

KEY

LOCK

&

LANTERN

Number 5 Spring

\$1 per year

Paul V. Pietrak Box 76
North Boston, N.Y. 14110

The K.L.&L. is entering its second year of publication. Already we have gone from a two to a three sheet newsletter. Our readers have grown in number until we now have 40 subscribers. New York leading with 9, Ohio 5, Penna. 4, Calif. Ind. Kansas and N.J. 3 each, Ill. and Va. 2 each and one subscriber in the following states, Colorado, Mich. Oklahoma, Tenn., Texas and Washington.

Did you know that there aren't any AMBER lantern globes in railroading? Len Beard informs us that while visiting a tower on the C. & N.W. Ry. he was told that all lenses in switch lamps, globes etc. are yellow not amber. Amber is more toward orange in color. Yellow is used on any road using caution aspects on their signals. So when referring to caution aspects of signals, they should be called by their proper color YELLOW not amber.

How about a discussion on how one counts lanterns as to some railroads? For example, The NEW YORK CENTRAL you may have N.Y.C.L. or N.Y.C.S. or N.Y.C.RR or just NEW YORK CENTRAL marked on a lantern. Would you count this as one railroad or four roads? I myself would call them as being different lanterns. We run into this on a lot of railroads, M.K.& T. and MKT, two or one? These lanterns come from the same railroad but different corporate identities. Art Pickles came up with these questions and we should hear from you fellows (and gals).

I know myself, being up near Buffalo and N.Y.C. territory I'll bet I could fill a good size room with Central lanterns and not have one the same. By the time you collect 3 1/4 globe size 4 1/4, 5 3/8 5 7/8 plus the different manufactures etc. etc. you got yourself a collection just with the NEW YORK CENTRAL.

Hear is an old one for you, O.C. & N.R. OLD COLONY & NEWPORT RAILROAD Pat. date 1854 Art Pickles owns this one and he says it has an 8 1/2" globe with one inch letters cut into the globe. It was manufactured by N.E. Glass Co.

Hugh T. Guillaume, 1629 W. 13 Wichita, Kansas 67203 would like to know what manufacture made the following two lanterns, L.S. & M.S., bell bottom dated 13 January 1874 and a C.M. & St.P.Ry. bell bottom, dated 28 May 1895.

In trying to make the more rusted lanterns more presentable, says Robert H. Read, we use a graphite based globe polish, and rub them down well. It is a quick, short-cut method, but it does look better than rust and leaves a metallic finish.

COLLECTOR'S CORNER

Allen Nohsey has "The Universal Metal Spinning and Stamping Co. New York, New York" bell bottom, solid brass lantern.---Len Beard has a switch key from the North West Elevated Railroad N.W.E.R.R. and a E.J. & S. East Jordan & Southern key.---Art Pickles has a D.S. & S.R.R. Delaware Susquehanna & Schuylkill R.R. 1889--- Bob & Lou Jones have a N. & W.R.R. with the road cut in glass but the lantern has no protective wires.----- Don L. Tyler tells us he has a Pullman lantern that is silverplated with wire frame and bell bottom which has Pullman stamped on the base and P. Company embossed on the globe. Another rare lantern comes from Robert H. Read it is a G.V.G. & N.R.R. Gila Valley Globe & Northern.

Switch Key Manufactures By Arthur M. Pickles

- | | |
|----------------------------------|-----------------------------------|
| 1 R.M.Co. | 13 Handlan-Buck Mfg. Co. St Louis |
| 2 A. and W. Co. Chicago | 14 S.B. and Co. |
| 3 Adlake | 15 Ritchie and Sons Newark N.J. |
| 4 J.H.W. Climax Co. Newark N.J. | 16 S.C. Thoms-- Newark N.J. |
| 5 Fraim | 17 Romer and Co. Newark N.J. |
| 6 W. Bonannan | 18 T. Slaughter Newark N.J. |
| 7 Sherburne and Co. Boston Mass. | 19 J.T. Howard and Co. Hartford |
| 8 F.S. Hardware Co. | 20 E. Brooks and Co. New York |
| 9 Salymaker | 21 M.M. Buck and Co. St Louis |
| 10 W.A. Zlenicker, St Louis | 22 \leftarrow ARO \rightarrow |
| 11 Mitchell Canada | 23 Handlan St Louis |
| 12 Dayton Mfg. Co. Dayton, Ohio | 24 Eagle Lock Co. Terryville Conn |

