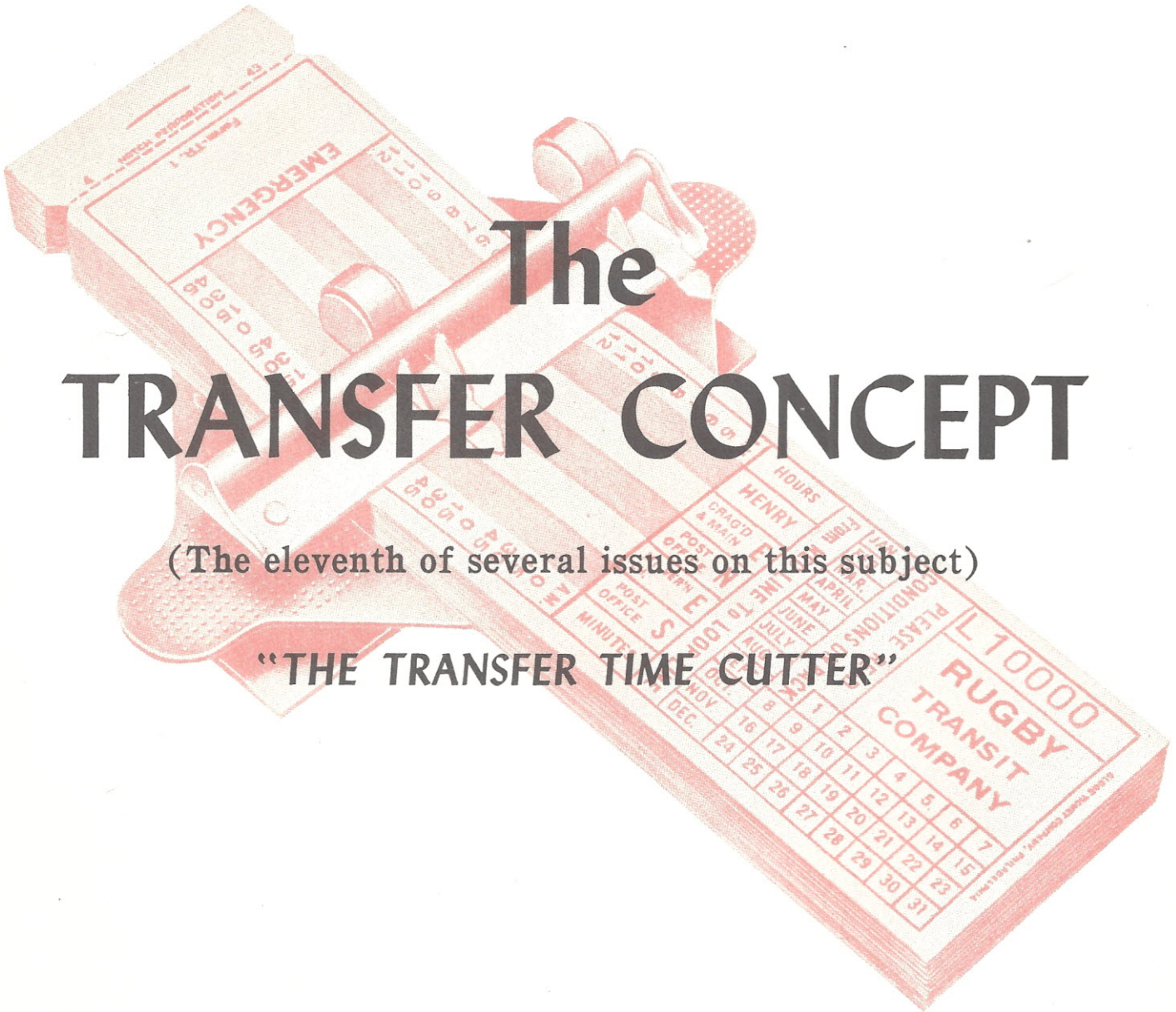
The Globe trotter

AUGUST 1961

ISSUED BY THE GLOBE TICKET COMPANY IN THE INTEREST OF THE ELECTRIC RAILWAYS AND BUS TRANSPORTATION INDUSTRIES



The TRANSFER CONCEPT

(The eleventh of several issues on this subject)

