

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

LIST OF PAGES & TABLE OF CONTENTS  
FOR  
CHAPTER 32-00-00 LANDING GEAR

CHAP/SUB- SECT & UNIT	PAGE NO.	EFFECTIVE DATE	TABLE OF CONTENTS
32-00-00	1	04/19/84	LIST OF PAGES & TABLE OF CONTENTS
32-00-00	2	04/16/82	
32-00-00	3	04/16/82	
32-10-01	1	03/20/81	MAIN LANDING GEAR INSTALLATION
32-10-01	2	03/20/81	
32-10-01	3	04/16/82	
32-10-10	1	03/20/81	MAIN LANDING GEAR ASSEMBLY
32-10-10	2	03/20/81	
32-10-10	3	01/08/82	
32-10-10	4	04/16/82	
32-10-10	5	04/16/82	
32-10-10	6	04/16/82	
32-10-10	7	04/16/82	
32-10-20	1	03/20/81	MAIN LANDING GEAR DOORS
32-10-20	2	03/20/81	
32-10-20	3	04/16/82	
32-10-20	4	03/20/81	
32-10-20	5	03/20/81	
32-20-01	1	03/20/81	NOSE LANDING GEAR INSTALLATION
32-20-01	2	03/20/81	
32-20-01	3	03/20/81	
32-20-10	1	03/20/81	NOSE LANDING GEAR ASSEMBLY
32-20-10	2	03/20/81	
32-20-10	3	04/16/82	
32-20-10	4	03/20/81	
32-20-10	5	01/08/82	
32-20-10	6	03/20/81	
32-20-10	7	01/08/82	
32-20-20	1	03/20/81	NOSE LANDING GEAR DOORS
32-20-20	2	03/20/81	
32-20-20	3	03/20/81	
32-30-01	1	03/20/81	MAIN LANDING GEAR RETRACT MECHANISM
32-30-01	2	03/20/81	
32-30-01	3	04/16/82	
32-30-01	4	03/20/81	
32-30-01	5	01/08/82	
32-30-01	6	03/20/81	
32-30-01	7	01/08/82	
32-30-01	8	03/20/81	
32-30-01	9	01/08/82	
32-30-01	10	03/20/81	
32-30-01	11	01/08/82	
32-30-01	12	03/20/81	
32-30-01	13	04/19/84	
32-30-10	1	03/20/81	NOSE LANDING GEAR RETRACT MECHANISM
32-30-10	2	03/20/81	
32-30-10	3	03/20/81	
32-30-10	4	03/20/81	
32-30-10	5	03/20/81	
32-30-10	6	03/20/81	
32-30-10	7	03/20/81	
32-30-10	8	03/20/81	
32-30-10	9	03/20/81	
32-30-10	10	03/20/81	
32-30-10	11	04/19/84	

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

LIST OF PAGES & TABLE OF CONTENTS  
FOR  
CHAPTER 32-00-00 LANDING GEAR

SYS/SUB-SYS/ CHAP SECTION	PAGE NO.	EFFECTIVE DATE	TABLE OF CONTENTS
32-30-20	1	01/08/82	LANDING GEAR RETRACT ACTUATOR . . . . .
32-30-20	2	01/08/82	
32-30-20	3	01/08/82	
32-30-20	4	01/08/82	
32-30-20	5	01/08/82	
32-30-30	1	03/20/81	LANDING GEAR EMERGENCY EXTENSION . . . . .
32-30-30	2	03/20/81	
32-30-30	3	01/08/82	
32-30-40	1	03/20/81	LANDING GEAR RETRACT MOTOR ASSEMBLY . . . . .
32-30-40	2	03/20/81	P-247 THRU P-529
32-30-40	3	01/08/82	
32-30-41	1	03/20/81	LANDING GEAR RETRACT MOTOR ASSEMBLY . . . . .
32-30-41	2	03/20/81	
32-30-41	3	01/08/82	
32-40-01	1	03/20/81	MAIN LANDING GEAR WHEEL . . . . .
32-40-01	2	03/20/81	
32-40-01	3	03/20/81	
32-40-10	1	03/20/81	NOSE LANDING GEAR WHEEL . . . . .
32-40-10	2	03/20/81	
32-40-10	3	03/20/81	
32-40-20	1	03/20/81	BRAKE ASSEMBLY . . . . .
32-40-20	2	03/20/81	
32-40-20	3	03/20/81	
32-40-30	1	03/20/81	BRAKE PLUMBING INSTALLATION . . . . .
32-40-30	2	03/20/81	
32-40-30	3	04/16/82	
32-40-30	4	03/20/81	
32-40-30	5	03/20/81	
32-40-30	6	03/20/81	
32-40-30	7	01/08/82	
32-40-30	8	03/20/81	
32-40-30	9	03/20/81	
32-40-35	1	03/20/81	DUAL BRAKE PLUMBING INSTALLATION . . . . .
32-40-35	2	03/20/81	P-501,P-505 AND AFTER
32-40-35	3	04/16/82	
32-40-35	4	03/20/81	
32-40-35	5	03/20/81	
32-40-35	6	03/20/81	
32-40-35	7	01/08/82	
32-40-35	8	03/20/81	
32-40-35	9	01/08/82	
32-40-40	1	03/20/81	BRAKE MASTER CYLINDER . . . . .
32-40-40	2	03/20/81	
32-40-40	3	03/20/81	
32-40-50	1	03/20/81	BRAKE SHUTTLE VALVE . . . . .
32-40-50	2	03/20/81	
32-40-50	3	03/20/81	
32-40-60	1	03/20/81	PARKING BRAKE VALVE . . . . .
32-40-60	2	03/20/81	
32-40-60	3	04/16/82	

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

LIST OF PAGES & TABLE OF CONTENTS  
FOR  
CHAPTER 32-00-00 LANDING GEAR

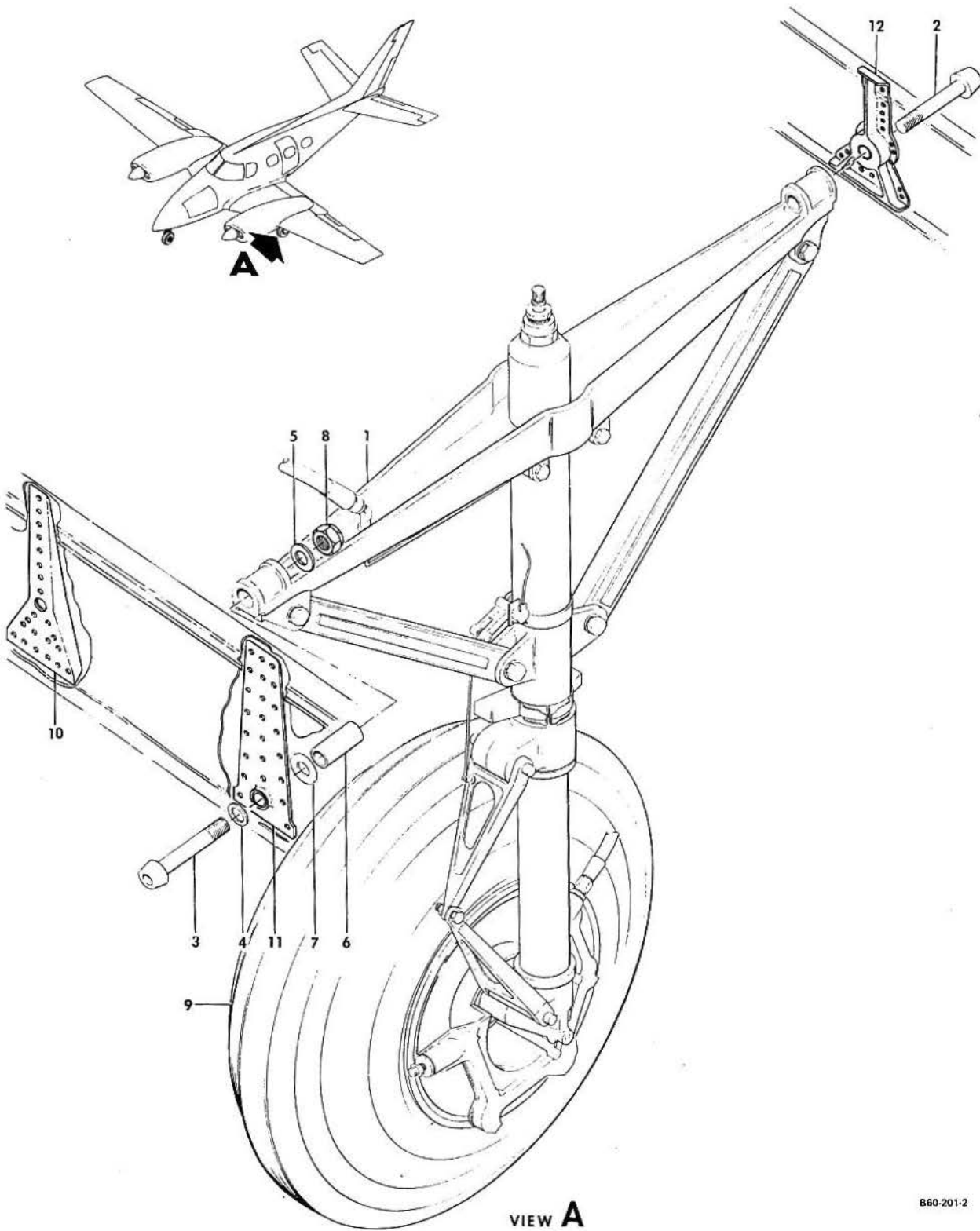
CHAP/SUB- SECT & UNIT	PAGE NO.	EFFECTIVE DATE	TABLE OF CONTENTS
32-50-01	1	03/20/81	. . . . NOSE GEAR STEERING MECHANISM. . . . .
32-50-01	2	03/20/81	
32-50-01	3	04/16/82	
32-50-01	4	03/20/81	
32-50-01	5	03/20/81	
32-50-01	6	03/20/81	
32-50-01	7	04/19/84	
32-60-01	1	03/20/81	. . . . LANDING GEAR POSITION & WARNING . . . . .
32-60-01	2	03/20/81	
32-60-01	3	03/20/81	
32-60-01	4	03/20/81	
32-60-01	5	04/16/82	