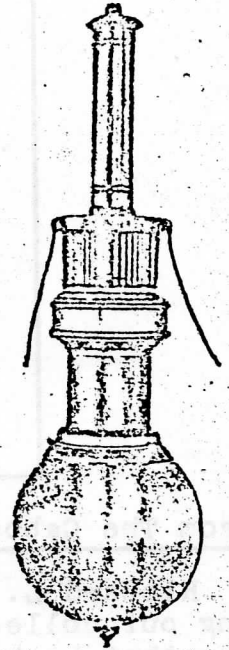
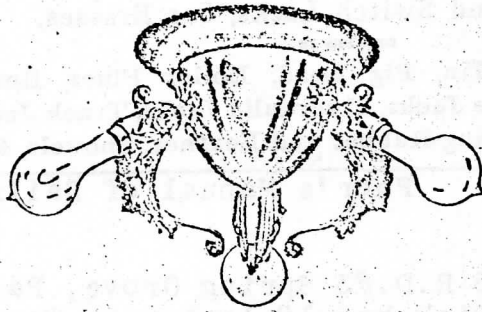
In trying to find out the names of some of the railroads you guys sent in here is what I come up with.

C.G. & W.----- Camden Clouster & Woodbury
M.W.S.E.RR-- Metropolitan West Side Elevated RR
B.R.T.----- Brooklyn Rapid Transit
G.C.T.----- Grand Central Terminal ?
N.M.P. & T. Co. New Midland Power & Traction Co.
O.D.Co.----- ?
H.Y.Rv.----- ?
C.I. & E.Ry-- Chicago Indianapolis & Louisville
C.I. & S.RR-- Chicago Indiana & Southern

In looking over the Adlake World (news letter) I see that they are installing Adlake aluminum windows in those high-speed trains that will be running between Montreal and Toronto. These are Turbine-powered high speed aluminum trains scheduled for service on the Canadian National.

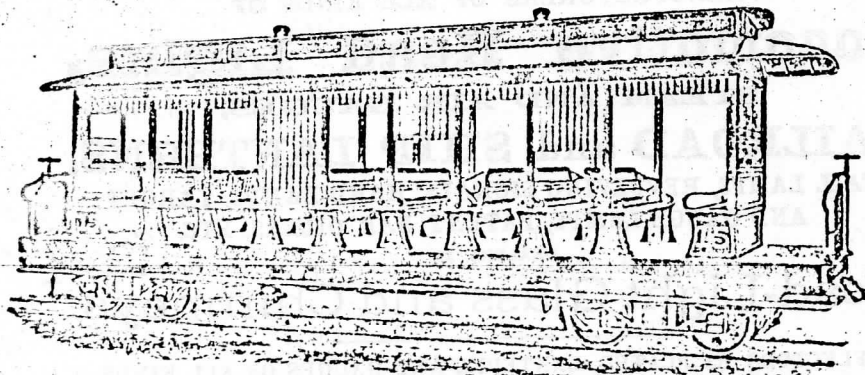
S. T. BAKER & CO.,
235 Pearl Street, New York,
MANUFACTURERS OF
Signal, Machinery, Tallow and Lard Oils,
SPERM, WHALE, WEST VIRGINIA LUBRICATING OILS,

With the coming of electricity into the field of transportation one of the places it was used was on street cars where it replaced horses. It, also, was used for lighting in place of oil lamps so a line of electric fixtures was developed and sold for use in the new cars. Electric headlights for these cars were also put on the market, as well as carbon pencil arc lamps for outdoor or indoor illumination.



So as to broaden its line and get into another field of transportation the plant and good-will of The Stewart-Mattson Company, in Philadelphia, Pennsylvania, was purchased in 1898. This company was making hardware for ships and gave to The Adams & Westlake Company a new outlet for its products, particularly, on the east coast where the bulk of shipbuilding was being carried on.

Prior to 1899 The Adams & Westlake Company had manufactured a line of window shades for use on railway and electric cars but in that year joined with Forsyth Brothers Co. in forming The Curtain Supply Company and turned over its window shade and fixture business to the new company.



JOSEPH KINSEY, President

E. V. CHERRY, Vice Pres't

OLIVER KINSEY, Secretary.

POST & COMPANY,

MANUFACTURERS OF AND DEALERS IN

RAILROAD SUPPLIES,

METALS AND MACHINERY,

161, 163 & 165 WEST PEARL STREET,

Corner Elm,

CINCINNATI, OHIO.

MANUFACTURERS OF

Locomotive Head Lights, Steam Gauges, Conductors' PUNCHES, Metal Spinings, Car Fixtures, Lamps and Lanterns, Car and Switch Locks, Car Brasses.

DEALERS IN

Ingot Copper, Pig Tin, Pig Lead, Boiler Flues, Burden's Rivets, Locomotive Jacks, Hydraulic Jacks, Track Jacks, Screw Jacks, Belting-Rubber and Leather, Shovels, &c.

