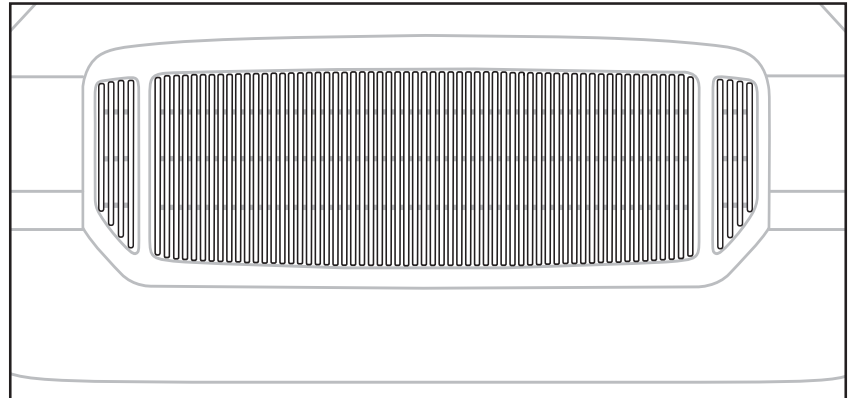




INSTALLATION INSTRUCTIONS

APPLICATION: 1999-04 FORD F250/350HD SUPERDUTY

AUTOMOTIVE PRODUCTS, INC.



BILLET GRILLE		TOOLS REQUIRED
VERTICAL	34-5210	Phillips Screwdriver Standard Screwdriver 7mm Wrench
QTY	HARDWARE CONTENTS	
3	BILLET GRILLE - 1 Center/2 Wings	
8	M4 x 70MM PHILLIPS SCREWS	
4	M4 x 20MM PHILLIPS SCREWS	
12	M4 FLANGE NUTS	
4	METAL BRACKETS - FLAT	
4	METAL BRACKETS - "J" Hook / Long	
4	METAL BRACKETS - "J" Hook / Short	

PRODUCT INSTALLATION:

1. Verify all hardware contents listed above are present. Carefully read all Instructions before installing.
2. Open hood to gain access along the top of OE Grille Shell. Remove the OE Screws along the top of Shell and unhinge the 5 OE Clips along the bottom of Shell. Access to the clips are located just above the bumper and below the OE Shell.
NOTE: Do not discard OE hardware, needs to be re-installed. **SEE FIGURE 1**
3. Position the Center Billet Grille insert over existing OE grille and insert the M4 x 70mm screws through existing holes on Billet Grille. From behind the OE grille, attach the "J" Hook metal brackets to the inner housing of the OE Grille and secure all screws using the M4 flange nuts. The M4 x 20mm screws to be used with the short "J" Hook brackets.
NOTE: Do not place OE Grille Shell on any surface that might damage finish. **SEE FIGURE 2**
4. Position the 2 Wing inserts over the openings of the OE Shell and insert 2 M4 x 70mm screws through existing holes on Billet Grille. From behind OE Shell, fasten screws using the 2 Flat metal brackets and 2 M4 Flange nuts per wing. Re-install OE Grille Shell removed in step 2. **NOTE:** DO NOT OVERTIGHTEN HARDWARE.

FIGURE 1 - OE Grille Shell removal



FIGURE 2 - "J" Hook Bracket

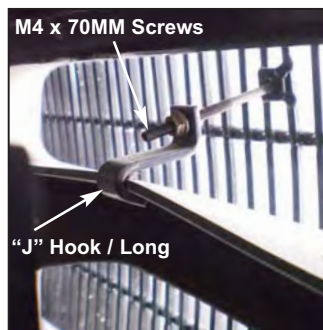


FIGURE 3 - Passenger Wing

