# THE 1954-1962 <br> DEFINITIVE ISSUE OF HONG KONG 

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## H. M. QUEEN ELIZABETH II <br> FIRST DAY OF ISSUE <br> 5th JANUARY 1954 <br> HONG KONG <br>  <br> Geomber ins, 195s. <br>  <br> Pratacis rat denar 5 mm <br>  <br>  <br> torimest in the provinut ivo. <br>  <br>  <br>  <br>  <br> parmer and tho - papiwator. <br>  <br>  <br>  <br>  <br>  <br>  



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December 2nd, 1953.

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The new fiong Kong postage stampe bonring the portrsit of Mer Majesty queen BIizebeth II Will be plaocd on salo at all post orricen in the colony on Tuesday, Jinuary 5,1954 . The existing issue will be withdrawn ufter close of business on the previous day.

The new stamps, which will bc in sheets of 100 , arc of the following denominations and oolours: flvo conts - orango; ton conts - blue/pump; 15 cents - green; 20 cents - brown; 25 cents - rod; 30 conts - grey; 40 conts - blue; 50 cents brilliant/rose; $\$ 1$ - ornage/greon; $\$ 2$ - purplc/rod; $\$ 5$ - groen/ parple; and $\not 10$ - purple/blue.

The Posturnster-Goners1., Mr. L.C. Saville, stated todsy that for the convenience of those who wish to obtain a full set on the first day of issue and to nvode execseive delny at the oounters, arrengements mould be mate to place on sale at all offices a limited number of ocmplete sets in ccllophane wrappers. The price of a complobe set will be \$\$9.95 but no membor of the public will be supplica with moze than two of these scts.

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## FOREWORD

Due to the response to their previous studies (1,2), the authors were invited to write about the Queen Elizabeth definitives of Hong Kong. It was decided to limit the study to the adhesives printed by the typographic (or letterpress) process, namely, to the period 1954 to 1962. As with the previous studies, much of the material is available from other sources, but again, there are items of information that the authors believe have not previously been published. All information is presented in the same format as previously.

## INTRODUCTION

As mentioned in the introductions to the earlier studies (1,2), the authors make no claim to completeness or total accuracy but attempt to be as comprehensive as possible in presenting current knowledge of this issue. Fortunately, the subject is relatively recent, so there are fewer problems than with earlier material. Less information has been lost with the passage of time, and colour changes are smaller and there is more material available for study than is the case with earlier issues. However, there are still loose ends that may not be verifiable. The authors hope that readers may be stimulated by this volume, and perhaps even find they hold answers to some of the questions left unanswered by this study.

## THE DEFINITIVE ADHESIVES OF QUEEN ELIZABETH II, 1954-62

## DESIGN

The design of this issue is identical with that of the previous reign, with the substitution of the central vignette. Replacing the portrait of the late King, the new Queen's head faces to the left (Figure 1). This follows the British numismatic tradition of reversing the direction of the portrait with each succeeding reign. The Queen's portrait is based on a photograph numbered O 15924 A (3) taken by Dorothy Wilding Limited, London.


Figure 1. King George VI and Queen Elizabeth II

The reversion to the original Joubert Queen Victoria design (Figure 2) in 1938 for King George VI was very nicely highlighted by John Easton (4), as follows:


Figure 2. Queen Victoria
"The decision to revert to Joubert's grand design of 1861, including his neat lettering, was a mark of genius, and in the welter of highly decorative colonial issues that now confront us the Hong Kong stamps stand out like the memory of a quiet anchorage on the evening after a turbulent regatta. It is pleasant to see that the crown has not been dropped; it is used as an upper corner piece, and in this respect only does the design differ from its original. This is obviously the solution of the difficulty which has confronted all designers of 'Formal' stamps since the beginning of the century, and has caused the King's head to occupy so rarely the rectangle in which it is displayed so much to its advantage."

## FORMAT

Each sheet consisted of 100 adhesives arranged in a single pane comprising ten rows of ten adhesives (Figures 3 and 4). The sheet overall measured about 230 mm ( 9.06 ") horizontally and $275 \mathrm{~mm}(10.83 ")$ vertically. Side margins could be as narrow as $11 \mathrm{~mm}(0.43 ")$ or as wide as $17 \mathrm{~mm}(0.67$ "), as measured from the centre of the lines of perforation. The upper and lower margins varied from $14 \mathrm{~mm}(0.55$ ") to $17.5 \mathrm{~mm}(0.69$ ") in width with apparently one exception. One author owned a top right requisition block (A21362) of the 20c with an upper margin of $21.5 \mathrm{~mm}\left(0.85^{\prime \prime}\right)$ wide, and a bottom right plate block with a lower margin of 9 mm ( 0.35 ") wide, which could have been from the same or a similar sheet (Figure 5 , right).

Each adhesive measured 20.4 mm ( $0.80^{\prime \prime}$ ) wide by $24.2 \mathrm{~mm}\left(0.95^{\prime \prime}\right)$ deep, as measured from the centres of the perforation lines. The printed area of the adhesive measured $18.6 \mathrm{~mm}(0.73 ")$ wide by 22.2 mm ( 0.87 ') deep.

For the mono-coloured low values each pane of 100 adhesives was surrounded by a set of coextensive marginal rules or 'Jubilee' lines (Figure 3). The purpose of these lines was to take the wear of the passage of the ink rollers over the edge of the printing plate. The bi-coloured high values had two sets of such lines, the inner set being those of the key plate (portrait and frame; Figure 4), and the outer set belonging to the duty plate (value and inscription; Figure 4). All the plates had perforation registration marks (perforation pinning points) in the middle of the top and bottom margins (Figures 3 and 4).


Figure 3. Mono-coloured low value sheet


Figure 4. Bi-coloured high value sheet


Figure 5. Normal (left) and abnormal (right) top and bottom margin widths

## PLATES

The authors believe that this issue was printed on a flatbed press and therefore the plates were also flat. Although there is no direct evidence, consistency in positional flaws strongly suggests that each plate was in a single unit, including the surrounding protective Jubilee lines. The metal plate was most likely mounted on a wooden backing block to raise the printing surface to 'type height': 23.3 mm ( 0.92 ") (5). The plate unit was then locked into a metal frame or 'chase' by means of wooden or lead strips called 'furniture', secured by geared metal wedges or 'quoins', and then tightened with a geared key. The whole composite was then placed onto the bed of the printing machine, which was probably a Wharfdale cylinder press (6).

## PLATE NUMBERS

The plate numbers each appear as a white numeral in a solid-coloured circle surrounded by a coloured line (Figure 6). They appear twice on each sheet of the mono-coloured low values: Above the second adhesive of the top row (position $1 / 2$ ), and below the ninth one in the bottom row (10/9). On the bi-coloured high values, the numbers at these positions are for the key plate, there being additional numbers for the duty plates above the first adhesive in the top row $(1 / 1)$, and the tenth one in the bottom row (10/10).

All values appeared on plate " 1 ". In some cases, the plates wore out or were damaged and so were replaced; the 10 c value ran to plate " 8 ", and high value key plate " 1 " was replaced by plate " 2 ". These changes are summarized in Table I.

|  | Table I. Replacement plates |  |  |  |
| :---: | :---: | :---: | :---: | :--- |
| Value(s) | Plate(s) | Introduced' | Issue date | Comments |
| 10 c | 2 | C | $7 / 54$ | Part run using Plate 1 |
| $"$ | 345 | H | $4 / 57$ | Three plates used for this printing only |
| $"$ | 6 | L | $2 / 58$ |  |
| $"$ | 7 | P | $3 / 59$ |  |
| $"$ | 8 | T | $1 / 61$ | Part run using Plate 7 |
| \$ values | $2^{2}$ | T | $12 / 60$ | Duty plates remained as 1 |
|  |  |  |  |  |

## CONSIGNMENT LETTERS AND SERIAL SHEET NUMBERS

For all consignments sent to the colony, the sheets of each value were numbered consecutively for accounting purposes, each consignment being designated by a 'consignment' (or 'requisition') letter. In most cases the letter identifies a new printing (requisition), but sometimes sheets from a previous printing (or printings) were included with a new printing for a particular consignment. For example, the second printing of the $\$ 10$ comprised 2,520 sheets, of which 246 were sent to the Crown Agents Bureau. The Bureau replaced these 246 sheets with the same number of sheets of the first printing they still had in stock. Then 2,520 sheets were despatched by De La Rue to the colony with consignment letter "C". Thus, 246 sheets of the first printing, the bulk of which had been sent in the first consignment (letter "A"), went on sale in the colony together with the bulk of the second printing ( 2,274 sheets) with letter "C" in the margin. Examples of such stock carried across can often be identified from the shade(s), perforation type, margin width, Jubilee line damage and/or marginal markings (Figures 11, 12 and 13). Table VIII shows the stock carried across, i.e., that exchanged for a new printing.


Figure 6. Plate number plug positions on low (top) and high values (bottom)
The consignment letter and sheet serial number were always printed in black, and normally in the top margin at the right above positions $1 / 9 \mathrm{and} /$ or $1 / 10$ (Figure 7). However, sometimes they were printed in other positions (Table II and Figure 8), but in all such cases, except for 10c/A (Table II), the bulk of the consignments had the letter and number in the normal position. For 10c/A, the consignment letter and sheet serial number were always in the left margin next to position $1 / 1$.


Figure 7. Normal serial sheet number position, above $1 / 10$ (right) or $1 / 9$ and $1 / 10$ (left)

## Table II. Consignment letter/serial number position variations

| Margin Left | Position(s) | Value(s)/Consignment letters |
| :---: | :---: | :---: |
|  | 1/1 | 5c/A ${ }^{1} 5 \mathrm{c} / \mathrm{P} 5 \mathrm{c} / \mathrm{T} 10 \mathrm{c} / \mathrm{A}^{2} 10 \mathrm{c} / \mathrm{C} 10 \mathrm{c} / \mathrm{P} 20 \mathrm{c} / \mathrm{A} 20 \mathrm{c} / \mathrm{X}$ \$5/Q3 |
|  | 6/1 | \$2/Q |
|  | 6/1-7/1 | 5c/X 10c/Q 15c/X 25c/T |
|  | ? | 5c/K 25c/H 25c/L 25c/P |
| Right | 4/10 | 25c/L |
|  | 5/10 | 5c/K |
|  | 10/10 | 15c/E 50c/Q \$5/X |
|  | ? | 15c/A 30c/X |
| Top | 1/4 | 5c/C 40c/L |
|  | 1/4-1/5 | 5c/X 10c/P 30c/X |
|  | 1/5 | \$5/M ${ }^{4}$ |
|  | 1/7-1/8 | $10 \mathrm{c} / \mathrm{P}^{5}$ |
|  | 1/8-1/9 | $10 \mathrm{c} / \mathrm{P}^{5}$ |
| Bottom | 10/1 | 10c/C 15c/Q 40c/L \$1/L |
|  | 10/6 | \$1/E |
| ${ }^{1}$ Only in cases where the same letter/number is found in the normal position |  |  |
| ${ }^{2}$ This appears to be the only position for $10 \mathrm{c} / \mathrm{A}$, because none are known above positions $1 / 9$ and/or $1 / 10$ <br> ${ }^{3}$ All examples seen appear to represent stock (previous printing[s]) exchanged |  |  |
| ${ }^{4}$ Both examples (M11470-1) seen are in a distinct apple-green shade, indicating a probable second printing run |  |  |
| ${ }^{5}$ Only in cases of sheets that were renumbered, the original number being positioned normally |  |  |



Top 1/4-1/5


Top 1/4-1/5


Top 1/4


Top 1/8-1/9 (renumbered)


Top 1/5


Top 1/5

Figure 8. Consignment letter/serial number position variations


Left 1/1


Left 6/1-7/1


Left 1/1


Right 4/10


Left ?/1


Right 5/10

Figure 8. Consignment letter/serial number position variations (continued)


Figure 8. Consignment letter/serial number position variations (continued)

The serial sheet numbers appeared in three fonts, and consignment letters $\mathrm{A}, \mathrm{C}, \mathrm{G}, \mathrm{H}$ and P appeared in different fonts. Table III lists all the consignment letter/serial sheet number type combinations known to the authors.

