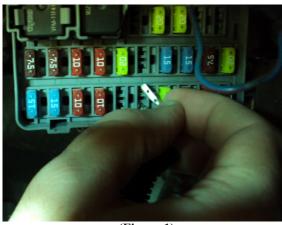


The De-Fuser is a product made to prevent the need to remove and re-install fuses in vehicles that require a fuse to be removed for towing. After this product is installed you'll only need to press a switch.

Installing the De-Fuser

You will need a fuse puller and a drill with a 3/4 inch bit for this install.



(Figure 1)

- 1. Find out which fuse you need to pull for towing from your vehicle owners manual or call a dealership.
- 2. Remove the fuse panel cover and the appropriate fuse. **Do not** insert this fuse into the De-Fuser yet, to prevent the risk of blowing the fuse.
- 3. Push one of the male spades from the bottom of the De-Fuser into one side of the fuse socket you just removed the fuse from. Then push the other male spade into the other side making sure the two do not touch each other. Each spade will work on either side of the fuse socket making it impossible to install the De-Fuser backwards. The switch is simply opening or closing the circuit so polarity is not a factor. (Figure 1)
- **4.** Locate a mounting surface for the De-Fuser switch such as the fuse panel cover. The fuse panel cover is a good choice to install the switch because it is close to the fuse box and there is usually no wiring or metal directly behind the cover. Also if you ever sell your vehicle and the new owner does not want to tow they can always replace a fuse panel cover.
- 5. Make sure the De-Fuser switch reaches the location you chose to install it. Drill a 3/4" hole where you chose to install the switch.
- **6.** Remove the De-Fuser switch **(Figure 2)** from the wires by pulling on the female spades connected to it. You may need to wiggle the spades back and forth to help slide them off.
- 7. Remove the plastic nut on the switch and position the switch in the hole you drilled facing the white button in the upward direction.
- 8. Replace the plastic nut onto the switch with the serrated edge facing the switch. Tighten the nut with your fingers until snug.
- 9. Re-connect the De-Fuser wires to the switch by sliding the female spades onto the switch connectors.
- 10. Install the fuse you removed into the fuse holder on the De-Fuser (Figure 3). If you removed an ATM micro fuse you will need to install an ATM mini fuse of the same amperage in the De-Fuser. Be sure to use the same amperage fuse to prevent damage to your vehicle.

Replace fuse cover panel to complete installation. Press the De-Fuser switch so that the white dot is pushed in for towing and press the other side of the switch so that the white dot is pushed out for driving.

NSA RV Products Inc. cannot be held liable for any misuse or improper installment of it's products.



(Figure 2)



(Figure 3)