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-10-01  
MAIN LANDING GEAR INSTALLATION

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60-201-2

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
10-01	60-810000-21	GEAR INSTL,MAIN LANDING GEAR LH	.	.	.	.	.	.	NP	
	60-810000-22	GEAR INSTL,MAIN LANDING GEAR RH	.	.	.	.	.	.	NP	1
- 1	60-810000-607	. GEAR ASSY,MAIN LANDING GEAR,LH.	.	.	.	.	.	.	1	
		/SEE CHAPTER 32-10-10/								
	60-810000-608	. GEAR ASSY,MAIN LANDING GEAR,RH.	.	.	.	.	.	.	1	
		/SEE CHAPTER 32-10-10/								
		/ATTACHING PARTS/								
- 2	NAS148A67/M/	. BOLT,AFT.	.	.	.	.	.	.	1	
- 3	NAS148A69/M/	. BOLT,FWD.	.	.	.	.	.	.	1	
- 4	R NAS143-8C	. WASHER/SUPERSEDES MS20002C6/.	.	.	.	.	.	.	2	
- 5	AN960-816	. WASHER.	.	.	.	.	.	.	AR	
- 6	35-815250	. BUSHING	.	.	.	.	.	.	2	
- 7	100951S016XF	. WASHER / .016 TO .031 GAP/	.	.	.	.	.	.	1	
	100951X032XF	. WASHER / .032 TO .047 GAP/	.	.	.	.	.	.	1	
- 8	130909N10	. NUT	.	.	.	.	.	.	2	
	MS24665-283	. PIN,COTTER.	.	.	.	.	.	.	2	
		*								
- 9	60-8002-53	. . TIRE,WHEEL,& BRAKE ASSY	.	.	.	.	.	.	1	
		/SEE CHAPTER 32-10-10/								
- 10	000-110022-1	PLATE ASSEMBLY,LANDING GEAR RETRACT TO SPAR	.	.	.	.	.	.	1	
- 11	000-110023-1	PLATE ASSEMBLY,LANDING GEAR TO FRONT SPAR,OUTBD	.	.	.	.	.	.	1	
- 12	95-110020-1	ADAPTER,LH LANDING GEAR TO REAR SPAR.	.	.	.	.	.	.	1	
	95-110020-2	ADAPTER,RH LANDING GEAR TO REAR SPAR.	.	.	.	.	.	.	1	
		/SEE SERVICE INSTRUCTION 0713-037/								

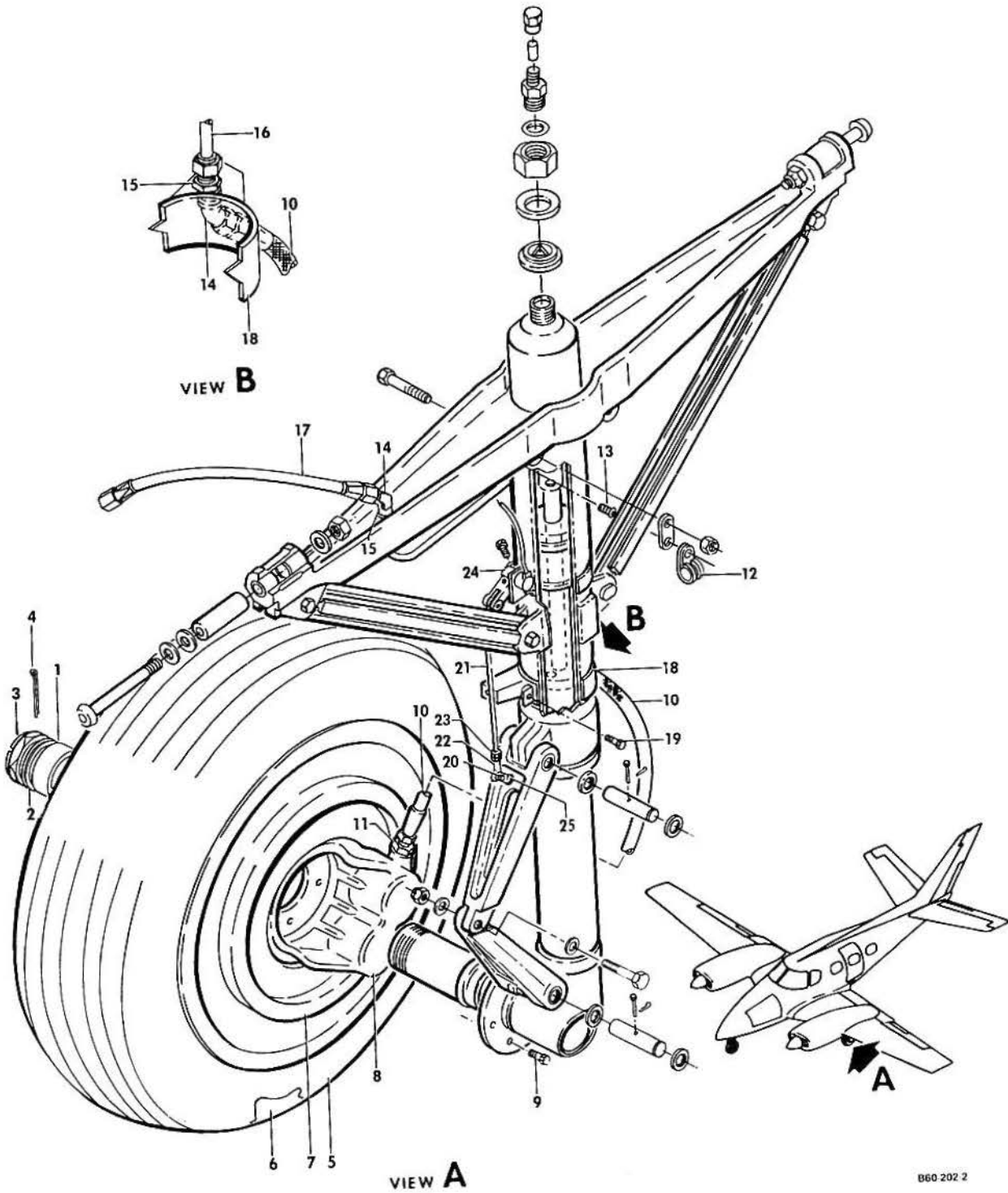




BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-10-10  
MAIN LANDING GEAR ASSEMBLY

