In the case of a long or short line, the Operating Lever Latch is moved to release the Lever as follows. Since the rear end of the line is always brought to the same point by the Line Hook, all variations in the length of line will be at the front end. When a line is placed on the Galley, this end must pass the Stop Slide. If the line be too long, a portion of it will overlap this Slide and, when the Column Pusher moves to the right, this type will be caught between the Stop Slide and the Column Pusher, and the Stop Slide will be forced back, moving the Operating Lever Latch, through the Stop Slide Lever and releasing the Operating Lever. If the line be too short, the Line Support will not be pushed back far enough to clear the Slide and will be caught between the Slide and Pusher when the Pusher moves to the right; the Operating Lever will, therefore, be released, the same as for a long line. If the line be the correct length, the type will pass the Slide without moving it and the Line Support will be far enough forward so that it will not strike the Slide, for the two prongs on the rear end, against which the type rests, pass into the grooves in the Slide as the Pusher moves to the right.

The measure is altered at the Caster by unscrewing the Stop Slide Lever Bolt; this unclamps the Stop Slide Adjusting Stand Guide Bar, and permits the Slide which it carries to be moved, backward or forward, to the measure required. If the change be great, it may be necessary to also move the Stop Slide Adjusting Stand, by unscrewing its Clamp Bolt. That the Stop Lever may be able, in any position of the Stop Slide, to engage the Operating Lever Latch, the Latch Bar may be moved back or forward. The left end of the Galley Bar which supports the Type parallel to the length of the Galley, is carried by the Stop Slide Adjusting Stand Guide Bar and the right end is supported by the Galley Pan Support Block which is adjusted to make the Bar parallel with the rear edge of the Galley.