# Parts Manufactured by F Atlee Dodge





## F Atlee Dodge Complete FAA-PMA Product Line

F. Atlee Dodge Aircraft Services is well known for high quality STC modifications and FAA-PMA products for Piper Super Cubs and Cessna aircraft. Their innovative designs are the result of over 50 years of experience keeping planes flying and productive in the rugged Alaskan wilderness.

- · Make your airplane more rugged (Alaskan Bush Tough!)
- Improve safety
- Improve Horsepower
- Increase utility
- · Decrease weight

Complete stock in the lower 48 for fast, economical delivery!!

### Carb Heat Box Longer Life P/N AD15005-00

PA-18 Series aircraft

- Self lubricating bearing for longer service life
- Manufactured from 304 stainless steel to prevent corrosion and rust.
- FAA-PMA



Air Filter Dome

Reinforced to go the

· Reinforced with a doubler

around the attach hole

Powder coated white

FAA-PMA approved

for PA18-150

distance

P/N 3281

# Weld on Float Fittings Better than cheap copies P/N 3143-12

PA-12, 12S, PA-14

#### P/N 3143-18

PA-18S-125, PA-18AS-125, PA-18S-135, PA-18AS-135, PA-18S-150, PA-18AS-150

Beefy, heavy construction, made from 4130 alloy steel.

- Used with Aerocet, Bauman, and EDO floats
- Sold in pairs FAA-PMA/STC





Copied but never duplicated!

### Two Piece Pre-Heat Shroud for PA-18

Makes exhaust inspection easy P/N 3182

No need to remove the exhaust stack to remove the shroud.

- Clamps tight over the muffler
- FAA-PMA/STC approved



## Heavy Duty Muffler for PA18 This muffler will last!

P/N 3241

- Heavier 321 stainless steel
- FAA-PMA/STC approved

Eliminates 50 hour inspections for AD68-05-01.

### **HOT-ROD Muffler for PA18**

P/N 3241HR

More Horsepower, increased rate of climb and throttle response!

### Lower oil and exhaust gas temperatures

- Larger chamber can and exhaust pipe for better gas flow
- No core or baffling inside to improve flow
- Larger inside diameter lets the engine breathe

#### Direct replacement FAA-PMA/STC approved

- New shroud, clamps and tailpipe clamp included
- Eliminates AD-68-05-01
- · No modification to the cowling required
- Longer tailpipe keeps the airplane cleaner



# Muffler Shroud for PA-18 Don't fight the old lock bars! P/N 3236

Quicker and easier to install than the original.

- Fits tight
- Two Piece
- FAA-PMA/STC approved



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# Parts Manufactured by F Atlee Dodge for Piper Aircraft



### Make sure your Landing Gear can Take the Abuse!



Photo courtesy of Steve Pierce taken at Mile High Cliffs, Wrangell St. Elias National Park, Alaska

## Heavy Duty Main Landing Gear 2000 lb gross weight model

PA-18 series and PA-19

### Standard Height Gear

1-1/4" axle use P/N 3225-1 (LH) and 3225-2 (RH) 1 1-1/2" axle use P/N 3225-1A (LH) 1 and 3225-2A (RH) 1

#### 3" Extended Height Gear

1-1/4" axle use P/N 3284-1 (LH) and 3284-2 (RH) 1-1/2" axle use P/N 3284-1A (LH) and 3284-2A (RH)

The 3" extended landing gear gives more height and prop clearance, which is especially important for sand or gravel landings.

FAA-PMA/STC approved.

Powder coat finish. Also available with Epoxy primer, Gloss White or "Wolf Hunter" Black for an additional charge.

#### Note:

Can be used on models J-3, PA-11, PA-12 and PA-14, but requires another STC modification involving additional parts and welding. Call for more information.

