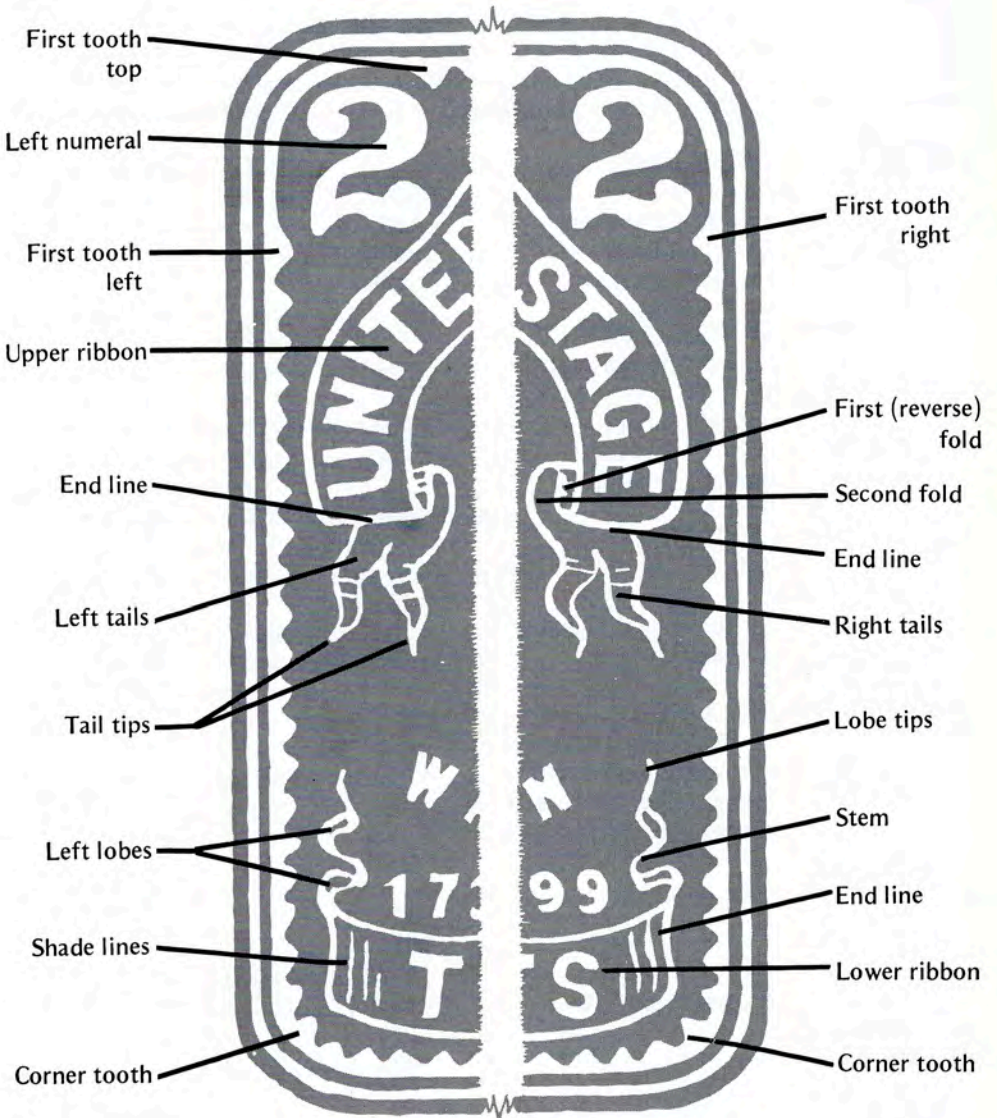


Identifying 1904 Recut Dies

Hartford Manufacturing Co.

Two Cents Carmine, Die 100

# 1904 RECUT DIES NOMENCLATURE





**TYPE 1** 5/Wh, Am; 13/Wh, Am, B1, Bu.

- Upper line of upper ribbon to left of UN is straight and forms almost a right angle with end line.
- CE of CENTS low in ribbon, nearly touches ribbon line.
- W of TWO leans right.
- Both lower lobes horizontal, the left close down to ribbon.
- The O of TWO and C, S of CENTS are rounder than the original.



**TYPE 2** 5/Wh, Am, B1, Bu.

- Right legs of A of STATES and POSTAGE extend to lower line of ribbon.
- O of POSTAGE touches upper line of ribbon.
- Lower right lobe slants upward.
- Left tails nearly straight particularly the left half.
- Fourth tooth, left, pulled inward.
- Right half of right tails narrow and much curved.



**TYPE 2BI** 5/wh, Am, B1, Bu.

- As in Type 2 with a dash extending towards the chin of the bust from about the center of the right side of the left tails. The dash appears as a dot of about 1/2 mm.

... other Sub-types 2 ... over



TYPE 2BII *5/Wh, Am, B1, Bu.*

—As in Type 2BI with dash extending to a length of about 1 mm.



TYPE 2BIII *5/Wh, Am, B1, Bu.*

—As in Type 2BI with dash extending to a length of about 1½ mm.



TYPE 2C *5/Wh, Am, B1, Bu.*

—As in Type 2 but with eyebrow forehead/eyebrow/nose line continuous . . . a so-called Roman profile.

—Two teeth below W of Two raised above others.





**TYPE 2CI** 5/Wh, Am, B1, Bu.

- As in Type 2C but with a line extending from the upper line of the upper ribbon above G of POSTAGE to the fourth tooth, right.



**TYPE 3** 9/Wh, Am.

- Both end lines of lower ribbon are straight and vertical; junction of left end with lower line of ribbon is a sharp angle.
- Shade lines at left end of lower ribbon are straight and slant left.
- Teeth under TW of TWO and TS of CENTS touch ribbon.
- Right half of left tails thin.



**TYPE 3A** 9/Wh, Am.

- As in Type 3 but with the Roman profile of Type 2C. (although not as straight).



**TYPE 4** *5/Wh, Am, B1, Bu.*

- C of CENTS closed by a hairline.
- I of UNITED tall.
- Upper left numeral 2 flat-topped.
- Shade lines at left in the lower ribbon are widely spaced almost filling the gap between end of ribbon and T of TWO.
- Four shade lines at right end of lower ribbon.
- Lower line of lower ribbon flattened under TW of TWO causing W to touch.
- Right end line of upper ribbon slants upward.



**TYPE 4A** *5/Wh, Am, B1, Bu.*

- C of CENTS not closed.
- First tooth, left, far from second (second and third close).
- Washington's nose sharp pointed.
- Lettering of UNITED finer than in Type 4.



**TYPE 5** *5/Wh, Am, B1, Bu.*

- Lower left lobe large and slants sharply up from top of ribbon; upper lobe close.
- T of TWO tall.
- Left end line of upper ribbon slants downward and if extended would pass through lower lip of bust.
- Eighth tooth, right, has base projecting outward into red frame line.
- Teeth below NTS of CENTS out of alignment.



**TYPE 6** 5/Wh, Am, B1, Bu.; 13/Wh, Am, B1, Bu.

- 7's in both dates have broad tops and short stems.
- All lettering of TWO CENTS short and broad with the O and C rounder than the originals.
- Tooth line below ENT of CENTS is raised/high.
- Teeth below W of TWO touch lower line of ribbon.



**TYPE 7** 5/Wh, Am, B1, Bu.

- Eleventh tooth, left, (at tip of tail) is barbed.
- 1 and 7 of 1732 wide apart; 1 low.
- Division point of left tails quite close to end line of upper ribbon; left half of the tails broad at division point.
- 7's tall in both dates.
- Teeth above TATE of STATES have left end of bases pushed outward.



**TYPE 7A** 5/Wh, Am.; 11/Wh.

- As in Type 7 with Roman profile.
- Eleventh tooth, left, almost missing (sometimes shows traces).





**TYPE 8** 7/Wh, Am, B1, Bu.

- I of WASHINGTON tall.
- Upper lobe at left is small and connected to the lower lobe by a lengthy stem.
- Lower lobe at right is thin and horizontal.
- W of TWO quite low in ribbon.



**TYPE 8A** 7/Wh, Am, B1, Bu.

- O of TWO broken taking form of a U.
- Seventeenth tooth, left, (near lower lobe) missing.
- Lower line of upper ribbon below AGE is often missing but at least only light.
- Upper loop of D of UNITED broken on worn copies.
- No shade lines in tails and very light, if they show at all in the left side of lower ribbon.



