

# AIRCRAFT BRAKE APPLICATION GUIDE

**RAPCO INC. FAA-PMA and EASA Approved Replacement Parts for Cleveland and McCauley Wheel and Brake Assemblies**  
 Brake: Disc, Linings, Rivets, Mounting Pins, Overhaul Kits, Wear Pads, Pressure Plates, Shim Insulators, Drive Keys, Grease Seals

This Application Guide is to be used for reference only.

When selecting a part for installation consult the aircraft manufacturer's approved parts catalogue.

RAPCO FAA / EASA approved part numbers have either an RA or RAP added to the beginning of the original equipment part number.

[Refer to the FAA-PMA Supplement for installation eligibility.](#)

## Sections:

Section 1: Type Certificated Aircraft

Section 2: Kit Planes

Section 3: Experimental Aircraft

Section 4: Float Plane Brakes

Section 5: McCauley Brake Disc Cross Reference and Comparison Guides

Section 6: McCauley Brake Disc Dimensions

## Section 1:

### Type Certificated Aircraft

Manufacturer Model	Year / Serial Number Notes	Conv/Mod Kit #	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings Per Wheel	Rivet or Mounting Pin	Shim Insulators	Pressure Plate	Grease Seal
<b>Aero Commander / Rockwell / Gulfstream / Twin Commander</b>											
100-180 Lark	Conversion Kit 6.00-6	199-188	40-86A	RA164-02000	30-56F	RA066-10500	2	RA105-00200		RA063-01200	
500, 5500A, 500B, 500S, 500U, Aero Commander	Conversion Kit, 8.50-10	199-122	40-198	RA164-22000	30-159B	RA066-09000	8	RA105-00200 RA177-01600	RA068-03300		
	Conversion Kit, 8.50-10	199-122A	40-198	RA164-22000	30-159C	RA066-09000	8	RA105-00200 RA177-01600	RA068-03300		
560F, 680F, 680FL, 680FL(P), 680T, 680V, 680W, 681, 685, 690, 690A, 690B, 690C, 690D, 695, 685A, 695B	Conversion Kit, 8.50-10	199-80	40-107A	RA164-07200	30-107E	RA066-09000	8	RA105-00200 RA177-01600	RA068-03300		
	Conversion Kit, 8.50-10	199-80A	40-107A	RA164-07200	30-107D	RA066-09000	8	RA105-00200 RA177-01600	RA068-03300		
690B, 690C, 695, 695A, 840, 980, 1000	1980 and on		40-107A	RA164-07200	30-107 30-107B 30-107A 30-107, B, C 30-107A, D	RA066-09000	8	RA105-00200 RA177-01600	RA068-03300		
700			40-128C	RA164-05006	30-93A	RA066-02200	6	RA177-00300			
<b>Aerospatiale - see Daher</b>											
<b>Aerofab - see Lake</b>											
<b>Aermacchi - see Siah Marchetti</b>											
<b>Aerostar / Ted Smith Aerostar / Piper Aerostar</b>											
600, 601, 601P, 602P, 700P, PA-60-600, 600A, -601B PA-60-601P, -602P, -700P	171 and on 1975 and on		40-124	RA164-05006	30-88	RA066-02200	8	RA177-00300	RA068-01700		RA154-03000
<b>Agusta / Caproni Vizzola - also see Siah Marchetti</b>											
C22J			40-151	RA164-08500	30-133 30-164	RA066-10500 RA066-06200	2 2	RA105-00200 RA177-00300			
<b>Agusta Westland / Leonardo-Finmeccanica</b>											
AW169			40-481	RA164-21000	30-290, 30-321	RA066-09100 (PP) RA066-09100 (BP)	1 1		RA068-04100		
<b>Air Tractor</b>											
AT-300	8.50-10 Tire		40-101	RA164-03006	30-67X	RA066-10800	4	RA105-00200			
AT-301, -302, -302A, AT-400A	8.50-10 Tire		40-101	RA164-03006	30-89	RA066-10800	6	RA105-00200		RA063-01300	
AT-400, -402, AT-501, -502, -503, -503A	29x11.00-10 Tire		40-133	RA164-05806	30-98C	RA066-10800	12	RA105-00200		RA063-01300	
AT-401, -401A	Pressure Plate Assy. >		40-234	RA164-05606	30-184	RA066-10800	8	RA105-00200		RA063-02500 RA073-02600	
AT-602			40-403	RA164-22202	30-231	RA066-06600	12	RA177-01600	RA068-01600		
AT-802, -802A			40-279	RA164-23000	30-210	RA066-13100	16	RA105-06700			
			40-279A	RA164-23001	30-210	RA066-13100	16	RA105-06700			
			40-279A	RA164-23002	30-210A	RA066-13100	16	RA105-06700			
<b>Allied Ag Cat / Grumman</b>											
G164 Ag Cat	1 thru 399, 8.50-6		40-47		30-32C	RA066-10600	4	RA105-00200	RA068-01100		
	1 thru 399, 8.50-10		40-101	RA164-03006	30-67	RA066-10800	4	RA105-00200			
Super Ag Cat	401 and up, 8.50-10		40-101	RA164-03006	30-67	RA066-10800	4	RA105-00200			
G164B/450			40-101	RA164-03006	30-67E (HD)	RA066-10800	8	RA105-00200			
Super Ag Cat	8.50-10 Tire		40-101	RA164-03006	30-67	RA066-10800	4	RA105-00200			
G164A/600 G164B/450	8.50-10 Tire HD Opt.		40-101	RA164-03006	30-67E (HD)	RA066-10800	8	RA105-00200			
Super Ag Cat	660 thru 708, 8.50-10		40-101	RA164-03006	30-67	RA066-10800	4	RA105-00200			
G164B/450			40-101	RA164-03006	30-67E (HD)	RA066-10800	8	RA105-00200			
	709 and up, 8.50-10		40-101	RA164-03006	30-67E	RA066-10800	8	RA105-00200			
Super Ag Cat	8.50-10 Tire		40-101	RA164-03006	30-67	RA066-10800	4	RA105-00200			
G164B/525			40-101	RA164-03006	30-67E (HD)	RA066-10800	8	RA105-00200			

Manufacturer Model	Year / Serial Number Notes	Conv/Mod Kit #	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings Per Wheel	Rivet or Mounting Pin	Shim Insulators	Pressure Plate	Grease Seal
Super Ag Cat G164C/600	29x11.00-10 Tire Pressure Plate Assy. >		40-133	RA164-05806	30-84	RA066-10800	8	RA105-00200		RA063-02500 RA073-02600	
Turbo Ag Cat G164D/T G164D/ST G164D/SST	29x11.00-10 Tire Pressure Plate Assy. >		40-133	RA164-05806	30-84	RA066-10800	8	RA105-00200		RA063-02500 RA073-02600	
Ag Cat B-Plus/450, B-Plus/650	8.50-10 Tire		40-101 40-101	RA164-03006 RA164-03006	30-67 30-67E (HD)	RA066-10800 RA066-10800	4 8	RA105-00200 RA105-00200			
Marsh G164C-T Turbo Ag Cat	29x11.00-10 Tire Pressure Plate Assy. >		40-133	RA164-05806	30-84	RA066-10800	8	RA105-00200		RA063-02500 RA073-02600	
Mid Continent King Cat	29x11.00-10 Tire Pressure Plate Assy. >		40-133	RA164-05806	30-84	RA066-10800	8	RA105-00200		RA063-02500 RA073-02600	
G-164B Super B Turbine	8.50-10 Tire		40-101	RA164-03006	30-67E	RA066-10800	8	RA105-00200			
<b>Alon</b> Aircoupe - see Univair											
<b>American Aviation / American General</b> - see Grumman American											
<b>American Champion / Bellanca/ Champion / Aeronca</b>											
7ECA, 7AGCAA Citabria, 7GCBC, 7KCSA, 7SRS	1964 and on		40-28D	RA164-00500	30-19A	RA066-10600	2	RA105-00200			
7ACA Champ	Thru 1970 1971 and on		40-28D 40-78B	RA164-00500 RA164-01700	30-19A 30-9	RA066-10600 RA066-10600	2 2	RA105-00200 RA105-00200			
8GCBC Scout	8.50-6 Tire		40-47		30-32B	RA066-10600	4	RA105-00200	RA068-01100		
8KCAB Decathlon			40-28D	RA164-00500	30-19A	RA066-10600	2	RA105-00200			
T-250 Aries			40-75G	RA164-01501	30-52S	RA066-10600	4	RA105-00200		RA063-01100	
<b>Arctic Aircraft</b>											
S1B2 Artic Tern	001 - 1021 1022 and on		40-2B 40-86B	RA164-00500 RA164-02000	30-18 30-55	RA066-10600 RA066-10500	2 2	RA105-00200 RA105-00200		RA063-01200	RA154-03000
<b>Aviat / Pitts / Christen / Sky Int.</b>											
S-1S, S-1T Pitts Special S-2, S-2A, S-2B, S-2B A-1 Husky			40-78B 40-80	RA164-01700 RA164-06700	30-9 30-60, -60A	RA066-10600 RA066-10600	2 4	RA105-00200 RA105-00200			
<b>Avions Pierre Robin / CADB / APEX</b>											
140, 160 DR400 Series HR100/120, 200 HR100/200, 210 DR400 Series R1000 Series R2000 Series R3000 Series			40-97D	RA164-03601 RA164-02601	30-52T 30-63E	RA066-10500 RA066-10500	4 2	RA105-00200 RA105-00200		RA063-01100 RA063-01200 RA063-01200 RA063-01100	
				N/A	30-52N	RA066-10500	4	RA105-00200		RA063-01100	
				N/A	30-63E	RA066-10500	2	RA105-00200		RA063-01200	
				N/A	30-63E	RA066-10500	2	RA105-00200		RA063-01200	
				N/A	30-63E	RA066-10500	2	RA105-00200		RA063-01200	
<b>Ayres</b>											
S2R (Thrush) S2R-600 Thrush	29x11-10 1939R thru 217R Pressure Plate Assy. > 2173R thru 2529R Pressure Plate Assy. >	199-68A	40-133 40-129 (HD) 40-129 40-133 (HD)	RA164-05806 RA164-05606	30-98A 30-94 (HD) 30-94 30-98D (HD)	RA066-10800 RA066-10800 RA066-10800 RA066-10800	6 8 8 12	RA105-00200 RA105-00200 RA105-00200 RA105-00200		RA063-01300 RA063-02500 RA073-02600 RA063-02500 RA073-02600 RA063-01300	
S2R-660 Turbo Thrush	2530R and on		40-133 40-403	RA164-05806 RA164-22202	30-98D 30-231	RA066-10800 RA066-06600	12 12	RA105-00200 RA177-01600	RA068-01600	RA063-01300	
S2R-800	500R thru 5082R Pressure Plate Assy. > 5083R and on		40-129 (HD) 40-133		30-94 (HD) 30-98	RA066-10800 RA066-10800	12 12	RA105-00200 RA105-00200		RA063-02500 RA073-02600 RA063-01300	
S2R-PLZ600 S2R-R1340 S2R-1820 S2R-T11			40-133	RA164-05806	30-98D	RA066-10800	12	RA105-00200		RA063-01300	
S2R-T15	T15-001 T15-002 and on		40-133 40-133	RA164-05806 RA164-05806	30-98 30-98D	RA066-10800 RA066-10800	12 12	RA105-00200 RA105-00200		RA063-01300 RA063-01300	
S2R-T34	6000 thru 6023 6024 and on		40-133 40-133	RA164-05806 RA164-05806	30-98 30-98D	RA066-10800 RA066-10800	12 12	RA105-00200 RA105-00200		RA063-01300 RA063-01300	
S2R-T41 S2R-T65 S2R-T65HG	T41-089 and -090		40-133	RA164-05806	30-98D	RA066-10800	12	RA105-00200		RA063-01300	
<b>Beech / Beechcraft / Raytheon / Hawker Beechcraft / Textron</b>											
D18C, D18S, E18S, E18S-9700, H18, G18S, C45G, TC-45G, RC-45J, C-45H, TC-45H, TC45J, JRB-6, 3N, 3NM, 3TM	Conversion Kit, 8.50-10 Volpar Conversion Kit, 11.00-12	199-127 199-141	40-170 40-21101	RA164-20900 RA164-22400	30-144B 30-170	RA066-09000 RA066-10000	8 8	RA105-00200 RA177-01600 RA105-00200 RA177-01600	RA068-03300 RA068-04600		
45 (TY-34), A45 (T-34A-34A, B-45), D45 (T-34B)	Conversion Kit, 6.50-8	199-50	40-98	RA164-02706	30-66	RA066-04400	4	RA177-00300	RA068-01700		
19, 19A, B19, A-23, 23, A23, A23A, B23, C23, A23-24, A24 A24R	Conversion Kit, 6.00-6 MB-1 thru MB-521 M-2 thru M-1361 MA-1 thru MA-268 MC-2 thru MC-97	199-124	40-113C	RA164-04300	30-75B	RA066-10500	2	RA105-00200		RA063-01200	
23, 24 Musketeer, B19, C33, 24R Sierra, Sport, Sundowner	1971 and on 1974 to 1977 1978 and on		40-113C 40-113C 40-59	RA164-04300 RA164-04300 RA164-06900	30-79A 30-75B 30-59	RA066-10500 RA066-10500 RA066-11200	2 2 2	RA105-00200 RA105-00200 RA105-00200		RA063-01200 RA063-01200	

