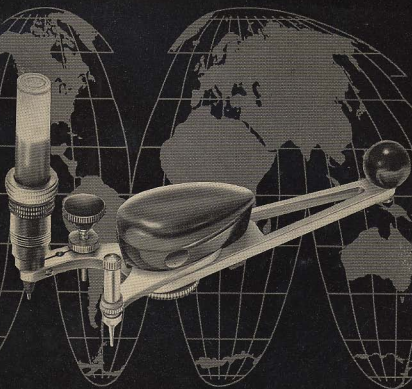


LEROY[®]

Lettering Equipment



UNIVERSALLY ACCEPTED



KEUFFEL & ESSER CO.

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LEROY

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KEUFFEL & ESSER CO.,
the makers of LEROY
Lettering and Symbol
Drawing Equipment,
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KEUFFEL & ESSER CO.

Drafting, Reproduction, Surveying Equipment
and Materials

Slide Rules

Measuring Tapes

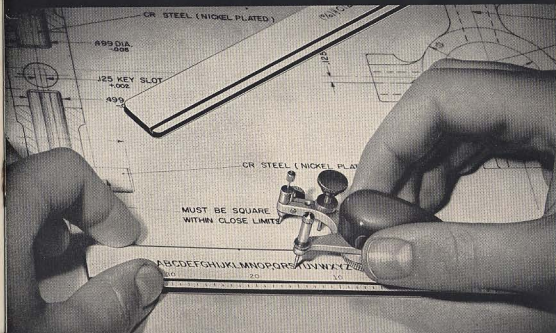
Optical and Metrological Systems
and Components

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LEROY...for these compelling reasons...

Precision LEROY Lettering and Symbol Drawing Equipment is precision engineered in every detail.

Workmanship LEROY products are the result of superb K&E craftsmanship and quality of materials.

Simplicity Designed by K&E for utmost simplicity of operation, LEROY Lettering needs no special skill or technique to produce perfect neatness and uniformity in the work.

Economy Your initial LEROY outlay is completely elastic. It can be "tailored" to fit your exact requirements. No "extras" have to be bought. And your LEROY equipment will give you years of steady service.

LEROY Lettering is as simple as this...

You need only three basic items. This is how to use them.

1. LEROY Template Choose the template with the size and style of lettering you want. (There are many styles and sizes of alphabets, as well as graphical symbols.) Also, templates can be made specially for you to your own design. Lay it along your straight-edge.

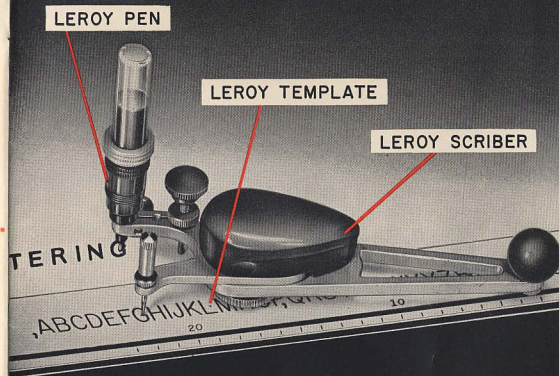
2. LEROY Scriber Set the tail pin of the scriber in the straight guide groove of the template. With the tracer pin of the scriber simply trace the engraved letters on the template. The pen reproduces the letter or symbol in full view, above the template.

3. LEROY Pen or Pencil

Leroy Pen — Choose the type of pen (Leroy Reservoir or the standard Leroy) with the width that best suits the job you are doing. Set the pen in the socket in the upper arm of the scriber. (For recommended widths see pages 11-14.)

Leroy Pencil — For pencil lettering work, you can use either the LEROY "020" Pencil or the LEROY Lead Clutch that holds any regular draftsmen's lead. Both work with all Leroy scribers.

Only three basic parts...



- Capitals, lower case letters and numbers, all three complete on one single template.
- Each letter and number is completely formed. No combinations are needed.
- With the LEROY Adjustable Scriber you can draw vertical or slanting letters from the same template. The adjustment takes a couple of seconds.

LEROY TEMPLATES

Construction — LEROY Templates are made of three layers of special plastic material, thick and heavy enough to resist warping and distortion. The outside layers are white and the middle layer black, permanently laminated together for extra strength and stability. The characters are engraved right through the outer white layer to the black middle layer. They stand out in sharp permanent black-on-white contrast. Each letter, number and symbol is engraved complete and can be drawn complete without shifting the template.

Caps, lower case and numbers combined — LEROY Templates combine capitals, lower case and numbers, all complete on one template. You do not have to buy these separately. Or if you do not need all three, you can buy LEROY templates with capitals and numbers only.

Uniform base lines — You can change LEROY templates, from one size of letter to another, or turn the template over for the characters on the back, and continue the same line of lettering without having to move your straightedge. This is because the distance from the bottom of the letters to the lower edge of the template is uniform throughout all standard and nearly all other LEROY lettering templates.

No "extras" needed — Each LEROY template has a groove on either side in which the "anchoring" tail pin of the scribe rides. No extra straightedge is needed for this.

Easy lettering spacing — With the scale with a central zero on the lower edge of the template, you can quickly center or space any line of lettering.

Great variety — LEROY Templates are available in a great variety of styles and sizes of lettering, as well as in a range of graphical symbols, which are an invaluable aid in neat, consistent symbol drawing.

Special templates to your own design — More and more drafting rooms are finding very considerable savings in using LEROY Templates made to their own specifications, with trade marks, title blocks, signatures and special designs.

Three layers of laminated material

The outside layers are white and the middle layer black, permanently laminated together for extra strength and stability. The template is thick enough to resist warping and assures perfect letter alignment every time.

Complete letters and numbers

No partially formed letters or numbers. No shifting of the template to complete them.

Caps, lower case, numbers

All three together and complete on one template — or caps and numbers only, if you prefer.

Uniform base lines

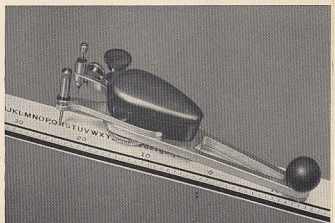
The distance between the bottom of the letter to the lower edge of the template is uniform regardless of the size of letter.

Tail pin groove

Each template has its own groove on both sides to "anchor" the scribe tail pin. No extra parts are needed for this.

Letter spacing easy

The scale on the lower edge of the template helps you quickly center or space your lettering.



LEROY SCRIBERS

Design — The LEROY Scriber is a precise instrument, handsome and streamlined in design, easy to handle. Its machined aluminum frame is light in weight.

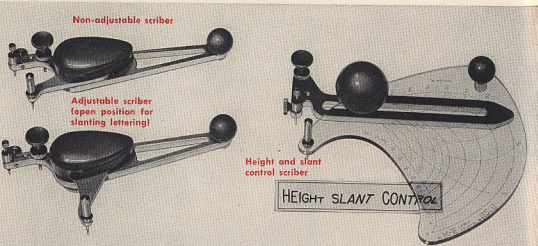
Consistent accuracy — The unvarying relationship of its three main elements, the tracer pin, the pen, and the tail pin, assures the unvarying consistency of the lettering on the drawing.