| Table III. Requisition letter/serial sheet number font combinations |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5 c | 10c | 15c | 20c | 25c | 30c | 40c | 50c | 65c | \$1 | \$1.30 | \$2 | \$5 | \$10 |
| A06088 | - | - | - | - | - |  |  | - |  | - |  |  |  |  |
| A12979 | - |  | - | - | - | - | - | - |  | - |  | - |  |  |
| A0218 |  |  |  |  |  |  |  |  |  |  |  |  | - | - |
| C29474 | - | - |  |  |  |  |  |  |  |  |  |  |  |  |
| C45318 | - | - |  |  |  |  |  |  |  |  |  |  |  |  |
| C54286 | - |  |  |  |  | - |  | - |  |  |  |  |  |  |
| C00025 |  |  |  |  |  | - |  | - |  | - |  | - |  | - |
| C01884 |  |  |  |  |  |  |  |  |  | - |  | - |  |  |
| C 0693 |  |  |  |  |  |  |  |  |  |  |  |  | - | - |
| E08327 | - | - | - |  |  | - | - | - |  | - |  | - | - | - |
| G002881 | - |  |  |  |  |  |  |  |  |  |  |  |  |  |
| G082913 | - |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H16335 |  | - |  |  | - | - |  | - |  | - |  | - |  |  |
| 1104321 |  |  |  |  |  |  |  | - |  |  |  |  |  |  |
| H07718 |  |  |  |  |  |  |  |  |  |  |  | - |  |  |
| K 112869 | - |  |  |  |  |  |  |  |  |  |  |  |  |  |
| L 08623 |  | - |  |  | - | - | - | - |  | - |  | - | - | - |
| M02641 |  |  |  |  |  |  |  |  |  |  |  |  | - |  |
| P08600 | - | - |  |  | - | - |  | $\bullet$ |  | - |  | - |  | - |
| P145623 | - | - |  |  | - |  |  | - |  | - |  |  |  |  |
| P 2387 | - | - |  |  |  |  |  |  |  |  |  | - |  | - |
| $Q 06067$ | - | - | - | - |  | - | - | - |  | - |  | - | - | - |
| S 14603 |  |  |  |  |  |  |  |  | - |  | - |  |  |  |
| T00144 | - | - | - | - | - |  | - | $\bullet$ |  | - |  | - | - | - |
| U 18520 |  |  |  |  |  | - |  |  |  |  |  | - |  |  |
| W 04295 |  |  | - | - |  |  | - |  |  |  |  |  |  | - |
| X10644 | - | - | - | - | - | - | - | - |  | - | - | - | - | - |
| Y 66245 |  |  |  |  |  |  | - |  |  |  |  |  |  |  |

The number of digits in the serial sheet number was almost always the same as that of the number of sheets requested and despatched. For example, if the number of sheets to be despatched was 2,500 , the first sheet was numbered 0001 ; and for 110,000 sheets, the first sheet was numbered 000001. Exceptions to this rule are listed in Table IV.

| Table IV. Serial sheet number variations |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Consignment $^{1}$ | Requested | Despatched | Example(s) |  |
| 5 c | E | 100,000 | 97,133 | 58875 |  |
| $" \prime$ | T | 129,000 | 129,000 | 0570026328 |  |
| 15 c | T | 5,000 | 5,000 | 3493052 |  |
| 30 c | Q | 10,000 | 9,992 | 2773 |  |
| $\$ 2$ | C | 10,000 | 9,964 | 027701956 |  |
| $\$ 5$ | L | 4,800 | 5,040 | 001301575 |  |
| Consignment letters |  |  |  |  |  |
|  |  |  |  |  |  |

In the cases of $5 \mathrm{c} / \mathrm{E}$ and $30 \mathrm{c} / \mathrm{Q}$, the numbers of digits in the sheet serial numbers match those of the numbers of sheets requested rather than the numbers despatched to the colony. The four- and three-digit numbers for $5 \mathrm{c} / \mathrm{T}$ and $15 \mathrm{c} / \mathrm{T}$ could represent the 1,000 and 500 sheets that were collected from the Crown Agents Bureau's stocks on requisitions $3370 / 2$ and 3370/4, respectively (Table VIII). Considering the example seen by the authors is from the first printing, the four-digit number for $\$ 2 / \mathrm{C}$ almost certainly represents sheets returned to De La Rue by the Bureau in exchange for sheets of the new printing. Also, the " C " is in a different font from that in the case of the five-digit examples. However, the authors have no explanation for the five-digit number for $\$ 5 / \mathrm{L}$, particularly as there was apparently no exchange with the Bureau in that case (see Table VIII).

Some sheets of $10 \mathrm{c} / \mathrm{P}, 10 \mathrm{c} / \mathrm{X}, 15 \mathrm{c} / \mathrm{Q}, 25 \mathrm{c} / \mathrm{T}$ and $40 \mathrm{c} / \mathrm{A}$ had the original numbers crossed out in ink and new numbers printed alongside. For 10c/P (Figure 9), the new numbers are either 1,000 (e.g., P077521 changed to P078521), 999 (e.g., P077524 to P078523), or 99 (e.g., P223221 to P223320) greater than the erroneous ones. The P077524 to P078523 change ( 999 difference) is odd because sheets P077521-22 and 29-34 were renumbered P078521-22 and 29-34, respectively, the difference being 1,000 in each case.

An example of $10 \mathrm{c} / \mathrm{X}$ with the number changed from X227066 to X238066 (11,000 difference) has appeared in auction (7). In the case of $15 \mathrm{c} / \mathrm{Q}$, two examples renumbered from Q18491-92 to Q18562-63 (71 difference) are known (Figure 9). For 25c/T, the new numbers are either 6,500 (e.g., T04952 to T11452 (7), T05325-26 to T11825-26 and T05626 to T12126) or 6,499 (e.g., T05153 to T11652) greater (Figure 9). Many sheets were wrongly numbered because an example with the number changed from T03510 to T 10010 ( 6,500 difference) is extant. Also, a top right block of 40c/A with the original number changed from A22156 to A22356 (200 difference) is known (Figure 9). Finally, one example of $50 \mathrm{c} / \mathrm{T}$, T182634, has been seen with the initial digit " 1 " altered in ink to a " 0 " (Figure 9).


Figure 9. Serial sheet number changes


Figure 9. Serial sheet number changes (continued)
The authors have seen two cases of the same letter/number appearing in different positions, both of which involve $5 \mathrm{c} / \mathrm{A}$. One author had two top left blocks with the numbers A00008 and A00013 in the left margin next to position $1 / 1$, and two top right blocks with the same numbers, respectively, in the usual position above $1 / 10$ (Figure 10). The blocks appear to be from the same sheets, respectively. The A00013 blocks are mint, but the A00008 pair are used (dated 4 OC 62, over eight years after their release!). It is tempting to speculate that all the sheets of $10 \mathrm{c} / \mathrm{A}$ were numbered first in the wrong position (see Table II). Then the first few sheets of $5 \mathrm{c} / \mathrm{A}$ were numbered in the same position before the mistake was noticed and the decision was made to renumber these sheets in the correct position before numbering the remaining sheets.


Figure 10. Sheets numbered twice
In addition to consignment letters and shades, certain printings can be identified by other means. All values on requisition 9452/1 (with consignment letter E) have a wide right margin perforated through, which allows a tenth pin to become visible at the right. Usually on sheets with the right margin perforated through, only nine pins are evident. Also, the tenth pin is displaced downwards (Figure 11).


Figure 11. Consignment E, wide right margin with 10 pins

Top right blocks of the high values with consignment letters A, C, H and L can be distinguished by means of marks in the key plate colours in the right margin (Figure 12). The reason for these marks is not known but they may have been used by the printer for some purpose.


Figure 12. Printer's marginal marks

Figure 13 shows examples of the first, second, third and sixth printings of the $\$ 10$ value that were returned from the Crown Agents Bureau and released with later consignments (see page 6). The blocks numbered A0218 and C0241 are both from the first printing, the bulk of which was issued
as consignment A . This is shown by the key and duty plate shades, the perforation type (bottom feed with one extension hole in the right margin; Table V), and the mark in the right margin (Figure 12). The blocks numbered C1310 and E5168 are both from the second printing (bulk issued as consignment C), as judged from the key and duty plate shades, the mark in the right margin (Figure 12), and the fact that block E5168 does not have the duty plate 'Jubilee' (marginal rule) line damage to the right of positions $1 / 10$ and $2 / 10$ that block E2123 (third printing) does. The three blocks numbered E2123, L2055 and P2387 are all from the third printing (bulk issued as consignment E ), as shown by the key and duty plate shades and the wide right margin perforated through with the rightmost pin displaced downwards (Figure 11). The example numbered L2055 is odd because there is no mention of any exchange of stock with the Crown Agents Bureau in the Crown Agents records (Table VIII). The block numbered L2503 is an example of the fourth printing (bulk issued as consignment L ); note the mark in the right margin (Figure 12). The example numbered P0032 is from the fifth printing (bulk issued as consignment P ). There is a mark in the right margin at the same position as in the fourth printing, but the fifth printing can be distinguished from the latter by the further damage to the duty plate 'Jubilee' line above position $1 / 10$. The blocks numbered Q0252 and T0986 are from the sixth printing (bulk issued as consignment Q ), this is shown by the key and duty plate shades, and the perforation type (bottom feed with perforation through the right margin; Table V). The blocks numbered T0591, W2529 and X00242 are from the seventh (bulk issued as consignment T), eighth (bulk issued as consignment W ), and ninth printings (bulk issued as consignment X ), respectively. The seventh and eighth printings both had imperforate top and right margins but can be told apart from their key and duty plate shades. The ninth printing had an imperforate top margin but the right margin was perforated through, and the key and duty plate shades are distinctly deep.


First printing. Bulk despatched with consignment letter A
Figure 13. Examples of stock exchanged between De La Rue and Crown Agents


Second printing. Bulk despatched with consignment letter C


Third printing. Bulk despatched with consignment letter E
Figure 13. Examples of stock exchanged between De La Rue and Crown Agents (contd)


Figure 13. Examples of stock exchanged between De La Rue and Crown Agents (contd)


Seventh printing.
Bulk despatched with consignment letter $\mathbf{T}$


Eighth printing. Bulk despatched with consignment letter W


## Ninth printing.

Bulk despatched with
consignment letter $\mathbf{X}$

Figure 13. Examples of stock exchanged between De La Rue and Crown Agents (contd)

## PRINTING AND PAPER

This issue was exclusively printed by De La Rue using the typographic (letterpress) process. All printings appeared on paper with the Multiple Script CA watermark. The lowest values, the 5c, 10 c and 15 c , were printed on unsurfaced wove paper, while the remaining values were printed on surface-filled 'chalky' paper.

Surface-filled paper is one that has been treated with a coating of calcium oxide and then 'calendered' by means of a highly polished metal roller. This produces a smooth, non-porous surface. Ink is less absorbed by such a surface and appears brighter on it. The paper can also be distinguished by touching a piece of untarnished silver wire to the surface. 'Chalky' paper will show a pencil-like mark, which can be removed with a soft eraser. WARNING! Only touch an edge such as a perforation tip: erasing will also remove the printed design. The coated paper was used as a device against fraudulent cleaning and re-use of the adhesives.

## WATERMARK

As previously mentioned, this issue appeared on Multiple Script CA paper, with the watermark upright (Figure 14). The one exception known is on the 10 c value, where the watermark can be found inverted (Figure 15). This is on Plate 7 and is believed to be from consignment P of 11 March 1959. The Stanley Gibbons Part 1 (8) and Yang (9) numbers for this variety are 179aw and 170c, respectively.


Figure 15. 10c, inverted watermark

## PERFORATION

Perforation was carried out using a single comb perforator, gauged $13.7 \times 14.2$ (the first measurement being the horizontal one). The sheets were fed through the perforating machine in one of two ways. They were either fed in top first, resulting in the top margin being imperforate and the bottom one being perforated through; or bottom first, giving a perforated through top margin and an imperforate bottom one. These types are described as 'top feed' and 'bottom feed', respectively. The side margins either have one extension hole or are perforated through, except in a few cases (Table V, and Figures 16 and 17).



Type 1


Type 2


Type 3


Type 4

Figure 16. Perforation types

## PERFORATION VARIATIONS

In addition to the normal configuration, there are three variations of perforation type 4 (Table V). On sheets of $10 \mathrm{c} / \mathrm{H}$ with this perforation type, the ninth pin from the right in the left margin is missing (type 4a; Figure 17). Some sheets of $5 \mathrm{c} / \mathrm{K}$ and all those of $50 \mathrm{c} / \mathrm{L}$ have the fifth pin from
the left missing in the right margin (type 4b; Figure 17). Finally, in the case of some sheets of $5 \mathrm{c} / \mathrm{K}$ and $10 \mathrm{c} / \mathrm{T}$, and all those of $10 \mathrm{c} / \mathrm{L}$ and $15 \mathrm{c} / \mathrm{W}$, there are only nine and eight pins in the left and right margins, respectively (type 4 c ; Figure 17).