Manufacturer Model	Year / Serial Number Notes	Conv/Mod Kit #	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings Per Wheel	Rivet or Mounting Pin	Shim Insulators	Pressure Plate	Grease Seal
Debonair 35-33, 35-A33, 35-B33, 35-C33, 35-C33A,	Conversion Kit, 6.00-6 or 7.00-6 Tire	199-49	40-83	RA164-02504	30-54	RA066-10500	4	RA105-00200		RA063-01100	
Bonanza E33A, F33, F33A, F33C 35-33, 35-A33, 35-B33, 35-C33, 35-C33A E33A, F33, F33A, F33C	Conversion Kit, 6.00-6	199-124	40-113C	RA164-04300	30-75B	RA066-10500	2	RA105-00200		RA063-01200	
33, A33 B33	CD-1 thru CD-387 CD-388 thru CD-639		40-1 40-37	RA164-00900 RA164-00700	30-1 30-24	RA066-11100 RA066-10600	2 4	RA105-00200 RA105-00200			
F33A	CD-1272 thru CD-1304 CJ-31 thru CJ-124		40-83	RA164-02504	30-54	RA066-10500	4	RA105-00200		RA063-01100	
F33C, F33A, F33C F33A, F33C	CE-301 thru CE-634 CE-635 thru CE-1071 CJ-125 thru CJ-155 CE-1072 and on CJ-156 and on		40-83 40-83A 40-83A	RA164-02504 RA164-02505 RA164-02505	30-54 30-54A 30-54C	RA066-10500 RA066-10500 RA066-10500	4 4 4	RA105-00200 RA105-00200 RA105-00200		RA063-01100 RA063-01100 RA063-01100	
T34C Mentor			40-111A	RA164-06506	30-74B	RA066-06700	4	RA177-00300			
Bonanza 35, A35, B35, C35, D35, E35, F35, G35 H35, J35, K35, M35, N35, P35, 35R, S35, V35, V35A, V35B	Conversion Kit, 6.00-6 or 7.00-6 Tire	199-49	40-83	RA164-02504	30-54	RA066-10500	4	RA105-00200		RA063-01100	
35, A35, B35, C35, D35, E35, F35, G35, 35R, H35, J35, K35, M35, N35, P35, S35	Conversion Kit, 6.50-8	199-50	40-98	RA164-02706	30-66	RA066-04400	4	RA177-00300	RA068-01700		
35, A35, B35, D35, E35, F35, G35, 35R, G33, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B	Conversion Kit, 6.00-6	199-124	40-113C	RA164-04300	30-75B	RA066-10500	2	RA105-00200		RA063-01200	
G33 V35BTC 36 Bonanza	CD-1272 thru CD-1304 CJ-31 thru CJ-124 D-9193 thru D-9861 E-1 thru E-824 D-9862 and on		40-83 40-83	RA164-02504 RA164-02504	30-54 30-54A	RA066-10500 RA066-10500	4 4	RA105-00200 RA105-00200		RA063-01100 RA063-01100	
A36 V35A, A36	Conversion Kit, 6.00-6 Conversion Kit, 6.00-6 or 7.00-6 Tire	199-124 199-49	40-113C 40-83	RA164-04300 RA164-02504	30-75B 30-54	RA066-10500 RA066-10500	2 4	RA105-00200 RA105-00200		RA063-01200 RA063-01100	
A36 A36, A36TC A36, B36TC	E-825 thru E-1802 E-1803 thru E-2254 EA-1 thru EA-186 EA-187 thru EA-442 E-2255 and on EA-443 and on		40-83A 40-83B 40-83B	RA164-02505 RA164-02505 RA164-02505	30-54A 30-54A 30-54C	RA066-10500 RA066-10500 RA066-10500	4 4 4	RA105-00200 RA105-00200 RA105-00200		RA063-01100 RA063-01100 RA063-01100	RA154-03000 RA154-03000
Travel Air 95, B95, B95A, D95A, E95, Baron, 95-55, 95-A55, 95-B55, 95-B55A, 95-B55B, 95-C55, 95-C55A, D55, D55A, E55, E55A	Conversion Kit, 6.50-8	199-50	40-98	RA164-02706	30-66	RA066-04400	8	RA177-00300	RA068-01700		RA154-03000
Twin Bonanza 50, B50, C50, D50, D50A, D50B, D50C, D50E, E50, F50, G50, H50, J50	Conversion Kit, 8.50-10 Twin Bonanza Excalibur	199-88	40-134A	RA164-06306	30-99	RA066-06600	8	RA177-01600			RA154-03000
Baron, B55, E55	1978, Heavy Duty Opt. 1979 and on Heavy Duty Option		40-128 40-98G 40-128D	RA164-06106 RA164-02706 RA164-06106	30-93B 30-66G 30-93C	RA066-04400 RA066-09700 RA066-09700	6 4 6	RA177-00300 RA177-00300 RA177-00300	RA068-02700 RA068-01700 RA068-02700		RA154-03000 RA154-03000 RA154-03000
Travel Air 95, B95, B95A, D95A, E95, Baron, 95-55, 95-A55, 95-B55, 95-B55A, 95-B55B, 95-C55, 95-C55A, Baron D55, D55A, E55, E55A, 58, 58A	Conversion Kit 6.50-8 19.5x6.75-8 Tire	199-138	40-128D	RA164-06106	30-93C	RA066-09700	6	RA177-00300	RA068-02700		RA154-03000
C55 D55 E55 56TC Baron A56TC	TE-1 and on TE-452 and on TE-768 and on TG-1 thru TG-63 TG-84 and on		40-98 40-98	RA164-02706 RA164-02706	30-66 30-66A	RA066-04400 RA066-02200	4 4	RA177-00300 RA177-00300	RA068-01700 RA068-01700		
58 Baron	1978, Heavy Duty Opt. 1979 and on Heavy Duty		40-128 40-98G 40-128D	RA164-06106 RA164-02706 RA164-06106	30-93B 30-66G 30-93C	RA066-04400 RA066-09700 RA066-09700	6 4 6	RA177-00300 RA177-00300 RA177-00300	RA068-02700 RA068-01700 RA068-02700		RA154-03000 RA154-03000
58 58TC 58P	TH-1 and on 1984 and on 1984 and on		40-98 40-171 40-171	RA164-02706 RA164-20806 RA164-20806	30-66 30-145 30-145	RA066-04400 RA066-09700 RA066-09700	4 6 6	RA177-00300 RA177-00300 RA177-00300	RA068-01700 RA068-02700 RA068-02700		RA154-03000 RA154-03000 RA154-03000
58P, 58TC, 60, A60, B60 B60 Duke	Conversion Kit 1984 and on	199-73	40-128 40-171	RA164-06106 RA164-20806	30-93 30-145	RA066-04400 RA066-09700	6 6	RA177-00300 RA177-00300	RA068-02700 RA068-02700		RA154-03000
Queen Air 65, A65, 70, 65-80, 65-A60, 65-B80, 65-88	Conversion Kit 6.50-8 19.5x6.75-8 Tire	199-123	40-170B	RA164-22900	30-144A	RA066-09000	8	RA105-00200 RA177-01600			
76 Dutchess 77 Skipper			40-83 40-59	RA164-02504 RA164-06900	30-54B 30-59D	RA066-10500 RA066-11200	4 2	RA105-00200 RA105-00200		RA063-01100	
King Air 65-90, 65-A90, 65-A90-1, (JU-21A), 65-A90-4 (RU-21E, RU-21H), B90, C90, C90A, C90GT, C90GTI, E90, H90 (T-44A), F90, 99, 99A, A99A, B99, C99	Conversion Kit, 8.50-10	199-90	40-170A	RA164-20900	30-144	RA066-09000	8	RA105-00200 RA177-01600	RA068-03300		
King Air F90, 99, 99A, A99A, B99, C99, 100, A100, B100 King Air, 200, 200C, 200CT, 200T King Air, A200, A200C, A200CT, B200, B200C, B200CT, B200T, B200GT, B200CGT	Conversion Kit, 18x5.5	199-110	40-289	RA164-21000	30-146	RA066-09100 RA066-09200	2 2		RA068-04100		
King Air F90, 99, 99A, A99A, B99, C99, 100, A100 (U-21F), B100, 200, 200C, 200CT, 200T King Air, B200, B200C, B200C (C-12F), B200C (C-R12), B200C (UC-12F), B22C(UC-12M) B200CGT, B200CT, B200GT, B200T	High Flotation Gear Conversion Kit 6.50-10, 22 x 6.75-10	199-125	40-203		30-162	RA109-00200 Wear Pad	10 Per Brake				

Manufacturer Model	Year / Serial Number Notes	Conv/Mod Kit #	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings Per Wheel	Rivet or Mounting Pin	Shim Insulators	Pressure Plate	Grease Seal
1900, 1900C, 1900C (C-12J), 1900D	Conversion Kit 6.50-10, 22 x 6.75-10	199-184 199-220	40-273A		30-204 30-204A	RA109-00201 Wear Pad	70 Per Brake		RA105-06700 For PP and BP		
T34C Mentor			40-111A	RA164-06506	30-74B	RA066-06700	4	RA177-00300			
<b>Bell Helicopter</b>											
230, 430	Key Drive RA205-02900		40-276								RA154-03000
<b>Bellanca</b>											
17-30A, 17-31A, 17-31ATC, 300A, Viking			40-75E	RA164-01501	30-52M	RA066-10500	4	RA105-00200		RA063-01100	
T-250 Aires			40-75G	RA164-01501	30-52S	RA066-10500	4	RA105-00200		RA063-01100	
<b>Bombardier - see, de Havilland</b>											
<b>Britten-Norman / Britten-Norman Group / Pilatus Britten-Norman / International Aviation</b>											
BN-2, BN-2A Islander, BN-2B-20, -21, -26, -27, BN-2T	1969 thru 1979		40-90	RA164-02201	30-23A	RA066-06500 (PP) RA066-06200 (BP)	2 2	RA177-00300 RA177-00300	RA068-01100	RA063-01100	
	1979 and on		40-90B	RA164-02201	30-23A, -22C	RA066-06500 (PP) RA066-06200 (BP)	2 2	RA177-00300 RA177-00300	RA068-01100	RA063-01100	
BN-2A-2, -3, -6, -8, -9, -20, -21, -27, BN2B-20, -21, -26, -27	All, with 7.00-6 Tire		40-90F	RA164-01506	30-23D	RA066-06500 (PP) RA066-06200 (BP)	2 2	RA177-00300 RA177-00300	RA068-01100	RA063-01100	
BN-2A MK111, Trilander, BN-2A MK111-2, BN-2A MK111-3			40-98F	RA164-02706	30-66H	RA066-02200	4	RA177-00300	RA068-01700		
Defender 4000			40-128E		30-93E	RA066-04400	6	RA105-00300			
<b>Cessna / Textron</b>											
<b>120, 140</b>											
120, 140	8004 thru 13399, 6.00-6	199-46	40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200	
120, 140, 140A	13400 & up, 6.00-6										
<b>150, 152 with Cleveland Brakes</b>											
150A, B	1961 to 1962, 5.00-5 150-59119 thru 150-59700		40-12	RA164-00400	30-9	RA066-10600	2	RA105-00200			
150C	1963 with 5.00-5 6.00-6 Tire		40-19 40-57	RA164-00400 RA164-00500	30-9 30-40	RA066-10600 RA066-10600	2 2	RA105-00200 RA105-00200			
150D, E	1964 to 1965, 5.00-5 6.00-6 Tire		40-78 40-79A	RA164-01700 RA164-01600	30-9 30-40	RA066-10600 RA066-10600	2 2	RA105-00200 RA105-00200			
150F, G, F150F, G (Reims)	1966 to 1967		40-97, 40-97A	RA164-02601	30-63, -63A	RA066-10500	2	RA105-00200		RA063-01200	
150H, J, K F150H, J A150K Aerobat	1968 to 1970 1970		40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200	
150L A150L F150K FA150K, L FRA150L 152 A152 F152, FA152	1971 and on 1971 and on 1970 and on 1970 to 1971 1972 and on 1978 and on 1978 and on 1978 and on		40-113	RA164-04000	30-75	RA066-10500	2	RA105-00200		RA063-01200	
<b>150, 152, with McCauley Brakes - also see Comparison Guide in Section 4.</b>											
150, A150	1971 to 1973		D-30063	N/A	C-30018	RA066-30026	2	RA105-00200		RA063-30025	
F150, F152	1973 to 1976		D-30260	RA164-30195	C-30018	RA066-30026	2	RA105-00200		RA063-30025	
152	1976		D-30580	RA164-30195	C-30018-4	RA066-30026	2	RA105-00200		RA063-30025	
FA152 (Reims)	1976 to 1977		D-30291-6	RA164-30440	C-30018-4	RA066-30026	2	RA105-00200		RA063-30025	
	1977		D-30660-1	RA164-30615-1	C-30018-5	RA066-30026	2	RA105-00200		RA063-30025	
	1978 to 1981		D-30660-1	RA164-30615-1	C-30018-5	RA066-30026	2	RA105-00200		RA063-30025	
	1982 and on		D-30660-1	RA164-30615-1	C-30764-5	RA066-30026	2	RA105-00200		RA063-30025	
<b>162</b>											
162 SkyCatcher			40-308	RA164-01700	30-308	RA066-14800*	2	RA105-00200			
<b>170</b>											
170, 170A, 170B	Conversion Kit, 6.00-6	199-46	40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200	
<b>172 with Cleveland Brakes</b>											
172, 172A thru 172E Skyhawk, P172D	Conversion Kit, 6.00-6	199-46	40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200	
172F	172-51823 thru 172-52808		40-97A	RA164-02601	30-56, -63A	RA066-10500	2	RA105-00200		RA063-01200	
172F, G, H	172-52809 thru 172-56512		40-97A	RA164-02601	30-63, -63A	RA066-10500	2	RA105-00200		RA063-01200	
172I, K	172-56513 thru 172-59223		40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200	
172L thru 172S	1971 and on 172-59224 and on		40-113	RA164-04000	30-75A	RA066-10500	2	RA105-00200		RA063-01200	
F172F, G	F172-0096 thru F172-0204		40-97A	RA164-02601	30-56, -63A	RA066-10500	2	RA105-00200		RA063-01200	
172G, H	F172-0205 thru F172-00754		40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200	
F172K	172-00755 and on		40-113	RA164-04000	30-75A	RA066-10500	2	RA105-00200		RA063-01200	
F172RG Outlass	172-RG0001 and on		40-113	RA164-04000	30-75	RA066-10500	2	RA105-00200		RA063-01200	
<b>172 with McCauley Brakes - also see Comparison Guide in Section 4.</b>											
172, R172	1971 to 1973 (3 - 1/4")		D-30063	N/A	C-30018-2	RA066-30026	2	RA105-00200		RA063-30025	
F172 (Reims)	1973 to 1976		D-30260	RA164-30195	C-30018-2	RA066-30026	2	RA105-00200		RA063-30025	
FR172 (Reims)	1976 (6 - 5/16" Bolts)		D-30580	RA164-30195	C-30018-2	RA066-30026	2	RA105-00200		RA063-30025	
	1977 (3 - 1/4" Bolts)		D-30600-1	N/A	C-30018-6	RA066-30026	2	RA105-00200		RA063-30025	
	1978 to 1981		D-30660-1	RA164-30615-1	C-30018-6	RA066-30026	2	RA105-00200		RA063-30025	
	1982 and on		D-30660-1	RA164-30615-1	C-30764-6	RA066-30026	2	RA105-00200		RA063-30025	

