 1864 and 1887 are Class V, while many of the Indian cent doubled dies between 1889 and 1907 are Class II. Why?



1857 Doubled Die Obverse

DDO-006

Cross reference : S-4, 2-O-I

Description : *Class I, Rotated Hub Doubling*

Doubling shows as a strong CW spread on UNITED STATES OF AMERICA, wing, leg, tail feathers, beak, eagle's eye, beak, feathers and the neck.

Diagnostics :**Die Markers:**

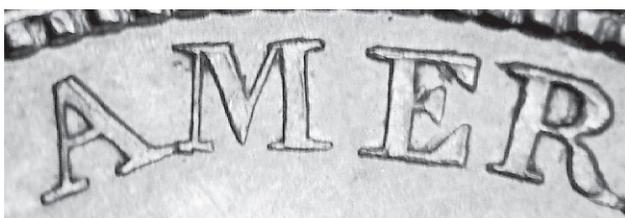
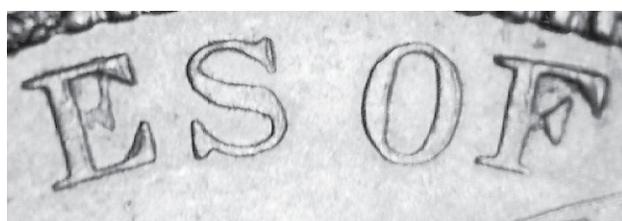
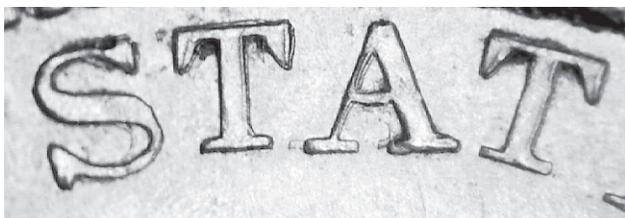
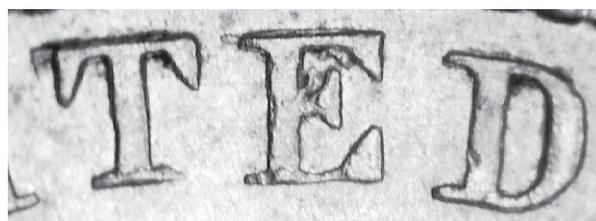
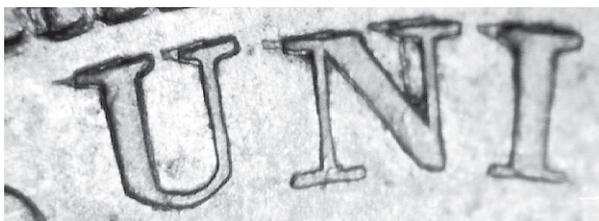
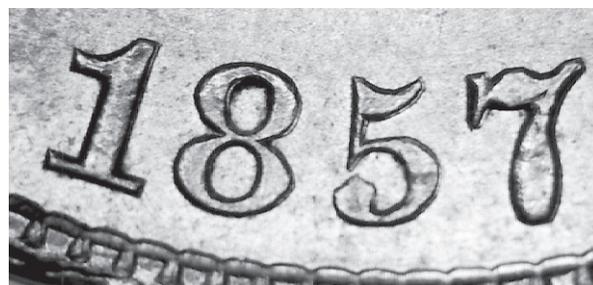
Obverse: Thin wing tip. Most examples show die deterioration above STATES. On middle die state pieces, two die scratches lie in an east/west direction east of the upper part of the 7.

Reverse: Die crack from the wreath to the the rim at 5 o'clock.

Overall Rarity : R-3**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	60	120	180	240	430	670	2200

Comments : There are some nice doubled eye's in this series, this is one of the more dramatic.



1857 Doubled Die Obverse

DDO-007

Cross reference : S-12, 13-O-I

Description : *Class I, Rotated Hub Doubling.*
 Doubling shows as a CCW spread on the UNITED STATES OF AMERICA.

Diagnostics :

Die Markers:

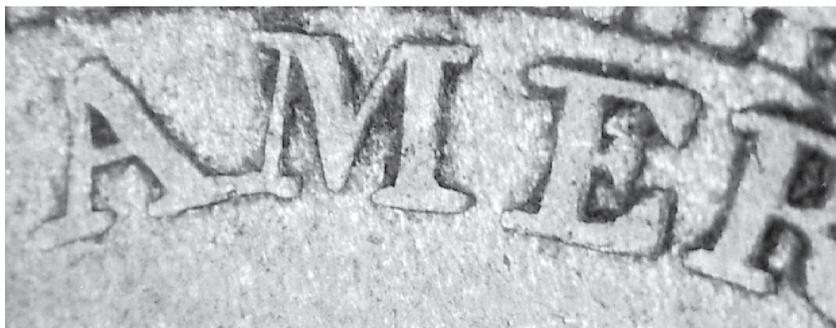
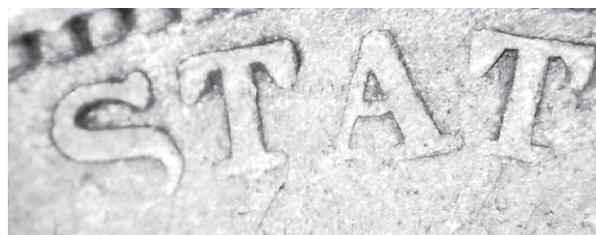
Obverse: Missing wing tip.

Overall Rarity : R-5

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	60	110	170	220	400	630	2000

Comments : .With 119 obverse dies created for the 1857 obverse Flying Eagle cent, there will probably be a few more doubled dies found.



1857 Doubled Die Obverse

DDO-008

Cross reference : S-20, 12-O-I

Description : *Class I, Rotated Hub Doubling CW.*
 Doubling shows as a minor CW spread on UNITED STATES OF AMERICA, the eagle's eye and beak.

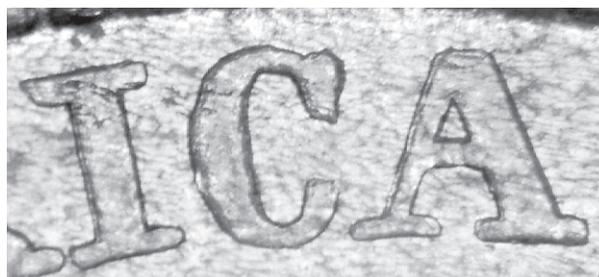
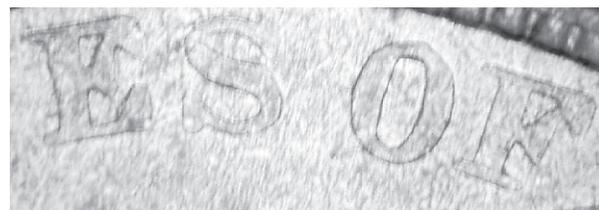
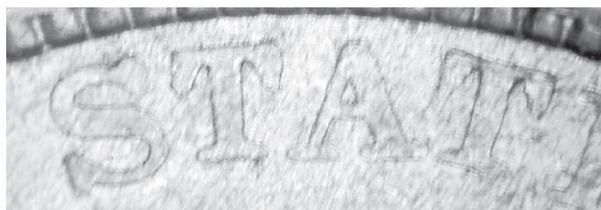
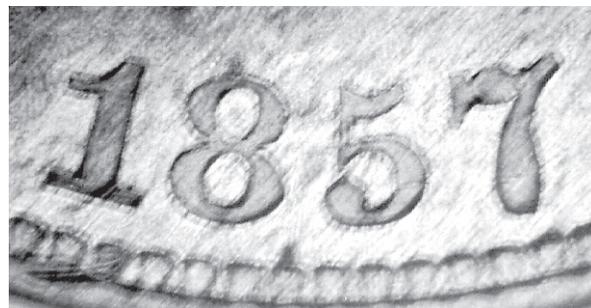
Diagnostics :**Die Markers:**

None noted

Overall Rarity : R-6**Interest Level :** Low Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	60	110	170	220	400	630	2000

Comments : The pick up point here is the doubling on the eye. How early did collectors start noticing doubling on the design of these varieties? What kind of magnifying glasses did they have?



1857 Doubled Die Obverse

DDO-009

Cross reference : S-10, 6-O-I

Description : *Class I, Rotated Hub Doubling CW.*
 Doubling shows as a nice CW spread on UNITED STATES OF AMERICA, eagle's eye, beak, wing, leg, feathers on the neck, and the tail feathers.

Repunched date: 1857/1857
 Repunched 1 seen above the bottom. Repunched 8 below bottom. Repunched 5 below bottom. Repunched 7 below the bottom.

Diagnostics :

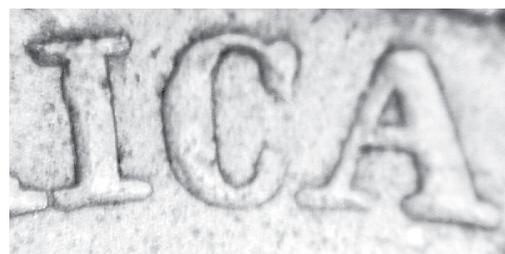
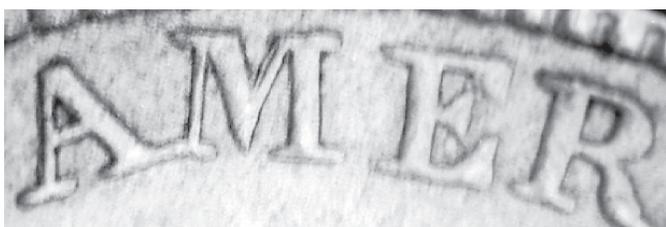
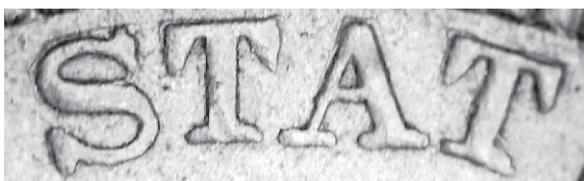
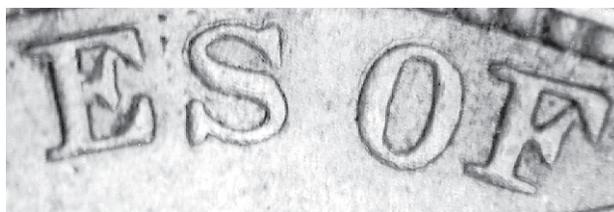
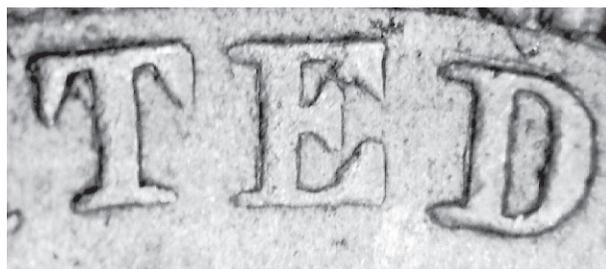
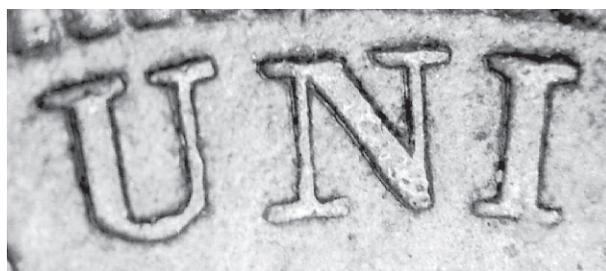
Die Markers:

Obverse: Die scratch extending from the denticles into the field below the ball of the 5.

Overall Rarity : R-4
Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	60	120	190	260	540	750	2200

Comments : Easily verified because of the repunched date.



1858 Dbl Die Obv/Overdate DDO-001/OVD-001

Cross reference : S-7, 7-O-II

Description : *Class II, Distorted Hub Doubling*

Doubling toward the center on the UNITED, eagle's eye, beak. Doubling also seen on parts of STATES OF AMERICA.

Overdate: 1858/18

The serif of a 1 can be seen to the left of the normal upper and lower serif of the 1. The right serif of a 7 can be seen above the right side of the second 8.

Diagnostics :

Die Markers:

Obverse: Large Letters.

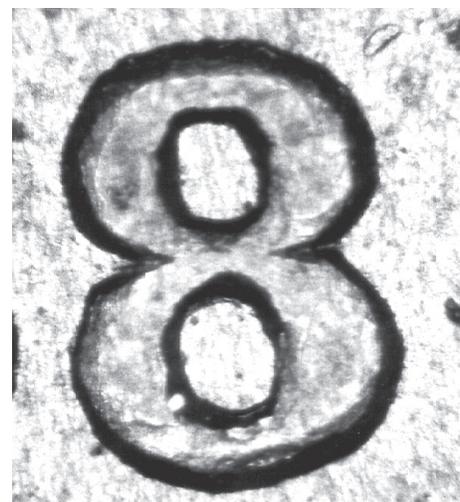
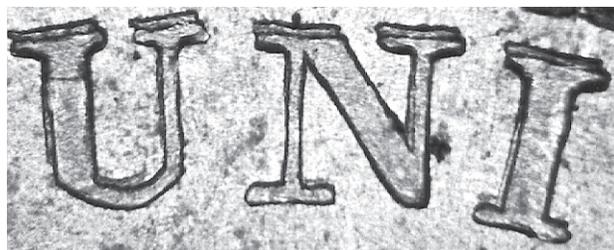
Reverse: High leaf.

Overall Rarity : R-6

Interest Level : High

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	140	260	400	800	2400	3500	5000

Comments : This variety has only been found in the last few years and only a few have surfaced since then.



1858 Doubled Die Obverse

DDO-002

Cross reference : S-11, 9-O-II

Description : *Class II, Distorted Hub Doubling*
 Doubling shows as a strong spread toward the center UNITED, the beak and eye. Minor doubling seen on some of STATES OF AMERICA.

Diagnostics :

Die Markers:

Obverse: Large Letters. Die scratch from the second T of STATES. Broken die scratch between OF and the rim.

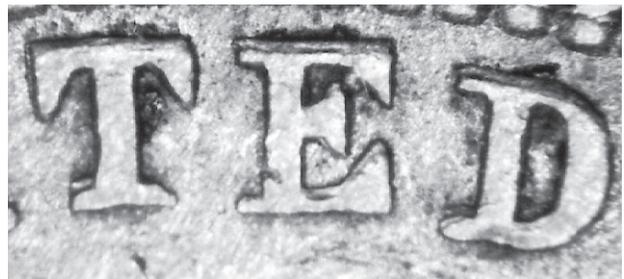
Reverse: High leaf. Open E of ONE.

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	90	150	190	270	600	1000	2400

Comments : Its unusual to seen such strong Class II doubling on one side, and a far less spread on the other. Design elements which are equal distant from the rim should have the same doubling. Unless other factors were involved such as the metal content of the working die being different on one side of the die.



1858 Doubled Die Obverse

DDO-003

Cross reference : S-2, 2-O-V

Description : *Class II, Distorted Hub Doubling*
 Doubling shows as a spread toward the center on STATES OF AMERICA, eagle's tail feathers.

Diagnostics :

Die Markers:

Obverse: Large Letters. Die crack through the top of the date, up through the field to the talons. Die crack from the D of UNITED through STA of STATES to the rim. Die crack from the second S of STATES, through the O of OF, through the wing tip, to the first A of AMERICA.

Reverse: Low leaf.

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	90	150	190	270	600	1000	2400

Comments : This die is another Class II which has doubling stronger on one side than the other, but is the opposite side of DDO-002.



1858 Doubled Die Obverse

DDO-004

Cross reference : S-5, 6-O-I

Description : *Class II, Distorted Hub Doubling*
 Doubling shows as a spread toward the center on the beak and the eye.

Repunched date: 1858/1
 Repunched 1 seen below the base.

Diagnostics :**Die Markers:**

Obverse: Large Letters. Mechanical doubling seen on the tail feathers, talons, the date, and AMERICA. Die crack seen through the top of 858 of the date.

Reverse: Low leaf. Major die crack from rim through west ribbon to rim at 7 o'clock.

Overall Rarity : R-6

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	80	130	160	240	500	900	2000

Comments : Strike doubling on the date and the denticles below the date. The metal flow between primary and secondary images of these design elements makes it easy to identify as strike doubling.



1858 Doubled Die Obverse

DDO-005

Cross reference : S-3, 8-O-I

Description : *Class I, Rotated Hub Doubling CW.*
 Doubling shows as a CW spread on ICA of AMERICA, the beak and eye. Doubling also seen on parts of UNITED STATES, AME of AMERICA, and the tail feathers.

Diagnostics :**Die Markers:**

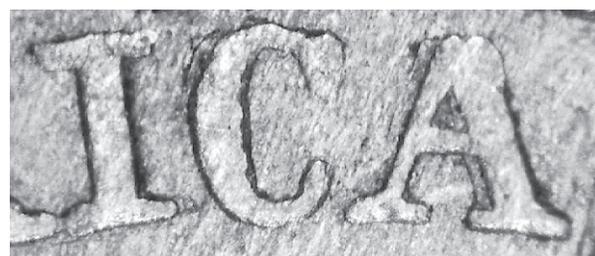
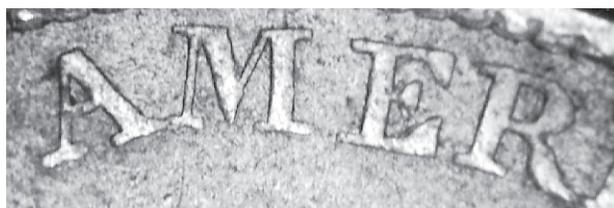
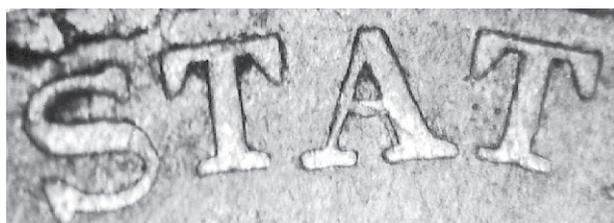
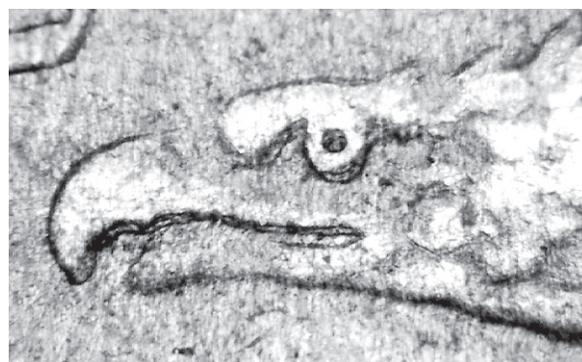
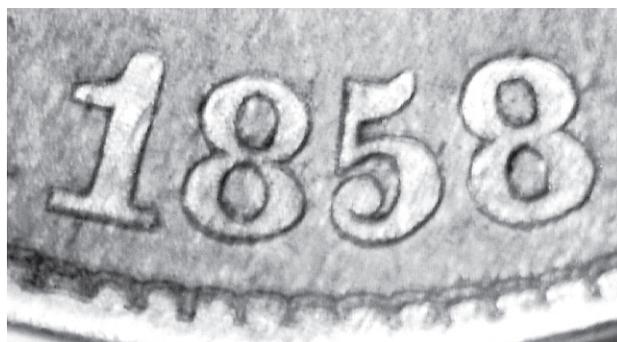
Obverse: Large Letters. Heavy die scratch coming out of the left side of the lower loop of the first 8 in the date. LDS - Diecrack through the top of TE of UNITED to the rim.

Reverse: High leaf.

Overall Rarity : R-6**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	90	140	180	260	550	950	2100

Comments : It seems much easier to find 1857 Flying Eagle doubled die obverses than in 1858. The most likely reason for this is that the Mint was rushed in 1858.



1858 Doubled Die Obverse

DDO-006

Cross reference : None

Description : *Class I, Rotated Hub Doubling*
 Doubling shows as a CW spread on UNITED, STA, and AMERICA, the eagle's eye, beak, and the tail feathers.

Diagnostics :

Die Markers:

Obverse: Large Letters.

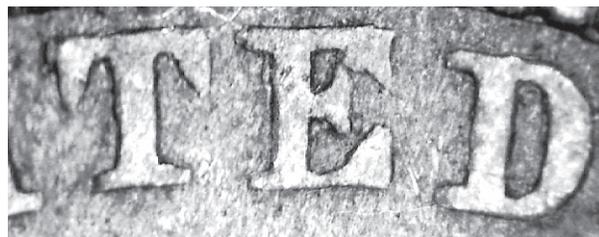
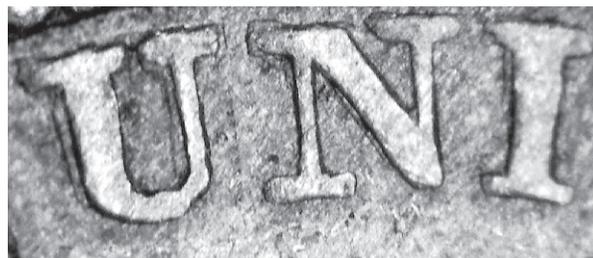
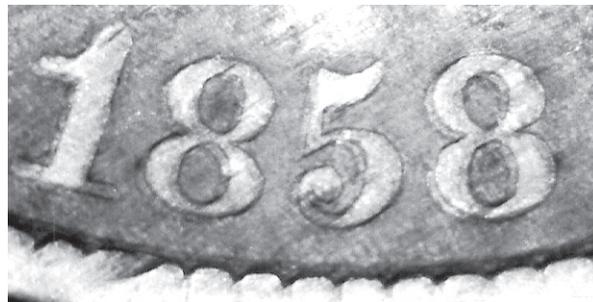
Reverse: High leaf.

Overall Rarity : R-7

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	90	140	180	260	550	950	2100

Comments : Doubled dies are 1858 Large Letters are much more common than on the Small Letters. Many of these 1858 doubled dies have not been published with pictures to date.



1858 Doubled Die Obverse

DDO-007

Cross reference : None

Description : *Class I, Rotated Hub Doubling*
 Doubling shows as a strong CW spread on the eagle's eye.

Diagnostics :**Die Markers:**

Obverse: Large Letters.
 Reverse: Low leaf.

Overall Rarity : R-6**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	90	140	180	260	550	950	2200

Comments : This is a highly unusual variety with strong doubling on the eagle's eye, but doubling not found on USA. The most likely reason for this is a partial hubbing on the first strike of the working die. Donald Curry is probably the most knowledgeable person on 1857 and 1858 Flying Eagle Cents. Mr. Curry has been collecting and researching this series for years. The hobby will be greatly benefited when Mr. Curry puts this knowledge in a book.



1858 Doubled Die Obverse DDO-008/DDR-001

Cross reference : S-2, 2-R-III

Description : *Class II, Distorted Hub Doubling*
 Minor doubling seen on the top of AMERICA.

Doubled Die Reverse: Class III, Design Hub Doubling.
 Doubling seen on the E of ONE with the closed E over open E. Doubling seen to the right of the center bar, upper and lower bars of the E.

Repunched date: 1858/185
 Repunched 1 seen above the base and top.
 Repunched 8 seen above the top.

Diagnostics :

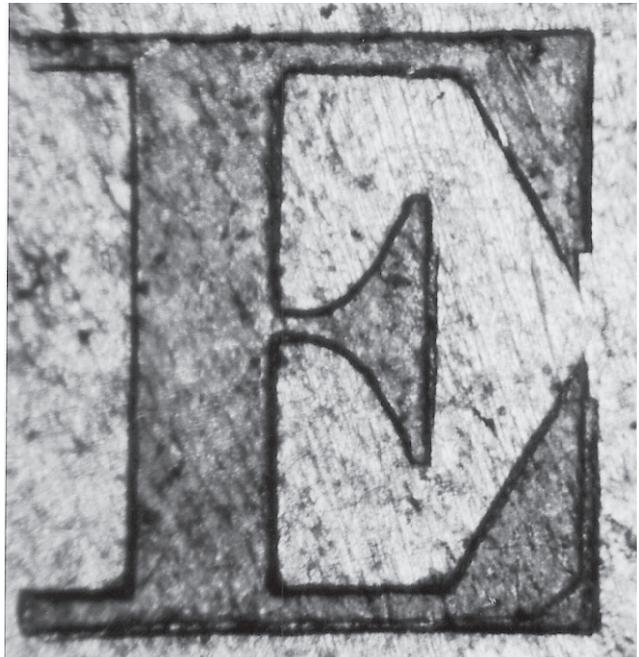
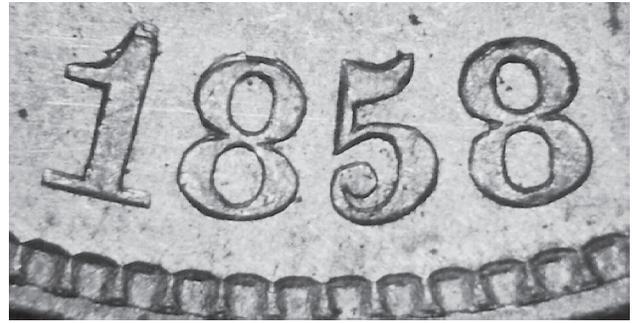
Die Markers:

Obverse: Small Letters. Die scratch from the second T of STATES. Broken die scratch between OF and the rim. Type of 1857 Obverse.

Overall Rarity : R-5
Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	90	140	180	260	550	950	2100

Comments : This is a nice multi-variety coins, doubled die obverse and reverse, and repunched date. The doubling on the E of ONE looks clearly like the E of two different design types.



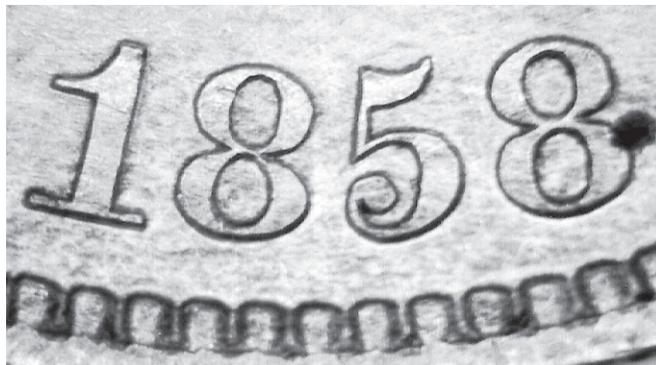
1858 Doubled Die Reverse

DDR-002

Cross reference : None

Description : *Class III, Design Hub Doubling*

Doubling seen on the E of ONE with closed E over the open E. Doubling seen below the middle bar of the E with separation at the base. Doubling is seen to the right of the center bar, and upper and lower bars of the E. Minor doubling is also seen below the bottom of the E.