"THE TRANSFER TIME CUTTER"

GLOBE TICKET COMPANY

112 N. 12th STREET, PHILADELPHIA 7, PA.

A Nation-Wide Service

The Globe trotter

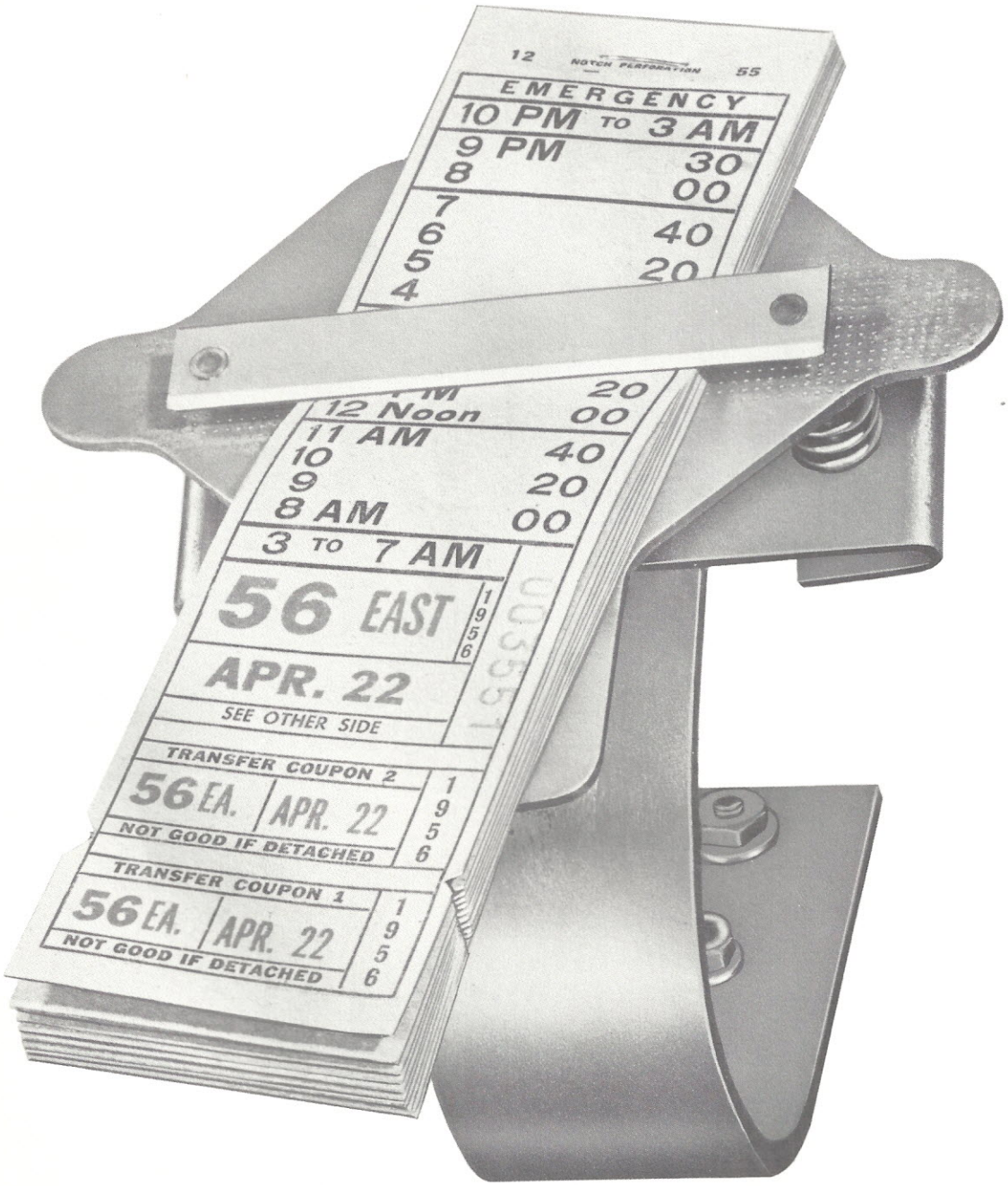
THE TRANSFER TIME CUTTER

The March 1961 issue of the GLOBE TROTTER (the sixth issue of this series) deals with the tear-off type of transfer, meaning the type of transfer form on which the time limit is indicated by the tear-off of certain portions of the transfer.

