

## Detroit Speed, Inc. Billet Hood Latch Pin and Spring Collar 1967-81 Camaro, 1968-69 Chevelle P/N: 011701, 011704

Thank you for the purchase of the Hood Latch Pin and Spring Collar from DSE. The hood latch pin and spring collar are machined from 304 series stainless steel and will help dress up a usually forgotten area.

- 1. To begin installation, adjust the hood to the best possible position on the car. Be sure to check the gaps as well as the closed height for the front and rear in relation to the header and cowl panel.
- 2. After checking hood alignment, remove the four bolts that secure the latch to the hood.
- 3. With the latch removed from the hood, measure the distance from the top of the spring to the end of the striker pin. Refer to Figure 1. Record this distance for reassembly.



Figure 1 (1967-81 Camaro shown)

- 4. Remove the lock nut and the striker from the latch. Placing two wire ties around the coils on the spring will ease removal and installation of the striker.
- 5. Reassembly can now begin. Apply a small amount of anti-seize to the threads before threading the new billet striker into the latch. Put the spring and collar in place and thread the striker to the recorded distance from Step 3. Insert a #1 Phillips screwdriver into the hole in the side of the striker to adjust if necessary. Once adjusted to the correct length, thread the jam nut onto the striker and tighten. Cut the wire ties at this time if any were used. The finished assembly will look like Figure 2.



Figure 2 (1967-81 Camaro shown)

6. Reinstall the latch on the car. Close the hood and check for hood fitment at this time. Adjust the striker, as necessary, to obtain proper closure depth.