Diagnostics :

Die Markers:

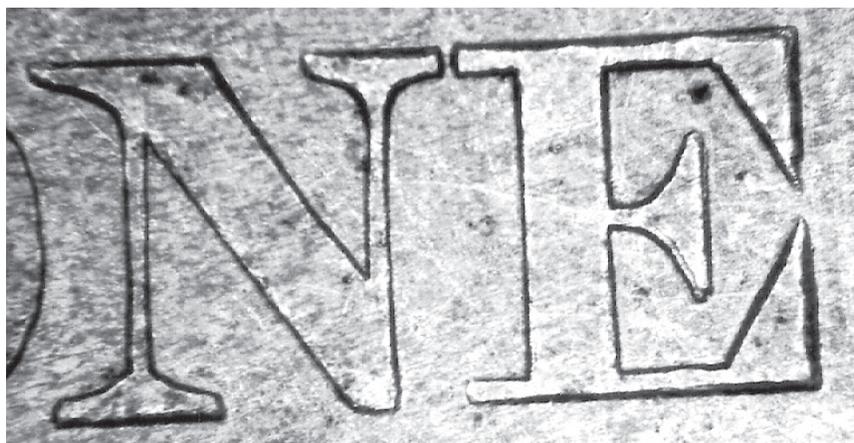
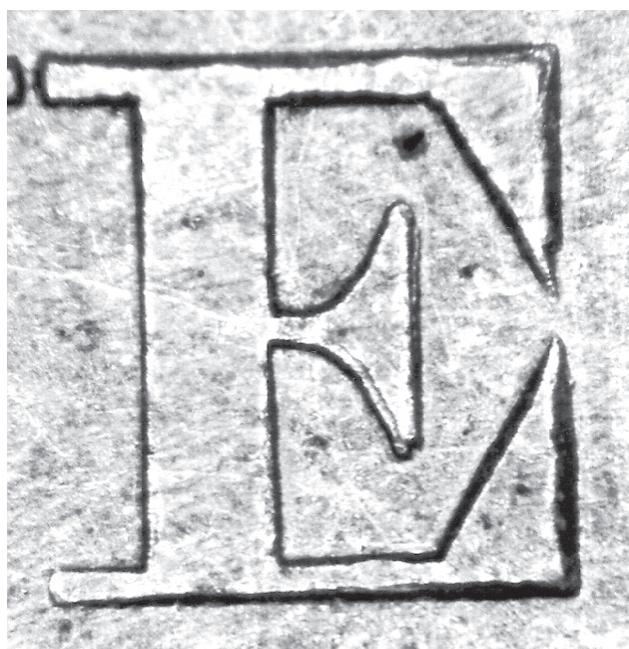
Obverse: Small Letters

Overall Rarity : R-5

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	90	140	170	250	530	930	2100

Comments : With doubling both below the middle bar of the E and to the right of the middle bar of the E, is this a small over large E or a triple E?. All 1958 doubled die reverses listed are Low Leaf reverses.

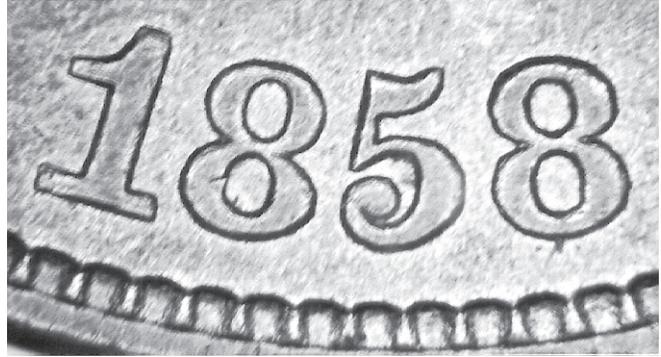


1858 Doubled Die Reverse

DDR-003

Cross reference : None

Description : *Class III, Design Hub Doubling*
 Doubling seen on the E of ONE with the closed E over the open E. Doubling is seen to the right of the center bar, and upper and lower bars of the E. No doubling seen below the bottom of the E.



Diagnostics :

Die Markers:

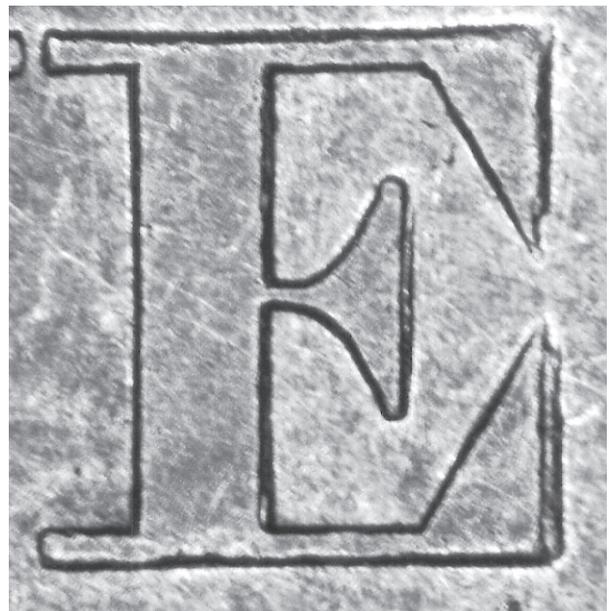
Obverse: Small Letters

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	90	140	180	260	550	950	2100

Comments : One of the bolder doubled E's. With doubling seen on the vertical bar, is it a Class III or possibly Class VI? More research is needed. In doing so, more varieties will probably be found. It is interesting to not that a large number of the doubled die reverses have rim cuds, but the lettering is sharp and crisp like an early die state. This could indicate that these dies were reworked after much use in service.



1858 Doubled Die Reverse

DDR-004

Cross reference : None

Description : *Class III, Design Hub Doubling*

Doubling seen on the E of ONE with the open E over closed E. No doubling seen on the middle bar of the E. No doubling seen below the E. Doubling is seen to the right side of the upper and lower bars of the E.

Diagnostics :**Die Markers:**

Obverse: Small Letters. Strike doubling seen on the date, UNITED STATES OF AMERICA. Die crack from the rim through the N of UNITED. Die crack from the rim through the A of STATES.

Overall Rarity : R-6**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	90	140	180	260	550	950	2100

Comments : Easily distinguishable because of the bold die crack through the N of UNITED. Although all of these doubled die reverses are distinctly different, the impression of the open E over the close E on this variety strongly supports the conclusion that these doubled die reverses were not the result of a doubled master die.

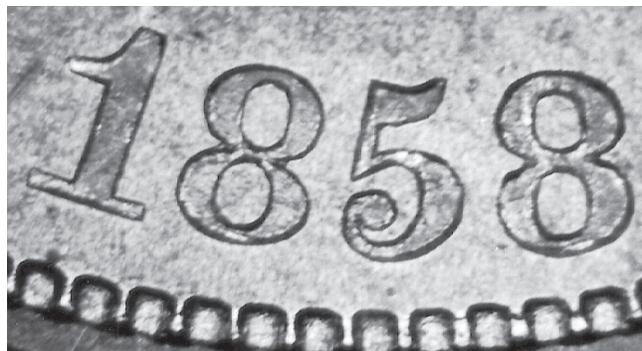


1858 Doubled Die Reverse

DDR-005

Cross reference : None

Description : *Class III, Design Hub Doubling*
 Doubling seen on the NE of ONE. The N shows tripling on the left side of the right bottom of the N. Tripling shows above the middle bar of the E. Doubling is seen to the right of the lower and upper bars of the E with the open E over the closed E.. No doubling is seen below the bottom of the E.



Diagnostics :

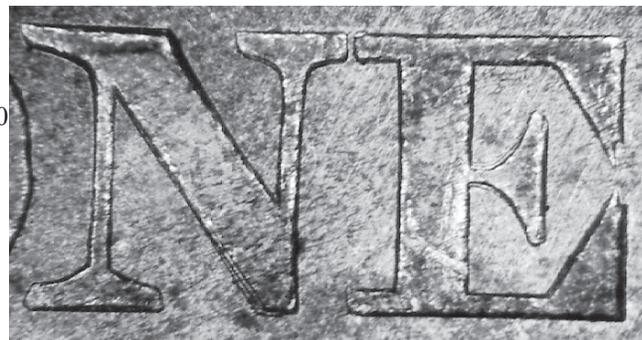
Die Markers:

Obverse: Small Letters. Two die scratches through the I of AMERICA.

Overall Rarity : R-6
Interest Level : Moderate to High

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	90	140	180	260	550	950	2100

Comments : This is one of the nicer 58 reverse doubled dies. This variety also brings up many questions, if it is a Class III, why is there tripling on the N of ONE when there was no design change on the N.



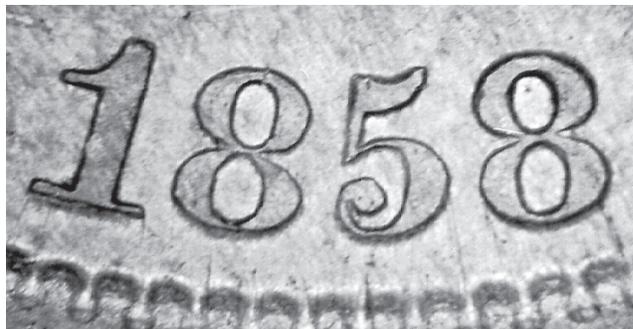
1858 Doubled Die Reverse

DDR-006

Cross reference : S-5

Description : *Class III, Design Hub Doubling*

Doubling seen on all of the letters of ONE.
 Doubling seen below the bottom of O. Tripling
 seen below the bottom left leg of the N. Very
 minor doubling seen to the right of the center bar
 of E with the closed E over the open E. Doubling
 seen to the right of the upper and lower bars of
 the E.



Diagnostics :

Die Markers:

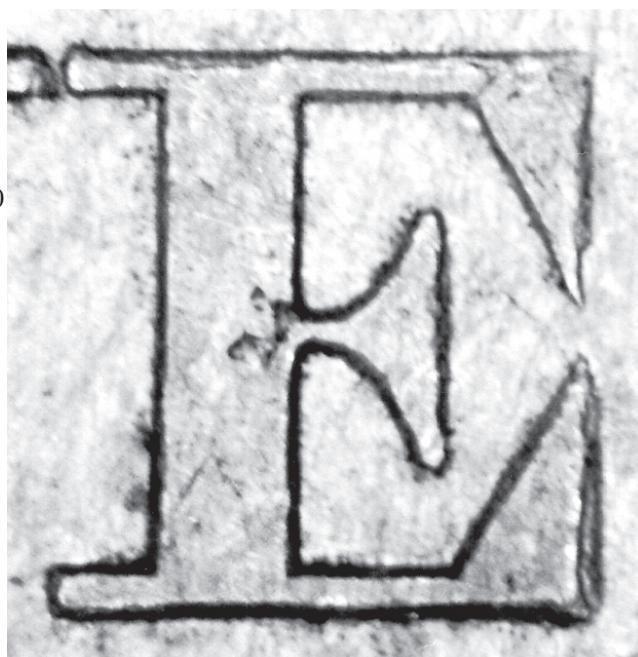
Obverse: Small Letters

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS 64	MS65
Value :	90	140	180	260	550	950	2100

Comments : This variety is most likely a Class III on E of ONE and a Class IV on ON of ONE. Very few examples of this variety are known to exist.



*Indian Cent
Doubled Dies*

1864 CN Doubled Die Obverse

DDO-001

Cross reference : None

Description : *Class ?*

What looks like doubling is seen above and below the letters of LIBERTY.

Repunched Date: 1864/4

Repunched 4 seen below the cross bar.

Diagnostics :**Die Markers:**

Obverse: Raised dot seen above the 5th pearl. .

**Overall Rarity :** R-6**Interest Level :** Low

VF XF AU MS60 MS63 MS65RB

Value : No Premium

Comments : Until it is absolutely proven if this is a doubled die or just the result of die deterioration, a premium cannot be assigned to the value for this variety.



1864 Bronze No L Doubled Die Obv DDO-001

Cross reference : FS1-006.47, S5

Description : *Class III & V, Design & Pivot Hub Doubling.*

Doubling shows on LIBERTY, ear, headdress, feathers, hair, ribbon initial L, and the beads of the necklace. Class III doubling seen on the bust.

Repunched Date: 1864/164

Repunched 1 seen on the left side of the vertical bar. Repunched 6 on the inside right of the upper and lower loop of the 6. Repunched 4 seen to the left of the vertical bar of the 4.

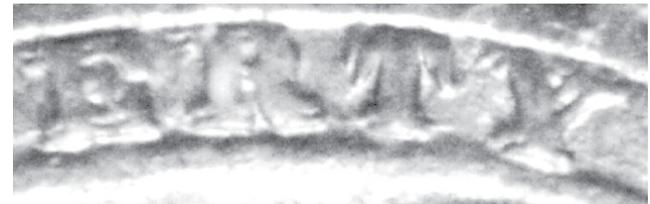


Diagnostics :

Die Markers:

Obverse: Die gouge (dot) in field in from of the eye. Die clashing seen between feathers.

Reverse: Die crack at 3 o'clock from the rim up through the wreath. Die crack at 1 o'clock from the wreath to the wreath. Die crack at 10:30 from the rim through the wreath to 9 o'clock. Die clashing seen between ONE CENT and the right side wreath.



Overall Rarity : R-7
Interest Level : High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	100	225	325	400	700	1500

Comments : This variety has been known for several years and only a handful have been found. Those that are found are quickly bought for a nice premium over normal price. It is highly recommended that you purchase this doubled die if you have a chance as you will have very few opportunities to do so.



1865 Fancy 5 Doubled Die Reverse

DDR-001

Cross reference : S-2, FS1-007, 1-R-IV

Description : *Class IV, Offset Hub Doubling.*

Doubling shows as a dramatic eastward spread on the ONE CENT, both sides of the wreath, shield, arrow tips and shafts, leaves and ribbon.

Diagnostics :

Die Markers:

Obverse: Numerous die scratches between the I and U of UNITED.

Overall Rarity : R-6

Interest Level : Very High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	100	225	400	600	1200	4000

Comments : One of the most dramatic and scarcest doubled dies of this series. It is highly sought after by many collectors. There are only a small handful of Uncirculated specimens known to date, this variety makes checking every reverse of every 1865 Indian an absolute necessity. This is one of those varieties that is not recommended for the weak of heart, because it will get your blood going.



1865 Fancy 5 Doubled Die Reverse DDR-001



1866 Tripled Die Obverse DDO-001/MPD-001

Cross reference : MPD-001, S-1, FS1-007.6, Breen 1971, 1-O-V

Description : *Class V, Pivoted Hub Tripling.*

Tripling shows on BERTY of LIBERTY and on part of the headband.

Misplaced Date

The top of two 6's can be seen in the denticles below the normal 6's. The first can be seen at the top of the denticles below the first 6, the second is seen in the middle of the denticles between the two normal 6's.

The base of a 1 is seen in the necklace in the fourth pearl.

Diagnostics :

Die Markers:

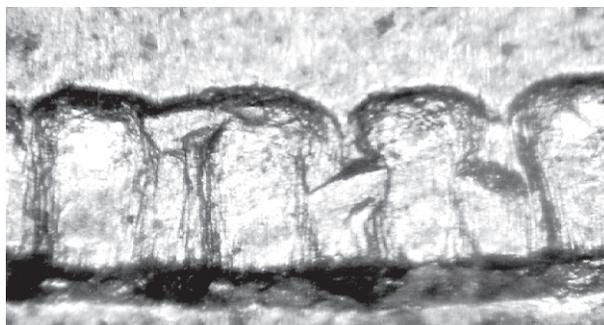
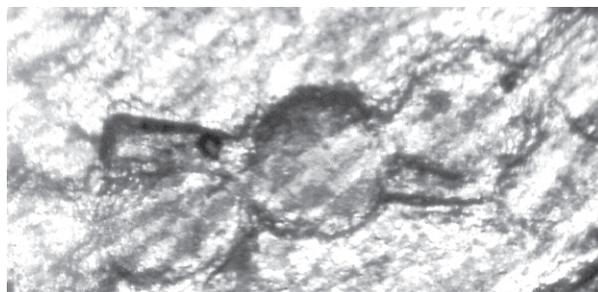
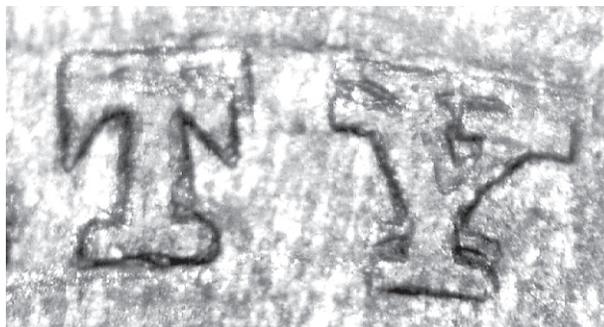
Obverse: Die crack through the top of RICA of AMERICA. Die crack through the bottom of TED of UNITED and STAT of STATES. Die crack through the top of UNIT of UNITED. Die crack through the bottom 186 of the date to the rim. On late die states, a die gouge is seen in the curl of hair in front of ear.

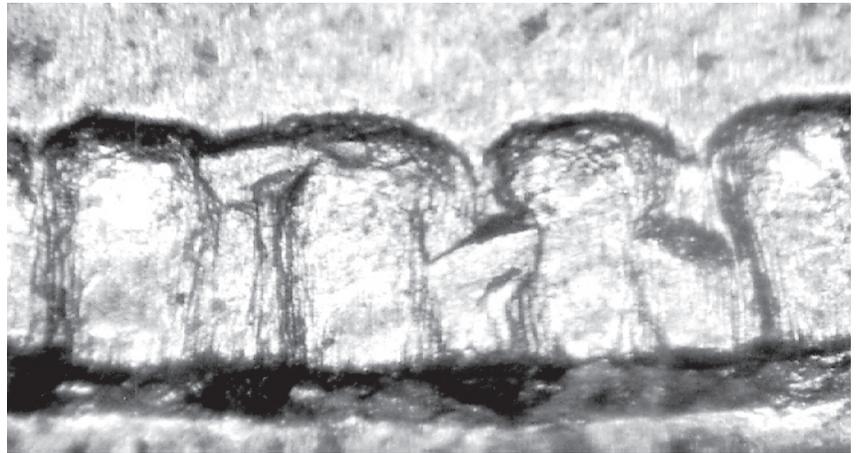
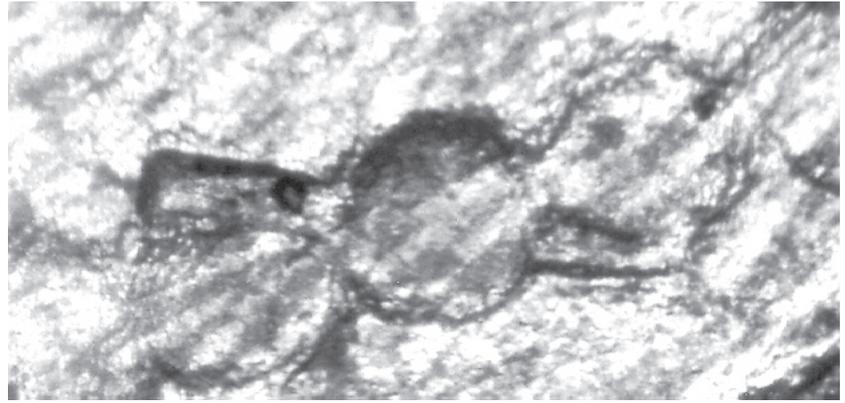
Reverse: Die scratches shows from the C to E of CENT.

Overall Rarity : R-5
Interest Level : High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	120	250	360	550	1200	3000

Comments : Low grade specimens can be identified by the misplaced digits which show on most grades even if LIBERTY is not visible.





1866 Doubled Die Obverse

DDO-002

Cross reference : None

Description : *Class V, Pivoted Hub Tripling.*
Doubling shows as a minor spread CCW on RTY of LIBERTY.

Diagnostics :

Die Markers:

None noted

Overall Rarity : R-6

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	110	200	250	300	500	1000



Comments : This doubled die is only a minor variety and can only be verified on high grade specimens. A clear serif of the top of the top of the T is seen confirming this is a doubled die and not just strike doubling.



1868 Doubled Die Obverse

DDO-001

Cross reference : S-1, FS1-008.2, 1-0-4

Description : *Class IV, Offset Hub Doubling.*

Doubling shows as an eastward spread on ERTY of LIBERTY, ear, hair, the initial L, ribbon, and some of the feathers.

Diagnostics :

Die Markers:

Reverse: Die clashing seen between ONE CENT and the left side wreath. Die scratch from the O of ONE to the wreath.

Overall Rarity : R-5

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	90	160	220	300	450	1000

Comments : 1868 has some very interesting doubled dies, misplaced dates, repunched dates in many different series. Its worth while to search all coins of this date. This variety has been known for a few years and can still be found in dealer's cases.



1868 Doubled Die Obverse DDO-002/MPD-001

Cross reference : MPD-001, S5, 2-0-5

Description : *Class V, Pivot Hub Doubling*
Doubling shows as a CW spread on LIBERTY of LIBERTY, and the ear.

Misplaced Date

The top of a doubled digit is seen in the middle of the denticles below the 6. The shape suggests that this is a 6.

Repunched Date : 1868/188.

Repunched 1 below the top serif. Repunched first seen 8 seen slightly below the middle. Repunched second 8 shows above the top and middle.

Diagnostics :

Die Markers:

Obverse: Die scratch from the bust to the top of the 1.

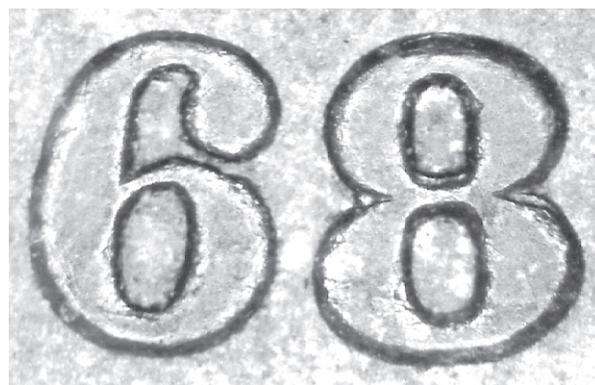
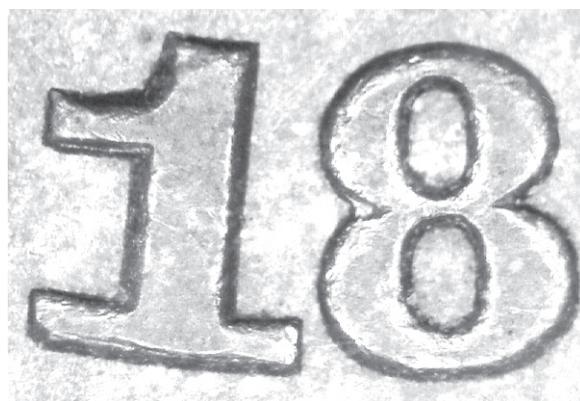
Reverse: Die crack at 10:30 from the rim down through the wreath to about 8 o'clock. Die crack at 2:30 from the rim down through the wreath, then back to the rim at 5 o'clock.

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	90	160	230	330	480	1100

Comments : Variety such as this which show many different types of die varieties will be have much more interest by collectors.





1868 Doubled Die Obverse

DDO-003

Cross reference : S4, 3-0-V

Description : *Class V, Pivot Hub Doubling CW.*
 Doubling shows as a CW spread on the top of LIBERTY.

Repunched Date (south): 1868/1868.

Repunched 1 seen below the serif. Repunched first 8 seen below the top and middle. Repunched 6 seen below the top and middle. Repunched second 8 seen above the top, middle and bottom.

Diagnostics :

Die Markers:

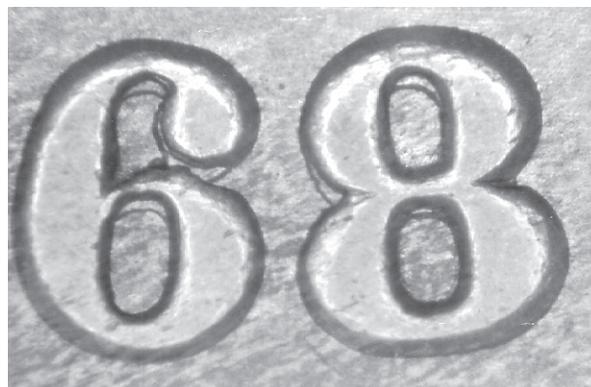
Obverse: Die clashing seen in front of forehead.
 Reverse: Strike doubling seen on the wreath of both sides of the reverse.

Overall Rarity : R-7

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	90	160	230	350	500	1150

Comments : This is a strong doubled die that is not found very often, given the strength of the doubling, you would think if it was common, we would have seen many more of them.



1870 Doubled Die Obverse DDO-001/MPD-001

Cross reference : S-5, 3-0-IV, MPD-001

Description : *Class IV, Offset Hub Doubling.*
 Doubling shows as a spread south on IBERTY of LIBERTY.

Misplaced Date
 The top of a bold 0 is seen in above the denticles below the 7.

Repunched Date: 1870/180
 Repunched 1 north above the base and top.
 Repunched 8 seen above the bottom, middle, and top.
 Repunched 0 east seen on the right side.

Diagnostics :

Die Markers:

Obverse: Stage A -- None noted. Stage B -- Die crack through the top of ERI to the rim. Die crack from the rim through the bottom of the digits of date then back to the rim.

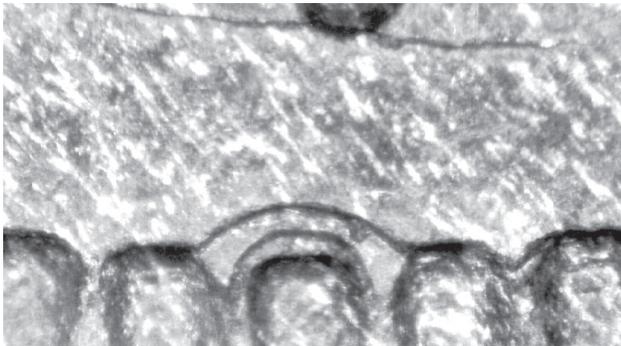
Reverse: Die crack at 10 o'clock from the rim to the wreath at about 8 o'clock. Die crack at 7 o'clock from the rim to the wreath.

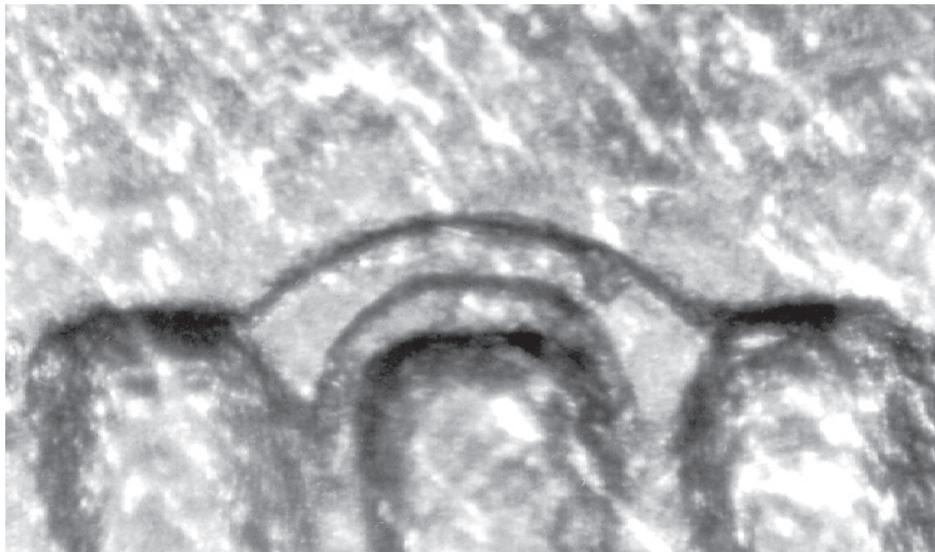
Overall Rarity : R-7

Interest Level : Very High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	450	600	900	1800	2800	4000

Comments : This is one of the nicest misplaced dates known for any series. The 0 can be seen with the naked eye on just about any grade making identification easy. The doubling is very close and you need a high grade specimen to see th doubling.





