

# SEAT FOAM - FLIGHT SEATS

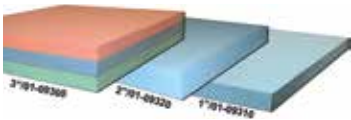
## BACKSAVER FOAM



Backsaver foam is temperature sensitive, softening when it comes in contact with a warm surface; thus, in a seat cushion, the foam softens and conforms to the persons body. This provides even pressure distribution and unconstricted blood circulation, significantly reducing discomfort, even over long periods. In addition, Backsaver foam has excellent energy absorption properties, which have made it excellent for use in the U. S. space shuttle program and in military aircraft and helicopters. Pilots find that Backsaver cushions reduce their discomfort and fatigue, even on missions of 8 hours or more. Aircraft Spruce now makes Backsaver foam available to the homebuilt and general aviation market.

Backsaver Foam 16" X 18" .....P/N 01-09325  
Backsaver Foam 36" X 80" .....P/N 01-09330

## CONFOR FOAM SEAT CUSHION



Confor Form (formerly called Temperfoam) is the conforming foam cushion that was developed for the "Astronaut's Couch" back in the Apollo space program. Confor Foam

has the capability of absorbing a tremendous amount of impact shock compared to common polyfoam and it is flame resistant. It is an excellent product that will give your seats enduring comfort that you never thought possible. Adapts to you for pressure point-free comfort that is really incredible. The best universal cushion for aircraft use is a 3" CF42/CF45/CF47 laminate. Confor Foam meets FAR 25.853, FAR 25.855, and CAL 117 burn specifications making it excellent for certified aircraft or homebuilts. Some special sizes in 1", 2", or 3" thicknesses are available on special request.

Foam Size	Foam Type	Color	Part No.	Price
1" X 16" X 18"	CF45 Medium	Blue	01-09310	---
1" X 16" X 18"	CF47 Firm	Green	01-01632	---
1" X 18" X 24"	CF47 Firm	Green	01-01662	---
1" X 16" X 18"	CF42 Soft	Pink	01-01633	---
1" X 18" X 24"	CF45 Medium	Blue	01-01634	---
1" X 18" X 24"	CF42 Soft	Pink	01-01635	---
2" X 16" X 18"	CF45 Medium	Blue	01-09320	---
3" X 16" X 18"	CF42/CF45/CF47 (1" Soft, 1" Medium, 1" Firm)	Pink, Blue, Green	01-09300	---

## SKWOOSH™ PILOT SEAT



SKWOOSH™ fluidized gel cushions relieve pressure on the "sitz" bones to help maintain circulation, and reduce numbness and lower back discomfort caused by prolonged sitting. The non-skid bottom makes SKWOOSH™ stay put, ensuring no movement during use while the low profile (1/2") allows for normal seat position. SKWOOSH™ cushions are made in the USA and are guaranteed for performance and workmanship. Weight: 8 oz. Open Dimensions: 10 1/2" L x 15"W x 1/2"H. Folded Dimensions: 10 1/2" L x 7 1/2" W x 1" H  
P/N 13-05827

## SKWOOSH PRO TRAVELER



SKWOOSH™ fluidized gel cushions relieve pressure on the "sitz" bones to help maintain circulation, and reduce numbness and lower back discomfort caused by prolonged sitting. Non-skid bottom and is maintenance free. SKWOOSH™ cushions are made in the USA and are guaranteed for performance and workmanship. Weight: 8 oz. Open Dimensions: 10 1/2" L x 15"W x 1/2"H. Folded Dimensions: 10 1/2" L x 7 1/2" W x 1" H  
P/N 13-10284

## SKWOOSH LUMBAR CRADLE



The SKWOOSH™ LUMBAR CRADLE uses a cutting edge SPLIT LUMBAR DESIGN, TekPad® FLUIDIZED GEL and AIR-FLO3D breathable fabric to provide the best in back comfort. The "gel comfort-cradle" contours and cradles the back exactly as nature intended. SKWOOSH™ products are made in the USA and are guaranteed for performance and workmanship.  
P/N 13-18497