Manufacturer Model	Year / Serial Number Notes	Conv/Mod Kit #	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings Per Wheel	Rivet or Mounting Pin	Shim Insulators	Pressure Plate	Grease Seal
172RG Cutlass	1980 to 1981 1982 and on		D-30660-1	RA164-30615-1	C-30018-6	RA066-30026	2	RA105-00200		RA063-30025	
<b>175</b>											
175, 175A, 175B, 175C Skylark	Conversion Kit, 6.00-6	199-46	40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200	
<b>177 with Cleveland Brakes</b>											
177 A, B Cardinal	177-01165 thru 177-01530		40-97A	RA164-02601	30-63, -63A	RA066-10500	2	RA105-00200		RA063-01200	
177B	177-01531		40-113	RA164-04000	30-75	RA066-10500	2	RA105-00200		RA063-01200	
177A, B	177-1165 and on		40-113	RA164-04000	30-75	RA066-10500	2	RA105-00200		RA063-01200	
177RG, F177RG, 177, 177RG, F177RG	1971 to 1974		40-113	RA164-04000	30-75	RA066-10500	2	RA105-00200		RA063-01200	
<b>177 with McCauley Brakes - also see Comparison Guide in Section 4.</b>											
177RG, F177RG	1975		D-30580	RA164-30195	C-30018-4	RA066-30026	4	RA105-00200		RA063-30025	
177, 177RG	1976		D-30291-6	RA164-30440	C-30018-4	RA066-30026	4	RA105-00200		RA063-30025	
F177RG (Reims)	1977		D-30600-1	N/A	C-30018-5	RA066-30026	4	RA105-00200		RA063-30025	
	1978 and on		D-30660-1	RA164-30615-1							
<b>180 with Cleveland Brakes</b>											
180, 180A, thru 180F Skywagon	Conversion Kit, 6.00-6	199-46	40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200	
180, 180A thru 180H,	Conversion Kit, 8.00-6	199-62	40-75D	RA164-03601	30-52N	RA066-10500	4	RA105-00200		RA063-01100	
180J, 180K	Conversion Kit, 8.00-6	199-62A	40-75T	RA164-08300	30-52N	RA066-10500	4	RA105-00200		RA063-01100	
180, 180A, thru 180F, 180H, 180J	Conversion Kit, 6.00-6	199-60	40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	
180G	180-51313 and on		40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	
180H	180-52011 thru 180-52195		40-75D	RA164-03601	30-52D	RA066-10500	4	RA105-00200		RA063-01100	
180H	180-52196 and on		40-75D	RA164-03601	30-52N	RA066-10500	4	RA105-00200		RA063-01100	
180H	180-51775 thru 189-51993		40-66	RA164-00700	30-21	RA066-10600	4	RA105-00200			
<b>180 with McCauley Brakes - also see Comparison Guide in Section 4.</b>											
180 Series Skywagon	1973 to 1974		D-30063-1	N/A	C-30018-1, -2	RA066-30026	2	RA105-00200		RA063-30025	
	1974		D-30291-3	RA164-30414	C-30018-5, -6	RA066-30026	4	RA105-00200		RA063-30025	
	1974 to 1978		D-30063-4	N/A	C-30018-5, -6	RA066-30026	4	RA105-00200		RA063-30025	
	1978 and on		D-30291-1	RA164-30388	C-30018-5, -6	RA066-30026	4	RA105-00200		RA063-30025	
			D-30660-2	RA164-30615-2	C-30018-5, -6	RA066-30026	4	RA105-00200		RA063-30025	
<b>182 with Cleveland Brakes</b>											
182, 182A thru 182G Skylane	Conversion Kit, 6.00-6	199-46	40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200	
182G thru N	182-55059 thru 182-60445		40-97A	RA164-02601	30-56A	RA066-10500	2	RA105-00200		RA063-01200	
182N, 182P, 182Q	182-60446 thru 182-67715		40-113	RA164-04000	30-75	RA066-10500	2	RA105-00200		RA063-01200	
R182, TR182, FR182 (Reims)	1978 and on		40-75B	RA164-01501	30-52U	RA066-10500	4	RA105-00200		RA063-01100	
182S, 182T, T182T	1996 and on		40-75B	RA164-01501	30-52U	RA066-10500	4	RA105-00200		RA063-01100	
<b>182 with McCauley Brakes - also see Comparison Guide in Section 4.</b>											
182 Series	1976		D-30291-6	RA164-30440	C-30018-4	RA066-30026	4	RA105-00200		RA063-30025	
F182 (Reims)	1977		D-30600-1	N/A	C-30018-5	RA066-30026	4	RA105-00200		RA063-30025	
	1978 to 1980		D-30660-1	RA164-30615-1	C-30018-5	RA066-30026	4	RA105-00200		RA063-30025	
R182, TR182, FR182 (Reims)	1978 and on		D-30660-3	RA164-30615-3	C-30018-3, -4	RA066-30026	4	RA105-00200		RA063-30025	
T182	1981 and on		D-30660-3	RA164-30615-3	C-30018-3, -4	RA066-30026	4	RA105-00200		RA063-30025	
<b>185 with Cleveland Brakes</b>											
185, 185A thru 185E, A185E, A185F	Conversion Kit, 8.00-6	199-62	40-75D	RA164-03601	30-52N	RA066-10500	4	RA105-00200		RA063-01100	
185, 185A 185B, A185E, A185F	Conversion Kit, 8.00-6	199-62A	40-75T	RA164-08300	30-52N	RA066-10500	4	RA105-00200		RA063-01100	
185, 185A	Conversion Kit, 6.00-6	199-60	40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	
185, 185A	185-0001 thru 185-0512		40-32	RA164-00700	30-21	RA066-10600	4	RA105-00200			
185B	185-00513 thru 185-0653		40-66	RA164-00700	30-21	RA066-10600	4	RA105-00200			
185C, D, E	185-0054 thru 185-1095		40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	
A185E, F	185-1096 and on		40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	
A185E, F	185-1471 and on		40-75D	RA164-03601	30-52D	RA066-10500	4	RA105-00200		RA063-01100	
A185E	185-1150 thru 185-1447		40-66	RA164-00700	30-21	RA066-10600	4	RA105-00200			
<b>185 with McCauley Brakes - also see Comparison Guide in Section 4.</b>											
185 Series Skywagon	1973 to 1974		D-30063-1	N/A	C-30018-1, -2	RA066-30026	2	RA105-00200		RA063-30025	
	1974		D-30291-3	RA164-30414	C-30018-5, -6	RA066-30026	4	RA105-00200		RA063-30025	
	1974 to 1978		D-30063-4	N/A	C-30018-5, -6	RA066-30026	4	RA105-00200		RA063-30025	
	1978 and on		D-30291-1	RA164-30388	C-30018-5, -6	RA066-30026	4	RA105-00200		RA063-30025	
			D-30660-2	RA164-30615-2	C-30018-5, -6	RA066-30026	4	RA105-00200		RA063-30025	
<b>188</b>											
188, A188, 188A Agwagon	1966 to 1972		40-75B	RA164-01501	30-52B	RA066-10500	4	RA105-00200		RA063-01100	
A188A, 188B, A188B, T188C	8.50-10 Tire		40-101A	RA164-03106	30-67A	RA066-10800	4	RA105-00200			
	8.50-10 Tire		40-101	RA164-03006	30-67C	RA066-10800	4	RA105-00200			
	22 x 8.00-8 Tire		40-98A	RA164-02707	30-66A	RA066-11000	4	RA105-00200	RA068-01700		
<b>190, 195</b>											
190, 195, 195A, 195B	Conversion Kit, 6.50-10	199-61	40-40C	RA164-00806	30-28C	RA066-03300	6	RA177-00400	RA068-01600		
<b>205</b>											
205	205-0001 thru 205-0480		40-67	RA164-00700	30-35	RA066-10600	4	RA105-00200	RA068-01100		
205A Stationair	205-0481 to 205-0577		40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	
<b>206 with Cleveland Brakes</b>											
206, P206, U206, U206F, U206G, TU206E, TU206F, TU206G, Super Skywagon, Stationair	Conversion Kit, 8.00-6	199-62	40-75D	RA164-03601	30-52N	RA066-10500	4	RA105-00200		RA063-01100	
	Conversion Kit, 8.00-6	199-62A	40-75T	RA164-08300	30-52N	RA066-10500	4	RA105-00200		RA063-01100	
206E, 206F, TU206E, TU206F	Conversion Kit, 6.00-6	199-60	40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	