1870 Doubled Die Obverse

DDO-002

Cross reference : S-3, 2-0-IV

Description : *Class IV, Offset Hub Doubling.*
 Doubling shows as a spread south on all of the letters of LIBERTY and the initial L.

Diagnostics :

Die Markers:

Obverse: Die crack seen in the top of RIC of AMERICA. Die crack through the top of ME of AMERICA. Die crack from the rim through the bottom of the digits of the date, then back to the rim.

Reverse: Found with DDR-001, also found with reverse with no doubling.

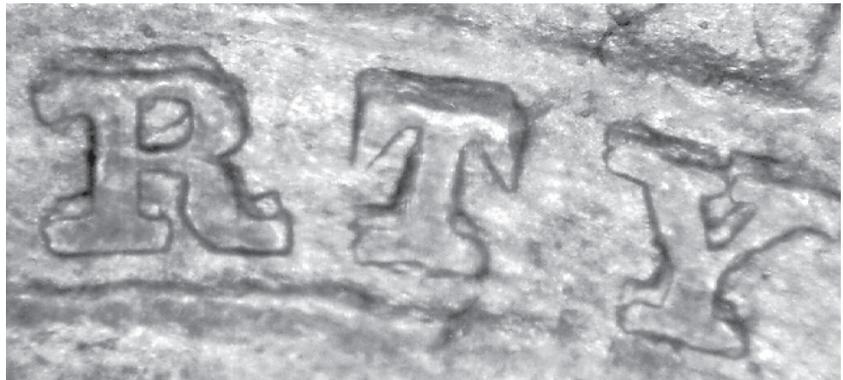
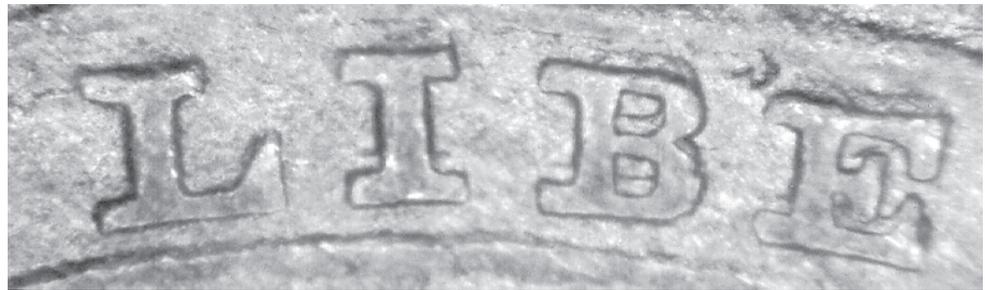


Overall Rarity : R-6
Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	260	320	410	500	800	1500



Comments : This variety is worth much more when found paired with DDR-001 which is a gorgeous Class V reverse with dramatic doubled denticles, lettes, and wreath.



1870 Doubled Die Obverse

DDO-003

Cross reference : S-1, 1-0-IV, FS1-008.6

Description : *Class IV, Offset Hub Doubling.*

Doubling shows as a strong spread north on the TY of LIBERTY.

Repunched Date: 1870/180

Repunched 1 seen below the top serif. Repunched 8 seen below the top, middle, and bottom. Repunched 0 seen above the bottom.

Diagnostics :

Die Markers:

Obverse: Die crack seen from the neck through the ribbon.

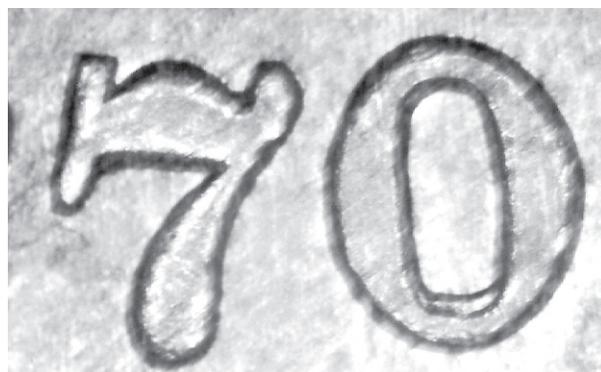
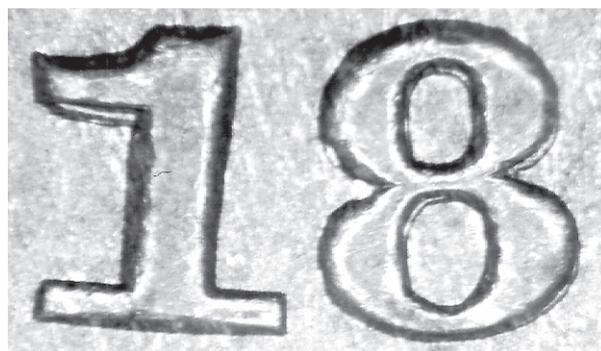
Reverse: This reverse is found paired with many different reverses.

Overall Rarity : R-4

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	250	310	390	450	700	1400

Comments : The first hubbing was very light with mainly the TY of LIBERTY. Had the first hubbing been strong, this doubled die would be the strongest most collectable in the series. The offset is stronger than that of the 1873 DDO-001. This coin is easily found in most grades, especially BU.



1870 Doubled Die Obverse

DDO-004

Cross reference : None

Description : *Class IV, Offset Hub Doubling.*

Doubling shows as a spread southward on LIBERTY and the eye lid.

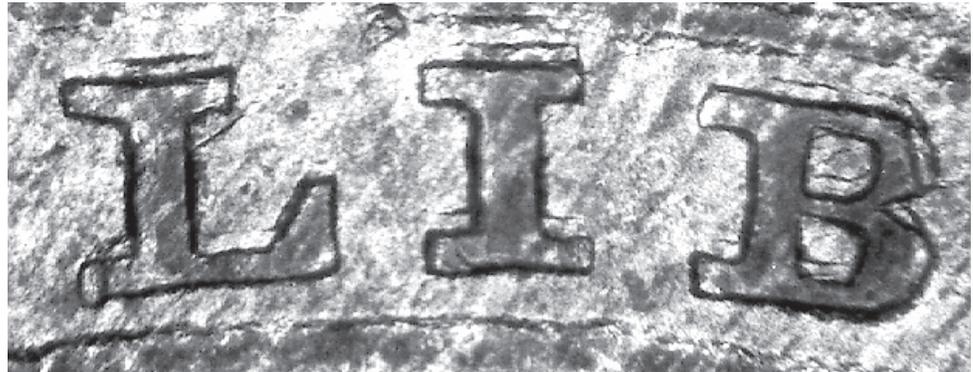
Diagnostics :**Die Markers:**

Obverse: Small die crack from the rim through the base of the 18.

Reverse: Small die crack from the right of the banner to the rim. Die crack from the wreath at 2 o'clock, down through the wreath, arrow tips, to the rim. Die crack from the ribbon through the leaves to the rim at 7 o'clock.

**Overall Rarity :** R-6**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	250	310	390	450	700	1400

**Comments :** This doubling is similar to DDO-002, but the spread of the doubling is less here.

1870 Doubled Die Reverse

DDR-001

Cross reference : S-2, FS1-008.7, 1-R-V

Description : *Class V, Pivot Hub Doubling.*

Doubling shows as a very strong CW spread on the denticles on the left side, left side veins and leaves, ONE CENT, the shield and the top right wreath.

Diagnostics :

Die Markers:

Obverse: This reverse is found with DDO-002.

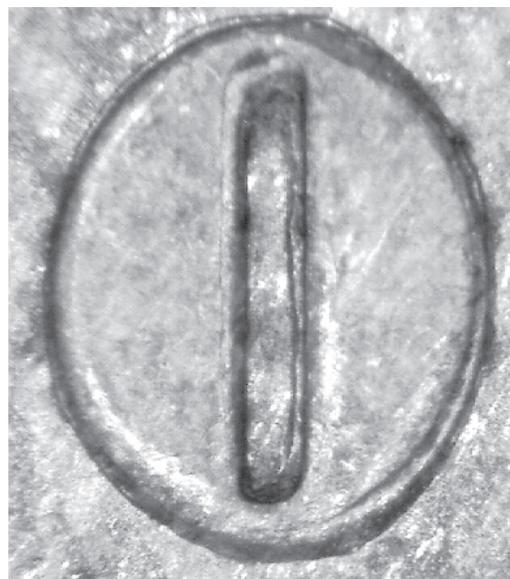
Reverse: Die crack up through the lower right side wreath to the rim at 3 o'clock. Die crack from top right side wreath, through the shield, to the rim at 11 o'clock. Die crack from the shield down to the rim at 10:30.

Overall Rarity : R-7

Interest Level : Moderate to High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	260	320	420	520	840	1600

Comments : There are 3 different 1870 doubled die reverses with doubling found on the denticles on the left side. (DDR-001, DDR-002, DDR-004). The location and degree of doubling found on each of these is different. The doubling on ONE CENT is also different on these three varieties. Look especially on the E of CENTS. This variety is the strongest of the bunch.





1870 Doubled Die Reverse

DDR-002

Cross reference : S-24, 15-R-5

Description : *Class V, Pivot Hub Doubling.*

Doubling shows as a strong CW spread on the left side denticles, ONE CENT, veins and leaves on the left side of the wreath, the shield, and upper right side of the wreath.

Diagnostics :

Die Markers:

Obverse: Die clashing seen in front of eyes.

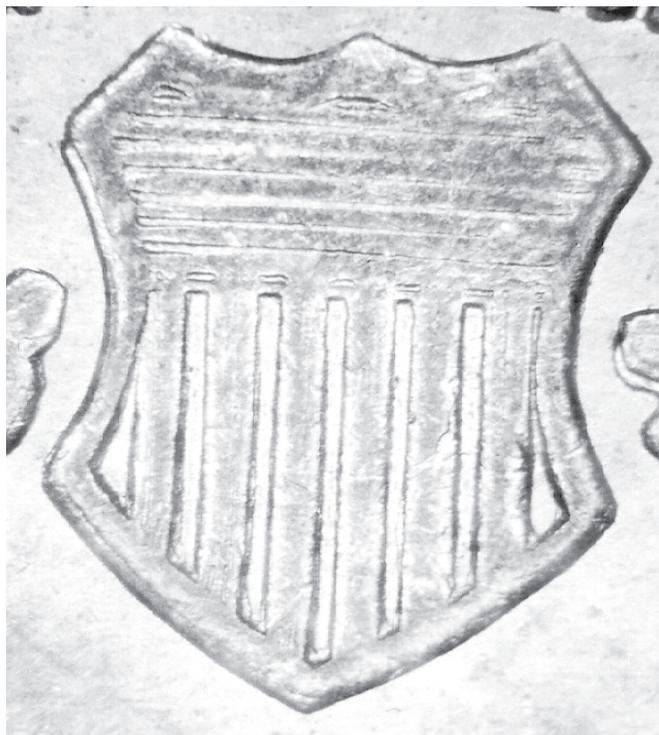
Reverse: Die crack through the ribbon, arrow tips, and left side wreath to the rim at 3 o'clock.

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	260	320	400	500	800	1500

Comments : 1870 is a great year to find many different doubled dies. There was a hub change to the reverse in 1870 (Type I and Type II), and there are many Class III reverses which show a combination of both hub types. For a listing of these, refer to Rick Snow's Attribution Guide. This doubled die reverse is very similar to DDR-001, but these varieties are easily distinguishable by examining the degree and location of the doubling.





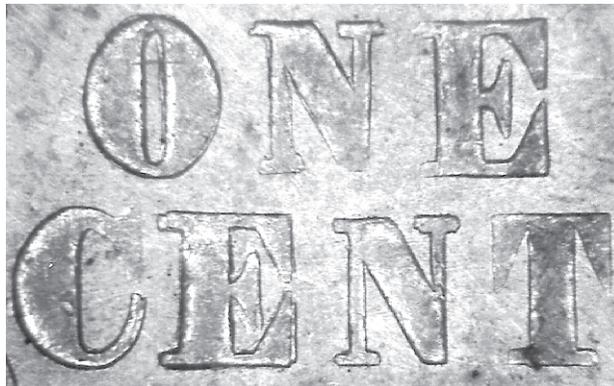
1870 Doubled Die Reverse

DDR-003

Cross reference : None

Description : *Class IV & V & VIII, Offset & Pivot & Tilt Hub Doubling.*

Doubling shows as very strong spread west on the O of ONE, CE of CENT, the veins and leaves on the left side of the wreath. Doubling also shows on the shield, and on the upper right side of the wreath. Besides being offset, there is a slight pivot and the die was tilted. There is little doubling on the right side and the design elements are weaker.

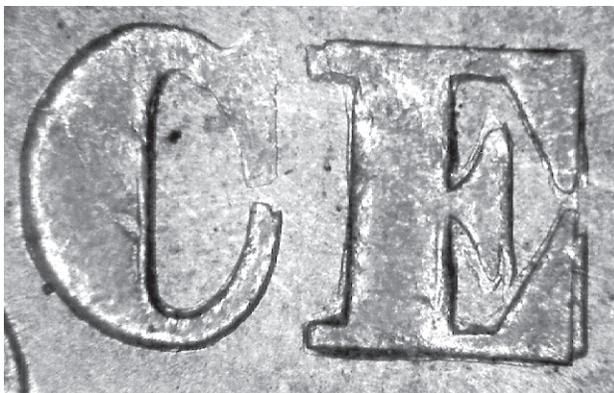


Diagnostics :

Die Markers:

Obverse: Die crack from the rim through the base of the 18 down to the field below the 7. Die crack from the rim down through the top of MER of AMERICA.

Reverse: Die crack from the wreath at 3 o'clock down to the rim at about 4:30. Die crack from rim at 10 o'clock down through the wreath, ending in the field at 8:30.



Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	250	300	400	460	780	1450

Comments : The doubling on the left side veins are the strongest of any of the known 1870 doubled die reverses. Its to bad there is no doubling on the denticles.



1870 Doubled Die Reverse

DDR-004

Cross reference : None

Description : *Class V, Pivot Hub Doubling.*

Doubling shows as a strong CW spread on CE of CENT, the left side of the wreath, the denticles from about 9 to 11 o'clock, and on the upper right side of the wreath.

Diagnostics :

Die Markers:

Obverse: DDO-003, doubled TY.

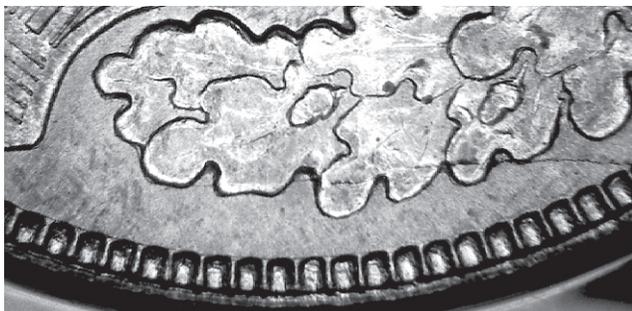
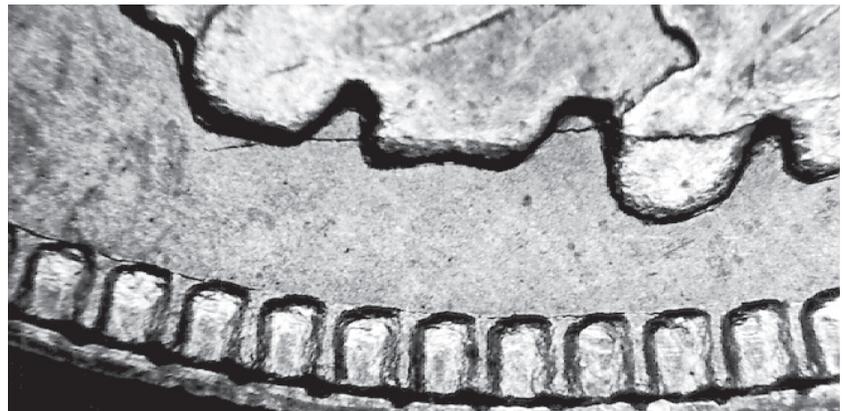
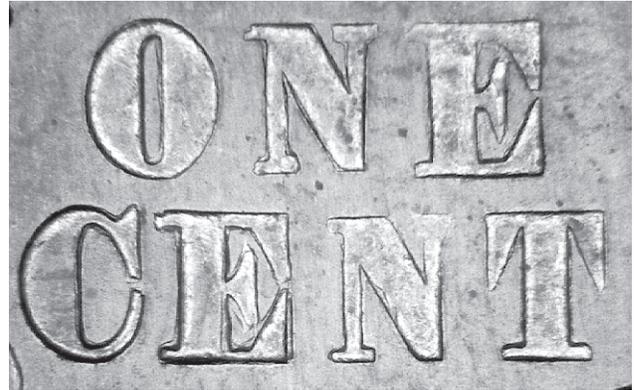
Reverse: Die crack from the rim at 6 o'clock up through the ribbon, leaves, to the rim at about 8 o'clock. Die crack from rim at 9 o'clock up through the wreath to 11 o'clock.

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	200	300	400	480	770	1400

Comments : The doubling on the denticles are minor compared to DDR-001 and DDR-002. There is no doubling found on ONE.



1870 Doubled Die Reverse

DDR-005

Cross reference : None

Description : *Class IV & V & VIII, Offset & Pivot & Tilt Hub Doubling.*

Doubling shows on O of ONE, E of CENT, the veins and leaves on the lower left side of the wreath, and the veins and leaves on the upper right side of the wreath. Class III doubling seen on the N on ONE and N on CENT.

Diagnostics :

Die Markers:

Obverse: Die scratch along the rim above UNI of UNITED. Die scratch from the rim to A of AMERICA.

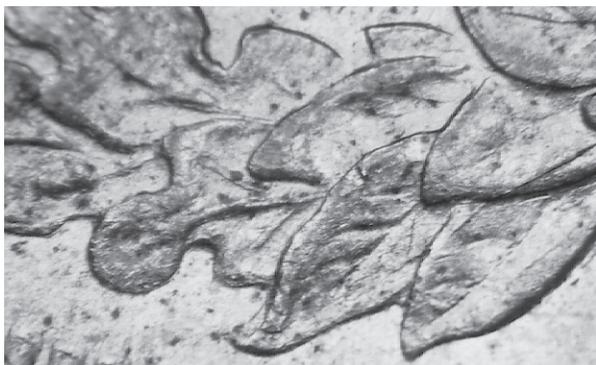
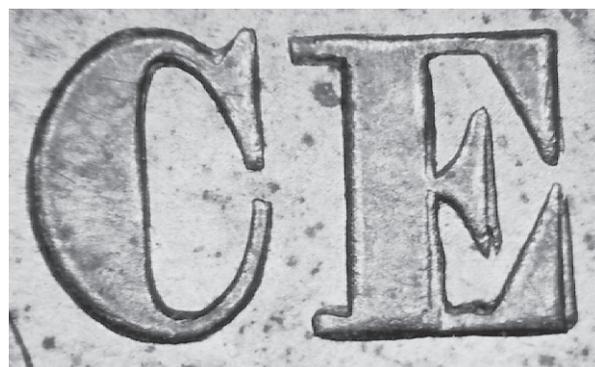
Reverse: Die crack from the wreath at 3:30, down through the wreath and arrow tips. Die crack from the right ribbon, through the bottom, to the wreath on the left side to the rim at 8 o'clock.

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	250	300	400	460	780	1450

Comments : .



1873 Closed 3 Doubled Die Obverse DDO-001

Cross reference : S-1, FS1-009, Breen 1986, 1-O-V

Description : *Class V, Pivot Hub Doubling CW.*

Doubling shows as a extremely strong CCW spread on LIBERTY, initial L, eye, nose, mouth, the profile and many of the feathers. Doubling also shows on the first S and and also the ES of STATES. The pivot is about 5 o'clock.

Diagnostics :

Die Markers:

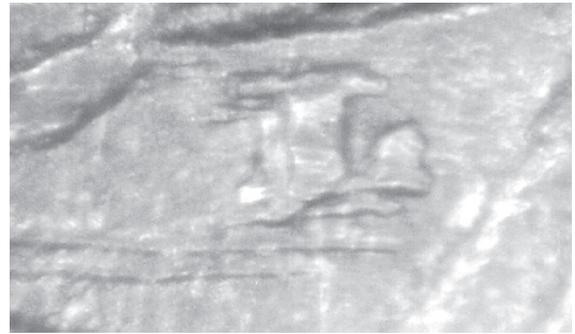
Obverse: Small die crack through the base of the date from the rim.

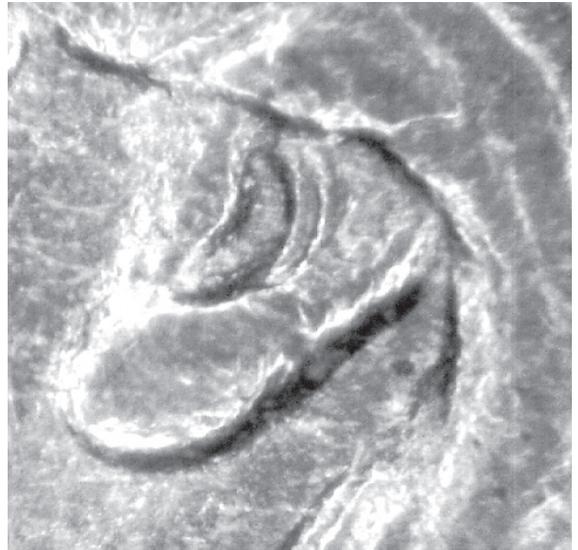
Overall Rarity : R-4

Interest Level : Extremely High

	VF	XF	AU	MS60	MS63	MS 64RB	MS65RB
Value :	700	1400	2800	4000	12000	25000	45000

Comments : This is the most dramatic doubled die of the series, and commands the most interest and demand. This variety can easily be seen with the naked eye. It is the key to the series and is hard to come buy in high grade.





1873 Closed 3 Doubled Die Obverse DDO-002

Cross reference : S-2, FS1-009.1, Breen 1986,2-O-II

Description : *Class V, Pivot Hub Doubling.*
 Doubling shows as a nice CCW spread on
 IBERTY of LIBERTY, ear, and on parts of the
 feathers. Pivot point is about 6 o'clock.

Diagnostics :

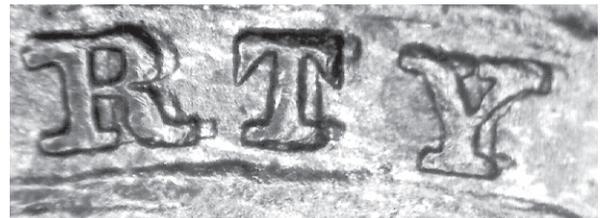
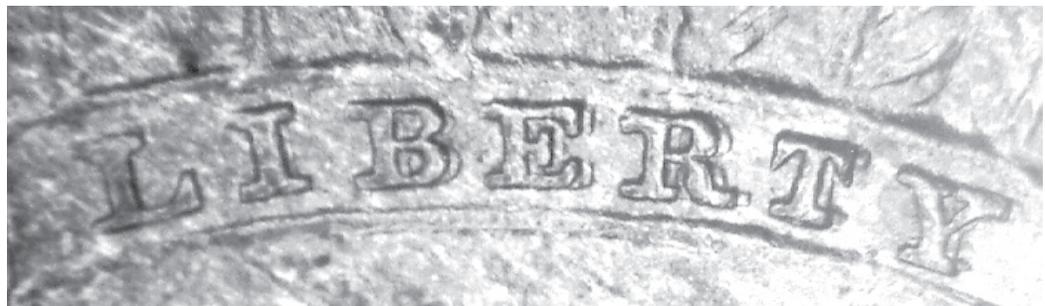
Die Markers:

Obverse: None noted.
 Reverse: Die crack from the left wreath to the rim
 at 8 o'clock. Die crack from the right wreath to
 the rim at 3 o'clock. Die crack from the shield
 to the rim at 1 o'clock.

Overall Rarity : R-5
Interest Level : Moderate to High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	150	350	500	600	1400	2600

Comments : This variety is greatly over shadowed by
 DDO-001. Notice that most of the obverse doubled
 dies between 1864 amd 1886 only show doubling
 on the inside design elements on the head. Very few
 show doubling on the outer UNITED STATES OF
 AMERICA during this period.



1873 Open 3 Doubled Die Obverse DDO-003

Cross reference : S-2

Description : *Class ?, possible IV, Offset Hub Doubling*
 Doubling shows as a spread north on the L of LIBERTY. Minor doubling shows on the top of BE. of LIBERTY.

Diagnostics :

Die Markers:

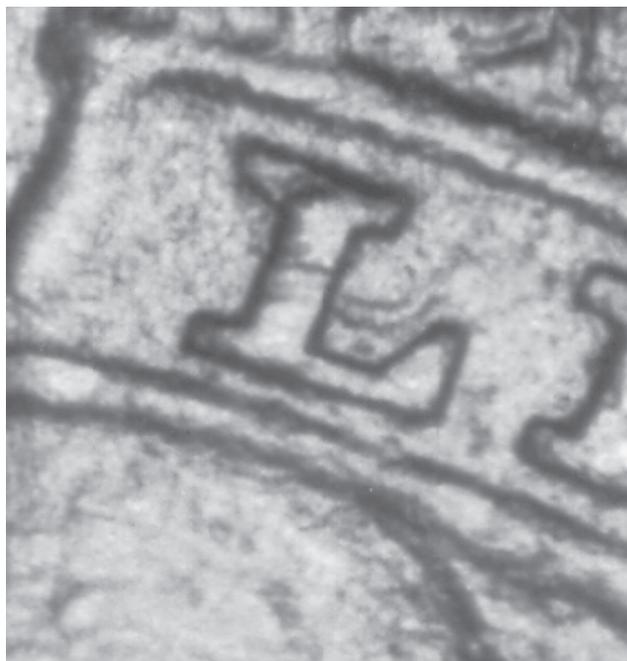
Obverse: Small die chip behind the eye.

Overall Rarity : R-5

Interest Level : Low

	VF	XF	AU	MS60	MS63	MS65RB
Value :	50	100	140	170	300	900

Comments : The curve on the outside of the doubled L confirms that this is an L. Interesting to note how no other doubling shows on LIBERTY.



1874 Doubled Die Obverse

DDO-001

Cross reference : S-1

Description : *Class V, Pivot Hub Doubling.*

Doubling shows as a CW spread on LIBERTY, the initial L, eye, some of the hair and feathers.