Balance — The LEROY Scriber is perfectly balanced. It is easy to operate. The tracer pin glides smoothly through the engraved characters on the template, and requires no pressure. A counter-balance weight holds the tail pin in the horizontal groove of the template as the tracer pin is moved from letter to letter.

Inserting the pen — The LEROY Pen is easily inserted and can be changed in a few seconds without removing any part of the scriber.

Three types — LEROY Scribers are made in three types. There is the fixed, or non-adjustable type. The adjustable type produces characters either vertical or slanting at any degree up to $22\frac{1}{2}$ degrees from the same template. A simple adjustment of the tracer arm requires only the loosening and re-tightening of a thumb nut. This is easily done without having to turn the scriber over or remove the pen. Nothing has to be taken apart. The third type permits variation of the height and slant of letters and numerals. (See page 33.)

8



LEROY PENS & PENCILS

PENS

Precise construction — The delicate exactness of performance required from LEROY Pens is such that they have to be made to the closest tolerances. All parts are constructed of the finest materials to assure long trouble-free service.

Regulated ink flow — LEROY Pens are designed to provide an even flow of ink without blotting or clogging. From the widest down to the narrowest pen point, ink flows smoothly and freely.

Consistency — Lines drawn in any direction with LEROY Pens are always unvarying. The pens are perfectly uniform in their internal and external diameter and in their concentricity.

Quickly changed — LEROY Pens can be removed from the scriber as a complete unit in a few seconds. They do not have to be taken apart. When interchanged during work, they can be set aside for several hours and replaced in the scriber without the need of cleaning.

LEROY RESERVOIR PENS

Fewer refills — Designed for many hours of uninterrupted lettering, the LEROY Reservoir Pen will hold enough ink to draw a straight line approximately 1200 feet.

Ink always visible — The cartridge is airtight, made of non-porous, translucent, unbreakable material. The level of ink is always visible.

Easy to clean — A tiny weighted needle inside the feed tube assures a clear passage of ink from the reservoir to the point. Light vertical shaking of the pen sets this needle in motion, removing any particles which may have settled in the tube when the pen is set aside for short periods. The needle also provides efficient cleaning action when you wash out the pen.

7 point sizes — LEROY Reservoir Pens are furnished in seven point sizes from 00 to 5 and can be used with any LEROY Lettering Scriber.



LEROY PENS & PENCILS

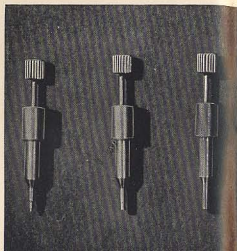
LEROY STANDARD PENS

Handle a variety of lettering jobs — LEROY Standard Pens were designed to handle all types of lettering work. They are most effective however on small lettering jobs or those in which a number of pens are required.

Long wearing points — The narrowest line pens (0000 to 1) have stainless steel tips, and the very fine stainless steel wire of the "cleaner" is reinforced for about half its length by stainless steel tubing inserted into the body of the "cleaner".

Corrosion resistant — LEROY Pens resist the corrosive effects of moisture.

A variety of pen sizes — LEROY Standard Pens are available in a wide variety of sizes (0000 to 14) for a wide range of lettering jobs. These pens will fit any LEROY Scribe.



LEROY "020" PENCIL

Construction — The LEROY "020" Pencil is a precise mechanical pencil made to close tolerances. The handle, hexagonal in shape, is made of sturdy plastic; the metal parts are made of chromium plated brass to assure long wear and to resist rust.

Uniformity of pencil lines — The LEROY "020" Pencil is designed to hold a uniform lead with a "built-in point" that never varies in width. This lead is .020 inches in diameter from one end to the other and produces uniform letters every time.

No repointing — Because you never have to stop and re-point, pencil lettering work is actually speeded up.

Easy to operate — The "020" Pencil comes with lead already inserted (for LEROY Lead Dispensers see Page 35). Simply insert the pencil into any LEROY Scribe and advance lead. You never have to remove the pencil from the scribe until a job is completed.

LEROY LEAD CLUTCH

The LEROY Lead Clutch is for pencil lettering jobs requiring lead sizes other than .020 inches. It fits any LEROY Scribe and holds regular draftsmen's leads from .070 to .090 inches in diameter. This efficient clutch grips the lead firmly so that it will not slip back with pressure on the drawing surface.



"020" PENCIL

LEROY LETTERING

SHOWING RECOMMENDED TEMPLATE & PEN COMBINATIONS IN ACTUAL SIZE

TEMP. NO.	Standard Pen Nos.											
	Reservoir Pen Nos.											
	0000	000	00	0	1	2	3	4	5	6	7	8
50	A*											
60	A	A*	B	C								
80	A	A*	B	C								
100	A	A	B*	C	D							
120	A	B	C*	D	E							
140	A	B	C	D*	E	F						
175	A	B	C	D	E*	F	G					
200	A	B	C	D	E	F*	G	H				
240	A	B	C	D	E	F*	G	H				
290		B	C	D	E	F	G*	H	K			
350		B	C	D	E	F	G	H*	K			
425		B	C	D	E	F	G	H*	K	L		
500		B	C	D	E	F	G	H	K*	L	M	

The above chart shows the wide range of LEROY lettering effects that can be produced by combining various LEROY templates and pens.

*Indicates the combination of template and pen recommended for a good proportion between the thickness of stroke and the size of letter.

LEROY LETTERING

ACTUAL SIZE

Template 50C Pen 0000

A FASTER, BETTER WAY TO LETTER ENGINEERING DRAWINGS. (%)[#]0123456789 LEROY LETTERING

Templates 60C & 60CL Pen 0000

A FASTER, BETTER WAY TO LETTER ENGINEERING DRAWINGS. opqrstuwx, (%)[#]0123456789-
ABCDEFGHIJKLMNORSTUVWXYZa abcdefghijklmnopqrstuvwxyz, (%)[#]0123456789- LEROY

Templates 80C & 80CL Pen 000

A FASTER, BETTER WAY TO LETTER engineering drawings (%)[#]0123456789
ABCDEFGHIJKLMNORSTUVWXYZa abcdefghijklmnopqrstuvwxyz 0123456789

Templates 100C & 100CL Pen 00

A FASTER, BETTER WAY TO LETTER (%)[#]0123456789
ENGINEERING DRAWINGS, IS LEROY (%)[#]0123456789
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

Templates 120C & 120CL Pen 0

A FASTER, BETTER WAY TO LETTER 0123456789
ENGINEERING DRAWINGS IS LEROY [#]0123456789
a faster, better way to letter engineering drawings is

Templates 140C & 140CL Pen 1

A FASTER, BETTER WAY TO (%)[#]0123456789
LETTER ENGINEERING DR (%)[#]0123456789
drawings is Leroy a faster, better way to

Templates 175C & 175CL Pen 2

A FASTER, BETTER (%)[#]0123456789
WAY TO LETTER ENGINEERING 2345
drawings is Leroy a faster, better way

Templates 200C & 200CL Pen 3

A FASTER, BETTER 123456789
WAY TO LETTER ENGIN (%)[#]012
drawings is Leroy a faster, better

