

**PIPER AIRCRAFT
PA-34-200 SENECA
AIRPLANE PARTS CATALOG**

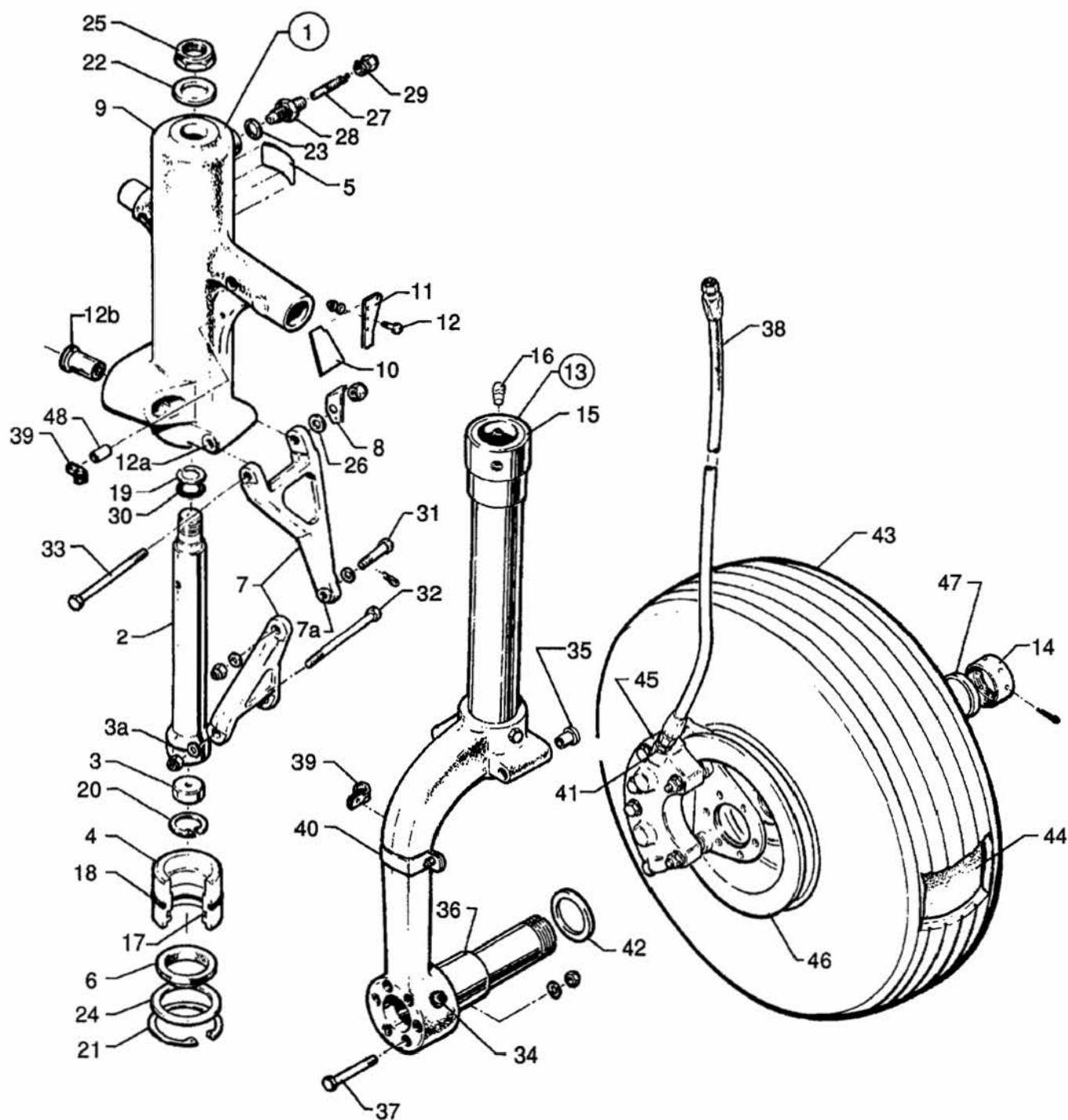


Figure 28. Main Gear Assembly

Reissued: June 1, 1990

PIPER AIRCRAFT PA-34-200 SENECA AIRPLANE PARTS CATALOG

Figure and Index Number	Part Number	Code	Nomenclature	No. Req.	Serial Numbers Affected
28-	95912		DRAWING - Main Gear Installation		
-1	96766-18	F	GEAR ASSEMBLY - Main, left (less tire, tube, wheel and brake assembly)	1	
	96766-19	F	GEAR ASSEMBLY - Main, right (less tire, tube, wheel and brake assembly)	1	
-2	20754-00		* ORIFICE - Main gear	1	
-3	79800-02		* PLATE - Orifice	1	
-3a	484 828		* RING - Compression (R19047)	1	
-4	452 596		* BEARING - Main gear (67755-00)	1	
-5	69669-35		* PLACARD - Oleo service instructions	1	
-6	187 630		* STRIP - Wiper (4615SHD1750)	1	
-7	105041-02		* LINK ASSEMBLY - Main gear torque	2	
-7a	453 721		* * BUSHING - Landing gear strut (31796-00)	1	
-8	67023-00		* BRACKET - Squat switch, left	1	
-9	67926-40	D	* TRUNNION ASSEMBLY - Main gear, left	1	
	67926-41	D	* TRUNNION ASSEMBLY - Main gear, right	1	
-10	37732-00		* * BRACKET - Gear switch, left	1	
-11	67753-00		* * PLATE - Attachment	1	
-12	401 266		* * BOLT - (AN3-5A)	2	
	690 609		* * WASHER - (NAS1149F0332P)	2	
	404 526		* * NUT - (MS21042-3)	2	
-12a	67026-07		* * BUSHING - Trunnion assembly	2	
