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## Part #1261 2021+ Bronco Stalker Hood

Notice: Pre-fit products before sanding, altering, or painting. Painted or altered parts are nonrefundable.

### Step 1:

## \*\*NOTICE- This step requires two people. Make sure you support the hood while removing\*\*

To remove the factory hood start by taping off the corners of your fenders to protect them. Wrap your hand around the back of the hood as shown in FIG.A. And keep constant pressure on the hood, pulling it away from the fenders, while removing the 13mm nuts. After the 13mm nuts are removed take off the hood and set it aside

## **Step 2:**

Place the factory hood on a stand with the underside side facing up. Remove the weather stripping along the front lip of the hood with a small panel puller as shown in FIG.B. The weather stripping will be reinstalled on your Cervini's hood so take your time to avoid damaging the clips.

#### Step 3:

Mask off a 3/16" drill bit so that only a 1/4" of the drill point is exposed. Drill the pilot holes on the front lip of your Cervini's hood where the weather stripping installs. Then install the weather stripping you previously removed as shown in FIG.D.

#### Step 4:

\*\*Steps 4-10 will guide you through the screen installation. Cervini's recommends preinstalling the screen before painting the underside of the hood to avoid damage.

Cut 5x 1-inch sections of the double-sided tape provided. Adhere the sections of the tape to 5 L-Brackets as shown in **FIG-G.** 

### **Step 5:**

Center and temporarily secure with masking tape the screen in place as shown in **FIG-H**. confirm your screen is centered by using FIG-I as guidance. The screen should be evenly spaced left to right and top to bottom.

#### Step 6:

Now that your screen is centered and secured with masking tape, you can permanently install the screen. Start by drilling a pilot hole with a 1/8" drill as shown in **FIG-J**. Repeat this step on the opposite side.

### **Step 7:**

After the pilot holes are drilled, secure the screen in place with the washer head Phillips screws provided. **FIG-K** 

#### Step 8:

The center section of the screen is held in place with the "L" brackets provided. Start by removing the tape backing off (one at a time) that was installed in step 4. Press the screen flush against the scoop cutout and install the brackets as shown in **FIG-L**. Take extra care to install the brackets evenly.

#### **Step 9:**

Install the remaining "L" brackets as shown in **FIG-M**. Apply light pressure and secure the bracket with the self-tapping screws provided.

### Step 10:

Install the rain tray with 28 self-tapping screws provided. **FIG-N** \*NOTE\* follow urethane prep and paint instructions for the rain tray only.

#### **Step 11:**

#### \*\*NOTICE- This step requires two people.\*\*

Now you're ready to install your Cervini's hood. Start by installing the 1"bolts and large flat washer provided through the hinges as shown in **FIG.E**. Adjust the hood until proper alignment with matching panels is achieved. Next remove the striker bar from the factory hood by removing the 10mm nuts as shown in **FIG.C**. Finally install the striker bar onto your Cervini's hood. Install the striker bar with the 1" bolts and lock washers provided as shown in **FIG.F**. (Apply a small amount of medium strength loctite® to the 1"bolts before you install them.) Note: Do not install your Cervini's hood with the factory hardware. Doing so will damage your Cervini's hood and void your warranty.

#### **Step 12:**

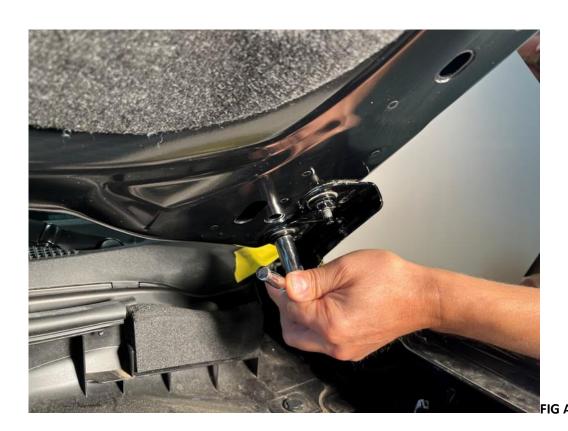
Adjust primary latch if needed until the striker bar fits into the latch. Make sure when the hood is closed you can hear the striker bar "CLICK" into the latch. After you hear it click, test it to be sure it's working properly by grabbing the front edge of the hood and slowly pulling upward with steady even pressure. If the hood opens, it's not adjusted properly; repeat this step until the hood cannot be pulled open after it's been closed. WARNING: MAKE SURE THE SAFETY CATCH IS WORKING PROPERLY! To ensure the safety catch is working properly, close the hood, pull the hood release from inside the car and the hood will partially open. Slowly pull upward on the hood and jiggle it at the same time. If it opens without pulling the safety catch lever than the latch needs to be re-adjusted. The safety catch prevents the hood from opening in the event the primary latch fails.