LEROY LETTERING

ACTUAL SIZE

Templates 240C & 240CL Pen 3

A FASTER, BETTER 3456789
WAY TO LETTER (%)[#]0123
engineering drawings is

Templates 290C & 290CL Pen 4

A FASTER 12 BETTER 3
way to letter engineeri

Templates 350C & 350CL Pen 4

A FAST 4 BET 56
a faster, better way

Templates 425C & 425CL Pen 5

A FAS 78 BET 9
way to letter engi

Templates 500C & 500CL Pen 6

A FAS 12 BET
way to letter 34

LEROY LETTERING

ACTUAL SIZE

Templates 700C & 700L Pen 9

DES abcd

Templates 1000C & 1000L Pen 10

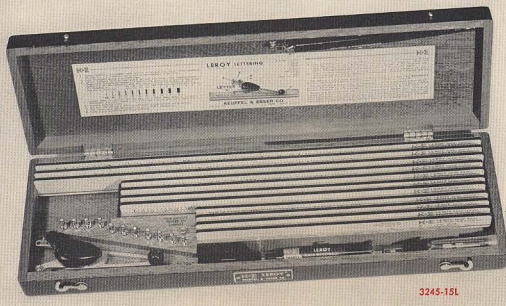
CDh o/2

Templates 1350C & 1350L Pen 12

REin7

Template 2000C Pen 14

PAW



3245-15L

LEROY SETS

CAPITAL AND LOWER CASE LETTERS, AND NUMBERS

3245-6L. LEROY Lettering Set, 6 Templates 3240-100CL, -120CL, -140CL, -175CL, -200CL, -240CL; 6 Pens 3233-00, -0, -1, -2, -3, -4; Adjustable Scriber 3237-2; Scriber Stand 3238-10; Lead Clutch 3238-2 with leads; Socket Holder 3234-1; Penholder 3235; Ink Cartridge 2950; in polished mahogany case.

3245-10L. LEROY Lettering Set, 5 Templates 3240-140CL, -175CL, -240CL, -350CL, -500CL; 5 Pens 3233-1, -2, -3, -4, -6; Adjustable Scriber 3237-2; Scriber Stand 3238-10; Lead Clutch 3238-2 with leads; Socket Holder 3234-1; Penholder 3235; Ink Cartridge 2950; in polished mahogany case.

3245-12L. LEROY Lettering Set, 8 Templates 3240-100CL, -120CL, -140CL, -175CL, -200CL, -240CL, -350CL, -500CL; 10 Pens 3233-00, -0, -1 to -8; Adjustable Scriber 3237-2; Scriber Stand 3238-10; Lead Clutch 3238-2 with leads; Socket Holder 3234-1; Penholder 3235; Ink Cartridge 2950; in polished mahogany case.

3245-15L. LEROY Lettering Set, 11 Templates 3240-80CL, -100CL, -120CL, -140CL, -175CL, -200CL, -240CL, -290CL, -350CL, -425CL, -500CL; 11 Pens 3233-000, -00, -0, -1 to -8; Adjustable Scriber 3237-2; Scriber Stand 3238-10; Lead Clutch 3238-2 with leads; Socket Holder 3234-1; Penholder 3235; Fine Groove Tracer Pin 3238-3; Ink Cartridge 2950; in polished mahogany case.

3245-3L. LEROY Basic Lettering Set, same size and capacity as No. 3245-15L, but partly fitted only with basic contents, leaving empty template and pen spaces, for building up special assortments to suit individual requirements. Contents are 3 Templates 3240-100CL, -140CL, -240CL; 3 Pens 3233-00, -1, -3; Adjustable Scriber 3237-2; Scriber Stand 3238-10; Lead Clutch 3238-2 with leads; Socket Holder 3234-1; Penholder 3235; Fine Groove Tracer Pin 3238-3; Ink Cartridge 2950; in polished mahogany case.

- 3245-6. LEROY Lettering Set**, same size and contents as No. 3245-6L, except that the templates have capital letters and numbers only.
- 3245-10. LEROY Lettering Set**, same size and contents as No. 3245-10L, except that the templates have capital letters and numbers only.
- 3245-12. LEROY Lettering Set**, same size and contents as No. 3245-12L, except that the templates have capital letters and numbers only.
- 3245-15. LEROY Lettering Set**, same size and contents as No. 3245-15L, except that the templates have capital letters and numbers only.

- EC3245-6. LEROY Case.** Polished mahogany. Case only, as furnished with Sets Nos. 3245-6L and 3245-6.
- EC3245-10. LEROY Case.** Polished mahogany. Case only, as furnished with Sets Nos. 3245-10L and 3245-10.
- EC3245-12. LEROY Case.** Polished mahogany. Case only, as furnished with Sets Nos. 3245-12L and 3245-12.
- EC3245-15. LEROY Case.** Polished mahogany. Case only, as furnished with Sets Nos. 3245-15L and 3245-15.
- EC3245-25. LEROY Case.** Polished mahogany. Case only. With space for any 8 assorted 9½ in., 12 in. and 15 in., and any 8 assorted 18 in. to 25 in. LEROY Templates; 10 Pens 3233-8 and smaller, and 6 size 3233-9 and larger; Scrubbers 3237-2 and either 3237-3, N3237-4 or 3237-5; and accessories.

Cases Nos. EC3245-6, -10, -12 and -15 have a separate space for each template.

- 3246-4. LEROY Case, Hardwood**, 15×17½×1½ in. over all, with space for any 8 assorted 9½ in. LEROY Templates, 4 Pens, and Scriber 3237-2.
- 3246-10. LEROY Case, Hardwood**, 16×3¼×1½ in. over all, with space for any 8 assorted 12 in. and 15 in. LEROY Templates; any 8 assorted 9½ in. Templates; 10 Pens, and Scriber 3237-2.
- 3246-20. LEROY Case, Hardwood**, 27¼×4×1½ in. over all, with space for any 8 assorted 18 in. to 25 in. LEROY Templates; any 8 assorted 9½, 12 and 15 in. Templates; 10 Pens, size 3233-8 and smaller; 6 Pens, size 3233-9 and larger; Scrubbers 3237-2 and 3237-3, N3237-4 or 3237-5; and accessories.

ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz

LEROY AND BELL
STANDARD LETTERING
No. 12

ABCDEFGHIJKLMNOPQRSTUVWXYZ

LEROY AND BELL
STANDARD LETTERING
No. 12

These templates form both vertical and slanting letters when used with Adjustable Scriber 3237-2, and vertical letters only when used with Fixed Scriber 3237-1 (See page 33). The height and slant of letters can also be changed by using these templates with Scriber 3237-12 (See page 33).

Template	Length Over All	Height of Capitals Formed	Template
*3240-50C	9½ in.	0.05 in.	*3240-50CL
*3240-60C	"	0.06 "	*3240-60CL
*3240-80C	"	0.08 "	*3240-80CL
*3240-100C	"	0.10 "	*3240-100CL
3240-120C	"	0.12 "	3240-120CL
3240-140C	"	0.14 "	3240-140CL
3240-175C	12 in.	0.175 "	3240-175CL
3240-200C	"	0.20 "	3240-200CL
3240-240C	"	0.24 "	3240-240CL
3240-290C	"	0.29 "	3240-290CL
3240-350C	15 in.	0.35 "	3240-350CL
3240-425C	"	0.425 "	3240-425CL
3240-500C	"	0.50 "	3240-500CL

The templates below form both vertical and slanting letters when used with Adjustable Scriber 3237-5, and vertical letters only when used with Fixed Scriber N3237-4 (See page 33).

