



TERMINATOR PLUS

Easily removable cap, removing it allows you to easily add or remove shims by sliding them on or off the top.

"Adjustable" shims- adding shims shortens the travel and speeds up the button, while removing them lengthens the travel and slows up the button.

1: COM (Common) to 12 volt source

2: NO (Normally open) to 12 volt terminal on Trans Brake Solenoid

3: NC (Normally Closed) not used

Mounting: Mounting holes are built into the main body with mounting screws provided. Because of the long travel switch, steering wheel is not recommended.



Guide Screw

When removing the cap and or the shims, DO NOT allow the shaft to turn.
When removing or tightening the screw on the cap, hold the cap, and do not KILL when tightening. There is a risk of damaging the channel on the shaft if it is forced upon the guide screw.

Terminator Plus tips

The info below can vary due to the mounting of the button, and the depressed pressure one applies. Below results were with vertical button mounting, as horizontal releases can be a bit quicker.

To start with, (WITH ALL SPACERS IN), the "Terminator +" button was designed to be .015 (1-1/2 hundredths) slower than a traditional (no travel) transbrake button.

Another test (WITH NO SPACERS IN), the terminator + button was shown to be .060 to .065 slower than a traditional (no travel) transbrake button.

The button comes with 16 quarter inch shims.

The top 8 quarter inch shims were tested to be worth .005 each. (ex: Each time you remove a quarter inch shim, you can expect your reaction time to slow down .005, this of course if you did everything else exactly the same.)

So, to repeat, the button comes with 16 quarter inch shims

The 8 quarter inch shims at the bottom of the button, were only shown to be worth .002 to .003 each. The reason these quarter inch shims have less delay value, is because of its location relative to spring tension. In other words, when using the total travel of the button, the bottom half increases the spring pressure which allows the bottom half of the button to spring back up quickly.

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