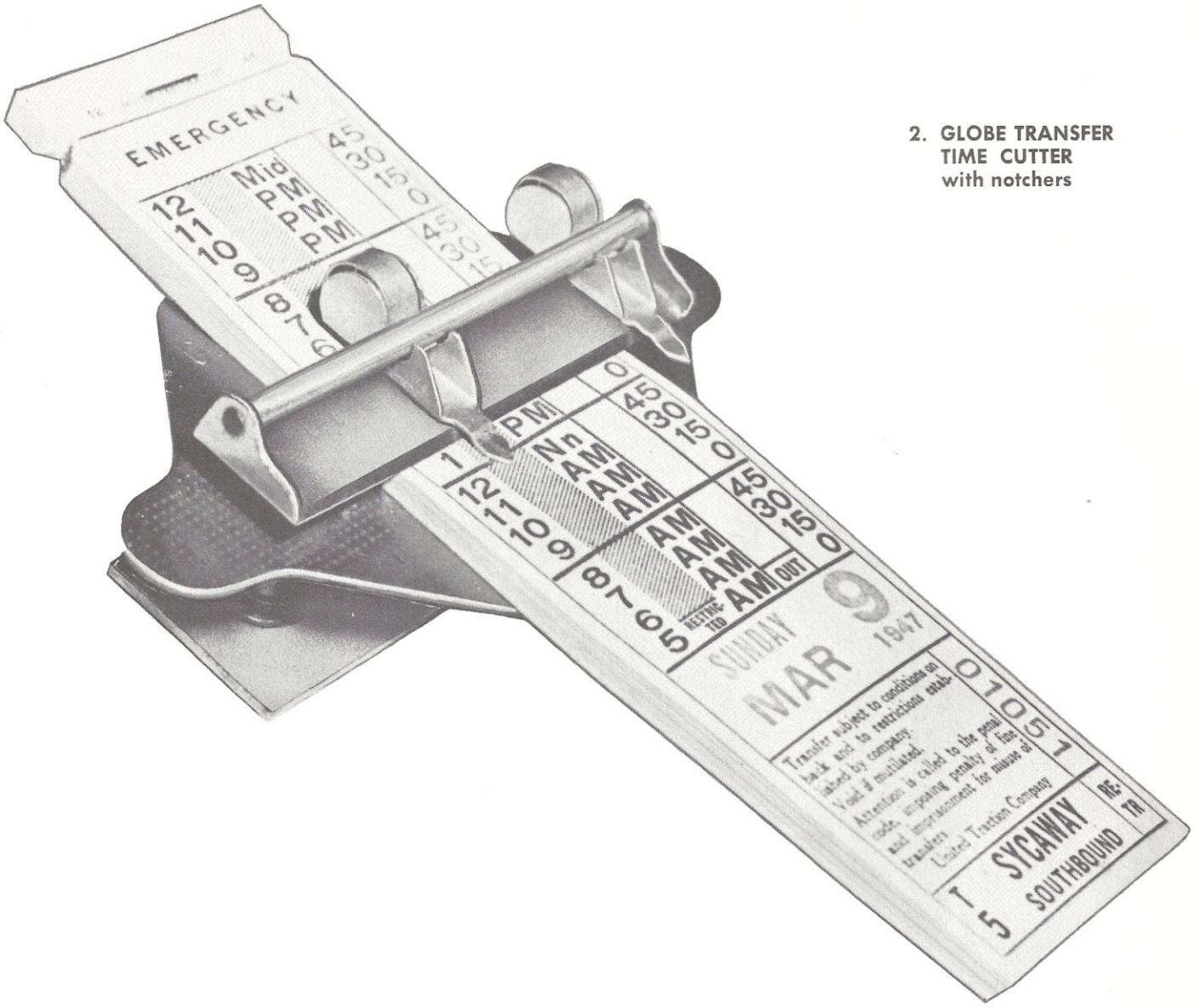
Some mechanical device is needed so that the tearing off of certain parts of the transfer can be done quickly and with neatness. It works easily and quickly when the paper is torn along the edge of a bar, although shear action need not be ruled out, with a suitable device used.

