# IMPORTANT SAFETY INFORMATION

# READ BEFORE INSTALLING OR USING MINIMIZER FLOOR MATS

KIT #'s 10002442-10002394 ARE compatible with the following INTERNATIONAL models:

 International 5500i 2000-2011 International 5600i 2000-2011 2000-2017 International 5900i International 9100i 2000-2003 2000-2011 2000-2010 International 9200i International 9400i • International 9900i 2000-2018 International 9900ix 2000-2011

# 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

#### 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.

Disclaimer: Minimizer custom molded floor mats are not Navistar International goods and INTERNATIONAL is a federally registered mark of Navistar.

ADIVISION OF HIGH BAR BRANDS, LLC



<sup>\*\*</sup>FOR SPECIFIC MAKE AND MODEL FIT INFORMATION REFER TO CHART ON THE NEXT PAGE\*\*

# SELECTING THE PROPER FLOOR MAT KIT

For each specific truck there are several features that dictate which Minimizer floor mat kit is compatible. For model year 2000 thru 2011 the type of interior package, type of transmission, and location of the gearshift, all must be known to in order to select the proper floor mat kit. For model years 2013 thru 2018 the major factors are interior package and transmission type.

Use table 1 below to select the proper kit for the application. Start at the left side of the table and match the truck specifications to the appropriate part number at the right of the table. For 2013-2018 models equipped with a manual transmission there is only one position where the gearshift is located.

International 500i & 9000i Floor Mat Compatibility						
Truck Models	Model Year	Interior Type	Transmission	Gearshift Location	Part Number	Kit Version
9100i	2000-2003		Manual	6-7"Behind Dog House	10002447	V5
9100i	2000-2003		Manual	10-11" Behind Dog House	10002442	V4
9100i	2000-2003		Manual	13-14" Behind Dog House	10002451	V6
5500i ,5600i , 5900i, 9200i, 9400i, 9900i, 9900ix	2000-2011	Premium	Manual	6-7"Behind Dog House	10002447	V5
5500i ,5600i , 5900i, 9200i, 9400i, 9900i, 9900ix	2000-2011	Eagle	Manual	6-7"Behind Dog House	10002462	V9
5500i ,5600i , 5900i, 9200i, 9400i, 9900i, 9900ix	2000-2011	Premium	Manual	10-11" Behind Dog House	10002442	V4
5500i ,5600i , 5900i, 9200i, 9400i, 9900i, 9900ix	2000-2011	Eagle	Manual	10-11" Behind Dog House	10002460	V8
5500i ,5600i , 5900i, 9200i, 9400i, 9900i, 9900ix	2000-2011	Premium	Manual	13-14" Behind Dog House	10002451	V6
5500i ,5600i , 5900i, 9200i, 9400i, 9900i, 9900ix	2000-2011	Eagle	Manual	13-14" Behind Dog House	10002372	V10
5500i ,5600i , 5900i, 9200i, 9400i, 9900i, 9900ix	2000-2011	Premium	Auto		10002456	V7
5500i ,5600i , 5900i, 9200i, 9400i, 9900i, 9900ix	2000-2011	Eagle	Auto		10002377	V11
5900i SBA	2013-2017	Premium	Manual		10002390	V14
5900i SBA	2013-2017	Eagle	Manual		10002381	V12
5900i SBA	2013-2017	Premium	Auto		10002394	V15
5900i SBA	2013-2017	Eagle	Auto		10002386	V13
9900i	2013-2018	Premium	Manual		10002390	V14
9900i	2013-2018	Eagle	Manual		10002381	V12
9900i	2013-2018	Premium	Auto		10002394	V15
9900i	2013-2018	Eagle	Auto		10002386	V13

# **INTERIOR PACKAGES**

For model years 2000 thru 2018 there are two specific interior package offered on the International 5000i and 9000i series. There are specific versions of the passenger mat and center mat tailored to fit each type of interior.

Note: There are only two versions of the driver mat. One mat is for model years 2000-2011 and a second version is for years 2013 thru 2018.

- Premium Interior The premium interior does not include a cup holder at the base of the passenger seat. See Figure 1.
- Eagle Interior The Eagle interior includes a cup holder at the base of the passenger seat see Figure 2.