1 FAA Approval Pending

## 200

Pending

### Safety Cables

Don't let a bungee failure cost you an airplane!
P/Ns 2089-12, 2089-18, 3344-12

P/Ns 2089-12, 2089-18, 3344-121 and 3344-181

PA-12, PA-12S, PA-14 with Std Gear use P/N 2089-12 PA-12, PA-12S, PA-14 with 3" Ext Gear use P/N 3344-12 PA-18 and PA-19 series with Std Gear use P/N 2089-18 PA-18 and PA-19 series with 3" Ext Gear use P/N 3344-18

## Heavy 1/4" cable will get you home! 1 FAA Approval Pending



### **Main Gear Shock Struts**

Heavy duty - but lightweight P/Ns 3164-1, 3164-2, 3164-3 and 3164-4

PA-12, PA-12S, PA-14,

PA-18, PA-18-135, 150, PA-18-A135, A150 PA-18 with std. landing gear use P/N 3164-1 PA-12, PA-14 with std. landing gear use P/N 3164-2

PA-18 with 3" ext. landing gear use P/N 3164-3 PA-12, PA-14 with 3" ext. landing gear use P/N 3164-4

- For std landing gear or 3" ext. landing gear
- · Sold individually, uses 2 per aircraft
- Powder coat finish. Also available with Epoxy primer, Gloss White or "Wolf Hunter" Black for an additional charge.

### Cabane Vee

Alaska tough! P/N 3166-1 and 3166-2

PA-12, PA-12S, PA-14 use P/N 3166-2 PA-18, PA18-105, PA-18-125, PA-18-135, PA-18-A135, PA-18-150, PA-18-A150 use P/N 3166-1

- · Beefed up in the right places
- · Tough powder coat finish.
- Available in Gloss White for an additional charge
- 2 sizes stock and 3" extended gear
- FAA-PMA/STC approved



### Refueling Step No more step ladders P/Ns 3190/-10, 3190/-11, 3190/-12

J3C-65, J3F-50, J3F-60, J3F-65, J-3L, J3L-65, J-4, J-4A, J-4B, J-5A, J5C, PA-11, 12, 14, 15, 16, PA18-105, 125, 135, A-135, 150, A-150, PA-19, PA-20, PA-20-115, PA-20-135, PA-22-108, 135, 150, 160

Clamps onto the main gear leg for easier refueling.

- Select part number by landing gear front tube OD: 1.25" OD use P/N 3190/-10 1.375" OD use P/N 3190/-11 1.5" OD use P/N 3190/-12
- Powder coated white, available in "Wolf Hunter" Black for an additional charge
- FAA-PMA/STC approved



#### Main Gear Long Step Easy clamp-on modification Much easier cabin entry P/N 3195

AE-1, HE-1, J3, J4, J5, PA11, PA12, PA14, PA18 and PA19 Series

The Main Landing Gear Long Step is usable on both sides of the aircraft as an entry step or refueling step. Heavy tube with 3 sizes of clamps.

- A must for bush gear and tires
- Alaska tested
- Durable non-skid surface stays on
- Powder coated white for durable corrosion resistance
- Available in "Wolf Hunter" Black at no additional charge
- FAA-PMA/STC approved

# o d

# Silver Aircraft Ski Spring Consistent tension regardless of temperature P/N 2097

J3, PA-11, PA-12, PA-14, PA-18, PA-19, PA-20, PA-22 Series

- Replaces ski bungee
- FAA-PMA/STC approved



## Spar Reinforcing Strut Bracket Spreads out lift strut spar loading

P/Ns 3192-12 and 3192-18 PA-12, PA-14 series use P/N 3192-12

PA-18, PA-19 series use P/N 3192-18
Protrudes out of the wing and attaches to the lift

strut, preventing spar flex by reinforcing the front.

• Install during wing maintenance

- Powder coated white stainless steel construction
- FAA-PMA/STC approved





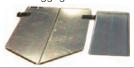
### **Parts Manufactured by** F Atlee Dodge for Piper Aircraft



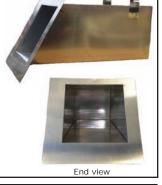
### Extended Baggage Kit for PA-18 "150" Series

No welding required - Extends baggage area by almost 3 feet!

- FAA-PMA/STC approved for most PA-18 aircraft
- Requires PA-18 "150" fuselage or equivalent previously approved 1750 lb gross weight modification at longitudinal station 99.0
- No welding required, may be assembled with blind or solid rivets
- Approximate compartment dimensions: 14" high X 15" wide X 35" deep
- · Rated for 20 lbs of baggage







### Safari Seat for PA-18. PA-19 Series

P/N 6151

Easily installed and removed Clamps in and designed for easy removal with quick release pins.

#### Weight saver

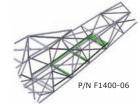
Lightweight folding rear seat saves 10 pounds over existing seat.