Then there is the question as to whether the tear-off device, with the pad of transfers held in it, should be unattached or whether it should be firmly attached to the vehicle from which the transfer is to be issued. A number of different devices have been in use over the years, to provide simple clamping action that holds the pad and at the same time provides the necessary flat edge, along which the tearing is to take place. They run from simple paper clamps available in stationery stores to small spring loaded holders or tearing bars pressed against the transfer by screw clamp action.

For most purposes we have found it practical and most efficient to have the transfer holder-cutter firmly attached to the vehicle, in a position that makes for most efficient use of it by the driver-operator and designed in such a way that transfer pads can be inserted, moved and withdrawn with facility, while however holding the transfer pad firmly in position when ready for tearing off.



1. GLOBE TRANSFER TIME CUTTER
without notchers



2. **GLOBE TRANSFER TIME CUTTER** with notchers

We have some years ago designed a transfer cutter, put together in the best way we know how, to provide the facilities and the reliability for good and practical handling of the time signal part of the transfer, while yet remaining simple.

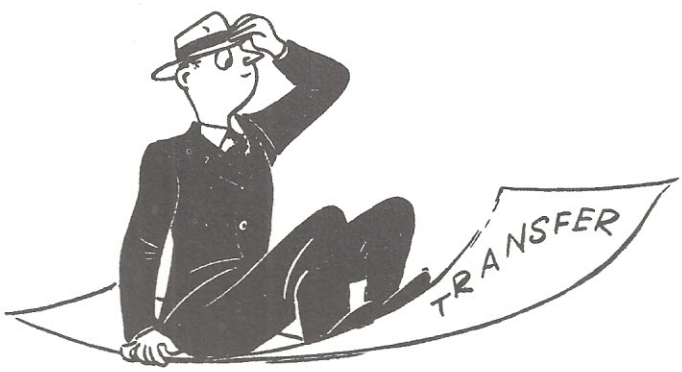
It has been improved from time to time, although it has consciously been carried along to remain the simple, effective and reliable tool that it was intended to be. Although it can be used loose, it is designed for attachment to the vehicle. We feel that is the best way to have it, for most reliable and satisfactory use.