4a. Ninth pin from the right missing in the left margin


4c. Only nine and eight pins in the left and right margins, respectively

Figure 17. Perforation variations

## PERFORATION ERRORS

The best-known major perforation error is on the 5 c value from consignment T of 7 February 1961. Two sheets are recorded to have been issued with the top nine rows imperforate, only the bottom row having received a blow of the single perforating comb and thus being perforated on
three sides (Figure 18). However, two top right blocks of four numbered T035549 and T035554 have appeared in auctions (Figure 19), which means that there could have been at least four other similar sheets, numbered T 035550 to T 035553 . The sheets were bottom-fed into the perforator, and then either received one blow of the comb and were removed from the perforator, or, because the machine failed to advance the sheets, received repeated blows of the comb at the same position, although there are no signs of the latter having occurred. In a letter to Colonel F. W. Webb (10), Dr. Peter Shek stated "The lower edge of the bottom row is completely perforated whilst the bottom row is perforated vertically between each stamp to within 3-4 perforations of the top horizontal edge. There is a scar across Nos. 10 of Rows $6 \& 7$, as though the perforating comb had jammed and marked the stamps mentioned." The two confirmed sheets were discovered in a large quantity purchased for use on bulk mail at a special counter reserved for such sales (11). The Webb (12), Part 1 (8), and Yang (9) numbers for this variety are 3, 178a, and $169 \mathrm{c}-\mathrm{g}$, respectively.


Figure 18. Imperforate 5c


Figure 19. Imperforate 5c consignment letter blocks
Another major error is the 10c value with the bottom margin imperforate (Yang 170b) listed in Yang's Postage Stamp \& Postal History Catalogue of Hong Kong (9). Also, in early 1957 there was an unconfirmed report from Hong Kong that horizontally imperforate adhesives from a coil printing of the 10 c value had been seen in the colony (13). However, the authors have never seen an example of either 10 c error.

The authors know of four occasions when sheets appear to have been completely perforated twice: one block each of the 50 c and $\$ 1$ (plates $2 / 1$ ) values with one set of perforation holes displaced upwards and to the right, and two blocks of the 50 c value perforated both normally and at an angle (Figure 20). However, all appear to be contrived. In the cases of the first 50c block and the $\$ 1$ one, the perforation pin signatures of the consecutive blows of the comb do not match. For example, the upper pin hole indicated for the $\$ 1$ block is displaced to the left, whereas the corresponding pin hole indicated below is in line with the adjacent holes. If it had really been put through the perforator twice the signatures would be identical because the same single comb would have been used. The two 50 c blocks also perforated at an angle are suspect because for one block there are only 11 vertical pin holes, instead of the usual 17, for the lower blow of the comb, and for the other block the perforation pin signatures of the consecutive blows of the comb do not match.


Figure 20. Sheets fraudulently perforated for a second time
At least one sheet of the 5 c value, numbered P179222, was perforated twice in the top margin due to an extra blow of the perforation comb, and one sheet of the $\$ 1.30$ value, numbered S34107, shows double perforation due to a premature blow of the comb. This printing of the $\$ 1.30$ was fed into the perforator from the top and thus the top margin should be imperforate (Figure 21).


Figure 21. Sheets perforated twice at the top
Another type of perforation variety was due to the corner of a sheet (or sheets) being folded over before perforation, examples seen by the authors comprise $5 \mathrm{c} / \mathrm{K} 043111$ (top right), $5 \mathrm{c} / \mathrm{X} 163689$, X163692, X163753 and X163754 (top left), 10c/C278537 (bottom left), 10c (left marginal vertical pair, unfortunately cropped; appears to be from the bottom left of plate 7), 10c (bottom right), $50 \mathrm{c} / \mathrm{P} 46135$ (bottom right), 50 c (top left, with double fold), $\$ 1$ (bottom right; consignment A, plates $1 / 1$; two examples seen), and $\$ 1.30 / \mathrm{X} 13174$ and X13281 (top right)(Figure 22). For the first two $5 \mathrm{c} / \mathrm{X}$ examples, the top left three adhesives are affected. Considering that the third adhesive is much more affected on the X163689 block than on the X163692 one, they could have been perforated together; in which case, at least, the sheets numbered X163690 and X163691 could have been perforated with them. Only two adhesives are affected on the X163753 and X163754 blocks. Because there are two more perforation holes at the top of the second adhesive of the X163753 block compared to in the case of the X163754 one, they could have been perforated together with the former sheet on top. The lower adhesive of the vertical 10 c pair is nearly completely imperforate at the left and also, due to the fold the bottom of the adhesive, was cut off on perforation. In the case of the $\$ 1$ blocks, a corner was folded such that the bottom right adhesive is partially imperforate. In all the other cases mentioned above none of the adhesives were affected. Interasia Auctions Limited's 18-20 July 2015 sale, lot 3246, included a top left block of the $\$ 2$ with a spectacular example of misperforation (Figure 22).


Figure 22. Other perforation errors



Figure 22. Other perforation errors (continued)
The authors have seen top left blocks from five sheets of the 5 c value that were obviously perforated together due to their top left corners being folded over together (Figure 23).


Figure 23. Five sheets perforated together

## OTHER PRODUCTION ERRORS

In addition to perforation errors there were many other things that could, and did, go wrong during the printing of these adhesives.

In the case of the bi-coloured high values, care had to be taken to obtain accurate registration of the two plates. Sheets showing poor plate registration would normally have been removed and destroyed, but some obviously evaded detection (Figure 24). In addition to the sheets from which the examples illustrated came from, there were ones of the $\$ 1$ with the duty plate inscription twisted to the right (sheet numbered X040413) and shifted downward (sheet numbered X048095), respectively, in relation to the key plate impression.


Figure 24. Bad high value plate registration

Figure 25 shows examples of 'wet' and 'dry' prints. To understand this phenomenon, some discussion of ink technology is necessary. Ink is composed of three essential ingredients: pigment, which is suspended in a vehicle (either organic solvent- or water-based), and a binder, which is a 'glue' that holds the pigment to the paper. Once the ink is deposited on the paper, the vehicle dries or evaporates, leaving the pigment 'glued' to the paper. In the days of letterpress printing, inks were mixed in batches by hand immediately before use. Formulas comprised varying proportions of pigment, vehicle and binder, as different pigments required different amounts of vehicle, depending on particle size and density. Heavier pigments tended to settle out of the mix. If the ink mixer was not exact in weighing out his ingredients, printing problems could arise.

In the case of a 'wet print', the ink mix contained a higher than usual proportion of vehicle, and the rollers become overcharged. Typically, ink squeezed out around the edges of the lines of the plate, thickening the lines of the printed design and often forming a distinctive pigment edge or 'tide-mark' around the edges of lines in the impression. Occasionally a spreading stain was left beyond this line by excess oil from the binder being carried by capillary action across the paper. The only examples of 'wet prints' on the 1954-62 issue seen by the authors have involved the duty plates for the $\$ 1$ and $\$ 1.30$, adhesives in the righthand column of a sheet and the lower right duty plate plug being affected in the cases of the $\$ 1$ and $\$ 1.30$, respectively.

Conversely, for a 'dry print' either the ink mix contained too little vehicle, and therefore its pigment-carrying capacity was reduced, or the ink rollers were 'starved' of ink due, for instance, to the ink supply in the reservoir running low. The result was a pale washed-out image. Examples of the $40 \mathrm{c}, 50 \mathrm{c}, \$ 1$ (key and duty plates, respectively), and $\$ 10$ (duty plate) with 'dry prints' have been seen by the authors, and a sheet of the 10 c from plate 8 (requisition T or X ) with the fourth column affected is known.


## Wet prints

Figure 25. Wet and dry prints


Figure 25. Wet and dry prints (continued)

Figure 26 shows other production errors. Firstly, offsets, technically called set-offs, were an inking problem often associated with a 'wet print'. They occurred when a sheet was placed on top of another on which the ink was still wet and was thus transferred to the back of the sheet above. Other printing flaws were caused by foreign matter on the plate or paper, which resulted in either a white or coloured patch corresponding in shape to the foreign matter, and by the paper being wrinkled, which resulted in the design being interrupted by a blank area. The authors have also seen a vertical strip of the 50 c that appears to show evidence of a 'doctor blade'.


Figure 26. Miscellaneous production errors
A spectacular lot appeared in an auction in 1987 (14) comprising an irregular upper left block of nine of the 10 c value (plate 8 ) with over half the design of the corner adhesive ( $1 / 1$ ) and the corner of the adhesive to the right ( $1 / 2$ ) missing due to a pre-printing paper fold, and a corner pair showing the missing portions as an offset on the gum. This pair is obviously from the next sheet to be printed, the ink of the missing portions of the previous sheet remaining on the impression cylinder of the printing machine to be picked up on the back of the next sheet (Figure 27).


Figure 27. Spectacular production error
One author owned two pairs of the $\$ 1$ from the same sheet positions ( $7 / 3$ and $7 / 4$ ) with the southwest corner of the right crown and parts of the right and top inner frame lines missing on the lefthand adhesive, position $7 / 3$ (Figure 28). Another oddity is that the perforation holes are clean cut on one pair but not on the other. Also, in an auction in 1997 (15), there was a lower left corner block of twelve of the 50c stated to have the left frame line (presumably the left outer one) on four adhesives omitted. The authors have no explanation for either error.


Figure 28. Matching pairs with missing key plate design

There has been a report of a double layer of paper variety on the $5 \phi$ value (10). One sheet was found in Hong Kong with rows 8 and 9 printed on two layers of paper where two rolls of paper had been joined together. Such sheets were normally picked out and destroyed. An instance of a horizontal strip of four on joined paper having been used on a cover under the unfortunate impression that this variety would be better used is mentioned in Volume 1: The Adhesives (15). Whether this strip was from the reported sheet or not is unknown.

Interasia Auctions Limited's 18-20 July 2015 sale, lot 3246, included a bottom marginal horizontal strip of three of the 5 c value that was printed on a paper join. However, in this case the join is evident as a horizontal line one-third up the bottom adhesive, indicating either rows 9 and 10 or row 10 and the bottom margin were affected (Figure 29).


Figure 29. Paper join on 5c value

## FORGERY AND ANOTHER CONTRIVED CONCOCTION



Genuine (Left) and forged (right) 50c adhesives


Fanciful overprint

Figure 30.50c forgery and overprint concoction

One of the authors owns a very crudely forged 50c adhesive (Figure 30); the design and perforation are extremely crude. Why it was deemed worthwhile to forge such a low denomination is anyone's guess. A 5c adhesive crudely overprinted " 5 cents." is extant. It is hard to see the point of overprinting a 5 c adhesive thus.

## COILS

On 9 June 1955, the first stamp vending machine in Hong Kong began operation in the main counter hall of the General Post Office in Victoria (Figure 31). The machine was made in the United Kingdom at the cost of $£ 500$. It was brought into use on an experimental basis to determine its suitability for use in the humid climate of Hong Kong. It had a Silica Gelatine Dehydrator Unit close to the stamp rolls to absorb moisture. It was obviously sufficiently successful because a second machine was installed later (16).


Figure 31.
First stamp vending machine

Reels (or coils or rolls) of $1,00010 \mathrm{c}$ adhesives were made up by De La Rue, and later by Harrisons, who joined together vertical strips of 10 adhesives from current sheets using a section
( 6.5 mm or 0.26 " wide) of the top margin (Figure 32). One example of a tête-bêche join, involving a section of the top margin, used to be owned by one of the authors (Figure 32). The reels were wound with the design side of the adhesives facing the centre core, the gummed side being on the outside. The reels were wound in this way so that when the adhesives were dispensed from the bottom of a reel the design side was on top and thus was what the purchaser first saw. The adhesives were also wound such that they were dispensed bottom first. Each reel had a 'leader' of thin buff paper at the beginning, on the outside, and a section of the same paper at the end (tail), on the inside (Figure 33). Each leader carried a printed sticker bearing the details (Figure 33). There has been one reference to reels of 2,000 adhesives (17), but the authors have not seen further mention or evidence of such reels.