Template	Length Over All	Height of Capitals Formed	Template	Length Over All
N3240-700C	18 in.	0.70 in.	N3240-700L	18 in.
N3240-1000C	22 "	1.00 "	N3240-1000L	22 "
N3240-1350C	25 "	1.35 "	N3240-1350L	18 "
N3240-2000C	22 "	2.00 "		

* Use only with Tracer Pin 3238-3 or -3D in Scriber in place of regular pin.
† This template consists of two sections, each of length over all as indicated.

LEROY MISCELLANEOUS LETTERING TEMPLATES

REVERSED GOTHIC

AE802243018=ΣZYXWVUTSRQPOMLKJIHGFEDCBA

Reversed Gothic Templates — Form capital letters and numbers in Reversed Gothic type, in same sizes as Standard LEROY Lettering. Recommended for lettering on the back of tracings, on photographic negatives or where ever reversed writing is required. (Use same pen sizes as for Standard Templates.) Available in sizes as follows:

3241B-80C*, -100C*, -120C*, -140C*, -175C*, -200C*,
-240C*, -290C*, -350C*, -425C*, -500C*

CONDENSED GOTHIC

A B C D E F G H I J K L 4 5 6 7 8 9

Condensed Gothic Templates — Form capital letters and numbers in Condensed Gothic type. Average width of lettering is about 3/5 that of Standard LEROY Lettering. (Use Pens two sizes smaller than for Standard Templates.) Available in sizes as follows:

3241C-80C*, -100C*, -120C*, -140C*, -175C*, -200C*, -240C*,
-290C*, -350C*, -425C*, -500C*, -700C*, -1000C†, -1350C†, -2000C†

EXTENDED GOTHIC

A B C D E F G 5 6 7 8 9 .

Extended Gothic Templates — Form capital letters and numbers in Extended Gothic type. Average width of lettering is about 1-1/2 times that of Standard LEROY Lettering. (Use Pens one size larger than for Standard Templates.) Available in sizes as follows:

3241H-80C*, -100C*, -120C*, -140C*, -175C*, -200C*, -240C*,
-290C*, -350C*, -425C*, -500C*

OUTLINE GOTHIC

A B C D E F G 0 1 2 3 4 5

Outline Gothic Templates — Form capital letters and numbers in Outline Gothic type. (Pen 00 or 0 is recommended.) Available in sizes as follows:

3241D-175C*, -200C*, -240C*, -290C*, -350C*, -425C*, -500C*, -650C*
-1000C†, -1350C†, -2000C†

* Use only with Tracer Pin 3238-3 or -3D in Scriber in place of regular pin.

† For titles on State and County maps, as approved by the U.S. Dept. of Commerce, Bureau of Public Roads.

‡ Use with Scriber N3237-4 or 3237-5.

Type point sizes referred to above are approximately hundredths of an inch. For instance -24PC, -24PL, or -24PCL is approximately 0.24 inch high. Illustrations are 24 point.

LEROY MISCELLANEOUS LETTERING TEMPLATES

ALTERNATE GOTHIC

ABCDEF GHIJ KLMNOPQRSTU \$123456

Alternate Gothic Templates — Form capital letters and numbers in Alternate Gothic type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242L-18PC*, -24PC*, -30PC*, -36PC, -42PC, -48PC, -60PC,
-72PC†, -84PC†, -96PC†, -120PC†, -144PC†

abcdefghijklmnopqrstuvwxyz ? ! , ; ' : .

Alternate Gothic Templates — Form lower case letters in Alternate Gothic type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242L-18PL*, -24PL*, -30PL, -36PL, -42PL, -48PL, -60PL,
-72PL†, -84PL†, -96PL†, -120PL†, -144PL†

FRANKLIN GOTHIC

ABCDEF G H & 34567890

Franklin Gothic Templates — Form capital letters and numbers in Franklin Gothic type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242F-18PC*, -24PC*, -30PC*, -36PC, -42PC, -48PC, -60PC,
-72PC†, -84PC†, -96PC†, -120PC†, -144PC†

abcdefghijklmnopqrstuvwxyz (!?;:)

Franklin Gothic Templates — Form lower case letters in Franklin Gothic type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242F-18PL*, -24PL*, -30PL*, -36PL, -42PL, -48PL, -60PL,
-72PL†, -84PL†, -96PL†, -120PL†, -144PL†

* Use only with Tracer Pin 3238-3 or -3D in Scriber in place of regular pin.

† Use with Scriber N3237-4 or 3237-5.



SPARTAN MEDIUM

ABCDEFGHIJKLMNOPQRSTUVWXYZ&1234567890

Spartan Medium Templates — Form capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242M-24PC*, -30PC, -36PC, -42PC, -48PC, -60PC
-72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡

SPARTAN BLACK

ABCDEFGHIJKLMNOPQRSTUVWXYZ&1234567890

Spartan Black Templates — Form capital letters and numbers in Spartan Black type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242Q-24PC*, -30PC*, -36PC, -42PC, -48PC, -60PC, -72PC‡,
-84PC‡, -96PC‡, -120PC‡, -144PC‡

abcdefghijklmnopqrstuvwxyz (?!,~)

Spartan Black Templates — Form lower case letters in Spartan Black Type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242Q-24PL*, -30PL*, -36PL, -42PL, -48PL, -60PL, -72PL‡,
-84PL‡, -96PL‡, -120PL‡, -144PL‡

SPARTAN EXTRA BLACK

ABCDEFGHIJKLMNOPQRSTUVWXYZ 56789\$¢

Spartan Extra Black Templates — Form capital letters and numbers. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242S-24PC*, -30PC, -36PC, -42PC, -48PC, -60PC,
-72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡, -168PC‡

* Use only with Tracer Pin 3238-3 or -3D in Scriber in place of regular pin.
‡ Use with Scriber N3237-4 or 3237-5.

Type point sizes referred to above are approximately hundredths of an inch. For instance -24PC, -24PL, or -24PCL is approximately 0.24 inch high. Illustrations are 24 point.

CASLON BOLD CONDENSED

ABCDEFGHIJKLMNOPQRSTUVWXYZ&1234567890

Caslon Bold Condensed Templates — Form capital letters and numbers in Caslon Bold Condensed type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3241K-18PC*, -24PC*, -30PC, -36PC, -42PC, -48PC, -60PC
-72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡

abcdefghijklmnopqrstuvwxyz-:;?!