Manufacturer Model	Year / Serial Number Notes	Conv/Mod Kit #	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings Per Wheel	Rivet or Mounting Pin	Shim Insulators	Pressure Plate	Grease Seal
206	206-0001 thru 206-0275		40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	
U206	U206-0276 thru U206-1256		40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	
	U206-1257 and on 8.00-6 tire		40-75D	RA164-03601	30-52N	RA066-10500	4	RA105-00200		RA063-01100	
P206, Super Skylane	P206-001 thru P206-0566		40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	
	U206-0567 and on 8.00-6 tire		40-75D	RA164-03601	30-52N	RA066-10500	4	RA105-00200		RA063-01100	
206H, T206H, Stationair	1996 and on		40-75B	RA164-01501	30-52U	RA066-10500	4	RA105-00200		RA063-01100	
	8.00-6 tire		40-75T	RA164-08300	30-52W	RA066-10500	4	RA105-00200		RA063-01100	
<b>206 with McCauley Brakes - also see Comparison Guide in Section 4.</b>											
206 Series	1974		D-30063-2	N/A	C-30018-3, -4	RA066-30026	4	RA105-00200		RA063-30025	
	1974 to 1978		D-30291-2	RA164-30398	C-30018-3, -4	RA066-30026	4	RA105-00200		RA063-30025	
	1978 and on		D-30660-3	RA164-30615-3	C-30018-3, -4	RA066-30026	4	RA105-00200		RA063-30025	
	1974		D-30063-4	N/A	C-30018-5, -6	RA066-30026	4	RA105-00200		RA063-30025	
	1974 to 1978, 8.00-6		D-30291-1	RA164-30388	C-30018-5, -6	RA066-30026	4	RA105-00200		RA063-30025	
	1978 and on, 8.00-6		D-30660-2	RA164-30615-2	C-30018-5, -6	RA066-30026	4	RA105-00200		RA063-30025	
<b>207 with Cleveland Brakes</b>											
207 Series, Skywagon, Stationair 7, 8	207-00001 and on		40-75B	RA164-01501	30-52F	RA066-10500	4	RA105-00200		RA063-01100	
	8.00-6 tire		40-75D	RA164-03601	30-52E	RA066-10500	4	RA105-00200		RA063-01100	
<b>208</b>											
208 Caravan 1	1 thru 138 Pressure Plate Assy. > Pressure Plate Assy. >		40-179	RA164-22201	30-163	RA066-03300	8	RA177-00300	RA068-02800	RA063-02500 RA073-08500 RA073-08502	RA154-03000
	139 and on Pressure Plate Assy. > Pressure Plate Assy. >		40-179	RA164-22201	30-182	RA066-03300	8	RA177-00300	RA068-02800	RA063-02500 RA073-08500 RA073-08502	RA154-03000
	139 and on w/upgrade Pressure Plate Assy. > Pressure Plate Assy. >	199-281	40-179	RA164-22201	30-182A	RA066-15300	8	RA177-00300	RA068-02800	RA063-02500 RA073-08500 RA073-08502	RA154-03000
208B	1 thru 53 Pressure Plate Assy. > Pressure Plate Assy. >		40-179	RA164-22201	30-163	RA066-03300	8	RA177-00300	RA068-02800	RA063-02500 RA073-08500 RA073-08502	RA154-03000
	54 and on Pressure Plate Assy. > Pressure Plate Assy. >		40-179	RA164-22201	30-182	RA066-03300	8	RA177-00300	RA068-02800	RA063-02500 RA073-08500 RA073-08502	RA154-03000
	139 and on w/upgrade Pressure Plate Assy. > Pressure Plate Assy. >	199-281	40-179	RA164-22201	30-182A	RA066-15300	8	RA177-00300	RA068-02800	RA063-02500 RA073-08500 RA073-08502	RA154-03000
<b>210 with Cleveland Brakes</b>											
210, 210A, 210B, 210C, Centurian 210K, 210L, 210M	Conversion Kit, 6.00-6	199-60	40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	
210C	210-58086 thru 210-58220		40-21	RA164-00900	30-45	RA066-11100	2	RA105-00200			
210D thru M	210-58221 thru 210-62954		40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	
T210F, T210K, T210L, T210M, T210N	T210-0001 and on										
P210N	Conversion Kit, 6.00-6 P21000001 thru P21000150	199-60A	40-75B	RA164-01501	30-52U	RA066-10500	4	RA105-00200		RA063-01100	
P210	1984		40-142	RA164-07800	30-127C	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	
210N	210-62955 and on		40-775B	RA164-01501	30-52V	RA066-10500	4	RA105-00200		RA063-01100	
P210N	1979 and on										
<b>210 with McCauley Brakes - also see McCauley Disc Comparison Guide in Section 4.</b>											
210 Series	1974		D-30063-2	N/A	D-301118-3, -4	RA066-30026	4	RA105-00200		RA063-30025	
	1974 to 1978		D-30291-2	RA164-30398	D-301118-3, -4	RA066-30026	4	RA105-00200		RA063-30025	
	1978 and on		D-30660-3	RA164-30615-3	D-301118-3, -4	RA066-30026	4	RA105-00200		RA063-30025	
<b>350 / 400 Corvalls</b>											
350 Corvalls (LC42-550FG)			40-406A	RA164-02504	30-233A	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	
400 Corvalls (LC41-550FG)			40-406A	RA164-02504	30-233A	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	
<b>300 Series Multi Engine</b>											
303, T303 Crusader	1982 and on 6.80-8 Tire		40-142	RA164-07800	30-127A	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	
			40-98H	RA164-08406	30-66F	RA066-04400	4	RA177-00300	RA068-01700		
305A, B, C, D, E, F	1951 and on		40-97E	RA164-02601	30-63K	RA066-10500	2	RA105-00200		RA063-01200	
USAF O-1A, -1E, -1G			40-75F	RA164-01501	30-52L	RA066-10500	4	RA105-00200		RA063-01100	
310, 310A thru 310H, E310H, 310I, 310J, 310J-1, E310J, 310K, 310L, 310N, 310P, T310P, 310Q, T310Q, 310R, T310R	Conversion Kit, 6.50-10	199-64	40-40B	RA164-01406	30-28D	RA066-03300	6	RA177-00400	RA068-01600		RA154-03000
310 Series	1976 to 1981		40-40A	RA164-00806	30-28B	RA066-03300	6	RA177-00400	RA068-01600		RA154-03000
	1981 and on		40-40D	RA164-20206	30-28B	RA066-03300	6	RA177-00400	RA068-01600		RA154-03000
320, 320-1, 320A, 320B, 320C, Skynight 320D, 320E, 320F	Conversion Kit, 6.50-10	199-64	40-40B	RA164-01406	30-28D	RA066-03300	6	RA177-00400	RA068-01600		
335	1979 and on		40-40A	RA164-00806	30-28B	RA066-03300	6	RA177-00400	RA068-01600		RA154-03000
336 Skymaster	336-0001 thru 336-0098		40-67A	RA164-02504	30-61	RA066-10500	4	RA105-00200	RA068-01100	RA063-01100	
	336-009 and on		40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	
337, 337A (USAF 02B) Skymaster	1965 to 1966 337-0001 thru 337-0525		40-96A, 40-96E	RA164-02504	30-61	RA066-10500	4	RA105-00200		RA063-01100	
337B	1967 337-0526 thru 337-0619		40-96A, 40-96E	RA164-02504	30-61D	RA066-10500	4	RA105-00200	RA068-01100	RA063-01100	

Manufacturer Model	Year / Serial Number Notes	Conv/Mod Kit #	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings Per Wheel	Rivet or Mounting Pin	Shim Insulators	Pressure Plate	Grease Seal
337 B thru D	337-0620 thru 337-1193		40-96A, 40-96E	RA164-02504	30-61D	RA066-10500	4	RA105-00200	RA068-01100	RA063-01100	
337E	337-01194 and on		40-98A	RA164-02707	30-69B	RA066-02200	4	RA177-00300	RA068-01700		
340 Series	1972 to 1981		40-40A	RA164-00806	30-28B	RA066-03300	6	RA177-00400	RA068-01600		RA154-03000
	1981 and on		40-40D	RA164-20206	30-28B	RA066-03300	6	RA177-00400	RA068-01600		RA154-03000
340, 340A	Conversion Kit, 6.50-10, Heavy Duty	199-72	40-135	RA164-06406	30-100	RA066-06600	8	RA177-01600	RA068-03100		RA154-03000
340, 340A	Conversion Kit, 6.50-10	199-76	40-135A	RA164-20306	30-100	RA066-06600	8	RA177-01600	RA068-03100		RA154-03000
<b>400 Series Multi Engine</b>											
401, 401A, 401B, 402, 402A, 402B, 411, 411A, 414	Conversion Kit, 6.50-10, Heavy Duty	199-72	40-135	RA164-06406	30-100	RA066-06600	8	RA177-01600	RA068-03100		RA154-03000
401, 401A, 401B, 402, 402A, 402B, 402C, 411, 411A, 421, 421A, 421B, 421C	Conversion Kit, 6.50-10	199-76	40-135A	RA164-20306	30-100	RA066-06600	8	RA177-01600	RA068-03100		RA154-03000
401 Series			40-40A	RA164-00806	30-28B	RA066-03300	6	RA177-00400	RA068-01600		RA154-03000
402 Series	1/4" Bolts		40-135	RA164-06406	30-100	RA066-06600	8	RA177-01600	RA068-03100		RA154-03000
	1981 and on, 5/16" Bolts		40-135A	RA164-20306	30-100	RA066-06600	8	RA177-01600	RA068-03100		RA154-03000
404 Titan	404-00001 and on		40-132	RA164-09100	30-97	RA066-06400	8	RA177-01600	RA068-02900		
411, 411A	1965 to 1968		40-40A	RA164-00806	30-28B	RA066-03300	6	RA177-00400	RA068-01600		RA154-03000
414 Chancellor			40-40A	RA164-00806	30-28B	RA066-03300	6	RA177-00400	RA068-01600		RA154-03000
414A	1981 and on, 1/4" Bolts		40-135	RA164-06406	30-100	RA066-06600	8	RA177-01600	RA068-03100		RA154-03000
	5/16" Bolt		40-135A	RA164-20306	30-100	RA066-06600	8	RA177-01600	RA068-03100		RA154-03000
421C Golden Eagle	1976 to 1980, 5/16" Bolts		40-135	RA164-06406	30-100	RA066-06600	8	RA177-01600	RA068-03100		RA154-03000
	1981 and on, 1/4" Bolts		40-135A	RA164-20306	30-100	RA066-06600	8	RA177-01600	RA068-03100		RA154-03000
425 Corsair	425-0001 and on		40-138	RA164-05500	30-113	RA066-06400	8	RA177-01600	RA068-02900		
			40-138A	RA164-05500	30-113A	RA066-06400	8	RA177-01600	RA068-02900		
441	Conversion Kit 22x7.75-10 tire	199-115	40-169	RA164-20700	30-143	RA066-07300	8	RA177-01600			
LC42-550FG / LC41-550FG - see 350 / 400 Corvairs											
<b>Champion</b> - see American Champion											
<b>Cirrus</b>											
SR-20			40-414	RA164-24400	30-239	RA066-14100	2	RA105-00200			
SR-20	1601 and on		40-75P	RA164-01501	30-52A, -52B	RA066-10500	4	RA105-00200		RA063-01100	
SR-22			40-75P	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	
SR-22	Upgrade or 1740 and on		40-406	RA164-02504	30-233B	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	
<b>Classic</b>											
YMF-5 Waco	F5001 and on		40-223	RA164-03106	30-176	RA066-10800	4	RA105-00200			
<b>Columbia</b>											
300, 350, 400			40-406A	RA164-02504	30-233A	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	
<b>Commander</b> - see Grumman American or Rockwell International											
<b>Croplease</b> - see NDN Aircraft											
<b>Daher / Aerospatiale / Socata</b>											
100, 110, 125, 150, 180 Series, Rallye			40-97D	RA164-02601	30-63J	RA066-10500	2	RA105-00200		RA063-01200	
110ST Galopin, 160ST Garnement, 180T Gairien, 180GT Gailaard			40-97D	RA164-02601	30-63J	RA066-10500	2	RA105-00200		RA063-01200	
220, 235 Series, 235G Guerrier (Rallye), 235GT Gabriel, 235CA Gaucho			40-84, 40-84B	RA164-01900	30-41B	RA066-10600	4	RA105-00200			
TB9 Tampico, TB10 Tobago, TB200			40-97E, 40-97F	RA164-02601	30-63J	RA066-10500	2	RA105-00200		RA063-01200	
TB20, 21 Trinidad			40-84, 40-84B	RA164-01900	30-41B	RA066-10600	4	RA105-00200			
TB30 Epsilon			40-90B	RA164-02201	30-23B	RA066-06500 (pp) RA066-06200 (bp)	2 2	RA177-00300 RA177-00300			
TBM 700	1 thru 204 206 thru 239 241 thru 243 Drive Key RA205-02900		40-270	RA159-02700	30-191	RA109-01500 Wear Pad	10 Per Brake				
	205, 240, 244 and up Drive Key RA205-02900		40-434		30-191	RA109-01500 Wear Pad	10 Per Brake				
TBM 850	All		40-434		30-191	RA109-01500	10				
TBM 700, TBM 850	Drive Key RA205-02900										
<b>Daimler Benz</b> - see Messerschmitt											
<b>de Havilland / Bombardier / Viking Air Limited</b>											
Chipmunk DHC-1-21, -22, -22A DHC-1B-2-S3, -S5	Conversion Kit, 6.00-6	199-79	40-97D	RA164-02601	30-63P	RA066-10500	2	RA105-00200		RA063-01200	
DHC-2 MK.I, Mk.II, Mk.III Beaver	Conversion Kit, 8.50-10	199-95	40-134	RA164-06306	30-99	RA066-10600	8	RA105-00200	RA068-02800		
DHC-6-1, -100, -200, 300 Twin Otter	Conversion Kit, 11.00-12	199-92	40-21101	RA164-22400	30-170	RA066-10000	8	RA105-00200 RA177-01600	RA068-04600		

Manufacturer Model	Year / Serial Number Notes	Conv/Mod Kit #	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings Per Wheel	Rivet or Mounting Pin	Shim Insulators	Pressure Plate	Grease Seal
<b>Diamond</b>											
DA20-AC, DA20-C1, Katana			40-78E	RA164-24200	30-9D	RA066-10600	2	RA105-00200			
DA40, DA40F			40-414A	RA164-24400	30-239A	RA066-14100	2	RA105-00200			RA154-03000
DA42, DA42 NG, DA42 M-NG, Twin Star			40-75Z	RA164-01501	30-52Z	RA066-10500	4	RA105-00200		RA063-01100	
Edgley - see Lavaux											
ERCO Ercoupe - see Univair											
<b>Emair</b>											
MA-1B Diablo 1200	1978 and on		40-139		30-111	RA066-10800	8	RA105-00200		RA063-02500 RA073-02600	
Fairchild - see Swearingen											
<b>FFA Flugzeugwerke Altenhein AG</b>											
AS202-18A4 Bravo	224 and on		40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200	
Fletcher - see Pacific Aerospace											
Forney Aircoupe - see Univair											
<b>Found Brothers</b>											
100 Centennial			40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100	
<b>GAF - (Australia) / Nomad</b>											
N22B, N22S			40-75T	RA164-08300	30-52Q	RA066-10500	4	RA105-00200		RA063-01100	
N24A Nomad	Heavy Duty		40-143	RA164-08200	30-129	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	
<b>General Avia (Italy)</b>											
F.20, F.201TP, Pegaso			40-75G	RA164-01501	30-52P	RA066-10500	4	RA105-00200		RA063-01100	
F.22, Pinguino			40-151	RA164-08500	30-164	RA066-06200	2	RA177-00300		RA063-01200	
F.1300			40-131	RA164-05700	30-96	RA066-06200	2	RA177-00300	RA068-01100	RA063-01100	
<b>Gippsland</b>											
GA8			40-75T	RA164-08300	30-52N	RA066-10500	4	RA105-00200		RA063-01100	
<b>Globe Swift</b>											
GC1A, GC1B	Conversion Kit, 6.00-6	199-48	40-113C	RA164-04300	30-79B	RA066-10500	2	RA105-00200		RA063-01200	
<b>Great Lakes</b>											
2T-1A, 2T-1A-1, 2T-1A-2			40-113	RA164-04000	30-75	RA066-10500	2	RA105-00200		RA063-01200	
<b>Grob / Grob Werke GMBH</b>											
G103, G103C			40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200	
G109 Series			40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200			
G115, -A, -B, -C			40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200			
G115-T			40-84	RA164-01900	30-41B	RA066-10600	4	RA105-00200			
G115-TA			40-84	RA164-01900	30-41B	RA066-10600	4	RA105-00200			
Grumman - see Grumman American or Ag Cat											
<b>Grumman American (Gulfstream) American General, Commander- also see Rockwell International</b>											
AA-1, -1A, -1B, TR-2 Yankee / Trainer	All models thru 1974		40-86A	RA164-02000	30-55B	RA066-10500	2	RA105-00200		RA063-01200	
	1975 and on		40-88C	RA164-02000	30-56B	RA066-10500	2	RA105-00200		RA063-01200	
AA-5 Traveler	All models thru 1974		40-86A	RA164-02000	30-55B	RA066-10500	2	RA105-00200		RA063-01200	
AA-5A, -5B Cheetah / Tiger	1975 and on		40-88C	RA164-02000	30-56B	RA066-10500	2	RA105-00200		RA063-01200	
GA-7 Cougar			40-90	RA164-02201	30-23B	RA066-06500 (PP) RA066-06200 (BP)	2 2	RA177-00300 RA177-00300	RA068-02800		
Gulfstream - see Grumman American or Aero Commander											
<b>Hawker Beechcraft - see Beech</b>											
<b>Hello</b>											
H-250, H-295, H391, H-395 Courier			40-75E	RA164-01501	30-52A	RA066-10500	4	RA105-00200		RA063-01100	
			40-75D	RA164-03601	30-52N	RA066-10500	4	RA105-00200		RA063-01100	
			40-75T	RA164-08300	30-52N	RA066-10500	4	RA105-00200		RA063-01100	
	6.50-8 Tire		40-98A	RA164-02707	30-86A	RA066-11000	4	RA105-00200	RA068-01700		
<b>Industeia Unidas SA (Mexico)</b>											
A-9B Sparrow / Quail			40-99	RA164-02800	30-41, -41B	RA066-10600	4	RA105-00200			
<b>International Aviation (see Britten Norman)</b>											
<b>KAI Korea Aerospace Industries</b>											
KT-1 Woongbi	Drive Key PN: RA205-02900										
<b>Lake / Aerofab</b>											
LA-4	1963 and on		40-113X	RA164-04000	30-75X	RA066-10500	2	RA105-00200		RA063-01200	
			40-74, 40-74B	RA164-00700	30-51, -51B	RA066-10600	4	RA105-00200			
	Heavy duty option		40-418		30-241	RA066-10500	4	RA105-00200		RA063-01100	



