



**Tools Required** – ¼" ratchet, 9/32 socket, flat-blade screwdriver, scissors

**Parts Included** - Two (2) Universal-sided FasTrak mounting brackets, adhesive hook-tape

**Cleaning Supplies Required** – wax/polish, vinyl dressing, 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.
- 6) Open the hood.

### FasTrak Bracket Installation

- 1) Start on the driver side. **NOTE:** There are (5) re-useable plastic pop-rivet fasteners that hold the wheel well liner to the fender. You will remove only the top (4) fasteners. You will not remove the bottom-most fastener at the spoiler.
- 2) Use a flat blade screwdriver (with a rag wrapped around the middle – to prevent scratching) to pop-up the center section of the pop-rivet about 3/8" (It is OK if the center section comes all the way out).
- 3) Next use your fingernails or the screwdriver to remove the outer section, the entire pop-rivet, from the hole.
- 4) Remove any protective film from the *FasTrak™* bracket.
- 5) Orient the bracket with the straight-edge inward, and the tab-end down. Align the *FasTrak™* with the wheel well surface and pop-rivet holes. Press the *FasTrak™* tight against the wheel well liner.
- 6) To re-install each pop-rivet, press the outer section of the pop-rivet through bracket and wheel well first. Then press-in the center section to lock the pop-rivet. Repeat this process for the remaining (3) pop-rivets.
- 7) Repeat steps #1-6 on the passenger side.

### Top Edge Hook-Tape Installation

- 1) **NOTE:** With the hood in the "up" position, notice there are (4) screws just inside the top edge of the nose.
- 2) Use the socket and ratchet to remove the (2) screws, on the passenger side.
- 3) Do not remove the tape backing. Test-fit/align the (2) holes in the hook tape and the (2) screw holes in the body.
- 4) Remove the tape backing. Affix the hook-tape to the surface. Re-install the (2) screws.
- 5) Repeat steps #2-4 on the driver side.

### SpeedLingerie Nose Cover Installation

- 1) Open the hood.
- 2) Face the front of the vehicle. Hold the properly oriented *SpeedLingerie™* outstretched in front of you.
- 3) Attach the top edge of the Nose Cover to the hook-tape you installed in "*Top Edge Hook-Tape Installation*", so the *SpeedLingerie™* hangs in place.
- 4) At the passenger side, run your thumb through the *QuiKlip™* to "open it up" slightly. This will help you to clip the fastener on the wheel well edge. **NOTE:** Enfold (using a key or credit card or business card) the black quick release strap within the molded fastener. The quick release strap helps to start removal of the *QuiKlip™* when removing the *SpeedLingerie™*. **Do not pull on the quick-release strap during installation.**
- 5) Clip the bottom long portion of the *QuiKlip™* fastener onto the top edge of the FasTrak and work your way up. Do not yet attach the (2) small sections of *QuiKlip™* at the top edge.
- 6) **NOTE:** Due to the perfectly tailored fit of *SpeedLingerie™*, step#7 takes 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 passenger side, come across the front end and carefully but firmly stretch the *SpeedLingerie™* towards the driver side. Gather 6-8" of material at the molded fastener strip in your hands, and carefully but firmly pull from the side at the midpoint and the lower corner (spoiler level).

**SpeedLingerie Nose Cover Installation (continued)**

- 8) At the driver side, clip the long portion of the *QuiKlip™* fastener onto the top edge of the FasTrak and work your way up.
- 9) At the driver side, near the top, attach the (2) small sections of *QuiKlip™*, to the top edge and inside edge of the wheel well liner, inside the wheel well.
- 10) Repeat step #9 on the passenger side.
- 11) **NOTE:** The bottom of the *SpeedLingerie™* has (2) vinyl tongues ending with (2) sections of *QuiKlip™*. **NOTE:** Under the front end of the vehicle, about 14" back, is the lower rear edge of the fascia.
- 12) Attach the (2) sections of *QuiKlip™*, onto that edge.
- 13) Disconnect the hook & loop at the top edge of the *SpeedLingerie™*, smooth it out, and reconnect the hook & loop.
- 14) Attach the (2) small sections of *QuiKlip™*, to the right & left of the loop tape, onto the fiberglass lip of the engine bay just outside of the hood hinges.
- 15) On the passenger side, insert the Headlight Tab at the outer top edge of the *SpeedLingerie™*, into the gap **between the body and the headlight seal** (not between the headlight seal & the headlight).
- 16) Repeat step #15 on the driver side.

**Mirror Cover Installation (optional)**

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 doors. Enjoy the opportunity to work with your car and take your time.
3. Begin at passenger side. Open the hook & loop tab.
4. Stretch out mirror cover tension cord and slip the cover over the mirror head. NOTE! Support the mirror head properly during installation by facing the vehicle door.
5. Form the 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 hook & loop tab several times during this process. Adjust material around face of mirror until mirror-opening edges at tension cord align and meet.
7. Repeat Steps # 2 – 6 at driver 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. Periodically remove to allow complete aeration of vehicle paint finish and *SpeedLingerie™* materials.
4. Remove *SpeedLingerie™* before washing vehicle.
5. Remove *SpeedLingerie™* after exposure to rain or other fluids/moisture.
6. Clean outer vinyl surfaces of *SpeedLingerie™* with a high quality vinyl conditioner during routine car maintenance.
7. Clean felt inner surface with a shop vacuum (or shake it out) to remove any particles. If the inside is *very* muddy or dirty, use low pressure fresh clean water to rinse it out and allow it to dry completely.
8. 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.

**For installation questions call 650-964-2584 or email us at [info@speedlingerie.com](mailto:info@speedlingerie.com).**

Congratulations on your purchase.