Figure 32. Coil join strips

According to the Crown Agents Philatelic and Security Archive, reels were made up on four occasions (Tables VI and VIII). The first reels were made up by De La Rue using part of the second printing, the bulk of which was sent to the colony under consignment letter C. On the
other three occasions, sheets from the third (consignment E), sixth (consignment P), and ninth (consignment X) printings were sent by De La Rue to Harrison, who then made up the reels required.

## Table VI. Reel requisitions

| Req. \# | No. of reels | Reels made up by | Date despatched | Sheets from |
| :---: | :---: | :---: | :---: | :---: |
| $7306 / 2$ | $500 \S$ | De La Rue | $5 / 1 / 55$ | Requisition $7597 / 1$ (C) |
| $9451 / 1$ | 3050 | Harrison | $?$ | Requisition $9452 / 1$ (E) |
| $9187 / 1$ | 3050 | $"$ | $?$ | Requisition 7477/1 (P) |
| $9691 / 1$ | 500 | $"$ | $?$ | $"$ |
| $"$ | 500 | $"$ | $?$ | $"$ |
| $4744 / 1$ | 3000 | $"$ | $?$ | Requisition 4599/1 (X) |

§ Adhesives, 5,000 sheets, under requisition 7597/1


Coil leader - Requisition 9187/1 (stamps from requisition 7477/1 [P])


Coil leader - Requisition 4744/1 (stamps from requisition 4599/1 [X])


Coil end (tail)
Figure 33. Coil leaders and end (tail)
The leaders for requisitions $9187 / 1$ and $4744 / 1$ shown in Figure 33 are 27.3 and 31.9 centimetres in length, respectively, and the end is 7.3 centimetres long.

Figure 34 shows a page from NH's 5-frame 1954-62 exhibit. According to Tables VI and VIII, the strip labelled "G.P.O. 7/6/55" must be from the first batch of coils despatched to Hong Kong, requisition No. 7306/2 (sheets from consignment C printing), that labelled "G.P.O. 1/60" from the third batch, requisition number 9187/1, 9691/1 or unknown (sheets from consignment P printing),
and those labelled "G.P.O. 15/10/62" from the final batch, requisition No. 4744/1 (sheets from consignment X printing). The latter is confirmed by that the top plate 8 plug is visible on the margins used to join the strips in one case; plate 8 was introduced for the requisition T printing.


Figure 34. Page from NH's 1954-62 exhibit showing coil strips

## IMPERFORATE PROOFS

One of the authors used to own a set of imperforate proofs of the initial twelve values on watermarked paper (Figure 35). This set is reported to have been a presentation set that was soaked off the original backing (18). The soaking led to some colour diffusion on the values for which fugitive inks, purple ( 50 c and $\$ 5$ ) and violet ( $\$ 2$ and $\$ 10$ ), were used. The Royal Collection is thought to include a similar set on the original backing.


Figure 35. Imperforate proofs of first twelve values

## OTHER PROOFS

Judging from the different impressions and paper stock seen by the authors, more than one imperforate imprimatur (press proof) sheet of the 40c value was removed illicitly from De La Rue (Figure 36). These proofs, also referred to as printer's waste, were printed on unwatermarked wove paper, tinted pale yellow.


Figure 36. Printer's waste: 40c value

## FISCAL OVERPRINT

In October 1956, due to a shortage of the 15 c fiscal adhesive, the 15 c postal adhesive was overprinted "STAMP DUTY" in two lines, using a seriffed type face (Figure 37). The type measures $1.5 \mathrm{~mm}(.06$ ") high. These adhesives were only valid for use during the period 24-30 October 1956. At least some, if not all, of the stock overprinted was probably from the first printing, because one of the authors once owned a block bearing consignment letter/serial sheet number A11501 (Figure 37), and a complete sheet numbered A02500 has been reported (19). However, a note accompanying the latter sheet stated that only 2,500 sheets were issued, and that sheets numbered A00001 to A02500 were sold. Because stock with serial sheet numbers was overprinted, the overprinting must have been done in Hong Kong.


Figure 37. Fiscal overprint: "STAMP DUTY" on 15c value

## FIRST VALUES

The new definitives were first issued on 5 January 1954. The releases were simultaneous in Hong Kong and London, and consisted of twelve values. These were the $5 \mathrm{c}, 10 \mathrm{c}, 15 \mathrm{c}, 20 \mathrm{c}, 25 \mathrm{c}, 30 \mathrm{c}$, $40 \mathrm{c}, 50 \mathrm{c}, \$ 1, \$ 2, \$ 5$ and $\$ 10$. The consignment letter was A.


Figure 38. First 12 values, issued 5 January 1954

## ADDITIONAL VALUES

Two new values appeared during the nine years of the use of these adhesives. The 65c and $\$ 1.30$ were introduced on 20 June 1960, as consignment S. These intermediate values covered the second and first class rates to Zone 2 countries, respectively (see Table X).

Considering that these rates were in force when the issue was introduced in 1954, and that the decision to introduce a new design had probably already been made when these values were introduced in 1960, one cannot but suspect an element of philatelic revenue generation. The bicoloured $\$ 1.30$ value is somewhat of an anomaly from the design point of view: two lines of type had to be crammed into the existing format of a small horizontal panel for the value in English. Even the wording in English on the 65c value seems uncomfortably compressed (Figure 39).


Figure 39. Two additional values, issued 20 June 1960

## DATES OF ISSUE, QUANTITIES AND COLOUR CHANGES

Table VII is intended to supersede that published as Appendix XVIII in Volume 1: The Adhesives (20). The numbers of sheets given in Table VII were taken from the Crown Agents requisition books (Table VIII).

| Value | Req. letter | Requisition | London release | Hong Kong release | Sheets printed | Webb description | Pantone ${ }^{\text {® }}$ number | Comment(s) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $5 ¢$ | A | 5100/1 | 5/1/54 | 5/1/54 | 80,541 | Orange | 150 U |  |
|  | C | 7597/1 | 28/9/54 | 20/7/54 | 59,963 |  | 1495U; transparent paper |  |
|  | E | 9452/1 | 6/12/55 | 1/10/55 | 97,133 |  | 1495U but paler |  |
|  | G | 2182/1 | 16/1/57 | 16/1/57 | 120,908 |  | 1495U but paler \& brighter |  |
|  | K | 5403/1 | 13/11/57 | 13/11/57 | 127,083 | Pale orange | 1495U but brighter |  |
|  | P | 7477/1 | 11/3/59 | 17/1/59 | 199,083 |  | 1485 U but deeper |  |
|  | Q | 197/1 | 11/1/60 | 11/1/60 | 81,016 |  | 1485 U but brighter |  |
|  | T | 3370/1 | 9/1/61 | 7/2/61 | 129,000 |  | 1485 U but paler \& brighter |  |
|  | X | 4599/1 | 18/7/61 | 26/9/61 | 162,362 |  | 1495 U |  |
| 10¢ | A | 5100/1 | 5/1/54 | 5/1/54 | 201,000 | Lilac | 521U but greyer | Plate 1 |
|  | C | 7597/1 | 28/9/54 | 20/7/54 | 269,000 |  | 520 U ; yellower paper | Plates 1 \& 2 |
|  | E | 9452/1 | 6/12/55 | 12/55 | 471,605 |  | 520 U but greyer | Plate 2 |
|  | H | 2705/1 | 10/4/57 | 4/57 | 267,205 | Pale lilac | 520 U but redder \& brighter | Plates 3, 4 \& 5 |
|  | L | 5465/1 | 28/2/58 | 28/2/58 | 192,764 |  | 2593 U but less intense | Plate 6 |
|  | P | 7477/1 | 11/3/59 | 11/3/59 | 247,884 |  | 2603 U | Plates 6 \& 7 |
|  | Q | 197/1 | 11/1/60 | 11/1/60 | 276,759 |  | As P; brighter paper | Plate 7 |
|  | T | 3370/1 | No release | 25/1/61 | 400,000 |  | 259 U | Plates 7 \& 8 |
|  | X | 4599/1 | 18/7/61 | 24/8/61 | 265,668 | Reddish lilac | 513 U | Plate 8; § |
| 15¢ | A | 5100/1 | 5/1/54 | 5/1/54 | 42,030 | Green | 557 U but yellower |  |
|  | E | 9452/1 | 6/12/55 | 24/11/55 | 19,255 | Yellow-green | As A but paler \& brighter |  |
|  | Q | 197/1 | 11/1/60 | 31/10/59 | 19,587 |  | As A but bluer |  |
|  | T | 3370/1 | 7/3/61 | 24/2/61 | 5,000 |  | As C but more intense |  |
|  | W | 4219/1 | 25/5/61 | 12/5/61 | 7,350 |  | 577 U but bluer |  |
|  | X | 4599/1 | No release | 8/7/61 | 30,642 | Apple-green | 362 U but paler |  |
| 20¢ | A | 5100/1 | 5/1/54 | 5/1/54 | 51,190 | Brown | 167U |  |
|  | Q | 197/1 | 11/1/60 | 11/1/60 | 10,023 |  | 471U |  |
|  | T | 3370/1 | 9/1/61 | 31/10/60 | 5,500 | Light brown | As Q but redder |  |
|  | W | 4219/1 | 25/5/61 | 5/5/61 | 14,111 |  | 145U but more intense |  |
|  | X | 4599/1 | 12/9/61 | 8/7/61 | 20,430 |  | 472 U but more intense |  |
| 25¢ | A | 5100/1 | 5/1/54 | 5/1/54 | 31,818 | Scarlet | 032U |  |
|  | H | 2705/1 | 10/4/57 | 12/56 | 18,447 |  | 185 U but paler |  |
|  | L | 5465/1 | 28/2/58 | 28/2/58 | 10,071 | Rose-red | $184 \mathrm{U}$ |  |
|  | P | 7477/1 | 11/3/59 | 11/3/59 | 20,996 |  | 1787 U |  |
|  | T | 3370/1 | No release | 26/12/60 | 15,000 |  | 1925U | 9 |
|  | X | 4599/1 | 12/9/61 | 6/9/61 | 16,262 |  | As P but deeper |  |

§ In Webb there is an entry ( $\sqrt{ }$ ) for the $10 \not(\mathrm{Y}$ ?) with a London release date of $7 / 11 / 61$ and the comment " $10 \notin$ not released in Hong Kong".
In Webb there is an entry ( $V$ ) for the $25 ¢(\mathrm{~W}$ ?; Pantone $\mathbb{B}$ number 185 U ) with a London release date of $25 / 5 / 61$ and the comment " $25 ¢$ not released in Hong Kong"
Suffix ' $U$ ' after the Pantone ${ }^{\circledR}$ n numbers indicates the uncoated version was used for colour matching