Caslon Bold Condensed Templates — Form lower case letters in Caslon Bold Condensed type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3241K-18PL*, -24PL*, -30PL, -36PL, -42PL, -48PL, -60PL
-72PL‡, -84PL‡, -96PL‡, -120PL‡, -144PL‡

CARTOGRAPHIC

ABCDEFGHIJKLMNOPQRSTUVWXYZ&127890

Cartographic Templates — Form capital letters and numbers in Cartographic type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242C-18PC*, -24PC*, -30PC*, -36PC, -42PC, -48PC,
-60PC, -72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡

abcdefghijklmnopqrstuvwxyz{?!,~}

Cartographic Templates — Form lower case letters in Cartographic type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242C-18PL*, -24PL*, -30PL*, -36PL, -42PL, -48PL,
-60PL, -72PL‡, -84PL‡, -96PL‡, -120PL‡, -144PL‡

* Use only with Tracer Pin 3238-3 or -3D in Scriber in place of regular pin.
‡ Use with Scriber N3237-4 or 3237-5.

LEROY MISCELLANEOUS TEMPLATES

BERNHARDT MODERN BOLD

A B C D E F G H I J & S 1 2 3 7 8 9 0

Bernhardt Modern Bold Templates — Form capital letters and numbers in Bernhardt Modern Bold type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242B-18PC*, -24PC*, -30PC*, -36PC, -42PC, -48PC,
-60PC, -72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡

a b c d e f g h i j k l m n o p q r s t u v w x y z (? ! , ')

Bernhardt Modern Bold Templates — Form lower case letters and numbers in Bernhardt Modern Bold type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242B-18PL*, -24PL*, -30PL*, -36PL, -42PL, -48PL,
-60PL, -72PL‡, -84PL‡, -96PL‡, -120PL‡, -144PL‡

OLD ENGLISH

A B C D E F G H I J S 1 2 3 4 5 6 7

Old English Templates — Form capital letters and numbers in Old English type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242N-24PC*, -30PC*, -36PC, -42PC, -48PC, -60PC
-72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡

a b c d e f g h i j k l m n o p q r s t u v w x y z ' : , ! ?

Old English Templates — Form lower case letters in Old English type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242N-24PL*, -30PL*, -36PL, -42PL, -48PL, -60PL
-72PL‡, -84PL‡, -96PL‡, -120PL‡, -144PL‡

* Use only with Tracer Pin 3233-3 or -3D in Scriber in place of regular pin.
‡ Use with Scriber N3237-4 or 3237-5.

Type point sizes referred to above are approximately hundredths of an inch. For instance -24PC, -24PL, or -24PCL is approximately 0.24 inch high. Illustrations are 24 point.

LEROY MISCELLANEOUS TEMPLATES

SHADOW

A B C D E F G H I J K 5 6 7 8 9 0 \$

Shadow Templates — Form capital letters and numbers in Shadow type. (Use pen sizes with templates as follows: Temp. -120, Pen 000; Temp. -140, Pen 00; Temp. -175, -200, Pen 0; Temp. -240, Pen 1; Temp. -290, -350, Pen 2; Temp. -425, Pen 3; Temp. -500, Pen 5.) Available in sizes as follows:

3242W-120C*, -140C*, -175C*, -200C*, -240C*, -290C, -350C, -425C, -500C

OUTLINE SHADOW

A B C D E F G W X Y Z 5 6 7 8 9 0

Outline Shadow Templates — Form capital letters and numbers in Outline Shadow type. When used with Pen 00 or 0, an outline is formed which can be readily filled in. Available in *type point* sizes as follows:

3242W-18PC*, -24PC*, -30PC*, -36PC, -42PC, -48PC,
-60PC, -72PC‡, -84PC‡, -96PC‡, -120PC‡, -144PC‡

SCRIPT

A B C D E F G H a b c d e f g h i j k l m n o p 1 2 3 4 5 6

Script Templates — Form capital and lower case letters, also numbers, in Script type. (Use pen sizes with templates as follows: Temp. -18, Pen 000; Temp. -24, -30, Pen 00; Temp. -36, -42, Pen 0; Temp. -48, Pen 1; Temp. -60, Pen 2; Temp. -72, -84, Pen 3; Temp. -96, Pen 4; Temp. -120, Pen 5; Temp. -144, Pen 6.) Available in *type point* sizes as follows:

3242J-18PCL*, -24PCL*, -30PCL, -36PCL, -42PCL, -48PCL, -60PCL
-72PCL‡, -84PCL‡, -96PCL‡, -120PCL‡, -144PCL‡

INFORMAL STYLE

A B C D E F G H I J K L M N O P Q R S T U V W X Y 1 2 3 4 5 6

Informal Style Templates — Form capital letters and numbers in Informal Style type. (Use pen sizes with templates as follows: Temp. -10, -12, -14, -18, Pen 000; Temp. -24, Pen 00; Temp. -30, Pen 0; Temp. -36, -42, Pen 1; Temp. -48, Pen 2; Temp. -60, Pen 3.) Available in *type point* sizes as follows:

3242P-10PC*, -12PC*, -14PC*, -18PC, -24PC, -30PC, -36PC,
-42PC, -48PC, -60PC

* Use only with Tracer Pin 3233-3 or -3D in Scriber in place of regular pin.
‡ Use with Scriber N3237-4 or 3237-5.

LEROY MISCELLANEOUS LETTERING TEMPLATES

STYMIE MEDIUM

ABCDE &,:!?()' 567890\$

Stymie Medium Templates — Form capital letters and numbers in Stymie Medium type. (Use pen sizes with templates as follows: Temp. -12, -14, Pen 0; Temp. -18, Pen 1; Temp. -24, -30, Pen 2; Temp. -36, Pen 3; Temp. -42, Pen 4; Temp. -48, Pen 5; Temp. -60, Pen 6.) Available in *type point* sizes as follows:

3242E-12PC, -14PC, -18PC, -24PC, -30PC, -36PC, -42PC,
-48PC, -60PC

abcdefghijklmnopqrstuvwxyz,:!?()'

Stymie Medium Templates — Form lower case letters in Stymie Medium type. (Use pen sizes with templates as follows: Temp. -12, -14, Pen 0; Temp. -18, Pen 1; Temp. -24, -30, Pen 2; Temp. -36, Pen 3; Temp. -42, Pen 4; Temp. -48, Pen 5; Temp. -60, Pen 6.) Available in *type point* sizes as follows:

3242E-12PL, -14PL, -18PL, -24PL, -30PL, -36PL, -42PL,
-48PL, -60PL

ISOMETRIC

ABCDEFGHIJKLMN O PQRSTU VWXY Z &,:!?()' 0123456789-
ABCDEFGHIJKLMN O PQRSTU VWXY Z &,:!?()' 0123456789-

Isometric Templates — Form capital letters and numbers correctly sloped for isometric drawings. (Use same pen sizes as for Standard Templates.) Available in sizes as follows:

3242A-100C, -120C, -140C, -175C, -200C

3242A. **Isometric Template** — Forms 24 ellipses which are the isometric representation of circles of diameters ranging from 3/32 to 13/16 inches. These ellipses can be formed in all three isometric planes.

Type point sizes referred to above are approximately hundredths of an inch. For instance -24PC, -24PL, or -24PCL is approximately 0.24 inch high. Illustrations are 24 point.