FAA-PMA/STC

### 'Weld-In' Extended Baggage Kit for PA-18 and PA-19 Series Large volume for bulky, light-weight cargo!

P/N F1400-06 (FAA Approval Pending)

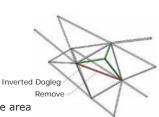
- STC approved for PA-18 and PA-19 aircraft
- Weld-In modification consisting of steel support frame and support tabs
- Great for storing wing covers, engine blankets, sleeping bags, paragliding sails and more
- Approximate dimensions: 22-1/2" wide at the front X 17-1/2" wide at the back X 43-1/2" deep
- 10 lb maximum load





Makes loading baggage easier! STC SA02436AK

- · Relocates the diagonal tube to the upper right corner
- FAA/STC approved for PA-11, PA-12, PA-18 and PA-19 aircraft
- · Allows easy access to the aft baggage area from the baggage door
- No more catching your gear when removing it from the extended baggage area
- Longer cargo can be placed at an angle for easier insert/removal through the baggage door





**Folding** 

rear seat!

### **Under Seat Battery** Rack for PA-18, **PA-19 Series**

Easy battery removal P/N 3304

Mounts under front seat for easy removal and warm-up of battery.

- Uses FAA-PMA Battery P/N 0769-4005
- FAA-PMA/STC approved



### Lightweight Dry Battery - 680 Amps Superior vibration

resistance P/N 0769-4005

- Big power in a little box
- Leak proof, high G rated
- 12 year design life and 6 to 10 year service life
- Required with under seat battery rack P/N 3304



### **Rear Seat Heater for PA18 Series** A must for winter flying - Alaska

proven! P/N 3175

- Heater modification using warm exhaust heat to heat back seat
- Requires some modification to the firewall
- Log book entry only no FAA 337 form required
- Complete with firewall valve and control
- FAA-PMA/STC approved



### **Folding Front Seat** and Seat Kit for PA-18, PA-19 Series Makes entry and loading

much easier! P/N 3186 Folding Seat Kit

FAA-PMA/STC





### **Aircraft Tie-Down** Brackets for PA-12, PA-18 Series

Prevents failure at the lift strut attach point P/N 3197

Designed to take the load off the attach point.

- Sold individually
- · Uses 2 per aircraft
- FAA-PMA/STC approved



### Removable Rear Seat Crossbar Makes loading easy P/N 3146-1

PA-18-105, 125, 135, 150, PA-18S-105, 125, 135, 150, PA-19S, PA-19

- FAA-PMA/STC approved
- Installation instructions, pins, and blocks included



### Cargo Tie Down Secure your cargo FAA-PMA

P/N TDP-31

Piper PA31, PA31-300, PA31-325, PA31-350, PA31P. PA31P-350, PA31-T, PA31-T1, PA31-T2 and PA31-T3 series

Clamps to seat rails to provide tie down points to secure cargo.

- 4 req. for every 100 lbs of cargo
- Anodized aluminum for durability
- FAA-PMA/STC approved

Note: This product is not to be used as a seat stop.

### Pilot Seat Be Attachment Kit

Weld on front seat belt attach kit! P/N 3246

- PA11, PA11S and PA18 series aircraft
- Relocates seat belts to floorboard
- Secures pilot to fuselage in the event of an accident.
- FAA-PMA



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### Parts Manufactured by F Atlee Dodge for Piper Aircraft



### **Husky Main Landing Gear**

Direct replacement for original

Heavy-duty welded aluminum

Upper and Lower Cowl

No More Rust or Vibration

Channel for PA-18 Series

· Stainless steel - Eliminates rust and

Sold individually - 2 upper and 2 lower

Heavy Duty!

P/Ns AD45017-501HD and AD45017-502HD

A-1, A1A and A1B series Aviat Husky aircraft

PA-18, 18-105, 125, 135, 150, A-150, PA-19

• 1.3 lbs. heavier per side

**Header Tank** 

sheet metal tank

Rear P/N 3169-2

Liaht weiaht

Front P/N 3169-1A

· Eliminates cracking

Upper P/N 3276

Lower P/N 3277

vibration failure

FAA-PMA/STC approved

- Used primarily on aircraft equipped with skis
- Replaces P/Ns 45017-501 and 45017-502

### Firewall, Stainless Steel and Titanium

P/N 8007-01 for Stainless Steel P/N 8007-02 for Titanium

PA18 series aircraft, PA19 and PA19S

- Replaces P/Ns 12365-003, 12365-005, 12365-007 and 12365-009
- Titanium is 2.8 lbs lighter than stainless steel



### Vented Fuel Cap

Easy removal - No more corrosion P/N 3267

PA-11, PA-11S, PA-12, PA-12S, PA-14, PA-18 and PA-19 Series

- Vertical fin on top for easy removal.
- Gasket is included for Avgas
- Eliminates A.D.
- FAA-PMA/STC approved

Make your Cub safer!