Poor's Manual of Railroads

Noos From The Caboose

Richard L. Shaffer, Box 205 R.D.#3 Spring Grove, Pa 17362 is just starting out collecting lanterns, Dick has 18 lanterns. Wayne L. Reedy informs us that he has 384 keys in his collection. Bob and Lou Jones have over 400 lanterns, 250 keys, 80 locks, 90 switch and marker lights and many rule books. Hugh T. Guillaume 1629 W. 13 Wichita, Kansas 67203 has 34 lanterns from 33 roads, 13 globes from 12 roads. Joseph H. Burkel 133 Lehigh Ave. Blackwood, N.J. 08012 has about 40 lanterns representing 16 RR. Joe Rice, 5503 Koeffler Dr. Pittsburg, Pa. 15236 has 92 hand type lantern representing 57 railroads. 2 inspectors lanterns, 7 prs. rear end markers from different roads, 2 types of caboose interior lamps. Joe also has a switch key from the Everett RR which he has an interest in. Art Pickles has lanterns from 203 different railroads.

C. T. HAM,
President

F. D. W. CLARKE,
Treasurer.

E. F. CLARKE,
Secretary.

THE

BUFFALO STEAM GAUGE & LANTERN CO.

ROCHESTER, N. Y.

MANUFACTURERS OF ALL KINDS OF

Locomotive Head Lights,

STEAM AND AIR GAUGES,

RAILROAD and SHIP LANTERNS,

TAIL LAMPS, REVOLVING SIGNALS, HAND LAMPS, TARGET
AND GAUGE LAMPS, PATENT BAR OILERS, ETC.

DEALERS IN

Head-Light Glass and Chimneys.

REFLECTORS RE-PLATED, LANTERNS AND GAUGES OF ALL KINDS,
AND LOCOMOTIVE BALANCES REPAIRED AT SHORT NOTICE.

Poor's Manual of Railroads

ADLAKE Model 48 Switch Lock

The ADLAKE model 48 switch lock as shown in this bulletin is the result of nearly a century of serving the railroads of the United States. Out of this experience and the problems of these years the answer has been found in the details of design and construction as now built into this lock. In other words, through these years the serious problems that have arisen in actual service have been faced and overcome until today this lock is now acknowledged to be the outstanding switch lock in the railroad field. This accounts for the fact that so many roads have adopted it as their standard.

This No. 48 switch lock is made of heavy sheet steel and the strong shackle is of malleable iron. These parts are given a heavy coating of cadmium against corrosion. The shackle is riveted and hinged to the case with a heavy pin so as to avoid any chance of coming loose and allowing the switch to be operated by unauthorized persons.

The tumblers and other working parts inside the case are made of manganese bronze and are of a strong, sturdy design so as to assure the lock always being in a workable condition and to give it long life under hard operating demands. The design of these working parts are such that they double lock the shackle at both front and back, thus making it proof against being "picked" and also prevents the lock being jarred open by sharp blows. As a result, it is impossible to open this lock without the proper key.

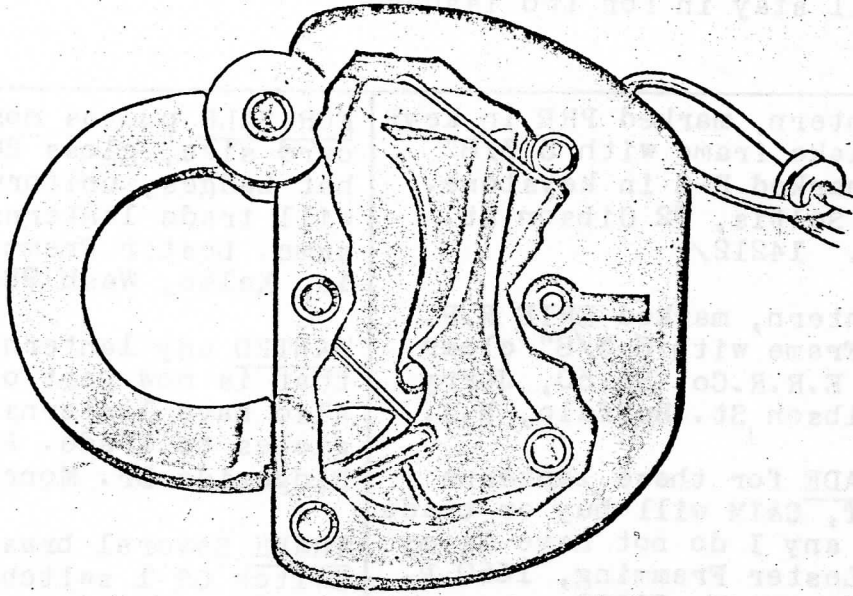
The springs are of selected steel, so as to avoid their taking a "set", and to assure a positive operation of the lock. They, also, are treated to resist corrosion.