Figure 1 - Premium Interior (No Cup Holder)



# **GEAR SHIFT POSITIONS**

(Applies Only to Manual Transmissions)

Model years 2000-2011 5000i & 9000i series trucks with manual transmissions have three unique positions where the gearshift may be located. To determine the position of the gearshift in the truck, place the transmission in neutral and measure the distance between the dog house and the center of gearshift stick with a tape measure as shown in Figure 3. The Minimizer center floor mats have cutouts designed to fit the three positions listed to the right:

- 6"-7" Behind Dog House
- 10"-11" Behind Dog House
- 13"-14" Behind Dog House

Figure 2 - Eagle Interior (Includes Cup Holder Near Passenger Seat)



Figure 3 - Distance Measured from Doghouse to Gearshift



# 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 side mat, center mat, and passenger side mat.
- 5. Position the driver mat in the truck as shown in Figure 4. The driver mat must be pushed all the way forward so the front lip is making full contact with the doghouse trim panel and fire wall. The driver floor mat is designed to comply with the most common OEM and aftermarket passenger seats. The location of the driver seat base may vary based on the size of the cab and type of seat. In some cases hand trimming around the area of the seat base will be required to achieve proper fit. Raised ribs are molded into the driver mat to act as a trimming guide. Use a sharp utility knife to trim away the material on the inside of the raised rib to preserve the rib for liquid containment purposes. See Figure 5 below that shows the trim lines. When installing floor mats with the Minimizer Long Haul Seat hand trimming will be required on the outside set of trim lines.

Figure 4 - Driver Mat Position



Figure 5 - Hand Trimming the Driver Mat for a Custom Seat Position



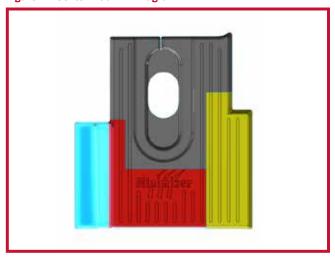
6. Inside the package with the installation instructions, locate two black plastic retention hooks and a white tube of Primer 94 as shown in Figure 6.

Figure 6 - Driver Side Electrical Enclosure & Floor Mat



7. Install the center mat in the truck and verify fit. In some cases the center mat will need to be trimmed on the left side to allow for a driver seat with a large base plate. Specifically, trimming is required when using with the "Minimizer Long Hall Series seat". There is a raised rib molded into the center mat that is designed to be used as trim guide. The area shaded in blue on Figure 7 below is the area to be trimmed.

Figure 7 - Center Mat Trim Diagram



Note: Some older trucks with automatic transmissions are equipped with a control tower that is fastened to the floor as shown in Figure 8. Hand trimming of the center mat is required for compatibility with floor mounted control towers.

Figure 8 - Floor Mounted Control Tower



- 8. Insert a hook up through the hole in the right rear corner of the driver side floor mat. The hook should fit flush with the underside of the floor mat.
- 9. Once the hook is in place, let the driver mat and hook rest on the floor as shown in Figure 9. Next, confirm that the mat is not interfering with foot pedals and verify it is making proper contact with the surfaces surrounding the floor.

Figure 9 - Driver Mat Hook in Position



Mark the approximate position where the hook needs to be attached to the floor. Once the position is located, remove the driver mat from the truck.

- 10. Unpack the tube of Primer 94 and read the safety precautions printed on the tube.
- 11. Activate the tube of Primer 94 by crushing the tube at the black dot.
- 12. Clean all dirt or debris off the truck floor and apply Primer 94 to the truck floor area where the hook will be attached.
- 13. Allow the Primer 94 to dry on the truck floor for five minutes.
- 14. Install the driver mat in the truck with the hook inserted. Next, peel away the paper backing from the hook.
- 15. While holding onto neck of the hook, lower the driver mat into position and stick the hook to the floor. Apply firm pressure to the hook for 30 seconds to ensure a proper bond to the rubber floor.

Figure 10 - Passenger Mat in Position



- 16. Position the passenger floor mat in the truck. Make sure the passenger mat is pushed all the way forward so the outside lip makes full contact with the doghouse trim panel and fire wall as shown in Figure 10.
- 17. Use the same process listed in steps 7-14 above to attach the passenger mat retention hook to the floor. Follow the same basic steps to prime the surface and attach the hook to the floor of the cab as shown in Figure 11.

Figure 11 - Passenger Mat Hook in Position



- 18. Confirm that the retention hook is fully engaged into the driver mat and that the hook is adhered to the floor. If the driver mat retention 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.
- 19. 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.
- 20. Move the accelerator, brake, and clutch pedals through their full range of motion to confirm there is no interference with the Minimizer floor mat.
- 20. Confirm that the hook is fully engaged into the passenger mat and that the hook is adhered to the floor.
- 21. Prior to operating the vehicle, read the Safety Instructions for Vehicle Operation.
- 22. 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.