-12b	67026-17		* * BUSHING - Main gear trunnion	1	
-13	67037-06		* STRUT ASSEMBLY - Main gear	2	
-14	66820-00		* * NUT - Main gear axle assembly	1	
-15	67036-00		* * BEARING - Main strut, upper	1	
-16	20784-00		* * PIN - Main strut	2	
-17	484 799		* "O" RING - (MS28775-327)	1	
-18	484 797		* "O" RING - (MS28775-227)	1	
-19	484 714		* RING - Retainer (MS28782-15)	1	
-20	484 684		* RING - Snap (N5000-118MD)	1	
-21	485 193		* RING - Snap (3000X250STZD)	1	
-22	80122-89		* WASHER - Main gear	1	
-23	462 024		* GASKET - Air valve (AN901-5A)	1	
-24	80122-88		* WASHER - Main gear	1	
-25	404 843		* NUT - (MS20364-1216C)	1	
-26	494 114		* WASHER - (96312) Left	1	
-27	455 124		* CORE - Air valve (AN809-1)	1	
-28	453 124		* BODY - Air valve (AN812-1-03)	1	
-29	553 891		* CAP - Air valve (MS20813-1)	1	
-30	484 790		* O-RING - (MS28775-210)	1	
	691 308			1	
	690 611			4	
	404 101			1	
	424 052			1	
-32	691 315	E	* BOLT - (NAS6605D46)	1	
	690 619		* WASHER - (NAS1149F0532P)	1	
	404 102		* NUT - (AN310-5)	1	
	424 052		* COTTER PIN - (MS24665-134)	1	
-33	691 316	E	* BOLT - (NAS6605D48) Left	1	
	691 315	E	* BOLT - (NAS6605D46) Right	1	
	690 628		* WASHER - (NAS1149F0563P) Right	1	
	404 102		* NUT - (AN310-5)	1	
	424 052		* COTTER PIN - (MS24665-134)	1	

When ordering, always specify Part Number, Description, and Serial Number of Aircraft