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



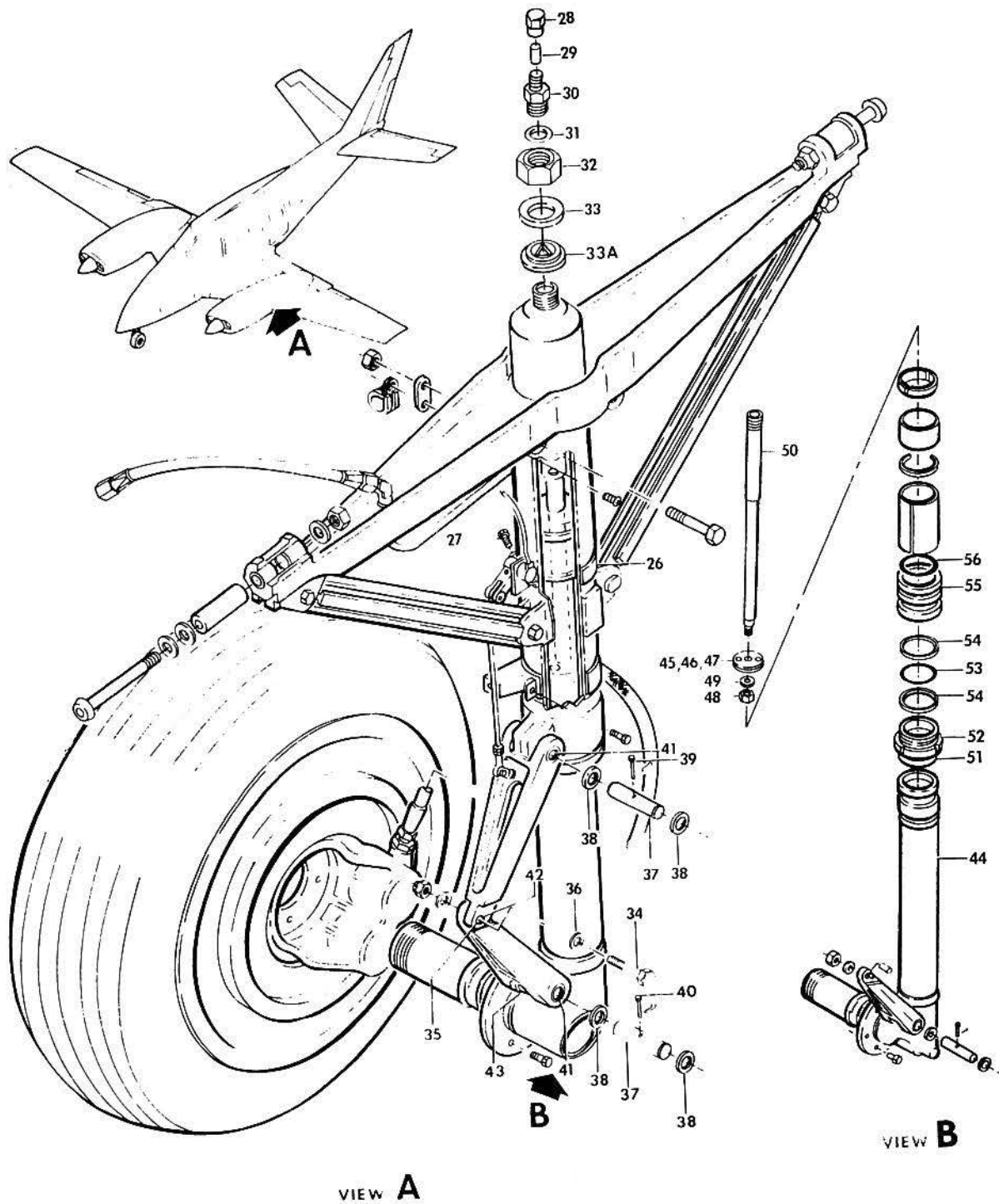
B60 202 2

FIGURE 10-10. MAIN LANDING GEAR ASSEMBLY  
/SHEET 1 OF 3 SHEETS/

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
10-10	60-810000-607	MAIN LANDING GEAR ASSY, COMPLETE-LH. . . . .	1	
	60-810000-608	MAIN LANDING GEAR ASSY, COMPLETE-RH . . . . .	1	
	60-8002-53	• WHEEL AND BRAKE ASSY, MAIN LANDING GEAR. . . . .	1	
		/ATTACHING PARTS/		
- 1	95-810002-13	• BUSHING . . . . .	1	
- 2	100951X100WL	• WASHER /OPTIONAL/ . . . . .	1	
- 3	MS21025-24	• NUT . . . . .	1	
- 4	MS24665-360	• PIN, COTTER. . . . .	1	
		↓		
	60-8002-55	• • WHEEL, TIRE & TUBE ASSY. . . . .	1	
- 5	60-8002-57	• • • TIRE, 10PLY TUBE TYPE /6.75 X 8/ . . . . .	1	
- 6	60-8002-59	• • • TUBE. . . . .	1	
- 7	60-8002-9	• • • WHEEL ASSY, MAIN LANDING GEAR. . . . .	1	
		/SEE CHAPTER/32-40-01/		
- 8	60-8002-5	• • BRAKE ASSY/SEE CHAPTER 32-40-20/. . . . .	1	
		/ATTACHING PARTS/		
- 9	AN6-12A/M/	• • BOLT. . . . .	4	
	AN960-616L	• • WASHER/UNDER BOLT HEAD/ . . . . .	4	
	AN960-616	• • WASHER. . . . .	4	
	MS20365-024C	• • NUT . . . . .	4	
		↓		
- 10	MS28741-4-0170	• HOSE ASSY, BRAKE . . . . .	1	
- 11	AN815-4D	• UNION . . . . .	1	
	MS28778-4	• O RING. . . . .	1	
- 12	MS21919DG4	• CLAMP /BRAKE TUBE SUPPORT/. . . . .	1	
		/ATTACHING PARTS/		
- 13	MS35207-264	• SCREW . . . . .	1	
	AN960-10L	• WASHER. . . . .	1	
	130909N29	• NUT . . . . .	1	
		↓		
- 14	AN837-4D	• ELBOW . . . . .	2	
- 15	AN924-4D	• NUT, BULKHEAD. . . . .	2	
	AN960-716	• WASHER. . . . .	2	
- 16	60-810000-25	• TUBE ASSY, BRAKE-LH. . . . .	1	
	60-810000-26	• TUBE ASSY, BRAKE-RH. . . . .	1	
- 17	MS28741-4-0153	• HOSE ASSY, BRAKE . . . . .	1	
- 18	60-810045-11	• CLAMP ASSY, LH LANDING GEAR DOOR ATTACHING . . . . .	1	
	60-810045-12	• CLAMP ASSY, RH LANDING GEAR DOOR ATTACHING . . . . .	1	
		/ATTACHING PARTS/		
- 19	130909B34	• BOLT. . . . .	1	
	AN960-416L	• WASHER. . . . .	1	
	MS21044N4	• NUT . . . . .	1	
		↓		
	60-369000-17	• SWITCH ASSY, LANDING GEAR SAFETY . . . . .	1	
		/ATTACHING PARTS/		
- 20	R 130909B17	• BOLT. . . . .	1	
	AN960E10L	• WASHER. . . . .	1	
	MS41042L3	• NUT . . . . .	1	
		↓		
- 21	60-810047	• • LINKAGE ROD . . . . .	1	
- 22	HF3	• • ROD END . . . . .	1	
- 23	AN345-10	• • NUT, LOCKING . . . . .	1	
- 24	MS24420-1	• • SWITCH ASSY /REMOVE LINKAGE FURNISHED/. . . . .	1	
- 25	AN42B5A	• BOLT, EYE. . . . .	1	
		/ATTACHING PARTS/		
	MS21044N3	• NUT . . . . .	1	
	AN960-10	• WASHER. . . . .	1	
		↓		

