

FIBERGLASS COWLINGS

All parts are aircraft quality, hand layed for uniform thickness and light weight. Items are finished with white primer gel coat.

Note: Light fill and sanding is required for smooth ready to paint surface. A finishing service is available as an option at checkout that will leave a primer smooth surface.

MC-1A NOSE COWL



Styled after the Piper Comanche, this cowl can be used on just about any homebuilt powered by the Lycoming engine. It is made in two parts, allowing the easy removal of the cowl without having to remove the prop. Used on the following airplanes: Starduster I and II, Playboy, EAA Biplane, Jodel D-11, Tailwind, Tempete & the Skybolt. Measures 35" wide by 21" high. Will accommodate a spinner approx. 12" in dia. P/N 05-01180\$103.75

MC-1B NOSE COWL



Similar in shape and dimensions as the MC-1A cowl except, it is manufactured as a one piece unit for those who prefer a cleaner front end. The MC-1B is a few inches larger than the MC-1AP/N 05-01181\$149.75

MC-2 NOSE COWL



This design can be used with most any Continental or Lycoming engine. Used on the original Smith Miniplane but has been installed on the Pitts, EAA Biplane, Playboy, Flybaby & Baby Great Lakes. Measures 35" wide by 19.5" high. Face of center opening 8-1/2" O.D. P/N 05-01182\$129.85

MC-3A NOSE COWL



Suitable for just about any Lycoming powered aircraft, this cowl comes equipped with a bump that conceals the starter motor. It is the standard Pitts Special cowl but has been installed on these aircraft: Mong, Miniplane, Playboy, Emeraude, Playmate, Baby Ace, Junior Ace, EAA Biplane, Baby Great Lakes, Skyhopper and the Falconar F-11 & 12 series. Measures 35-1/2" wide and 22-1/2" high. Center opening 8-1/2" dia..... P/N 05-01183\$151.80

MC-3B NOSE COWL



Same shape and size as used on the Piper PA-14. Can be used on the same aircraft as listed for the MC-3A design. For builders not wishing to use an electrical system and is seen on most Pitts Specials built for competitive aerobatics. 35" wide x 21" high. Center opening 9-1/4" diaP/N 05-01184\$151.80

MC-10 NOSE COWL



For installation on Tailwind or Cougar. Used with 4" prop extension. Shape rounds out the boxy appearance of the standard design. Size: 35" w x 22.5" h. Has been installed on Starduster I and various Lycoming powered homebuilts. Face of center opening 11-3/4" O.DP/N 05-01185\$143.75

QUICK RELEASE PINS



These pins of stainless steel, are made to exacting standards. Pushing the button on top, it contracts and releases two (or four) balls at the end of the shank. These balls lock onto and release from the part for fast removal. The following types and sizes are most commonly used for hang gliders and not for structural aircraft. Request quote on special sizes (25 piece minimum). Less 10% for 12, Less 15% for 25, Less 20% for 50. May be assorted.

Part No.	Alternate Part No.	MS Part No.	Head Type	Shank Dia.	Leng.	Price
04-01486	LG4C-T-0.343	---	TEE	1/4"	0.343"	\$36.90
04-01473	LG4C-T-1.40	MS17985-414	TEE	1/4"	1.400"	\$21.50
04-01487	LG4C-T-2.10	MS17985-421	TEE	1/4"	2.080"	\$38.65

T- HANDLE BALL LOCK PIN - SIDE ATTACH



- T-Handle Ball Lock Pin (side attach) – 1/4" (0.25) diameter x 1.5" grip length.
- Space-age plated steel pin with reinforced alloy handle.
- T-handle, standard side attachment pin. Fits AERO & Tronair heads for Kingair, MU2, Lears, Citations, etc.
- Compares to Tronair Ball Lock Pin and Kit, part numbers K-1308 and G-1310-0415.P/N 13-22747\$32.00

MC-3C NOSE COWL



Identical to the MC-3B, but, has an opening for an oil cooler. Measures 35" wide by 21" high..P/N 05-01186\$151.75

MC-4 NOSE COWL



This nose cowl was designed for the T-18 pressure cowl system. A 4-inch prop extension is required and it is generally used with the MC-5 Bottom Cowl. Measures 36" wide by 20" high. Face of center opening 12-5/8" O.D. P/N 05-00551\$134.95

MC-7 NOSE COWL



Originally made for the Thorp T-18, this cowl has been used on several other types. The starter ring is enclosed when used with the Lycoming. Makes a nice front end on the CA-61 & CA-65. Measures 35"W by 19.5" high. Face of center opening 13-1/2" O.D. P/N 05-01176\$151.80

CAMLOC ACCESS DOORS FOR WHEEL PANTS



These 1" diameter spring loaded access doors can be riveted into your wheel pants. They open inward, so that using an appropriate tool, you can check pressure or inflate your tires easily without removing the wheel pants. Made of stainless steel which can be polished if desired.P/N 05-02124\$39.85 ea.

DZUS COWL LATCHES



These Dzus "over the center" type latches are used extensively on cowl doors and other applications on aircraft such as Cessna, Piper, Grumman, and many homebuilts. Available in 2 styles as shown.

MODEL #1

These Dzus over the center type latches are used extensively on cowl doors and other applications on aircraft such as Cessna, Piper, Grumman, and many homebuilts.

Model I latch: This latch provides 700 lbs. Ultimate strength and 100 lbs. Working strength. Pull up ability is 0.6 inch. Mounting holes will accept .156 in. diameter rivets or #6 round head screws. Order strikes separately.

Part No.	Description Dimensions (closed)	Price Ea.
05-01187	Cowl Latch Model I	\$2.14
05-01188	Latch Strike C8	\$1.25
05-01189	Latch Strike C7	\$0.90

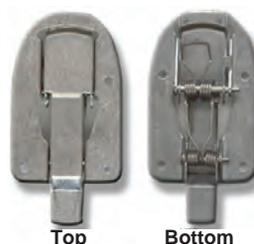
MODEL #2



These Dzus over the center type latches are used extensively on cowl doors and other applications on aircraft such as Cessna, Piper, Grumman, and many homebuilts. Model II latch: This latch provides 220 lbs. of ultimate strength and 45 lbs. of working strength. Pull up ability is .2 inch. Mounting holes will accept .156 in. diameter rivets or #6 round head screws. Order strikes separately. Cowl latch will ship in either clear zinc, or Cad plated. Cowl latch will ship in either clear zinc, or Cad plated.

Part No.	Description Dimensions (closed)	Price Ea.
05-01190	Cowl Latch Model II	\$2.35
05-04183	Latch Strike C9	\$1.49
05-04184	Latch Strike C2	\$0.65

FLUSH LATCH



The H-5000-2 style latch is a unique spring-loaded, trigger action latch for cowl and access doors. Made of corrosion resistant steel. Rivet or spot weld to structure. Bolt Offset: .132. Trigger Offset: .102. Max. Depth: 1.23 H-5000-2P/N 05-11830\$117.65 New Surplus H5000-2 P/N 05-01017\$46.50