Diagnostics :**Die Markers:**

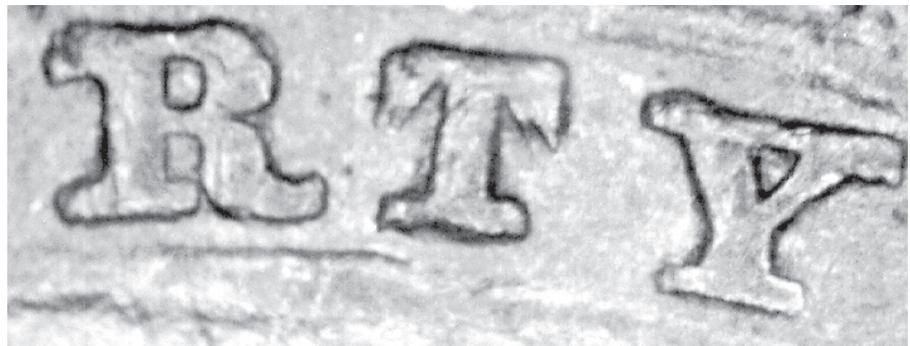
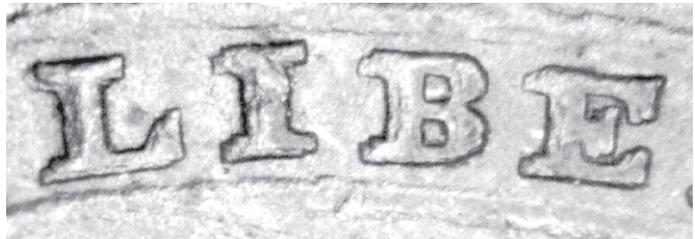
Obverse: Die crack through the top of NITE of UNITED to the rim. Die crack seen in the top of MER of AMERICA to the rim. Die crack seen in the top of OF. Die crack seen in the top of TATES.

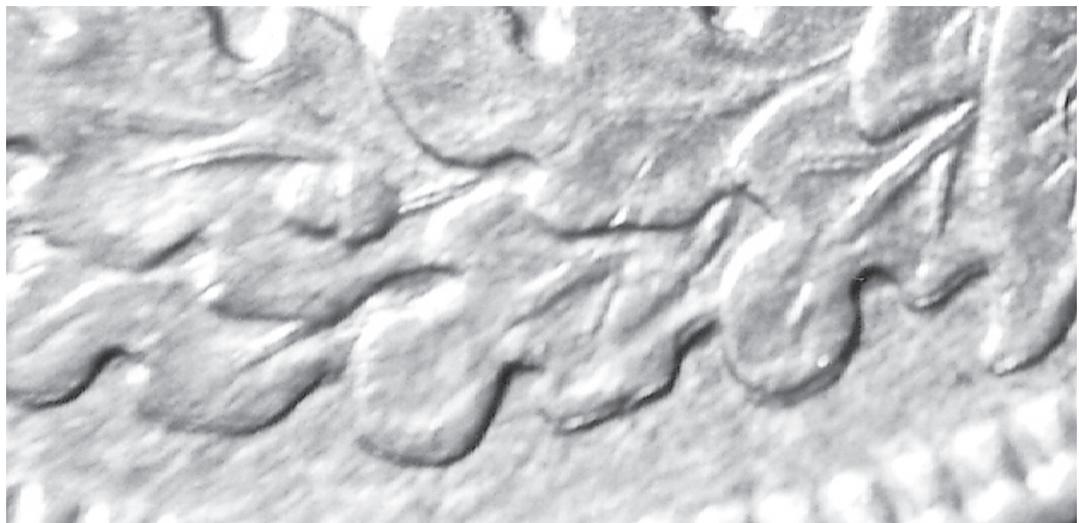
Reverse: Die crack from the top right wreath, through the shield to the left side rim. Die crack from rim at 10:30 through the wreath to about 9 o'clock. Die crack up through the wreath from about 7 o'clock to the rim at 8 o'clock.

**Overall Rarity :** R-6**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	70	140	200	300	500	1000

Comments : There are not many doubled dies found in most series for 1874. There are no misplaced dates known for the 1874 Indian cents, and very few repunched dates. Was this due to a more experienced personal, shortage of die steel which caused better use of dies made?





1880 Doubled Die Obverse DDO-001 MCR-001

Cross reference : S-1, 1-O-IV

Description : *Class IV, Offset Hub Doubling.*

Doubling shows as a spread north on LIBERTY, the initial L, eye, nostril, hair and some of the feathers.

Misaligned Clashed Reverse.

Die clashing of the denticles from the obverse can be seen from the rim to the right of the shield down through ONE CENT. Part of the outline of letters of AMERICA can be seen in the denticles.

Diagnostics :

Die Markers:

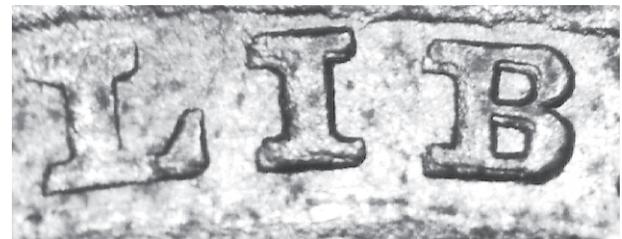
Reverse: Die crack on the left side wreath from 8 to 9 o'clock.

Overall Rarity : R-6

Interest Level : Moderate to High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	45	110	160	200	450	900

Comments : There are less than 10 offcenter clashed dies known for the entire 19th century. This variety is one of the more published and sought after. The doubling on the obverse makes it much more in demand. To date, no reverse without the clashing has been found.



1880 Doubled Die Obverse

DDO-002

Cross reference : None

Description : *Class V, Pivot Hub Doubling.*

Doubling shows as a minor CCW spread on the RT of LIBERTY.

Diagnostics :

Die Markers:

Reverse: Die crack from the wreath at 3 o'clock down through the wreath, arrow tips, ribbon, left lower leaves, and to the rim at 8:30. Die crack through the wreath from 8:30 to 11 o'clock.

Overall Rarity : R-6

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	20	30	50	100	250	450

Comments : This variety is difficult to verify in low grades. With only two letters of LIBERTY doubled and no doubling found else where, it is very difficult to be absolute on the Class of doubling.



1883 Doubled Die Reverse

DDR-001

Cross reference : S-6, 2-R-IV+VIII

Description : *Classes IV & VIII, Offset & Tilt Hub Doubling.*

Doubling shows a spread north on the arrow tips, entire ribbon, bottom left leaves, most of the veins and leaves on the right side wreath, and the lower portion of the veins and leaves on the left side of the wreath. No doubling seen on ONE CENT or on the shield. The strongest doubling is seen at about 5 o'clock.



Diagnostics :

Die Markers:

Obverse: Die crack seen below BERTY of LIBERTY. Die crack from the cheek, through the nose, extending into the field.

Reverse: Die crack in the left side wreath from 9 to 10 o'clock.



Overall Rarity : R-5

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	25	40	60	100	225	450



Comments : This variety can be found with some looking.

It normally comes with a weakly struck reverse. With so many collectors looking at the obverse for repunched or misplaced dates in this year, how much effort would it take to flip the coin over to find a great doubled die. Its worth the look, its also a good idea to look at all Indian cent reverses as you never know when you might find a new doubled die.



1885 Proof Doubled Die Reverse

DDR-001

Cross reference : PR1, 1-R-II

Description : *Class II, Distorted Hub Doubling*

Doubling shows as a spread toward toward the center on the veins and leaves on the right side and on the arrow tips.

Diagnostics :

Die Markers:

None noted.

Comments : As this doubled die is found on proof dies, it is not difficult to find. There is no premium on the doubling.



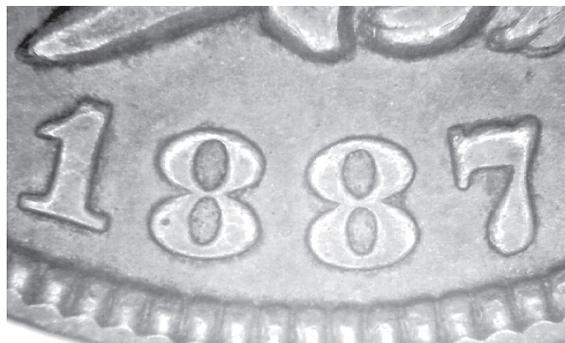
1887 Doubled Die Obverse

DDO-001

Cross reference : S-1, FS1-009.5, Breen 2010, 1-O-V

Description : *Class V, Pivot Hub Doubling CCW.*

Doubling shows as a dramatic CCW spread on AMERICA and OF. Nice doubling also seen on ERTY of LIBERTY, UNI of UNITED, ATES of STATES, the initial L, and some of the feathers.



Diagnostics :

Die Markers:

Obverse: Die crack through the bottom of the digits in the date.

Reverse: Die crack from the rim at 9 o'clock through the wreath to 11 o'clock. Die crack from the rim at 8 o'clock to the wreath. Die crack from the rim at 4 o'clock through the wreath to 3 o'clock. Die crack from the rim at 1 o'clock down to the wreath.



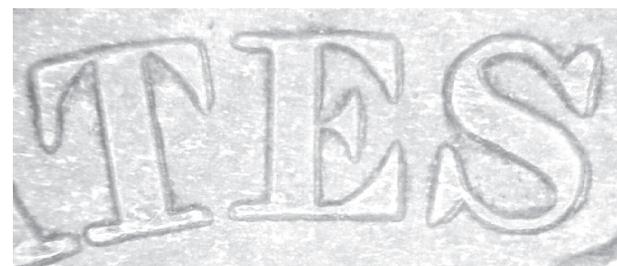
Overall Rarity : R-6

Interest Level : Very High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	100	250	450	800	1250	3500



Comments : This is a monster doubled die that is extremely rare in BU. A find like this can make your year. This variety is easy to identify even in low grade because of the dramatic doubling found on AMERICA. This is a great example of a Class V doubled die, the pivot point is at about 9 o'clock.



1889 Doubled Die Obverse

DDO-001

Cross reference : None

Description : *Class II, Distorted Hub Doubling*

Doubling shows as a minor spread toward the center on ERICA of AMERICA

Repunched Date: 1889/1889

Repunched 1 seen below the top, repunched first 8 seen below the top and middle, repunched second 8 seen below the middle, repunched 9 seen below the middle.

Diagnostics :

Die Markers:

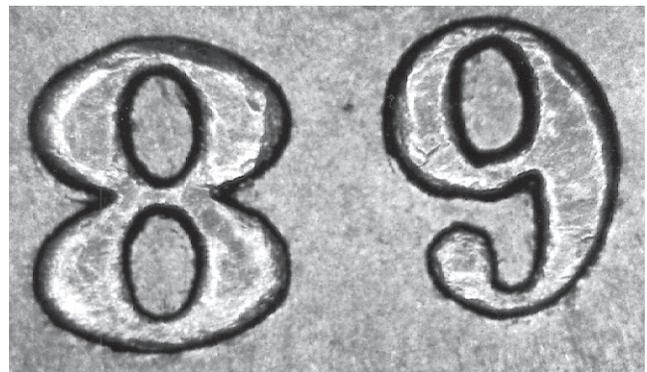
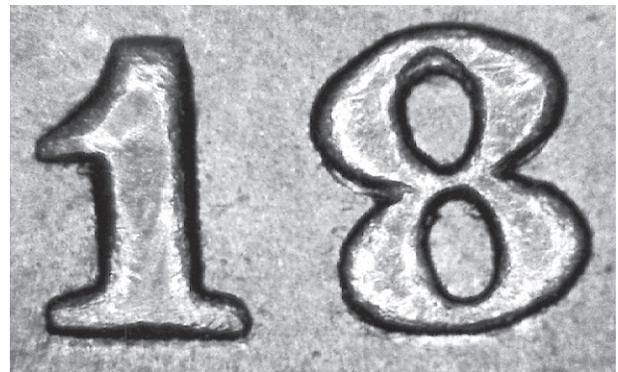
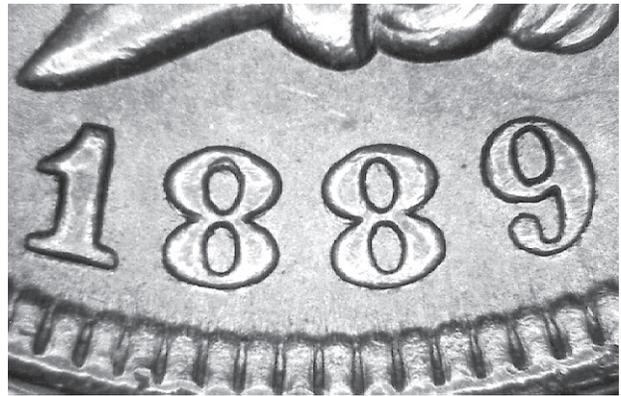
None noted

Overall Rarity : R-5

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	15	25	40	80	200	320

Comments : The doubling is very minor and this variety would be difficult to identify from the doubling in low grade, even though it could be identified from the repunching on the digits of the date.



1889 Doubled Die Reverse

DDR-001

Cross reference : S-1, 2-R-IV+VIII

Description : *Class IV & VIII, Offset & Tilt Hub Doubling.*

Doubling shows as a dramatic westward spread on the veins and leaves on the right side. the arrow tips, ribbon, lower left leaves, top left side of the wreath, shield and ONE CENT.

Diagnostics :

Die Markers:

Obverse: Die scratch from the rim at 4 o'clock through the C of AMERICA.

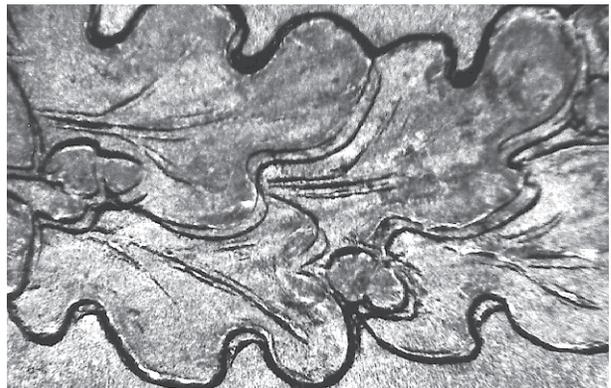
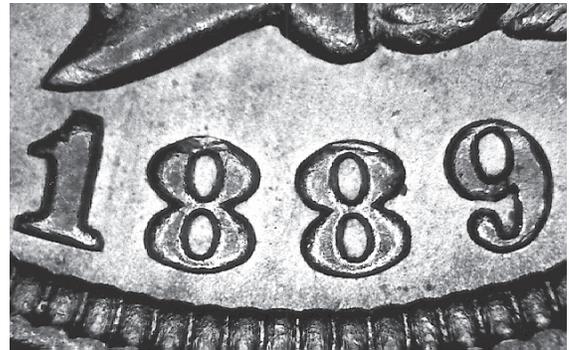
Overall Rarity : R-6

Interest Level : Moderate

VF	XF	AU	MS60	MS63	MS65RB
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Value :	25	35	60	110	240	450
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Comments : There are two great doubled die reverses on 1889 Indian cents, this variety has the greater seperation. While looking at reverse 89 Indians, you should keep an eye out for the double off center clash reverse.



1889 Doubled Die Reverse

DDR-002

Cross reference :S-11, 2-R-II

Description : *Class II, Distorted Hub Doubling.*

Doubling shows as a spread toward the center on veins and leaves on the right side, arrow tips, ribbons, bottom left leaves, shield, top left of the wreath, and the T of CENT.

Diagnostics :

Die Markers:

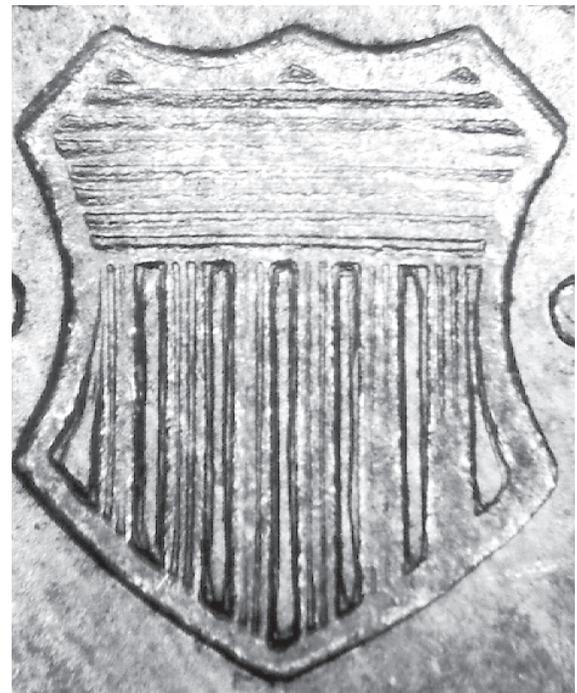
None noted.

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	25	35	60	110	240	450

Comments : This variety is not as dramatic as DDR-001, but it is stronger than most Class II doubled die reverses on this series. Still can be found in high grade by the dedicated searcher.





1890 Quadrupled Die Obverse

DDO-001

Cross reference : S-1, FS1-010.8.5, 1-O-II

Description : *Class II, Distorted Hub Doubling.*

Quadrupling toward the center shows on UNITED STATES OF AMERICA. Some letters show quintupling. Doubling also seen on profile of the face.

Repunched Date: 1890/1890

Very light remnants of repunching on all 4 digits seen wide south below the normal digits. The base of the repunched digits is seen right above the rim. The top of the repunched 0 is seen below the top of the normal 0.

Diagnostics :

Die Markers:

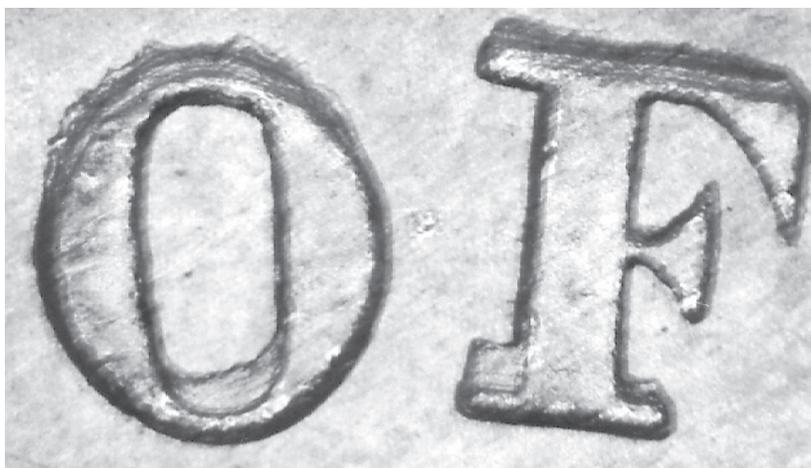
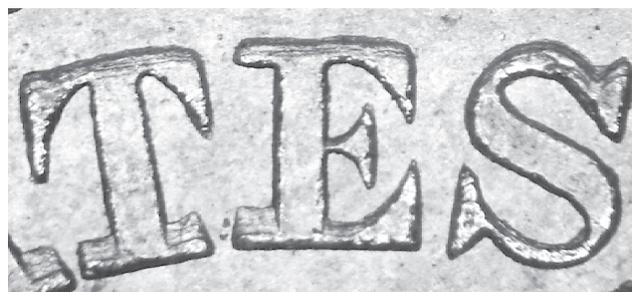
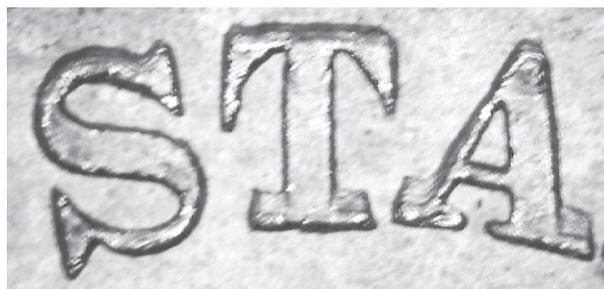
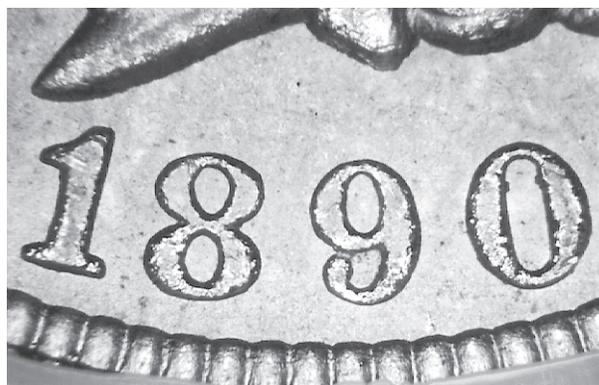
None noted.

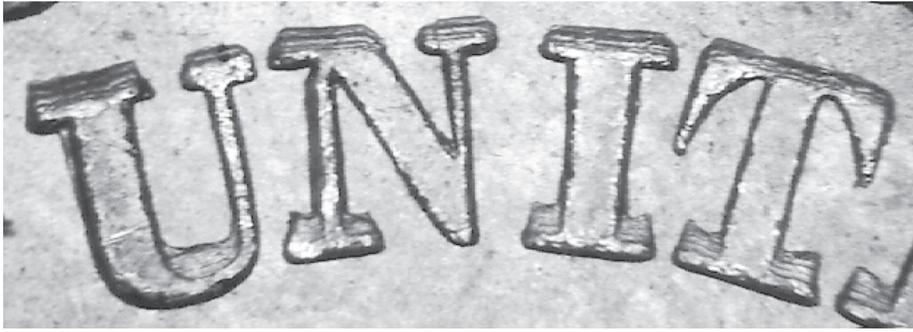
Overall Rarity : R-5

Interest Level : Moderate to High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	25	60	100	200	400	900

Comments : This variety is sought after and is in high demand. In a Bowers and Merena auction, 5 BU specimens were seen in a lot of 12 1890 Indian cents. One of these specimens was later graded MS65RD and sold for around \$3,000, two or three specimens graded MS64RD and sold for about \$1,000. The dealer who bought the lot did not realize what he had bought until after he won the lot.





1890 Doubled Die Obverse

DDO-002

Cross reference : S-10, 3-O-II

Description : *Class II, Distorted Hub Doubling.*
 Doubling shows as spread towards the center on
 UNITED STATES and AMERICA.

Diagnostics :

Die Markers:

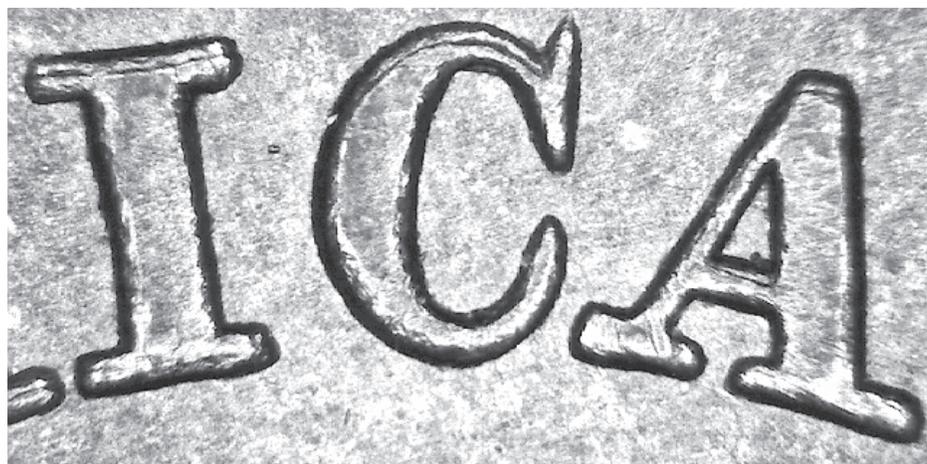
None noted.

Overall Rarity : R-6

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	15	25	50	90	170	350

Comments : While searching for the big 1891 DDO-001,
 keep your eye open for other doubled dies, either this
 one or perhaps a new unlisted variety.



1891 Doubled Die Obverse

DDO-001

Cross reference : S-1, 1-O-IV+VIII

Description : *Classes IV & Class VIII, Offset Hub & Tilt Hub Doubling.*

Doubling shows as a strong southward spread on OF and LIBERTY. Nice doubling also seen on TATES of STATES, AMER of AMERICA, the headband, and some of the feathers. Degree of doubling and the depth of strike diminishes as you approach design elements at the bottom of the coin which is typical for a die which was tilted in the hubbing press.

Diagnostics :

Die Markers:

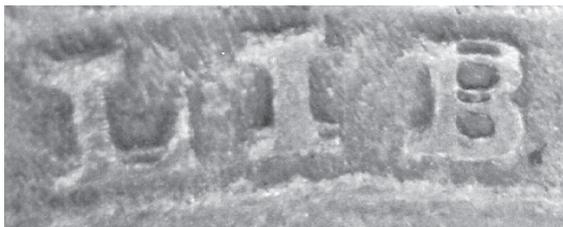
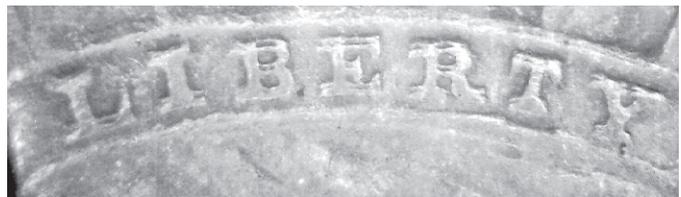
None noted.

Overall Rarity : R-7

Interest Level : Very High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	50	100	200	500	1000	2500

Comments : This variety is a heart stopper and a true treasure when found. BU specimens are rare, even with many collectors searching for it, few have turned up in high grade.



1891 Doubled Die Reverse

DDR-001

Cross reference : None

Description : *Class IV, Offset Hub Doubling.*

Doubling shows as a nice westward spread on the leaves and veins on the right side. Doubling also seen on ONE CENT, the shield, and some of the leaves on the left side.

Diagnostics :

Die Markers:

None noted.

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	20	35	60	110	250	500

Comments : Most doubled die Indian cent reverses are Class II, this variety has a nice Class IV spread. This is the strongest doubled die reverse found for any 1890 Indian cent.



1891 Doubled Die Reverse

DDR-002

Cross reference :

Description : *Class II, Distorted Hub Doubling.*

Doubling shows as a spread towards the center on the right side veins and leaves, arrow shaft and tips, ribbon, lower left side leaves, and on part of the lower left veins and leaves. Stronger on the right side.

Diagnostics :

Die Markers:

Reverse: Outline in Indian face and feathers seen on the inside of the wreath on the reverse. Small die crack from the lower middle arrow top upward to the middle arrow tip.

Overall Rarity : R-6

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	15	25	40	80	160	320

Comments : Not as nice as DDO-001, but easy to see the doubling of the veins in most grades.



1891 Doubled Die Reverse

DDR-003

Cross reference :None

Description : *Class II, Distorted Hub Doubling.*

Doubling shows as a spread toward the center on the bottom left veins and branches of the wreath.

Diagnostics :

Die Markers:

None noted

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	15	25	40	80	140	250

Comments : A very minor doubled die, but this variety is not hard to find.



1891 Doubled Die Reverse

DDR-004

Cross reference : None

Description : *Class II, Distorted Hub Doubling.*

Doubling shows as a spread toward the center on the veins and leaves of the right side.

Repunched Date 1891/891

Repunched 8 seen above the middle and top.

Repunched 9 seen above the middle and top.

Repunched 1 seen above the top.

Diagnostics :

Die Markers:

Reverse: Outline in Indian face and feathers seen on the inside of the wreath on the reverse. Strike doubling seen on the lower arrow tips, shield and some of the letters.

