

International 9900, 9900i, 9900ix, 5900i Replacement Grill with 14 Horizontal or Louver-Style Bars

Part Numbers: 55301, 55302

Before beginning the installation of your new Road *Works*[®] grill please verify that the grill you have purchased is for your model of truck. If the model of your truck does not match the description on the box label, call Road *Works*[®] Manufacturing, Inc. at 1-800-448-8741.

PLEASE READ THE DIRECTIONS COMPLETELY BEFORE BEGINNING.

Installation

- 1. Arrange the grill bars and surround pieces on a flat surface (see Diagram #1).
- 2. Remove the factory grill and its securing hardware. Set the grill assembly aside, it will be disassembled in step #7.
- 3. Peel the PVC from the -13 and -15 side grill pieces. Install the -13 and -15 to the truck with the supplied 1½" carriage bolts, lock washers, flat washers, and hex nuts. Do not fully tighten these bolts.
- 4. Install the -01 lower grill bars and the -02, -03, -04, -05 upper grill bars using the -09 bracket, ½" carriage bolts, flat washers, and lock nuts. For your convenience, peel the PVC away from the bolt holes on the grill bars. Tighten the nuts on the bars only, not on the -13 and -15 side grill pieces.
- 5. Remove the grill assembly and place it on a level surface. Install the remaining grill bars into the assembly, tightening the bolts as you go.
- 6. Hold the fully assembled grill up to the truck to ensure the holes line up. If the holes do not line up, loosen the bolts on the bars to adjust as necessary.
- 7. Disassemble the factory grill by carefully removing the rivets in order to reuse the black screen portion of the grill.
- 8. Install the replacement grill and black factory screen using four 1½" carriage bolts, -06 spacers, lock washers, flat washers, hex nuts (see Diagram #3). It may be helpful to open the hood and have an additional person to hold the pieces in place. Fully tighten these bolts.
- 9. Peel the remaining PVC from the grill bars
- 10. This completes the installation of your Road Works® grill.

