

# REPLACEMENT CESSNA PARTS

## CESSNA SEAT RAILS, ROLLERS, WASHERS, & BUSHINGS

These FAA-PMA replacement seat parts were developed to assist in complying with the parts replacement requirements of A.D. 87-20-03. This A.D. requires the periodic inspection and replacement of seat components of the entire Cessna light aircraft fleet. Our Parts are direct replacements for the wear related seat components. These seat parts are superior to the O.E.M. parts in many ways. Our rollers are fabricated from molydisulfide filled nylons for improved strength and self lubrication. All rollers are fully machined from extruded stock for finer surface finishes and higher strength. Our wear washers are tougher with far better wear and aging resistance. Seat rails were carefully engineered with small improvements for added strength, longer life, and easier installation without any sacrifice of full interchangeability with the O.E.M. parts.



SEAT RAILS ROLLERS

Description	Part No.	Price Ea.	Description	Part No.	Price Ea.
AS0410219-1	05-00327	\$252.95	AS0711693-2	05-00379	\$198.75
AS0410219-2	05-00328	\$398.00	AS0711693-4	05-00380	\$296.95
AS0410230-2	05-00329	\$240.95	AS0711693-6	05-00381	\$494.00
AS0410230-3	05-00341	\$329.00	AS0711693-7	05-00382	\$358.00
AS0410235-1	05-00342	\$274.95	AS0711693-8	05-00383	\$473.00
AS0410235-2	05-00343	\$404.00	AS0711693-9	05-00384	\$350.00
AS0410235-6	05-00344	\$529.00	AS1210025-2	05-00385	\$633.00
AS0411545-1	05-00345	\$162.75	AS1210025-3	05-00386	\$581.00
AS0411545-2	05-00346	\$139.75	AS1210408-1	05-00387	\$319.00
AS0411545-3	05-00347	\$168.75	AS1210408-12	05-00388	\$295.95
AS0411545-4	05-00348	\$126.75	AS1210408-14	05-00389	\$507.00
AS0511000-14	05-00331	\$393.00	AS1210408-15	05-00390	\$331.00
AS0511000-15	05-00332	\$523.00	AS1210408-16	05-00391	\$351.00
AS0511000-64	05-00333	\$363.00	AS1210408-17	05-00392	\$336.00
AS0511000-68	05-00334	\$239.95	AS1210408-18	05-00393	\$605.00
AS0511000-69	05-00335	\$566.00	AS1210408-21	05-00394	\$342.00
AS0511000-70	05-00336	\$355.00	AS1210408-22	05-00395	\$300.95
AS0511240-10	05-00337	\$241.95	AS1210408-23	05-00396	\$688.00
AS0511240-11	05-00338	\$399.00	AS1210408-24	05-00397	\$533.00
AS0511240-12	05-00339	\$156.75	AS1210408-4	05-00398	\$220.95
AS0511240-14	05-00349	\$212.95	AS1210408-5	05-00399	\$395.00
AS0511240-15	05-00351	\$175.99	AS1210408-6	05-0401	\$212.95
AS0511240-2	05-00352	\$236.95	AS1210408-8	05-0402	\$450.00
AS0511240-3	05-00353	\$299.00	AS1210408-9	05-0403	\$386.00
AS0511240-4	05-00354	\$215.95	AS1210520-11	05-0404	\$225.95
AS0511240-5	05-00355	\$399.00	AS1210520-12	05-0405	\$363.00
AS0511240-6	05-00356	\$218.95	AS1210520-15	05-0406	\$570.00
AS0511240-7	05-00357	\$289.95	AS1210520-16	05-0407	\$889.00
AS0511240-8	05-00358	\$321.00	AS1210520-2	05-0408	\$614.00
AS0511240-9	05-00359	\$300.95	AS1210520-3	05-0409	\$415.00
AS0511243-4	05-00362	\$389.00	AS1210520-4	05-0410	\$104.75
AS0511243-5	05-00363	\$279.95	AS1210520-9	05-0411	\$442.00
AS0511243-6	05-00364	\$171.75	AS1211514-1	05-0412	\$648.00
AS0511293-1	05-00365	\$462.00	AS1211514-2	05-0413	\$472.00
AS0511293-2	05-00366	\$594.00	AS2414002-1	05-0414	\$318.00
AS0511293-3	05-00367	\$312.00	AS2414002-2	05-0415	\$309.00
AS0511293-4	05-00368	\$339.00	ASS1551-1	05-0420-4	\$30.50
AS0611134-2	05-00369	\$478.00	ASS1554-1 Qty-8	05-0421	\$24.50
AS0611134-3	05-00370	\$478.00	AS1714000-22	05-0419	\$33.50
AS0710618-1	05-00371	\$307.00	AS1714000-41	05-0422	\$33.50
AS0710618-4	05-00372	\$315.00	AS0311310	05-00325	\$12.85
AS0710618-5	05-00373	\$306.00	AS0311586	05-00326	\$30.50
AS0710618-6	05-00374	\$622.00	AS0311715-3	05-0416	\$355.00
AS0710658-2	05-00375	\$475.00	AS0311715-4	05-0417	\$335.00
AS0711693-1	05-00376	\$839.00	AS43DD1-9	05-0432	\$5.65
AS0711693-10	05-00377	\$505.00	AS1613423-3	05-0418	\$122.75
AS0711693-11	05-00378	\$137.85	AS1414104-54	05-0424	\$24.50