Overall Rarity : R-6

Interest Level : Low

	VF	XF	AU	MS60	MS63	MS65RB
Value :	15	25	40	80	160	300

Comments : This variety is distinguishable from DDR-002, because the doubling is only on the right side, it is also found with a nice repunched date on the obverse.



1892 Doubled Die Reverse

DDR-001

Cross reference : S-1, 1-R-II

Description : *Class II, Distorted Hub Doubling*

Doubling shows as a spread toward the center on the veins and leaves on the right side of the wreath.

Repunched Date: 1892/89

Repunched 8 seen above the middle and top.

Repunched 9 seen above the top

Diagnostics :

Die Markers:

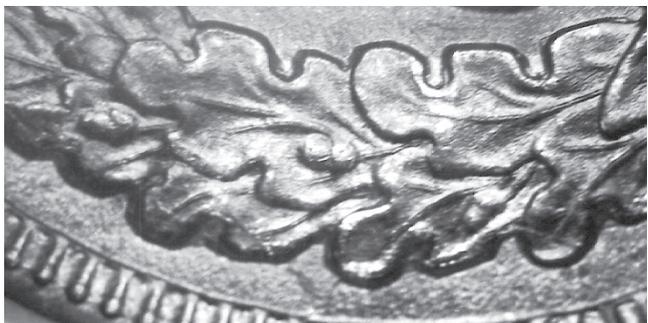
Obverse: Small die crack seen from the knob of the 2 to the middle of the 2.

Overall Rarity : R-5

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	20	35	70	150	300

Comments : This variety has a gorgeous repunched date, many varieties such as these, when we find something on one side, we forget to look on the other. Check everything.



1892 Doubled Die Reverse

DDR-002

Cross reference : S-4, 4-R-II

Description : *Class II, Distorted Hub Doubling*

Doubling shows as a spread toward the center on the veins and leaves on the right side of the wreath.

Repunched date: 1892.9

Repunched 9 seen on the left inside of the upper loop.



Diagnostics :

Die Markers:

Obverse: EDS - No die cracks. LDS - Many die cracks through the base of the date, from bust point to the U of UNITED.

Reverse: Die crack from the first olive branch at 8 o'clock up through the outside of the wreath to 9 o'clock. Parallel die lines inside wreath knot.



Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	20	35	70	150	300

Comments : The doubling is easily seen on most grades as there is clear separation on the veins. Why do 1891 and 1892 have 4 known doubled die reverses for each year?



1892 Doubled Die Reverse

DDR-003

Cross reference : S-12, 2-R-II

Description : *Class II, Distorted Hub Doubling*

Doubling shows as a spread toward the center on the veins and leaves on the right side of the wreath.



Diagnostics :

Die Markers:

Obverse: Die crack through the top of ED STAT of UNITED STATES.

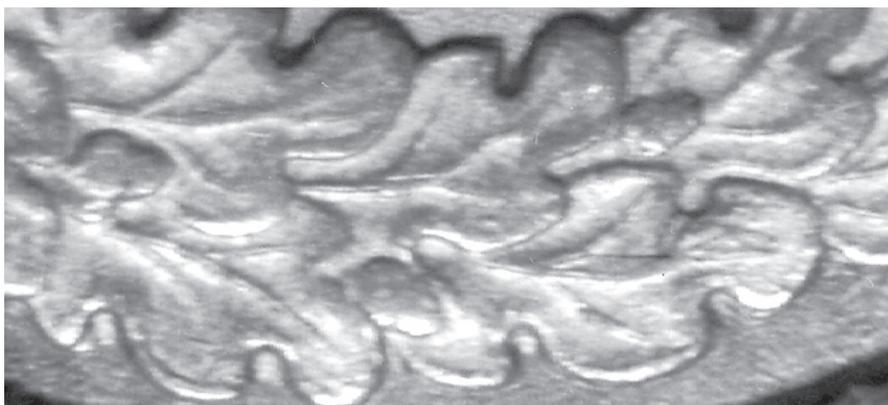
Reverse: Die crack from upper left tip of shield into the denticles at 11 o'clock.

Overall Rarity : R-5

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	18	25	50	100	240

Comments : A minor doubled die, hard to see in low grades.



1892 Doubled Die Reverse

DDR-004

Cross reference : S-13, 3-R-II

Description : *Class II, Distorted Hub Doubling*

Doubling shows as a spread toward the center on the veins and leaves on the left side of the wreath.



Diagnostics :

Die Markers:

Obverse: Die crack through D and S of UNITED STATES.

Reverse: Die crack from the rim at 9 o'clock to the wreath then up through the wreath to 11 o'clock.

Overall Rarity : R-5

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	18	25	50	100	240

Comments : This variety is easily distinguishable from the first 3 as the doubling shows on the left side only and there is the obvious die crack on the left side.



1898 Doubled Die Reverse

DDR-001

Cross reference : S-24, 1-R-2

Description : *Class II, Distorted Hub Doubling*

Doubling shows as a spread toward the center on the veins and leaves on the left side of the wreath. It is also seen on the bottom left leaves.

Repunched Date: 1898/898

Repunched first 8 seen above the bottom and to the right of the bottom. Repunch 9 seen to the right of the ball and lower right side of the 9.

Repunched second 8 seen on the left side of the inner lower and upper loop.



Diagnostics :

Die Markers:

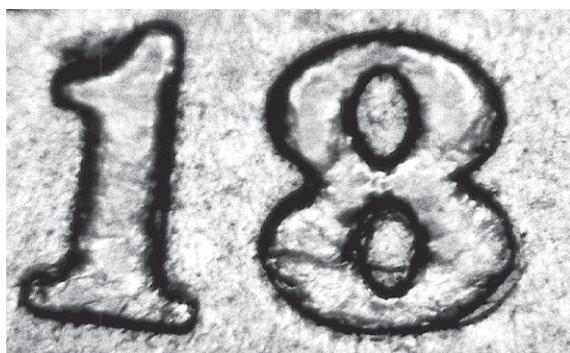
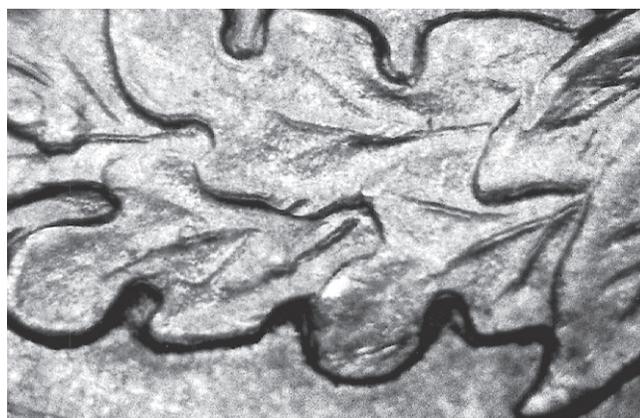
None noted

Overall Rarity : R-6

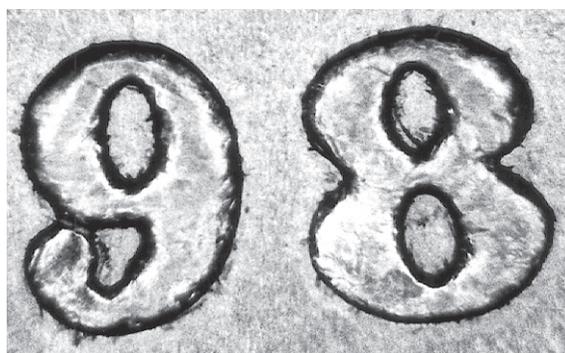
Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	20	30	55	110	225

Comments : This is the only doubled die known on an Indian cent between 1893 and 1899, what made the difference during this time period. Misplaced Dates are frequent during this time period. Was it because the person in charge of the hubbing press was experienced and careful?



verse



Cross reference :

Description : *Class II, Distorted Hub Doubling*

Doubling shows as a spread toward the center on the right side of the wreath on the veins and leaves.

Diagnostics :

Die Markers:

None noted.

Overall Rarity : R-6

Interest Level : Low

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	18	25	40	90	170

Comments : From 1900 to 1907, there are doubled die reverses found in almost all of the years. But how many more exist that have not been found because collectors have not searched for them yet?



1902 Doubled Die Reverse

DDR-001

Cross reference : None

Description : *Class II, Distorted Hub Doubling*

Doubling shows as a spread toward the center on the right side of the wreath on the veins and leaves.

Repunched Date: 1902/02

Repunched 02 seen below the tops.

Diagnostics :

Die Markers:

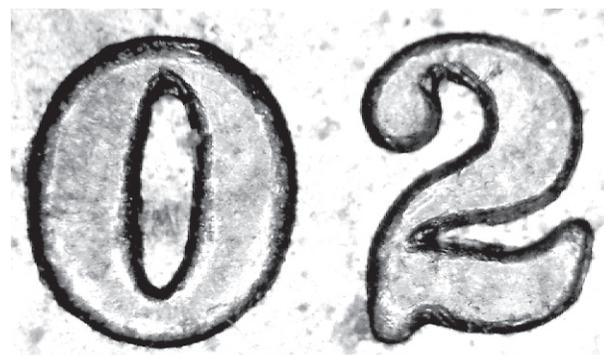
None noted.

Overall Rarity : R-6

Interest Level : Low

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	18	25	40	90	170

Comments : A very minor doubled die that requires a high magnification glass to see, but still it is obviously a doubled die.



1903 Doubled Die Reverse

DDR-001

Cross reference : None

Description : *Class II, Distorted Hub Doubling.*

Doubling shows as spread toward the center on the vein and leaves of the both sides.

Diagnostics :

Die Markers:

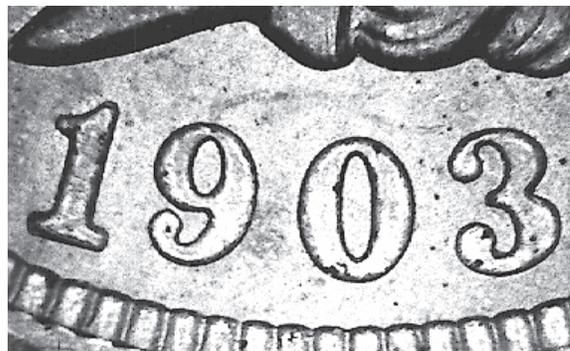
None noted.

Overall Rarity : R-6

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	18	35	70	100	200

Comments : This variety was examined several years ago for the repunched date. Just for fun, the coin was flipped over to examine the reverse to the surprise of all revealed a doubled die reverse.



1905 Doubled Die Reverse

DDR-001

Cross reference : None

Description : *Class II, Distorted Hub Doubling.*

Doubling shows as a spread toward the center on the left and right side vein and leaves, the shield, arrow tips, ribbon. Doubling stronger on the right side.

Diagnostics :

Die Markers:

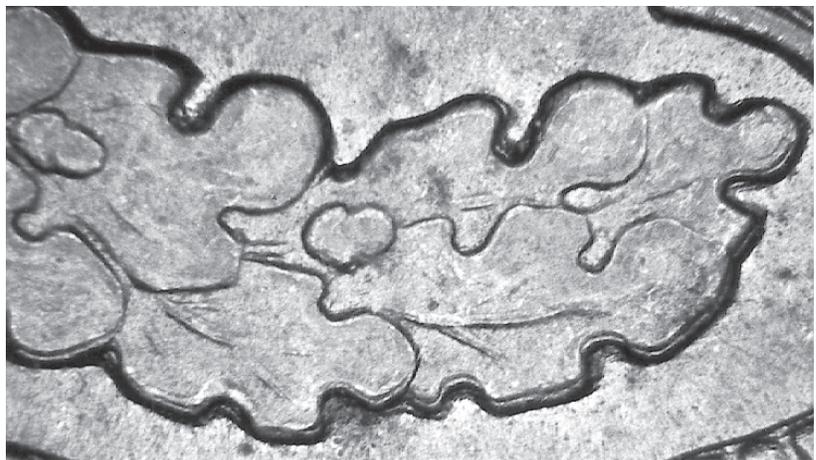
None noted.

Overall Rarity : R-5

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	18	35	70	100	180

Comments : 1905 and 1906 have many doubled dies, MPDs, and repunched dates. There are still probably a few more doubled dies still yet to be found by the dedicated searcher.



1905 Doubled Die Reverse

DDR-002

Cross reference : None

Description : *Class II, Distorted Hub Doubling.*

Doubling shows as a nice spread toward the center on the vein and leaves on both sides of the wreath, being stronger on the right side. Doubling also seen on the arrow tips, leaves, and ribbon. Full separation is seen on the right side veins.

Diagnostics :

Die Markers:

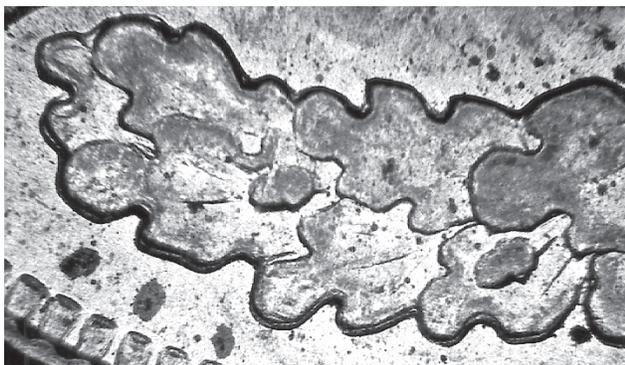
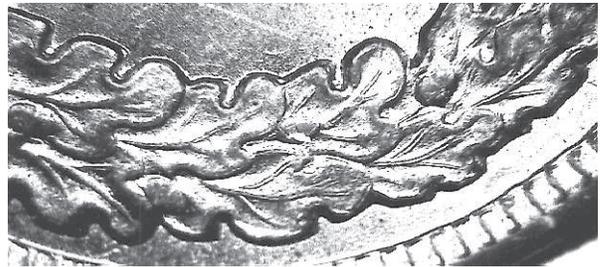
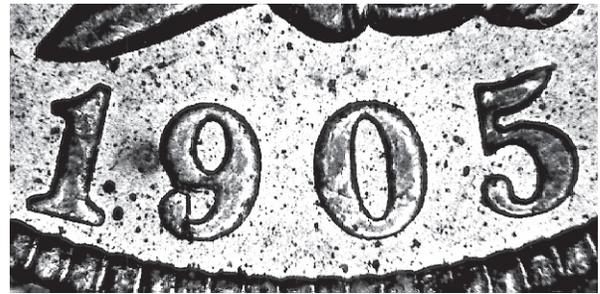
Obverse: Die scratch through TE of UNITED.

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	18	405	80	120	225

Comments : This is the strongest of the 1905 and 1906 doubled dies, because of the full separation of the veins, the doubling here is easily visible on just about any grade. You should make a habit of checking every 05 and 06 reverse.



1905 Doubled Die Reverse

DDR-003

Cross reference : None

Description : *Class II, Distorted Hub Doubling.*

Doubling shows as a spread toward the center on the veins and leaves on the left side wreath. Minor doubling seen on the right side.

Diagnostics :

Die Markers:

None noted.

Overall Rarity : R-6

Interest Level : Low

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	18	235	50	70	150

Comments : Distinguishable from DDR-001 and DDR-002 because the doubling is mainly on the left side.



1905 Doubled Die Reverse

DDR-004

Cross reference : None

Description : *Class II, Distorted Hub Doubling.*
 Doubling shows as a spread toward the center on the leaves on the left side wreath.

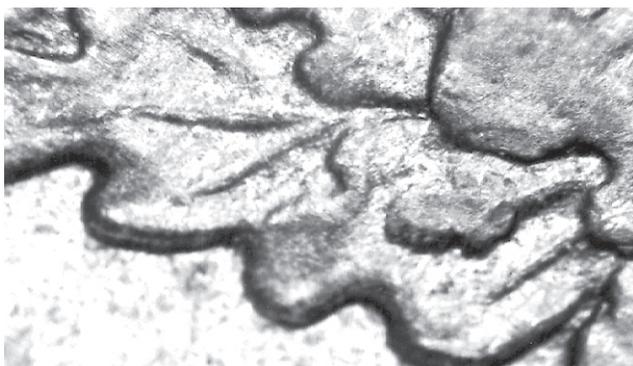
Diagnostics :

Die Markers:
 None noted.

Overall Rarity : R-6
Interest Level : Low

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	18	235	50	70	150

Comments : Distinguishable from DDR-001 and DDR-002 as the doubling is mainly on the left side.



1906 Double Die Reverse

DDR-001

Cross reference : None

Description : *Class II, Distorted Hub Doubling.*

Doubling shows as a spread toward the center on the veins and leaves on the right and left side, stronger on the right. Doubling on the arrow shafts and tips, ribbon, and leaves.

Diagnostics :

Die Markers:

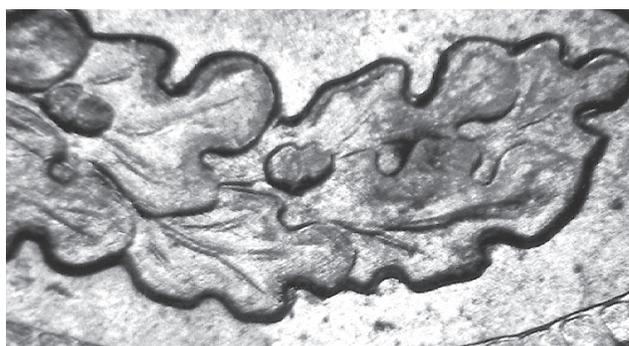
Reverse: Die crack at 9 o'clock from the rim through the wreath to 11 o'clock. Die crack at 6 o'clock from the rim, through the ribbon, leaves, and wreath to 9 o'clock. Die crack at 3:30 from the rim to the wreath, then the ribbon. Die crack in the wreath from 1 o'clock to 4 o'clock.

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	18	35	70	100	180

Comments : After we have identified all of the doubled dies, repunched dates and other varieties, is the next step in the Indian cent series to identify all dies as was done in the Large and Half cent series.



1906 Doubled Die Reverse

DDR-002

Cross reference : None

Description : *Class II, Distorted Hub Doubling.*

Doubling shows as a spread toward the center on the right side veins and leaves.

Diagnostics :

Die Markers:

Obverse: Misplaced Date MPD-001.

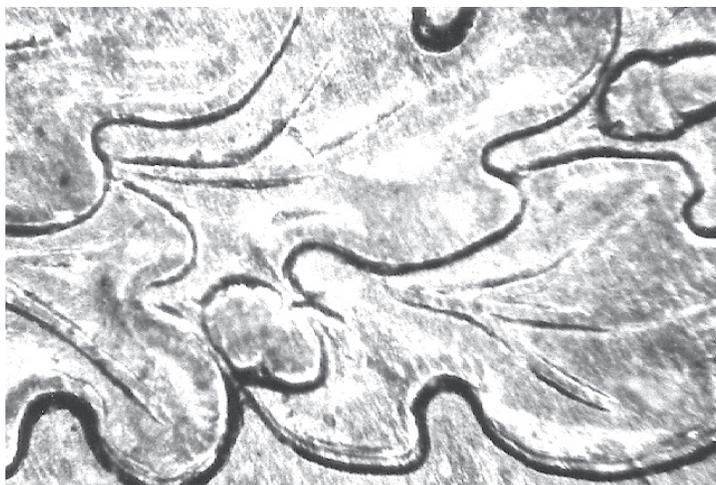


Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	18	35	70	100	180

Comments : Varieties which exhibit different types of characteristics such as this which is both a doubled die reverse and misplaced date obverse are much rarer and will be sought after with greater interest.



1907 Doubled Die Reverse

DDR-001

Cross reference : None

Description : *Class II, Distorted Hub Doubling.*

Doubling shows as a minor spread toward the center on the right side veins and leaves.

Diagnostics :

Die Markers:

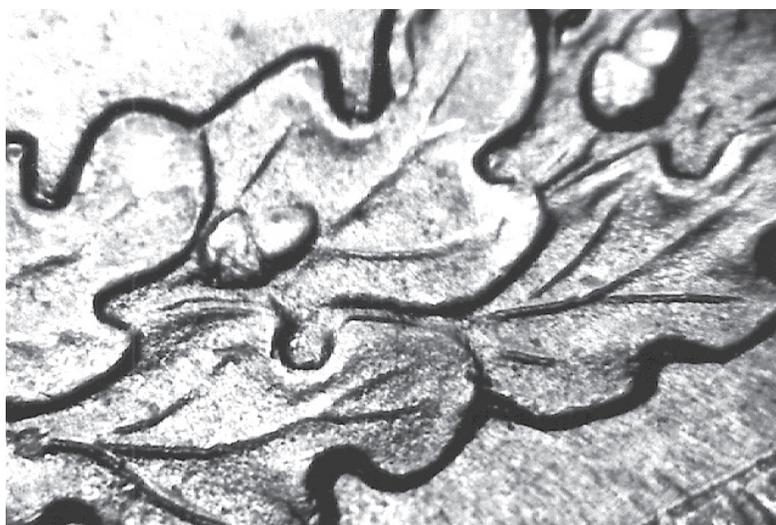
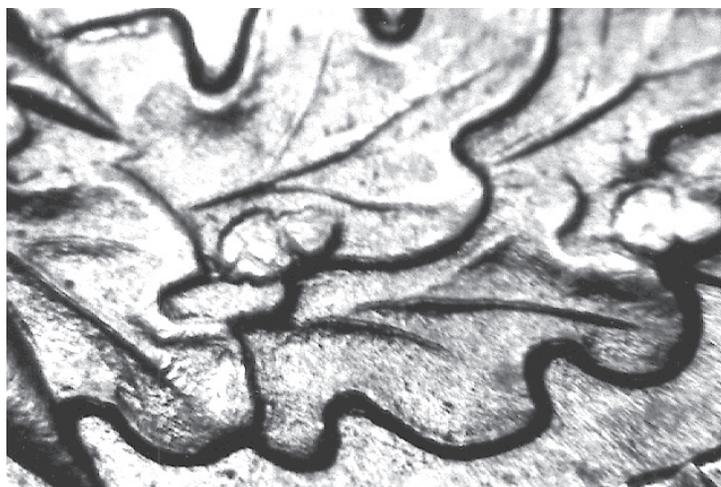
None Noted.

Overall Rarity : R-7

Interest Level : Low

	VF	XF	AU	MS60	MS63	MS65RB
Value :	10	14	25	50	75	140

Comments : This is only a minor doubled die, but the only doubled die known for 1907 Indian cents making it unique and collectable.



1909 Double Die Obverse

DDO-001

Cross reference None

Description : *Class III, Design Hub Doubling.*

In 1909, the L on the ribbon was enlarged. This die was first struck with a small initial L that was used prior to 1909, then it was struck with a 1909 large initial L, making a Large over Small L. Minor doubling shows on the T of LIBERTY.

Diagnostics :

Die Markers:

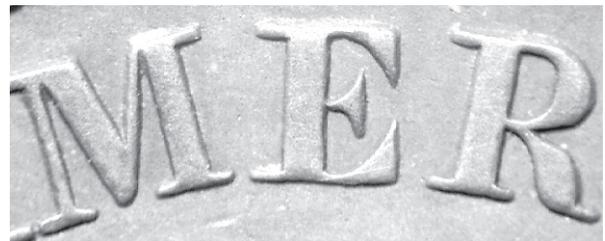
None noted.

Overall Rarity : R-4

Interest Level : Low

	VF	XF	AU	MS60	MS63	MS65RB
Value :	10	15	25	50	100	150

Comments : As in 1909 the date was struck into the master die, it would be very difficult to tell if more than one working die is affected by this doubling because of a doubled working hub. As so many of the Large over Small L's have been found, either many of these coins were save or a few working dies were struck first with a 1908 working hub, or it is the result of a doubled working hub.



*Two Cent Nickel
Doubled Dies*

1864 SM PR Doubled Die Obverse

DDO-001

Cross reference : KF-SPR1-DDO

Description : *Class IV, Offset Hub Doubling.*

Doubling can be seen throughout the coin especially on the left arrow tip, upper left and right leaves, perimeter of the shield and IN GOD WE TRUST. The strongest detail of doubling showing on WE and the banner edge below WE.

Diagnostics :**Die Markers:**

Reverse: Complete D.

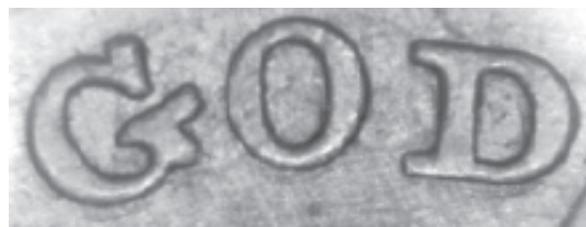
Overall Rarity : R-7

Interest Level : Very High

Estimated value: PR64RD 20,000.00

Comments : Very rare, with an estimated 10 produced.

There has been 9 slabbed to date. This coin is believed to be a pattern which was delivered with the proofs in 1864. This die was used to strike other patterns.

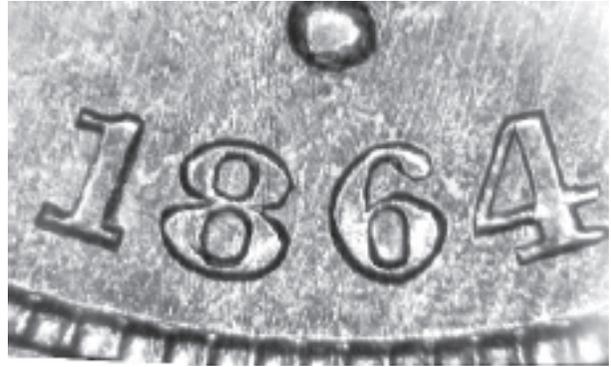


1864 SM Doubled Die Obverse

DDO-001

Cross reference : KF-S1-DDO, BR2371. KN1

Description : *Class II, Distorted Hub Doubling.*
Doubling can be seen on the top of TRUST and GOD.



Diagnostics :

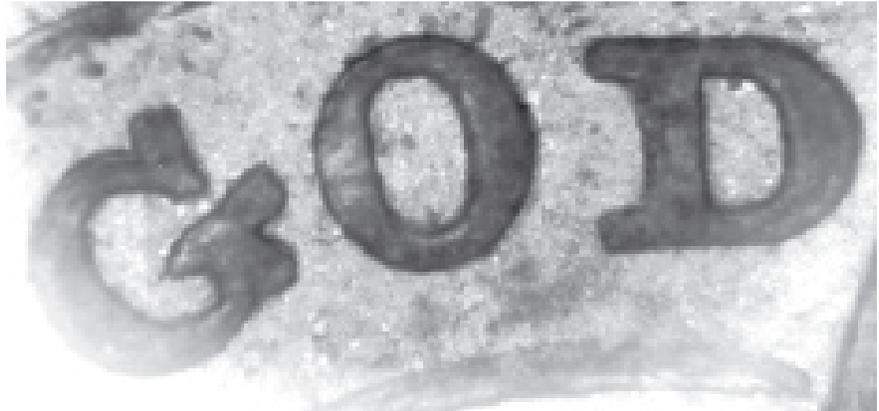
Die Markers:

Reverse: Complete D. No die cracks or scratches. CENTS is curved. There is no ribbon below the wreath. The leaves at the top of the wreath cross over. The number, size and shape of some of the leaves are different.

