

Kidde Technologies Inc.
4200 Airport Road
Wilson, NC 27896
Phone:
Email:
www.kiddetechnologies.com

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Subject: Product improvement/cost savings - New Kidde manual discharge switch tamper seal solution

In our continuing effort to improve our products, we are changing the current tamper seal configuration (**Figure 1**) to a new tamper seal solution (**Figure 2**) for our manual discharge switch. This new solution prevents the possibility of the tamper seal breaking in the wrong location if improperly removed. Furthermore, the new tamper seal, reduces the cost of tamper seal replacement. All new purchased buses installed with our system will have this new tamper seal configuration.



Figure 1



Figure 2

Below is an explanation of the part numbers and configurations.

The conversion kit, part #477545 (**Figure 3**), converts a Kidde manual discharge switch that is configured to use the old tamper seal solution (Figure 1) to the new tamper seal configuration (Figure 2). Going forward when you order Kidde's old tamper seal, part #421317-2, you will receive the conversion kit instead. The cost of the conversion kit will be the same as ordering the replacement tamper seal. We recommend that you install this kit during one of your maintenance actions.



Figure 3

The complete manual discharge kit part number is changing to 477544 (**see Figure 4**). This part number replaces 421317 going forward.



Figure 4

After the installation of either of the 477545 or 477544 kits, a beaded tamper tie, 404796, (**Figure 5**) is all that is required when re-tamper sealing Kidde's manual discharge button.



Figure 5

For any questions, please call or email your local contact.

Thank you for choosing Kidde Technologies to protect your passengers and property.