LEROY MISCELLANEOUS LETTERING TEMPLATES

INSTRUMENT DIAL

ABCDEFGHI 0123456789

Instrument Dial Templates form capital letters and numbers. Developed in accordance with Military Specification MIL-C-18012 (Aer) as approved by the Bureau of Aeronautics, Department of the Navy, for plastic lighting plates, control panels and placards.

**3242T — Available in sizes as required from 0.20 in. to 2.00 in. high.

GREEK

ΑΒΓΔΕΖΗΘΙΚΛΜΝΞΟΠΡΣΤΤΦΧΨΩ
αβγδεζηθικλμνξοπρσστυφχψω

Greek Templates — Form capital and lower case Greek letters. (Use pen sizes with templates as follows: Temp. -100, Pen 000; Temp. -120, Pen 00; Temp. -140, Pen 0; Temp. -175, Pen 1; Temp. -200, -240, Pen 2; Temp. -290, -350, Pen 3; Temp. -425, Pen 4; Temp. -500, Pen 5.) Available in sizes as follows:

3241 G-100CL*, -120CL*, -140CL, -175CL, -200CL, -240CL, -290CL,
-350CL, -425CL, -500CL

RUSSIAN

АБВГДЕЖЗИКЛМНОПРСТУФХ

Russian Templates — Form capital letters and numerals and the lower case letters that differ from their capitals in Russian type. When lettering work combines capitals and lower case, for lower case use template two sizes smaller than for capitals. (Use same pen sizes as for nearest Standard Template sizes.) Available in *type point* sizes as follows:

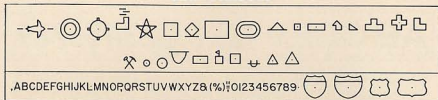
3242R-8PC*, -10PC, -12PC, -14PC, -18PC, -24PC, -30PC,
-36PC, -42PC, -48PC, -60PC

* Use only with Tracer Pin 3238-3 or -3D in Scriber in place of regular pin.

** To order only.

LEROY SYMBOL TEMPLATES

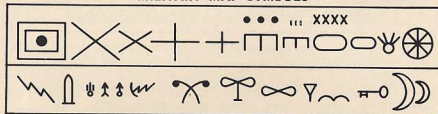
MAP SYMBOLS



(Actual size)

3240A*. Map Symbol Template (with Capital Letters and Numbers, size 80C). 12 in. long. Forms map symbols as illustrated, in addition to all capital letters and numbers that can be formed with template No. 3240-80C. While each map symbol is complete in itself, by combining them, additional symbols can be formed. Map symbols are selected from the Manual of Standard Procedures (April 1950) for preparing State and County Maps, by the U. S. Department of Commerce, Bureau of Public Roads. (Use Pen 000, 00 or 0)

MILITARY MAP SYMBOLS



(Actual size of 3240E-140 Symbols)

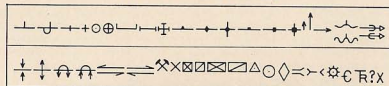
Military Map Symbol Templates. Form military map symbols as illustrated. While each map symbol is complete in itself, by combining them, additional symbols can be formed. Developed in co-operation with the U. S. Marine Corps.

3240E-140. 9½ in. long. For use with lettering templates 3240-140C or CL (Use Pen 1).

3240E-200. 12 in. long. For use with lettering templates 3240-200C or CL (Use Pen 3).

3240E-290. 15 in. long. For use with lettering templates 3240-290C or CL (Use Pen 4).

GEOLOGICAL SYMBOLS



(Actual size of 3240G-120 symbols)

Geological Symbol Templates. Form symbols for geological map drawing, as illustrated. Developed in co-operation with the U. S. Geological Survey, Washington, D. C.

3240G-120* (12 in. length) (Use Pen 000, 00 or 0)

3240G-175 (15 in. length) (Use Pen 000, 00 or 0)

* Use only with Tracer Pin 3238-3 or -3D in Scriber in place of regular pin.

LEROY SYMBOL TEMPLATES

ELECTRICAL SYMBOLS



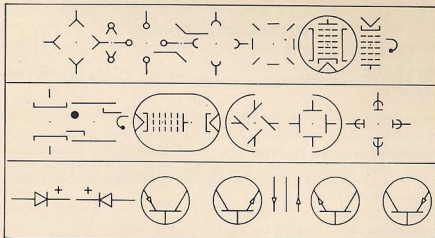
(Actual size of 3240L-10 symbols)

3240L-10. Electrical Symbol Template — 12 in. long. Forms electrical symbols for power, communication and electronic wiring diagrams. The symbols are of the form and size shown in American Standard Association Bulletin Y32.2-1954 "Graphical Symbols for Electrical Diagrams" and Military Specification MIL-STD-15A. (Use Pen 000 or 00)

3240L-15. Electrical Symbol Template — 15 in. long. Same as 3240L-10 except 1½ times size. (Use Pen 00 or 0)

3240L-20. Electrical Symbol Template — 18 in. long. Same as 3240L-10 but twice size. (Use Pen 0 or 1)

ELECTRONIC TUBE SYMBOLS



(Actual size of 3240T-10 symbols)

3240T-10. Electronic Tube Symbol Template — 15 in. long. Forms practically all of the symbols used for various types of electronic tubes and semiconductor devices. For use with Electrical Symbol template 3240L-10. Symbols are of the form and size shown in ASA Bulletin Y32.2-1954 and Military Specification MIL-STD-15A, and of the form shown in IRE Bulletin 57 IRE 21.S3. (Use Pen 000 or 00)

3240T-15. Electronic Tube Symbol Template — 22 in. long. Same as 3240T-10 but 1½ times size. For use with Electrical Symbol template 3240L-15. (Use Scriber N3237-4 or 3237-5 and Pen 00 or 0)

3240T-20. Electronic Tube Symbol Template — 25 in. long. Same as 3240T-10 but twice size. For use with Electrical Symbol template 3240L-20. (Use Scriber N3237-4 or 3237-5 and Pen 0 or 1)

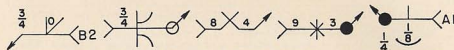
LEROY SYMBOL TEMPLATES

WELDING SYMBOLS



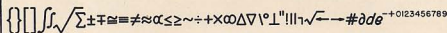
(Actual size)

Examples of combinations that can be made:



3240B*. Welding Symbol Template (with Capital Letters and Numbers, size 100C), 12 in. long. Forms welding symbols covering arc, gas and resistance welding, and fractions in size 80C as illustrated; also all capital letters and numbers that can be formed with template No. 3240-100C. This template includes all the welding symbol components adopted by the American Welding Society and approved by the American Standards Association. These components can be combined to form all required welding symbols. (Use Pen 00 or 0)

MATHEMATICAL SYMBOLS



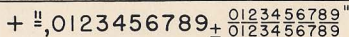
(Actual size of 3240M-120)

Mathematical Symbol Templates. Form mathematical symbols as illustrated. Size numbers (-120, -140, etc.) indicate correct size Mathematical Symbol Template to use with corresponding size LEROY Standard Lettering Template.

3240M-120 or -140 (9 1/2 in. length)

3240M-175, -200 or -240 (12 in. length)

FRACTION TEMPLATE



3240F. Fraction Template, 12 in.; will produce numbers in sizes 120C, 140C, 175C and 240C; and fractions with the numerators and denominators in sizes 80C, 100C or 120C.