Overall Rarity : R-5

Interest Level : Moderate to High

Comments : There was only one small motto working die created and used. This was most likely the small motto pattern hub that was used to make a pattern die that accidentally used for production. No premium as every small motto coin has this doubling.



1864 Doubled Die Obverse

DDO-001

Cross reference : KF-L1-DDO, FS2-001, Breen 2371

Description : *Class IV+VI, Offset + Tilted Hub Doubling.*

The top of a 1 almost to left arrow feathers.

Doubling: Class IV - Offset Hub Doubling with the second hubbing to the south. Strong doubling south on IN GOD WE TRUST, upper leaves, horizontal lines in the shield, banner, arrow tips and circle. Even though for any doubling, the degree of doubling is the same throughout the coin which indicates a class IV, there is little sign of doubling on the feathers and bottom right leaves. This indicates either the possibility of a tilt hub doubling or that the bottom right side of the obverse resisted the first strike. Another reason to make this conclusion is that the leaves on the bottom right have a very shallow strike.

Diagnostics :

Die Markers:

Obverse: A large wedge shaped die chip, one millimeter long, pointing right in the field above I of IN. The same die chip exists in KF-P1-DDO. Small die crack extending south east from the ball to the 6. Many die scratches through lower loop of the 6.

Reverse: Complete D, 0% Rotation.

Most letters in the legend are lightly retooled.

Die scratch from top of E through the base of D of UNITED, to the tip of a leaf in the wreath.

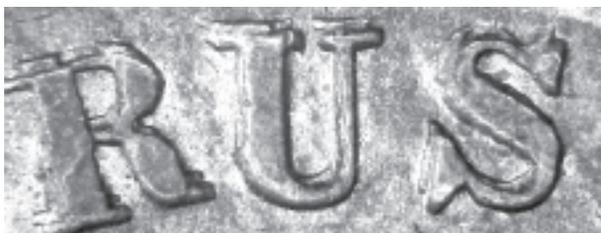
Overall Rarity : R-5

Interest Level : Very High

VF XF AU MS60 MS63 MS65RB

Value : 20 50 80 150 500 1000

Comments : About 15-20 BU specimens of this variety have verified. Still findable at shows.



1864 Doubled Die Obverse

DDO-002

Cross reference : KF-L2-DDO

Description : *Class IV, Offset Hub Doubling.*

The top of a 1 almost to left arrow feathers. Doubling can be seen above IN, to the west of GOD and the right arrow tip. Doubling can be seen at other places but not as clear.

Diagnostics :**Die Markers:**

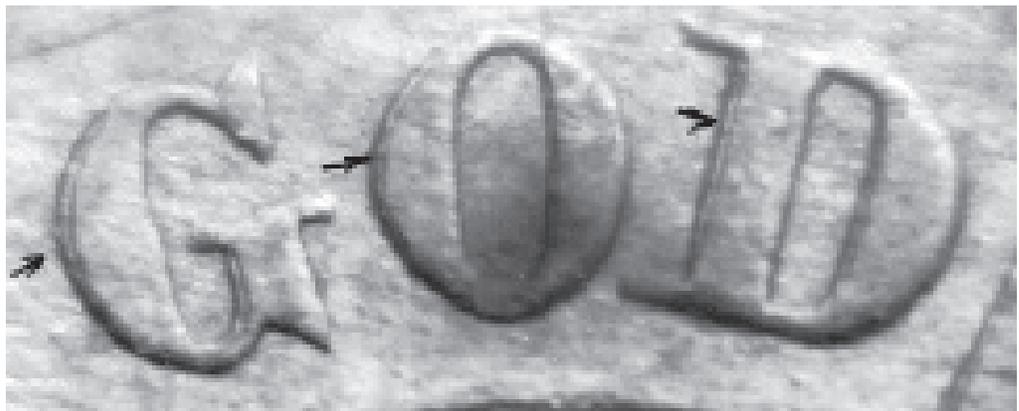
Obverse: Die crack from the rim to the right base of the 4. Small die crack from the ball to the top of the 1 through the left feathers to the bottom left leaves. Small die crack from left arrow tip through IN. Small die crack through the bottom of GOD. Die crack from the rim through the top of the final T of TRUST, through the right arrow tip into the field.

Reverse: Complete D, 0% Rotation. Die crack from the rim through UNITE. Die crack from the D of UNITED to the rim. Die crack through STATE. Die crack through O of OF to the rim.

Overall Rarity : R-6**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	15	35	50	75	180	450

Comments : The spread here is not dramatic, and this variety is dwarfed by DDO-001, but this doubled die is still a nice find as the doubling is easily verifiable even in low grades.



1864 Doubled Die Obverse

DDO-003

Cross reference : KF-L3-TPD, FS2-1.5

Description : *Class II, Distorted Hub Doubling.*

Doubling can be seen above IN and to the west of GOD.

Triple punched date:

Triple punched 18, first 18 seen very high to the northwest, second 18 seen above the bases and tops of the 18. Repunched 6, the bottom of the second 6 can be seen below the middle of the 6.

Triple punched 4, both 4's seen below the middle and bottom of the 4.

Diagnostics :

Die Markers:

Obverse: Die crack from the bottom left leaf through the left feathers to the rim. Die scratch from the N to G of IN GOD. Die crack from the bottom right leaves to the right feathers.

Reverse: Complete D, 0% Rotation.

Overall Rarity : R-6

Interest Level : Very High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	40	65	90	160	400	850

Comments : This variety commands a large premium, not because of the doubling, but because it is one of the nicest repunched dates of any series. Rare in Mint State.



1864 Doubled Die Obverse

DDO-004

Cross reference : KF-L6-QPD

Description : *Class II, Distorted Hub Doubling.*

Minor doubling can be seen on top of IN GO.

Quadruple punched date:

Quadruple punched 1, first and second 1 seen above the lower left base. The third 1 is about a millimeter above the top of the 1, in the field where you can see a serif and top of the 1.

Repunched 8 seen above the bottom of the 8.

Triple punched 4, first 4 seen the left of the vertical bar, second 4 seen below the center and bottom of the 4.

**Diagnostics :****Die Markers:**

Reverse: Incomplete D, 0% Rotation. Thin die scratch from the 1st T of STATES to the leaves. UNI and CENTS slightly retooled.

Overall Rarity : R-6**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	30	45	60	140	400

Comments : The doubling is minor on this variety. Why for most minor doubled die two cent pieces, the doubling is found on the top of IN or on the top of TRUST. Both are about the same distance from the rim, on Class II doubling, you might expect elements that are equal distance from rim to have the same doubling.



1864 Doubled Die Obverse

DDO-005

Cross reference : KF-L17-RPD

Description : *Class II, Distorted Hub Doubling.*
 Minor doubling can be seen on top of ST of TRUST.

Repunched date:

Repunched 6 seen above the bottom of the 6.
 Repunched 4 seen below the middle of the 4.

Diagnostics :

Die Markers:

Obverse: Die scratch from the left banner tip through the two leaves into the field.

Reverse: Complete D, 0% Rotation. Small die crack from the left stem to U of UNITED. Small die crack from the rim to N of UNITED. Small die crack from the rim through the top of ITED. Most letters show retooling.

Overall Rarity : R-6

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	30	45	60	140	340

Comments : Another variety which only shows very minor doubling on the top of the motto. This variety is scarce in high grade. The doubling is not easily visible on low grade specimens.



1864 Doubled Die Obverse

DDO-006

Cross reference : KF-L19-RPD

Description : *Class II, Distorted Hub Doubling.*

Minor doubling can be seen on top of RUST.

Repunched date:

Repunched 1 seen on the left side.

Repunched 4 seen in the top of the 4.

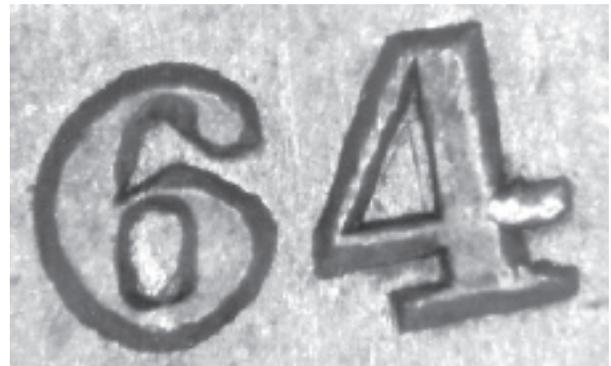
Diagnostics :**Die Markers:**

Obverse: Die chips southwest of the 1 right above the rim.

Reverse: Partial D, 350% Rotation. Die crack through the bottom of ATES OF AMERI. Die crack from bottom left to the top serif of I. Retooled UNITED, AMERICA and CENTS.

Overall Rarity : R-7**Interest Level :** Very High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	30	45	60	140	360

Comments : Two cent pieces are very undervalued and very underappreciated, even by variety collectors. Yet this series has an abundance of just about every type of variety.

1864 Doubled Die Obverse

DDO-007

Cross reference : KF-L21-RPD

Description : *Class 2 Distorted Hub Doubling.*

Minor doubling can be seen on top of IN GO.

Repunched date:

Repunched 1 seen on the left side of the 1.

Repunched 8 seen below the bottom of the 8.

Repunched 6 seen below the right bottom of the 6.

Repunched 4, 2 horizontal lines seen in the top of the 4.

Clashing:

The outline of the leaves and the wreath can be seen in the lower right side of the shield.

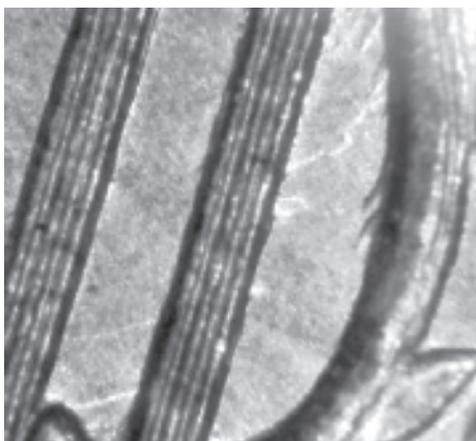
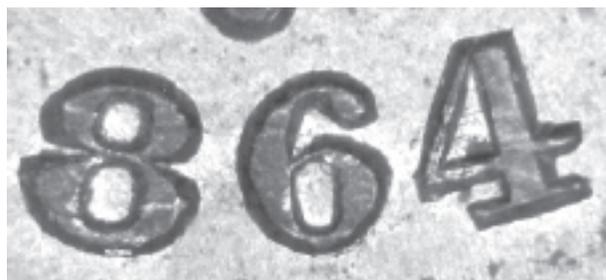
Diagnostics :**Die Markers:**

Obverse: The left side of the banner above IN GOD struck weakly. Die crack through the bottom of the 18. Small die crack from the bottom left leaves to the left feathers.

Reverse: Complete D, 0% Rotation.

Overall Rarity : R-6**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	30	45	60	140	360

Comments : In the world of duces, Alan Meghrig is King, Alan is writing the most complete reference on this series ever written. It will cover every die known, including proof and pattern. It will also include all history and hot topics. It will be well worth waiting for.

1865 Plain Doubled Die Obverse

DDO-001

Cross reference : KF-P1-DDO

Description : Class IV & V,- Offset & Pivot Hub Doubling.
 Offset hub doubling can be seen on TRUST, ball, vertical lines in shield, right lower banner edge, leaves and veins on right side and the leaves around the shield. Pivot hub doubling, pivot point at 3 o'clock. Doubling can be seen on the left leaves and IN going clockwise.

Repunched Date:

Repunched 1 seen below the top serif of the 1.

**Diagnostics :****Die Markers:**

Obverse: One centimeter long die gouge is in the field above IN. This looks exactly like the die gouge from 1864 DDO-001.

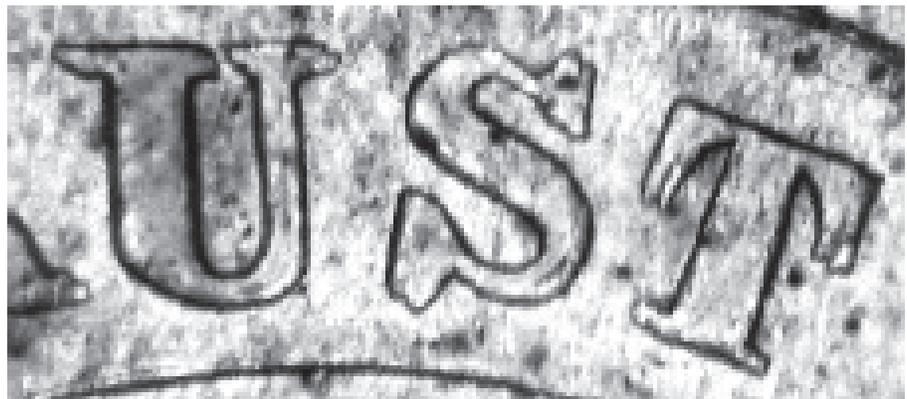
Reverse: Partial D, 5% Rotation. Die scratch from rim through A of STATES to the leaves. Die scratch from M of AMERICA to the leaves. LDS, die crack from top right of M through E of AMERICA, then into the field.



Overall Rarity : R-5
Interest Level : High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	20	40	70	140	225	500

Comments : There are many doubled dies for this year in two cent pieces, this variety has the largest spread on TRUST.



1865 Plain Doubled Die Obverse

DDO-002

Cross reference : KF-P2-DDO

Description : Class V - Pivot Hub Doubling
 Doubling can be seen on TRUST, bottom leaves on left side, and the leaves and veins on the right side.

Repunched Date:

Repunched 5 seen above the bottom and middle of the 5.

Diagnostics :

Die Markers:

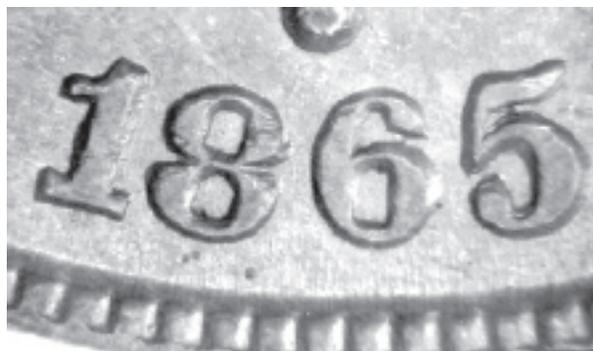
Obverse: Die scratch through the top of RUS of TRUST.

Reverse: Partial D, 0% Rotation. Small die crack through the top of UNIT. Small die crack through the bottom of ATES O. Small die crack the from field through the top of F of OF to the rim. LDS, die crack from the rim through the top of AME.

Overall Rarity : R-5
Interest Level : High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	20	40	70	140	225	500

Comments : The doubling on this variety is much clearer and more distinct than DDO-001, especially on TRUST. The doubling on the veins and right side leaves are the strongest of any 1865 duces.



1865 Plain Doubled Die Obverse

DDO-003

Cross reference : KF-P3-DDO

Description : Class V, Pivot Hub Doubling
 Doubling can be seen on TRUST, leaves and veins on right side, right feathers, bottom right of the shield, right arrow tip and shaft.

Diagnostics :

Die Markers:

Obverse: LDS, die crack through the top of ST of TRUST, right arrow tip, leaves on the right side, feathers to the top of the 5.

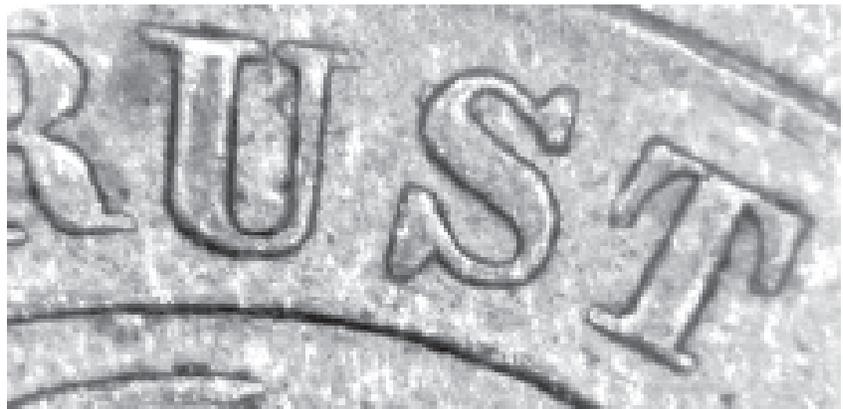
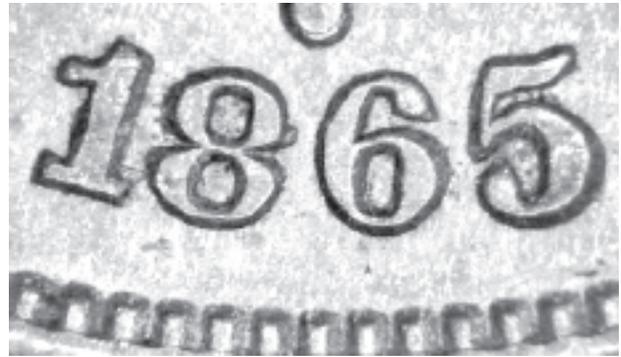
Reverse: Complete D, 350% Rotation. Die crack from rim to D of UNITED. Retooled UNITED. LDS, die crack from the rim to F of OF. LDS, die crack from the rim through the right stem to the right ribbon.

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	15	30	60	110	180	420

Comments : Most of the 1865 doubled dies duces show doubling mainly on the right side of the coin in a clockwise direction.



1865 Plain Doubled Die Obverse

DDO-004

Cross reference : KF-P4-DDO

Description : Class V, Pivot Hub Doubling, CCW
 Doubling can be seen on TRUST, leaves and veins on right side, right feathers, bottom right of the shield and the right arrow tip.

Repunched Date:

Repunched 5 seen above the bottom of the 5.

Diagnostics :

Die Markers:

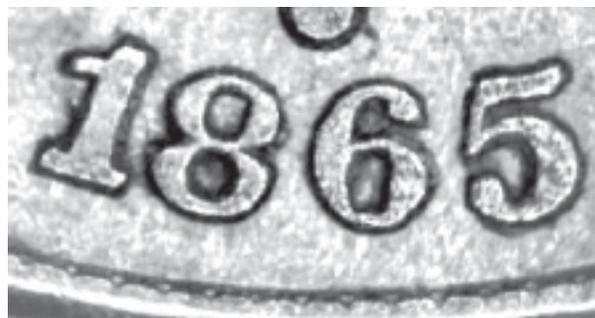
Obverse: Partial D, 355% Rotation. Die crack from rim to the top of R of AMERICA.

Overall Rarity : R-6

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	15	30	55	110	180	360

Comments : Many of the 1864 duce doubled dies are Class II doubled dies. Most of the 1865 are Class V doubled dies. Is this coincidence or a different person who was responsible for this doubling. This variety shows a very weak first hubbing, especially on the leaves.



1865 Plain Doubled Die Obverse

DDO-005

Cross reference : KF-P5-DDO

Description : Class V, Pivot Hub Doubling, CCW
Doubling can be seen on the right side leaves, right arrow tip and TRUST.

Diagnostics :

Die Markers:

Reverse: Partial D, 355% Rotation.

Overall Rarity : R-6

Interest Level : Low

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	30	45	60	140	340

Comments : Of the 1865 duces, this variety is the most minor doubled die, but it is still verifiable in most grades.



1865 Plain Doubled Die Obverse

DDO-006

Cross reference : KF-P6-DDO, KN8

Description : Class II, Distorted Hub Doubling
 Doubling can be seen on the top of IN GOD WE TRUST.

Repunched date:

Repunched 18 seen above the top of the 1 and 8.
 Repunched 6 seen above the top of the 6.

Diagnostics :**Die Markers:**

Obverse: Die crack from the ball to the top of the 5. Die crack from the right lowest leaf through the right feathers to the rim.

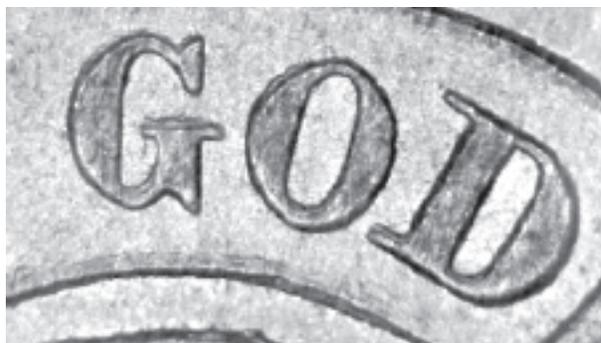
Reverse: Complete D, 10% Rotation. Die crack connecting the top of ITE. Die crack from the rim through E of UNITED to the wreath. Die crack from I of AMERICA to the wreath. Die crack from the rim to the final A of AMERICA. Retooling shows on UNITED and CENTS.

Overall Rarity : R-6

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	12	30	45	60	150	360

Comments : There are seven known 1865 doubled dies, all are on Plain 5 varieties. Given that half of the 1965 duce working dies were made with the Plain 5 date punch and half of them were of the Fancy 5 type, what are the odds that all doubled dies were only on Plain 5 working dies?



1865 Plain Doubled Die Obverse

DDO-007

Cross reference : KF-PPR1-DDO

Description : Class II, Distorted Hub Doubling.
Doubling can be seen on top of the letters IN GOD TRUST and on the bottom right veins of the leaves.



Diagnostics :

Die Markers:

Obverse: Raised dot in the banner to the left of the bottom of W of WE. Raised dot in the banner over the top right of the R of TRUST.

Reverse: Complete D, 0% Rotation.

Overall Rarity : R-5

Interest Level : Low

Comments : As this doubled die is on a Proof die, there is no premium on the doubled die.



1866 Doubled Die Reverse

DDR-001

Cross reference : KF-1-DDR, KN9

Description : Class V, Pivot Hub Doubling
Strong doubling on the 2, left stem and ribbon, all leaves on the left side and most of the leaves on the right side. Doubling also seen on the A and E of STATES.

Diagnostics :

Die Markers:

Obverse: Small die crack through the bottom of the first 6 into the field to the right of the final 6. Small die crack from the top right of the N of IN into the field of the banner. Small die crack connecting the top of ST of TRUST.

Reverse: Partial D, 0% Rotation. Die scratch from E of STATES to the wreath.

Overall Rarity : R-6

Interest Level : Moderate to High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	20	40	75	130	300	550

Comments : This is the only doubled die reverse known for this series. There are many other varieties which look like two cent doubled die reverses, but so far all have been strike doubling. This is a great find for the eager treasure hunter.



1867 Doubled Die Obverse

DDO-001

Cross reference: KF-1-DDO, FS2-3, Breen 2392, 1-0-5

Description : Class I - Rotated Hub Doubling
 Very strong doubling can be seen on IN GOD WE TRUST, leaves, veins, both arrow tips, shafts, most of the perimeter of the shield, the horizontal and vertical lines of the shield.



Diagnostics :

Die Markers:

Reverse: Incomplete D. 3 different reverses, 1st with 0% rotation, 2nd with 15 % rotation, 3rd 180% rotation.

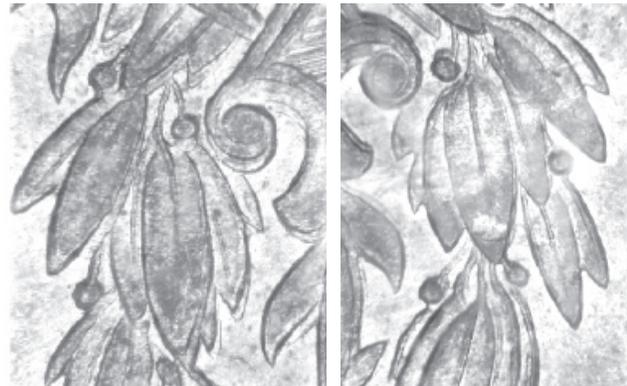


Overall Rarity : R-5

Interest Level : Very High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	60	100	150	230	650	1600

Comments : This was previously believed to be a Class V. The problem with this is that the doubling on the lower right vertical lines of the shield is going clockwise. The doubling on the lower left horizontal lines of the shield is also going clockwise which proves that the rotation is about the middle. What prompted some people to believe that this is a Class V is because there is no doubling seen on the feathers. This was probably from a weak first hubbing on the bottom of the die or tilt hub doubling. About 15 BU specimens have been verified to date.



1867 Doubled Die Obverse

DDO-002

Cross reference : KF-2-DDO

Description : Class I & IV, Rotated Hub Doubling and Offset Hub Doubling.

Doubling can be seen on IN GOD WE TRUST, lower leaves, veins on both sides, right arrow tip and the lower perimeter of the shield.

Diagnostics :

Die Markers:

Obverse: Die crack from the left banner tip down through the leaves, left feathers, top of date, right feathers, the right leaves to the right banner tip and through the ST of TRUST to the rim. Die crack from the rim connecting with the die crack listed above to the base of the 1. Die crack from the banner edge through the N G of IN GOD. Die crack from the left arrow tip to N of IN. Die crack from the rim to the banner edge above U of TRUST.

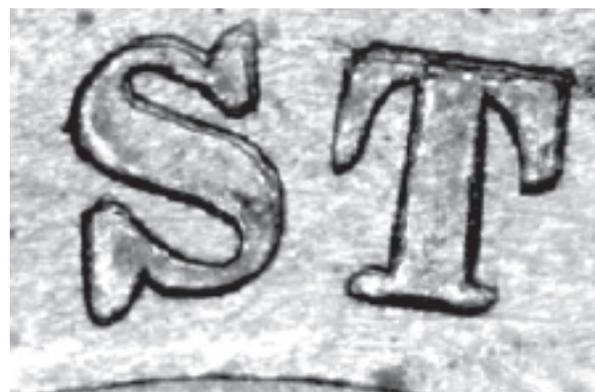
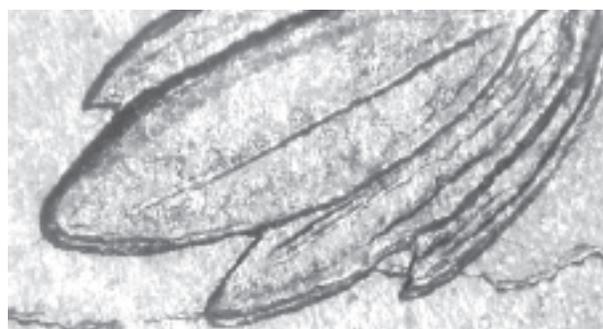
Reverse: Incomplete D, 0% Rotation. Die crack from the rim to the left stem through the top of UNIT. Die crack through the bottom of UNITED. Die crack from the rim through the top of STATES to the rim. Die crack through the bottom of STATES OF AMERICA. Die crack through the top of F AMERICA. Die crack from the rim through the right stem, right ribbon to the left ribbon.

Overall Rarity : R-6

Interest Level : Moderate to High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	35	50	85	145	300	550

Comments : This variety is a nice Class I example, but is greatly over shadowed by DDO-001. Only a few BU specimens have been found to date.



1867 Doubled Die Obverse

DDO-003

Cross reference : KF-6-DDO

Description : Class V, Pivot Hub Doubling
 Doubling can be seen on TRUST, right arrow tip, banner below trust and leaves on the right side.