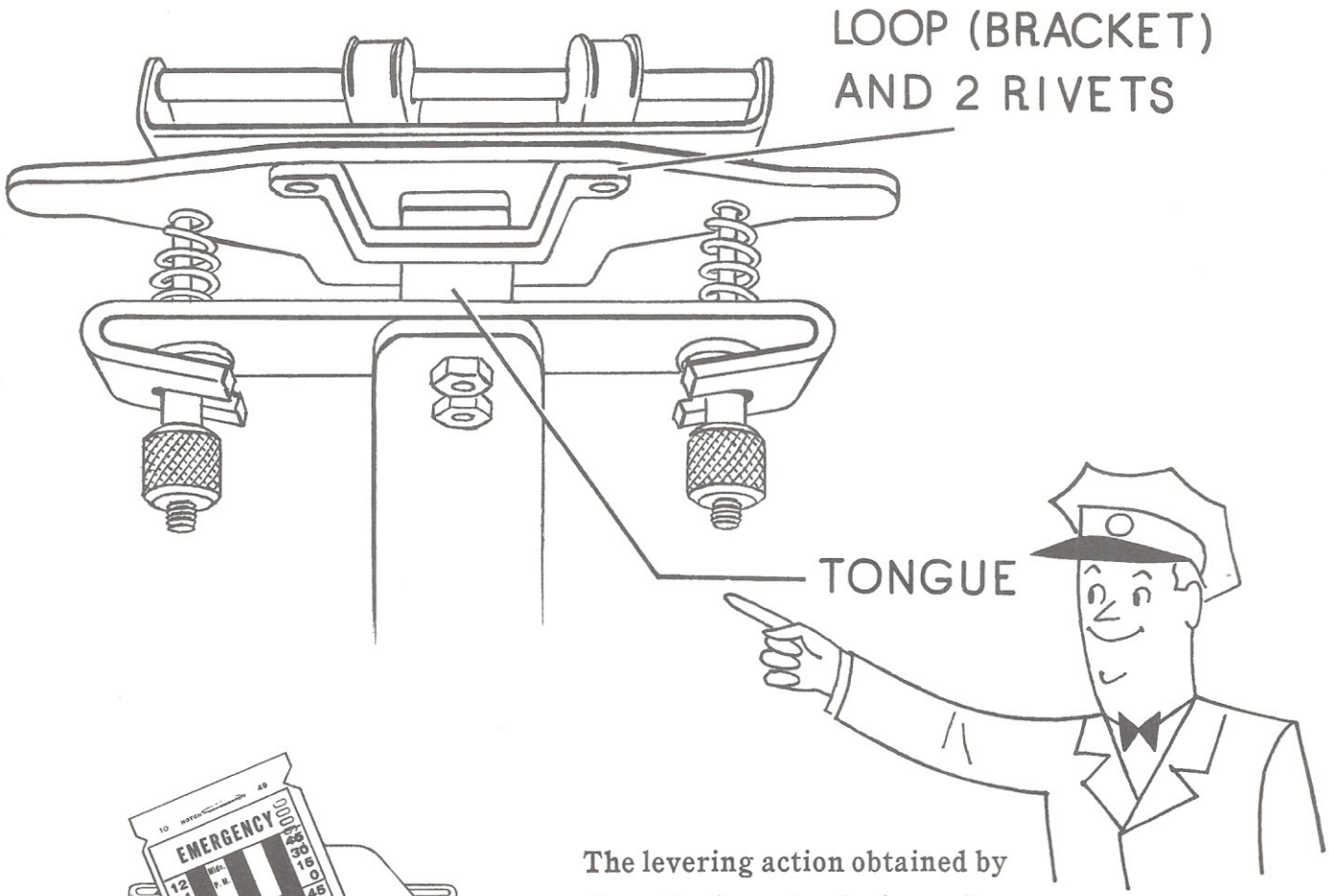
The illustrations on pages 2 and 3 show the two types available, the plain bar type, for use when no notching is required and the type that includes two notching cutters which can be positioned anywhere along the cutting bar, for use where one or two notches are intended to be imparted into the transfer at the time of its issuance to the passenger. Needless to say that the plain bar cutter is by far in the majority in its use.

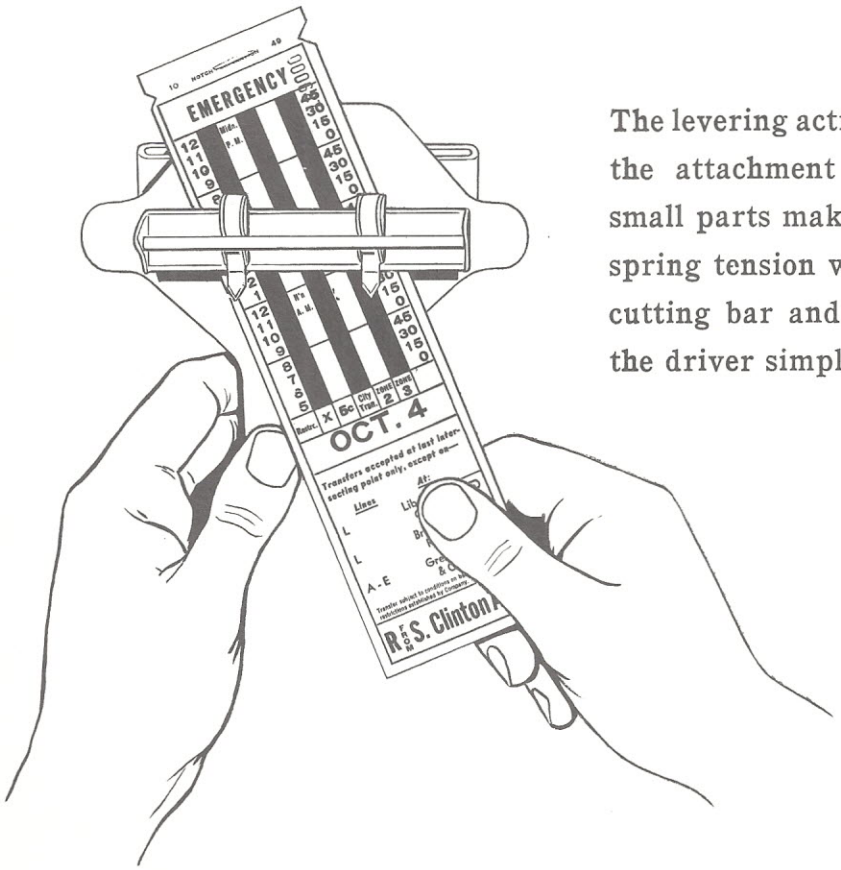
Both models are available with or without spring tension control. The latter is useful where pads of various numbers of transfers are in use, such as pads of 100 and pads of 50, making it desirable at times to vary the tension.