**TYPE 9** 5/Wh, Am, B1, Bu.

- ST of POSTAGE joined at top.
- Second T of STATES low.
- I of WASHINGTON low.
- 7's in both dates are tall and thin.





**TYPE 10** 2/B1; 5/Wh, Am, B1, Bu.

- Middle shade line at right end of lower ribbon extends, as a hairline, through lower line of ribbon to teeth.
- Cross-bar of H of WASHINGTON extends beyond verticals.
- Upper left lobe very small and widely separated from lower lobe.
- E of CENTS vertical; C nearly rounded.
- STATES large.
- TWO CENTS low down in ribbon.
- Fourteenth tooth, right, has base pushed outward.



**TYPE 11** 7/Wh, Am, B1, Bu; Manila wrapper.

- 7 low and 2 high of 1732.
- U of UNITED tilts forward towards N.
- Inner white frame line (tooth line) is split just above first tooth, right.
- H of WASHINGTON leans right.
- Left tails short and stubby.
- Left end line of upper ribbon slants sharply up.



**TYPE 12** 13/Wh, Am, B1, Bu.

- Left vertical in N of UNITED touches, sometimes close to, upper line of ribbon.
- C of CENTS touches lower line of ribbon.
- Tip of right half of right tails hooks strongly to left.
- S of POSTAGE has spur just before upper loop.
- Left end line of upper ribbon slants down as in Type 2.
- Three teeth over AT of STATES and three under TW of TWO touch ribbons.



**TYPE 13** 5/Wh, Am, B1, Bu; Manila Wrapper.

- S of CENTS tall sometimes showing a double upper loop.
- Shade lines at left in lower ribbon widely spaced.
- Left numeral 2 begins with a hook instead of a ball.
- Straight-lined tip of left lobes points towards fourteenth tooth, left.
- Teeth under TWO slope left.
- Lower right lobe horizontal with the upper nearly vertical.



**TYPE 14** 13/Wh, Am, B1, Bu.

- First fold of upper ribbon on right side starts sharply back making second fold wide.
- 1 of 1799 low.
- Lower right lobe slants down.
- O of TWO tall.
- Base of 2 of 1732 slants down to right.
- Upper line of upper ribbon thickens over T of UNITED, ST of STATES and P and A of POSTAGE.



**TYPE 14A** 13/Wh, Am, B1, Bu.

- As in Type 14 but with a cut, or nick, in outer red line in line with T of POSTAGE (second tooth, right).



**TYPE 14B** 13/Wh, Am, B1, Bu.

- As in Type 14 but with upper left numeral having a hook instead of a ball at top.



**TYPE 15** 5/Wh, Am, B1, Bu.

- HING of WASHINGTON out of alignment with I low.
- Sharp sudden inward of upper line of the upper ribbon opposite UN.
- Shade lines at left end of lower ribbon are close, those at the right are wider apart and heavier.
- First shade line at left end of the lower ribbon extends into the upper line.
- Tooth above left numeral 2 most often found double pointed.



**TYPE 16** 4/Wh, Am; 5/Wh, Am, B1, Bu.

- First shade line at the left of the lower ribbon extends down to lower line of the ribbon.
- Right half of right tails has a straight down tip.
- Right side of right tails joins end line of upper ribbon with a very thin line.
- Lower left lobe long and thin.





**TYPE 17** 3/Wh, Am, B1, Bu.

- End lines and shade lines at both ends of the lower ribbon slant inward.
- Lower right lobe horizontal and narrow.
- Right half of left tails has split tip.
- N of CENTS appears smaller than other letters.
- 1's in both dates are low.



**TYPE 17A** 3/Wh, Am, B1, Bu.

- As in Type 17 with tooth opposite E of POSTAGE missing.



**TYPE 18** 5/Wh, Am, B1, Bu.

- Left half of left tails is long, is almost straight and has a long straight tip.
- 1's in both dates high.
- Both sets of tails are straighter than the Original with the division point closer to the end line of the upper ribbon.
- WO of TWO high in the ribbon almost touching the line above.





TYPE 19 5/Wh, Am, B1;  
13/Wh, Am, B1, Bu.

- Corner tooth, left, is spurred.
- Tooth under the space between S of CENTS and right shade lines is double pointed.
- At left end of lower ribbon the shade line closest to the T of TWO extends downward to ribbon line.
- H and first N of WASHINGTON lean to right.



TYPE 19A 13/Wh, Am, B1, Bu.

- As in Type 19 but with seventh tooth, left, missing.
- Tooth at corner, left, not spurred.



TYPE 20 3/Wh, B1, 7/Wh;  
13/Wh, Am, B1, Bu.

- Right shade lines in the lower ribbon are wide apart while those on the left are close together and to the end of the ribbon.
- Both end lines of the upper ribbon are straight and nearly horizontal.
- Both left lobes are of about the same size and slant upward diagonally.
- Outline of left tails is heavy-lined; those of the right tails are light lined.



**TYPE 21** *5/Wh, Am, B1, Bu.*

- The upper left lobe is round, large and close to the lower lobe; tip points almost directly upward.
- Division point of left tails is close to the end line of the upper ribbon.
- Left end line, upper ribbon, straight and points to the mouth of the bust as in Type 2.
- Teeth above second T of STATES pushed upward.
- S of CENTS high sometimes touching line above.
- Shade lines at left end of lower ribbon closer to T of TWO than usual.



**TYPE 22** *5/Wh, Am, B1, Bu.*

- Right half of left tails is stubby ending in a long tip pointing vertically down.
- T of TWO is vertical.
- Right half of right tails much broader at the end than left half.
- 1's in both dates are low.
- Left end of bases of teeth over TATE pushed out.



**TYPE 22A** *5/Wh, B1.*

- As in Type 22 but with a horizontal line joining the outer white frame line with the tooth line at a point opposite the upper right corner, lower ribbon. (At the seventeenth tooth, right).



**TYPE 23** *5/Wh, Am, B1, Bu.*

- I of UNITED tall nearly touching line above.
- N and I of UNITED parallel.
- Left line of left tails meets end line of upper ribbon at a point midway under the U of UNITED.
- 1732 runs uphill with 2 highest.



**TYPE 24** *5/Wh, Am, B1, Bu.*

- Both tips on lower lobes are elaborately curved.
- Both halves of left tails are very wavy with the tip of the right half shifted to the left.
- Double tooth below the E of CENTS.
- Spur on lower line of upper ribbon between the D of UNITED and S of STATES.
- H of WASHINGTON leans right and is low while the first N is slightly high and the second quite high.



**TYPE 25** *5/Wh, Am, B1, Bu.*

- Third shade line in lower ribbon on both sides short, very close to the second — left side most often shows two lines.
- G of WASHINGTON high.
- D of UNITED very close to upper line of ribbon which often shows alteration to accommodate
- T of TWO leans toward W.
- Two teeth over AT of STATES and three under TW of TWO touch ribbon lines.
- Tooth opposite lower right lobe (sixteenth tooth, right) is doubled on the lower side . . . does not always show clearly.





**TYPE 26** *5/Wh, Am, B1, Bu.*

- First shade line at left end of the lower ribbon extends into upper line of ribbon.
- Left end line of upper ribbon slants down towards mouth as in Type 2.
- S of CENTS is tall sometimes touching upper line of ribbon.
- First N of WASHINGTON slightly high, leans left; G somewhat small; second N high.
- A small red dash in inner frame line above the right numeral 2 may show as a thickening of the line.



**TYPE 27** *5/Wh, Am, B1, Bu;*  
*13/Wh, Am, B1, Bu.*

- First shade line at left end of lower ribbon extends into end line near top left corner of ribbon.
- T of TWO tall and leans left.
- E of CENTS tall and leans backward toward C.
- Teeth below TW of TWO have left end of bases pushed outward.
- Upper teeth over TAT of STATES badly aligned.
- Upper right lobe long and thin.



**TYPE 28** *5/Wh, Am, B1, Bu.*

- Both end lines of upper ribbon slant up.
- G of WASHINGTON high.
- Right half of left tails noticeably thinner than left half.
- Lower right lobe small and slants upward.
- Left leg of U of UNITED tall.
- E of CENTS nearly vertical.
- 2 of 1732 tilts right.