Manufacturer Model	Year / Serial Number Notes	Conv/Mod Kit #	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings Per Wheel	Rivet or Mounting Pin	Shim Insulators	Pressure Plate	Grease Seal
LA-180, LA-200 Buccaneer Amphibian	1974 1975 1977 and on Heavy duty option		40-113X	RA164-04000	30-75X	RA066-10500	2	RA105-00200		RA063-01200	
			40-74A	RA164-00700	30-51, -51B	RA066-10600	4	RA105-00200			
			40-74B	RA164-00700	30-51, -51B	RA066-10600	4	RA105-00200			
			40-74B	RA164-00700	30-51B	RA066-10600	4	RA105-00200			
LA-250 Renegade	Option		40-418		30-241	RA066-10500	4	RA105-00200		RA063-01100	
			40-74B	RA164-00700	30-51B	RA066-10600	4	RA105-00200			
LA-270 Turbo Renegade	with McCauley with Cleveland		D-30660-7		D-30793-4	RA066-30026	4	RA105-00200			
			40-418		30-241	RA066-10500	4	RA105-00200		RA063-01100	
<b>LAVIASA</b> -see Piper PA-25-Series											
<b>Leonardo-Finmeccanica</b> - see Agusta Westland											
<b>Lovaux - Edgley</b>											
EA7 Optica	1 and on		40-86	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	
<b>Marsh Aviation</b>											
S2R-T	29 x 11.00-10		40-129	RA164-05606	30-94	RA066-10800	8	RA105-00200			
			40-133	RA164-05606	30-98	RA066-10800	12	RA105-00200		RA063-01300	
G-184C-T			40-133	RA164-05606	30-94	RA066-10800	8	RA105-00200			
<b>Maule</b>											
M4 Series Jetasan / Rocket			40-97D	RA164-02601	30-63E	RA066-10500	2	RA105-00200		RA063-01200	
M5, M6 Series			40-97D	RA164-02601	30-63E	RA066-10500	2	RA105-00200		RA063-01200	
M7 Series Star Rocket	Heavy Duty Option		40-75D	RA164-03601	30-52N	RA066-10500	4	RA105-00200		RA063-01100	
M9 Series			40-75D	RA164-03601	30-52AC	RA066-10500	4	RA105-00200		RA063-01100	
MXT-7-180											RA154-03000
<b>M.B.B.</b> - Dimler Benz see Messerschmitt											
<b>McCulloch</b>											
J2 Helicopter			40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200			
<b>Messerschmitt / Dimler Benz / Bolkow - Blohm GmbH</b>											
B.O.-208			40-12	RA164-00400	30-9	RA066-10600	2	RA105-00200			
B.O.-209-150FF Monson, B.O.-209-150FV & RV, B.O.-209-160FV & RV			40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200			
<b>Mitsubishi</b>											
MU-2B, MU-2B-10, -15, -20, -25, -26, -26A, -30, -35, -36, -36A, -40, -60	Conversion Kit, 8.50-10	199-101	40-148	RA164-07200	30-131	RA066-09000	8	RA105-00200 RA177-01600	RA068-03300		
<b>Mooney</b>											
M10 Cadet/Coupe (see Univair)											
M20A, M20B, Mark 20, M20C, M20D, Master, M20E Super 21	1401 thru 3466 101 thru 260 101 thru 1308		40-24	RA164-00900	30-5	RA066-11100	2	RA105-00200			
M20C, Mark 21, Ranger, M20E, Super 21 M20F Executive 21 M20G Statesman M20J, 201, M20K, (231 Turbo, 252TSE)	670001 & on 670001 & on 660003 & on 680001 & on 24-0001 & on 25-0001 & on		40-86	RA164-02000	30-56A, -56D	RA066-10500	2	RA105-00200		RA063-01200	
M20M	All S/N		40-90A	RA164-02300	30-65	RA066-10500	4	RA105-00200		RA063-01100	
<b>M7 Aerospace</b> - see Swearingen											
<b>Navion</b>											
Navion A, B, D, E, F, G, H											RA154-03000
<b>NDN Aircraft Ltd.</b> / Cropolese PLC.											
NDN6 Fieldmaster	* Disc Experimental Only		40-175	RA164-21100*	30-149	RA066-06600	12	RA177-01600	RA068-01600		
<b>The New Piper Aircraft, Inc.</b> - see Piper											
<b>New Zealand Aerospace Ind.</b> - see Pacific Aerospace Corp.											
<b>North American</b>											
T-28 Trojan (Non type certificated)	Conversion Kit 6,50-8 19.5x6.75-8 Tire	199-123	40-170B	RA164-22900	30-144A	RA066-09000	8	RA105-00200 RA177-01600			
<b>North American Rockwell</b> - see Aero Commander or Rockwell											
<b>Pacific Aerospace Corp., LTD</b> / New Zealand Aerospace Ind. / Fletcher											
FU24 Fletcher FU24-950 FU24-954 FU24A-954	1978 and on		40-47		30-32C	RA066-10600	4		RA068-01100		
08-600 Cresco			40-101	RA164-03006	30-89E	RA066-10800	6	RA105-00200		RA063-01300	
CT4E Airliner	S/N 200 and on		40-97F	RA164-02601	30-63S	RA066-10500	4	RA105-00200		RA063-01200	
DT4			40-97F	RA164-02601	30-63S	RA066-10500	4	RA105-00200		RA063-01200	

Manufacturer Model	Year / Serial Number Notes	Conv/Mod Kit #	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings Per Wheel	Rivet or Mounting Pin	Shim Insulators	Pressure Plate	Grease Seal
PAC 750XL	Pressure Plate Assy. >		40-179A	RA164-03006	30-182	RA066-10800	8	RA105-00200	RA068-02800	RA063-02500 RA073-08500	RA154-03000
	Pressure Plate Assy. >									RA073-08502	
	Lining upgrade	199-281	40-179A	RA164-03006	30-182A	RA066-15300	8	RA177-00300	RA068-02800	RA063-02500 RA073-08500	RA154-03000
	Pressure Plate Assy. >									RA073-08502	
Partenavia - see Vulcanair or G.A.F.											
Pilatus Aircraft Ltd											
PC-12/47E PC-12, PC-12/45, PC-12/47, PC-12/47E	1231 thru 1257, 1258 on. With Cleveland Conv. OH Kit PN: RA199-575A Drive Key RA205-05201	199-276	40-424	RA159-07400 (rotor disc)	30-244	RA109-03000 (wear pad)	72	RA105-08701 & RA105-02401		RA063-08400 RA073-10100 Stationary Disc RA232-03500 RA242-01800	
Pilatus Britten-Norman - see Britten Norman											
Piper / The New Piper Aircraft, Inc.											
J-3 Cub	Univair STC		40-60	RA164-06700	30-60, -60A	RA066-10600	4	RA105-00200			
PA-11 Cub Special	Univair STC		40-60	RA164-06700	30-60, -60A	RA066-10600	4	RA105-00200			
PA-12 Super Cruiser	Univair STC	199-231	40-60	RA164-06700	30-60, -60A	RA066-10600	4	RA105-00200			
PA-14 Family Cruiser	Univair STC		40-60	RA164-06700	30-60, -60A	RA066-10600	4	RA105-00200			
PA-16 Clipper	Univair STC		40-60	RA164-06700	30-60, -60A	RA066-10600	4	RA105-00200			
PA-18-150 Super Cub, PA-18A-150 Super Cub	18-7609137 & on		40-60	RA164-06700	30-60, -60A, -60B	RA066-10600	4	RA105-00200			
PA-18 Super Cub	Univair STC		40-60	RA164-06700	30-60, -60A	RA066-10600	4	RA105-00200			
PA-18 Super Cub	1.5" axles. Univair STC	199-231	40-84	RA164-01900	30-41, -41B	RA066-10600	4	RA105-00200			
PA-20 Piper Cub	Univair STC		40-60	RA164-06700	30-60, -60A	RA066-10600	4	RA105-00200			
PA-20 Piper Cub	1.5" axles. Univair STC	199-231	40-84	RA164-01900	30-41, -41B	RA066-10600	4	RA105-00200			
PA-20/22 Piper Cub	1.5" axles. Univair STC	199-231	40-84	RA164-01900	30-41, -41B	RA066-10600	4	RA105-00200			
PA-22-108 Colt			40-28	RA164-00500	30-18	RA066-10600	2	RA105-00200			
PA-22-125, -135, -150, -160	Univair STC SA91AL	199-276	40-28	RA164-00500	30-18	RA066-10600	2	RA105-00200			
PA-20/22 Piper Cub	1.5" axles. Univair STC	199-231	40-84	RA164-01900	30-41, -41B	RA066-10600	4	RA105-00200			
PA-23-150 Apache			3080A	-	3000-500	RA066-10600	4	RA105-00200			
PA-23-160 Apache			3080A	-	3000-500	RA066-10600	4	RA105-00200			RA154-03000
PA-23-235 Apache	27-1 thru 27-3737		3080B	RA164-00206	37-200-2	RA066-10600	8	RA105-00200	RA068-01100		
PA-23 Series Aztec	Conversion Kit, 7.00-6	199-63	40-131	RA164-05700	30-96	RA066-06200	8	RA177-00300	RA068-01100	RA063-01100	
PA-23-250 Aztec	27-3738 thru 27-7554137, 27-7554139, 27-7554141 thru 27-7554149		3080D	RA164-03206	37-200A	RA066-06500 (PP) RA066-06200 (BP)	4 4	RA177-00300 RA177-00300			RA154-03000
PA-24-180 Comanche SB7100	24-1 thru 24-3295		3070 (40-5)	RA164-00900	3000-250	RA066-10600	4	RA105-00200			
PA-24-250 Comanche SB7100	24-3296 thru 24-3306		3070 (40-5)	RA164-00900	30-41, -41B	RA066-10600	4	RA105-00200			RA154-03000
PA-24-260 Comanche SB7100	24-3307 and on		40-58	RA164-00900	30-41, -41B	RA066-10600	4	RA105-00200			RA154-03000
			40-84	RA164-01900	30-41B	RA066-10600	4	RA105-00200			
PA-24-400 Comanche	24-130 and on		40-90	RA164-02201	30-23	RA066-06500 (PP) RA066-06200 (BP)	2 2	RA177-00300 RA177-00300	RA068-02800		RA154-03000
PA-25-235, Pawnee w/SB7100	25-1 thru 25-1999		3070 (40-5)	RA164-00900	3000-250	RA066-10600	4	RA105-00200			
PA-25-235	25-2000 thru 25-2136		40-61	RA164-01300	3000-250	RA066-10600	4	RA105-00200			
PA-25-235B	25-2137 thru 25-4171		40-61	RA164-01300	30-41, -41B	RA066-10600	4	RA105-00200			
PA-25-235C, D	25-4172 thru 25-7656119		40-84A	RA164-03300	30-41, -41B	RA066-10600	4	RA105-00200			
PA-25-260C, D	25-7656120 and on		40-84A	RA164-03300	30-41B	RA066-10600	4	RA105-00200			
PA-28-140 Cherokee/Crusier	28-20002 thru 28-20520		40-28	RA164-00500	30-18	RA066-10500	2	RA105-00200			
	28-20521 and on		40-86	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	
	1974 and on		40-86B	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	RA154-03000
PA-28-150 Cherokee	28-1 thru 28-1760		40-28	RA164-00500	30-18	RA066-10600	2	RA105-00200			
	28-1761 and on		40-86	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	
PA-28-151 Cherokee/Warrior	All, 1974 and on		40-86B	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	RA154-03000
PA-28-160 Cherokee	28-1 thru 28-1760		40-28	RA164-00500	30-18	RA066-10600	2	RA105-00200			
	28-1761 and on		40-86	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	
PA-28-161 Cherokee/Warrior II	7716001 and on		40-86B	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	RA154-03000
PA-28-180 Cherokee/Archer	28-1 thru 28-1760		40-28	RA164-00500	30-18	RA066-10600	2	RA105-00200			
	28-1761 and on		40-86	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	
	1974 and on		40-86B	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	RA154-03000
PA-28-181 Cherokee/Archer II	28-7690001 and on		40-86B	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	RA154-03000
PA-28-235 Cherokee 235/Pathfinder	28-10003 thru 28-10486 28-10487 and on		40-86	RA164-00900	30-34	RA066-11100	2	RA105-00200			
			40-86	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	
			40-86B	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	RA154-03000
PA-28-236 Dakota	28-7911001 and on		40-86B	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	RA154-03000
	28-7911001 and on, HD		40-90A	RA164-02300	30-65	RA066-10500	4	RA105-00200		RA063-01100	
PA-28R-180 Cherokee/Arrow 180	28R-30005 thru 28R-7130005		40-84	RA164-01900	30-41, -41B	RA066-10600	4	RA105-00200			
	28R-7130006 and on		40-86	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	
	1974 and on		40-86B	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	
	1977 and on		40-86B	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	
PA-28R-200 Cherokee/Arrow 200	28R-35001 thru 28R-7135109		40-84	RA164-01900	30-41, -41B	RA066-10600	2	RA105-00200			
	28R-7135110 and on		40-86	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	
	1974 and on		40-86B	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	
	1977 and on		40-86B	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	