## SEAT KIT COMPONENTS (1 SEAT)

Kit No.	Description	Qty.	Part No.	Price
05-00425	Full articulating seat (2 crank handles).	Washers 8	AS1714000-22	\$139.95
		Rollers 4	ASS1704-1	
		Bushings 4	AS1414104-54	
05-00427	Standard seat (1 or no crank handles).	Washers 8	ASS1554-1	\$152.75
		Rollers 4	ASS1551-1	
		Bushings 4	AS1414104-54	
05-00428	1946-1962 and all 150-152	Rollers 4	AS0311310	\$171.90
		Bushings 4	AS0311586	

For Cessna Roller Kit 141410-212 use:

- (1) Roller (P/N ASS155-1)
- (1) Bushing (P/N AS1414104-54)
- (2) Washers (P/N ASS1554-1)

These parts are generally used on the standard seats

For Cessna Roller Kit 1714000K200 use:

- (1) Roller (P/N ASS1704-1)
- (1) Bushing (P/N AS1414104-54)
- (2) Washers (P/N AS1714000-22)

These parts are generally used on the infinitely adjustable seats.

FAA-PMA Application chart for replacement parts for Cessna seats.		
Description	Part No.	Model Series Eligible
AS0311310 roller	05-00325	150, 152, 170, 172, 175, 180, 182, 185, 195, 210
AS0311586 bushing	05-00326	
ASS1554-1 washer	05-00421	172, 180, 182, 185, 188, 205, 206, 207, 210
AS1714000-22 washer	05-00419	
AS1714000-41 washer	05-00422	
AS1414104-22 bushing	05-00323	
ASS1704-1 roller	05-00423	
ASS1551-1 roller	05-00420	

## CESSNA FLAP ROLLER KITS

FLP-KT-1



FLP-KT-2

Flap attachment kits are available for Cessna aircraft from Cessna 150 thru T210. Each kit contains FAA-PMA replacement rollers, bushings, and spacers for the flap attachment of one airplane. Our ASS1450-5N12-050 shims are stainless steel for better corrosion resistance. Individual FAA-PMA components are available on request.