| Value | Req. letter | Requisition | London release | Hong Kong release | Sheets printed | Webb description | Pantone ${ }^{\text {® }}$ number $(s)$ | Comment(s) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 30¢ | A | 5100/1 | 5/1/54 | 5/1/54 | 22,665 | Grey | 443 U |  |
|  | C | 7597/1 | 28/9/54 | 20/7/54 | 15,675 |  | 5507 U |  |
|  | E | 9452/1 | 6/12/55 | 24/11/55 | 20,320 |  | 442 U but greyer |  |
|  | H | 2705/1 | 10/4/57 | 12/56 | 18,798 |  | 5517U; yellower paper |  |
|  | L | 5465/1 | 28/2/58 | 28/2/58 | 20,024 | Pale grey | As H but whiter paper |  |
|  | P | 7477/1 | 11/3/59 | 11/3/59 | 21,170 |  | 5517 U but paler |  |
|  | Q | 197/1 | 11/1/60 | 11/1/60 | 9,992 |  | 5527 U but deeper |  |
|  | U | 3544/1 | 7/3/61 | 25/1/61 | 20,000 |  | 5655 U but deeper |  |
|  | X | 4599/1 | 18/7/61 | 17/10/61 | 41,363 |  | 5655 U |  |
| 40¢ | A | 5100/1 | 5/1/54 | 5/1/54 | 52,647 | Bright blue | 285 U but more intense | § |
|  | E | 9452/1 | 6/12/55 | 24/11/55 | 20,700 |  | 3005 U |  |
|  | L | 5465/1 | 28/2/58 | 28/2/58 | 10,309 |  | 3005 U but bluer |  |
|  | Q | 197/1 | 11/1/60 | 3/10/59 | 10,135 | Dull blue | 3005 U but greyer |  |
|  | T | 3370/1 | 9/1/61 | 1/11/60 | 13,000 |  | 2925U but slightly redder |  |
|  | W | 4219/1 | 23/5/61 | 28/4/61 | 14,838 |  | 300U but less intense |  |
|  | X | 4599/1 | 12/9/61 | 26/8/61 | 23,983 |  | 292U |  |
|  | Y | 5079/1 | 7/11/61 | 26/8/61 | 71,170 |  | 300 U |  |
| 50¢ | A | 5100/1 | 5/1/54 | 5/1/54 | 50,299 | Reddish purple | 228 C |  |
|  | C | 7597/1 | 28/9/54 | 20/7/54 | 34,450 |  | 234C |  |
|  | E | 9452/1 | 6/12/55 | 12/55 | 68,025 |  | 235 C |  |
|  | H | 2705/1 | 10/4/57 | 16/3/57 | 69,600 | Light reddish purple | 228 C |  |
|  | L | 5465/1 | 28/2/58 | 28/2/58 | 64,679 |  | 228 C but paler |  |
|  | P | 7477/1 | 11/3/59 | 9/3/59 | 72,011 |  | 234C but paler |  |
|  | Q | 197/1 | 11/1/60 | 10/10/59 | 80,804 |  | 235 C but paler |  |
|  | T | 3370/1 | 9/1/61 | 26/12/60 | 110,000 |  | 241C |  |
|  | X | 4599/1 | 12/9/61 | 6/9/61 | 101,006 | Reddish claret | 241C but paler |  |
| 65¢ | S | 2074/1 | 20/6/60 | 20/6/60 | 21,548 | Deep grey | 429 U |  |
| \$1 | A | 5100/1 | 5/1/54 | 5/1/54 | 48,333 | Orange \& green |  |  |
|  | C | 7597/1 | 28/9/54 | 20/7/54 | 17,145 |  | $1575 \mathrm{C} / 364 \mathrm{C}$ |  |
|  | E | 9452/1 | 6/12/55 | 24/11/54 | 51,615 |  | $163 \mathrm{C} / 357 \mathrm{C}$ |  |
|  | H | 2705/1 | 10/4/57 | 4/57 | 30,591 | Yellow-orange \& green Orange \& green | 1495C/364C |  |
|  | L | 5465/1 | 28/2/58 | 28/2/58 | 38,307 |  | 1575C but paler/575C |  |
|  | P | 7477/1 | 11/3/59 | 11/3/59 | 40,000 |  | 1565 C but more intense/ 357 C but more intense |  |
|  | Q | 197/1 | 11/1/60 | 1/12/59 | 39,220 |  | 1505C but paler/363C |  |
|  | T | 3370/1 | 9/1/61 | 26/12/60 | 100,000 |  | $163 \mathrm{C} / 364 \mathrm{C}$ | Keyplate 2 introduced |
|  | X | 4599/1 | 12/9/61 | 17/11/61 | 138,437 |  | $1565 \mathrm{C} / 356 \mathrm{C}$ but darker | Keyple 2 intodace |

In Webb there is an entry $40 ¢ / H$ (Pantone $\circledR$ ® number 2925 but greyer) with London and Hong Kong release dates of 10/4/57 and 4/57, respectively.
Suffixes ' $U$ ' and ' $C$ ' after the Pantone ${ }^{\circledR}$ ) numbers indicate the uncoated and coated versions were used for colour matching, respectively.

| Value | Req. letter | Requisition | London release | Hong Kong release | Sheets printed printed | Webb description | Pantone ${ }^{\text {® }}$ number $(s)$ | Comment(s) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$1.30 | S | 2074/1 | 20/6/60 | 20/6/60 | 41,650 | Blue \& red | 2925U but duller/185U |  |
|  | X | 4599/1 | 23/1/62 | 23/1/62 | 14,425 | Bright blue \& red | 2925 U but deeper/192U | Keyplate 2 introduced |
| \$2 | A | 5100/1 | 5/1/54 | 5/1/54 | 21,570 | Reddish violet \& scarlet | $2597 \mathrm{C} / 032 \mathrm{C}$ |  |
|  | C | 7597/1 | 28/9/54 | 20/7/54 | 9,964 |  | 2587C/199C |  |
|  | E | 9452/1 | 6/12/55 | 24/11/55 | 20,592 |  | 2587C/1788C |  |
|  | H | 2705/1 | 10/4/57 | 4/57 | 20,755 |  | 2593C/1925C |  |
|  | L | 5465/1 | 28/2/58 | 28/2/58 | 10,091 |  | Halfway between 258C \& 259C/185C |  |
|  | P | 7477/1 | 11/3/59 | 11/3/59 | 20,000 |  | 513 C but bluer/1788C |  |
|  | Q | 197/1 | 11/1/60 | 3/10/59 | 10,360 |  | 258C but more intense/172C |  |
|  | T | 3370/1 | 12/7/60 | 1/9/60 | 30,000 | Deep reddish violet \& scarlet | 513C but brighter/warm red |  |
|  | U | 3544/1 | No release | 28/3/61 | 30,000 | Reddish violet \& scarlet | 2582C/1925C | Keyplate 2 introduced |
|  | X | 4599/1 | 18/7/61 | 30/6/61 | 131,252 | Violet \& scarlet | 513C but bluer/1788C |  |
| \$5 | A | 5100/1 | 5/1/54 | 5/1/54 | 7,725 | Green \& purple | 363 C but less intense/260C |  |
|  | C | 7597/1 | 28/9/54 | 20/7/54 | 2,625 |  | 363 C but bluer/512C |  |
|  | E | 9452/1 | 6/12/55 | 12/55 | 10,476 |  | $363 \mathrm{C} / 512 \mathrm{C}$ |  |
|  | L | 5465/1 | 28/2/58 | 28/2/58 | 5,040 |  | 364 C but less intense/2593C |  |
|  | M | 7261/1 | 27/8/58 | 27/8/58 | 11,362 |  | 364 C but deeper than $\mathrm{L} / 2612 \mathrm{C}$ |  |
|  | Q | 197/1 | 11/1/60 | 1/12/59 | 5,308 |  | $363 \mathrm{C} / 259 \mathrm{C}$ |  |
|  | T | 3370/1 | 7/3/61 | 7/3/61 | 5,000 | Yellow-green \& purple | Near 360C but bluer/2612C | Keyplate 2 introduced |
|  | X | 4599/1 | 12/9/61 | 27/9/61 | 10,004 |  | As T but deeper/2603C |  |
| \$10 | A | 5100/1 | 5/1/54 | 5/1/54 | 3,750 | Violet \& bright blue | 2587C/2945C |  |
|  | C | 7597/1 | 28/9/54 | 20/7/54 | 2,520 |  | 2607C/301C |  |
|  | E | 9452/1 | 6/12/55 | 12/55 | 5,250 |  | 2583 C but more intense/3015C |  |
|  | L | 5465/1 | 28/2/58 | 28/2/58 | 2,520 | Reddish violet \& bright blue | 258 C but brighter/301C |  |
|  | P | 7477/1 | 11/3/59 | 11/3/59 | 2,500 |  | 258 C but deeper/3025C |  |
|  | Q | 197/1 | 11/1/60 | 1/12/59 | 3,054 |  | $2593 \mathrm{C} / 2945 \mathrm{C}$ |  |
|  | T | 3370/1 | 7/3/61 | 7/3/61 | 1,000 |  | 252C but deeper \& duller/299C | Keyplate 2 introduced |
|  | W | 4219/1 | No release | 13/9/61 | 5,000 |  | 254C/2945C |  |
|  | X | 4599/1 | 19/12/61 | 17/11/61 | 14,910 |  | 258C/300C |  |

The entries for the 1954-62 issue in the Crown Agents requisition books are presented in Table VIII.

| REQN. | COLONY. | DESCRIPTION. | DUTY. | NO. OF |  | $\begin{gathered} \hline \text { STAMPS } \\ \text { PER } \\ \text { SHEET. } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { DATE } \\ & \text { DUE. } \\ & \hline \end{aligned}$ | DESPATCHED. |  | REMARKS. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | SHEETS. | STAMPS. |  |  | DATE. | QUANTITY. |  |  |
|  |  |  |  |  |  |  |  |  |  | Bureau |  |
| 5100/1 | Hong Kong | Postage Stamps | 5 cts | 83,600 | 8,360,000 | 100 |  | 14.9.53/27.11.53 | 80,541 | 360,000 | With the exception of the Bureau supplies |
|  |  | (Queen Elizabeth) | 10 cts | 202,400 | 20,240,000 | " |  | 14.9.53/27.11.53 | 201,000 | 240,000 | sheets of stamps to be numbered 1 up |
|  |  | II | 15 cts | 42,400 | 4,240,000 | " |  | 14.9.53/27.11.53 | 42,030 | 240,000 | each duty with the prefix $\mathbf{A}$, interleaved |
|  |  |  | 20 cts | 52,400 | 5,240,000 | " |  | 14.9.53/27.11.53 | 51,190 | 240,000 | with rail paper \& parcelled in 500's |
|  |  |  | 25 cts | 32,400 | $3,240,000$ | " |  | 5.10.53/27.11.53 | 31,818 | 240,000 | between double millboards. |
|  |  |  | 30 cts | 21,800 | 2,180,000 | " |  | 14.9.53/27.11.53 | 22,665 | 180,000 | GPO SPECIMENS |
|  |  |  | 40 cts | 51,800 | 5,180,000 | " |  | 5.10.53/27.11.53 | 52,647 | 180,000 | NEW ISSUE |
|  |  |  | 50 cts | 51,200 | 5,120,000 | " |  | 14.9.53/27.11.53 | 50,299 | 120,000 |  |
|  |  |  | \$1 | 51,200 | 5,120,000 | " |  | 14.9.53/27.11.53 | 48,333 | 120,000 |  |
|  |  |  | \$2 | 20,900 | 2,090,000 | ${ }^{\prime \prime}$ |  | 13.10.53/27.11.53 | 21,570 | 90,000 |  |
|  |  |  | \$5 | 7,400 | 740,000 | " |  | 29.10.53 | 7,725 | 90,000 |  |
|  |  |  | \$10 | 3,600 | 360,000 | ${ }^{\prime}$ |  | 29.10 .53 | 3,750 | 60,000 |  |
|  |  |  |  |  |  |  |  |  |  | Exchange |  |
| 7597/1 | Hong Kong | Postage Stamps | 5 cts | 65,000 | 6,500,000 | 100 |  | 24.9.54/6.12.54 | 59,963 | 316,000 | Sheets of stamps to be numbered 1 up |
|  |  |  |  |  |  |  |  | 5.1.55 | 5,000 |  | each duty with the prefix letter $\mathbf{C}$, |
|  |  |  | 10 cts | 284,000 | 28,400,000 | " |  | 25.5.54/1.2.55 | 269,000 | 103,000 | interleaved with rail paper \& parcelled in |
|  |  |  | 30 cts | 16,500 | 1,650,000 | " |  | 28.7.54/11.11.54 | 15,675 | 52,000 |  |
|  |  |  | 50 cts | 34,500 | 3,450,000 | " |  | 14.9.54/11.11.54 | 34,450 | 43,700 | bottom. |
|  |  |  | \$1 | 17,000 | 1,700,000 | " |  | 17.8.54/11.11.54 | 17,145 | 47,000 | $10,000 \mathrm{sh} .10 \mathrm{cts} \mathrm{stamps}$ to |
|  |  |  |  | 10,000 | 1,000,000 |  |  |  |  |  | be despatched by air as soon |
|  |  |  | \$2 | 9,500 | 950,000 | " |  | 17.8.54/11.11.54 | 9,964 | 26,700 | as ready. |
|  |  |  | \$5 | 2,500 | 250,000 | " |  | 2.9.54/24.9.54 | 2,625 | 28,700 |  |
|  |  |  |  | 2,400 | 240,000 |  |  |  |  | 24,600 |  |
|  |  |  | \$10 | z,250 | 225,000 | " |  | 2.9.54/11.11.54 | 2,520 | 26,400 |  |
|  |  |  | To be | collected from | Bureau \& desp | atched to Co |  |  |  |  |  |
|  |  |  | 10 cts | 1,000 | 100,000 | " |  | 25.5.54 | 1,000 |  |  |
|  |  |  | 30 cts | 1,000 | 100,000 | " |  | , | 1,000 |  |  |
|  |  |  | 50 cts | 500 | 50,000 | " |  | " | 500 |  |  |
|  |  |  | \$1 | 500 | 50,000 | " |  | " | 500 |  |  |
|  |  |  | \$2 | 500 | 50,000 | " |  | " | 500 |  |  |
|  |  |  | \$5 | 500 | 50,000 | * |  | " | 500 |  |  |
|  |  |  | \$10 | 250 | 25,000 | " |  | ${ }^{\prime}$ | 250 |  |  |
| 7306/2 | Hong Kong | Stamp Reels | 10 cts | 500 |  |  |  | 5.1.55 | 500 reels |  |  |
|  |  |  |  |  |  |  |  |  |  |  | (stamps supplied from 7597/1) |