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



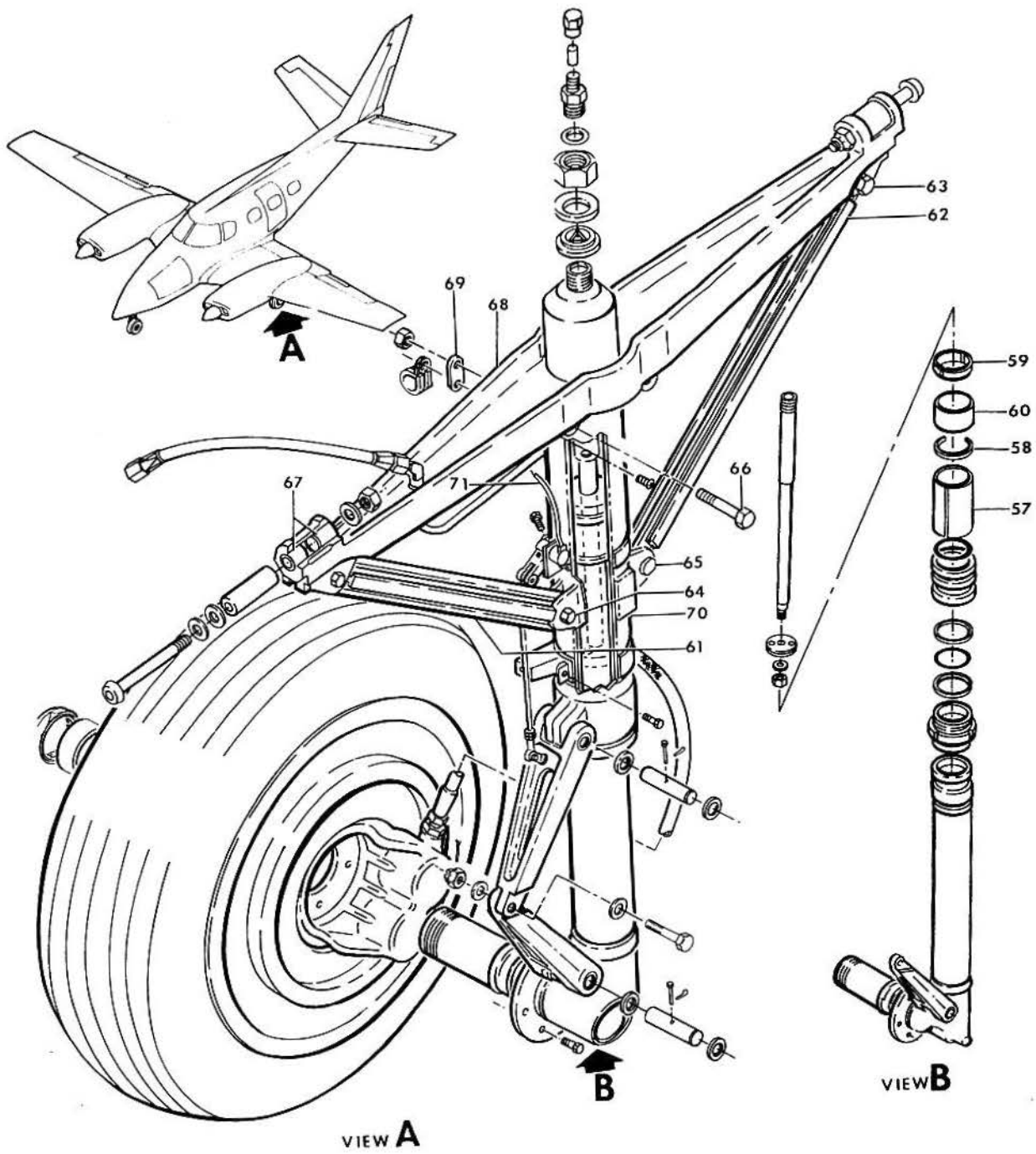
B60-202-4

FIGURE 10-10. MAIN LANDING GEAR ASSEMBLY  
/SHEET 2 OF 3 SHEETS/

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
10-10 - 26	60-810046-9	. CLAMP ASSY, LANDING GEAR SAFETY SWITCH, LH.	1	
	60-810046-10	. CLAMP ASSY, LANDING GEAR SAFETY SWITCH, RH.	1	
		/ATTACHING PARTS/		
- 27	130909B36	. BOLT.	1	
	AN960-416L	. WASHER.	1	
	MS21044N4	. NUT.	1	
- 28	AN813-1B	. CAP, STRUT AIR VALVE.	1	
- 29	AN809-1	. CORE, AIR VALVE.	1	
- 30	35-815088-4	. BODY, AIR VALVE.	1	
- 31	MS28778-5	. O RING.	1	
- 32	MS21083D14	. NUT.	1	
- 33	AN960PD1416L	. WASHER.	1	
- 33A R	7500-7/8	. SEAL, THREAD.	1	
	60-810016	. TORQUE KNEE ASSY.	2	
		/ATTACHING PARTS/		
- 34	AN6-17/M/	. BOLT.	1	
- 35	60-810012-5	. BUSHING.	1	
- 36	DU06	. WASHER.	3	
	AN960-816	. WASHER.	2	
	AN310-6	. NUT.	1	
	MS24665-134	. PIN, COTTER.	1	
- 37	60-810024	. PIN, UPPER & LOWER KNEES.	1	
- 38	DU08	. WASHER.	4	
- 39	MS20392-2C59	. PIN, UPPER KNEE.	1	
- 40	MS20392-2C35	. PIN, LOWER KNEE.	1	
	AN960C10L	. WASHER.	1	
	MS24665-132	. PIN, COTTER.	1	
- 41	60-810016-3	. BUSHING.	2	
- 42	07DU08	. BUSHING.	1	
- 43	60-810016-1	. KNEE, TORQUE.	1	
- 44	R 60-810012-601	. PISTON AND AXLE ASSEMBLY, LH.	1	1
	R 60-810012-605	. PISTON AND AXLE ASSEMBLY, LH.	1	2
	R 60-810012-602	. PISTON AND AXLE ASSEMBLY, RH.	1	1
	R 60-810012-606	. PISTON AND AXLE ASSEMBLY, RH.	1	2
	60-810013-17	. ROD ASSY, MAIN LANDING GEAR ORFICE.	1	
- 45	60-384016-1	. RING.	1	
- 46	MS28775-028	. O RING.	1	1
- 47	60-810013-9	. ORFICE.	1	
		/ATTACHING PARTS/		
- 48	MS21044N6	. NUT.	1	
- 49	AN960-616	. WASHER.	1	
- 50	60-810013-15	. ROD.	1	
	60-810022-3	. RETAINER ASSY.	1	
- 51	504272	. WIPER.	1	
- 52	60-810022-5	. RETAINER.	1	
- 53	AN6227-32	. O RING.	1	
- 54	8-329N300-9	. BACK UP RING.	2	
- 55	60-810021	. BEARING, LOWER.	1	
- 56	AN6230-6	. O RING.	1	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60 202-5

FIGURE 10-10. MAIN LANDING GEAR ASSEMBLY  
/SHEET 3 OF 3 SHEETS/

REVISED  
04/16/82

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	
		1	2	3	4	5	6	7			
10-10 - 57	60-810023	.	.	.	.	.	.	.	.	1	
- 58	60-810020	.	.	.	.	.	.	.	.	1	
- 59	60-810019	.	.	.	.	.	.	.	.	1	
		.	.	.	.	.	.	.	.		
- 60	60-810018	.	.	.	.	.	.	.	.	1	
- 61	35-815252-5	.	.	.	.	.	.	.	.	1	
- 62	35-815252-7	.	.	.	.	.	.	.	.	1	
		.	.	.	.	.	.	.	.		
- 63	NAS464P8LA16/M/	.	.	.	.	.	.	.	.	1	
- 64	NAS464P8LA17/M/	.	.	.	.	.	.	.	.	1	
- 65	60-810012-7	.	.	.	.	.	.	.	.	1	
	AN960D816	.	.	.	.	.	.	.	.	2	
	R MS21245-L8	.	.	.	.	.	.	.	.	2	
		.	.	.	.	.	.	.	.		
	35-815251-11	.	.	.	.	.	.	.	.	1	
		.	.	.	.	.	.	.	.		
- 66	NAS334CPA430	.	.	.	.	.	.	.	.	2	
	130909N32	.	.	.	.	.	.	.	.	2	
		.	.	.	.	.	.	.	.		
- 67	10DU12	.	.	.	.	.	.	.	.	4	
- 68	35-815251-9	.	.	.	.	.	.	.	.	1	
- 69	35-815256	.	.	.	.	.	.	.	.	2	
- 70	60-810014-1	.	.	.	.	.	.	.	.	1	
	60-810014-3	.	.	.	.	.	.	.	.	1	
- 71	106242	.	.	.	.	.	.	.	.	AR	
	60-810048-3	.	.	.	.	.	.	.	.	1	
	60-810051-3	.	.	.	.	.	.	.	.	1	
	112406	.	.	.	.	.	.	.	.	1	