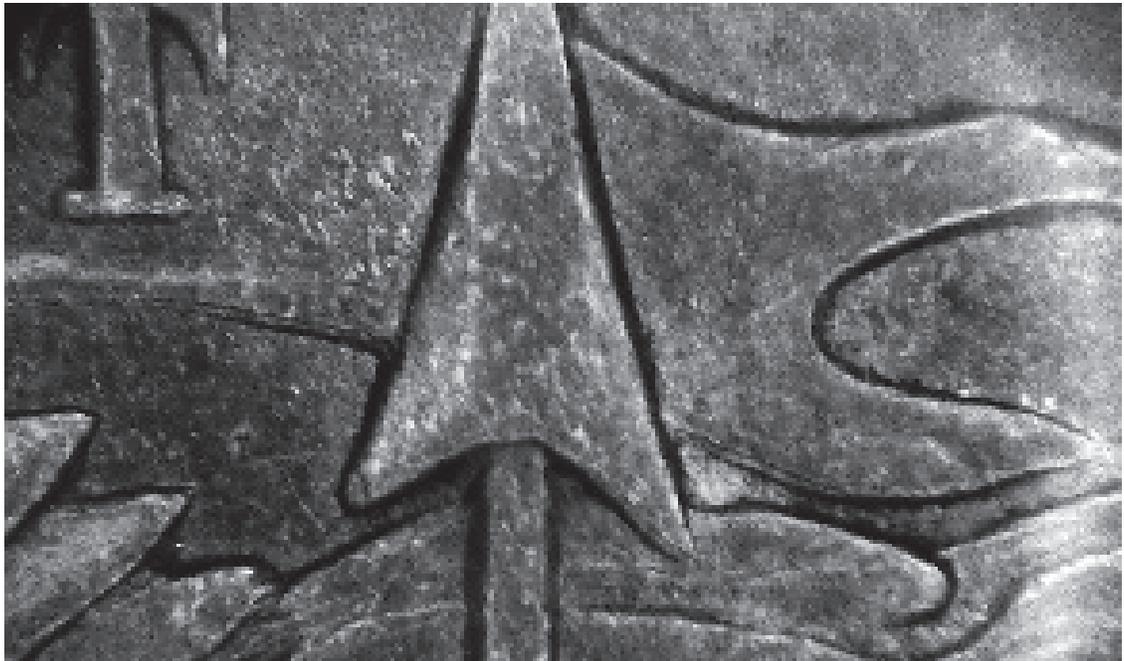
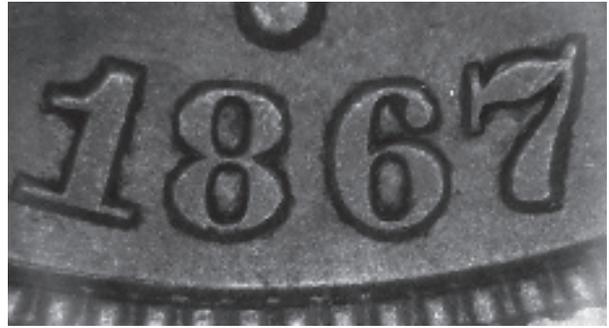
Diagnostics :**Die Markers:**

Reverse: Partial D, 0% Rotation. Die crack through the top of IT of UNITED to the rim. Die crack from the rim to the T of STATES.

Overall Rarity : R-7**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	25	40	75	130	260	450

Comments : This is a minor doubled die compared to DDO-001 and DDO-002, but is very rare. No BU specimens have been found to date and only a small handful of circulated specimens have been verified.



1867 Pr Doubled Die Obverse

DDO-004

Cross reference : KF-PR1-DDO

Description : Class II, Distorted Hub Doubling
Doubling can be seen on GOD and TRUST.

Diagnostics :

Die Markers:

Reverse: Incomplete D, 0% Rotation.

Comments : As with many of the other proof doubled dies, these varieties can be easily found as proof coinage were saved in high grade. There is no premium for the doubling.



1868 Doubled Die Obverse

DDO-001

Cross reference : KF-6-RPD

Description : Class II, Distorted Hub Doubling.
 Minor doubling shows on the top of TRUST.

Repunched date:

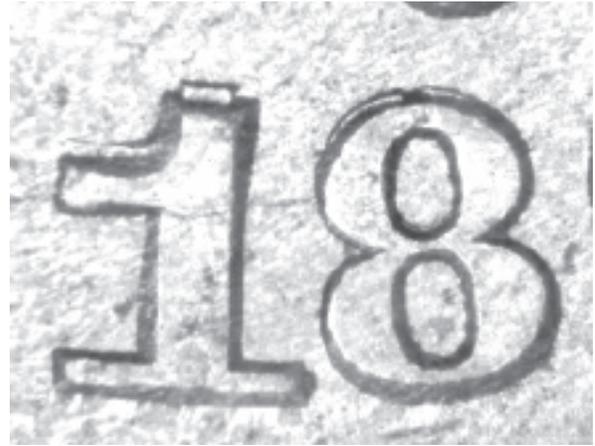
Repunched 1 seen above the top of the 1.

Repunched first 8 seen above the middle and the top of

**Diagnostics :****Die Markers:**

Obverse: Die crack from the bottom left leaves through the left feathers through the top of the 18. On later die stages this crack goes through all the figures of the date into the field right of the date.

Reverse: Incomplete D, 0% Rotation. Small die crack from the left stem to the U of UNITED. Die crack through the top of UNITE. Die crack through the bottom of STATES OF. Die crack from the rim through the middle of A through the bottom of MERIC.

**Overall Rarity :** R-5**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	35	50	85	145	260	500

Comments : There are several 1868 repunched date two cent pieces which have very similar repunching on the 18. This variety is normally easy to locate in high grade.



1869 Doubled Die Obverse

DDO-001

Cross reference : KF-1-DDO

Description : Class V - Pivot Hub Doubling
 Strong doubling shows on IN GOD, the left side leaves, veins, arrow tip and banner tip. Minor doubling shows on TRUST.

Diagnostics :**Die Markers:**

Reverse: Incomplete D, 0% Rotation. Clash marks can be seen below the 2 and through CENTS.

Overall Rarity : R-7**Interest Level :** Very High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	60	100	150	225	500	1000

Comments : A slabbed specimen graded MS63RB was purchased, the coin was sent to a different grading service where the same coin was graded PR62RB. 2 more specimens have been verified as slabbed business strikes (MS). Both proof and MS slabs should be search for this variety, it is extremely rare and highly collectable.



1870 Doubled Die Obverse

DDO-001

Cross reference : KF-1-TDO

Description : *1st Doubling:* Class V - Pivot Hub Doubling
Doubling shows on IN GOD WE TRUST,
strongest on TRUST and both arrow tips.

2nd Doubling: Class V - Pivot Hub Doubling (Master Die
Doubling).
Doubling shows on N of IN and G of GOD.

Diagnostics :**Die Markers:**

Obverse: LDS, die crack through the top of the date, the right feathers to the leaves on the right. LDS, die crack through the top of ST of TRUST.

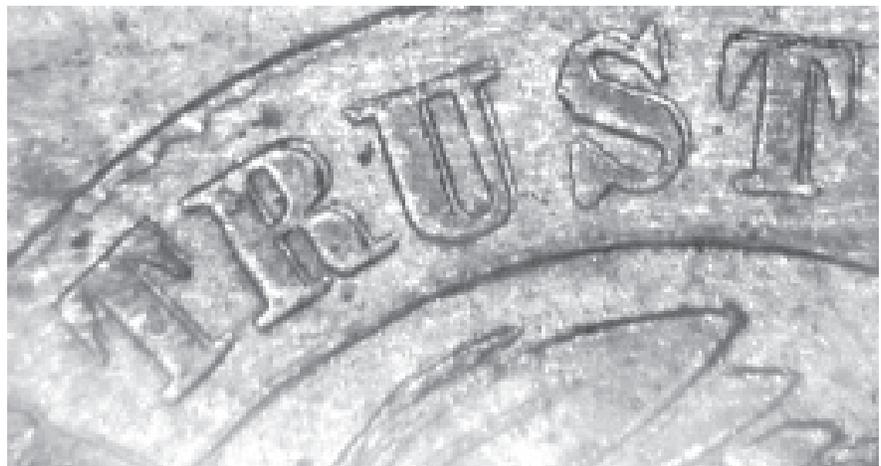
Reverse: Partial D, 0% Rotation. Die crack from the left ribbon through the stem and the top of UNITE. Two die scratches run from the rim through the U of UNITED to the wreath. Die crack through the top of STATE. Die crack through the bottom of ES OF AM. Die crack through the top of MERICA, the right stem to the field below the right ribbon.

Overall Rarity : R-6

Interest Level : High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	50	90	150	225	450	900

Comments : This variety has a nice spread, especially on TRUST. It is also rare and sought after. About 4 to 5 BU specimens have been verified to date.



1870 Doubled Die Obverse

DDO-002

Cross reference : KF-6-DDO

Description : *Hub Doubling.*

Nice doubling seen on TRUST and the right arrow tip.

Repunched date: Repunched 0 south seen below the top and bottom of the 0.

Diagnostics :**Die Markers:**

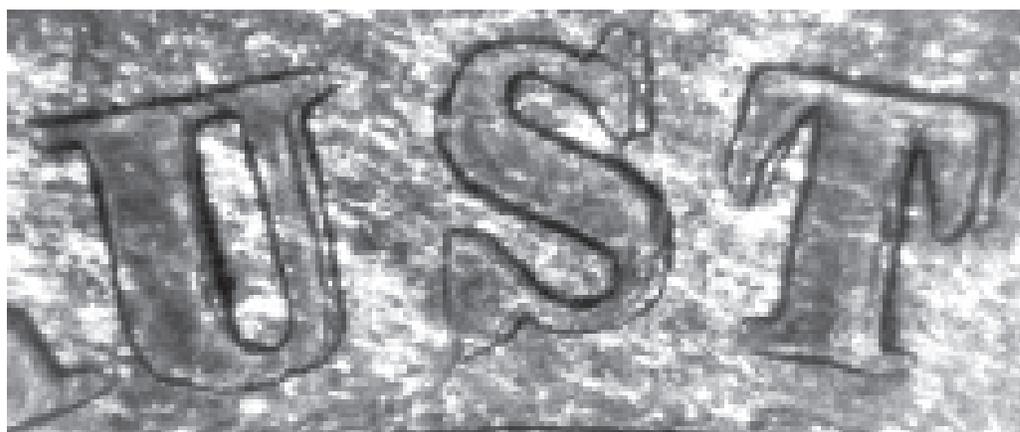
Reverse: Partial D, 0% Rotation.

Overall Rarity : R-7

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	50	80	120	200	425	700

Comments : This is a new variety that was not published in the book "Getting Your Two Cents Worth", only one specimen has been verified to date.



1871 Doubled Die Obverse

DDO-001

Cross reference : KF-1-DDO, BR2405, FS2-5, KN3, 1-O-3

Description : *1st Doubling:* Class V - Pivot Hub Doubling, CCW, pivot point 7 o'clock, halfway between the rim and center.
Strong doubling shows on TRUST and the right arrow tip. Minor doubling on GOD WE, leaves below TRUST and the banner edge.

2nd Doubling: Class V - Pivot Hub Doubling (Master Die Doubling). Doubling shows on N of IN and G of GOD.

Diagnostics :**Die Markers:**

Obverse: 7 and 1 almost touch. Obverse of 1870.

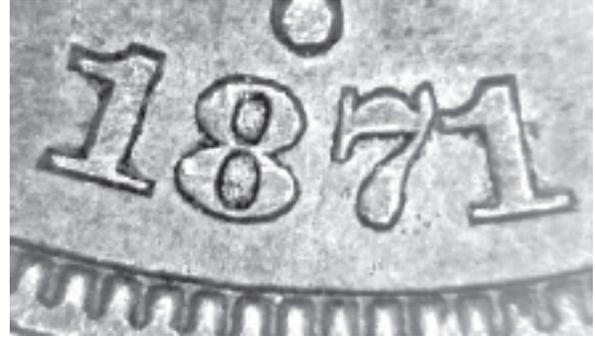
Reverse: Incomplete D, 0% Rotation.

Overall Rarity : R-5

Interest Level : High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	40	75	100	150	450	900

Comments : The die used here was first used to strike proofs in 1871 and then used for business strikes. I have not found any 1871 proof coins that were not struck from this die.



1871 Doubled Die Obverse

DDO-002

Cross reference : KF-2-TDO

Description : 1st Class III - Design Hub Doubling.

Doubling mainly shows on the N of IN and W of WE. Other doubling shows on GOD, TRUST and the bottom leaves on both sides.

2nd Doubling: Class V - Pivot Hub Doubling (Master Die).

Doubling shows on the N of IN and G of GOD.

Repunched Date:

Repunched 1 seen below the top of the 1.

Repunched 8 seen below the left outside middle of the 8.

**Diagnostics :****Die Markers:**

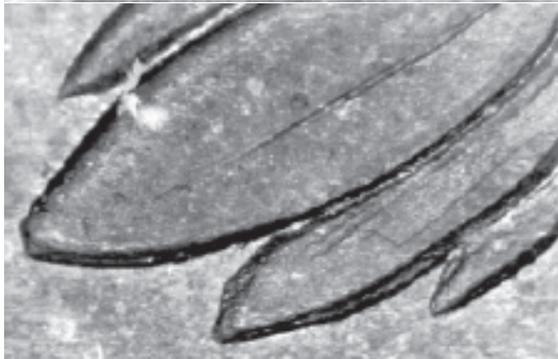
Obverse: Obverse of 1870 over Obverse of 1869.

Reverse: Partial D, 0% Rotation.

Overall Rarity : R-6**Interest Level :** High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	40	75	100	140	420	900

Comments : This die was first struck with an old 1869 style obverse hub, then struck with a modified 1870 obverse hub. On the left hand side in the fourth cluster of leaves from the top, an impression of the 5th leaf that existed in the 1869 hub but removed from the 1870 hub is present. But since the 1870 hub did not have this leaf on the second strike of the hub the impression is weak.



1871 Doubled Die Obverse

DDO-003

Cross reference : KF-3-TDO

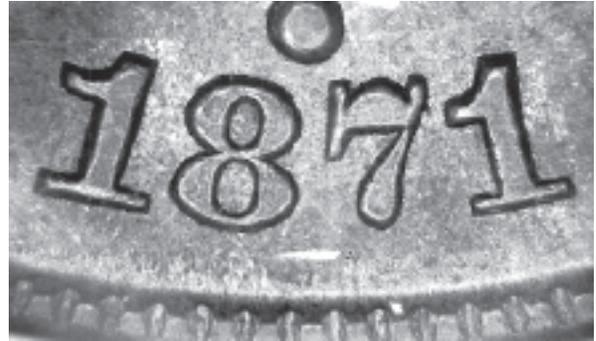
Description: *1st Doubling:* Class III - Design Hub Doubling. Doubling mainly shows on the N of IN and W of WE. Other doubling shows on GOD, TRUST and the bottom leaves on both sides.

2nd Doubling: Class V - Pivot Hub Doubling (Master Die). Doubling shows on the N of IN and G of GOD.

Diagnostics :**Die Markers:**

Obverse: Obverse of 1870 over Obverse of 1869. Die scratch from the right feathers through the ball. Die crack through the top of the 871. Die scratch from the left arrow tip down to the bottom left feathers. Die scratch through the top of ST of TRUST, the right arrow tip to the rim.

Reverse: Partial D, 0% Rotation. Die crack from the rim through the right stem, ribbon, left ribbon, left stem and the top of UNITE to the rim.. Die crack through the bottom of STATES OF. Die crack from the rim through AMERI to the rim.



Overall Rarity : R-5

Interest Level : Moderate

	VF	XF	AU	MS60	MS63	MS65RB
Value :	35	50	80	120	350	800

Comments : Like the 1871 DDO-002, this die was first struck with an old 1869 style obverse hub, then struck with a modified 1870 obverse hub. This hub does not show the impression of the fifth leaf pictured in 1871 DDO-002.



1871 Doubled Die Obverse

DDO-004

Cross reference : KF-4-TDO

Description : 1st : Class III - Design Hub Doubling.
Doubling mainly shows on the N of IN and W of WE. Other doubling shows on GOD, TRUST and the bottom leaves on both sides.

2nd Doubling: Class V - Pivot Hub Doubling (Master Die).
Doubling shows on the N of IN and G of GOD.

Diagnostics :**Die Markers:**

Obverse: Small die scratch from the banner above the R to the rim. Many die scratches through the 71 and the bottom left leaves.

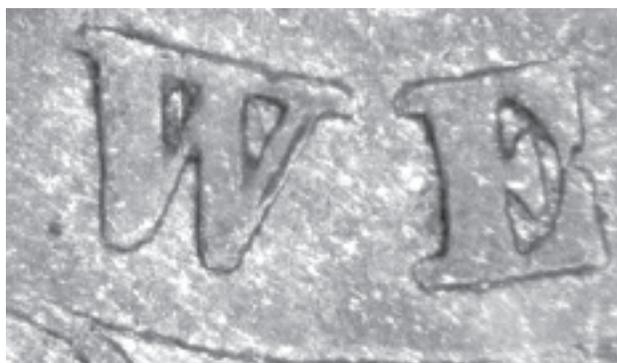
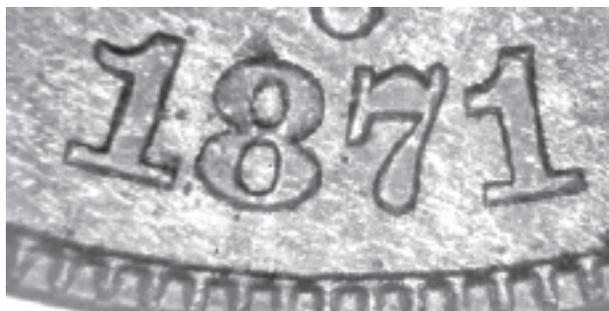
Reverse: Partial D, 0% Rotation. Die crack from the left stem through the top of UNITE..

Overall Rarity : R-7

Interest Level : Very High

	VF	XF	AU	MS60	MS63	MS65RB
Value :	35	50	80	120	350	800

Comments : This doubled die can be easily be found with a little searching..



1872 Doubled Die Obverse

DDO-001

Cross reference : KF-1-DDO

Description : 1st : Class II - Distorted Hub Doubling.
Doubling shows on IN GOD WE TRUST, strongest on top of TRUST and leaves below TRUST.

2nd Doubling: Class V - Pivot Hub Doubling (Master Die).
Doubling shows on N of IN and G of GOD.

Diagnostics :**Die Markers:**

Obverse: Small die crack from the top of the 1 through the left feathers splitting into two cracks. One crack going through the left leaves to the banner and the left arrow tip. Die crack through the top of N GO of IN GOD.

Reverse: Incomplete D, 0% Rotation. Die crack from the left stem joining a die crack from the rim going through the top of UNITE. Die crack through the bottom of TATES. Small die crack through the bottom of OF. Die crack through the bottom of ERICA. Die crack from the rim through the final A in AMERICA, the right stem and both the right and left ribbon.

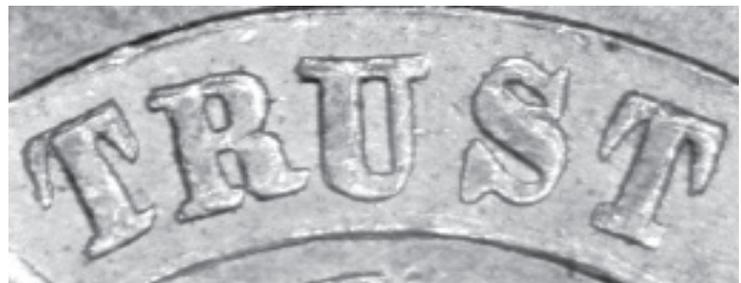
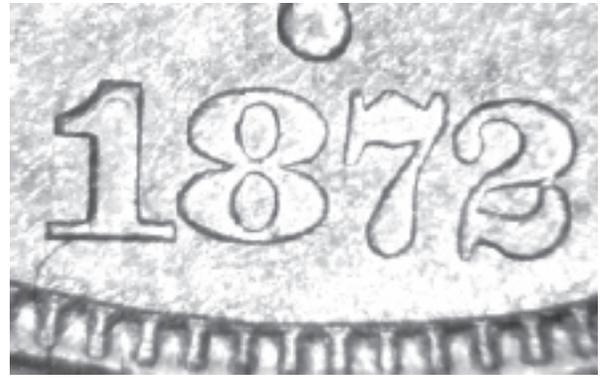
Overall Rarity : R-6

Interest Level : Moderate High

VF XF AU MS60 MS63 MS65RB

Value : 240 320 450 600 1200 2500

Comments : There were only an estimated 4 dies used for 1872 Two cent business strikes, so this variety should not be hard to find.



*Three Cent Silver
Doubled Dies*

1952 Doubled Die Reverse

DDR-001

Cross reference : None

Description : *Class V, Pivoted Hub Doubling*

The strongest doubling seen at 11 o'clock on the stars. Doubling seen on the stars between 6 o'clock to 3 o'clock. Doubling also seen on the top of the C and on the bottom left of the C. Doubling also seen above and to the left of the III.

Diagnostics :**Die Markers:**

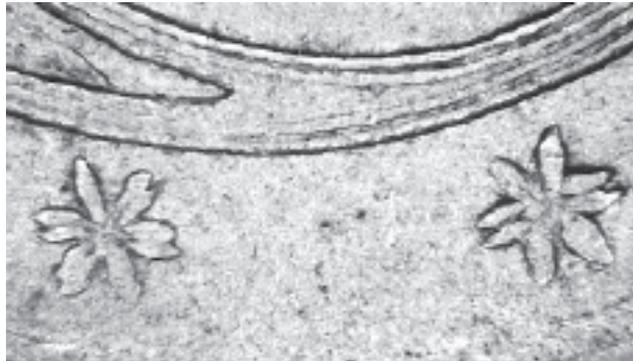
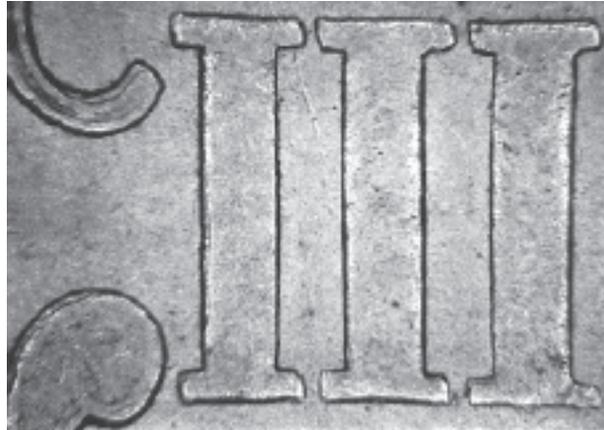
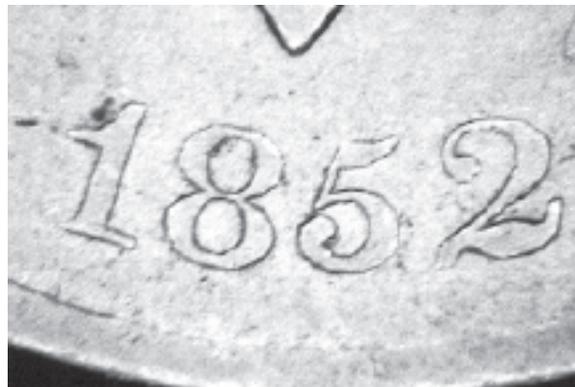
None noted.

Overall Rarity : R-6**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63
Value :	20	25	50	120	170

Comments : A new variety discovered by Rick DeSantis.

The three cent silver series has been overlooked by many for years, how many more bold doubled dies are we going to discover in this series.



*Three Cent Nickel
Doubled Dies*

1865 Doubled Die Obverse

DDO-001

Cross reference : 1-O-III

Description : Class V, *Pivoted Hub Doubling*
 Doubling shows nicely on AMERICA, and also on STATES OF.

Diagnostics :**Die Markers:**

Obverse: EDS - Nothing. LDS - Heavy die clashing showing in the field in front, back and below the head.

Reverse: EDS - Die crack from the rim at 7 o'clock to the wreath. Die crack from the rim at 10 o'clock to the wreath. Die crack from the rim at 11 o'clock to the wreath. Die crack from the rim at 1 o'clock to the wreath. Die crack from the rim at 3 o'clock to the wreath. LDS - Heavy die clashing. An 8 is incused between the upper portion of the wreath.

Overall Rarity : R-5

Interest Level : Moderate

	VF	XF	AU	MS60	MS63
Value :	20	25	50	120	170

Comments : There are many doubled dies which were created in 1865 in different series. There are four in the three cent nickel series, six in the two cent series. What makes this year different from others. Were there changes in equipment or personal? Or is this a fluke which us lucky variety collectors have benefited from.



1865 Doubled Die Obverse

DDO-002

Cross reference : 2-O-III

Description : Class V, *Pivoted Hub Doubling*.
Doubling on UNITED STATES, AM of
AMERICA, LIBERTY, nose and eyelid.

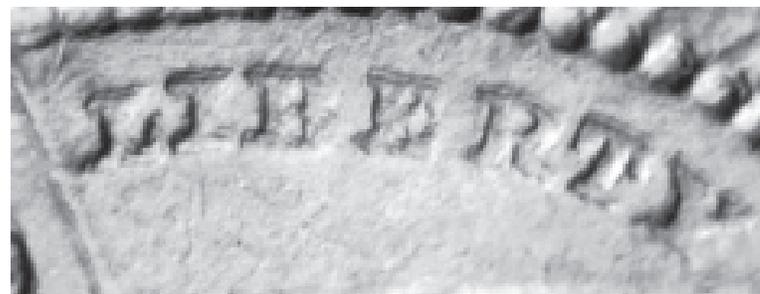
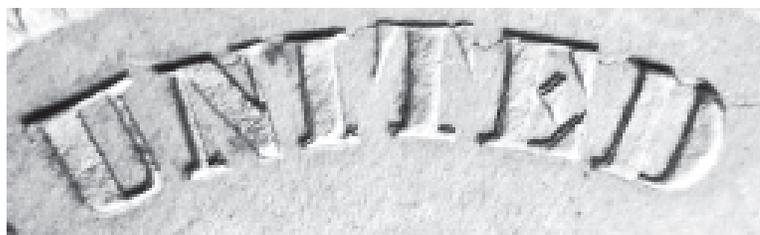
Diagnostics :**Die Markers:**

Obverse: Die clashing showing in the field in front,
back and below the head. Die gouge near the rim
above states. Rim cud above OF to above AMER.
Die break above AMER. Die crack through the top
of NITED. Die crack through the top of TATES.
Reverse: Die clashing seen inside wreath.

Overall Rarity : R-6**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63
Value :	20	25	50	120	170

Comments : Rarity of the 1865 three cent nickels would be very difficult to estimate at this time as few collectors search this series. As other series are drained of their bounties, the three cent series will be one of the last of the frontiers.



1865 Doubled Die Obverse

DDO-003

Cross reference : 4-O-V

Description : Class V, *Pivoted Hub Doubling*.
Doubling shows on UNITED, and E of AMERICA.

Diagnostics :**Die Markers:**

Obverse: Die clashing showing in the field in front, back and below the head.