PA-18 Series

FAA-PMA

Front Bracket P/N 3232-1

Rear Bracket P/N 3232-2

J-3C, 3F, 3L, J-5A,5B, 5C,

PA-11, PA-11S, PA-12, PA-12S,



Front and Rear Shoulder

Harness Attach Bracket

### Save weight and P/N 8000328

**PA22 Series** 

The only aluminum Super Cub oil cooler

Aluminum Oil

Cooler for PA18.

FAA-PMA

money!



Save 3.7 lbs!

Strobe Light

**Bracket for** 

PA-18, PA-19

For use with small

Whelan strobe

FAA-PMA/STC

Mounting

Series

lights

P/N 2087

### Brake Reinforcing Channel for PA-18 Series No more cracking! P/N 4231

- Made with 4130 steel for durability
- Located underneath the brake system and the front seat. The brake pedal is attached to the brake channel.
- FAA-PMA approved



FAA-PMA

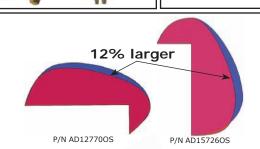
required per aircraft

Oversize Rudders and Elevators Increased control authority! P/N AD15726OS (rudder) P/N AD12770OS (elevator)

PA-12, PA-12S, PA-14, PA-18 Series, PA-19S

No pre-drilled holes, allowing for a precise fit.

- · Approximately 12% larger
- · Powder coated grey with bushings installed
- FAA-PMA/STC approved



### Parts Manufactured by F Atlee Dodge for Cessna Aircraft

### Landing Gear Box Shims

P/N AD0441023-2

.100" tapered shim P/N AD0441023-160

.160" tapered shim

P/N AD0741022-1

.040" shim

P/N AD0741022-2

.050" shim

- · For Cessna aircraft using leaf spring landing gear
- · 4130N steel, plated

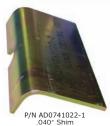
FAA-PMA

Save\$\$



P/N AD0441023-2 .100" Tapered Shim







P/N AD0741022-2 .050" Shim

	Qty	per	Airc	raft
Model	AD0441023-2	AD0741022-1	AD0741022-2	AD0441023-160
120, 140, 140A		A/R		
150A	2-4	A/R		
150B,C,D,E,F,G,H,J,K	2-4	A/R		2
A150K				2
A150L, F150F,G,H,J	2-4	A/R		
F150K, FA150K	2-4	A/R		2
170, 170A,B		A/R		
180, 180A,B,C,D,E		A/R		
180F	2-4	A/R		
180G,H,J,K	2-4	A/R		A/R
180J,K	2-4	A/R	A/R	A/R
185, 185A,B,C,D,E, A185E	2-4	A/R		A/R
A185F	2-4	A/R	A/R	A/R
190, 195A,B		A/R		
A/R = use as required				



### Parts Manufactured by F Atlee Dodge for Cessna Aircraft







Photos courtesy of Henry Brown, Bob & Ruthie Warner and Dave Hayden, members of the International 180-185 Club

### Cargo Tie Down

Secure your cargo

**TDC-208** FAA-PMA/STC approved

Caravan 208, 208A, 208B

Clamps to Cessna seat rails to provide tie down points to secure cargo.

- 4 required for every 100 lbs of cargo
- · Anodized aluminum for durability

Note: This product is not to be used as a seat stop.

### V-Brace

**Tailpipes** 

FAA-PMA

away from airplane!