| REQN. | COLONY. | DESCRIPTION. | DUTY. | NO. OF |  | $\begin{aligned} & \hline \text { STAMPS } \\ & \text { PER } \\ & \text { SHEET. } \end{aligned}$ | $\begin{aligned} & \text { DATE } \\ & \text { DUE. } \\ & \hline \end{aligned}$ | DESPATCHED. |  | REMARKS. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | SHEETS. | STAMPS. |  |  | DATE. | QUANTITY. |  |  |
| 5465/1 | Hong Kong | Postage Stamps | $\begin{aligned} & 10 \mathrm{cts} \\ & 25 \mathrm{cts} \\ & 30 \mathrm{cts} \\ & 40 \mathrm{cts} \\ & 50 \mathrm{cts} \\ & \$ 1 \\ & \$ 2 \\ & \$ 5 \\ & \$ 10 \end{aligned}$ | $\begin{array}{r} 200,000 \\ 10,000 \\ 20,000 \\ 10,000 \\ 70,000 \\ 40,000 \\ 10,000 \\ 4,800 \\ 2,400 \end{array}$ | $\begin{array}{r} 20,000,000 \\ 1,000,000 \\ 2,000,000 \\ 1,000,000 \\ 7,000,000 \\ 4,000,000 \\ 1,000,000 \\ 480,000 \\ 240,000 \end{array}$ | $100$ |  | $\begin{gathered} 4.2 .58 / 3.4 .58 \\ \text { 2.12.57/4.3.58 } \\ \text { 12.12.57/1.7.2.58 } \\ 12.12 .57 / 2.1 .58 \\ 27.9 .57 / 18.4 .58 \\ 15.1 .58 / 17.2 .58 \\ 2.12 .57 / 2.1 .58 \\ 15.1 .58 / 4.58 \\ 2.1 .58 / 4.3 .58 \\ \hline . . .5 \end{gathered}$ | $\begin{array}{r} 192,764 \\ 10,071 \\ 20,024 \\ 10,309 \\ 64,679 \\ 38,307 \\ 10,091 \\ 5,040 \\ 2,520 \end{array}$ |  | Sheets of stamps to be numbered 1 up each duty with prefix letter $\mathbf{L}$, interleaved with rail paper, parcelled in 500's between double millboards at top \& bottom. <br> 50 cts urgently required. |
| 7261/1 | Hong Kong | Postage Stamps | \$5 | 10,000 | 1,000,000 | 100 |  | 20.6.58/10.7.58 | 11,362 | $\frac{\text { B. Exchange }}{24,286}$ | Sheets of stamps to be numbered 1 up with prefix letter $\mathbf{M}$, interleaved with rail paper. Parcelled in 500 's between double millboards top \& bottom. <br> NO INSPECTION, URGENTLY REQUIRED |
| 7477/1 | Hong Kong | Postage Stamps | $\begin{array}{\|c} 5 \mathrm{cts} \\ \\ 10 \mathrm{cts} \\ 25 \mathrm{cts} \\ 30 \mathrm{cts} \\ 50 \mathrm{cts} \\ \$ 1 \\ \$ 2 \\ \$ 10 \\ 10 \mathrm{cts} \\ \\ 10 \mathrm{cts} \\ 10 \mathrm{cts} \\ \hline \end{array}$ | $\begin{array}{r} 200,000 \\ * 300,000 \\ 20,000 \\ 20,000 \\ 70,000 \\ 40,000 \\ 20,000 \\ 2,400 \\ 30,000 \\ 30,500 \\ \$ 5,000 \\ .59,000 \end{array}$ | $20,000,000$ <br>  <br> $* 30,000,000$ <br> $2,000,000$ <br> $2,000,000$ <br> $7,000,000$ <br> $4,000,000$ <br> $2,000,000$ <br> 240,000 <br> $3,000,000$ <br> $3,050,000$ <br> $\$ 500,000$ <br> 500,000 | 100 $"$ $"$ $"$ $"$ $"$ $"$ $"$ $"$ (MIN. 12.1 |  | $\begin{gathered} 23.7 .58 \\ 1.8 .58 \\ 3.10 .58 \\ 5.9 .58 \\ 3.10 .58 \\ 29.10 .58 \\ 14.10 .58 \\ 29.10 .58 \end{gathered}$ | $\begin{array}{r} 199,083 \\ 247,884 \\ 247,884 \\ 20,996 \\ 21,170 \\ 72,011 \\ 40,000 \\ 20,000 \\ 2,500 \end{array}$ | B.Exchange <br> 236,043 <br> 78,543 <br> 41,494 <br> 40,554 <br> 33,349 <br> 38,480 <br> 15,691 <br> 15,871 | NO INSPECTION <br> Sheets of stamps to be interleaved with rail paper <br> CANCELLED BY MIN. D/D. 4.7.58 numbered 1 up each duty with prefix letter $\mathbf{P}$. Parcelled in 500 's between double millboards. <br> 5 cts URGENTLY REQUIRED <br> * for use of Harrisons, High Wycombe for reels under Reqn 9187/1 <br> § \\| $\quad$ - $9691 / 1$ |
| 197/1 | Hong Kong | Postage Stamps | 5 cts 10 cts 15 cts 20 cts 30 cts 40 cts 50 cts \$1 \$2 $\$ 5$ $\$ 10$ | $\begin{array}{r} 80,000 \\ 280,000 \\ 20,000 \\ 10000 \\ 10,000 \\ 10,000 \\ 80,000 \\ 40,000 \\ 10,000 \\ 5,000 \\ 3,000 \\ \hline \end{array}$ | $8,000,000$ $28,000,000$ $2,000,000$ $1,000,000$ $1,000,000$ $1,000,000$ $8,000,000$ $4,000,000$ $1,000,000$ 500,000 300,000 | $100$ |  |  | 81,016 80,804 276,759 19,587 10,023 9,992 10,135 80,804 39,220 10,360 5,308 3,054 |  <br> B.Exchange <br> 229,300 <br> 77,773 <br> 88,734 <br> 188,774 <br> 39,234 <br> 43,544 <br> 32,553 <br> 37,637 <br> 14,361 <br> 23,903 <br> 14,971 | NO INSPECTION. <br> Sheets of stamps to be numbered 1 up each duty with prefix letter $\mathbf{Q}$. Parcelled in 500's between double millboards. |




The headings to the columns in the Crown Agents requisition books are mainly self-explanatory (Table VIII). The numbers of both sheets and stamps ordered are entered, in the fifth and sixth columns, respectively. However, for the quantities despatched to the colony only the numbers of sheets are entered, in the tenth column, and the numbers given under the headings "Bureau" and "Exchange (or B. Exchange or Bureau Ex.)" in the eleventh column are numbers of stamps. As an example, for requisition 5100/1 (consignment letter A), 83,600 sheets, i.e., $8,360,000$ stamps, of
the 5 c value were ordered (requisitioned). In fact, 84,141 were printed, of which 80,541 went to the colony and $3,600(360,000$ stamps $)$ went to the Crown Agents Philatelic Bureau. The sheets were numbered 1 up with the consignment letter A and packed as described in the "REMARKS." column. Because it was a new issue, specimens were necessary, the stamps presumably coming from the Bureau's stocks. The authors do not know why there is only one despatch date in the "DESPATCHED." column for the $\$ 5$ and $\$ 10$, but two for the remaining ten values (Figure 40).


Figure 40. Requisition 5100/1 (consignment A)
For requisition 7597/1 (consignment letter C) we first see the exchange of stock between De La Rue and the Crown Agents Bureau. For example, 65,000 sheets of the 5 c value were ordered and 59,963 were printed, of which 3,160 were sent to the Bureau and replaced by the same number of sheets of the first printing (see page 6). So, 59,963 sheets comprising 56,803 of the new (second) printing and 3,160 of the first printing were sent to the colony. The numbers of sheets of the $\$ 2$ and $\$ 10$ were obviously increased from the 9,500 and 2,250 ordered to 10,000 and 2,400 despatched, respectively. The number of $\$ 10$ stamps to be exchanged was entered first as 26,400 , instead of 24,600 . The figure 5,000 inserted between the entries for the 5 c and 10 c values, 59,963 and 269,000 , respectively, most probably means 5,000 additional sheets of the $10 \mathrm{c} ; 59,963$ plus this 5,000 is 64,963 , close to the 65,000 requisitioned. If so, these sheets were those used for the 500 reels of the 10 c value on requisition $7306 / 2$, considering the date, 5.1 .55 (Table VI). Stocks of certain values were obviously running low in the colony, hence the quantities collected from the Bureau and despatched by De La Rue to the colony on 25 May 1954. Presumably the quantities despatched thus were deducted from those to be returned by the Bureau for sheets of the new printing. For example, 264 sheets of the new printing of the $\$ 10$ went to the Bureau and 14 sheets of the first printing were returned to De La Rue, 250 sheets having already been returned for despatch to the colony on 25 May 1954. The need for the 10c, used for the local letter rate, was particularly urgent, and so 10,000 sheets of the new printing were despatched by air to the colony as soon as they were ready.

As mentioned above, the next requisition, $7306 / 2$, was for 500 reels of the 10 c value. As one reel of 1,000 adhesives comprised ten sheets, 5,000 sheets were needed for 500 reels. The number, 500 , in the fifth column is that of reels not sheets.

As for requisition 7597/1, some values on requisition 9452/1 (consignment letter E) were more urgently needed, the $5 \mathrm{c}, 15 \mathrm{c}$ and 40 c , and thus certain quantities were collected from the Bureau and despatched to the colony on 2 June 1955; the quantities despatched presumably being deducted from those to be returned by the Bureau for sheets of the new printing. The second despatch dates and quantities despatched for the $50 \mathrm{c}, \$ 1$ and $\$ 5$ were either wrongly entered and then corrected or changed. Of the 10c, 30,500 sheets of the new printing were sent to Harrisons to be made up into reels (requisition 9451/1); De La Rue having made the first reels on requisition $7306 / 2$. The numbers in the "Exchange" column are baffling. For example, 102,005 of the 5c means 1,020 sheets plus 5 stamps.

For requisition 2182/1 (consignment letter G), which involved only the $5 \mathrm{c}, 1,500$ sheets of the new printing were sent to the Bureau, and an additional 970 sheets and 63 stamps were exchanged for the same number, which could have come from one, two or all of the first three printings. The meaning of the entry " 5 Mill Sept56 ?Nov56" in the "DATE DUE." column is not known.

In the case of requisition 2705/1 (consignment letter H), in addition to the 570 sheets of the 25 c exchanged between De La Rue and the Bureau, 1,500 sheets were taken from the Bureau stocks and despatched immediately by insured parcel post to the colony on 9 August 1956 (the first despatch date for the 25 c ), which were not replaced.

Requisition 5403/1 (consignment letter K) was another one comprising only the 5 c ; 50,000 sheets being required by the end of September 1957 and the balance by the end of November the same year.

The printings for requisition 5465/1 (consignment letter L) were the only ones for which no exchange with the Bureau is recorded. However, the $\$ 10$ block numbered L2055 (Figure 13) from the requisition $9452 / 1$ printing (bulk issued as consignment E ) mentioned on page 18, and the fact that examples of all nine values identified as being from consignment $L$ have been seen in three reference collections stated to have been formed from Crown Agents stock seem to indicate there was some exchange. The 50 c was urgently required.

Requisition 7261/1 (consignment letter M) only involved the $\$ 5$, which was so urgently required that inspection was waived.

From 7477/1 (consignment letter P) onwards no inspection was required and interleaving with rail paper was discontinued (Figure 41). The 5c was urgently required. There are four entries for the 10 c , three for sheets to be sent to Harrisons of High Wycombe for making into reels; 300,000 sheets $\left(^{*}\right)$ under requisition $9187 / 1$, and $10,000(5,000(\S)$ and $5,000(\mathbb{q}))$ sheets under requisition $9691 / 1$. The remaining entry for the 10 c was corrected from 30,000 to 30,500 sheets. Considering that the first 10c entry was for 300,000 sheets, and that there are figures in the "QUANTITY." and "B EXCHANGE" columns, it seems likely these sheets were not for Harrisons, but that the asterisk should have been placed in the second 10 c entry of 30,500 . The
authors do not know the meaning of the "(MIN. D/D 12.1.59)" next to the two corrections (Figure 41). There is only one despatch date for all values.