Manufacturer Model	Year / Serial Number Notes	Conv/Mod Kit #	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings Per Wheel	Rivet or Mounting Pin	Shim Insulators	Pressure Plate	Grease Seal
PA-28-201T, PA-28R-201, PA-28RT-201, PA-28R-201T			40-86B	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	
PA-30 Twin Comanche	30-2 thru 30-845		40-34	RA164-01000	30-23	RA066-06500 (PP) RA066-06200 (BP)	2 2	RA177-00300 RA177-00300	RA068-01100		RA154-03000
	30-845 and on		40-90	RA164-02201	30-23	RA066-06500 (PP) RA066-06200 (BP)	2 2	RA177-00300 RA177-00300	RA068-01100		
Twin Comanche Also see PA-39											
PA-31, PA-31-300, PA-31-325, PA31-350	Conversion Kit, 6.50-10	199-100	40-162	RA164-07700	30-138	RA066-06800	6	RA177-01600	RA068-03000		RA154-03000
PA-31-300 Navajo	31-5 thru		40-102	RA164-03506	30-68	RA066-03300	6	RA177-00400	RA068-01600		RA154-03000
PA-31-310 Navajo	31-7300962										
PA-31-310, PA-31-325, PA31-350	Conversion Kit, 6.50-10	199-66	40-130	RA164-07906	30-95A	RA066-06600	8	RA177-01600	RA068-02800		RA154-03000
PA-31-325 Navajo C/R	31-7300963 and on		40-102A	RA164-04406	30-68A, -68B	RA066-03300	6	RA177-00400	RA068-01600		RA154-03000
PA-31-350 Chiefain	31-5001 thru		40-102A	RA164-04406	30-68A, -68B	RA066-03300	6	RA177-00400	RA068-01600		RA154-03000
	31-7652075, HD										
	31-7812001 and on		40-130	RA164-07906	30-95A	RA066-06600	8	RA177-01600	RA068-02800		
	31-7652076 and on		40-130	RA164-07906	30-95, -95A	RA066-06600	8	RA177-01600	RA068-02800		
PA-31-350	Conversion Kit, 6.50-10	199-119	40-195	RA164-21900	30-158	RA066-06800	8	RA177-01600	RA068-03100		RA154-03000
PA-31-350, PA-31P (425 HP)	Conversion Kit, 6.50-10	199-83	40-141	RA164-07700	30-123	RA066-06800	12	RA177-01600	RA068-03000		
T-1020			40-130	RA164-07906	30-95A	RA066-06600	8	RA177-01600	RA068-02800		
	Heavy Duty		40-141	RA164-07700	30-123	RA066-06800	12	RA177-01600	RA068-03000		
PA-31T Cheyenne I, IA, II	31-780015 and on		40-106	RA164-03906	30-106	RA066-06800	16	RA177-01600	RA068-03100		RA154-03000
			40-106A	RA164-03906	30-106	RA066-06800	16	RA177-01600	RA068-03100		
PA-31T, PA-31T1	Conversion Kit, 6.50-10	199-89	40-106	RA164-03906	30-106	RA066-06800	16	RA177-01600	RA068-03100		RA154-03000
PA-31T2	Conversion Kit, 6.50-10	199-111	40-167	RA164-20600	30-142	RA066-07300	8	RA177-01600	RA068-03900		RA154-03000
T-1040			40-167	RA164-20600	30-142	RA066-07300	8	RA177-01600	RA068-03900		
PA-32-260 Cherokee Six "260"	32-1 and on		40-90	RA164-02201	30-65	RA066-10500	4	RA105-00200		RA063-01100	RA154-03000
	1974 and on		40-90A	RA164-02300	30-65	RA066-10500	4	RA105-00200		RA063-01100	RA154-03000
PA-32-300 Cherokee Six "300"	All / Heavy Duty Option		40-120	RA164-21600	30-83	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	RA154-03000
	32-40000 and on		40-90	RA164-02201	30-65	RA066-10500	4	RA105-00200		RA063-01100	RA154-03000
	1974 and on		40-90A	RA164-02300	30-65	RA066-10500	4	RA105-00200		RA063-01100	RA154-03000
	All / Heavy Duty Option		40-120	RA164-21600	30-83	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	RA154-03000
PA-32R-300 Cherokee/Lance	1976 and on		40-90A	RA164-02300	30-65	RA066-10500	4	RA105-00200		RA063-01100	
	Heavy Duty Option		40-120	RA164-21600	30-83	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	
PA-32RT-300 Lance II	7885002 and on		40-90A	RA164-02300	30-65	RA066-10500	4	RA105-00200		RA063-01100	
	Heavy Duty Option		40-120	RA164-21600	30-83	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	
PA-32RT-300T Turbo Lance II	7887001 and on		40-90A	RA164-02300	30-65	RA066-10500	4	RA105-00200		RA063-01100	
	Heavy Duty Option		40-120	RA164-21600	30-83	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	
PA-32-301, 301T			40-90A	RA164-02300	30-65	RA066-10500	4	RA105-00200		RA063-01100	
Saratoga and SP Series	Heavy Duty Option		40-120C	RA164-21600	30-83A	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	
PA-34-200 Seneca	7250001 and on		40-90	RA164-02201	30-65	RA066-10500	4	RA105-00200		RA063-01100	RA154-03000
	1974 and on		40-90A	RA164-02300	30-65	RA066-10500	4	RA105-00200		RA063-01100	RA154-03000
	Heavy Duty Option		40-120	RA164-21600	30-83	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	RA154-03000
PA-34-200T Seneca II	7250001 and on		40-90A	RA164-02300	30-65	RA066-10500	4	RA105-00200		RA063-01100	RA154-03000
	Heavy Duty Option		40-120	RA164-21600	30-83	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	RA154-03000
PA-34-220T Seneca III, IV			40-90A	RA164-02300	30-65	RA066-10500	4	RA105-00200		RA063-01100	RA154-03000
	Heavy Duty Option		40-120C	RA164-21600	30-83A	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	RA154-03000
PA-36 Pawnee Brave			40-101	RA164-03006	30-67B	RA066-10800	4	RA105-00200			
PA-38-112 Tomahawk	5.00-5 Tire		40-78B	RA164-01700	30-9, 9B	RA066-10600	2	RA105-00200			RA154-03000
	6.00-6 Tire		40-59D	RA164-06900	30-53A	RA066-11200	2	RA105-00200			RA154-03000
PA-39 Twin Comanche			40-90	RA164-02201	30-23	RA066-06500 (PP) RA066-06200 (BP)	2 2	RA177-00300 RA177-00300			
Twin Comanche Also see PA-30											
PA-42 Cheyenne III, PA-42-720 IIIA	Conversion Kit, 6.50-10	199-112	40-166	RA164-07400	30-141	RA066-07300	8	RA177-01600	RA068-03900		RA154-03000
PA-42-1000 (400LS) Cheyenne IV			40-176		30-150	RA109-00200 Wear Pad	30 Per Brake				RA154-03000
PA-44-180 Seminole	7995001 and on		40-90A	RA164-02300	30-65	RA066-10500	4	RA105-00200		RA063-01100	
			40-120 (HD)	RA164-21600	30-83	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	
PA-44-180T	1 and on		40-120 (HD)	RA164-21600	30-83	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	
PA-46-310P Malibu, -350P Mirage			40-120C	RA164-21600	30-83A	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100	
PA-46-500 Meridian			40-142	RA164-07800	30-127D	RA066-06200	4	RA177-00300	RA068-01100		
PA-46-500TP Meridian			40-142	RA164-07800	30-127D	RA066-06200	4	RA177-00300	RA068-01100		
PA-600, -700 Series - see Aerostar											
<b>Pitts - see Aviat</b>											
<b>Quest Aircraft Company</b>											
Kodiak 100	Pressure Plate Assy. >		40-179	RA164-22201	30-182	RA066-03300	8	RA177-00300	RA068-02800	RA063-02500 RA073-08500	RA154-03000
	Pressure Plate Assy. >										
	Lining upgrade	199-281	40-179	RA164-22201	30-182A	RA066-15300	8	RA177-00300	RA068-02800	RA063-02500 RA073-08500 RA073-08502	RA154-03000
	Pressure Plate Assy. >										
<b>RFB Rhein-Flugzeugbau GmbH - Subsidiary of MBB</b>											
RFB 400/600 Fantreiner			40-96E	RA164-2504	30-61E	RA066-10500	4	RA105-00200		RA063-01100	
<b>Raytheon - see Beech</b>											
<b>Republic Seabee - See Stol Aircraft Corp.</b>											
<b>Rockwell International - Also see Grumman American (Single engine), Aero Commander (Twin Engine) or Thrush (Ag. Aircraft)</b>											
112, 112A, B Alpine	1 thru 495		40-113A	RA164-04300	30-79	RA066-10500	2	RA105-00200			
	500 and on		40-75H	RA164-01501	30-52H	RA066-10500	4	RA105-00200		RA063-01100	
112TC, 112TCA, 114, 114B Gran Turismo	13000 and on		40-75H	RA164-01501	30-52H	RA066-10500	4	RA105-00200		RA063-01100	

