



**LEAVE YOUR MARK
ON THE WORLD
NOT YOUR FLOOR.**

MINIMIZER FLOOR MATS

- **TESTED AND TORTURED™** •
- DAILY BY TRUCKERS FOR TRUCKERS



Minimizer

MINIMIZER POLY PRODUCTS

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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.



IMPORTANT SAFETY INFORMATION

READ BEFORE INSTALLING OR USING MINIMIZER FLOOR MATS

FLOOR MAT KIT **FKPCR1MB** IS COMPATIBLE WITH THE FOLLOWING PACCAR FAMILY TRUCK MODELS:

- Kenworth T680 – 2013-2018 with manual transmission
- Kenworth T880 – 2014-2018 with manual transmission
- Peterbilt 579 – 2013-2018 with manual transmission
- Peterbilt 567 – 2014-2018 with manual transmission

FLOOR MAT KIT **FKPCR1AB** IS COMPATIBLE WITH THE FOLLOWING PACCAR FAMILY TRUCK MODELS:

- Kenworth T680 – 2013-2018 with UltraShift or Allison Automatic transmission
- Kenworth T880 – 2014-2018 with UltraShift or Allison Automatic transmission
- Peterbilt 579 – 2013-2018 with UltraShift or Allison Automatic transmission
- Peterbilt 567 – 2014-2018 with UltraShift or Allison Automatic transmission

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.



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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.

PACCAR FLOOR MAT KIT SPECIFICATIONS:

- Kit FKPCR1MB shown in Figure 1 is compatible with the following truck models that are equipped with a manual transmission: Kenworth T680, Kenworth T880, Peterbilt 579, and Peterbilt 567.

Figure 1 - KIT FKPCR1MB Contents



- Kit FKPCR1AB shown in Figure 2 is compatible with the following truck models that are equipped with a Ultrashift or Allison Automatic transmission: Kenworth T680, Kenworth T880, Peterbilt 579, and Peterbilt 567.

Figure 2 - KIT FKPCR1AB Contents



- The passenger side floor mat is not compatible with trucks equipped with a passenger seat base battery storage unit as shown in Figure 3.

- Trucks equipped with a factory thermos holder will 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.

- Trucks equipped with swivel base passenger seat or fixed base passenger seat also require trimming of the center mat.

Figure 3 - Passenger Seat with Battery Storage



INSTALLATION INSTRUCTIONS:

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. Test fit the center mat in between the seats of the truck. If the truck is equipped with a factory thermos holder as shown in Figure 4, trimming will be required. 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, follow the trimming guidelines below and refer to Figure 5 for a diagram of areas to trim. Use a sharp utility knife to trim the center mat.

Figure 4 - Thermos Holder



- For day cab trucks that have a fire extinguisher mounted in between the driver seat and passenger seat trim away the red shaded portion of the center mat preserving the tall rib for liquid containment.

- For trucks equipped with a fixed base passenger seat, trim away the blue portion of the center mat.

- For all trucks equipped with a factory thermos holder in between the seats, trim away the green, yellow, and blue shaded areas.

- o If the truck is also equipped with a suspension passenger seat, trim the yellow and blue portion away from the green portion to create a narrow mat to place between the passenger seat and right edge of the thermos holder.

Figure 5 - Center Mat Trimming Diagram



6. Install the passenger floor mat for the passenger side of the vehicle.

7. Install the driver floor mat and retention hook to secure the driver side floor mat from any movement. See below for kit specific installation steps.

- Retention Hook Installation For Kit: FKPCR1MB

- a) Use a #3 Phillips screwdriver to remove the mounting screw from the molded plastic transmission cover that is mounted to the floor. Refer to Figure 6 for mounting screw identification.

Figure 6 - Hook and Spacer Assembly



- b) Locate the retention hook provided in the floor mat kit. Insert the screw through the hole in retention hook and replace the screw in transmission cover. Tighten the screw using a #3 Phillips screwdriver. Orient the hook so the tip points toward the passenger side. Figure 7 below shows the proper hook orientation.

Figure 7 - Retention Hook Installation



- d) Finish installing 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 as shown in Figure 8.

Figure 8 - Kit FKPCR1MB Driver Mat with Retention Hook



- Retention Hook Installation For Kit FKPCR1AB

- a) Locate the adhesive backed retention hook packaged with the floor mat kit.

- b) Unpack the tube of Primer 94 and read the safety precautions printed on the tube.

- c) Place the driver mat in position and confirm that the mat is pushed forward making full contact with the dashboard kick panels.

- d) The retention hook will be attached to the right side of the driver seat base. There is a slotted hole in the vertical wall of the driver mat as shown in Figure 9.

Figure 9 - Driver Mat with Hook Opening



- e) Remove the driver mat from the truck.

- f) Activate the tube of Primer 94 by crushing the tube at the black dot.

- g) Apply primer to black seat base where the hook will be adhered.

- h) Allow the Primer 94 to dry on the truck floor for five minutes.

- i) With the hook inserted install the driver mat in the truck

- j) Peel away the paper backing from the hook and stick the hook to the seat base. The round tip of the hook should face toward the rear of the truck.

- k) Once the hook is in position apply firm pressure to the hook as shown in Figure 10 for 30 seconds to ensure a proper bond to the metal seat base.

Figure 10 - Apply Pressure to Hook



8. 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.

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

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

11. 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.