## RAM SEAT WEDGE WITH PUMP



The Tough-Wedge™ is a mount that fits in the gap between the vehicle seat and center console or potentially a center seat. This allows for easy access and operation of a mobile device. The Tough-Wedge™ can also be used for back-seat applications by inserted into the pockets located on the back of the front seats. Included diamond adapter attaches to a variety of RAM mounts. Length: 13.25". Height: 8.25". Depth: 1". Inside Wedge Depth: 0.375" - 0.875".  
P/N 11-14362

## PROFLIGHT SEATS



Sit higher, and sit softer on 2 or 3 inches of high-density foam covered with durable, "breathable" Cordura. Made of USAF specifications, with segmented backrest. Really makes a difference on a long flight. Also available: 3 or 4-inch thick child's cushion that finally lets kids see outside, keeps them interested as well as comfortable during long trips. Both seat and cushion are available in either Air Force blue or red. Add B (blue), or R (red) after part number to indicate color.

Dimensions for all Seats: Back: Width - 16" Height - 17" Seat: Width - 15" Depth - 12"

Description	Part No.	Price
Blue 2" Booster seat w/ 1-1/2" back	13-02916	---
Red 2" Booster seat w/ 1-1/2" back	13-02917	---
Blue 3" Booster seat w/ 1-1/2" back	13-02918	---
Red 3" Booster seat w/ 1-1/2" back	13-02919	---
Blue 3" Booster seat w/ 3" back	13-02920	---
Blue 4" Booster seat w/ 1-1/2" back	13-31855	---
Red 3" Booster seat w/ 3" back	13-02922	---
Child's Blue 3" Booster cushion	13-02923	---
Child's Red 3" Booster cushion	13-02924	---
Child's Blue 4" Booster cushion	13-02925	---
Child's Red 4" Booster cushion	13-31861	---
Blue - 4" Seat x 3" back	13-31845	---
Red - 4" Seat x 3" back	13-31850	---
Red - 4" x 1-1/2" back	13-31860	---
Blue - Cut for flight stick 4" Seat w/ 1-1/2" back	13-12077	---

## NORAL SEATS



This cushion is made with the finest materials available. It features a high back with a Lumbar Support for added comfort. The foam inside meets FAA FAR regarding fire materials. A strap is present for easy carrying and securing the cushion to the back of the seat when installed. Available in 2 sizes marked Type 'A' & Type 'B'.

Label 'A' is intended for larger aircraft such as Cessna

172, 182, 210, or Cardinal.

Label 'B' fits Intended for smaller aircraft such as Cessna 150, 152, Piper Cherokee or Warrior.

Available only in Black & Smoke Grey.

Color	Part No.	Price	Color	Part No.	Price
<b>2" Seat Cushion - Type A</b>			<b>2" Seat Cushion - Type B</b>		
Black	13-00327	---	Black	13-00323	---
Grey	13-00329	---	Grey	13-00326	---
<b>3" Seat Cushion - Type A</b>			<b>3" Seat Cushion - Type B</b>		
Black	13-00334	---	Black	13-00331	---
Grey	13-00337	---	Grey	13-00333	---
<b>4" Seat Cushion - Type A</b>			<b>4" Seat Cushion - Type B</b>		
Black	13-00342	---	Black	13-00338	---
Grey	13-00344	---	Grey	13-00341	---

Description	Color	Part No.	Price
2" Cushion With No Back	Black	13-00346	---
2" Cushion With No Back	Grey	13-00348	---
3" Cushion With No Back	Black	13-00221	---
3" Cushion With No Back	Grey	13-00223	---
4" Cushion With No Back	Black	13-00224	---
4" Cushion With No Back	Grey	13-00227	---

## BLACK MAX COMFORTLITE SEAT



- 18" Wide X 19" Deep x 26" High
- 6061-T6 Aluminum Base and tubing.
- Assembled with AN Hardware. Material made from durable cordura nylon
- Includes a large storage pocket in the back
- Additional storage between pan and seat
- Pivots down to make it easier to get in behind the seat on a tandem .....P/N 13-05554

## INFLATABLE LUMBAR SUPPORT



This inflatable air pillow can be installed just under the seat material and will give you the customized support just where you need it. A convenient palmsize pump and a release valve control the firmness of the lumbar support. The In-Flight Back Support is made of a heavy duty self-extinguishing neoprene rubber, specially designed to pass FAR 23.853 flame-test requirements.

Quantity One .....P/N 13-01501  
Quantity Two .....P/N 13-01821