

# LANDING GEAR

## TRICKAIR AIRCRAFT SKIS



Trick Air has developed simple and reliable light aircraft skis of fiberglass composite construction which are aerodynamic and easy to attach and detach from your plane. So easy, in fact, they attach or detach in less than half an hour!

These skis are made in the USA using the latest environmentally friendly technique in fiberglass called closed molding. This is a new "green" process of manufacturing the product. The 3000, 2250 and 1500 series skis have been static tested to exceed the requirements of TSO-C28 and have been TSO approved. EASY TO INSTALL - First time installation of hardware on the plane takes approximately 8 hours. After this initial installation, it only takes

15 MINUTES PER SKI to install or remove the skis from the airplane. Skis are available in a white, sandable gray, Cub yellow, and Torch red finish.

SKIS			
Series	Suspension	Part No.	Price
3000 series	Strut Suspension	05-04373	.
3000-A series	Spring Gear Suspension	05-04374	.
2250 series	Strut Suspension	05-04375	.
2250-A series	Spring Gear Suspension	05-04376	.
1500 series	Strut Suspension	05-04377	.
1500-A series	Spring Gear Suspension	05-04378	.
Tail Ski		05-04379	.
GRAVEL GUARDS			
Series	Suspension	Part No.	Price
3000 Series	Strut Suspension	05-04380	.
2250 Series	Spring Gear Suspension	05-04381	.
1500 Series	Strut Suspension	05-04382	.

### APPROVALS

The 3000 Series are STC approved for the following:

Oleo Strut Maule Models Bee Dee M-4, M-4, M-4C, M-4S, M-4T, M-4-210, M-4-210C, M-4-210S, M-4-210T, M-4-220, M-4-220C, M-4-220S, M-4-220T, M-5-210C, M-5-220C, M-5-235C, M-5-210TC, M-6-235, M-7-235, MX-7-235, M-4-180V, M-5-180C, M-5-200, M-5-210C, M-6-180, M-7-235A, M-7-235B, MX-7-160, MX-7-180, MX-7-180A, MX-7-180BA

Maule Spring Gear Models:

MX-7-180AC, MX-7-180C, MX-7-160C, M-7-235C, M-8-235

## FULL LOTUS FLOATS



FLOATS SYSTEM

Full Lotus Manufacturing develops and manufactures inflatable floats for fixed wing aircraft and helicopters. They have extensive knowledge in fabric structural engineering and manufacturing, lightweight air retention membrane technology, and rotational molding.

PLEASE VISIT [WWW.AIRCRAFTSPRUCE.COM](http://WWW.AIRCRAFTSPRUCE.COM) FOR A COMPLETE LISTING OF LOTUS FLOATS AND PRICING

## TOW PIN FOR BEECHCRAFT FAA/PMA APPROVED



Installation Eligibility:

Debonair35-A33, 35-B33, 35-33, E33, F33  
Bonanza: G33, 35-C33A, E33A, F33A, F33C, N35, P35, S35, V35, V35A, V35B, 36, A36, A36TC, B36TC

Baron: 20-21-3 95-55, 95-55, 95-B55, 59-C55, D55, E55, 58, 56TC, A56TC, 58TC, 58P

RAPCO Tow Pin..... P/N 05-01625.....

## REAR RUDDER PEDAL KIT



These were designed especially for RV4's and Rockets but can be used on any aircraft with rudder cables that are installed down the side skins. The pedals are 6" tall and 3-1/2" wide, 1/2" diameter 6061 anodized aluminum bar. The kit includes: pedals, floor mounting brackets, cable clamps and chains. Pedals will fold out of the way when not in use.

P/N 05-04372 .....

## BERINGER WHEEL COVER



Wheel cover made of aluminum red anodized, fully CNC machined and laser engraved. Protect external bearing and axle nut. Fixed on rim with O-ring.

For Beringer 5" wheel..... P/N 06-00956 .....

For Beringer 6" wheel..... P/N 06-01121 .....



## BERINGER SPARE CLIPS

Stainless steel clips between wheel rim and disc. Includes: 10 left and 10 right (set for 1 wheel), procedure. Set of 20.

P/N 06-01111.....



## BERINGER WHEEL O-RINGS

These O-rings need to be replaced at each tire changing. Includes: 2 large O-rings and 1 small O-ring.

For Beringer 5" wheel ..... P/N 06-01112 .....

For Beringer 6" wheel ..... P/N 06-01113 .....



## TIRE TALC

Eases installation of tubes in tires. Size: 13oz. DISCOUNT: LESS 15% ON 12

P/N 17-250.....

## BERINGER TIRE CHANGING TOOL



Specific tire change tool for Beringer wheels with conical aluminum spacer to insert tire on wheel half. Plywood flanges maintain tire while positioning second wheel half with the O-ring. Includes:

Plywood flanges, bolts with butterfly nut and conical aluminum spacer  
Tire change tool for BERINGER 5" wheels ..... P/N 06-01109 .....

Tire change tool for BERINGER 6" wheels ..... P/N 06-01110 .....

## NITROGEN TIRE INFLATION SYSTEM 20CU, 40CU NITROGEN ACCESSORY KIT NOT FOR STRUT USE



GENTEC® Nitrogen aircraft tire inflation systems allow for easy, cost effective filling of General Aviation aircraft tires with pure Nitrogen. Due to the complex nature of construction and the severe operating conditions of aircraft tires, Michelin and other leading tire manufacturers recommend the use of Nitrogen as does the FAA. Nitrogen is a totally inert gas that will not support corrosion, oxidation or moisture within aircraft wheels and

tires. Nitrogen has a larger gas molecule than air, so low tire pressure due to allowable leakage is minimized. Nitrogen also maintains a lower thermal coefficient, thus minimizing thermal damage and extending tire life versus compressed air. Gentec Nitrogen aircraft tire inflation systems are available in two versions. The GKNAT20-TC is a 20 cubic foot high pressure nitrogen tank (empty) with stand, six foot hose; pressure reducing single stage regulator and tire inflator with resettable dial pressure gauge. The GKNAT40-TC is a 40 cubic foot high pressure nitrogen tank (empty) with stand, six foot hose; pressure reducing single stage regulator and tire inflator with resettable dial pressure gauge. Note: The kit is for someone who may already have a nitrogen cylinder and only needs the accessories.

Visit our website to locate a filling station near you.

Nitrogen Tire Inflation System 20CU..... P/N 12-01586 .....

Nitrogen Tire Inflation System CU40..... P/N 12-01587 .....

Nitrogen Accessory Kit- (This kit is for someone who may already have a nitrogen cylinder and only needs the accessories)

P/N 12-01588 .....

## HOMEBUILDERS TAIL SKID



The skid is 1" wide and 6" long. It is made out of 3/16" thick 347 Stainless Steel. It will accept up to a 1-3/4" O.D. 3/8" thread tie down ring. This skid will eliminate bending of the tie down ring and damage to the tail. This a must

have for training aircraft. The skid is currently mounted on several experimental and certified aircraft.

P/N 05-04383 .....