

FIBERGLASS COMPONENTS

NOSE COWLS

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-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 BiPe, 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 ---

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" dia.

P/N 05-01184 ---

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 ---

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 ---

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Originally made for the Thorp T-18, this cowl has been used on several other types.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 ---

BUCKET SEATS

For Starduster or Skybolt. Flat Gray finish, 18" wide. Can be upholstered or used plain. Contoured bottom for parachute. These are not chopped glass seats. Hand layed up for extreme lightness. Wt. 3 lbs. 10 oz.

Note: This oversized item ships in a 21 x 21 x 21 box with a dimensional weight of 48 lbs. (56 lbs internationally)

P/N 05-22600 ---

FLUSH LATCH

The H-5000-2 style latch is a unique spring-loaded, trigger action latch for cowlings 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-5000-2...P/N 05-11830 ---

Top

Bottom

WHEEL FAIRINGS

All wheel fairings furnished with reinforcing bulkheads for added stability and cleanliness. **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.

MF-3 - 5:00 X 5 with the long, narrow profile. A standard on Pitts Specials, Acro Sport, T-1 8, Cassutt & Midget Mustang. Truly a universal shape. • Overall size: 39"l x 7.5"w • Opening Size: 4-3/4"W x 10 1/2"L

P/N 05-01217 --- Pr.

MF-4 - 5:00 X 5 Thorp T-18 fairing. This style was one of our original developments specifically for the T-18 and has proven to be very popular. Like all other listed pants, it will fit any wheel this size. • Overall size: 31.5"L x 7-1/2"W • Opening Size: 14.75"W x 7"L

P/N 05-01218 --- Pr.

MF-8 - 5:00 X 5 pant. Almost the same dimension as the MF-3 however, has more of a point on the tip. Also popular on the Pitts, Cassutt, T-18 and Midget Mustang. Overall size: 37-1/2"L x 8"W

Opening Size: 14-3/4"W x 6"L

P/N 05-01222 --- Pr.

MF-10 - 7:00 X 6. For aircraft using the larger wheels and also for the Stinson or Funk. Much lighter than the factory originals.

Overall size: 31"L x 11"W

Opening Size: 19"L x 10"W

P/N 05-01224 --- Pr.

MF-11 - 6:00 X 6 wheel fairings. Same size and shape as used on the Tripacer, Pacer or Colt. More streamlined design than the MF-9. A nice installation on the Super Cub w/ 8.00 x 4 wheels.

Overall size: 43"L x 9-1/2"W Opening Size: 9.5"W x 18.5"L

P/N 05-01225 --- Pr.

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.

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

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.

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