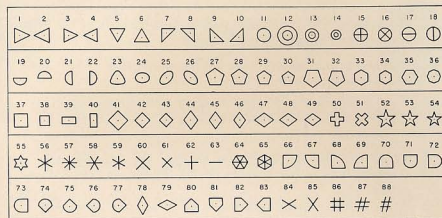
* Use only with Tracer Pin 3238-3 or -3D in Scriber in place of regular pin.

LEROY SYMBOL TEMPLATES

GRAPH SYMBOLS

The illustration shows a variety of Graph Symbols in actual sizes. Any one of these stock designs is available (to order only) in the sizes shown, or larger or smaller, within practical limits. (Order these stock designs by pattern number.)

Other Graph Symbols, of your own design, can be made to your special order. (See "Your Own Design" Templates, page 30.)



MUSIC SYMBOLS†



(Actual size)

3240H. Music Symbol Template, 15 in. long. Forms music symbols as illustrated.

Lines of the staff are in red for reference only and are not engraved for drawing. (Use Pen 000 or 00.) If spacing of staff lines is desired different from standard spacing illustrated, please ask for quotation.

"YOUR OWN DESIGN" TEMPLATES

3240X. Templates, in 9½, 12 or 15 in. lengths, to order, with frequently used phrases for drawings or title blocks, or with other wording. In standard LEROY capitals or capitals and lower case letters and numerals. Characters can be made up in any size from 80 to 500.

3240Y. Templates, with symbols made to your own design can save you a great deal of time and needless repetitive work. Designs, symbols, trade marks, signatures, title blocks and other devices have to be drawn many times. With a LEROY Template made specially for you these can be run off in a few seconds.

On the opposite page are a few such symbols, drawn from LEROY Templates made specially to order.

Send us a sketch or reproduction of any design that you would like to have on LEROY Templates and let us quote you.

Bear in mind these few points:

1. Maximum height for characters is 2 inches.
2. Lines should not be finer than the LEROY 000 Pen can draw (.010 in. width).
3. Spaces between adjacent lines should not be less than the width of a LEROY 00 Pen line (.013 in.).
4. For characters or symbols with heavily inked areas or varying line widths, LEROY Templates are designed to draw these in outline, to be filled in afterwards.

OTHER MISCELLANEOUS LETTERING TEMPLATES TO ORDER

If you have use for special LEROY Templates with styles of alphabets and numbers other than those shown in this booklet, let us know your requirements. Send us a sketch or a specimen of the type of letters and numerals you would like to have. We will gladly offer suggestions and quote prices.

A FEW "YOUR OWN DESIGN" TEMPLATES



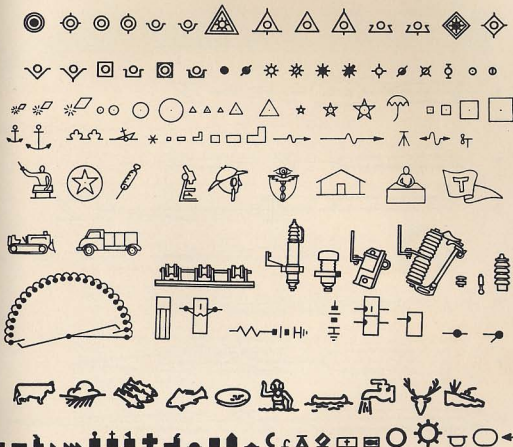
DHOFAR



CITIES SERVICE



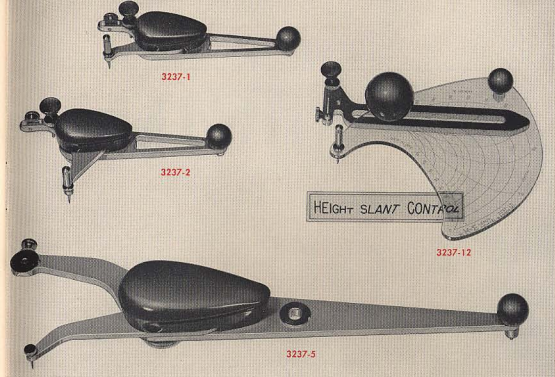
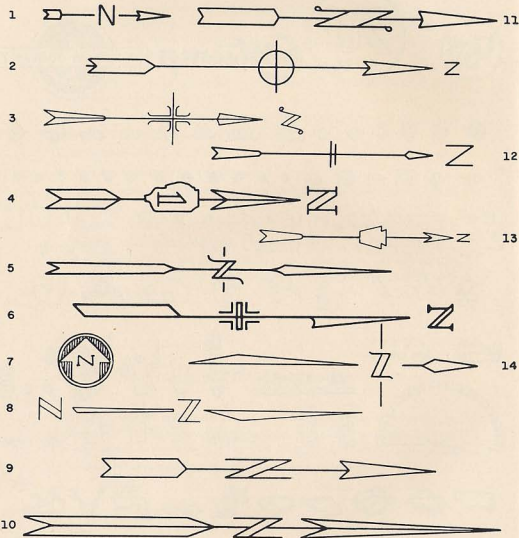
Stump



"NORTH POINTER" DESIGN TEMPLATES

The illustration shows a variety of North Pointers in actual sizes. Any one of these stock designs is available (to order only) in the sizes shown, or larger or smaller, within practical limits. (Order these stock designs by pattern number.)

Other patterns of North Pointers, of your own design, can be made to your special order. (See "Your Own Design" Templates, page 30.)



LEROY SCRIBERS

3237-1. Fixed Scriber, for use with all LEROY Pens up to size 8 and Pencils; and with all LEROY Templates up to size 650 and 60 point. Fixed Scriber furnished with Double-Ended Tracer Pin No. 3238-3D.

3237-2. Adjustable Scriber, for use with all LEROY Pens up to size 8 and Pencils; and with all LEROY Templates up to size 650 and 60 point (vertical or slanting). Adjustable Scriber furnished with Double-Ended Tracer Pin No. 3238-3D.

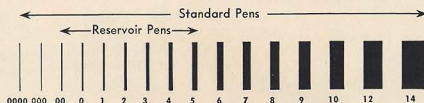
N3237-4. Fixed Scriber, for use with LEROY Templates Nos. N3240-700C, -700L and larger, and Templates 72 point and larger, for vertical lettering only. Adapters furnished for use with Pens 0000 to 8, and 9 to 14.

3237-5. Adjustable Scriber, for use with LEROY Templates Nos. N3240-700C, -700L and larger, and Templates 72 point and larger, for vertical or slanting lettering. Adapters furnished for use with Pens 0000 to 8, and 9 to 14.

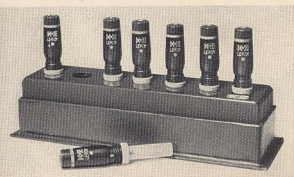
3237-12. Height and Slant Control Scriber, adjustable to form characters either vertical or slanting at any angle up to 45° forward, and any height from 60% to 150% of the size of the characters on the template used. The width of the characters is not changed. Adjustment is simple, by loosening the knob, moving the arm so that the small red circle on the arm lies directly under the intersection of the "degree slope" and "% height" lines desired. Knob is then retightened.

