

Tools Required – ¼" ratchet, 9/32 or 7mm socket, T-15 Torx bit, #2 Phillips bit, flat-blade screwdriver, and a stubby Phillips.

Parts Included - Two (2) *FasTrak* Brackets – left & right, two (2) standard snap-screws.

Cleaning Supplies Required – wax/polish, vinyl dressing, and clean rags.

Pre Installation

- 1) Carefully read and follow instructions to ensure optimal performance.
- 2) Place unfolded *SpeedLingerie* in direct sunlight, or near (but not in direct contact with) any radiant heat source for 20-30 minutes to warm-up the *SpeedLingerie*. Park the car in direct sunlight to warm-up the front-end surface.
NOTE: Warming the *SpeedLingerie* will help make it more flexible and easier to install.
- 3) Thoroughly wash & wax all the vehicle surfaces, including inside wheel wells and under the front bumper, to prevent the entrapment of moisture and/or debris between paint finish and *SpeedLingerie*.
- 4) Orient yourself with *SpeedLingerie*. Notice the placement and correlation of mesh and grills.
- 5) **Turn the wheels to the passenger side AND Open the hood.**

FasTrak Bracket Installation

- 1) Start on the driver side.
- 2) **NOTE:** There are three (3) T-15 Torx screws in the wheel well in front of the tire.
- 3) **NOTE:** There is a unique Driver Side *FasTrak* Bracket versus Passenger Side *FasTrak* Bracket.
- 4) Orient the Driver Side Bracket with the open-edge of the channel facing inward AND the wider spaced holes at the bottom. Align the holes in the Bracket with the screws in the wheel well to confirm you have the correct side.
- 5) Remove all three screws & washers. To re-install the **screws/washers thru the bracket - there are (3) Steps:**
- 6) Step#1 – Put one screw & washer through the bracket.
- 7) Step#2 - Using your finger or a flat-blade screwdriver pull-up the bracket edge next to the washer, and press the screw & washer under the first edge.
- 8) Step#3 – Now pull-up the other edge, and press the screw & washer under it.
- 9) Repeat step #6-8 for the other two screws.
- 10) Align the Bracket with all three screws & washers, with original holes in the wheel well liner. Tighten each screw 4-5 turns. Tighten each screw about halfway. Tighten all three screws.
- 11) Repeat steps #5-10 on the passenger side.

Hardware Installation

- 1) **NOTE:** At the driver side, at the bottom corner of the wheel-well, **under** the car, near where the rubber spoiler ends, there is a screw. Use your 9/32" or 7mm socket to remove it.
- 2) Replace it with one of the two snap-screws provided - use the ratchet & Phillips bit, or the stubby Phillips.
- 3) Repeat steps #1 -2 on the passenger side.

SpeedLingerie Nose Cover Installation

- 1) Face the front of the vehicle. Hold the properly oriented *SpeedLingerie* outstretched in front of you.
- 2) Attach the top edge of the Nose Cover to the **center** metal edge just inside the engine compartment, so it temporarily hangs in place. Do not yet connect the two small top edge clips outside the hood hinges.
- 3) Start on the passenger side.
- 4) **NOTE:** There is a long/main section of *FlatRail* on the side of the *SpeedLingerie*.
- 5) Install the *FlatRail* into the *FasTrak* Bracket you already installed.
- 6) Move to the Driver Side. **NOTE:** Due to the perfectly tailored fit of *SpeedLingerie*, step#14 takes careful effort. Acquire assistance to provide slack from the front-end midpoint. DO NOT pull on the molded fastener/stitching itself. DO NOT pull from the top edge. Installation becomes easier with repeated use.
- 7) Working from the Driver Side of the *SpeedLingerie*, gather 6-8" of material at the molded fastener strip in your hands, and carefully but firmly pull from the side midpoint and the side lower corner (spoiler level). Come across the front-end, carefully but firmly, stretching the *SpeedLingerie* towards the driver side.
- 8) Repeat steps #4 & 5 to connect the long/main section of *FlatRail* on the Driver Side.
- 9) **NOTE:** There is a small/top section of *QuiKlip* on the side of the *SpeedLingerie* (*towards the top edge*).
- 10) Install the *QuiKlip* onto the lip of the wheel well itself, **above** the fender seam.
- 11) Move to the Passenger Side and repeat steps #9 & 10.

