IMMY DAMPERS – HUB CAPS – GOODRICH

PIPER SHIMMY DAMPER SERVICING KIT

Finally, a shimmy damper servicing kit. One of the most neglected components on Piper aircraft is the shimmy dampener. The shimmy damper aids nose wheel steering by reducing the shimmy of the nose wheel during takeoff and landing, and during high-speed taxiing. Even minor shimmying can lead to serious damage to the nose gear and engine mount and affect the airworthiness of the aircraft. The shimmy damper is a sealed unit that, until now, could not be serviced and required costly replacement. The STC and accompanying servicing kit allows the MAECO shimmy damper to be modified and serviced, restoring the shimmy damper to like-new condition and enabling it to perform as originally designed Important: Enter Piper Aircraft Model, Serial number, and "N" number at time of order......P/N 06-00846

SEE WEBSITE FOR AIRCRAFT ELIGIBILITY!



SHIMMY DAMPENER REPAIR KITS
TSDK-1 & TSDK-2 Shimmy Dampener Repair
Kits. Replaces the Cleveland 199-535 kit.

Specifications:

Kits Service the: 15-2, 15-8 (456-015), 15-9 (456-016), 15-10 (456-017), 15-11 (456-018), 15-13, 15-14 (456-014) and 15-16.

TSDK-1	P/N 04-04055
TSDK-2 with Glyd Ring	P/N 04-04056

MC0442512-1 SHIMMY DAMPENER ASSEMBLY FOR CESSNA

Direct replacement for part numbers 0442512-1 and 0542119-1. It's everything the original should have been and more than the rubber units ever could be!

• Improved design for consistent dampening action! • Oversize shaft for rigid strength • Wear resistant hard anodized housing • Better shimmy dampening • Totally repairable • Self lubricating • Costs less than the throw away rubber

dampener • Temperature compensated hydraulics • Almost no service required • Even the first minor movements are dampened · Consistent dampening action · No oil leaks.

SEE WEBSITE FOR AIRCRAFT ELIGIBILITY!

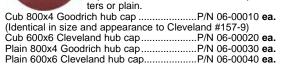
SEAL KITS FOR CESSNA SHIMMY DAMPENERS



Shimmy dampener seal kits contain the industry standard o-rings required to reseal the Cessna shimmy dampener.

Visit our website for application information. Economy Kit......P/N 06-01679

METAL HUB CAPS These FAA approved metal hub caps are designed for older Pipers using the 800x4 Goodrich (Hayes) brakes such as the J-3 and PA-18. A larger cap for 600 x 6 conversions are also available below. The caps are available with "CUB" stamped in raised let-





GROVE HUB CAPS

GROVE HUB CAP 5"



P/N 06-01363



GROVE HUB CAP 6"

For Grove, Cleveland and Gerdes 600x6 wheels. Includes mounting screws. 011-013 P/N 06-00845



WHEEL COVERS
For Gerdes, McCauley, Cleveland, Hayes, Goodyear, Rosenhan and Matco wheels as listed. Furnished with mounting screws and lock washers.

157-8

Part No.	Wheel Size	Application	Price ea.
157-8	5.00-5*	Cleveland, McCauley, Gerdes	
157-9	6.00-6**	Cleveland, McCauley, Gerdes	
06-03705	6.00-6	All Goodyear Wheels	
06-03900	5" Dia.	Rosenhan Matco Wheels	



ECONOMY WHEEL COVER

For 600-6 Cleveland wheels P/N 06-03710 ea. For 500-5 Cleveland wheels

P/N 06-00073 ea.

Furnished with screws for installation

GOODRICH 800X4 WHEEL PARTS

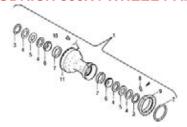


Figure No.	Part No.	Description	Price
5	B227-52	Felt, Grease Retaining	
6	08125	Cone, Bearing	
7	08231	Cup, Bearing	
9	B11-5	Casting, Side	
10	AN441-6-6P	Rivet, Brake Drum	
11	B13-4	Drum, Brake (I.D. Must be turned after installation.)	

GOODRICH WHEEL & BRAKE O-RINGS

Manufacturer	Dimensions (WxLxH)	Part No.	Price
68-448	0.19 in. X 4.07 in. X 0.19 in.	06-02273	
68-559	3.88 in. X 3.88 in. X 0.07 in.	06-02274	
68-1413	7.63 in. X 10 in. X 2 in.	06-02807	
68-1318	8 in. X 10.188 in. X 0.25 in.	06-02806	
68-216	8.25 in. X 10.25 in. X 0.11 in.	06-02567	

4-1/2 INCH BRAKE BANDS WITH PINS



Band Brakes are simple, effective and economical for a variety of small, light-duty small vehicles, or as parking brakes. They were designed to work with either 4" or 4-1/2" diameter drums, but may work well with drums ranging in size from 3-7/8" through 4-5/8" O.D. • 2 Piece Bonded Lining • Comes with 1 band and 1 pin. • Riveted End/Mounting Brackets • Steel Brake Pin with Cable Hole Included • Band Brake for 4.5" drum - Packaged P/N 2555P/N 06-00662

SCOTT TYPE DIAPHRAGM FOR BRAKE CYLINDER

Master cylinder diaphragm for Piper J-3/PA-11. Specifications: • Maximum Working Pressure: 350 lbs • Pedal Pressure: 100 lbs • Recommended Hydraulic Fluid: MIL-H-5606 • Weight as Shown: 21 ounces dryP/N 2844







GOODRICH BRAKE ASSEMBLY PARTS FOR ALL PIPERS WITH 8.00 X 4 WHEELS

Brake Block (750-033)	P/N 06-00013
Spring (750-029)	P/N 06-00430
	P/N 06-01042