

RPM #80683 - Mock Mirror Turbos

What's Included: 1 - Left Turbo, 1 - Right Turbo, 2 - Velocity Stacks, 2 - Air Filters, 1 - Left Base Plate, 1 - Right Base Plate, 2 - Lock Plates, 2 - M3 x 8mm flathead screws, 2 - M3 x 16mm buttonhead screws & 4 - M3 x 12mm flathead screws. (**Please Note:** 3mm screws require a 2mm hex driver - not included.)

Please Note: RPM Mock Mirror Turbos fit best on relatively flat hoods (hoods with few curves and contours). They may work on heavily contoured bodies but the sides will not sit flush to the body.

Creating the Cutouts: **1)** Decide where you would like to install your new **Mock Mirror Turbos** on your body, then cut out the "**Hood Template**" along the dashed lines (below right). Also cut out the center section of the template. This is the area that the Mirror Turbos will sit. **Caution:** The template below as marked is for the **left side** turbo. Flip the template over when cutting out the **right side** turbo. **2)** Offset the template to the left side of the hood, keeping in mind that mirror turbos generally sit off to the side of the engine compartment, roughly where the exhaust headers would lie under the hood (V6 & V8 applications). Also note which direction is marked as "front" on the template. This end should face the front of your vehicle. **3)** Tape the template to the hood. **4)** You may either draw the cutout shape of the template on the hood with a felt-tipped marker or trace the edges lightly with a new hobby knife. **5)** Remove the template then, using a dremel tool or sharp hobby knife, remove the marked section on the hood using extreme caution not to extend the cut beyond the edges. It's best to stay away from the edges slightly. You can always cut more later. **6)** Test fit the **Left Base Plate** and make sure it drops into the cutout you made without the cut section being exposed along the edges. **7)** Remove the template, flip it over (with the "front" still pointing towards the front of the vehicle). Repeat steps 2 - 6 for the right side of the hood.

Intake Options: There are two intake options included in this kit; **Velocity Stacks** and **Air Filters**. **Velocity Stacks** would typically be used on a race vehicle, while the **Air Filters** would be used on street legal cars or anywhere dusty conditions would prevail. Decide which option best suits your style before proceeding.

Velocity Stacks: Using the included M3 x 8mm flathead screws, bolt the **Velocity Stacks** to the **Turbos** as shown. Tighten until slightly snug, no further.

Air Filters: Using the included M3 x 16mm buttonhead screws, bolt the **Air Filters** to the **Turbos** as shown. **Please Note:** The **Air Filters** have a small flat along the base. Orient the flat towards the bottom. Leave these screws loose until after the turbos are installed in the **Base Plates**, then tighten until slightly snug, no further.

General Assembly: **1)** Place the **Base Plates** on top of the hood, resting in the cutouts you created. The left and right **Base Plates** should be placed accordingly. **2)** From the underside of the body, slip the M3 x 12mm flathead screws through the **Lock Plate** (use caution and note the angle of the holes in the plate - if the screws won't go straight up, rotate the plate 180°). **3)** Slip the screws through the **Base Plate**, then thread them into the **Turbo**. **Caution: Do not over-tighten the screws!**