Manufacturer Model	Year / Serial Number Notes	Conv/Mod Kit #	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings Per Wheel	Rivet or Mounting Pin	Shim Insulators	Pressure Plate	Grease Seal
<b>Saab - USA</b>											
MF1-15, MF1-17 Supporter AC, Mushshak			40-97-D	RA164-02601	30-63D, -63E	RA066-10500	2	RA105-00200		RA063-01200	
<b>Sadler Aircraft Corp.</b>											
A-22 Lasa 18-100 OPV			40-78B	RA164-01700	30-9	RA066-10600	2	RA106-00200			
<b>Schaefer Aircraft Modifications / Embraer - see Piper</b>											
<b>Schleicher</b>											
ASW20, 21, 22, 23 Sailplane			40-78B	RA164-01700	30-9	RA066-10600	2	RA106-00200			
<b>Schweitzer - also see Agcat</b>											
SGS 1-34 Sailplane			OEM	OEM	30-9	RA066-10600	2	RA105-00200			
			OEM	OEM	30-63D	RA066-10500	2	RA105-00200		RA063-01200	
1-36 Glider			40-78	RA164-01700	30-9	RA066-10600	2	RA105-00200			
<b>SIAI-Marchetti</b>											
SF.205			40-97E	RA164-02601	30-63M	RA066-10500	2	RA105-00200		RA063-01200	
SF.260, SF.260C					30-9	RA066-10600	2	RA105-00200			
SF.260SW Sea Warrior			40-90A	RA164-02300	30-65A	RA066-10500	4	RA105-00200		RA063-01100	
SF.600TP			40-75	RA164-01501	30-52P	RA066-10500	2	RA105-00200		RA063-01100	
<b>SiberJet - see Sino Swearingen</b>											
<b>Slingsby Aviation</b>											
T67M260			40-86B, 40-86F	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	RA154-03000
T-3A, TR67GRP			40-407	RA164-24400	30-236	RA066-10500	2	RA105-00200		RA063-01200	RA154-03000
<b>Socata - See Daher</b>											
<b>Sportavia / RFB</b>											
RF6C/RS180			40-86A	RA164-02000	30-55B	RA066-10500	2	RA105-00200		RA063-01200	
<b>Stinson - see Univair</b>											
<b>Stol Aircraft Corp. / Republic</b>											
UC-1 Twin Bee	Stol Aircraft Corp. mod		40-74	RA164-00700	30-51A	RA066-10600	4	RA105-00200			
<b>Swearingen Aircraft / Fairchild / SiberJet / M7 Aerospace</b>											
SA26-AT, SA26-T	Conversion Kit, 8.50-10	199-150	40-170	RA164-20900	30-144A	RA066-09000	8	RA105-00200	RA068-03300		
SJ-30	Drive Key PN: RA205-02900		40-259								
<b>Taylorcraft</b>											
F-19 Sportsman 100 F-21, F-21A Trainer/Sport F22			40-86	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	
<b>TECNAM</b>											
P2002 Sierra, P2002 Sierra RG			40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200			
P2006T, P2006T MRI			40-59B		30-59A	RA066-11200	2	RA105-00200			
P2008 US-LSA, P2008 JC			40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200			
P2010			40-59B		30-59A	RA066-11200	2	RA105-00200			
P2012			40-138B	RA164-05500	30-113A	RA066-06400	8	RA177-01600			
<b>Ted Smith Aerostar - see Aerostar</b>											
<b>The New Piper Aircraft Inc. - see Piper</b>											
<b>Textron see Beech or Cessna</b>											
<b>Thrush - also see Ayres, Marsh, or Rockwell</b>											
T660P			40-279A	RA164-23002	30-210C	RA066-13100	8	RA105-06700			
<b>Twin Commander - see Aero Commander</b>											
<b>Univair</b>											
(Alon) Aircoupe A2, A2A	w/Cleveland Disc Brakes		40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200	
(ERCO) Ercoupe 415-C, -CD, -D, -E, -G,	w/Cleveland Disc Brakes		40-41	RA164-00300	30-30	RA066-10500	2	RA105-00200		RA063-01100	
(Forney) Aircoupe F-1, F-1A	w/Cleveland Disc Brakes		40-41	RA164-00300	30-30	RA066-10500	2	RA105-00200		RA063-01100	
(Mooney) M10 Cadet/Coupe	w/Cleveland Disc Brakes		40-97A	RA164-02601	30-63, -63A	RA066-10500	2	RA105-00200		RA063-01200	
(Piper) J-3 Cub	w/Cleveland Brake STC		40-60A	RA164-06700	30-60, -60A	RA066-10600	4	RA105-00200			
(Piper) PA-11 Cub Special	w/Cleveland Brake STC		40-60	RA164-06700	30-60, -60A	RA066-10600	4	RA105-00200			
(Piper) PA-12 Super Cruiser	w/Cleveland Brake STC		40-60	RA164-06700	30-60, -60A	RA066-10600	4	RA105-00200			
(Piper) PA-14 Family Cruiser	w/Cleveland Disc Brakes		40-60	RA164-06700	30-60, -60A	RA066-10600	4	RA105-00200			
(Piper) PA-16 Clipper	w/Cleveland Disc Brakes		40-60	RA164-06700	30-60, -60A	RA066-10600	4	RA105-00200			
(Piper) PA-18 Super Cub	w/Cleveland Disc Brakes		40-60	RA164-06700	30-60, -60A	RA066-10600	4	RA105-00200			
(Piper) PA-18 Super Cub	w/Cleveland - 1.5" axles		40-84	RA164-01900	30-41, -41B	RA066-10600	4	RA105-00200			

Manufacturer Model	Year / Serial Number Notes	Conv/Mod Kit #	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings Per Wheel	Rivet or Mounting Pin	Shim Insulators	Pressure Plate	Grease Seal
(Piper) PA-20 Piper Cub	w/Cleveland Disc Brakes		40-60	RA164-06700	30-60, -60A	RA066-10600	4	RA105-00200			
(Piper) PA-20 Piper Cub	w/Cleveland - 1.5" axles		40-84	RA164-01900	30-41, -41B	RA066-10600	4	RA105-00200			
(Piper) PA-20/22 Piper Cub	w/Cleveland - 1.5" axles		40-84	RA164-01900	30-41, -41B	RA066-10600	4	RA105-00200			
(Stinson) 108, 108-1, -2, -3, -5	w/Cleveland - 7.00-6 Tire		40-28	RA164-00500	30-18	RA066-10600	2	RA105-00200			
	w/Cleveland, early model		40-97E	RA164-02601	30-63Q	RA066-10500	2	RA105-00200		RA063-01200	
<b>Valmet</b>											
L-70 Militrainer			40-75S,	RA164-04800	30-52K	RA066-10500	4	RA105-00200		RA063-01100	
L-90 TP Redigo			40-142	RA164-07800	30-127	RA066-06200	4	RA177-00300	RA068-01100		
<b>Varga</b>											
2150A, 2180 Kachina			40-97E	RA164-02601	30-63E	RA066-10500	2	RA105-00200		RA063-01200	
<b>Viking Air Limited - see de Havilland</b>											
<b>Vulcanair / Partenavia / G.A.F.</b>											
P.64B, P.66B Oscar	1970 and on		40-28	RA164-00500	30-18	RA066-10600	2	RA105-00200			
P.68C-160, P.66T Charlie Trainer			40-86B	RA164-02000	30-55	RA066-10500	2	RA105-00200		RA063-01200	
P.68, P.68B,			40-96E	RA164-02504	30-61E	RA066-10500	4	RA105-00200		RA063-01100	
P.68C, P.68C-TC	Heavy Duty		40-142	RA164-07800	30-127	RA066-06200	4	RA177-00300	RA068-02800		
AP68TP300			40-163	RA164-20500	30-139	RA066-06200	8	RA177-00300	RA068-01100	RA063-01100	
<b>Waco - also see Classic Aircraft</b>											
Meteor, Minerva, Vela			40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200	
YMF											RA154-03000
<b>Wetherly</b>											
201A, 201B, 201C, 620			40-101	RA164-03006	30-67D	RA066-10800	4	RA105-00200			
620	Heavy Duty Opt		40-101	RA164-03006	30-89B	RA066-10800	6	RA105-00200		RA063-01300	
620A, 620TP			40-101E	RA164-03006	30-89B	RA066-10800	4	RA105-00200		RA063-01300	
<b>Wing Aircraft</b>											
D-1 Deringer			40-84	RA164-01900	30-41B	RA066-10600	4	RA105-00200			

(PP) - Lining used on pressure plate. (BP) - Lining used on back plate. (HD) - Heavy Duty. N/A - Not Available

For reference only. For installation eligibility refer to the FAA-PMA Supplement.

Section 2:

**Kit Planes**

Aircraft Make and Model	Wheel Size, # Bolt Holes & Size	Brake Kit No.	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings per Wheel	Rivet or Mounting Pin	Shim Insulator	Pressure Plate
<b>Aircraft Designs</b>										
Stallion	6.00-6, Three 5/16"	199-60	40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100
<b>American Homebuilts</b>										
John Doe STOL	6.00-6, Three 5/16"	199-104C	40-59A	RA164-07500*	30-59A	RA066-11200		RA105-00200		
	6.00-6, Three 1/4"	199-105C	40-113X	RA164-04000	30-75X	RA066-10500	2	RA105-00200		RA063-01200
<b>Aviation Maintenance Ltd.</b>										
Stearman 75	6.50-10, Nine 1/4"	199-167	40-256	RA164-03006	30-195	RA066-10800	4	RA105-00200		
<b>D and J Harmon</b>										
Harmon Rocket	5.00-5, Three 1/4"	199-152	40-151	RA164-08500	30-133	RA066-10500	2	RA105-00200		RA063-01200
<b>D.L.F. Holdings</b>										
Tango	5.00-5, Three 1/4"	199-152	40-151	RA164-09900*	30-133	RA066-10500	2	RA105-00200		RA063-01200
<b>Dean Wilson</b>										
Whitney Boomerang	5.00-5, Three 1/4"	199-102	40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200		
<b>Epic</b>										
LT (Drive Key PN: RA205-02900)			40-343							
<b>Explorer Aeronautique</b>										
Private Explorer Standard	6.00-6, Three 5/16"	199-62	40-75D	RA164-03601	30-52N	RA066-10500	4	RA105-00200		RA063-01100
Private Explorer Float Equipped	7.50-10, Three 1/4"		40-101	RA164-03006	30-67B	RA066-10800	4	RA105-00200		
<b>Express Aircraft</b>										
CT, S90, Express 2000 / 2000RG	6.00-6, Three 5/16"	199-60	40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100
<b>Four Winds Aircraft</b>										
192 / 210 / 250T	6.00-6, Three 5/16"	199-60	40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100
<b>Hensley Aircraft</b>										
F-19 Wolf Aerobatic	6.00-6, Three 5/16"	199-46	40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200
F-19 Wolf Utility	6.00-6, Three 5/16"	199-62	40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100
<b>Lancair</b>										
Lancair IV Standard	6.00-6, Three 5/16"	199-208	40-96E	RA164-02504	30-61E	RA066-10500	4	RA105-00200		RA063-01100
Lancair IV High Energy	6.00-6, Three 5/16"	199-224	40-406	RA164-02504	30-233	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100
Lancair IV High Energy Upgrade		199-224A			30-233	RA066-06200		RA177-00300	RA068-01100	RA063-01100
Legacy FG / RG, 2000	5.00-5, Three 1/4"	199-152	40-151	RA164-08500	30-133	RA066-10500	2	RA105-00200		RA063-01200
<b>Murphy Manufacturing</b>										
Rebel, SR2500 Supre Rebel, Maverick Renegade Spirit, Elite	6.00-6, Six 1/4"	199-71	40-60A	RA164-06700	30-60A	RA066-10600	4	RA105-00200		
<b>Pacific Aerosystems</b>										
Sky Aero	5.00-5, Three 1/4"	199-102	40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200		
F300	6.00-6, Three 5/16"	199-60A	40-75B	RA164-01501	30-52N	RA066-10500	4	RA105-00200		RA063-01100
<b>Performance Aircraft</b>										
Legend	6.00-6, Three 5/16"		40-96E	RA164-02504	30-61E	RA066-10500	4	RA105-00200		RA063-01100
<b>Pitts</b>										
S1-C, S1-S (Pitts Special)	5.00-5, Three 1/4"	199-102	40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200		
	5.00-5, Three 1/4"	199-103	40-78J	RA164-01700	30-9C	RA066-10600	2	RA105-00200		
<b>Rans</b>										
S-7C	6.00-6, Three 5/16"	199-104	40-59A	RA164-07500*	30-59A	RA066-11200	2	RA105-00200		
	6.00-6	199-204	40-281		30-214	RA066-10500	2	RA105-00200		RA063-01200
S-16	5.00-5, Three 1/4"	199-102	40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200		
<b>SkyStar Aircraft</b>										
Kit Fox	6.00-6	199-215	40-281		30-224	RA066-10500	2	RA105-00200		RA063-01200
Pulsar	5.00-5, Three 1/4"	199-102	40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200		
<b>Steen Aero Lab</b>										
Skybolt	6.00-6, Three 5/16"	199-104	40-59A	RA164-07500*	30-59A	RA066-11200	2	RA105-00200		
	6.00-6, Three 1/4"	199-105	40-113X	RA164-04000	30-75X	RA066-10500	2	RA105-00200		RA063-01200
<b>Stolp Starduster</b>										
SA-100, SA-101, SA-300,	5.00-5, Three 1/4"	199-103	40-78J	RA164-01700	30-9C	RA066-10600	2	RA105-00200		
SA-500, SA-750, SA-900	6.00-6, Three 5/16"	199-104	40-59A	RA164-07500*	30-59A	RA066-11200	2	RA105-00200		
<b>Ultravia Aero Int'l</b>										
Pelican PL912/914	5.00-5, Three 1/4"	199-102	40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200		
<b>Vans Aircraft</b>										
RV-3 thru RV-9	5.00-5, Three 1/4"	199-102	40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200		
RV10	6.00-6, Three 5/16"	199-104	40-59A	RA164-07500*	30-59A	RA066-11200	2	RA105-00200		
<b>Velocity Aircraft</b>										
SE / XL	6.00-6, Three 5/16"	199-60	40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100
<b>Wag Aero</b>										
Sport Trainer, Observer,	5.00-5, Three 1/4"	199-102	40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200		
Acro Trainer, Acro Sport I & II,	5.00-5, Three 1/4"	199-103	40-78J	RA164-01700	30-9C	RA066-10600	2	RA105-00200		
Wag-a-bond Classic, Super Sport,	6.00-6, Three 5/16"	199-104	40-59A	RA164-07500*	30-59A	RA066-11200	2	RA105-00200		
Wag-a-bond Traveler,	6.00-6, Three 1/4"	199-105	40-113X	RA164-04000	30-75X	RA066-10500	2	RA105-00200		RA063-01200
Sportsman 2+2, Wag-a bond										
<b>Zenair</b>										
6.00 x 6: CH200, 250, 300 (Tri-Z),	5.00-5, Three 1/4"	199-102	40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200		
Zipper, Cricket MC-15, Stol CH-701	6.00-6, Three 5/16"		40-59A	RA164-07500*						

\* RA164-09900 and RA164-07500 are for use only on experimental or non U.S. type certificated aircraft.

For reference only. For installation eligibility refer to the FAA-PMA Supplement.