CODES OF EFFECTIVITY

1 P-247 THRU P-383      2 P-384 AND AFTER

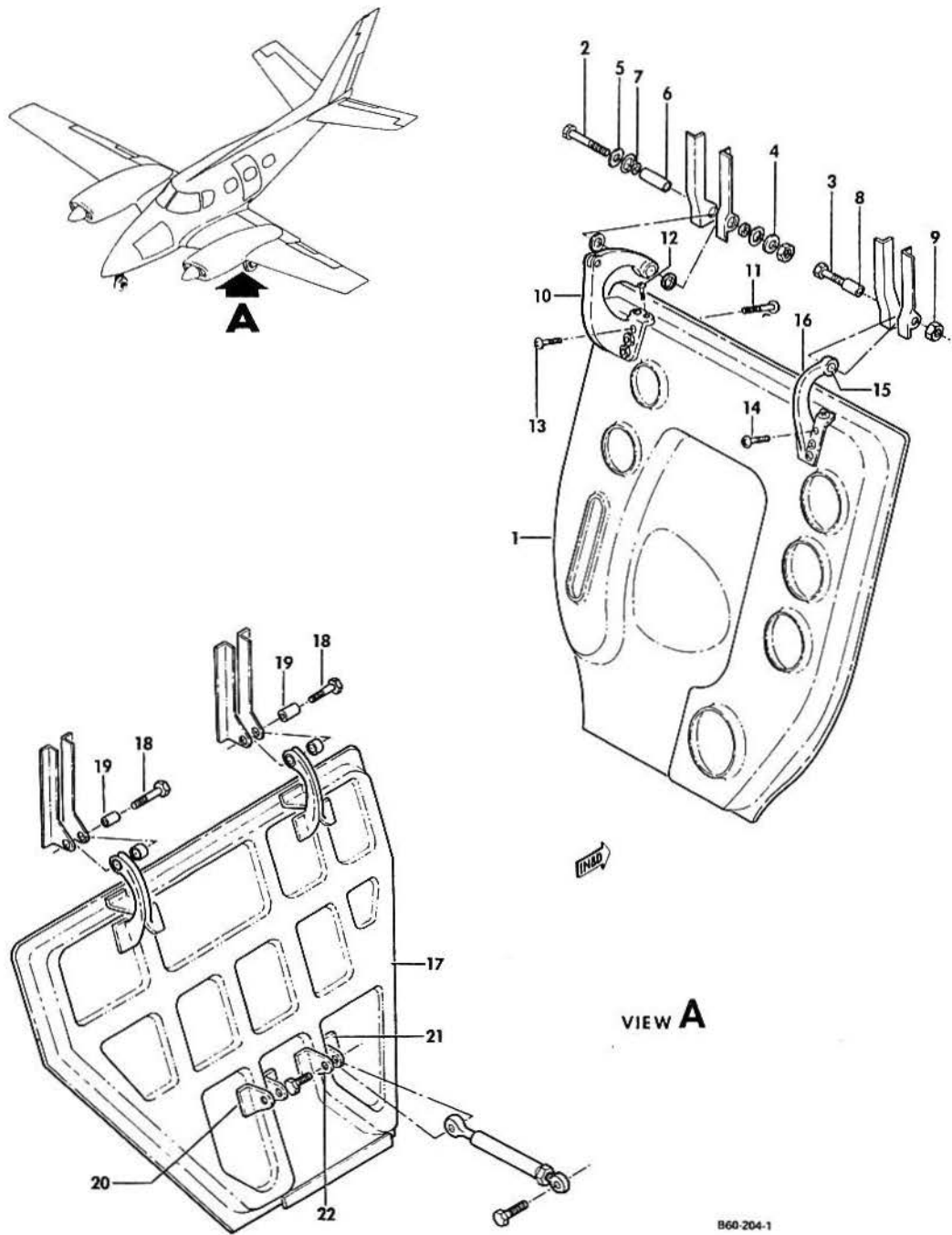




B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

32-10-20  
MAIN LANDING GEAR DOORS

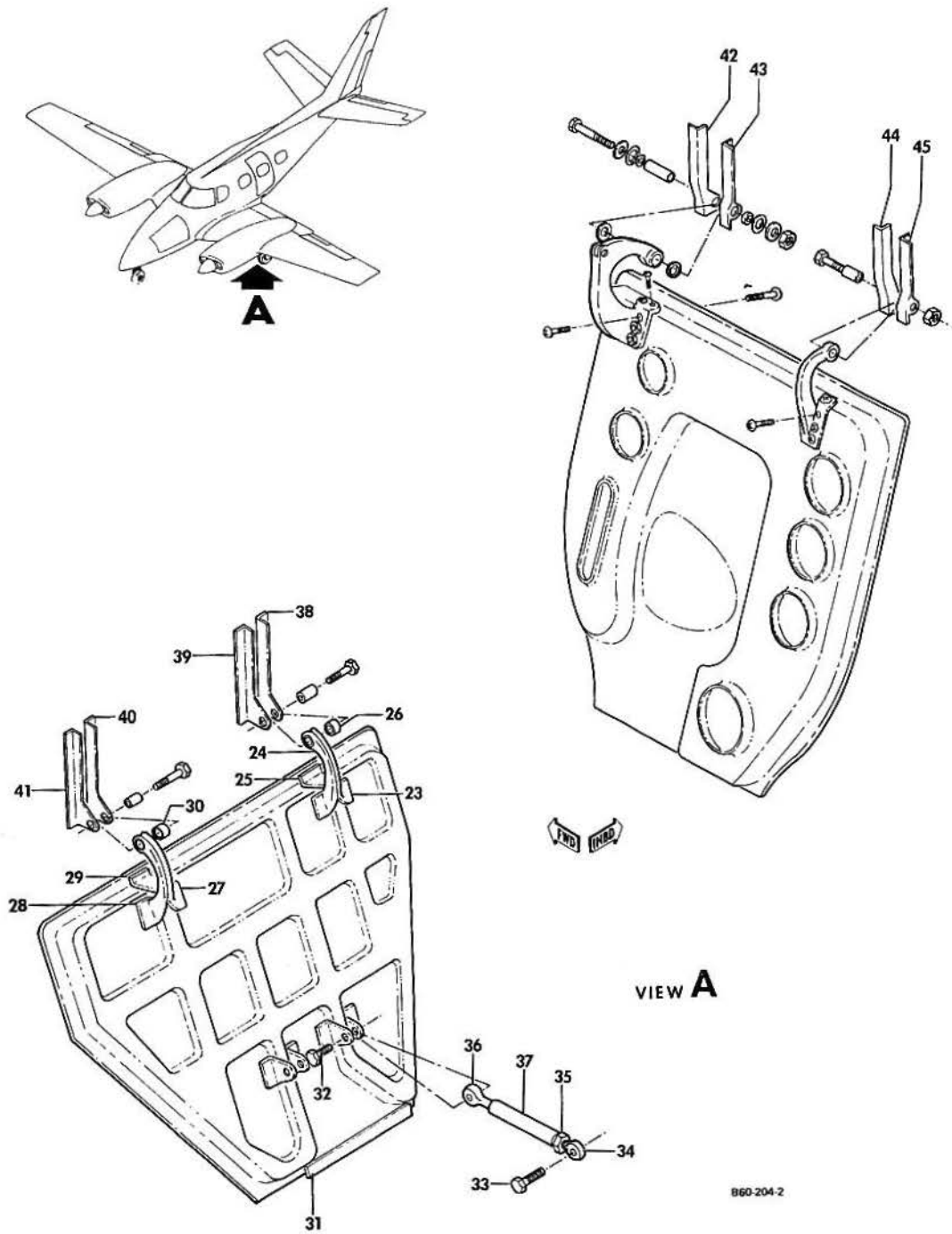
BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
10-20	35-815055-92	DOOR INSTALLATION,MAIN LANDING GEAR LH.	.	.	.	.	.	.	NP	
	35-815055-93	DOOR INSTALLATION,MAIN LANDING GEAR RH.	.	.	.	.	.	.	NP	
- 1	35-815055-130	. DOOR ASSY,MAIN GEAR INBD LH.	.	.	.	.	.	.	1	
	35-815055-131	. DOOR ASSY,MAIN GEAR INBD RH.	.	.	.	.	.	.	1	
		/ATTACHING PARTS/								
- 2	AN3-20A/M/	. BOLT FWD HINGE.	.	.	.	.	.	.	1	
- 3	130909B21	. BOLT,AFT HINGE.	.	.	.	.	.	.	1	
- 4	AN960-10	. WASHER.	.	.	.	.	.	.	4	
- 5	AN960-10L	. WASHER.	.	.	.	.	.	.	2	
- 6	105739XZP1070	. BUSHING,FWD HINGE.	.	.	.	.	.	.	1	
- 7	105739X-ZP0180	. BUSHING,FWD HINGE.	.	.	.	.	.	.	2	
- 8	105739XZP0525	. BUSHING,AFT HINGE.	.	.	.	.	.	.	1	
- 9	MS21044N3	. NUT.	.	.	.	.	.	.	2	
		-----								
- 10	60-810059-1	. . HINGE ASSY,FWD INBD LH.	.	.	.	.	.	.	1	
	60-810059-2	. . HINGE ASSY,FWD INBD RH.	.	.	.	.	.	.	1	
		/ATTACHING PARTS/								
- 11	AN525-10R24	. . SCREW	.	.	.	.	.	.	3	
- 12	AN525-10-8	. . SCREW	.	.	.	.	.	.	2	
- 13	MS27039-1-09	. . SCREW	.	.	.	.	.	.	2	
	NAS620-10L	. . WASHER.	.	.	.	.	.	.	2	
	AN960-10	. . WASHER.	.	.	.	.	.	.	3	
	MS21044N3	. . NUT	.	.	.	.	.	.	3	
	MS21055L3	. . NUT	.	.	.	.	.	.	2	
	MS21047L3	. . NUT	.	.	.	.	.	.	2	
		-----								
	60-810060-1	. . HINGE ASSY,AFT INBD LH.	.	.	.	.	.	.	1	
	60-810060-2	. . HINGE ASSY,AFT INBD RH.	.	.	.	.	.	.	1	
		/ATTACHING PARTS/								
- 14	AN525-10-10	. . SCREW	.	.	.	.	.	.	4	
	AN960-10	. . WASHER.	.	.	.	.	.	.	3	
	AN960-10L	. . WASHER.	.	.	.	.	.	.	1	
	MS21044N3	. . NUT	.	.	.	.	.	.	3	
	MS21042L3	. . NUT	.	.	.	.	.	.	1	
		-----								
- 15	105740XZR0480	. . . BUSHING	.	.	.	.	.	.	1	
- 16	60-810060-3	. . . HINGE,LH AFT INBD	.	.	.	.	.	.	1	
	60-810060-4	. . . HINGE,RH AFT INBD	.	.	.	.	.	.	1	
	35-815055-128	. . DOOR ASSY,LH INBD /LESS HINGES/	.	.	.	.	.	.	1	
	35-815055-129	. . DOOR ASSY,RH INBD /LESS HINGES/	.	.	.	.	.	.	1	
- 17	35-815055-204	. DOOR ASSY,MAIN GEAR OUTBD LH.	.	.	.	.	.	.	1	
	35-815055-205	. DOOR ASSY,MAIN GEAR OUTBD RH.	.	.	.	.	.	.	1	
		/ATTACHING PARTS/								
- 18	130909B20	. BOLT.	.	.	.	.	.	.	2	
	AN960-10	. WASHER.	.	.	.	.	.	.	2	
	AN960-10L	. WASHER.	.	.	.	.	.	.	2	
- 19	105739XYK0500	. BUSHING	.	.	.	.	.	.	2	
	MS21044N3	. NUT	.	.	.	.	.	.	2	
		-----								
- 20	35-815055-198	. . BRACKET/USE WITH 35-815055-199 AS A PAIR/	.	.	.	.	.	.	1	
	35-815055-199	. . BRACKET/USE WITH 35-815055-198 AS A PAIR/	.	.	.	.	.	.	1	
- 21	R 35-815055-196	. . BRACKET/USE WITH 35-815055-197 AS A PAIR/	.	.	.	.	.	.	1	
- 22	R 35-815055-197	. . BRACKET/USE WITH 35-815055-196 AS A PAIR/	.	.	.	.	.	.	1	
		/ATTACHING PARTS/								
	MS35206-243	. . SCREW	.	.	.	.	.	.	3	
	AN960-8	. . WASHER.	.	.	.	.	.	.	3	
	MS21042L08	. . NUT	.	.	.	.	.	.	3	
		-----								

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	1 2 3 4 5 6 7	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
10-20	35-815055-114	. . .	HINGE ASSY,FWD LH . . . . .	1	
	35-815055-115	. . .	HINGE ASSY,FWD RH . . . . .	1	
- 23	35-815055-120	. . .	HINGE LEG,FWD LH. . . . .	1	
	35-815055-121	. . .	HINGE LEG,FWD RH. . . . .	1	
- 24	35-815055-118	. . .	HINGE LEG AFT LH. . . . .	1	
	35-815055-119	. . .	HINGE LEG,AFT RH. . . . .	1	
- 25	35-815055-36	. . .	BRACKET,FWD LH HINGE. . . . .	1	
	35-815055-37	. . .	BRACKET,FWD RH HINGE. . . . .	1	
- 26	105740XZJ0490	. . .	BUSHING . . . . .	1	
	35-815055-116	. . .	HINGE ASSY,AFT. . . . .	1	
- 27	35-815055-122	. . .	LEG FWD,HINGE . . . . .	1	
- 28	35-815055-124	. . .	LEG,AFT,HINGE . . . . .	1	
- 29	35-815055-42	. . .	BRACKET,AFT OUTBD HINGE . . . . .	1	
- 30	105740XZJ0490	. . .	BUSHING . . . . .	1	
	35-815055-88	. . .	SPOTWELD ASSY,LH /LESS HINGES & BRACKETS/ . . . . .	1	
	35-815055-89	. . .	SPOTWELD ASSY,RH /LESS HINGES & BRACKETS/ . . . . .	1	
- 31	35-815055-96	. . .	SEAL,LH . . . . .	1	
	35-815055-97	. . .	SEAL,RH . . . . .	1	
	35-815056	. . .	LINK ASSY,LANDING GEAR OUTBD DOOR-ACTUATING . . . . .	2	1
	35-815056-16	. . .	LINK ASSY,LANDING GEAR OUTBD DOOR-ACTUATING . . . . .	2	2
			/ATTACHING PARTS/		
- 32	130909838	. . .	BOLT /DOOR TO LINK/ . . . . .	1	
- 33	130909835	. . .	BOLT . . . . .	1	
	AN960-416	. . .	WASHER . . . . .	2	
	AN960-416L	. . .	WASHER . . . . .	1	
	MS21044N4	. . .	NUT /SUPERSEDES AN365-428/. . . . .	2	
- 34	HM4U	. . .	BEARING,ROD END . . . . .	1	
- 35	AN316-4R	. . .	NUT . . . . .	1	
- 36	35-815056-4	. . .	BEARING,ROD END . . . . .	1	
- 37	35-815056-2	. . .	TUBE . . . . .	1	1
	35-815056-18	. . .	TUBE . . . . .	1	2
- 38	95-110023-15	. . .	ANGLE,FWD OUTBD LH,FWD DOOR HINGE . . . . .	1	
	95-110023-16	. . .	ANGLE,FWD OUTBD RH,FWD DOOR HINGE . . . . .	1	
- 39	95-110023-13	. . .	ANGLE,FWD OUTBD LH,AFT DOOR HINGE . . . . .	1	
	95-110023-14	. . .	ANGLE,FWD OUTBD RH,AFT DOOR HINGE . . . . .	1	
- 40	95-110023-11	. . .	ANGLE,AFT OUTBD LH HINGE,FWD HALF . . . . .	1	
	95-110023-12	. . .	ANGLE,AFT OUTBD RH HINGE,FWD HALF . . . . .	1	
- 41	95-110023-9	. . .	ANGLE,AFT OUTBD LH HINGE,AFT HALF . . . . .	1	
	95-110023-10	. . .	ANGLE AFT OUTBD RH HINGE,AFT HALF . . . . .	1	
	60-110022-39	. . .	RIB ASSY,LH WING /PART OF WING SECTION ASSY/. . . . .	1	
	60-110023-41	. . .	RIB ASSY,RH WING /PART OF WING SECTION ASSY/. . . . .	1	
- 42	60-110034-3	. . .	ANGLE,FWD INBD LH DOOR HINGE,FWD HALF . . . . .	1	
	60-110034-4	. . .	ANGLE,FWD INBD RH DOOR HINGE,FWD HALF . . . . .	1	
- 43	60-110035-3	. . .	ANGLE,FWD INBD LH DOOR HINGE,AFT HALF . . . . .	1	
	60-110035-4	. . .	ANGLE,FWD INBD RH DOOR HINGE,AFT HALF . . . . .	1	
- 44	60-110030-14	. . .	ANGLE,AFT INBD LH DOOR HINGE,FWD HALF . . . . .	1	
	60-110030-13	. . .	ANGLE AFT INBD RH DOOR HINGE,FWD HALF . . . . .	1	
- 45	60-110030-16	. . .	ANGLE AFT INBD LH DOOR HINGE,AFT HALF . . . . .	1	
	60-110030-15	. . .	ANGLE,AFT INBD RH DOOR HINGE,AFT HALF . . . . .	1	