Reverse: Die crack from the rim to the sixth cluster of leaves on the left. Die crack from the rim to the fifth cluster of leaves on the left. Die crack from the rim to the third cluster of leaves on the left. Die crack from the rim to the third cluster of leaves on the left.

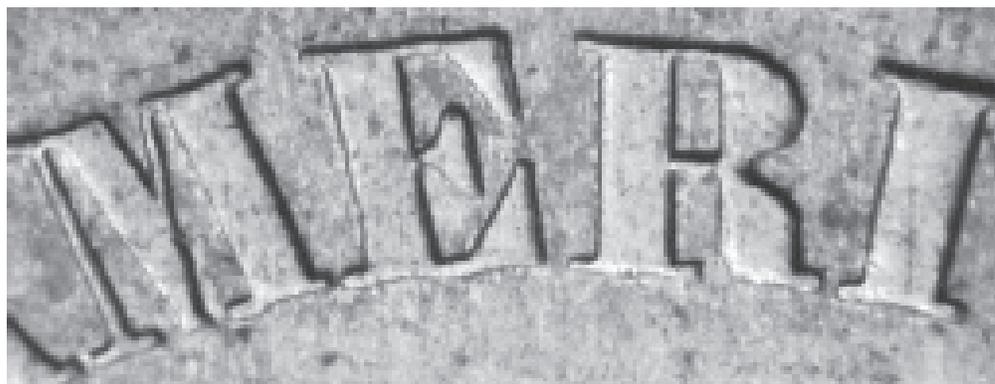
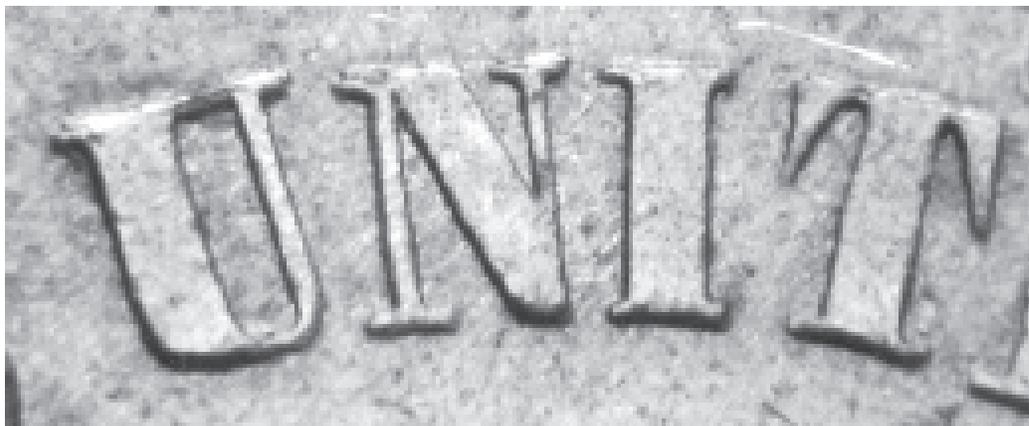


Overall Rarity : R-5

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63
Value :	18	22	45	100	150

Comments : This is only a minor doubled die, but should be visible on most grades as there is splitting of the serifs in UNITED.



1865 Doubled Die Obverse

DDO-004

Cross reference : 3-O-V, RPD-007

Description : Class V, *Pivoted Hub Doubling*.
Doubling on UNITED, RICA of AMERICA.

Repunched date: RPD-007

Repunched 1 seen below the serif.

Repunched 8 seen below the top and middle.

Repunched 6 seen below the top and middle.

Repunched 5 seen below the top and middle.

Diagnostics :**Die Markers:**

Obverse: Die clashing showing in the field in front, back and below the head. Die gouge protrudes from the denticals below the date.

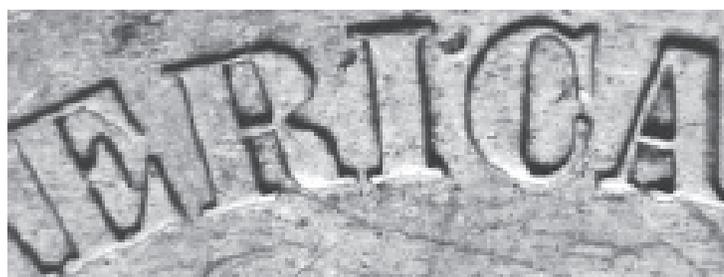
Reverse: Die crack from the rim to the sixth cluster of leaves on the left. Die crack from the rim to the fifth cluster of leaves on the left. Die crack from the rim to the fourth cluster of leaves on the left. Die crack from the rim to the second cluster of leaves on the right.

Overall Rarity : R-6

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63
Value :	18	22	45	100	150

Comments : Clashing is common in the three cent nickel series, sometimes it is difficult to find coins from dies which are not clashed. A minor doubled die that is probably difficult to see in low grade.



1866 Doubled Die Obverse

DDO-001

Cross reference : 1-O-IV, FS-4

Description : Class I,- *Rotated Hub Doubling*.
 Strong doubling showing on OF AMERICA and the back of the head. Minor doubling show on UNITED STATES, front of head and neck.

Diagnostics :**Die Markers:**

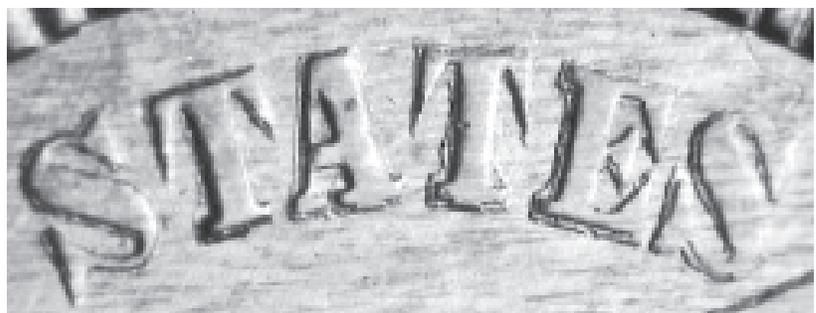
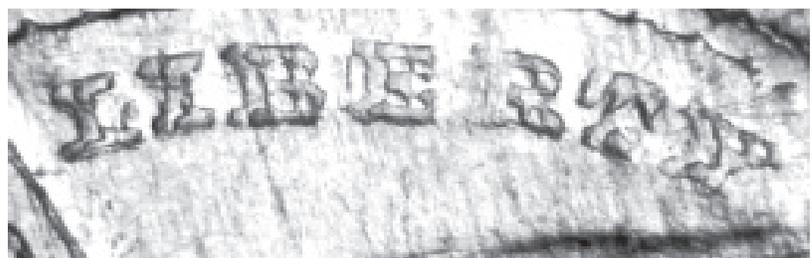
Obverse: Clash marks showing around entire head..

Reverse: Die crack from the rim at 9 o'clock to the wreath. Die crack from the rim at 10 o'clock to the wreath. Die crack from the rim at 11 o'clock to the wreath.

Overall Rarity : R-4
Interest Level : High

	VF	XF	AU	MS60	MS63
Value :	30	40	70	140	250

Comments : This variety is the most dramatic doubled die for this series. It is commonly found in circulated grades but very difficult to find in mint state. Because the three cent nickel series is not in high demand, the premium factor is not high. If an Indian cent doubled die had this degree of doubling, it would have a premium factor of 7 to 10 times.



1866 Doubled Die Reverse

DDR-001

Cross reference : RPD-007

Description : Class II, *Distorted Hub Doubling*.
Doubling shows on the ribbon and the bottom leaves.

Repunched Date: RPD-007
Repunched first 6 seen above the bottom.
Repunched second 6 seen above the bottom.

Diagnostics :

Die Markers:

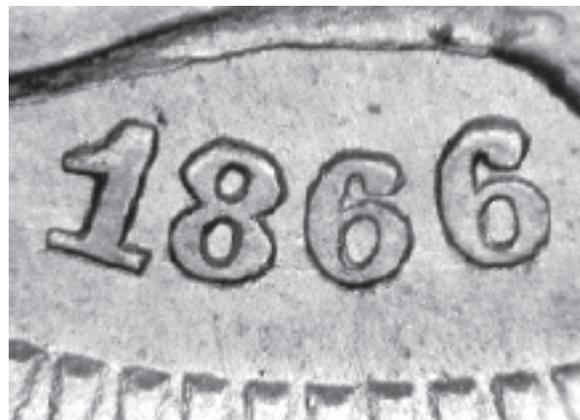
Obverse: Small die crack from the rim to the neck and through the base of the date. Small die crack from the top of F of OF to the rim. Small die crack from the final A of AMERICA to the rim.

Reverse: Die crack from the rim at 6:30 o'clock to through the wreath. Die crack from the rim at 11 o'clock to through the wreath. Die crack from the rim at 1 o'clock through the wreath to the upper left side of the wreath. Die crack from the rim at 3 o'clock to through the wreath. Die crack from the rim at 5 o'clock to through the wreath.

Overall Rarity : R-5
Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63
Value :	18	22	45	100	150

Comments : Class II doubled dies were created on a few different reverse working dies in this series between 1866 and 1870.



1867 Doubled Die Obverse

DDO-001

Cross reference : None

Description : Class V,- *Pivoted Hub Doubling*.
Doubling shows on UNITED STATES and
LIBERTY.

Diagnostics :**Die Markers:**

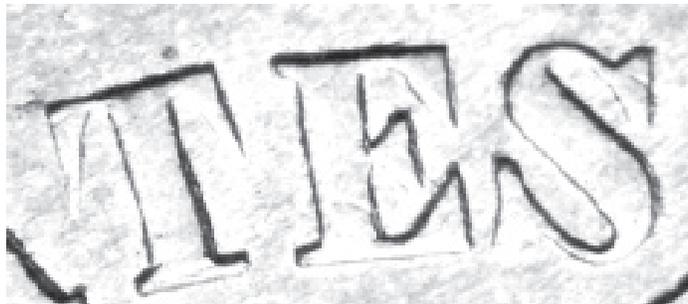
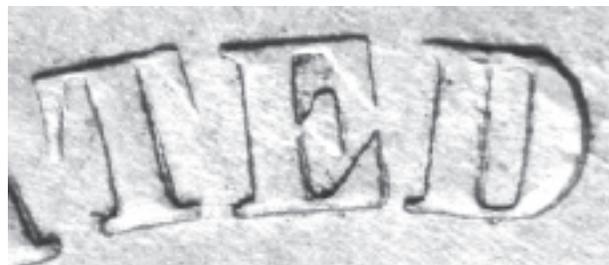
Obverse: None noted.

Reverse: None noted.

Overall Rarity : R-6**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63
Value :	20	25	50	120	170

Comments : This doubled die is very light and probably not visible in low grades. With many of these three cent doubled dies, the rarity will drop as more collectors start searching this series.



1868 Doubled Die Reverse

DDR-001

Cross reference : 1-R-III

Description : Class II, *Distorted Hub Doubling*.
 Doubling seen on the leaves, and denticals,
 strongest on the right side.

Diagnostics :

Die Markers:

Obverse: Clashing seen all around head.

Reverse: Clashing seen inside wreath.

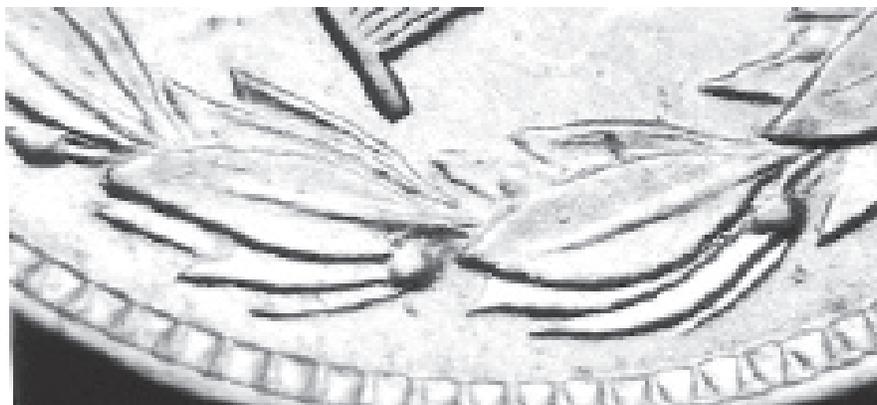
Overall Rarity : R-5

Interest Level : Low to Moderate

	VF	XF	AU	MS60	MS63
Value :	18	22	45	100	150



Comments : Doubled die reverses seem to be very common in the three cent nickel series from 1867 to 1869, but the doubling is in different locations, which points away from a doubled working hub.



1869 Doubled Die Reverse

DDR-001

Cross reference : FS-4.7, 1-R-III

Description : Class II, *Distorted Hub Doubling*.
Doubling seen on the ribbon, the entire wreath,
and the III.

Diagnostics :**Die Markers:**

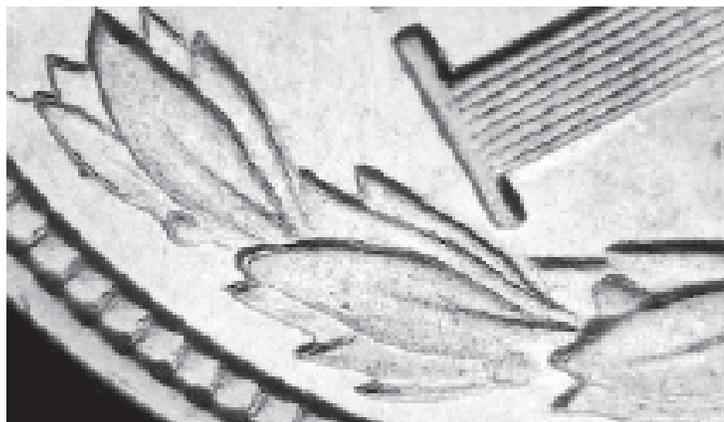
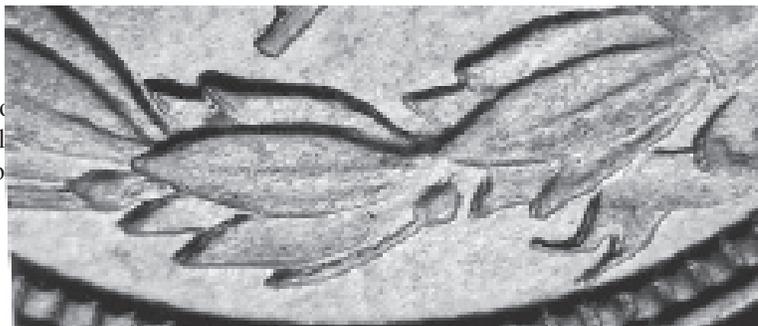
Obverse: Open top of D of UNITED..

Reverse: Die crack from the rim at 12 o'clock
to the top left wreath. Die gouge from the berry
of the 5th left leaf cluster through that cluster.
Clashing seen inside wreath.

Overall Rarity : R-5**Interest Level :** Low to Moderate

	VF	XF	AU	MS60	MS63
Value :	18	22	50	110	160

Comments : Which is more exciting, finding doubling on the letters, or on leaves. Most collectors will prefer doubled letters. How many collectors have seen the reverse of the three cent nickel series?



1869 Pr Doubled Die Reverse

DDR-002

Cross reference : None

Description : Class II, *Distorted Hub Doubling*.
 Doubling seen on the wreath between 8 and 2
 o'clock.

Diagnostics :

Die Markers:

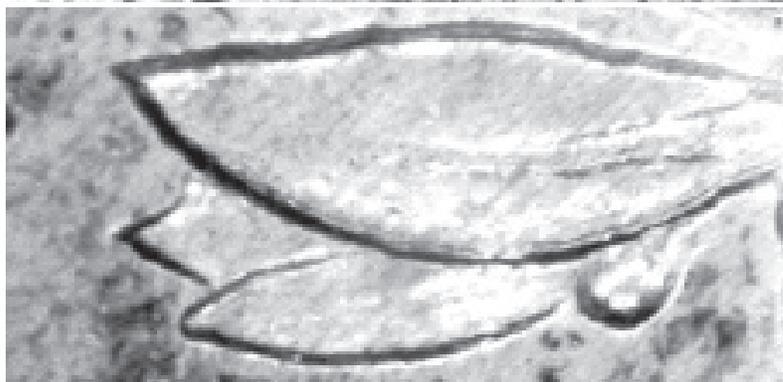
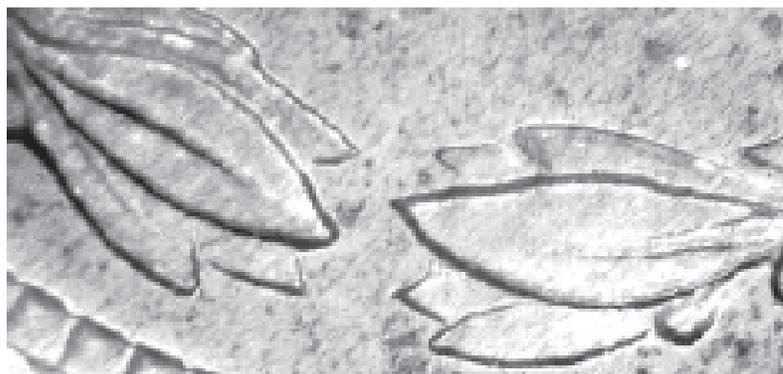
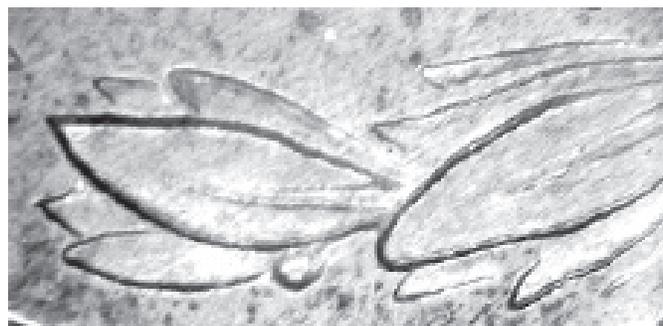
Obverse: None.

Reverse: None.

Overall Rarity : R-4

Interest Level : Low to Moderate

Comments : As this is a doubled proof die, it is very common and easily found. There would be very little premium on this variety as the cost of the coin as a proof would be high.



1870 Doubled Die Obverse

DDO-001

Cross reference : Breen 2424, FS-005, RPD-001

Description : Class I, *Rotated Hub Doubling*.
 Doubling show on UNITED STATES OF AMERICA and eyelid.

Repunched date: RPD-001

- Repunched 1 seen to below the serif of the 1.
- Repunched 8 seen in the top loop and to the left of the 8.
- Repunched 7 seen below the top and to the left of the 7.
- Repunched 0 seen inside the 0 and to the left.

Diagnostics :**Die Markers:**

Obverse: Die crack from U of UNITED through the neck through the top of 87 and back to the hair. Retooling shows on most of the letters.

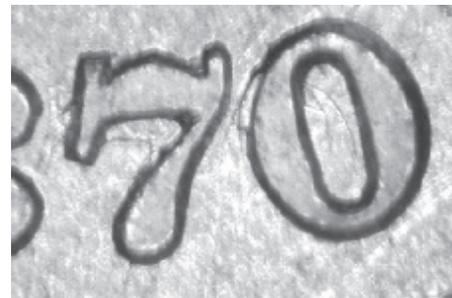
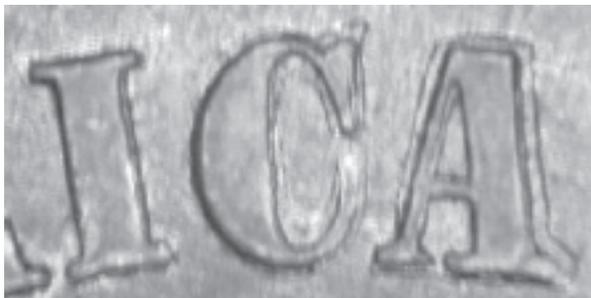
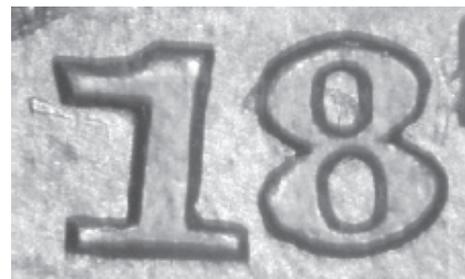
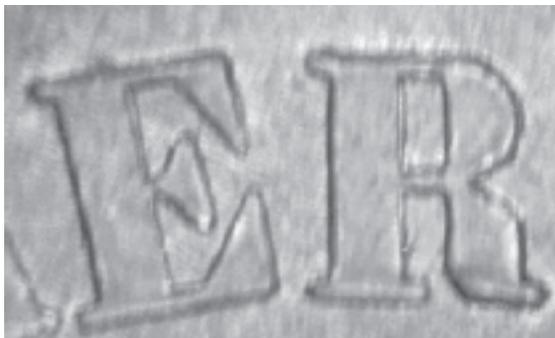
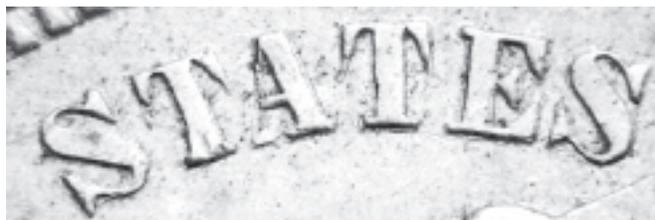
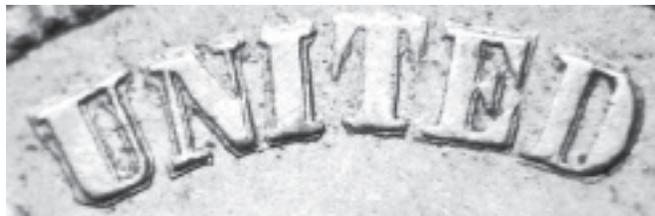
Reverse: Die crack from 11 o'clock through the leaves on both sides of the top of the wreath. Die crack from 1 o'clock to the wreath.

Overall Rarity : R-6

Interest Level : Moderate to High

	VF	XF	AU	MS60	MS63
Value :	30	45	70	150	210

Comments : This variety is one of the most desirable of the three cent nickel series. It has one of the boldest repunched dates, strong doubling and is very rare, a true treasure for the lucky finder.



1870 Doubled Die Obverse

DDO-002

Cross reference : 1-O-V, 1-R-II

Description : Class V *Pivoted Hub Doubling*.
Doubling seen on UNITED STATES, eyelid and headpiece.

Diagnostics :

Die Markers:

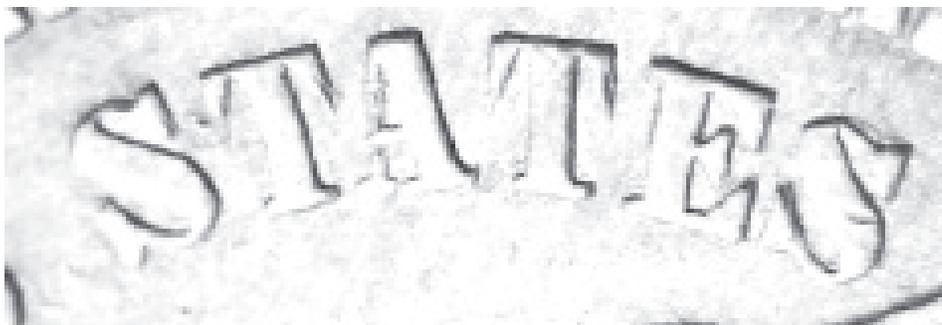
Obverse: None.
Reverse: DDR-001.

Overall Rarity : R-5

Interest Level : Moderate

	VF	XF	AU	MS60	MS63
Value :	26	40	60	135	190

Comments : As with the Indian and Two cent series, 1870 is abundant with doubled dies. This is most likely because of William Barber's first year as Chief Engraver after the death of James Longacre in 1869.



1870 Doubled Die Reverse

DDR-001

Cross reference : 1-O-V, 1-R-II

Description : Class II *Distorted Hub Doubling*.
 Doubling seen on leaves on left side.

Diagnostics :**Die Markers:**

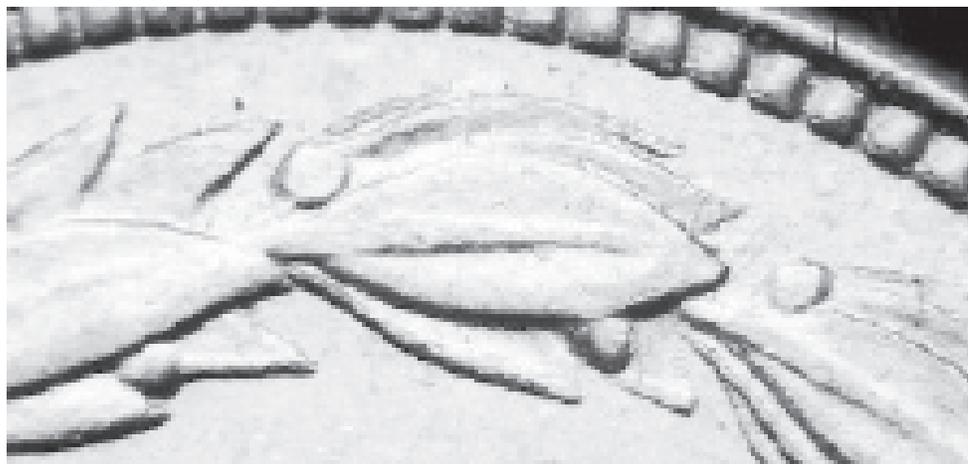
Obverse: DDO-002.

Reverse: None.

Overall Rarity : R-5**Interest Level :** Moderate

	VF	XF	AU	MS60	MS63
Value :	26	40	60	135	190

Comments : This is the only three cent nickel known which has both a doubled die obverse and doubled die reverse. The reverse has the typical Class II doubling seen on the leaves.



1871 Doubled Die Obverse

DDO-001

Cross reference : FS-006, 1-O-I

Description : Class I & V, *Rotated and Pivoted Hub Doubling*.
 Strong Class I doubling showing on UNITED STATES OF AMERICA. Class V doubling shows on RICA of AMERICA.



Diagnostics :

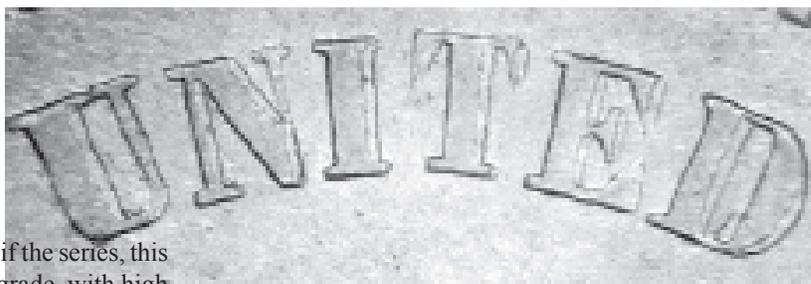
Die Markers:

Obverse: Minor clash marks showing around head..

Reverse: Die clashing showing on the inside of the wreath.

Overall Rarity : R-5
Interest Level : High

	VF	XF	AU	MS60	MS63
Value :	30	45	70	140	200



Comments : One of the nicest doubled dies of the series, this variety seems to be easy to find in low grade, with high grade specimens much rarer. This is definitely a variety which will get the blood going when found..

