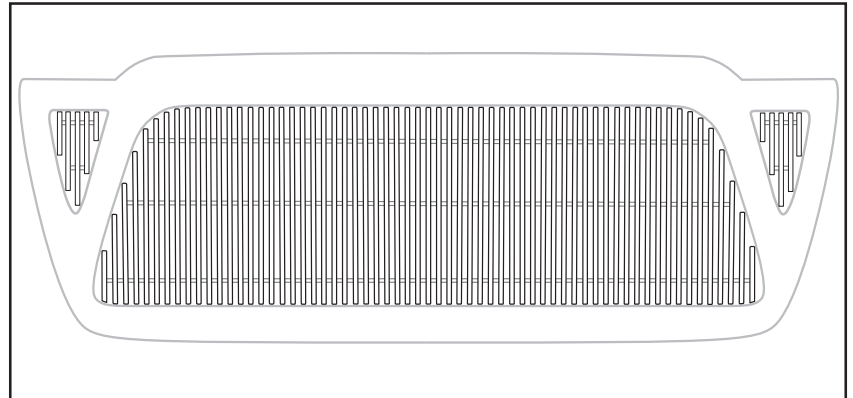




INSTALLATION INSTRUCTIONS

APPLICATION: 2005-07 TOYOTA TACOMA D-CAB;
2005-07 TOYOTA X-RUNNER

AUTOMOTIVE PRODUCTS, INC.



REPLACEMENT GRILLE		TOOLS REQUIRED
VERTICAL	34-5580	Phillips Screwdriver 7mm Wrench - Hacksaw 5/32" Drill Bit & Drill
QTY	HARDWARE CONTENTS	
3	BILLET GRILLE - 1 Center / 2 Wing Inserts	
8	M4 x 50MM PHILLIPS SCREWS	
2	M4 x 25MM PHILLIPS SCREWS	
8	M4 FLANGE NUTS	
6	METAL BRACKETS - "J" Hook Brackets	
2	METAL BRACKETS - FLAT	

PRODUCT INSTALLATION:

1. Verify all hardware contents listed above are present. Carefully read all Instructions before installing.
2. Open hood and carefully remove OE Grille Shell from vehicle. See vehicles owner manual for specific removal instructions.
NOTE: Cover top, sides and lower horizontal bars with masking tape to protect finish.
3. Using a hacksaw or rotary saw carefully cut-out the cross bars of the OE Shell insert getting as close as possible without damaging the vertical sides or outer sections of the OE Shell. Carefully sand any sharp edges remaining from the OE Shell.
NOTE: Always wear eye protection & gloves to avoid any personal injury. **SEE FIGURE 1**
4. Position the Billet Grille onto the OE Shell cavity and attach 6 "J" hook brackets from behind the billet grille along inner edge of OE Shell. Align the "J" hook brackets with the mounting holes provided on billet grille and loosely insert 6 M4 x 50mm screws through the front and secure using 6 M4 Flange Nuts. **SEE FIGURE 2,3**
NOTE: DO NOT OVERTIGHTEN HARDWARE.
5. Position the wing insert over the side vent and mark a drilling location. Carefully drill a 5/32" hole on marked location. Insert the 1 M4x25mm screw per wing and secure from behind grille using 1 flat metal bracket and M4 flange Nut. **SEE FIGURE 4**
6. Re-install the OE Shell to the vehicle using the original hardware. Remove masking tape once OE Grille is secure.

FIGURE 1 -OE Grille Shell Insert



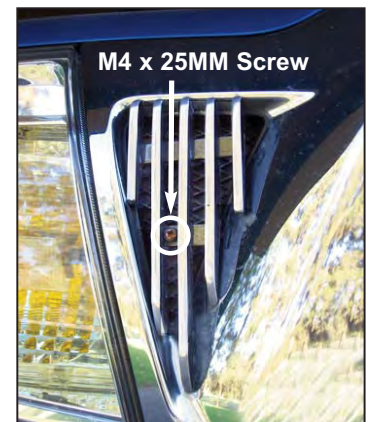
FIGURE 2 - OE Shell with Insert Removed



FIGURE 3 - "J" Hook Brackets



FIGURE 4 - Passenger Wing Insert



Thank you for choosing Westin Products. For additional installation assistance please call Technical Support 800.793.7846