The tension must be fairly strong, so that the pad is held firmly, without shifting. In order to make it possible to release tension easily, for the purpose of inserting, withdrawing or shifting the pad, a levering device was developed several years ago, illustrated on page 5. By the attachment of a simple loop bracket and a tongue, the pressure can be released by depressing the forward end of the cutter plate. All transfer cutters now furnished are delivered with these devices. For cutters in use up to now without them, the bracket, tongue and two rivets needed for each cutter can be bought from us for a few cents for each set.

The drawing on the next page shows the small parts used to obtain simple levering action on GLOBE TRANSFER TIME CUTTERS.







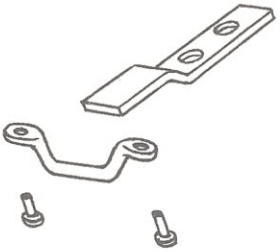
The levering action obtained by the attachment of these few small parts makes it easier for drivers to release the spring tension when putting a transfer pad between cutting bar and top plate. With the parts attached the driver simply presses on the end of the top plate with one finger which opens up the space between cutting bar and top plate for insertion or withdrawal of the transfer pad.

The attachment works equally well on all models of Globe Transfer Cutters, those with or without tension adjusting screws and those with or without notchers.

For those who want to add the lever action attachment to their GLOBE TRANSFER TIME CUTTERS now in use the attachment parts are available from us at—

$.48 per set (forty-eight cents).

They can easily be mounted by maintenance mechanics. Directions for mounting are on the last page of this issue.



All GLOBE TRANSFER TIME CUTTERS are now and in future shipped with the loop already riveted on and a tongue furnished with each cutter.

All in all, a good, strong, practical and simple transfer time cutter is indispensable for the proper and effective operation of a transfer system that employs a tear-off time limit signal.

(This is the eleventh of several issues of our GLOBE TROTTER on THE TRANSFER CONCEPT. The twelfth issue will follow in about a month. The issues will be useful for reference if kept in a binder.)

DIRECTIONS FOR MOUNTING LEVER ACTION ATTACHMENT PARTS ON GLOBE TRANSFER CUTTERS

A. Drill 2 holes to accommodate the rivets furnished for attaching the loop under the top plate, in the location shown on Illustration 1. Countersink holes on top of plate.

B. Put loop in position on underside of top plate. Put rivets through from underside and rivet them into and over the countersink in the top plate. Grind or file them flush with top plate.

C. The tongue is pre-drilled to match the mounting holes in the bottom plate of the transfer cutter. It is mounted directly on top of the bottom plate and held by the 2 machine screws by which the cutter is attached to the vehicle. Mount it so that the bent part of the tongue reaches up to and under the loop on the underside of the top plate (see Illustration 1).

D. On cutters with tension adjustment screws, adjust these screws after mounting, so that upon depression of the end of the top plate, the proper opening is provided for transfer pads of 100, 50, or 25, whichever are used.