**TYPE 29** 2/Wh, Bu; 5/Wh, Am, B1, Bu.

- E of CENTS high and close to C (CE close and EN far apart).
- I of WASHINGTON low; first N tall and second N high leaning right.
- Both ends of left tails short and blunt; no tips.
- 1's in both dates low, particularly in 1799.



**TYPE 30** 5/Wh, Am, B1, Bu;  
13/Wh, Am, B1, Bu.

- S of CENTS has a double top loop line.
- C of CENTS almost closed
- First shade line to left in lower ribbon extends down into line of ribbon.
- Right end line of lower ribbon slants inward.
- The two right outer shade lines in the lower ribbon curve opposite to the curve of the end line.
- Lower right lobe large with the upper lobe close.



**TYPE 31** 3/Am; 13/Wh, Am, B1, Bu.

- Right half of right tails longer than the left half.
- Upper right lobe fairly round and is connected to the lower lobe by a long, much curved stem line.
- Often a break in the tooth line above first tooth, right.
- E of UNITED tall with its center bar low.



**TYPE 32** *1/Wh; 2/Wh, B1, Bu;*  
*5/Wh, Am, B1, Bu.*

- Line below TATE in upper ribbon is straight and horizontal.
- Left stroke of W of TWO and the S of CENTS touch upper line of ribbon.
- I of WASHINGTON low.
- 3 of 1732 is closed as in an 8.
- Twentieth tooth, left (first above left corner) spurred.
- Left half of left tails shorter than the right.
- TE of UNITED close.
- I of UNITED nearly parallel to N.



**TYPE 32A** *5/Wh.*

- As in Type 32 with one tooth, and part of a second, (sometimes all of it), missing opposite right tails.



**TYPE 33** *5/Wh, Am, B1, Bu.*

- Tooth below S of CENTS large and double-pointed.
- E of CENTS nearly vertical.
- Both ends of left tails heavy slanting down and out at about 45 degrees. Heavy appearance.
- Shade lines at left end of lower ribbon wide apart and slant towards end line.
- 7's in both dates high.
- The thinned upper line of the second fold, upper ribbon, on the left side is in line with the right leg of the U of UNITED.



**TYPE 33A** 5/Wh, Am, Bu.

- As in Type 33 but with Roman profile.
- No shade lines in left tails.



**TYPE 34** 4/Wh, Am; 14/Wh, Am, B1, Bu.

- Upper ribbon line slumps over ATE of STATES.
- A of STATES low and close to first T.
- Two long and one short shade line in each end of the lower ribbon, the long lines shorter than in the Original.
- 7 of 1799 high.



**TYPE 35** 5/Wh, Am, B1.

- Upper left lobe ends with a long curved tip.
- Hairline branch on inside of lower line, upper ribbon, under E of UNITED.
- Point of division of the right tails far from end line of ribbon.
- Tip of right half, right tails, ends in a hook.
- 1 of 1799 low, 7 somewhat tall.





**TYPE 36** *5/Wh, Am, B1, Bu.*

- All lettering in ribbons and all lobes small.
- O of TWO almost round and close to lower line of ribbon.
- C of CENTS very open-ended.
- E of CENTS has a shortened middle bar.
- Left tails unit is thin, right is broad.
- Lower left lobe has a hump.
- Both 7's in dates have broad tops and short stems.
- Teeth opposite right lobes and right end of lower ribbon have bases pushed outward.



**TYPE 36A** *5/Wh, Am, B1.*

- As in Type 36 but with the A of WASHINGTON not having a crossbar . . . the A appears as an inverted V.



**TYPE 36B** *5/Wh.*

- As in Type 36A with a large knot on the upper line of the lower ribbon over CE of CENTS.





**TYPE 37** 5/Wh, Am, B1, Bu; 13/Wh.

- I of UNITED parallel with right vertical leg of N.
- TATE of STATES close together, both S's far.
- Upper ribbon line above STATES bowed upward.
- Two strong and fairly long shade lines at left side of lower ribbon while the third is short and faint.
- Right end line of upper ribbon rounded.



**TYPE 37A** 5/Wh, Am.

- Top loop of S of CENTS is broken, sometimes missing.
- Lower half of left vertical of H of WASHINGTON is missing.



**TYPE 38** 3/Wh, Am, B1, Bu.

- W of TWO has hairlines extending from lower tips of letters to lower line of ribbon.
- E of STATES close to T and high.
- First shade line at left end of lower ribbon extends into upper line of ribbon.



**TYPE 38A** *3/Wh.*

- As in Type 38 with an elongated and bent tooth over the right numeral 2.
- S of WASHINGTON small and most often filled.



**TYPE 39** *5/Wh, Am, B1, Bu;*  
*13/Wh, Am, B1, Bu.*

- A of STATES has right stroke extending to lower line of ribbon.
- Left half of left tails has a double-pointed tip.
- 1 of 1732 has a clear serif; 7 low.
- Upper right lobe has an inward curved tip.



**TYPE 39A** *5/Wh.*

- As in Type 39 with an extra tooth to the left of the left numeral 2.



**TYPE 40** 13/Wh, Am, B1, Bu.

- End tooth over right numeral 2 is double-pointed.
- Shade lines at right end of lower ribbon are as in Original but shorter; left end has three equal length shade lines.
- 1 of 1799 tall.
- 1 of 1732 low.



**TYPE 41** 13/Wh, Am, B1, Bu.

- Division point/angle of left tails is double-pointed and close to end line of ribbon.
- E of STATES close to T.
- S of CENTS has double upper loop line.
- Ribbon line over CE of CENTS is heavy.



**TYPE 42** 1/Wh; 2/Wh, Am, B1, Bu; 3/Wh, Am, B1, Bu; 8/Wh, Am; 13/Wh, Am, B1, Bu.

- Right end line of upper ribbon slants down.
- E of POSTAGE tips down.
- Double-pointed tooth below shade lines on left side of lower ribbon.
- Lower line of upper ribbon and left end line do not join.
- Teeth over STATES shortened for ribbon clearance.





TYPE 43 3/Wh, Am, B1, Bu; 10/Wh;  
13/Wh, Am, B1, Bu.

- Outer white frame line is flattened at upper left corner.
- Left end line of lower ribbon thins at junction with bottom line of ribbon.
- Shade lines at right in lower ribbon are heavy and spread apart while those at the left end are closer and lighter lined.
- Right half of right tails are somewhat longer than the left half and end in a vertical dash.
- Lower right lobe quite small.
- Connecting stem of lobes on both sides is long.



TYPE 44 5/Wh, Am, Bu.

- First shade line at left end of the lower ribbon and the two outer lines at the right extend into upper line.
- O of TWO nearly vertical.
- Left end line of lower ribbon is concave.
- Outer white frame line balloons to right of right numeral 2.
- Upper left and lower right lobes very small.
- Teeth below S of CENTS and right shade lines are out of alignment.



TYPE 44A 5/B1.

- As in Type 44 but with fourth tooth, right, almost gone.



**TYPE 45** 5/Wh, Am, B1, Bu; 7/Wh, Am, B1, Bu; Manilla wrapper; 13/Bu.

- N of CENTS short.
- First N of WASHINGTON tilts right, G slightly high.
- Tip of left lobes is semi-circular.
- 7 of 1799 high.
- Both end lines of upper ribbon are straight.



**TYPE 46** 5/Wh, Am, B1, Bu; 13/Wh, Am, B1, Bu.

- Upper line of upper ribbon "squeezed" between D of UNITED and left numeral 2, line thickens after D.
- Middle shade line at right end of lower ribbon extends up into line of ribbon.
- 2 of 1732 tilts right; 1 is low.
- Right half of right tails broad to end.
- TWO and C very low in ribbon almost touching line; C tilts to right.
- Upper ribbon right end line curved left; left end line straight.



**TYPE 47** 5/Wh, Am, B1, Bu.

- CE of CENTS low.
- Reverse fold of upper ribbon on left side is in line with right leg of U of UNITED.
- Upper line of lower ribbon high over CEN of CENTS.



**TYPE 48** *8/Wh, Am.*

- 1 of 1732 has spur extending height of the numeral.
- Both halves of left tails, particularly the right half, are long and thin and the point of division is close to the ribbon end line.
- O of TWO is tall.
- T of WASHINGTON tilts left.