CODES OF EFFECTIVITY

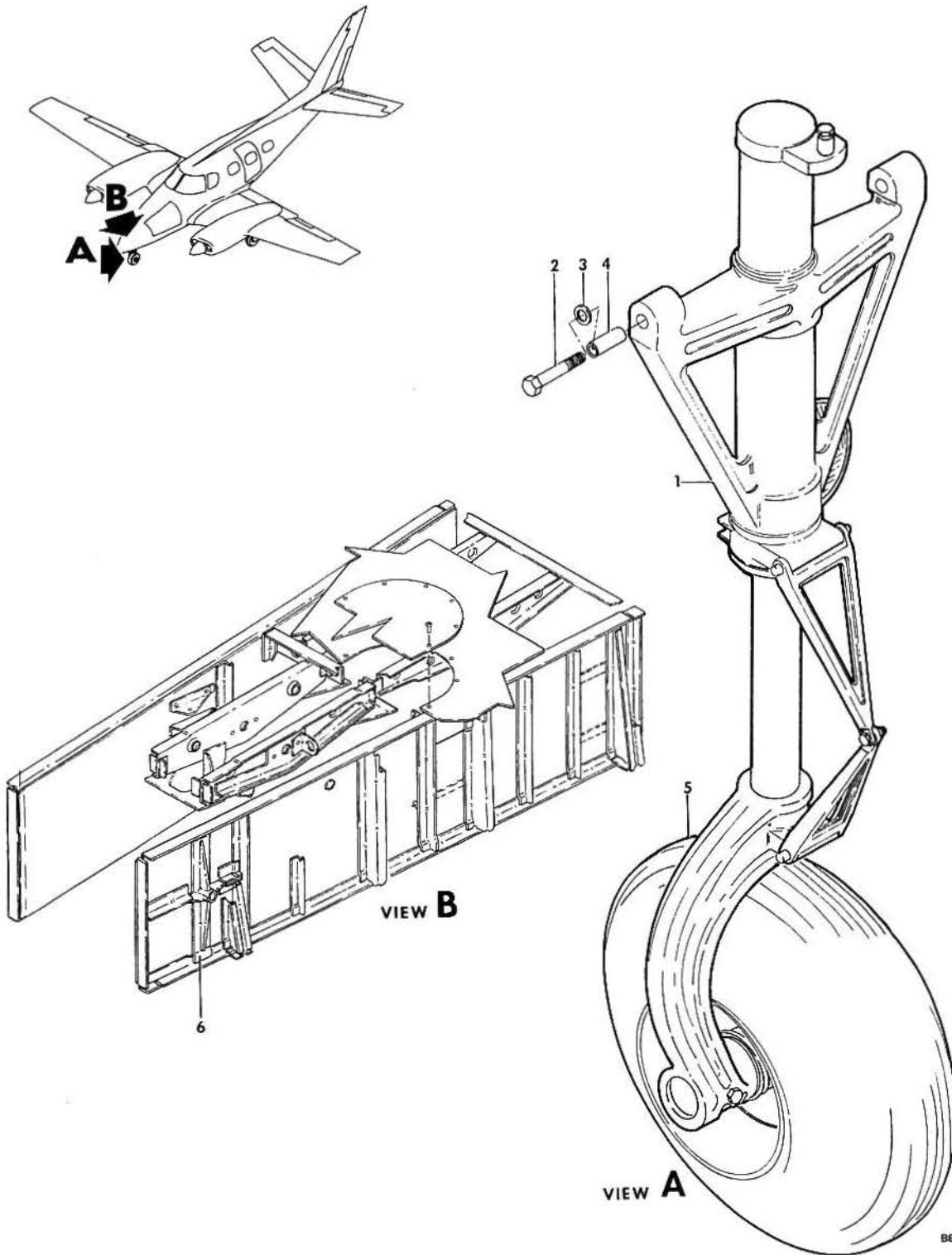
1 P-247 THRU P-495      2 P-496 AND AFTER



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-20-01  
NOSE LANDING GEAR INSTALLATION

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60-205-2



B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

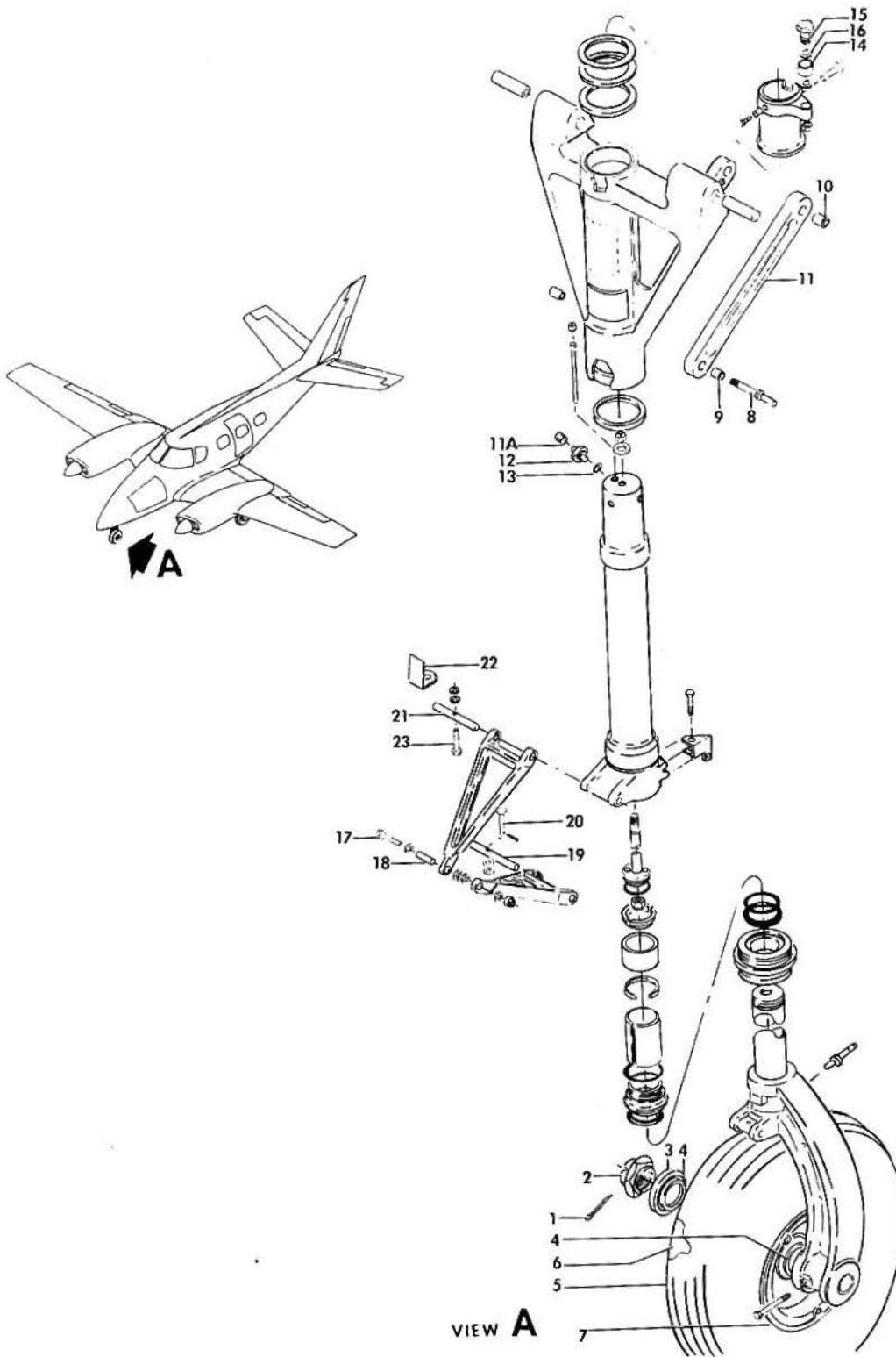
GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
20-01	60-820000-7	GEAR INSTL,NOSE LANDING . . . . .							NP	
- 1	60-820000-603	. GEAR ASSY,NOSE LANDING/WITH TIRE & WHEEL/ . . . . .							1	
		/SEE CHAPTER 32-20-10/ /ATTACHING PARTS/								
- 2	NAS147A59	. BOLT. . . . .							2	
- 3	MS20002C7	. WASHER. . . . .							2	
- 4	60-820073-1	. BUSHING . . . . .							2	
	100951X016YX	. WASHER. . . . .							AR	
	100951X032YX	. WASHER. . . . .							AR	
	AN960-716	. WASHER. . . . .							2	
	AN310-7	. NUT . . . . .							2	
	MS24665-285	. PIN,COTTER. . . . .							2	
		-----*								
- 5	60-8003-1	. WHEEL & TIRE ASSEMBLY,NOSE GEAR . . . . .							1	
		/SEE CHAPTER 32-20-10/								
- 6	60-410036-1	SUPPORT ASSY,NOSE LANDING GEAR LH . . . . .							1	
	60-410036-3	SUPPORT ASSY,NOSE LANDING GEAR RH . . . . .							1	



