

# TAILWHEELS



## STEEL TAILWHEEL LEAF SPRINGS

| Set No. | Spring Width | Hole Dia. Fuselage End | Hole Dia. Tailwheel End | Distance Between Bolt Centers | Original Application  | Wt. Lbs. | No. of Springs | Part No.  | Price    |
|---------|--------------|------------------------|-------------------------|-------------------------------|---|----------|----------------|-----------|----------|
| 1       | 1-1/4"       | 7/16"                  | 3/8"                    | 12-1/2"                       | Piper J-3 (serial numbers 10339 and up), L-4, PA-11, PA-12, PA-14 (up to serial number 204) | 3-1/8    | 3              | 06-14200  | \$188.75 |
| 2       | 1-1/2"       | 3/8"                   | 3/8"                    | 11-1/4"                       | T-Craft BC-12D  | 2-3/4    | 3              | 06-14300  | \$211.95 |
| 3       | 1-1/2"       | 3/8"                   | 7/16"                   | 14-1/4"                       | Aeronca 7AC, 11AC   | 3-1/2    | 3              | 06-14400  | \$193.75 |
| 4       | 1-1/2"       | 3/8"                   | 3/8"                    | 14-7/8"                       | Homebuilts  | 1-3/4    | 1              | 06-14500  | \$85.75  |
| 5       | 1-1/4"       | 5/16"                  | 3/8"                    | 11-3/4"                       | Luscombe  | 3-1/2    | 4              | 06-14600  | \$269.95 |
| 6       | 1-1/4"       |                        | Main Leaf Only          | 11-3/4"                       | Luscombe  | 1-1/2    | 1              | 06-14700  | \$67.80  |
| 7*      | 1-1/2"       | 5/8"                   |                         | 13-1/2"                       | Cessna 120-140  | 4        | 4              | 06-14800* | \$294.95 |
| 8       | 1-1/2"       |                        | Main Leaf Only          | 13-1/2"                       | Cessna 120-140  | 1-1/2    | 1              | 06-14900  | \$88.75  |
| 9       | 1-1/2"       | 5/8"                   | 7/16"                   | 13-1/2"                       | Cessna 170  | 5        | 5              | 06-15000  | \$385.00 |
| 10      | 1-1/2"       |                        | Main Leaf Only          | 13-1/2"                       | Cessna 170  | 1-3/4    | 1              | 06-15100  | \$127.80 |

DISCOUNTS LESS 10% ON 6, 15% ON 10 (ASSORTED) \*P/N 06-14800 has two bends

LG

### MAULE ANTI-SHIMMY CONNECTOR SPRING KITS

A high and low frequency spring is used to upset the natural frequency of the tailwheel. The lighter spring is used on the left side.. P/N 06-15150 .....\$109.75

### TENSION TYPE CONNECTOR SPRING KITS

Kit consists of two tension type springs, two chains and two connector links.

Lightweight Spring Kit Scott.. P/N 2151 .....\$112.75 ea.  
Connector Links..... P/N 06-15400...\$3.95 ea.  
Chain..... P/N 06-15500.... \$1.37/ft.

### COMPRESSION TYPE CONNECTOR SPRING KIT

Replace conventional springs with new compression type. Original tension type springs keep rudder post under continuous tension which wears the hinges. Compression type springs keep rudder neutral - no tension on post. Assures more effective steering action.

Set of 2 stainless steel springs, (2) 1' chains, 4 connector clips:  
P/N 06-15600 ..... \$47.75  
Springs Only..... P/N 06-15700 .....\$14.85 ea.  
Connector Clips..... P/N 06-15400 .....\$3.95 ea.  
Chain ..... P/N 06-15500 ..... \$1.37/ft.

### FAA/PMA TENSION SPRING KIT

Attaches tailspring to tailwheel. Includes 2 springs, 2 connector clips and 2 linkage chains.

P/N 05-11457 ..... \$42.95

### FAA/PMA COMPRESSION SPRING KIT

Keeps rudder neutral - no tension on the post. Complete with 2 springs, 4 connector clips and 2 linkage chains.