**TYPE 48A** *8/Wh, Am.*

- As in Type 48 but with the 1 of 1732 "normal".
- The AGE of POSTAGE is missing. (Some earlier illustrations of this type indicate a complete loss of these letters, I have never seen such an example. The photo illustrates the most complete loss seen).
- No shade lines in either set of tails.



**TYPE 49** *5/Wh, Am, B1, Bu;  
13/Wh, Am, B1, Bu.*

- Upper left lobe large with short tip.
- Outer shade lines at both ends of the lower ribbon extend into the upper line.
- A cut in the upper line of the upper ribbon between the TE of UNITED (on most copies, this shows as a thickened line).
- The division point of the right tails is double-pointed; left half has two shade lines, right half none.
- Teeth below right shade lines of lower ribbon are out of alignment.





**TYPE 50** 5/Wh, Am, B1, Bu;  
14/Wh, Am, B1.

- 7 of 1732 high with 7 and 3 close together.
- The lower corners of the lower ribbon are sharp angled particularly the right side.
- First shade lines at both ends of the lower ribbon extend full width to ribbon lines (often faint).
- Upper line of lower ribbon thins at junction with right end line.
- C of CENTS leans backward.
- 7 of 1799 tall.
- G of WASHINGTON nearly closed.



**TYPE 50A** 5/Wh.

- As in Type 50 but with a large tooth opposite the E of POSTAGE.



**TYPE 51** 5/Wh, Am, B1, Bu; 11/Wh.

- Upper line of lower ribbon heavy/thickened from T of TWO to left end.
- Inner line of left tails (nearest bust) broken at a level between lower lip and chin.
- ED of UNITED far apart at the bottom.
- A of WASHINGTON high.
- 1 of 1799 low; 1 of 1732 high.
- Upper left lobe has a long straight tip.
- First shade line at left end of the lower ribbon extends up into line of ribbon.



TYPE 51A 5/Wh, Am, B1, Bu; 11/Wh.

—As in Type 51 but with tenth tooth, top (over S of STATES) missing.



TYPE 52 8/Wh, Am.

—A of STATES and of POSTAGE are nearly solid white.  
 —1 of 1732 is high and of 1799 slightly low.  
 —Outer/first shade line at both ends of the lower ribbons extend into upper line of ribbon.  
 —Notched tooth below T of TWO.



TYPE 52A 8/Wh, Am.

—As in Type 52 but with an almost continuous forehead/nose line. Nose pointed in most examples.



**TYPE 53** *5/Wh, Am, B1, Bu.*

- Right end line of lower ribbon is straight and slopes inward.
- Reverse fold at left end of upper ribbon is quite small/narrow and sometimes filled white.
- First shade line at left end of the lower ribbon slants outward and runs into lower line of ribbon.
- A strong shade line at level of the point of division in the right half of the left tails and left half of right tails.



**TYPE 53A** *5/Wh, Am, B1, Bu.*

- As in Type 53 but the twelfth tooth, left, extends its form line into the stamp to form a V lying on its side.



**TYPE 54** *1/Wh; 2/Wh, Bu; 5/Wh, Am, B1, Bu.*

- STATES low in ribbon.
- Right stroke in A of STATES extends into lower line of ribbon.
- First shade line at left end of the lower ribbon merges with end line of ribbon.
- Upper left lobe almost round and much smaller than the lower.
- Teeth below WO of TWO through CE of CENTS are out of alignment.





**TYPE 55** *5/Wh, Am, B1, Bu.*

- No shade lines at either end of the lower ribbon. (Sometimes very faint at the left end.)
- T of TWO and T of CENTS very high in ribbon.
- Upper right lobe small while the lower is close to the ribbon and has a heavy bottom line.
- Teeth five thru nine, top, shortened to clear the ribbon.



**TYPE 56** *5/Wh, Am, B1, Bu.*

- Ribbon line over TE of STATES is flattened and bows downward.
- Double-pointed tooth below left shade lines of the lower ribbon.
- Left end line of the upper ribbon slopes upward (pointing to the nose of the bust).



**TYPE 57** *1/Wh; 2/Bu; 5/Wh, Am, B1, Bu; 13/Wh, Am, B1, Bu; 14/Wh.*

- Right end line of upper ribbon quite rounded.
- Lower line of lower ribbon heavy, and gets progressively so, from below the E of CENTS to the right end of the ribbon.
- C of CENTS leans toward E.
- O of TWO vertical.
- S of CENTS tall and has a double upper loop line.



**TYPE 58** 13/Wh, Am, B1, Bu.

- All lettering in upper ribbon close to upper line of ribbon.
- Upper line of upper ribbon broken to the right of E of STATES.
- E of CENTS tall and leans left, almost vertical.
- Division point of right tails far from end line of ribbon.
- A and G of WASHINGTON high, I tall.
- 17 of 1799 large and tall.
- Upper line of upper ribbon split, sometimes broken, above T of UNITED.



**TYPE 59** 5/Wh, Am, B1, Bu.

- The two T's of STATES are low.
- Lower left lobe smaller than upper lobe.
- Second 9 of 1799 filled white.
- Center bar in E of POSTAGE is low.
- First tooth, top, out of alignment.
- Lower right lobe slopes sharply downward.
- Faint line joins N of UNITED with I at top.



**TYPE 60** 5/Wh, Am, B1, Bu.

- GE of POSTAGE lean back.
- Upper line of lower ribbon humped over EN of CENTS.
- Red line in outer white frame line below right shade lines of lower ribbon.
- A spur pointing left, sometimes shows only as a bump in line, on lower line of lower ribbon between left shade lines and T.
- 1 of 1799 high.



**TYPE 61** 5/Wh, Am, B1, Bu; 10/Wh.

- Lower left lobe horizontal and high above ribbon; upper lobe larger than lower, circular and upright.
- O of TWO low.
- CE of CENTS low with E nearly vertical.
- A of STATES somewhat high and second T low.
- First fold on left side of upper ribbon narrow, often filled white.
- First shade line at left end of lower ribbon extends into end line.
- Left end line of lower ribbon is concave, right end line slightly so.



**TYPE 62** 5/Wh, Am, B1, Bu.

- E of POSTAGE heavy lined, middle bar below the middle and obtuse to the vertical.
- Shade lines at right end of lower ribbon close.
- Outer shade lines at both ends of lower ribbon extend into lower line.
- First tooth, right, is double-pointed.
- Second T of STATES is vertical.



**TYPE 63** 1/Wh; 2/Wh, Bu;  
5/Wh, Am, B1, Bu.

- There is a hairline to the right of the division point of the right tails which cuts down into the two upper shade lines.
- Upper left lobe roundish and large.
- E of CENTS almost vertical.
- Both end lines of lower ribbon are concave.
- Both 1's in dates low.
- Right half of right tails narrow.
- Bust generally well embossed.





**TYPE 64** *5/Wh, Am, Bu.*

- HING of WASHINGTON out of alignment.
- First shade line at left end of lower ribbon close to end line and extends upward to ribbon.
- First tooth, left, notched on left side.
- Upper line of lower ribbon thins at junction with right end line.
- Lower left lobe has hump and is horizontal.



**TYPE 65** *5/Wh, Am, B1, Bu.*

- Left end line of upper ribbon is straight pointing to nose of bust.
- Extreme left line of left tails extends across end line of upper ribbon.
- U of UNITED tilts slightly towards N.
- E of CENTS high and leans toward N.
- Both 1's in dates heavy and high.
- Lower line of upper ribbon flattened under AT of STATES, slopes upward.
- Lower right lobe slopes upward.



**TYPE 66** *5/Wh, Am, B1, Bu.*

- C of CENTS leans strongly toward E.
- A of STATES leans right toward second T.
- 17 of 1799 tall; 7 of 1732 slightly tall.
- Right end of upper line, upper ribbon, slopes in.



**TYPE 67** 13/Wh, Am, B1, Bu.

- Last two teeth, top, are far apart with a small "tooth" between.
- Fourth tooth, left, is spurred/barbed.
- First tooth, left, is doubled.
- O of TWO very tall.
- I of WASHINGTON low.
- 7's in both dates are high.
- Lower line of lower ribbon extends beyond right end line forming a spur.