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-20-10  
NOSE LANDING GEAR ASSEMBLY

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

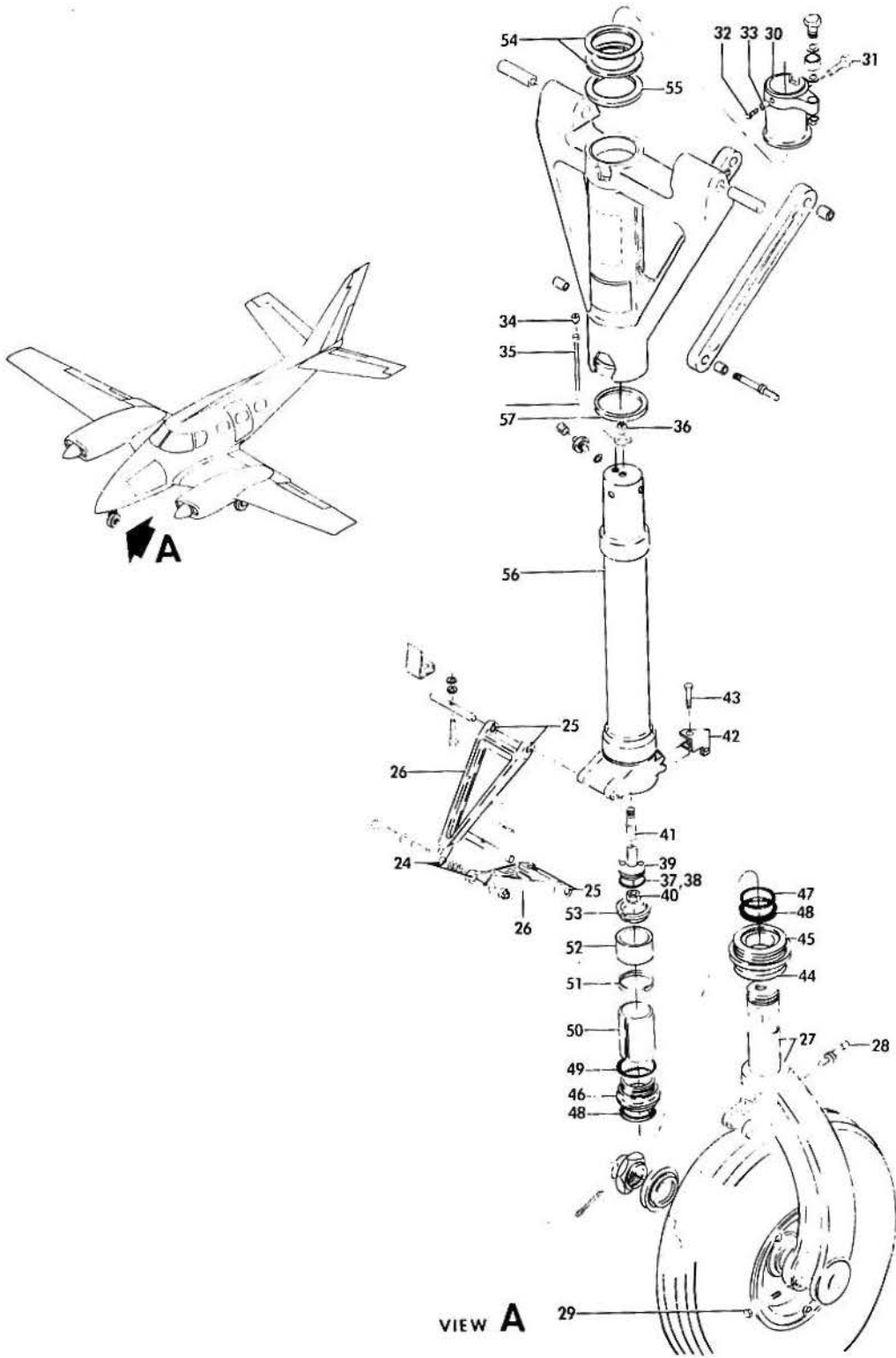


B60-206-4

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	1 2 3 4 5 6 7	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
20-10	60-820000-603		GEAR ASSY,NOSE /COMPLETE WITH TIRE & WHEEL/ . . .	1	
	60-8003-1		. WHEEL & TIRE ASSEMBLY . . . . .	1	
			/ATTACHING PARTS/		
- 1	MS24665-360		. PIN,COTTER. . . . .	1	
- 2	MS21025-24		. NUT . . . . .	1	
- 3	R 100951X016WL		. WASHER. . . . .	AK	
- 4	60-820000-5		. BUSHING . . . . .	2	
			-----*		
- 5	15X6 00-6-4PTT		. . . TIRE,4PLY TUBE TYPE . . . . .	1	
- 6	15X6 00-6		. . . TUBE. . . . .	1	
- 7	60-8003-5		. . . WHEEL ASSY,NOSE GEAR/SEE CHAPTER 32-40-10/. . .	1	
- 8	60-820091		. PIN,NOSE GEAR UNLOCK. . . . .	1	
			/ATTACHING PARTS/		
- 9	105740XYA0570		. BUSHING . . . . .	2	
	AN960-816L		. WASHER. . . . .	2	
	AN960-616		. WASHER. . . . .	1	
	130909N18		. NUT . . . . .	1	
	MS24665-283		. PIN,COTTER. . . . .	1	
			-----*		
	60-820055-7		. BRACE ASSY,LOWER DRAG LEG . . . . .	2	
- 10	R 60-388000-1		. . . BEARING . . . . .	2	
- 11	60-820055-1		. . . BRACE,LOWER DRAG LEG. . . . .	1	
	60-820014-1		. LANDING GEAR ASSY/LESS TIRE & WHEEL ASSY/ . . .	1	
- 11A	MS28013-1		. . . CAP,VALVE . . . . .	1	
	AN809-1		. . . VALVE CORE. . . . .	1	
- 12	35-820125		. . . VALVE BODY. . . . .	1	
- 13	AN6227-6		. . . O R I N G . . . . .	1	
- 14	60-820053-1		. . . ROLLER NOSE GEAR STRAIGHTENER . . . . .	1	
			/ATTACHING PARTS/		
- 15	60-820014-5		. . . BOLT. . . . .	1	
- 16	60-820052		. . . BUSHING . . . . .	2	
	AN960-616		. . . WASHER. . . . .	1	
	AN310-6		. . . NUT,CASTELLATED . . . . .	1	
	MS24665-283		. . . PIN,COTTER. . . . .	1	
			-----*		
	R 60-820018		. . . KNEE ASSY,TORQUE. . . . .	2	5
	R 60-820018-13		. . . KNEE ASSY,TORQUE. . . . .	2	6
			/ATTACHING PARTS/		
- 17	AN4-12/M/		. . . BOLT /CENTER TORQUE KNEE/ . . . . .	1	
	AN960PD516L		. . . WASHER. . . . .	AR	
	AN960C516		. . . WASHER. . . . .	2	
	AN960C516L		. . . WASHER,THIN . . . . .	1	
- 18	105739XYG0820		. . . BUSHING . . . . .	1	
	AN960-416		. . . WASHER. . . . .	1	
	130909N7		. . . NUT . . . . .	1	
	MS24665-134		. . . PIN,COTTER. . . . .	1	
- 19	R 60-820029-1		. . . PIN,TOW/LOWER TORQUE KNEE/. . . . .	1	5
	R 60-820029-7		. . . PIN,TOW/LOWER TORQUE KNEE/. . . . .	1	6
- 20	MS20392-1C23		. . . PIN,STRAIGHT HEADED . . . . .	1	
	AN960-616		. . . WASHER. . . . .	2	
	AN960-4		. . . WASHER. . . . .	1	
	MS24665-132		. . . PIN,COTTER. . . . .	1	
- 21	60-820029-3		. . . PIN,UPPER TORQUE KNEE . . . . .	1	
- 22	60-820078		. . . INDICATOR,NOSE GEAR TOW POSITION. . . . .	1	
- 23	MS16997-23		. . . BOLT. . . . .	1	
	NAS620-6		. . . WASHER. . . . .	AR	
	H10-06		. . . NUT . . . . .	1	
			-----*		

