

14. FAILURE TO CORRECTLY INSTALL AND USE YOUR MINIMIZER FLOOR MATS ACCORDING TO THE INSTRUCTIONS ABOVE COULD PREVENT PROPER FUNCTIONING OF THE VEHICLE'S PEDALS, POTENTIALLY RESULTING IN LOSS OF CONTROL OF THE VEHICLE AND SERIOUS INJURY OR DEATH.

WARRANTY

Minimizer Floor Mats are backed by a Lifetime Manufacturer's Warranty and are guaranteed against flaws due to faulty materials and/or unintended production variations. This warranty extends only to the original purchaser and excludes damage caused by abnormal use or conditions, including but not limited to extreme abrasive conditions and/or excessive exposure to chemicals such as bleach, gasoline and other fuels.



MINIMIZER PRODUCTS

• **TESTED AND TORTURED™** •

DAILY BY TRUCKERS FOR TRUCKERS

Headquartered in Blooming Prairie, Minnesota, USA, Minimizer manufactures poly truck fenders, poly toolboxes, customized mud flaps, floor mats, and bracket kits. Family owned and operated for nearly 3 generations, Minimizer parent company Spray Control Systems, Inc., was founded in 1983. Minimizer aims to provide products tough enough to please tough people in a tough industry. All Minimizer products are made in the USA.



Manufactured by Spray Control Systems, Inc. (SCSI)
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IMPORTANT SAFETY INFORMATION

READ BEFORE INSTALLING OR USING MINIMIZER FLOOR MATS

PETERBILT - FKPB4B

- 378 - 2006 to 2007*
- 379 - 2006 to 2007*
- 385 - 2006 to 2007*
- 357 - 2006 to 2007*
- All 2006-2017: 365,367,384,386,388,389 trucks equipped with an Eaton Ultrashift Control Tower.

* See next page for detailed model/fit specifications

Safety Instructions for Installation

- Use only with the specified vehicle make, model and year.
- Do not install on top of other floor mats.
- Install each floor mat with the Minimizer logo facing up.
- Use each floor mat only in its proper location in the vehicle.
- Install and use a retention hook for the driver side floor mat.
- Make sure that the floor mats fit properly in your vehicle floor space.
- Do not place additional floor mats on top of the Minimizer floor mats.
- Carefully follow each of the Installation Instructions for Minimizer Floor Mats on the following pages.

Safety Instructions for Vehicle Operation

- Before starting or operating the vehicle, verify that the Minimizer floor mats are installed correctly, that the driver side mat is secured by a retention hook, and that the driver side mat does not interfere with the accelerator, brake, or clutch pedal.
- Make sure there are no loose objects in the vehicle that could possibly interfere with the operation of the accelerator, brake, or clutch pedal.
- If your Minimizer floor mat becomes loose, stop the vehicle at the next safe location. Re-install the floor mat properly and securely. If that is not possible, remove the floor mat and place it in a location where it will not interfere with safe operation of the vehicle.
- Inform all drivers of these warnings before allowing them to operate a vehicle equipped with Minimizer floor mats.

Minimizer floor mats are specifically designed for certain vehicles and may be used safely only with those vehicles. **VERIFY THAT THE MAKE, MODEL, AND YEAR OF THE VEHICLE IN WHICH YOU ARE INSTALLING THE FLOOR MATS ARE IDENTIFIED BELOW AS BEING COMPATIBLE WITH THE MINIMIZER FLOOR MATS YOU HAVE SELECTED.**

If you have questions about these instructions or proper installation of your Minimizer floor mats, please contact Minimizer at (800) 248-3855.



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PETERBITL FLOOR MAT KIT SPECIFICATIONS:

- Kit FKPB4B shown in Figure 1 is compatible with Peterbilt 378, 379, 385, 357 trucks model years 2006-2007.

Figure 1 - KIT FKPB4B Contents



- Trucks equipped with a factory thermos holder require hand trimming of the center mat. A raised trim line is molded into the floor mat to use as a guide and for liquid containment.
- Passenger side floor mat are not compatible with a fixed base passenger seat with under seat battery storage. See Figure 2 below for photo seat with battery storage.

Figure 2 - Passenger Seat with Battery Storage



1. Remove other floor mats from the vehicle before installing Minimizer floor mats.
2. Install the Minimizer floor mats right side up, with the Minimizer logo visible.
3. Each Minimizer floor mat is contoured to fit a particular location in the vehicle and may be used safely only in that location.
4. The Minimizer floor mat package contains one driver mat, one passenger mat and one center mat.

5. Verify if the truck is equipped with a factory thermos holder between the driver and passenger seat as shown in Figure 3. If no thermos holder is present, install the center mat so the logo reads from left to right when facing forward in the cab. If the truck is equipped with a thermos holder, use a utility knife to trim the red shaded portion of the center mat as shown in Figure 4.

Figure 3 - Factory Thermos



6. For cases where a fire extinguisher is mounted behind the driver seat, the left rear corner of the center mat shaded in yellow may be trimmed to allow for clearance.

Figure 4 - Trimming Diagram



7. Next install the mat for the passenger side of the vehicle as shown in Figure 5.

Figure 5 - Passenger Mat Fit



8. Install the retention hook to secure the driver side floor mat from any movement. Follow installation steps a, b, and c below.

- a) Use a #3 Phillips screwdriver to remove the screw from the transmission cover shown below in Figure 6.

Figure 6 - Screw Removal



- b) Locate the retention hook; poly spacer and ¼"x 1.75" machine screw; shown in Figure 7. Insert the screw through the hole in the retention hook and place the black poly spacer on the bolt below the hook.

Figure 7 - Hook and Spacer Assembly



- c) Insert the hook assembly through the transmission cover and tighten using a #3 Phillips screwdriver. Orient the floor mat hook so it points straight toward the gearshift as shown in Figure 8.

Figure 8 - Proper Hook Orientation



9. Install the driver side floor mat and engage it into the retention hook. The driver mat must be pushed all the way forward so the front lip makes full contact with the lower dashboard kick panels. Nest the left rear edge of the passenger mat over the top of the right rear edge of the driver mat.

10. Pull the driver side floor mat to the left to make sure that the retention hook is fully engaged

and that the mat is securely fastened to the floor. If the hook is not functioning properly or the mat cannot be securely installed, do not use a Minimizer floor mat on the driver side of the vehicle.

11. FAILURE TO PROPERLY INSTALL THE RETENTION HOOK FOR THE DRIVER SIDE FLOOR MAT MAY ALLOW THE MAT TO SHIFT, WHICH MAY INTERFERE WITH PROPER FUNCTIONING OF THE VEHICLE'S PEDALS, POTENTIALLY RESULTING IN LOSS OF CONTROL OF THE VEHICLE AND SERIOUS INJURY OR DEATH.

12. Move the accelerator, brake, and clutch pedals through their full range of motion to confirm there is no interference with the Minimizer floor mat.

13. Prior to operating the vehicle, read the Safety Instructions for Vehicle Operation.