**TYPE 68** 13/Wh.

- Lower right lobe somewhat triangular (apex at stem) and horizontal.
- The upper line of the second fold, upper ribbon, right, is humped.
- Fine hair line in loop of first 9 of 1799 (a glass usually necessary to see).
- First shade line at right in lower ribbon is doubled.
- Ribbon line irregular below ENT of CENTS.
- 7 and 3 of 1732 fairly close.
- Teeth above ATE of STATES touch ribbon line.



**TYPE 69** 5/Wh, Am, B1, Bu.

- Lower left lobe almost a triangle.
- Last S of STATES tall.
- TW of TWO are tall; O is low.
- N of UNITED high, very close to ribbon line.
- 1 of 1732 heavy as are 7's in both dates.
- First tooth, top, out of alignment.



**TYPE 70** 2/Wh; 5/Wh, Am, B1, Bu;  
10/Wh; 13/Wh, Am.

- Seventh tooth, left, spurred/barbed.
- Lower right lobe large and slants up.
- Lower left lobe nearly circular.
- Top line of the reverse fold on the right side, upper ribbon, is humped.
- Teeth on left side generally misaligned.
- Second 9 of 1799 most often filled.
- Often a hairline in middle of ribbon line below T of CENTS.



**TYPE 71** 13/Wh, Am, B1, Bu.

- A of STATES small, high and close to first T.
- 17 of 1799 high particularly the 1.
- C of CENTS leans right towards E, N high.
- Fourth tooth, right, split tip to base.
- I of WASHINGTON low.
- A of POSTAGE high.



**TYPE 72** 5/Wh, Am, B1, Bu.

- Left corner tooth barbed; tooth above barbed.
- Outer white frame line split at lower left corner.
- A large blunted or spurred tooth below space between S of CENTS and right shade lines.
- A of STATES high; second T tilts right.
- A and first N of WASHINGTON high; I short and T tilts left.
- Outer white frame line thickens over third to fifth teeth, top.





**TYPE 73** 5/Wh, Am, B1, Bu; 14/Wh.

- 7 of 1799 has a short upward spur at top.
- Both left lobes nearly circular and close.
- Tooth below CE of CENTS has a short diagonal line to the left from the tip.
- Tooth line splits at the junction with the tooth above the right numeral 2.
- First tooth, top, out of alignment.
- 1 and 2 of 1732 are low.
- ENTS of CENTS high in the ribbon particularly the S.



**TYPE 74** 5/Wh, Am, B1, Bu.

- 1 of WASHINGTON tall and slightly high.
- Tooth line at upper left corner does not parallel outer white frame line. (Well struck examples show an upward spur on the tooth line.)
- Last tooth, top, has a small extra cusp.
- 7 of 1799 high.
- N of CENTS small.
- S of POSTAGE often shows an extra upper loop line or a thickening of the line.
- First shade line at the left of the lower ribbon extends into upper line.



**TYPE 75** 5/Wh, Am, B1, Bu.

- Lower left lobe large and horizontal; upper is flat based, thin and slants up; stem is straight and extends beyond lobe as a spur.
- First fold of upper ribbon at left narrow.
- Ribbon line below ATES of STATES flattened and slopes down to right.
- Left half of right tails longer than right.
- Right half of right tails has four lines.
- 7 of 1799 tall and high.
- 1 of 1732 heavy and slightly short.



**TYPE 76** 1/Wh; 2/Wh, Am, B1, Bu; 4/Wh; 5/Wh, Am, B1, Bu.

- Left shade lines in lower ribbon slant diagonally towards end line of ribbon.
- Both T's of STATES low.
- Left end line of lower ribbon has an extra line at junction with top line (sometimes closed appearing as a heavy line).
- A of POSTAGE has dash across opening.
- Both end lines of upper ribbon slant down.
- 1 of 1799 is high and 7 tall.
- Left top teeth out of alignment.



**TYPE 77** 5/Wh, Am, B1, Bu.

- Tooth below space O-C is long and barbed.
- White spot joins E of POSTAGE to line below.
- H of WASHINGTON high.
- A of STATES high and close to first T.
- 1's in both dates high.
- Second 9 of 1799 high.
- Most often visible . . . an upward spur from tooth line, at left of left numeral 2, joins with the numeral at the top ball.



**TYPE 77A** 5/Wh, Am.

- As in Type 77 with lower line of upper ribbon thinned below E of POSTAGE at junction with reverse fold.
- Left end line of lower ribbon gaps at junction with upper line of ribbon.





**TYPE 78** 5/Wh, Am, B1, Bu.

- Right half of left tails has double pointed tip.
- Both left lobes slant up; lower is large.
- Lines of left lobes often appear disturbed from old lines.
- 7 of 1799 high.
- Teeth at bottom misaligned generally.
- Particularly visible on well struck copies is a left pointing branch on the inside of the outer white frame line above left numeral.



**TYPE 79** 5/Wh, Am, B1, Bu.

- Tooth below C of CENTS long and barbed.
- I of WASHINGTON very high.
- N of CENTS small, high and far from T; C high.
- First T of STATES has a thick heavy cross-bar.
- Upper left lobe large, circular and upright.
- Thin line forms a "candle-wick" on 1 of 1732, sometimes appears only as a dot.



**TYPE 80** 5/Wh, Am, B1.

- T of TWO high, upper line of ribbon is thinned to accommodate.
- Left lobes large and widely separated.
- 1 of 1799 high.
- H of WASHINGTON high.
- 3 of 1732 has a second lined lower curve.
- The three shade lines at the left end of the lower ribbon are long and straight.
- Left end line of the upper ribbon slopes up; reverse fold line tilted left.





**TYPE 81** 13/Wh, Am, B1, Bu.

- Left lobes tip semi-circular curving in.
- Line joins middle and lower bars of E of POSTAGE near tip.
- 1 of WASHINGTON low.
- Vertical bars of TE of STATES parallel.
- First tooth, right, double tipped.
- Tip of right half, left tails, points right.
- Shade lines at right end of lower ribbon follow curve of end line.



**TYPE 82** 5/Wh, Am, B1, Bu.

- WASHINGTON generally misaligned; IN high.
- A "bubble" in left end line of lower ribbon at junction with upper line.
- Lower left lobe close to date 1732.
- Tooth below left shade lines of lower ribbon small.
- Left half of left tails narrow, poorly shaped.
- CENTS high in ribbon; upper line above T thin.
- 1 and 2 of 1732 high; also 17 of 1799.



**TYPE 83** 5/Wh, Am, B1, Bu.

- E of UNITED has an upward spur at end of lower bar.
- Upper left lobe large and to right of lower lobe.
- Bottom line of upper ribbon shows spur below line, or thickens, under ED of UNITED.
- Left half of right tails has four shade lines.
- 2 of 1732 tilts right.



**TYPE 83A** *5/Wh.*

- As in Type 83 but with TA of POSTAGE missing. (The word "missing" has been used in the past, I have never found an example without *some* trace, at least, of one or the other letters.



**TYPE 84** *2/Wh; 3/Wh, Am, B1, Bu; 13/Wh.*

- Two teeth combine to form a single large tooth below C of CENTS.
- I of UNITED parallel to vertical stroke of T.
- Shade lines at left of lower ribbon are close, those at the right are far apart and heavy.
- TS of CENTS high in ribbon.
- 7 of 1799 high and tips right.
- Left lobes are large, similarly shaped and slope upward at the same angle.



**TYPE 85** *5/Wh, Am, B1, Bu.*

- A distinct branch line on the tooth line above the right numeral 2.
- 1 of 1799 is tall and high.
- A of WASHINGTON very high; H is high.
- 9's of 1799 almost always filled white.
- Teeth below WO of TWO badly aligned.
- Right side teeth badly aligned from top to middle.



**TYPE 86** 5/Wh, Am, B1, Bu.

- Both left lobes are small, round and widely separated; upper leans left.
- Tip of right half of left tails doubled.
- Last N of WASHINGTON large and high.
- Upper right lobe vertical.
- Spur on lower line of lower ribbon below TW of TWO.
- Second 9 of 1799 generally filled white.



**TYPE 87** 5/Wh, Am, B1, Bu.

- Double tooth over right numeral 2.
- The 1's in both dates are high.
- The upper left lobe is large, rounded and almost vertical; much larger than lower.
- Right half of left tails quite narrow.
- Top of left numeral 2 slopes down.
- Third thru sixth teeth, right, have their bases pulled outward.



