# **Latches and Hood Pins**



**Rubber Draw Latches** These versatile latches come in a wide range of sizes. They can withstand severe misalignments and shock loading. The metal parts are solid stainless steel and will never rust or chip. The length dimension given below is the distance from the pivot point to the end of the handle in the relaxed (unstretched) condition. (The largest size can be used as a replacement for the original Saab Sonett hood latch.) Sold individually.

Small Tab Handle - 1.7 inch length	Part No. 3030	\$5.99
Medium Tab Handle - 2.3 inch length	Part No. 3031	\$7.49
Medium T-Handle - 2.6 inch length	Part No. 3032	\$8.99
Large T-Handle - 3.6 inch length		
X-large T-Handle - 4.6 inch length		



**Dzus 1500 Slide Latch** An ideal way to attach a panel that requires easy installation and removal. The latch assembly is attached to the removable panel with ½" rivets and the bushing is mounted to the panel's stationary support with a 8-32 or 4mm screw. No spacer is required for .063-.080 panels. Use 1 spacer for .098-.128 panels, 2 spacers for .138-.160 panels. *See our website for installation information*.

Slide Latch and Bushing	g Part No. 3009 .	\$3.19
Spacer for Bushing	Part No. 3018	37¢
Bushing Only	Part No. 3016	94¢
Also useful as anchors fo	or O-Rina hody atta	chments



**Narrow Toggle Latches** These solid stainless steel latches are narrow,  $\frac{5}{8}$  inch wide (not including the latch link), and easy to mount in tight spaces. They have the ability to pull-up .60 inch and have an ultimate strength of 700 lb. and a working strength of 100 lb. The spring

tempered bowed latch link absorbs shock loads and the latches have provisions for safety wiring. Mounting holes are .167 inch diameter. Sold individually.

\*\*Latch Only (order strike plate separately)\*\*

\*\*Part No. 3040\*\*

\*\*S4.99 each\*\*

\*\*S4.99 each\*\*

<b>Latch Only</b> (order strike plate separately)	\$4.99 each
Strike Plate Only	\$1.09 each



**Light-Duty Aluminum Hood Pins** These  $\frac{3}{8}$  inch diameter pins are manufactured from high-strength aluminum alloy. They are 4 inches long overall. The threaded portion is about  $2\frac{1}{8}$  inch long. The  $1\frac{1}{2}$  inch diameter scuff plates are to be attached to the hood surface. If these are the only means of retaining the hood, 6 are recommended. Sold in pairs.



**Terry Body Hold-Down Springs** These well-proven fasteners are one of the best ways to hold noses, fenders or other body parts to a race car. They allow the body parts to take a little "bumping" since the springs can stretch and then pull the part back into place. They are easy to install and easy to disconnect. Sold individually.

Spring Only, each	Part No. 3001	\$6.59 each
Hook Only, each	Part No. 3002	\$1.49 each



**Camloc 40 Series Spring Tab** Used on modern formula cars as an aerodynamic method of holding two non-overlapping panels together. The tabs are designed to accept a 40-series Camloc stud (not included, see page 102). Tab measures 4" long overall by .825" maximum width by .025" thick and requires two  $\frac{V_8}{8}$ " rivets for installation. The distance from the center of the stud to

the center of the closer rivet is 2.95". The installed grommet adds .075" to the grip length required on the Camloc stud. Gold zinc plating matches the finish of the Camloc studs. The curvature of the tab holds the stud away from the panel when released.



**Camloc 26/27 Series Spring Tab** Similar to the above tabs but designed for 26 or 27 series studs. This tab has an extruded hole rather than a separate bushing for holding the Stud Assembly. Tab measures 3.25" long overall by .560" maximum width by .023" thick. The distance from the center of the stud to the center of the closer rivet is 2.35."

Camloc #2600-ES Spring Tab.......Part No. 6078.....\$8.29



Adjustable Toggle Latch with Secondary Lock These latches have a maximum width of 1 inch. The threaded hook provides a simple means to control tension. A secondary lock helps to insure against accidental opening. They have a working strength of 350 lbs. Mounting holes are .144 inch diameter. Sold individually.

Latch and Strike Plate, one of each	Part No. 3045	\$11.49
Replacement Strike Plate only	Part No. 3046	\$1.59 each



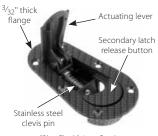
Heavy-Duty Captive Latch Steel Hood Pin Assemblies You need not worry about losing any parts with this style hood pin. The spring loaded clevis pin always stays attached to the stainless steel retainer plate which is riveted or screwed to the hood surface. The  $\frac{7}{16}$  inch diameter steel hood pins measure  $4\frac{1}{2}$  inches long from the hood surface. The clevis pins are a full  $\frac{1}{4}$  inch diameter making these assemblies some of the strongest available. Sold in pairs.

## **AeroCatch Panel Latches**

### AeroCatch is simple to use — even simpler than conventional hood pins!

• To close: Simply lower the actuating lever. You don't have to line up the clevis pin with the hole in the hood pin. You can even do it with gloves on, blindfolded, and with one hand behind your back! Press down on the actuating lever to engage the secondary latch and prevent accidental opening. Even if the secondary latch is not engaged, the hood pin is still engaged.

• **To open:** Push on the secondary latch release button (if engaged) and lift the actuating lever. The actuating lever gives a clear visual indicator of the status of the pin (disengaged, engaged, or latched).



"Plus Flush" AeroCatch Part No. 3038-001-Carbon Look (sold in pairs; one shown) The **AeroCatch** is a new twist on hood pins. Hidden inside the aerodynamic thermoplastic housing is a stainless steel clevis pin which engages an anodized high-strength aluminum hood pin. The entire mechanism is fully enclosed and protected.

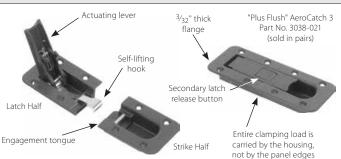
The AeroCatch is available in non-keyed or keyed versions in paintable black or carbon fiber look. (Note: Carbon Look is the same thermoplastic housing, not actual carbon fiber.) Choose Flush-mount or "Plus Flush" (surface mount) with a low-profile  $^{3}/_{32}$ " mounting flange. Sold in pairs with all hardware, instructions, and template included.

#### "Plus Flush" Mount, Non-Keyed AeroCatch:

Flush-Mount, Keyed AeroCatch:

"Plus Flush" Mount, Keyed AeroCatch:

## **AeroCatch 3 Panel Latches**



The **AeroCatch 3** is a high-strength draw latch recessed into an aerodynamic, high-strength aluminum housing. The housing bears all of the clamping load, minimizing wear on composite body panels. An engagement tongue in the housing handles shear loads, positively locating panels without the need for alignment pins. A secondary latch prevents accidental opening, and the self-lifting hook makes closing the AeroCatch 3 an easy, one-handed operation. When closed, the latch sits level with the low-profile  $^3\!/_{32}$ " mounting flange on the housing.

The AeroCatch 3 is available in "Plus Flush" style in black anodized aluminum. Sold in pairs with mounting hardware, instructions, and mounting template. Replacement halves are available separately for your spare bodywork.

Plus Flush AeroCatch 3, pair	Part No. 3038-021 \$269.99
Plus Flush AeroCatch 3 Replacement Latch Half, each.	Part No. 3038-030 \$90.99
Plus Flush AeroCatch 3 Replacement Strike Half, each.	Part No. 3038-031 \$47.99