#### **Hardware for Part #1261**

6	¼ x20 x 1" Bolts	HEX/WASH/GDC/1/4-20/1.0
4	large washers	FLAT/GDC/.281/.875/.125
2	lock washers	LOCK/ZN/.25/.5
16	.5" Double sided tape	TAPE/DS/.5
10	L brackets	BRACKET 078
28	Stainless screws	PHL/PH/SS/1/2/ST
2	Washer head screws	PHL/PH/BL/.375
1	Rain Tray	4481
1	Screen (black or Silver)	SCREEN 40BPC or SCREEN 40SPC

# **Tools**

Panel popper tool
%" ratchet
10mm socket
13mm socket
3/8" socket
Cordless Drill
3/16" Drill Bit
1/8" Drill Bit
Phillips Head Screw Driver
Medium Strength Loctite
Masking Tape



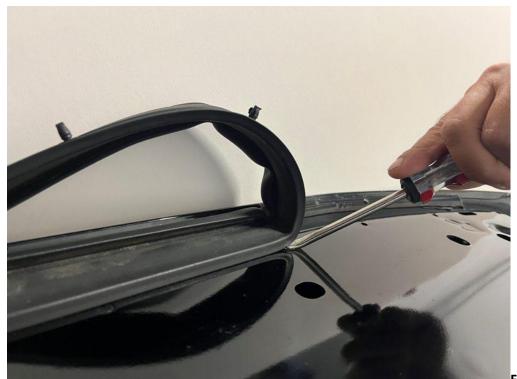


FIG B



FIG C







FIG F



FIG G



FIG H



FIG I



FIG J



FIG K

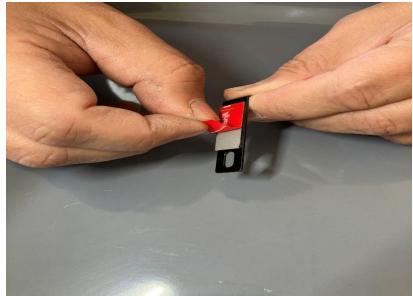


FIG L-1



FIG L-2



FIG L-3





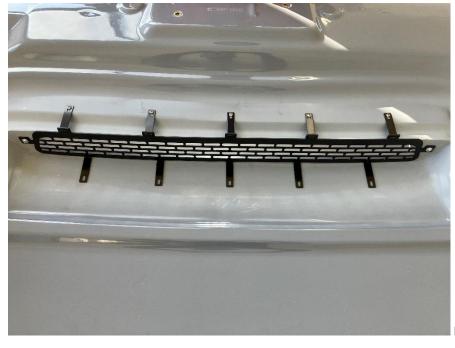


FIG M-2



#### **URETHANE PAINTING INSTRUCTIONS**

# VERY IMPORTANT: The following painting procedures MUST be followed EXACTLY for PROPER ADHESION and to prevent fish eyes.

- 1. To remove any mold release contaminants, clean the back of the part first. Using 2 new clean rags, saturate the first rag with plastic prep cleaner\* and begin cleaning. Then use the second rag to remove the prep cleaner. Continuously fold both rags to their clean sides during the process. Use 3 sets of new rags throughout the process. This prevents mold release contaminants from transferring to the painted surface.
- 2. Repeat step one on the front of the part.
- 3. Rinse the part with water. Apply a generous amount of Ajax® or sand fix\* to a red scuff pad\* (3M Scotch Brite Brand) and scrub the surface to be painted THOROUGHLY (especially where the 2-sided tape is installed, on the back side of the part, and all the hard to reach areas). Then rinse with water and dry. The scrubbed surface should be dull. If any shiny spots show, repeat the process on those areas.
- 4. Using another set of clean new rags, again clean the surface to be painted with plastic prep cleaner.
- 5. Spray the surface to be painted with adhesion promoter\* including the areas where the 2-sided tape is installed (follow the instructions on the can for application and drying time).
- 6. Apply 3 to 4 coats of urethane primer\* with flex additive\* (follow the instructions on the can for application and drying time).
- 7. Wet sand primer with 600 grit sandpaper. Be careful not to sand through the primer. If you do, you MUST clean those areas with plastic prep cleaner, apply adhesion promoter and prime. Once the primer has dried, wet sand the areas that were touched up. Your surface is now ready for paint.
- \* These items can be purchased at any auto body supply store.

NOTE: Make sure you PRIME and PAINT the areas where the 2-sided tape is used as you would if it was the outside of the part. The tape adheres best when it is applied to a painted surface.