**TYPE 88** 5/Wh, Am, B1, Bu.

- 1 of 1732 far from 7; 2 tilts back.
- C of CENTS low in ribbon.
- Four shade lines at right end of lower ribbon.
- 1 of 1799 low; 7 tilts right.
- Left lobes are about the same size, parallel and slope upward.
- I of UNITED tilts toward T at the top.





**TYPE 89** *5/Wh, Am, B1, Bu.*

- Second T of STATES has double top bar.
- 1 of 1799 high and both 9's small.
- Left lobe tip has a peculiar "zag".
- Upper right lobe has a short tip.
- First shade line at left end of the lower ribbon extends into upper line.
- Upper line of lower ribbon thins at junction with right end line.
- Teeth at top, center, shortened for clearance.
- A wave effect begins top tooth line.



**TYPE 89A** *5/Wh, Am, B1, Bu.*

- As in Type 89 but the second T of STATES is normal, not doubled.



**TYPE 90** *5/Wh, Am, B1, Bu.*

- Tooth above A of STATES has a thin line to the left from tip.
- Lower right lobe very small and misshapen.
- T of TWO tall; W leans back toward T.
- A of STATES high; TE close.
- CE of CENTS close.
- Top teeth badly aligned.
- TA of POSTAGE very close, or joined, at bottom.
- U of UNITED leans backward.



**TYPE 91** 5/Wh, Am, B1, Bu.

- A branch line on tooth line to the left of the left numeral 2.
- Tooth above right numeral 2 has a second line on the right side.
- T of TWO is tall.
- T of CENTS leans toward S.
- ES of STATES slightly high.



**TYPE 92** 5/Wh, Am, Bu.

- Both left lobes large (lower nearly horizontal, upper slants up) and connected by a short stem.
- H of WASHINGTON high.
- 17 of 1799 larger and heavier than 99.
- Tooth under left shade line of lower ribbon is small.
- Lower right lobe narrow.
- Both ends of upper ribbon nearly straight.



**TYPE 93** 2/Wh; 5/Wh, Am, B1, Bu; 7/Wh.

- Upper left lobe large, somewhat rounded and the tip almost vertical.
- H and first N of WASHINGTON high.
- E of UNITED tips forward toward D.
- Right lobes close; the upper large and almost vertical.
- 1 and 7 of 1732 wide apart.
- Shade lines at left end of lower ribbon slant left.



**TYPE 94** 13/Wh, Am, B1, Bu.

- TW of TWO are close leaving O to appear midway between W and C; T high.
- O of TWO high.
- TE of UNITED close as are TA of STATES.
- H of WASHINGTON very high.
- Shade lines at left end of the lower ribbon are close together.
- Lower right lobe slants upward.
- Upper right lobe has red line in right side.



**TYPE 95** 5/Wh, Am, B1, Bu.

- Left end line of lower ribbon slants left; shade lines follow the same slant.
- Ribbon line below E of UNITED has a hairline.
- Lower right lobe high above ribbon.
- CE of CENTS close; E nearly vertical.
- Right numeral 2 has left sloped top.
- 1 of 1799 high.
- Upper line of lower ribbon irregular from W to N.
- Tip of right half of right tails long, straight.



**TYPE 96** 5/Wh, Am, B1, Bu.

- Extra tooth to left of left numeral 2.
- I of UNITED long/tall.
- Left end line of upper ribbon extends to left of top ribbon line forming a small spur.
- 1799 sloped down to right.
- Right half of right tails tip is hooked.
- WASHINGTON badly aligned in general.
- Right tip of left tails slightly split.





**TYPE 97** 5/Wh, Am, B1, Bu.

- CE of CENTS low; N small.
- Upper left lobe small, has a semi-circle tip and connected to lower lobe by long stem.
- A of WASHINGTON high.
- Shade lines at both ends of the lower ribbon are small, vertical and close together.
- NIT of UNITED close.



**TYPE 98** 5/Wh, Am, B1, Bu.

- Left tails: Tip of left half split; right half broad and straight, tip points straight down; downpointing spur on right outline line; downpointing spur on left outline line at ribbon end line.
- Lower right lobe thin, very high above ribbon.
- W of TWO low in ribbon.
- Lower left lobe large, horizontal; upper small.
- 1 in both dates high; 2 of 1732 high.



**TYPE 99** 1/Wh; 2/Wh; 4/Wh; 10/Wh; 11/Wh; 13/Wh, Am, B1, Bu; 14/Wh; B1.

- 7 of 1732 tall; 3 nearly closed as in an 8.
- Lower right lobe small and connected to a larger upper lobe by a long curved stem.
- A of WASHINGTON small; H is high and tips right.
- Left half of right tails broader than right and has a heavy hooked tip.
- Bases of 9's of 1799 heavy / Filled.
- Lower left lobe nearly horizontal.



**TYPE 99A** *13/Wh, Am.*

- As in Type 99 but with the tip of the left half of the right tails having no hook.
- Examples can often be found showing the tooth below O of TWO with the left side of its base slightly lifted.



**TYPE 100** *13/Wh, Am, B1, Bu.*

- Lower line of lower ribbon thickens from left end to under W of TWO.
- W of TWO leans left.
- Outer white frame line branched under O of TWO.
- 1 of 1732 high; 17 of 1799 tall.
- Shade lines at left end of lower ribbon extend almost full width of ribbon.
- First N of WASHINGTON high.
- Upper right lobe large.



**TYPE 101** *5/Wh, Am, B1, Bu.*

- Third and fourth teeth, left, are barbed.
- A left pointing branch line on the lower line of the lower ribbon below W of TWO.
- S of POSTAGE has spur in its upper loop, sometimes showing as a heavy loop line.
- Outer white frame line thickens to right of first tooth, right. May show as a branch or as the line with a thin red line within.
- Lower right lobe roundish and horizontal.



**TYPE 101A** 5/Wh.

—As in Type 101 but with tooth on left side opposite upper left lobe missing.



**TYPE 102** 1/Wh; 2/Wh; 3/Wh, Am, B1, Bu; 5/Wh, Am, B1, Bu; 7/Wh, Am, B1, Bu; 8/Wh, Am; 11/Wh; 13/Wh, Am, B1, Bu; 14/Wh, Am, B1, Bu; Manila Wrapper.

- Four to six shade lines easily evident in each half of the left tails.
- T of POSTAGE tall.
- O of TWO low.
- The two outer shade lines at both ends of the lower ribbon extend full ribbon width.
- Engraving strong throughout.



**TYPE 102A** 3/Wh, Am, Bu; 4/Wh; 5/Wh, Am; 13/Wh, Am, B1; 14/Wh.

—As in Type 102 but with lower line of upper ribbon broken under the E of UNITED.

... Other Sub-types 102 ... over





**TYPE 102B** 8/Wh.

—As in Type 102 but with a large tooth under the O of TWO.



**TYPE 102C** 5/Wh.

—As in Type 102 but with the crossbar in A of POSTAGE missing, the A appearing as an inverted V.



**TYPE 103** 13/Wh, Am, B1, Bu.

—Bulge of tooth line at the upper left corner with a thin red line within.  
 —Upper right lobe large and round . . . with a spur at junction of the short stem.  
 —Very small extra tooth over ES of STATES.  
 —Extra line along left side of tooth over the right numeral 2, often appearing as a double pointed tooth.



**TYPE 104** 13/Wh, Am, B1, Bu.

- H of WASHINGTON high.
- Right end line of upper ribbon slants down.
- TAT of STATES low and "wobbly"
- CENTS high in ribbon particularly EN.
- 1 of 1799 has a candlewick top.
- Tip at left half of left tails long and points straight down.
- Teeth at top out of alignment particularly from over A of STATES to right end.



**TYPE 105** 5/Wh, Am, B1, Bu.

- TA of STATES close, second T tilts left.
- Both left lobes rounded, top lobe larger.
- C of CENTS closed with hairline.
- Shade lines at left end of lower ribbon are fine and close to end line.
- Small "tooth" on left side of last tooth, top.
- Inner white (tooth) line has an inside, upward spur to right of the right numeral 2.
- WO of TWO low in ribbon.