Figure 41. Requisition 7477/1 (consignment P)

The entries for requisition 197/1 (consignment letter Q) are straightforward, except for changes for the 5 c to the second despatch dates and the number of sheets despatched.

Requisition 2074/1 (consignment letter S) was for the two new duties, 65 c and $\$ 1.30$. "G.P.O. $408+6$ " must represent 408 specimens for the U.P.U., a block of four for the Royal Collection and two for other purposes. However, the meanings of the other abbreviations in the "REMARKS." column are not known.

All sheets from requisitions 3370/2 (entered in records before 3370/1), 3370/1, $3370 / 3$ and $3370 / 4$ (entered in records after $3544 / 1$ and $4219 / 1$ ) sent to the colony had consignment letter T. In the cases of requisitions 3370/2, 3370/3 and 3370/4, stock was collected from the Crown Agents Bureau and then despatched to the colony. The 140 sheets of the $\$ 2$ under requisition $3370 / 3$ was amended to 138 sheets because the Bureau only had that number available.

For requisition 3370/1 (consignment letter T) the numbers of sheets and stamps of the 50 c and $\$ 1$ were amended. The meaning of the letters "AF" after the first despatch date for the $\$ 1$ is not known. The sheets of the $\$ 1$ and $\$ 2$ taken from the Bureau under requisition 3370/3 were replaced, but those of the 5 c and 20 c under requisition $3370 / 2$ apparently were not.

Requisition $3544 / 1$ (consignment letter U ) comprised two values, the 30 c and $\$ 2$. In the remarks column it confusingly states sheets were to be given prefix letters U and V , but only U has been seen.

The entries for requisition 4219/1 (consignment letter W) are straightforward, except that there is only one despatch date for the $\$ 10$.

Requisition 4599/1 (consignment letter X) comprised all values except the 65 c . Of the 10 c , 30,000 sheets were sent to Harrison for reels. The "B. EXCHANGE" entries for the 30c, 40c, $50 \mathrm{c}, \$ 1$ and $\$ 1.30$ were amended. "BUREAU 500" and "BUREAU 50,000" at the top presumably represent the exchange of an additional 500 sheets of the 5 c (Figure 42).


Figure 42. Requisition 4599/1 (consignment X)
The last requisition, 5079/1 (consignment letter Y), was for one value, the 40c.

## COLOUR

In the previous publications the authors advocated the use of the Pantone ${ }^{\circledR}$ system of colour nomenclature. While this system is reasonably comprehensive ( 1,000 colours) and available universally at modest cost, it has been found inadequate to describe some of the subtle variations in colour of the issue under study. Therefore, the authors have assigned the closest colour match possible and added modifying descriptions to assist. Other more sophisticated colour tools are available, but for most collectors the cost would be prohibitive, with the additional problem of the lack of availability to those outside the colour industry.

The Pantone ${ }^{\circledR}$ colour system is a standard colour reference system used by the printing industry. The swatch book shows 1,000 colours, printed on both coated and uncoated papers. The degree of consistency of colour is very high, and the samples are similar in 'grain' to the printed adhesives. Each colour has its own unique three- or four-digit reference number by which shades of colour can be designated. The cost of a Pantone ${ }^{\circledR}$ by Letraset ${ }^{\circledR}$ Colour Product Selector is reasonable (21), and it will last for some years without significant change of colour. It is recommended that the set be stored in a dark place with low humidity.

There are several cautions to be observed with the subject of colour identification. Colours of ink on adhesives may change with age, exposure to light and humidity, atmospheric pollutants, or, in the case of used adhesives, soaking. Some of the high values of this issue are particularly vulnerable to the latter. The red-violet inks suffuse (spread) if immersed in water or subjected to high humidity. As these adhesives are relatively recent, the changes due to age are minimal, unless they have been stored in unfavourable conditions.

Another factor affecting the apparent colour of the ink is the paper upon which it is printed. The surface-coated paper gives a brightness to the colour. This is due to the increased reflectance of light off the paper and through the ink layer, as compared to the rougher unsurfaced paper, which reflects more light randomly.

## COLOUR MATCHING METHODOLOGY

At first glance, when comparing an adhesive with a colour reference chip, the latter will appear more intense or dark. This is because the design of the adhesive is not solid ink, but a series of ink lines showing white (or coloured) paper between. The optical effect is that of colour dilution, so that it appears less intense. This is immediately apparent on inspection of the solid area of a Jubilee line or plate number plug, which shows the true intensity of the ink.

The method employed by the authors is as follows: All comparisons are made under conditions of indirect daylight. Artificial light varies from source to source, but daylight is standard, anywhere (at least for some hours per day!). The adhesive is placed on a black, white, or neutral background. It is not viewed through a stamp mount. The colour chip that appears to be a close match is held to the adhesive as shown in Figure 43. The nearly solid area on the back of the head is a good place to compare. Viewing this through an achromatic (colour-corrected) x 8 to x 10 magnifier will quickly reveal how close the match is.

Ask the following questions: Is the colour sample too light? Too dark? Move the strip of samples up or down until the intensity seems right. Then, is the adhesive colour brighter or duller? Select nearby strips that exhibit the characteristic sought. Place each in turn next to the adhesive until a match is found.

The Pantone ${ }^{\circledR}$ system is not perfect, but we feel that it is a vast improvement in colour communication over any other used in philately today.


Figure 43. Colour matching. Illustration from A Study of the Definitive Adhesives of King George VI (1)

## PLATE FLAWS

These definitives abound with plate flaws. The flaws listed include those mentioned in Webb and then in Volume 1 (12), which were selected from among the 220 identified and listed by the late Dr. Peter Shek (22). Unfortunately, Dr. Shek's list has been mislaid and thus was not available to the authors, so the vast majority of the flaws cited are ones either rediscovered or newly found by the authors. All the flaws listed have been seen and confirmed by the authors, except for seven listed in Webb (5, 37, 41, 47, 48, 73 and 76) (12). The search for further flaws continues. The flaws have been given numbers with the prefix HAQ (Halewood/Antscherl/Queen), with spaces for additional finds. New findings have been included on the basis of the following criteria, unless stated otherwise:
a) Position known: At least two examples seen.
b) Position unknown: At least three examples seen unless otherwise indicated.

Under each illustration are given the HAQ number, the Webb (12) and/or Yang (9) numbers, if any, the position (e.g., $6 / 7$ means row 6 , stamp 7 ), with an asterisk if there is another flaw(s) on the same adhesive, an indication of the flaw's constancy, and a short description of the flaw. The constancy of the flaws is indicated as follows:
+A, flaw present on consignment A
-L, flaw absent from consignment L
$+(\mathrm{T})$, flaw occluded on consignment T
$+\mathrm{X}[1]$, flaw present on $\$ 1 /$ consignment X
-X[1.30], flaw absent from \$1.30/consignment X
Constant, flaw never found to be absent
Not constant, flaw found to be absent sometimes
Early, flaw present initially or occurring early on, but absent (repaired?) later
Late/Very late, flaw occurring late/very late on
Sometimes/Often occluded, flaw occluded with ink sometimes/often
Short-lived, flaw only present on one or two printings
Very short-lived, flaw apparently only present on one printing
Repaired later, obvious attempt at repair later
Blank, not enough examples to reach a conclusion

Due to the unevenness of the unsurfaced paper of the $5 \mathrm{c}, 10 \mathrm{c}$ and 15 c values, ink was sometimes not transferred from the plate to the paper. Consequently, areas where ink is missing can appear to be due to plate flaws. When positioning a high value example, remember to look at the high value keyplate pages as well as the duty plate ones for the value in question. As is obvious from the number of flaws, De La Rue's quality control was nowhere near as good as for previous reigns.
[The flaw illustrations will appear later as Appendix I.]

## POSTAL RATES

Apart from an increase in the registration fee, the postal rates and principal charges remained unchanged throughout the period of use of this issue (Tables IX and X). From 1 June 1955, the registration fee was 40 c , having been 30c previously.

| Table IX. Surface rates and principal charges |  |  |  |
| :---: | :---: | :---: | :---: |
| Service | Hong Kong, Macau, China, Taiwan | British Commonwealth, British POs in Morocco and Persian Gulf, Eire | All other countries |
| Letters | 10c each $10 z$ | 20c first 1oz, <br> 15c each additional $10 z$ | 40c first 1oz, 25 ceach additional $10 z$ |
| Postcards | 5 c | 15 c | 25c |
| Reply paid postcards | 10c | 30c | 50c |
| Small packets | 75c first 10oz, <br> 15 c each additional $20 z$ | 75c first 10oz, <br> 15c each additional $20 z$ | 75c first 10oz, <br> 15c each additional $20 z$ |
| Printed papers | 5 c each 2 oz | 15 c first 2oz, <br> 10c each additional $20 z$ | 15 c first 2oz, 10c each additional $20 z$ |
| Commercial papers | 5 c each 2 oz | 45c first 8oz, <br> 10c each additional $20 z$ | 45c first 80z, <br> 10c each additional $20 z$ |
| Samples | 15c first 2oz, <br> 10c each additional $20 z$ | 15 c first 2oz, 10c each additional $20 z$ | 15c first 2oz, 10c each additional $20 z$ |
|  | $30 \mathrm{c} \S$ | 30 c § | 30c § |
| Insurance fee | 50 c each $\$ 300$ of insured value (up to $\$ 1,600$ ) | 50 c each $\$ 300$ of insured value (up to $\$ 1,600$ ) | 50 c each $\$ 300$ of insured value (up to $\$ 1,600$ ) |
| Advice of receipt | Registered, 40c | Registered, 40c | Registered, 40c |
|  | Unregistered, 5c | Unregistered, 5c | Unregistered, 5c |
| § 40c from 1/6/55 |  |  |  |
| Table X. Airmail rates |  |  |  |
| Zone Countries |  | First class, per 1 120z | Second class, per $1 \times 202$ |
| Afghanistan, Brunei, Burma, Formosa, French Indo-China, India, Japan, Korea, Labuan, Malaya, North Borneo, Pakistan, Philippines, Portuguese Timor, Sarawak, Thailand |  | 50c | 25c |
| 2 Rest of Asia, New Zealand, Hawaii) | ope, Africa, Australia, acific Islands (except | \$1.30 | 65c |
| 3 Canada, U.S.A Caribbean, C | including Hawaii), <br> ral America | \$2.00 | \$1.00 |
| 4 South Americ | Falkland Islands | \$2.50 | \$1.25 |

## POST OFFICES AND CANCELS

When the 1954-62 definitive issue first appeared on 5 January 1954 there were only 13 post offices open in the colony (Figure 44).


Figure 44. The thirteen POs on 5 January 1954

In addition to the two main post offices, i.e., the General Post Office, on Hong Kong Island, and Kowloon Post Office, there were 26 branch and two mobile post offices open throughout or for part of the period this issue was in use. Table XI lists all post offices open during the latter period and the periods they were open. For details of the cancels used, Hong Kong Postal Datestamps published by the Hong Kong Post Office and the China Philatelic Association is strongly recommended. Figure 45 shows examples of the cancels that can be found on the 1954-62 issue.