Takes pens 0000 to 8. Can be used with LEROY Lettering Templates up to size -500C. Height and slant control scriber furnished with Double Ended-Tracer Pin No. 3238-3D.

LEROY PENS



LEROY RESERVOIR PENS



3230S. Complete set of 7 furnished in sizes from 00 to 5. Designed to give up to 1200 feet of uninterrupted lettering. The points are specially designed to work with Leroy Lettering Scrubbers. Complete set comes with sturdy holder base and each drawing point section is furnished with an airtight refillable ink cartridge. For best results, Leroy Lettering ink cartridge No. 2950 is recommended.

3230-00 to 3230-5. Individual Leroy Pens, sizes — 00, 0, 1, 2, 3, 4, 5. (specify number and size)

LEROY STANDARD PENS

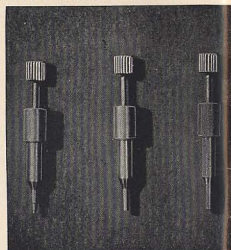
3231 LEROY Pen Set, containing 8 pens Nos. 3233-1 to -8; and 2 socket holders No. 3234-1. In convenient box.

3233-0000 to 3233-14 LEROY Lettering Pens, No. -0000, -000, -00, -0, -1, -2, -3, -4, -5, -6, -7, -8, -9, -10, -12, -14. (Specify number of pen.)

3233-0000C to 3233-14C Cleaning Pins, for LEROY Pens Nos. 3233-0000 to -14. (Specify number of pen.)

3232-0000B to 3232-8B LEROY Long Point Lettering Pens, Nos. -0000B, -000B, -00B, -0B, -1B, -2B, -3B, -4B, -5B, -6B, -7B, 8B, for lettering or use with straightedges, curves and cut-out templates. Widths of lines are the same as LEROY Lettering Pens No. 3233. (Specify number of pen.)

3232-0000BC to 3232-8BC Long Point Cleaning Pins, for use with LEROY Long Point Lettering Pens, 3232-0000B to -8B. (Specify number of pen.)



LEROY WATERPROOF LETTERING INK



2950 LEROY Waterproof Black Lettering Ink, in pen filler cartridge. This ink is manufactured for K&E by the makers of Pelikan Ink to a special formula for use with LEROY Pens. The cartridge is particularly convenient for filling the pens easily and cleanly.

LEROY "020" PENCIL

3227 LEROY "020" Pencil Set, for uniform pencil lettering without the need to stop and repoint. Consists of mechanical pencil, designed to fit any LEROY Scriber, and one lead dispenser with 24 leads. Entire set packaged in sturdy plastic case.

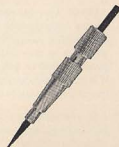
LEROY "020" LEAD DISPENSERS



3227L LEROY "020" Lead Dispenser, contains 24 .020 inch leads. Available individually, or in package of 12 Dispensers.

LEROY LEAD CLUTCH

3238-2. Lead Clutch for LEROY pencil lettering work with any LEROY Scriber. Holds regular draftsman's leads from .070 in. to .090 in. diameter. This efficient clutch grips the lead firmly so that it will not slip back with pressure on drawing surface. Leads can be pointed in the No. N3515 True-Point Variable Taper Pencil Lead Pointer without removal from the clutch.

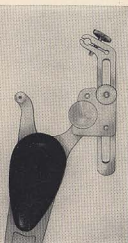


3227

LEROY ACCESSORIES

- 3238-3R. Tracer Pin** to fit LEROY Scribes, for use with regular groove LEROY Templates.
- 3238-3. Tracer Pin** to fit LEROY Scribes, for use with fine groove LEROY Templates.
- 3238-3D. Double-Ended Tracer Pin** to fit LEROY Scribes, for use with regular and fine groove LEROY Templates.
- 3238-4. Leads**, 2 in. long, 6 in tube, to fit Lead Clutch No. 3238-2.
- N3238-5. Ball Tip Thin Line Stylus** to fit all LEROY Scribes, for lettering on duplicating stencils.
- N3238-6. Ball Tip Heavy Line Stylus** to fit all LEROY Scribes, for lettering on duplicating stencils.
- 3238-10. Scriber Stand**, holds scriber when not in actual use and keeps point of LEROY Pen clear of drawing table.

LEROY LETTER SIZE ADAPTER



3238-12. Letter Size Adapter, for extending or condensing LEROY Lettering. With the adapter, used with Scribes Nos. 3237-1 or 3237-2, the height of letters or numerals drawn with any LEROY template can be increased or decreased by amounts up to one third of their normal height. The width of letters and numerals is not changed.

HEIGHT HEIGHT HEIGHT

All three examples above were lettered from the same template (size 175C). In the center is standard lettering (without the adapter). To right and left are examples of maximum variations in height that the adapter gives.

LEROY STRAIGHTEDGES

- 3239S. LEROY Line-spacing Straightedge.** Luxylite, 15 in. long, 1½ in. wide. Shows immediately where to place LEROY template to give first line of lettering exactly where it is required. Used with any LEROY template up to size 500, it readily determines spacing between lines best proportioned to height of lettering; with device to hold straight-edge stationary without puncturing the drawing surface, while leaving both hands free to operate the template and scriber.
- 3239P. Straightedge**, plain, Luxylite, 15 in. long, 1½ in. wide, with device to hold straightedge stationary without puncturing the drawing surface, while leaving both hands free to operate the template and scriber.

LEROY SOCKET HOLDER

- 3234-1. Socket Holder** for LEROY Pens
Nos. 3233-0000 to -8.
- 3234-2. Socket Holder** for LEROY Pens
Nos. 3233-9 to -14.
- 3235. Penholder**

LEROY Lettering Pen with socket holder and penholder for free-hand lettering.



LEAD POINTER

- N3515 Tru-Point Variable Taper Pencil Lead Pointer.** This Pointer, for sharpening leads in Draftsmen's Mechanical Pencils to points with variable tapers, also sharpens LEROY Leads to perfectly centered points of correct length and taper, without the need of removing them from LEROY Lead Clutch No. 3238-2. A special bushing is furnished with the Pointer for shaping LEROY Leads. Do not use with LEROY "020" Pencil.

- 3515R Tru-Point Abrasive Liner Refills**,
3 in package.



LEROY CLEANING KIT



- 3233-25 LEROY Cleaning Kit.** The most efficient and convenient way to clean LEROY Pens. Consists of 2 oz. bottle of LEROY Cleaning Fluid 3233-22, with plastic sieve for soaking pens. Water bottle with sieve for washing pens, and rubber bulb for drying insides of pens after washing. In handy container for desk drawer.
- 3233-22 Cleaning Fluid**, for LEROY Pens,
2 oz. bottle.
- 3233-22F Cleaning Fluid**, for LEROY Pens,
1 qt. bottle.
- 3233-23 Plastic Sieve**, fits 2 oz. bottle
No. 3233-22.

LEROY is a trade mark of KEUFFEL & ESSER CO., the makers of LEROY Lettering and Symbol Drawing Equipment, and is registered in the U. S. Patent Office.

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