P/N 05-11458 ..... \$46.50

### HUSKY TAILSPRING

The Husky Tailspring is now available. The 3-leaf tailspring, mounting bracket & hardware is all included. This is a direct replacement for all of Sky International (Aviat Husky) tailsprings and eligible on all Husky aircraft, the A1, A1-A, A1-B and the new A1-C. .... P/N 06-01364 .....\$955.00

### SONEX TAILWHEEL

This sand-cast aluminum cores combine weight, economy and long life with maximum strength. The single-wall construction offers a light yet durable wheel with the ability to absorb impact. Engineered to transmit loads directly to the bearing surface for smoother action.

Diameter & Width: 4" x 1-1/2". Bearing ID or Axle Size: 3/8, 1/2, 5/8, 3/4. Hub Length std. 1-1/2". Aprox Wt. 1lb. Load Rating: 225. Less Bearing 1-3/8..... P/N 06-01665 .....\$45.50

### PIPER TAILWHEEL SPRINGS



| Description   | Part No. | Price    |
|---|----------|----------|
| PA-15/17 Tailwheel Spring Assembly PA17TWS              | 05-21946 | \$146.75 |
| PA-16 Tailwheel Spring Assembly SN 1 TO 272 PA16TWS4L   | 05-21947 | \$214.95 |
| PA-16 Tailwheel Spring Assembly SN 273 AND UP PA18TWS4L | 05-21948 | \$203.95 |

### TAILWHEEL TIRES



**6X2 AERO CLASSIC SOLID TIRE** - Used on Scott 2000. Replaces Goodyear 6x2 tire.  
P/N 06-01044 .....\$117.75

**6X2 GENERAL SOLID TIRE** - A flexible rubber tire with four knobs on center hole. This is Scott P/N 1879 used on Scott Model 2000 tailwheels and some Scott 3-24B tailwheels. Replaces Goodyear 6x2 (11 knobs) solid tailwheel tire..... P/N 06-15800 .....\$104.85

**6.50 X 2.50 SOLID TIRE** - Maule P/N 23 for Model SFSA tailwheels.  
Tire Only..... P/N 06-00409 .....\$297.00  
Tire w/ Bearings..... P/N 06-00410 .....\$345.00

**2.80/2.50 X4 SPECIALTY PNEUMATIC TIRE** - Used on Scott Model 2600 8" wheel assembly.

Tire ..... P/N 06-08000 .....\$76.75  
Tube ..... P/N 06-08101 ..... \$38.50

### 2.80/2.50 X4 AZUSA TIRE

Tire ..... P/N 06-01287 .....\$14.50  
Tube ..... P/N 06-01288 .....\$8.50

**10 X 3.50 X 4 SPECIALTY PNEUMATIC TIRE** - Used on Scott Model 3450 tailwheel and Scott Model 3245-1 10" wheel assembly.

Tire ..... P/N 06-08100 ..... \$87.75  
Tube ..... P/N 06-08102 .....\$43.75

**400 X 4 AERO CLASSIC** - used on Grove Model 49-1A; Tire: 11.5" Dia. Looks like scaled down 500x5 tire.

Tire ..... P/N 06-00844 ..... \$97.75  
Tube ..... P/N 06-08102 .....\$43.75

**400X6 AERO CLASSIC** - The New Light Sport Tire, 400-6 6 Ply with a Deep Aircraft Type Tread.

Tire ..... P/N 06-00944 .....\$96.75  
Tube ..... P/N 06-00945 .....\$36.70

### REPLACEMENT TAILWHEEL FOR VAN'S TAILWHEEL ASSEMBLY



This is a replacement tail wheel for the Van's tail wheel assembly. The hub is made from 6061-t6 aircraft aluminum with a tire molded from 65 durometer SBR rubber. The design includes precision sealed bearings. 5-1/2" Diameter X 1-1/2" tire x 2" hub thickness..... P/N 06-01284 .....\$147.75