AD1250256-7 AD1250264-6

AD1254004-3 AD1254004-4 Rudder Pedal Bar

Aircraft Model

206H, T206H

210M,N,R, T210M,N

210-5 (205), 210-5A (205A) 206, U206G, TU206G

Avoid risk of costly damage

Stainless Steel P/Ns 180VBE and AD1242001-18 FAA-PMA

> 180, 180A, 180B use P/N 180VBE 206, U206, T206A-G, U206A-G and 207, T207 use P/N AD1242001-18

Heavier duty and longer to keep exhaust

AD1242013-1

P206, P206A P206B,C,D,E 207, 207A, T207, T207A

Part

Aircraft Model 210-5 (205), 210-5A (205A) 206, U206, U206A,B,C,D,E,F,G



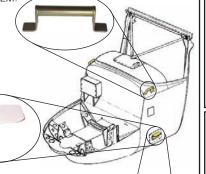
AD1242013-1 LH Seaplane

### **Boot Cowl Handle**

Slightly larger to accommodate gloves! P/N 3354H

180H, J, A185E, F, U206/TU206A, B, C, D, E, F, G, P206/TP206A

- · May not match up with existing bolt pattern due to alternate styles used by OEM
- Replacement for P/N 0713191-1
- FAA-PMA



### **Boot Cowl Step**

Slightly larger to accommodate hunting and fishing footwear! P/N 3354S

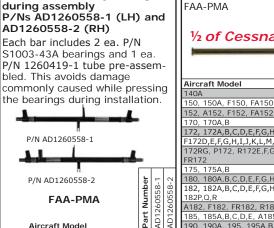
U206/TU206A,B,C,D,E,F,G, P206/TP206A

- Undrilled
- White powder coating
- · 2 per aircraft
- Direct replacement for P/N 124022-5
- FAA-PMA

### **Boot Cowl Doubler**

#### P/N 3354D

Doubler P/N 3354D is a convenience item useful for reinforcing the mounting locations for P/N 3354H and 3354S Boot Cowl Handles and Steps. For mounting locations that do not have enough clearance for the doubler the installer must rely on existing stringers, other existing structure, and/or a custom fabricated doubler. It is up to the installer to verify the structural integrity of the attachment.



### Rudder Pedal Shaft P/N AD0411778-2

FAA-PMA

Aircraft Model

150, 150A, F150, FA150

AD1242013-2

### ½ of Cessna Price!

170, 170A,B
172, 172A,B,C,D,E,F,G,H,I,J,K,L,M,N,P
F172D,E,F,G,H,I,J,K,L,M,N,P
172RG, P172, R172E,F,G,H,K, FP172,
FR172
175, 175A,B
180, 180A,B,C,D,E,F,G,H,J,K
182, 182A,B,C,D,E,F,G,H,J,K,L,M,N,
182P,Q,R
A182, F182, FR182, R182, TR182
185, 185A,B,C,D,E, A185E,F
190, 190A, 195, 195A,B
210-5 (205), 210-5A (205A)
206, U206, U206A,B,C,D,E
P206, P206A,B,C,D,E
207, T207
210, 210A,B,C,D,E,F,G,H,J,K, T210G,H,

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### Parts Manufactured by F Atlee Dodge for Cessna Aircraft



#### **Folding Rear Seats**

Convert from people to cargo in just a few minutes! P/N 3187 (includes the left and right seats)

170 thru 170B, 172 thru 172S, 175 thru 175C, 180 thru 180K, 182 thru 182D

P/N 3187-182E (includes the left and right seats) 1 FAA Approval Pending

182E thru 182T, 185 thru A185F

The FAA-PMA/STC approved folding rear seats replace the existing bench seat and increase the flexibility and utility of your airplane. The seats can be independently folded forward, stowed to the side, or totally removed in minutes to allow cargo and passenger configurations.

- · Easy access to baggage
- · Easier access to the tail cone for maintenance
- Increased payload! About 20 pounds lighter than the original bench seat

### Frees wasted space

The original bulky bench seats take nearly twice as much floor space as the compact, yet comfortable folding seats.

- 50% more baggage space
- More leg room

Convenient installation kit Seats are sold in pairs (left and right) as a kit with all required installation hardware, including mounting tracks that attach to the floor and side door frame. (Seat belts, upholstery, cushioning, and stowage straps/ bungees not included).

Upholster to match your interior This is not a "jump seat" or "utility seat". You don't have to sacrifice comfort and style. Seats provide room for a cushion and upholstery up to 2 inches thick. Match your interior for an attractive and comfortable finish.



20 Pounds Lighter!



### Firewall Mounted Battery Rack Easier access and less weight!

P/N 8008-01

#### Quick and easy mounting

The Firewall Mounted Battery Rack mounts on the firewall on existing stringers or channels, allowing for quick and easy mounting and easier servicing with no extra support required.