Model	Serial No.	Year	Kit No.	Part No.	Kit Price
150	17001-15071128	59-69	FLP-KT-1	05-00317	\$497.00
150	15071129 & on	70-77	FLP-KT-2	05-00318	\$499.00
152	15279406 - 15285564	78-80	FLP-KT-2	05-00318	\$499.00
152	15285565 & on	81 & on	FLP-KT-3	05-00319	\$390.00
F152	F15201429-F15201908	78-80	FLP-KT-2	05-00318	\$499.00
F152	F15201909 & on	81 & on	FLP-KT-3	05-00319	\$390.00
A152	A1520735-A1521014	78-80	FLP-KT-2	05-00318	\$499.00
A152	A1521015 & on	81 & on	FLP-KT-3	05-00319	\$390.00
FA152	FA1520337-FA1520387	78-80	FLP-KT-2	05-00318	\$499.00
FA152	FA1520388 & on	81 & on	FLP-KT-3	05-00319	\$390.00
170B	ALL	52-54	FLP-KT-1	05-00317	\$497.00
172	28000-17249544	55-62	FLP-KT-1	05-00317	\$497.00
172	17249545-17274009	63-80	FLP-KT-2	05-00318	\$499.00
172	17274010 & on	81 & on	FLP-KT-3	05-00319	\$390.00
177	ALL	68-78	FLP-KT-4	05-00321	\$580.00
175	ALL	58-62	FLP-KT-1	05-00317	\$497.00
180	ALL	53-82	FLP-KT-1	05-00317	\$497.00
182	33000-18253598	56-62	FLP-KT-1	05-00317	\$497.00
182	18253599 & on	63 & on	FLP-KT-3	05-00319	\$390.00
185	ALL	61-82	FLP-KT-1	05-00317	\$497.00
188	ALL	66-84	FLP-KT-3	05-00319	\$390.00
205	ALL	63-64	FLP-KT-1	05-00317	\$497.00
206	2060001-20601568	64-70	FLP-KT-4	05-00321	\$580.00
207	ALL	69-84	FLP-KT-4	05-00321	\$580.00
210	57001-21058220	60-63	FLP-KT-1	05-00317	\$497.00
210	21058819 & on	80 & on	FLP-KT-7	05-00324	\$598.00
T210	T2100001-T2100197	64-66	FLP-KT-6	05-00323	\$687.00

ASS14503510-032 Wear washer kit (8 req/kit) P/N 05-00587 ..\$3.35 ea.

## SEAT RAIL WEAR GAUGE FOR CESSNA AIRCRAFT



For checking seat rail wear limits as per FAA A.D. 87-20-03, Effective 09/24-/1990 Seat Rail Directive The gauge is to be used for inspection of the Cessna seat rail wear. This gauge is designed to measure the actual radius wear near the seat stop holes. Notice the different sized steps in each corner.

P/N 05-04428 ..... \$49.50

## CESSNA FLAP ROLLER UPGRADE KIT FLP-KT-9U



Upgrade kits include: rollers, bushings, shims, spacers where required, MCSK100 Flap Service

Kits, wear washers, a copy of SEB95-3 Rev 1, and hardware (nuts, bolts, washers). Part numbers for the upgrade kits end in "U" SEB95-3 Rev 1 is not applicable to 172R,S, 182S,T, T182T, 206H, T206H, 208, 336 and 337 aircraft. Flap upgrade kits contain nuts, bolts and washers for several aircraft models. The installer must determine the correct nut, bolt and washer combination for each installation. Each flap roller kit contains enough components for one aircraft. See our website for Aircraft Eligibility list ..... P/N 01-01345 ..... \$940.00

## SEAT ROLLER HOUSING GAUGE



Aircraft Spruce now offers a seat roller housing measuring tool for Cessna aircraft. This gauge is designed to facilitate inspection of seat roller housings for wear as required by mandatory FAA AD 2011-10-09. This gauge simplifies determining whether the housing is in or out of tolerance by allowing the areas of concern to be gauged as opposed to measuring individual attributes of each housing with calipers. Results are positive and quick with this gauge.

P/N 05-06819 ..... \$156.75

## CESSNA SEAT RAIL TEMPLATES



These template blanks are used to transfer holes from the old seat rail to the new seat rail when replacing Cessna seat rails. These templates are economical and convenient to use. One per seat rail is required. For seat rail series AS511240, AS511243, and AS24114002 use SRTEM2. All other seat rail series can use SRTEM1. NOTE: Models 150-152 do not require templates as the screw holes are predrilled. Model 177 cardinal seat rails require (2) SRTEM1 templates per rail.

Dimensions: • SRTEM1-1.5" x 38" x .025" • SRTEM2-2.25" x 30" x .025"  
 SRTEM1 ..... P/N 05-00449 ..... \$7.50  
 SRTEM2 ..... P/N 05-00450 ..... \$8.65