**TYPE 106** 5/Wh, Am, B1, Bu.

- Tooth below space O-C split at base which is pulled inward from tooth line.
- C of CENTS tall and leans left; N small.
- 1 of 1732 low, 7 high and close to 3.
- PO of POSTAGE close, O cut for clearance.
- 1 of 1799 high.
- Upper line of second fold on right side of upper ribbon is humped.
- T of TWO tall.



**TYPE 107** 13/Wh, Am, B1, Bu.

- H of WASHINGTON high and tall.
- E of CENTS leans right towards N.
- Lower right lobe large and horizontal.
- Four shade lines at right end of lower ribbon.
- 17 of 1799 large.
- Second shade line at left end of lower ribbon crosses through upper line of ribbon.



**TYPE 108** 2/Wh; 5/Wh, Am, B1, Bu.

- H of WASHINGTON high and I tall.
- T of TWO leans strongly right, O leans left.
- 7 of 1732 high and close to 3.
- N of CENTS tall.
- Shade lines at left end of lower ribbon slant left.



**TYPE 109** 5/Wh, Am, B1, Bu.

- All lettering large.
- Shade lines at left end of lower ribbon are very long.
- T of TWO very low in ribbon.
- Second T of STATES leans toward A.
- Top shade line in each set of tails extends full width.
- 2 of 1732 somewhat high.
- Most often found poorly struck.



TYPE 109A 5/Wh.

—As in Type 109 but with the left lobes large.

—Previous authors have listed this sub-type BUT HAVE NEVER ILLUSTRATED IT . . . nor does this writer since he has never seen one.



TYPE 110 5/Wh, Am, B1, Bu.

—Tooth line has upward spur opposite left 2.  
—7 and 2 of 1732 high; 1 of 1799 low.  
—S of CENTS has an extra hairline upper loop line; CE low.  
—T of TWO tall and vertical.  
—Upper line of lower ribbon humped over CE of CENTS; small spur over N.  
—Both tips of left tails curve inwards.  
—A and H of WASHINGTON high.  
—D of UNITED high and tilts back; I tall.



TYPE 111 5/Wh, Am, B1, Bu.

—Both T's of STATES low; spur on lower bar of E.  
—Numerals of both dates mis-aligned.  
—Upper line of second fold on right side of upper ribbon is humped.  
—A and G of WASHINGTON high.  
—W of TWO leans left.  
—E of CENTS nearly vertical.  
—Upper line of lower ribbon thins at junction with right end line of ribbon.



TYPE 112 3/Wh; 4/Wh, Am, B1; 11/Wh;  
14/Wh, Am.

- Extra small tooth to left of left numeral 2.
- Tooth line over left numeral 2 bumpy and uneven (embryonic teeth).
- First tooth, right, doubled.
- Both numeral's 2 flattened at top.
- 17 of 1799 large.
- CE of CENTS close.
- Teeth on left side at level of lobes and down are small.



TYPE 113 9/Wh, Am.

- Spur line on right outline line of left tails opposite chin of bust.
- Right half of right tails has a diagonal line across lower two shade lines.
- Last N of WASHINGTON high.
- W of TWO low.
- Right end line of lower ribbon bulges out.
- Shade lines at both ends of lower ribbon fine.
- 1 of 1732 separated from 7 (73 close).



TYPE 113A 9/Wh.

- Lobes at left recut.
- Second and fourth teeth, left, large.
- Several stubby and misformed teeth at left opposite W of WASHINGTON.



**TYPE 114** 13/Wh, Am, B1, Bu.

- A small tooth between third and fourth teeth, left.
- Left lobes large, rounded and close together, lower touches top of ribbon.
- C of CENTS low, vertical; N small and low.
- Left numeral 2 has inverted candlewick from end of vertical stroke.
- Teeth below ENT of CENTS badly aligned as are middle teeth, right.
- WO of TWO lean left.



**TYPE 115** 8/Wh, Am.

- A fine line begins between sixth and seventh teeth, left passing through U to the nose and on well struck specimens across the entire face of the stamp to the second tooth, right.
- A of WASHINGTON high.
- Shade lines at left end of lower ribbon are fine and close; right end lines are heavier and further apart.



**TYPE 116** 13/Wh, Am, B1, Bu.

- All lettering generally large.
- U of UNITED tall and heavy.
- TWO low in ribbon.
- Third shade line, left in lower ribbon very short and low down in ribbon.
- Two teeth below right corner tooth join to form one large double pointed tooth.
- P of POSTAGE cut for clearance but most often found touching O.
- Both 9's of 1799 filled; 7 of 1732 low.





**TYPE 117** *5/Wh, Am, B1, Bu.*

- All lettering generally large.
- N of CENTS very tall, right leg often most touching upper line of ribbon.
- Left end line of upper ribbon straight, slants upward and forms sharp angle with top line.
- Vertical bar of second T of STATES leans left.
- PO of POSTAGE joined.
- Most often found as a poor impression.



**TYPE 118** *5/Wh, Am, B1, Bu.*

- Double point tooth over right numeral 2.
- 2 of 1732 tilts backward.
- CE of CENTS low in ribbon; N tips forward.
- Branch line/spur on outer white frame line below S of CENTS.
- Both end lines of upper ribbon, particularly the left, nearly straight and horizontal.
- Top teeth out of alignment.



**TYPE 118A** *5/Wh, Am.*

- As in Type 118 but with the top/horizontal bar of the 7 of 1732 broken/missing.



**TYPE 119** 5/Wh, Am, B1, Bu.

- Left tail halves spread apart.
- Third tooth, top, double pointed.
- WO of TWO lean back toward T.
- Lower left lobe slants sharply upward.
- Both right lobes horizontal, connected by a long stem.
- 1 of 1732 low.
- Base of twelfth tooth, top, high relative to that of the thirteenth tooth.



**TYPE 119A** 5/Wh, B1, Bu.

- As in Type 119 but with a bubble/spot on the lower line of the upper ribbon between T and E of STATES.



**TYPE 120** 9/Wh, Am.

- N and I of UNITED nearly parallel.
- 1 of 1799 low, 7 tall.
- AS of WASHINGTON high; I leans toward N.
- Upper line of lower ribbon thinned to accommodate backward leaning S of CENTS.
- Two shade lines at left end of lower ribbon are long and thin touching upper line of ribbon (some examples will show an apparent thinning of the upper line at a point where the first shade line touches.)



**TYPE 121** 7/Wh, Am, B1, Bu.

- An upward spur on the lower line of the lower ribbon on either side of the O of TWO.
- Lower right lobe large and slants upward.
- 1 of 1732 low.
- 1 of WASHINGTON high.
- Left end line of lower ribbon thickened in the middle and top forms a cul-de-sac at the junction with the upper line of ribbon.
- 17 of 1799 large; 9's almost always filled.



**TYPE 122** 5/Wh, Am, B1, Bu.

- Outer white frame line has a branch/spur to the right of the right numeral 2 which most often shows as a thickening of the line.
- Lower line of lower ribbon and left end line join with a sharp angle; left end line concave.
- 1 of 1799 high.
- Upper loop line of S of CENTS is doubled (not easily seen on blue or buff).
- Left half of right tails has four shade lines.
- Old line shows inside of second fold on left side of upper ribbon (forms a sort of bubble).



**TYPE 123** 13/Wh, Am, B1, Bu.

- Both halves of left tails slender, left half has an S shaped tip.
- Lower left lobe large and rounded; lower right circular and incomplete.
- TA of POSTAGE close.
- Both end lines of upper ribbon nearly straight and horizontal.
- First tooth, right, has its base apparently pushed out because of curve in line where it joins tooth.





**TYPE 124** 3/Wh, Am, B1, Bu.

- All lettering generally large.
- W of TWO tall, almost full width of ribbon.
- 7 of 1732 has double top/horizontal stroke.
- 7 of 1799 high, 9's generally found filled.
- First N of WASHINGTON high.
- Left half of left tails short and turned in to appear almost vertical.
- Two outside shade lines at right end of lower ribbon extend down into lower line.



**TYPE 125** 5/Wh, Am, B1, Bu.

- CE of CENTS close together and lean forward.
- A cap or bump on the upper line of the lower ribbon over the T of TWO.
- Branch/spur on inside of outer white frame line under right shade lines of lower ribbon.
- Tip of left half of right tails is looped.
- Small extra tooth below nineteenth tooth, left.
- Eleventh tooth, left, double pointed.
- First tooth, left, double pointed and has a slight upward curve.