A ten (10) inch length of heavy chain is furnished as standard with the model 48 lock but longer lengths can be supplied when desired.

These locks can be fitted to any standard type switch key. While it is not necessary to purchase keys with the locks such keys can be furnished. They are made by expert key-makers of long experience.

To assure yourself of absolutely dependable switch locks be sure to specify and order the ADLAKE model 48.

There may be locations or conditions under which it is desirable to have the switch lock made of brass. To meet these conditions



the lock as described above can be furnished with the case and shackle made of brass but with the same protective design and construction as with the steel lock.

For overall dimensions of the model 48 lock see sketch on page 4 of this bulletin.

We are always looking for new items to print in the K.L.& L. and we are depending on the subscriber for these items.

Back issues cost 25¢ all out of number 4.

Ads will stay in for two issues.

FOR SALE Lantern, marked PRR in key= stone, on Adlake frame with 5 3/8" clear globe marked P-S in keystone. \$5.00, Jerry Soltis, 92 Gibson St. Buffalo, N.Y. 14212/

FOR SALE Lantern, marked ERIE R.R. on Armspear Frame with 5 3/8" clear globe marked E.R.R.Co. \$5.50, Jerry Soltis, 92 Gibson St. Buffalo, N.Y.

Wanted or TRADE for these lanterns GM&O, NS, CRT, C&IM will buy or trade lanterns for any I do not have in my collection. Lester Fremming, 1650 N. Pacific, Kelso, Wash. 98626

WILL TRADE U.P. Brake clubs marked U.P. Will trade for ones from other Roads, marked. Trade list available. Also 5 3/8 lenses to trade. Bob & Lou Jones, 131 Kendall Way, Covina, Calif. 91722

BUY SELL & TRADE keys locks and lantern and extra globes. Allen Nohsey, 1003 E. Church St. Union City, Tenn. 38261

WANTED Globe to fit a 1864 A&W lantern It is nickel plated and marked Pullman The globe is approx 4 3/4" high has a base dia. of 2 5/8" and top 2 1/4". Bill Lindblom, 2109 Enoch Ave. Zion Ill. 60099

TRADE 2 founts for Dressel Marker Lamp Thy are complete and in working shape Approx size is 3 3/4" by 4 1/2". Want lantern or globes. Bill Lindblom 2109 Enoch Ave. Zion, Ill. 60099

WANTED TO BUY Switch Keys from all roads, can't trade. Len Beard, Box 112 Wonder Lake Ill. 60097

WANTED OR TRADE Will trade for or buy lanterns not in my collection. List of collection provided on request. Sanders A. Frye, 145 W. Home St Westerville, Ohio 43081

WANTED Switch Keys, to trade or buy M.E. McKenzie 170 E.Pipkin, Beaumont Texas 77705

FOR SALE photos most all steam, post card size, gloss 20 for \$1. WANTED hat badges, uniform buttons, any road will trade lanterns or photos for same. Lester Fremming, 1650 N. Pacific, Kelso, Wash 98626

WANTED any lantern from a railroad that is now part of the AT&SF Ry. Also have lanterns, and 5 3/8 clear globes to trade. Art Pickles, 710 Ridgeside Dr. Monrovia, Calif. 91016

TRADE Several brass Union Pacific Switch CS 1 switch locks(Just like the No. 40 on page 19 of the K.L.& L. for other brass switch locks. R. H. Johnson, Box 160, Wakefield, Kansas 67487

TRADE New, 1966 Edition, CAR and LO COMOYIVE CYCLOPEDIA by Simmons-Boardman (formerly separate editions, the new issue combines the cars and loco motives into one edition) for 5 different lanterns; 10 different switch keys or locks. R.H. Johnson, Box 160, Wakefield, Kansas 67487

WANTED Locks-Lanterns-Keys to trade For keys. Espically want keys from roads now in the NYC. Wayne Reedy 1228 Congress St. Middletown, Ind. 47356

FOR SALE RR uniform like new pants 32 long, 30 waist and can be let out 2 1/2 inches. Coat 38 long, Vest 38 No cap. Penna. Reading Seashore Lines on buttons. \$50.00 or trade. Joseph Rice 5503 Koeffler Dr. Pittsburg, Pa 15236

WANTED Marked railroad lanterns not in my collection, also globes. Will buy or trade, or sell extras. Hugh T. Guillaume, 1629 W. 13, Wichita, Kansas 67203

WANTED Just getting started. Need lanterns for my collection. Have some trades. Joe Burkel, 133 Lehigh Ave. Blackwood, N.J. 08012

TRADE Cap pieces & Buttons Bob & Lou Jones, 131 Kendall Way, Covina Calif. 91722