Continued on next page

SpeedLingerie Nose Cover Installation (continued)

- 12) Now to the **Snap-Tab at the bottom edge – there are (4) steps:**
- 13) **Step#1 – Pull downward** at the Snap-Tab, which pulls downward on the long flat rail, which also pulls down-ward on the top clip. THIS WILL SEAT THE TOP CLIP, ON THE TOP OF THE BODY SEAM, AND LOCK IT INTO PLACE.
- 14) **Step#2 - Pull rearward** at the bottom Snap-Tab. THIS WILL PULL THE BOTTOM EDGE TIGHT INTO THE WHEEL-WELL, AND WILL ALLOW YOU TO CLEAR THE RUBBER SPOILER.
- 15) **Step#3 – Tuck the FlatRail** (near the bottom of the wheel-well) **inside of** the body edge, *before* you connect the snap.
- 16) **Step#4 – Connect the snap** to the snap-screw you already installed, while pulling down-ward and rear ward.
- 17) Move to the Passenger Side and repeat steps #12 - 16.
- 18) Connect the two small top edge clips, to the top edge just outside the hood hinges.
- 19) Connect the clips at the bottom edge to the underside of the body.

Removable License Pocket Installation (optional item)

- 1) Slide your License Plate into the Removable License Pocket (RLP).
- 2) Connect the zipper at the top edge of the Pocket, to the zipper sewn into the *SpeedLingerie* at the top edge of the center duct.
- 3) Connect the snaps near the bottom edge of the Pocket, to the male snap studs in the *SpeedLingerie* below the bottom edge of the center duct.

Mirror Cover Installation (optional item)

- 1) To differentiate between passenger and driver side mirror cover, the vinyl covered loop portion of the hook & loop fastener folds **down and over** the hooked portion.
- 2) Lower/open windows. Close the doors. Enjoy the opportunity to work with your car and take your time.
- 3) Begin at passenger side. Open the hook & loop tab.
- 4) **NOTE:** Support the mirror head properly during installation. Slip the cover over the mirror head.
- 5) Form the *SpeedLingerie* Mirror Cover into place using both hands and temporarily fasten the hook and loop tab.
- 6) With both hands, continue forming the mirror cover into place (like molding clay). You may need to open/close the hook & loop tab several times during this process. Adjust material and tension cord around face of mirror until the mirror-opening edges are pleasingly aligned with the mirror edge.
- 7) Repeat Steps # 2 – 6 at the other side.

Final Adjustment

- 1) Adjust *SpeedLingerie*™ where necessary, to assure proper fit.
- 2) For full effect of *SpeedLingerie*™ design and glove-like fit, allow at least 72-hours for the materials to relax and conform to the curves of the vehicle.
- 3) Parking in a warm spot for a few days with *SpeedLingerie*™ installed helps the process.
- 4) You may apply a quality vinyl conditioner to add shine and make it easier to wipe clean in the future. Spray the conditioner into the cloth and then apply to the Nose Cover. Do not soak the threads.

Care & Maintenance

- 1) For best results, vehicle surfaces must be washed and waxed, to ensure they are clean and dry before installing *SpeedLingerie*.
- 2) Always inspect *SpeedLingerie* fasteners and surfaces that contact vehicle for possible debris, sand, grit, etc and remove before installation (see step #7).
- 3) Remove *SpeedLingerie* before washing the vehicle.
- 4) Remove *SpeedLingerie* after exposure to rain or other fluids/moisture and allow it to hang dry.
- 5) Clean outer vinyl surfaces of *SpeedLingerie* with a high quality vinyl conditioner during routine car maintenance.
- 6) Clean felt inner surface with a shop vacuum (or shake it out) to remove any particles. If the inner surface is *very* muddy or dirty, use low-pressure fresh clean water to rinse it out and allow it to hang dry completely.
- 7) Rubber will stain vinyl. DO NOT store your *SpeedLingerie* in direct contact with any rubber products (tires, hoses, etc) as vinyl is a very porous material and will absorb the black carbon in rubber products, resulting in a stain.

Stand back and admire your work. Congratulations on your purchase. Enjoy that Corvette!

For installation questions call 650-964-2584 or email us at info@speedlingerie.com.