**TYPE 125A** 5/Wh, Am, B1, Bu.

- Lower third of reverse fold on left side of upper ribbon is solid white.



**TYPE 125B** *5/Wh, Am, B1.*

—As in Type 125A with an extra line extending across reverse fold of ribbon.



**TYPE 125C** *5/Wh, Am, B1, Bu.*

—As in Type 125B but with a second line across ribbon below line of 125B.

—This additional line crosses, and extends beyond the ribbon outline to a varied and indefinite length depending upon the quality of the impression.



**TYPE 125D** *5/Wh, Am.*

—As in Type 125C with bottom end of the vertical/stem of the left numeral 2 elongated and mushroomed.



**TYPE 126** 2/Wh; 5/Wh, Am, B1, Bu.

- Tooth line (at first tooth, top) has a thin branch line/spur.
- S of CENTS has a doubled upper loop.
- E of STATES high and close to second T.
- A of WASHINGTON high.
- 1 of 1799 tall, slightly high and heavy. Second 9 generally found filled.
- Loops of the 3 of 1732 are closed lightly to form a numeral 8 (particularly lower).



**TYPE 127** 13/Wh, Am, B1, Bu.

- Fifth tooth, right, extends outward from tooth line, may appear as a small additional tooth.
- H of WASHINGTON tall.
- Right half of right tails longer and broader than left half.
- 17 of 1799 large and tall.
- 1 of 1732 low.
- Right half of left tails flares outward and has an inward hooked tip.



**TYPE 128** 13/Wh, Am, B1, Bu.

- Upper right lobe large and almost vertical.
- Left half of left tails thin and long.
- Last tooth, top, has a line to its right.
- Tooth below T of CENTS broad based and shows a separation from the line on left side.
- Right half of right tails has four shade lines.
- 1 of 1732 small and of 1799 high.
- Numerals of both dates generally out of alignment.





**TYPE 129** 13/Wh, Am, B1, Bu.

- STATES low in ribbon.
- Both left lobes flat and slope sharply up; lower is far from ribbon.
- A break in the outer red border line to the right of the second tooth, right.
- Tooth under EN of CENTS double pointed.
- Reverse fold on right side of upper ribbon is wide.
- Left numeral 2 flattened on top.



**TYPE 130** 5/Wh, Am, B1, Bu.

- G of WASHINGTON very high, A slightly so.
- Right tails and reverse fold have no shade lines.
- Right end line of lower ribbon heavy and vertical.
- First tooth, left, notched on upper side.
- White line across outer red border line midway along right numeral 2.
- 1799 generally misaligned; 17 large.
- Upper line of reverse fold, left side of upper ribbon, is humped and in line with right leg of U of UNITED.



**TYPE 130A** 5/Wh, Am.

- As in Type 130 but with top of P of POSTAGE broken/missing.



**TYPE 130B** *5/Wh, Am.*

- As in Type 130 but with first tooth, top, (over numeral 2) missing.



**TYPE 131** *5/Wh, Am.*

- All lettering generally large.
- G of POSTAGE high, often touching line above, and lacks cross-bar; PO close with P cut for clearance.
- (First) S and T of STATES widely spaced.
- E of CENTS low.
- TWO low in ribbon; WO very.
- Top shade line in each set of tails (at junction point) full width.
- First 9 of 1799 high and small.
- Left side of design disturbed by old lines.



**TYPE 132** *5/Wh, Am, B1, Bu.*

- A of WASHINGTON high.
- 7 in both dates high.
- Upper line of lower ribbon thinned at junction with right end line.
- Left half of right tails has four shade lines.
- Left half of left tails short, somewhat broad and turned inward.
- Both reverse folds of upper ribbon short.
- Fifth tooth, left, most often found barbed.



**TYPE 132A** 5/Wh.

- As in Type 132 but with TA of POSTAGE nearly gone.



**TYPE 133** 5/Wh, Am, B1, Bu.

- All lettering generally large.
- AG of POSTAGE joined at bottom.
- Vertical bars in both T's of STATES lean left.
- Split line (sometimes shows as a hump) on outer white frame line under E of CENTS.
- Smaller letters and dates poorly embossed.
- Only two shade lines at right end of lower ribbon (sometimes a faint third).
- Top shade line in each set of tails full width.



**TYPE 134** 8/Wh, Am.

- All lettering generally large.
- Spur on the outside of the outer white frame line below the O of TWO which is itself low.
- E of CENTS low, N high.
- E of STATES leans left towards T.
- Left outline of left tails does not meet the end line of the upper ribbon.
- Top shade line in each set of tails is almost full width.





TYPE 134A 8/Wh.

- As in Type 134 but with the O of TWO broken on its left side to appear as a reversed C.



TYPE 135 5/Wh, Am, B1, Bu.

- All lettering generally large.
- C of CENTS leans backward/left.
- UNI of UNITED are high.
- O of WASHINGTON doubled (old line).
- PO of POSTAGE close, P cut for clearance.
- Only two shade lines at right end of lower ribbon; left side lines far from end lines.
- Tooth below T of CENTS barbed.
- Tooth below W of TWO has its base disturbed on the right side; over S of STATES on right.



TYPE 136 13/Wh, Am, B1.

- All lettering generally large.
- C of CENTS high; N tall.
- O of POSTAGE low.
- D of UNITED has spur on loop at top.
- Top shade line in each set of tails full width.
- Lower left lobe incomplete (at junction w/stem).
- Two outer shade lines at each end of lower ribbon are full width.



**TYPE 137** 13/Wh, Am, B1, Bu.

- All lettering generally large.
- Left vertical of U of UNITED extends close to, or in to, upper line of ribbon.
- 32 of 1732 high.
- W of TWO tall.
- On better, of generally poor, strikes a spur appears on outside of left lobe tip.
- Left numeral 2 weakened, or broken, on stem.
- Outer white frame line at bottom generally is found weak.



**TYPE 138** 13/Wh, Am, B1.

- All lettering generally large.
- ES of STATES high in ribbon; second T tall.
- Junction of upper line and left end line of upper ribbon is a sharp angle.
- 17 of 1799 small with the 1 high.
- C of CENTS leans backward.
- 2 of 1732 high.
- Lower left lobe incomplete at stem junction.
- Top shade line in each set of tails full width.



**TYPE 139** 13/Wh, Am, B1; 14/Wh.

- All lettering generally large.
- Old end lines show at each end of upper ribbon.
- N of UNITED tall touching, or close, to line.
- Two left lobes shaped to resemble an 8.
- Extra shade line above division angle in right tails.
- Shade lines at left end of lower ribbon close to end line.
- A disturbance of the tooth line at upper left corner only sometimes seen as

[ 398 ] caused by a division of the line.



**TYPE 140** 9/Wh, Am.

- All lettering generally large.
- PO of POSTAGE joined at top.
- Only two shade lines at either end of the lower ribbon.
- W of TWO high.
- N of UNITED tall and misshapen.
- S of CENTS leans back.
- Second N of WASHINGTON high.
- Connection of teeth intermittent.



**TYPE 141** 5/Wh, Am, B1.

- O of TWO and C of CENTS are round.
- Broad and firm lettering and lines.
- 2 of 1732 has a long base line and tall.
- Both 9's of 1799 have round heads and are large.
- Upper right lobe vertical and close to lower lobe.
- 1 of 1799 tilted slightly left.



**TYPE 141A** 5/Wh, Am, B1.

- As in Type 141 but with the A of WASHINGTON having no crossbar and appearing as an inverted V.





**TYPE 142** 5/Wh, Am; 8/Wh, Am.

- Right legs of A of POSTAGE and of STATES close to, or touch, line below.
- P of POSTAGE touches line below.
- 3 of 1732 tilts forward (top loop often filled white); 7 of 1799 tilts back.
- A short left pointing spur on the inside of the outer white frame line below right lower ribbon shade lines.
- Right half of right tails broad and heavy.



**TYPE 142A** 5/Wh, Am.

- As in Type 142 but with forehead/nose line almost straight.
- Top loop of 3 of 1732 not filled.



**TYPE 143** 5/Wh, Am, B1.

- Second fold of upper ribbon at right very narrow.
- Only embryonic, if any, shade lines in left tails.
- Teeth over STATES are unconnected.
- Lettering of TWO CENTS broad with the O and the C nearly round.
- 99 of 1799 large.