#### Shorter wiring

With shorter wiring, power loss from long wires is eliminated and starting is improved.

- Better C.G.
- Designed for the Lightweight Dry Cell Battery, P/N 0769-4005
- FAA-PMA/STC approved

Model 150K, A150L, F150K, FA150K 170, 170A.B 172B,C,D,E,F,G,H,I,K,L,M,N,P F172D,E,F,G,H,K,L,M,N,P R172E,F,G,H,J,K 175, 175A,B,C 180, 180A,B,C,D,E,F,G,H,J,K 185, 185A,B,C,D,E, A185E,F

Saves 19 Pounds!



### **Lightweight Dry Battery - 680 Amps** Superior vibration resistance P/N 0769-4005

- Big power in a little box. leak proof, high G rated
- FAA-PMA approved for PA18 and PA19 series when STC SA02138AK is installed
- 12 year design life and 6 to 10 year service life
- Fits battery rack P/N 8008-01
  - Saves 15 Pounds!



#### Heavy Duty Muffler Shroud, LH Stainless steel shroud for longer life P/N AD1250250-6

- 206 and 207 Series aircraft
- Direct replacement for OEM shroud

## **Heavy Duty Muffler Shroud** No more cracking or vibration

- Only one pound heavier
- FAA-PMA

### damage! P/N 4236 180 and 185 Series Aircraft

- Tailpipe outlet doubler spot welded on
- **Exhaust Deflector Assembly**

Deflects noise and exhaust gasses away from the aircraft! P/N 3238

206, U206, P206, P206B-E, U206A-G



### Tailpipe Clamp Heavier material and cheaper! P/N AD1250259-1

Heavy Duty

- 206 and 207 Series aircraft Extra doublers to
- prevent cracking of the attach mounts



FAA-PMA/STC approved

#### Tailpipe Hanger Assembly Longer service life for less \$\$ P/N AD1250255-7

**Heavy Duty Seat Back Frame** 

Replaces P/N 1214012-1 and 1214012-4

Heavy Duty - 10 oz. heavier with less

U206E,F,G, 210K,L,M,N,R

tendency to wear out!

206 Series aircraft

Mounting bracket and hanger tab are fabricated from thicker material to ensure longer service life.

Manufactured with 304 Stainless Steel (except for strap)

1/3 of Cessna Price!

- 2 per aircraft
- FAA-PMA

P/N 3226

### Landing Gear Axle Shim

Tapered shim to adjust axle alignment P/N AD1941007-1

207, 207A, T207, T207A

- 2 per aircraft
- FAA-PMA
- Save \$\$\$

216





Mounting bracket and hanger tab are fabricated from thicker material to ensure longer service life.

- Manufactured with 304 Stainless Steel (except for strap)

Model	P/N	Qty per Aircraft
210-5, 210-5A (205, 205A)	AD1250258-1	4
206, U206A,B,C,D,E, P206A,B,C,D,E	AD1250258-1	4
207, 207A, T207, T207A	AD1254003-1 (LH)	2
201, 201A, 1201, 1201A	AD1254003-2 (RH)	2
210B,C,D,E,F,G,H,J,K, T210F	AD1250258-1	4







P/N AD1250258-1 P/N AD1254003-1

### Parts Manufactured by F Atlee Dodge for Cessna Aircraft

## <u>McFarlane</u>

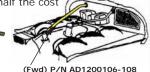
### **FAA-PMA Approved**

### Breather Tube

Replace worn breather tubes with cost effective replacements! P/Ns AD1200106-108 (Fwd) AD1200106-166 (Aft), AD0700147-9 (Aft)

· Direct replacement at less than half the cost

FAA-PMA



#### Maintenance Tip:

Support breather tubes directly to the engine, not the cowl or airframe, to prolong breather tube life.