Table XI. Post offices open from 5 January 1954 to 3 October 1962

| Area | Name | Period open |
| :---: | :---: | :---: |
| Hong Kong Island | G. P. O. | Throughout |
|  | Aberdeen | From 18/2/59 |
|  | Man Yee Arcade | From 19/9/60 |
|  | North Point | From 25/11/57 |
|  | Sai Ying Pun | Throughout |
|  | Secretariat | From 26/10/59 |
|  | Shaukiwan/Shau Kei Wan | From 14/10/57 (renamed mid-59) |
|  | Sheungwan | Throughout |
|  | Stanley | Throughout |
|  | Wanchai/Wan Chai | Throughout (two words from 1961) |
| Outlying Islands | Cheung Chau | Throughout |
|  | Peng Chau | From 28/12/61 |
|  | Tai O | From 14/5/62 |
| Kowloon | A.M.C. (Air Mail Centre) | From 29/5/60 |
|  | Kai Tak | Up to 1955, then from 21/9/59 |
|  | Kowloon | Throughout |
|  | Kowloon City | From 1/12/59 |
|  | Ma Tau Wei/Ma Tau Wai | From 14/10/57 (renamed 12/59) |
|  | Mongkok | From 1/12/59 |
|  | Sham Shui Po | Throughout |
|  | So Uk | From 23/11/60 |
|  | Yau Ma Ti/Yau Ma Tei | Throughout (renamed 17/11/60) |
| New Territories | Mobile (1) Post Office | From 14/3/60 |
|  | Mobile (2) Post Office | From 23/7/62 |
|  | Sai Kung | From 30/10/61 |
|  | Sha Tau Kok | From 16/4/62 |
|  | Shatin/Sha Tin | From 18/10/55 |
|  | Shek Wu Hui | From 24/10/59 |
|  | Tai Po | Throughout |
|  | Tsun Wan/Tsuen Wan | Throughout (renamed 19/2/57) |
|  | Un Long/Yuen Long | Throughout (renamed 9/2/57) |

Hong Kong Island


Outlying Islands


## Kowloon




New Territories



Figure 45. Post offices open from 5 January 1954 to 3 October 1962
Kai Tak and the Air Mail Centre (AMC) used dumb chops comprising bars to cancel stamps that had missed cancellation on collection. There appears to have been three types used during the period the 1954-62 issue was in use, all of which were applied in violet ink. Proud ascribes one type to Kai Tak, and the other two to the AMC. The Kai Tak one is perfectly circular and comprises six bars (Proud PP1; Figure 46, left). Of the AMC types, one is rounded rectangular in shape (Proud K1) and the other more oval (K2; Figure 46, right).


Figure 46. Dumb chops used at Kai Tak and the Air Mail Centre

## MACHINE CANCELS

The ordinary machine cancels used during the period the 1954-62 definitive issue was in use are listed in Table XII. In addition to ordinary machine cancels, the General Post Office and Kowloon Post Office sometimes used machine slogan cancels for promotional or educational purposes (Table XIII). For further details of both types, Hong Kong Slogan Cancels published by the Hong Kong Post Office and the China Philatelic Association is strongly recommended.

Table XII. Machine cancels


Table XIII. Machine slogan cancels

G.P.O. 23.10.53-9.1.54

Kowloon 23.10.53-10.1.54

- Held in Tsim Sha Tsui

G.P.O. 5.8.54-7.1.55

Kowloon 5.8.54-10.1.55

- Held on newly reclaimed land in Central
G.P.O. 25.8.55-31.12.55

Kowloon 12.9.55-1.1.56

- Held in Central again

G.P.O.


## Kowloon

- Two types used, differing in the size and spacing of the Chinese characters



## G.P.O.

Kowloon

- Four types used, differing in the size and spacing of the Chinese characters

G.P.O. 22.10.59-2.1.60

Kowloon 23.10.59-4.1.60

- Held in Tsim Sha Tsui again

G.P.O. 2.11.60-30.12.60

Kowloon 3.11.60-4.1.61

- Held in old naval dockyard in Central

G.P.O. 21.1.61-4.2.61

Kowloon 23.1.61-4.2.61

- The Agricultural Show usually took place in Yuen Long

G.P.O. 10.4.61-1.5.61

Kowloon 10.4.61-1.5.61

- Event sponsored by the Duke of Edinburgh in 1961. An employment assistance scheme was introduced soon after
G.P.O. 2.11.61-6.1.62

Kowloon 2.12.61-6.1.62

- Held in old naval dockyard again. Due to fire, exhibition suspended from 7.12.61 to 19.12.61 (see below)
G.P.O. 11.1.62-20.1.62

Kowloon 9.1.62-20.1.62

- The $19^{\text {TH }}$ exhibition was reopened on 20.12.61. Thus, " $5^{\text {TH" }}$ and " $8^{\text {TH" }}$ were removed (see above). The new closing date was 21.1.62


## TEMPORARY POST OFFICES

During the life of the 1954-62 definitive issue four skeleton type cancels were used on special occasions. The post office set up a temporary kiosk in the main hall of the ' 11 th Exhibition of Hong Kong Products' from 14 December 1953 to 12 January 1954. This was the first of a series of similar temporary offices at the annual exhibitions. For the 11th to 17 th exhibitions, a skeleton-type cancel with "EXHIBITION P O" at the top was used (Figures 47 and 48). At the first meeting of the 'SubCommittee on Trade of the United Nations Economic Commission for Asia and the Far East', the
post office operated a temporary office at the Grantham Training College in Kowloon. A skeletontype cancel with "ECAFE P O" (Figures 47 and 49) at the top was in use from 6 to 12 January 1955. To commemorate Hong Kong's first 'Boy Scout Jamboree' in December 1961, a skeletontype cancel with "JAMBORETTE P O" at the top was used (Figure 47). Need information on UNIVERSITY P O, when, why, etc. (Figure 47)


Figure 47. Temporary post office cancels


Figure 48. Exhibition of Hong Kong Products Post Office


Figure 49. ECAFE Post Office


Figure 50

A temporary post office was established at the Grantham Training College on 5, 6, 9 and 11 September 1957 for the 'Eighth West Pacific Regional Council of the World Health Organisation of the United Nations'. A 27mm doublelined circular datestamp with "KOWLOON" at the top, "HONG (4) KONG" at the bottom, and long thin side lines was used (Figure 50). The special cancellation received very little publicity and thus very few covers were handled.

BULK MAIL HANDSTAMPS


General Post Office


Kowloon Post Office

Figure 51. Bulk mail handstamps

Handstamps comprising a triangle enclosing "H.K.1" or "H.K.2" were used to cancel adhesives on bulk mail (Figure 51). "H.K.1" was used at the General Post Office in Victoria and "H.K.2" at Kowloon Post Office.

## PARCEL POST CANCELS



Figure 52. Large rectangular parcel post cancel used at G.P.O.; index "1"


There were two types of parcel post cancels. A large rectangular type (Figure 52) and a cds type (Figure 53). The large format was used for fourteen post offices during the life of the 1954-62 issue, the cds format only being used at the General Post Office (G.P.O.). Table XIX lists the fourteen post offices that used the large format. Table XIX also shows the type numbers and dates used according to Proud (23). For the 1954-62 issue, the cds type can be found with index numbers " 1 " to " 6 " (Proud PP17-22).

Figures 54 to 59 show portions of rectangular parcel post cancels on adhesives off paper.

Figure 53. G.P.O. cds type; index "1"

| Table XIX. Rectangular parcel post cancels |  |  |  |
| :---: | :---: | :---: | :---: |
| Proud | Post office | Index | Dates used |
| PP39 | HONG KONG | 1 | $6.5 .54-7.9 .54$ |
| PP40 | HONG KONG | 2 | $22.6 .53-5.1 .54$ |
| PP41 | HONG KONG | 3 | $28.4 .54-2.11 .54$ |
| PP42 | HONG KONG | 4 | $1.11 .54-28.5 .55$ |
| PP43 | HONG KONG | 1 | $2.3 .55-25.7 .64$ |
| PP2 | KOWLOON | 1 | 22.11 .54 |
| PP1 | KOWLOON CITY | 1 | $1.12 .59-17.10 .64$ |
| PP1 | KWUN TONG | 1 | $3.12 .62-24.1 .66$ |
| PP1 | MA TAU WEI | 1 | 12.8 .59 |
| PP1 | MAN YEE ARCADE | 1 | $7.3 .62-24.1 .66$ |
| PP1 | MONGKOK | 1 | 1.12 .59 |
| PP1 | SECRETARIAT | 1 | $26.10 .59-9.5 .64$ |
| PP1 | SHATIN | 1 | 1.5 .59 |
| PP2 | SHAMSHUIPO | 1 | 15.8 .59 |
| PP1 | SHAUKIWAN | 1 | 6.8 .59 |
| PP2 | SHEK WU HUI | 1 | 4.7 .59 |
| PP1 | SHEUNGWAN | 1 | 13.8 .59 |
| PP2 | WAN CHAI | 1 | 1.5 .59 |
|  |  |  |  |



KOWLOON CITY


MA TAU WEI

G.P.O.

Figure 54. Identifiable portions of rectangular cancels


Figure 55. One of the branch POs, not the G.P.O., due to "HONG KONG" being in small letters


Figure 56. G.P.O., index
number "2"; dated
15 MAY 54


Figure 57. KOWLOON



Figure 58. Miscellaneous portions of rectangular cancels


Figure 59. G.P.O., index unknown; dated 4 MCH 54

## INTERNAL AND OTHER USES

Postage adhesives were also used for internal accounting and other purposes, such as for indicating payment for advice of receipt (A.R.) of registered items (Figure 60).


Figure 60. Postal adhesives used for other purposes

## PERFORATED INITIALS (PERFINS)



Figure 61. Perfins
Only one company is known to have perfinned postage adhesives, i.e., Union Trading Company ("U T Co"; Figure 61, left). Values known to have been treated thus are the 5c, 15c, 20c, 30c, 40c, 50c and \$1. Two 1955 Bill of Exchange ("B OF E") values ( 75 c and $\$ 3$ ) are known perfinned "B E A" (Bank of East Asia; Figure 61, right), so this bank could have treated postage adhesives in the same way.

## CATALOGUE NUMBER CONCORDANCE

Table XIV lists the numbers ascribed to the initial colours and subsequent shades of the fourteen values in the catalogues of Stanley Gibbons (U.K.; 8), Yang (Hong Kong; 9), and Scott (U.S.A.; 24).


## CRASHES INVOLVING MAIL BEARING 1954-62 ADHESIVES

There were three aircraft crashes that involved mail bearing the 1954-62 adhesives (25).

On 14 January 1954, en route from Manila to London, a Philippine Airlines DC6 "Master Cloud" (PI-C-294) crashed while attempting a forced landing in a field on its approach to Ciampino airport, Rome, due to its two right engines being on fire (Nierinck 540114). There were 18 fatalities. Part of the mail was recovered, that from Hong Kong being dated 12 January 1954 (Figures 62 and 63). Salvaged mail received one or more of six cachets or two typewritten notes (26).


Figure 62. Salvaged cover to Germany rated at $\$ 1.30$ for $1 / 202$ airmail with two-line cachet in Italian (Nierinck 540114a) on front and five-line typewritten note from Frankfurt (Main) Post Office with two signatures (540114d) on back


Figure 63. Salvaged cover to Denmark rated at $\$ 1.30$ for $1 / 202$ airmail with two-line cachet in Italian (Nierinck 540114a) on front and five-line typewritten note from the Danish Post Office (540114g) on back

Then on 2 February 1955, an Indian Airlines DC-3 (VT-CVB) left Nagpur at 3.48 am on a flight to Delhi. During a left turn on the climb out, the aircraft struck the ground, caught fire and was totally destroyed (Nierinck 550202). All occupants were killed. A small part of the mail was recovered, the salvaged mail receiving a three-line cachet in violet ink. Only one cover from Hong Kong is known
(Figure 64). Unfortunately, in addition to some of the 50 c adhesive visible, part of the "KOWLOON" cancellation including the date was burnt.


Figure 64. Salvaged cover to New Delhi rated at 50c for $1 / 20 z$ or $\$ 1$ for $10 z$ airmail with three-line cachet in violet ink applied in Nagpur or Delhi

Finally, on 16 December 1960, en route from Seattle to New York, a TWA plane crashed on Staten Island, New York, after colliding with a United Airlines (UAL) Douglas DC-8 bound for Dayton and Columbus. The TWA plane crashed immediately, while the UAL one remained airborne for several minutes before crashing into the streets of Brooklyn, New York (recorded by Webb (27) and in Crash Covers by the American Airmail Society (28), but not by Nierinck (26). There were 128 fatalities in the two aircraft. Mail was recovered, most of it being damaged on impact or by fire. Mail from Hong Kong was dated either 14 or 15 December 1960 and, like other salvaged mail, received a two-line cachet reading "DAMAGED IN HANDLING/IN THE POSTAL SERVICE" or "RECEIVED IN DAMAGED CONDITION" in violet ink (Figure 65).


Figure 65. Salvaged cover to the U.S.A. rated at $\$ 2$ for $1 / 20 z$ airmail with two-line cachet in violet ink applied in New York

## CONCLUSION

The authors hope that this monograph will prove interesting, useful and challenging to students of this issue, and stimulating to others not specialising in it. As mentioned in the introduction, there will inevitably be some errors and omissions, for which the authors apologise. Any feedback concerning mistakes, inaccuracies or omissions, as well as additional information, would be welcomed. Research continues, and it is hoped to publish additional findings in the Hong Kong Study Circle Journal.

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