Section 3:

**Experimental Aircraft**

Manufacturer Model	Wheel Size, # Bolt Holes & Size	Brake Kit No.	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings per Wheel	Rivet or Mounting Pin	Shim Insulator	Pressure Plate
Experimental	6.00-6, Three 5/16"	199-46	40-97A	RA164-02601	30-63A	RA066-10500	2	RA105-00200		RA063-01200
Experimental	6.00-6, Three 5/16"	199-60	40-75B	RA164-01501	30-52	RA066-10500	4	RA105-00200		RA063-01100
Experimental	6.00-6, Three 5/16"	199-62	40-75D	RA164-03601	30-52N	RA066-10500	4	RA105-00200		RA063-01100
Experimental	6.00-6 Three 1/4"	199-105C	40-113X	RA164-04000	30-75X	RA066-10500	2	RA105-00200		
Experimental	6.00-6, Three 5/16"	199-208	40-96E	RA164-02504	30-61E	RA066-10500	4	RA105-00200		RA063-01100
Experimental	6.00-6, Three 5/16"	199-224	40-406	RA164-02504	30-233	RA066-06200	4	RA177-00300	RA068-01100	RA063-01100
Experimental		199-251	40-281		30-224	RA066-10500	2	RA105-00200		
Experimental	5.00-5, Three 1/4"	199-09300	40-230	RA164-09900*	30-181A	RA066-10600	2	RA105-00200		
Experimental	5.00-5, Three 1/4"	199-10200	40-78B	RA164-01700	30-9	RA066-10600	2	RA105-00200		
Experimental	5.00-5, Three 1/4"	199-10300	40-78J	RA164-01700	30-9C	RA066-10600	2	RA105-00200		
Experimental	6.00-6, Three 5/16"	199-10400	40-59A	RA164-07500*	30-59A	RA066-11200	2	RA105-00200		
Experimental	6.00-6, Three 1/4"	199-10500	40-113X	RA164-04000	30-75X	RA066-10500	2	RA105-00200		
Experimental	5.00-5, Three 1/4"	199-15200	40-151	RA164-08500	30-133	RA066-10500	2	RA105-00200		
Experimental	5.00-5, Three 1/4"	199-15201	40-1501A	RA164-08500	30-133	RA066-10500	2	RA105-00200		
Experimental	5.00-5, Three 1/4"	199-15200	40-151	RA164-08500	30-133	RA066-10500	2	RA105-00200		
Experimental	5.00-5, Three 1/4"	199-15600	40-230		30-133	RA066-10600	2	RA105-00200		
Experimental	6.00-6, Three 1/4"	199-08400	40-113	RA164-04000	30-75	RA066-10500	2	RA105-00200		
Experimental	6.00-6, Three 1/4"	199-08401	40-113	RA164-04000	30-75A	RA066-10500	2	RA105-00200		
Experimental	6.00-6, Three 1/4"	199-08403	40-113	RA164-04000	30-75	RA066-10500	2	RA105-00200		
Experimental	6.00-6, Three 1/4"	199-08403	40-113	RA164-04000	30-75A	RA066-10500	2	RA105-00200		
Experimental	5.00-5, Three 1/4"	199-19700	40-151	RA164-08500	30-164	RA066-06200	2	RA177-00300		
Experimental		199-20400	40-281		30-214	RA066-10500	2	RA105-00200		
Experimental		199-22300	40-281		30-214B	RA066-10500	2	RA105-00200		

\* RA164-09900 and RA164-07500 are for used only on experimental or non U.S type certificated aircraft.

For reference only.

61623

Section 4:

**Floatplane - Original Equipment Floats**

Manufacturer Model	Year / Serial Number Notes	Conv/Mod Kit #	Wheel Assembly	Brake Disc	Brake Assembly	Lining	Linings Per Wheel	Rivet or Mounting Pin	Shim Insulators	Pressure Plate
<b>Aerocet</b>										
3500 Series			40-418A 40-118C		30-241	RA066-10500	4	RA105-00200		RA063-01100
<b>Baumann Floats</b>										
BF2150			40-78A	RA164-01700	30-9C	RA066-10600	2	RA105-00200		
BF2550										
BF2750			40-481A		30-241	RA066-10500	4	RA105-00200		RA063-01100
<b>Wipaire</b>										
2100/2350 Series			40-78A	RA164-01700	30-9C	RA066-10600	2	RA105-00200		
3700/4000 Series			40-78J							
3000/3450 Series			40-418		30-241	RA066-10500	4	RA105-00200		RA063-01100
6000/8000/8750 Series			40-118B							
10000/13000 Series			40-101 40-101D	RA164-03006	30-67C	RA066-10800	4	RA105-00200		
<b>Floatplane - Conversion Floats</b>										
<b>Edo</b>										
	6.00-6		40-74		30-51	RA066-10600	4	RA105-00200		
	6.00-6		40-74A		30-51	RA066-10600	4	RA105-00200		

For reference only.

21020

**Section 5:**

**McCauley Brake Disc - Cross Reference and Comparison Guides**

McCauley wheels are identified by their six spoke pattern. Cleveland wheels are solid having a solid dish like appearance. Always be sure to confirm your disc dimentions with the dimensional comparison guide at the end of this section.

**McCauley Wheel Assembly P/N - Cross Reference To Brake Disc**

Aircraft Model	Year	Bolt Holes	Overall Depth	McCauley Wheel Assy.	McCauley Brake Disc	RAPCO Brake Disc
150, A150, 152	1971 to 1973	6 - 1/4"		D-30063	B-30007 *	N/A
F150, F152	1973 to 1976	6 - 5/16"	2.070"	D-30260	B-30195	RA164-30195
FA152 (Reims)	1976	6 - 5/16"	2.070"	D-30580	B-30195	RA164-30195
	1976 to 1977	6 - 5/16"	1.965"	D-30291-6	B-30440	RA164-30440
	1977	6 - 1/4"		D-30600-1	B-30007 *	N/A
	1978 and on	3 - 5/16"	1.515"	D-30660-1	C-30615-1	RA164-30615-1
172, R172	1971 to 1973	6 - 1/4"		D-30063	B-30007*	N/A
F172 (Reims)	1973 to 1976	6 - 5/16"	2.070"	D-30260	B-30195	RA164-30195
FR172 (Reims)	1976	6 - 5/16"	2.070"	D-30580	B-30195	RA164-30195
	1977	3 - 5/16"	1.515"	D-30600-1	C-30615-1	RA164-30615-1
	1978 and on	3 - 5/16"	1.515"	D-30660-1	C-30615-1	RA164-30615-1
172RG Cutlass	1980 and on	3 - 5/16"	1.515"	D-30660-1	C-30615-1	RA164-30615-1
177, 177RG	1975	6 - 5/16"	2.070"	D-30580	B-30195	RA164-30195
F177RG	1976	6 - 5/16"	1.965"	D-30291-6	B-30440	RA164-30440
F177RG (Reims)	1977	6 - 1/4"		D-30600-1	B-30007 *	N/A
	1978 and on	3 - 5/16"	1.515"	D-30660-1	C-30615-1	RA164-30615-1
180 Series	1973 to 1974			D-30063-1		N/A
Skywagon		6 - 5/16"	2.155"	D-30291-3	C-30414	RA164-30414
	1974			D-30063-4		N/A
	1974 to 1978	6 - 5/16"	2.335"	D-30291-1	C-30388	RA164-30388
	1978 and on	3 - 5/16"	1.890"	D-30660-2	C-30615-2	RA164-30615-2
182 Series	1976	6 - 5/16"	1.965"	D-30291-6	B-30440	RA164-30440
F182 (Reims)	1977	3 - 5/16"	1.515"	D-30600-1	C-30615-1	RA164-30615-1
	1978 to 1980	3 - 5/16"	1.515"	D-30660-1	C-30615-1	RA164-30615-1
T182	1981 and on	3 - 5/16"	1.660"	D-30660-3	C-30615-3	RA164-30615-3
185 Series	1973 to 1974			D-30063-1		N/A
Skywagon		6 - 5/16"	2.155"	D-30291-3	C-30414	RA164-30414
	1974			D-30063-4		N/A
	1974 to 1978	6 - 5/16"	2.335"	D-30291-1	C-30388	RA164-30388
	1978 and on	3 - 5/16"	1.890"	D-30660-2	C-30615-2	RA164-30615-2
206 Series	1974			D-30063-2		N/A
	1974 to 1978	6 - 5/16"	2.100"	D-30291-2	C-30398	RA164-30398
	1978 and on	3 - 5/16"	1.660"	D-30660-3	C-30615-3	RA164-30615-3
	1974			D-30063-4		N/A
	1974 to 1978 (8.00x6)	6 - 5/16"	2.335"	D-30291-1	C-30388	RA164-30388
	1978 and on (8.00x6)	3 - 5/16"	1.890"	D-30660-2	C-30615-2	RA164-30615-2
210 Series	1974			D-30063-2		N/A
	1974 to 1978	6 - 5/16"	2.100"	D-30291-2	C-30398	RA164-30398
	1978 and on	3 - 5/16"	1.660"	D-30660-3	C-30615-3	RA164-30615-3

\*McCauley Brake Disc P/N: B-30007 with Six mounting holes for 1/4" bolts. Try web search.

For reference only.



### Cessna Wheel Assembly P/N - Cross Reference To Brake Disc

Cessna Model	Bolt Hole Quantity,	Overall Depth	Cessna Wheel Assy.	McCauley Brake Disc	RAPCO Brake Disc
150, 150A	Six, 5/16"	1.965"	C163004-0104	B-30440	RA164-30440
	Six, 5/16"	2.070"	C163003-0101 or C163003-0102	B-30195	RA164-30195
	Six, 1/4"		C163002-0101	B-30007	N/A
152, A152, F152, FA152	Three, 5/16"	1.515"	C163005-0101 or C163006-0101	C-30615-1	RA164-30615-1
172, F172, R172, FR172	Six, 5/16"	1.965"	C163004-0104	B-30440	RA164-30440
	Six, 5/16"	2.070"	C163003-0101 or C163003-0102 or C163004-0104	B-30195	RA164-30195
	Six, 1/4"		C163002-0101	B-30007	N/A
172, F172, 172RG	Three, 5/16"	1.515"	C163006-0101	C-30615-1	RA164-30615-1
177	Three, 5/16"	1.515"	C163005-0101	C-30615-1	RA164-30615-1
177RG	Three, 5/16"	1.515"	C163005-0101 or C163006-0101	C-30615-1	RA164-30615-1
180	Six, 5/16"	2.155"	C163004-0103	C-30414	RA164-30414
	Six, 5/16"	2.335"	C163004-0101	C-30388	RA164-30388
	Three, 5/16"	1.660"	C163006-0103 Std.	C-30615-3	RA164-30615-3
	Three, 5/16"	1.890"	C163006-0102 HD	C-30615-2	RA164-30615-2
182, F182	Three, 5/16"	1.515"	C163006-0101 C163006-0103	C-30615-1	RA164-30615-1
R182, FR182, TR182	Three, 5/16"	1.660"	C163006-0103	C-30615-3	RA164-30615-3
185	Six, 5/16"	2.155"	C163004-0103	C-30414	RA164-30414
	Six, 5/16"	2.335"	C163004-0101	C-30388	RA164-30388
	Three, 5/16"	1.660"	C163006-0103 Std.	C-30615-3	RA164-30615-3
	Three, 5/16"	1.890"	C163006-0102 HD	C-30615-2	RA164-30615-2
U206, TU206	Six, 5/16"	2.100"	C163004-0102	C-30398	RA164-30398
	Six, 5/16"	2.335"	C163004-0101	C-30388	RA164-30388
	Three, 5/16"	1.660"	C163006-0103 Std.	C-30615-3	RA164-30615-3
	Three, 5/16"	1.890"	C163006-0102 HD	C-30615-2	RA164-30615-2
210, T210, P210	Six, 5/16"	2.100"	C163006-0103	C-30398	RA164-30398
	Three, 5/16"	1.660"	C163006-0103	C-30615-3	RA164-30615-3

For reference only.

111821

## McCauley Brake Disc Dimensions Guide

Brake Disc		Specifications						Wheel Assemblies With Which Disc Is Used In	
RAPCO Disc PN	McCauley Disc PN	Bolt Hole, Quantity & Size	Overall Depth	Overall Diameter	OD Base	Wear Surface Thickness	Minimum Wear Thickness	McCauley Wheel Assembly PN	Cessna Wheel Assembly PN
N/A	B-30007	6 Hole, (1/4")	1.964"					D-30063	C163002-0101
RA164-30195	B-30195	6 Hole, 0.320 (5/16")	2.070"	7.495"	5.490"	0.225"	0.190"	D-30260 or D-30580	C163003-0101 or C163003-0102
RA164-30388	C-30388	6 Hole, 0.320 (5/16")	2.335"	7.495"	5.490"	0.355"	0.325"	D-30291-1 or -5	C163004-0101
RA164-30398	C-30398	6 Hole, 0.320 (5/16")	2.100"	7.495"	5.490"	0.355"	0.325"	D-30291-2	C163004-0102 or C163006-0103
RA164-30414	C-30414	6 Hole, 0.320 (5/16")	2.155"	7.495"	5.490"	0.355"	0.325"	D-30291-3	C163004-0103
RA164-30440	B-30440	6 Hole, 0.320 (5/16")	1.965"	7.495"	5.490"	0.215"	0.190"	D-30291-4 or -6	C163004-0104
RA164-30615-1	C-30615-1 or -4	3 Hole, 0.320 (5/16")	1.515"	7.495"	5.485"	0.215"	0.190"	D-30600-1	C163005-0101 or C163006-0101
RA164-30615-2	C-30615-2	3 Hole, 0.320 (5/16")	1.890"	7.495"	5.500"	0.355"	0.330"	D-30660-2	C163006-0102
RA164-30615-3	C-30615-3	3 Hole, 0.320 (5/16")	1.660"	7.495"	5.500"	0.355"	0.330"	D-30660-3	C163006-0103

For reference only. For installation eligibility refer to the FAA-PMA Supplement.

32921