Model	P/N		
180F,G,H,J,K	AD1200106-108 (Fwd)		
182H,J,K,L,M,N,P,Q,R	AD1200106-108 (Fwd)		
185, 185A,B,C	AD1200106-108 (Fwd)		
182D,E, A185E,F	AD1200106-108 (Fwd)		
162D,E, A163E,F	AD0700147-9 (Aft)		
188, 188A,B, A188, A188A,B	AD1200106-108 (Fwd)		
U206, U206A,B,C,D,E,F,G	AD1200106-108 (Fwd)		
TU206A,B,C,D,E,F,G	AD1200106-108 (Fwd)		
P206, P206A,B,C,D,E	AD1200106-108 (Fwd)		
TP206A,B,C,D,E	AD1200106-108 (Fwd)		
	AD1200106-108 (Fwd)		
	AD1200106-166 (Aft)		
210D,E,F,G,H,J,K,L,M,N,R	AD1200106-108 (Fwd)		
T210F,G,H,J,N	AD1200106-108 (Fwd)		

P/N AD1200106-166

### Horizontal Stabilizer Spacer P/N AD0732101-7

- Used at the horizontal stabilizer aft attach bracket/hinge
- Check spacer when servicing stabilizer jack screws

ш	
	Model
	180A,B,C,D,E,F,G,H,J
	182, 182A,B,C,D
	185, 185A,B,C,D,E, A185E,F
	A188B, T188C
	210-5 (205), 210-5A (205A)
П	210, 210A,B,C



### **Engine Mount Heat Shield**

Stainless steel for longer service life P/N AD1250918-2



FAA-PMA



Aircraft Model U206A,B,C,E,D,E,F,G, P206A,B,C,D,E TU206A,B,C,D,E,F, TP206A,B,C,D,E

207,207A, T207, T207A 210K,L,M,N,R, P210N, T210G,H,J,K,L,M,N,R

### **Exhaust Shroud** P/N AD1250251-17

- Durable, high quality construction!
- Made from thicker steel to remedy cracking around attach holes.



210-5 (205), 210-5A (205A) 206, U206, U206A,B,C,D,E,F P206, P206A,B,C,D,E

### **Engine Mount Bonding Strap** P/N AD0750137

- 4 per aircraft
- FAA-PMA



### 1/3 of Cessna Price!

Aircraft Model
180, 180A,B,C,D,E,F,G,H,J,K 182, 182A,B,C,D,E,F,G,H,J,K,L,M,N,P,
182, 182A,B,C,D,E,F,G,H,J,K,L,M,N,P,
182Q,R, T182
185, 185A,B,C,D,E, A185E,F
188, 188A,B, A188, A188A
210-5 (205), 210-5A (205A)
210, 210A,B,C,D,E,F,G,H,J,K,L,M,N,R
P210N R T210EG H 1 K L M N R

### Shaft, Trim Wheel

**Huge Savings!** P/N AD0761205-9

180H, J, K, 185D, E, A185E, F

Nosegear Drag Link

Save nearly 80%

P/N AD1243600-1

 Alaskan Bush Tough! · Save more than 50%!

· Better roll pin engagement - Enlarged or mangled roll pin holes create a safety issue

**Durable, High Quality Construction!** 

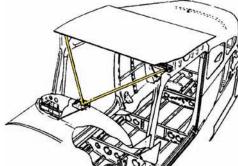
Corrosion resistant white powder coated finish

 FAA-PMA Model U206B,C,D,E,F,G TU206B.C.D.E.F.G TP206B,C,D,E 207, 207A, T207, T207A

### V Brace Assembly

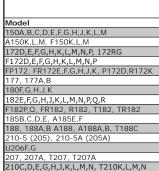
**Durable, High Quality Construction!** P/Ns AD0513003-19, AD0713103-2

- Thicker baseplate and feet to prevent cracking
- Annealed stainless steel legs
- Save almost \$3,000!
- Longer service life
- FAA-PMA



Model	AD0513003-196	AD0713103-2	
180, 180A,B,C,D,E,F,G	•		
180H,J,K		•	
185, 185A,B,C	•		

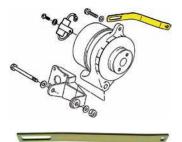
### Rudder Pedal Shaft P/N AD1460501-21





### Alternator Adjust Arm P/N AD0750221-1

- Direct replacement
- 1/4 of the cost compared to OEM



Model	
180F,G,H,J,K	
182Q,R, F182Q	
185, 185A,B,C,D,E, A185E,F	
206, U206, P206	

#### Entry Step Stronger & corrosion resistant P/N 8013-01

170 thru 170B. 180 thru 180F 185 thru 185E

The FAA-PMA approved cabin entry seats are made with a reinforced corner, making them stronger than the original. Powder coated white for corrosion resistance.

- Left and right step are universal
- FAA-PMA/STC approved



