

54001 UPPER CLASS SIDE VENTS 54001

UPPER CLASS

SIDE VENTS

<u>CUSTOM SIDE VENTS – 2 PC</u> UPPER CLASS SERIES MESH INSERTS

Tools Required:

Rubbing Alcohol / Clean Cloth Towel Masking Tape Drill & 1/8" Drill Bit Black Spray Paint Small Pocket Size Level 7/16 Socket 3M Adhesion Promoter

Parts List

- 1 Upper Class Insert (Right)
- 1 Upper Class Insert (Left)
- 4 8-32 x 1 Studs
- 4 8-32 Nylon Lock Nuts
- 4 #10 Flat Washers
- 1 Installation Template

Read and understand instructions before attempting installation

Step 1

You are about to install a pair of *Custom Side Vents*. It is very import you read and understand these instructions before starting the installation. If you are unsure of any of the following steps; please contact your authorized dealer. The vents can be installed with the use of double-sided tape if the location is suitable for mounting (as described later). We recommend installing mounting studs, nuts and washers for a secure install; however this requires drilling two holes into the body panel and access to the rear of the panel. Contact your local dealer for specific vehicle body removal if needed.

Step 2

Park the vehicle on a level surface. These side vents will fit many vehicle applications; however placement and fit are crucial for proper installation. They are designed to install on a surface with minor curvature. Body panels with excessive contours are not recommended. High strength 3M brand automotive tape is secured to each vent. DO NOT PEEL the protective film from the tape until directed. Test fit a vent over the desired area. Proper fit: contact surface / gap should not exceed 1/8" between the vehicle and vent at any point.

Step 3

Use masking tape to secure a small level to one of the vents; use this to check the alignment. Center a vent in the desired location. Mark this location. For the tape to adhere properly; the area must be clean (dirt, wax, etc). Use rubbing alcohol on a clean towel to remove any contaminates from the area. Use scissors to cut the center from the installation template.

Step 4

Center the template onto the marked body panel. Apply masking tape to the template corners. Double check the desired location of the template.

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Step 5

A coat of black spray paint may be applied inside the template if desired. If painting, apply a strip of tape along the inner portion of the template; approx. 1/8" inside the opening. Prep the area and paint. Allow paint to dry.

Step 6

We have supplied a pair of studs, nuts and washers to securely mount the vents (Step 6-A). We recommend this installation; however if the proper steps have been taken for area selection and prep, the double sided tape will correctly secure the vents (Step 6-B).

6-A Installation with tape and mounting studs

Replace two of the socket (Allen key) cap screws (securing the mesh to the vents) with the 1" studs. Center the assembly over the mounting location. Mark the location for the required mounting holes. Double check mounting hole location; drill two 1/8" holes (aligned with the studs) into the body panel. Remove the protective film from the tape. Center the vents (be sure debris and dirt are clear of mounting surfaces). Install the vents; firmly apply pressure (do not deform or dent the body panel) for approximately 5-10 minutes. Use the nuts and washers and nuts to secure the mounting stud form the back of the body panel.

6-B Installation with tape only

Use the 3M adhesive promoter on the area of the vehicle where the tape adheres to the vehicle. Remove the protective film from the tape. Center the vents (be sure debris and dirt are clear of mounting surfaces). Install the vents; firmly apply pressure (do not deform or dent the body panel) for approximately 5-10 minutes.

Thank you for purchasing a T-Rex billet grille. 9/29/06

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