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

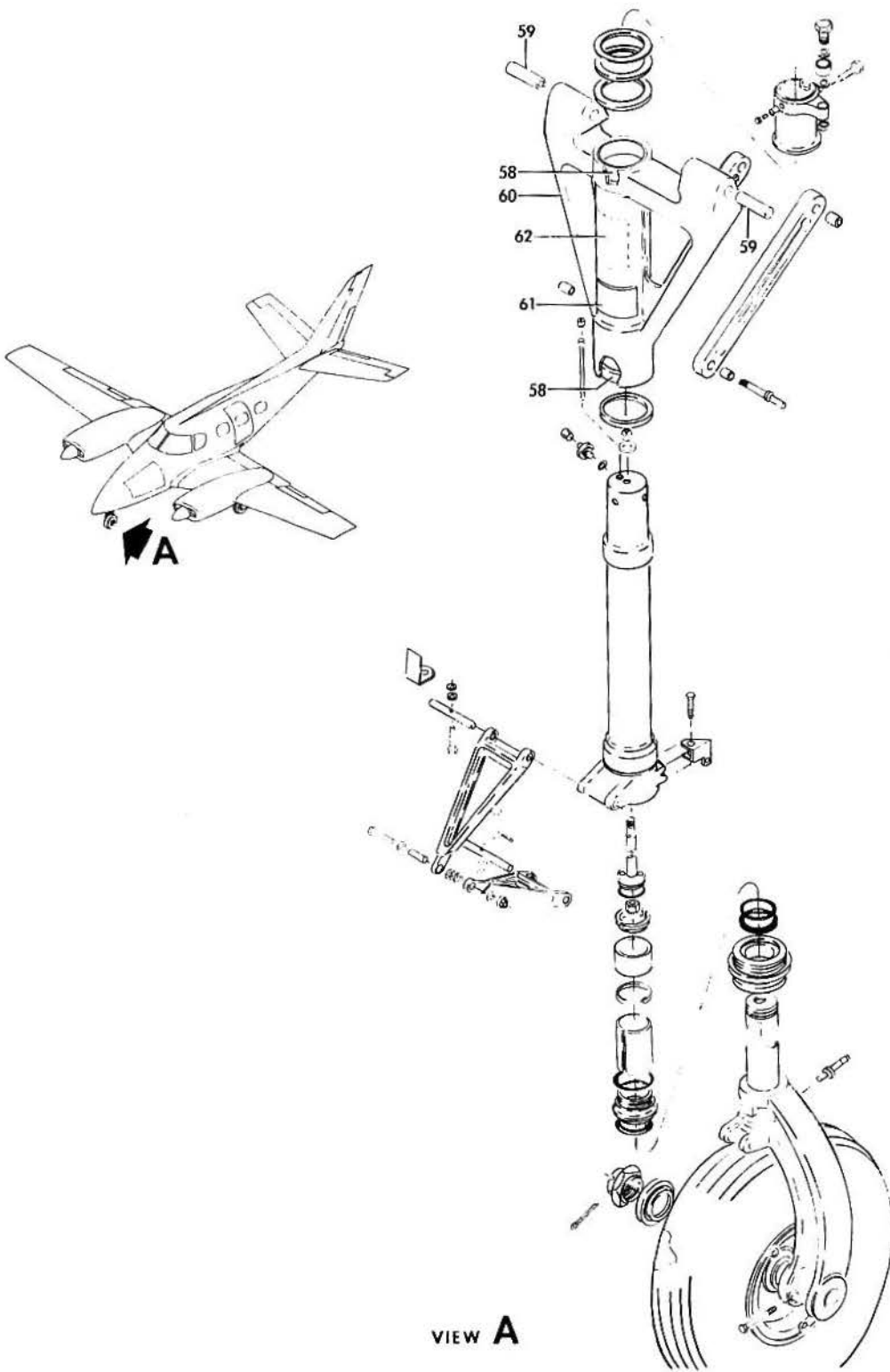


860 206 5

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	1	2	3	4	5	6	7	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
20-10 - 24	60-820018-3	.	.	.	.	.	.	.	BUSHING, TORQUE KNEE . . . . .	1	
- 25	060J03	.	.	.	.	.	.	.	BUSHING, TORQUE KNEE . . . . .	2	
- 26	R 60-820018-1	.	.	.	.	.	.	.	KNEE, TORQUE . . . . .	1	5
	R 60-820018-11	.	.	.	.	.	.	.	KNEE, TORQUE . . . . .	1	6
- 27	60-820014-601	.	.	.	.	.	.	.	PISTON & AXLE ASSY. . . . .	1	
- 28	PP260-7	.	.	.	.	.	.	.	JO BOLT . . . . .	1	1
	PP260-10	.	.	.	.	.	.	.	JO BOLT . . . . .	1	2
	PP260-11	.	.	.	.	.	.	.	JO BOLT . . . . .	1	2
NOTE /PP260-10 OR PP260-11 MAY BE USED IF REQUIRED TO ASSURE PROPER INSTALLATION/											
- 29	AN4-26A	.	.	.	.	.	.	.	BOLT. . . . .	1	
	AN960-416L	.	.	.	.	.	.	.	WASHER. . . . .	1	
	MS20364-428C	.	.	.	.	.	.	.	NUT . . . . .	1	
- 30	60-820030	.	.	.	.	.	.	.	COLLAR ASSEMBLY, NOSE GEAR STEERING. /ATTACHING PARTS/	1	
- 31	AN4H5A/M/	.	.	.	.	.	.	.	BOLT. . . . .	2	
- 32	AN4H7A/M/	.	.	.	.	.	.	.	BOLT. . . . .	1	
	AN960-416	.	.	.	.	.	.	.	WASHER. . . . .	3	
- 33	60-820059	.	.	.	.	.	.	.	PIN COLLAR. . . . .	1	
- 34	9-1406-45	.	.	.	.	.	.	.	PLUG, FILLER TUBE. . . . .	1	
- 35	60-820064	.	.	.	.	.	.	.	TUBE. . . . .	1	
	60-820051-9	.	.	.	.	.	.	.	ROD ASSY, ORIFICE. /ATTACHING PARTS/	1	
- 36	MS20364-624C	.	.	.	.	.	.	.	NUT . . . . .	1	
	AN960PD616L	.	.	.	.	.	.	.	WASHER. . . . .	AR	
	7500-3/8	.	.	.	.	.	.	.	SEAL, THREAD . . . . .	1	
- 37	60-384016-3	.	.	.	.	.	.	.	RING. . . . .	1	
- 38	MS28775-025	.	.	.	.	.	.	.	PACKING /INSTALL UNDER 60-38416-3 RING/	1	
- 39	60-820051-3	.	.	.	.	.	.	.	ORIFICE . . . . .	1	
		.	.	.	.	.	.	.	/ATTACHING PARTS/		
- 40	MS20364-624C	.	.	.	.	.	.	.	NUT . . . . .	1	
	AN960-616L	.	.	.	.	.	.	.	WASHER. . . . .	1	
- 41	60-820051-11	.	.	.	.	.	.	.	ROD . . . . .	1	
- 42	R 60-820069-11	.	.	.	.	.	.	.	BRACKET, TAXI LIGHT. /ATTACHING PARTS/	1	
- 43	AN4-13A	.	.	.	.	.	.	.	BOLT. . . . .	1	
	AN960-416	.	.	.	.	.	.	.	WASHER. . . . .	1	
	MS20365-428C	.	.	.	.	.	.	.	NUT . . . . .	1	
- 44	60-820054	.	.	.	.	.	.	.	RETAINER ASSY, PISTON. . . . .	1	
	504270	.	.	.	.	.	.	.	WIPER . . . . .	1	
- 45	60-820054-1	.	.	.	.	.	.	.	RETAINER. . . . .	1	
- 46	60-820056	.	.	.	.	.	.	.	BEARING, NOSE GEAR LOWER . . . . .	1	
- 47	AN6227-30	.	.	.	.	.	.	.	O RING. . . . .	1	
- 48	8-327N300-9	.	.	.	.	.	.	.	RING, BACKUP . . . . .	2	3
	MS28774-327	.	.	.	.	.	.	.	RING, BACKUP . . . . .	2	4
- 49	AN6230-4	.	.	.	.	.	.	.	O RING. . . . .	1	
- 50	60-820065	.	.	.	.	.	.	.	SPACER. . . . .	1	
- 51	60-820067	.	.	.	.	.	.	.	RING. . . . .	1	
- 52	60-820026-1	.	.	.	.	.	.	.	BEARING, UPPER . . . . .	1	
- 53	60-820068	.	.	.	.	.	.	.	RETAINER/USE HALVES AS MATCHED SET/	1	1
	60-820067	.	.	.	.	.	.	.	RING. . . . .	1	2
- 54	60-820032-5	.	.	.	.	.	.	.	SHIM, NOSE GEAR BRACE. . . . .	1	
- 55	60-820032-1	.	.	.	.	.	.	.	WASHER. . . . .	1	
- 56	60-820014-9	.	.	.	.	.	.	.	HOUSING, NOSE GEAR STRUT . . . . .	1	
- 57	60-820032-3	.	.	.	.	.	.	.	WASHER. . . . .	1	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60-206-7



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	
		1	2	3	4	5	6	7			
20-10	60-820023-7	.	.	.	.	.	.	.	.	1	
- 58	60-820095-1	.	.	.	.	.	.	.	.	2	
- 59	60-820096-1	.	.	.	.	.	.	.	.	2	
- 60	60-820023-5	.	.	.	.	.	.	.	.	1	
	MS15002-1	.	.	.	.	.	.	.	.	4	
	105740X-YB2305	.	.	.	.	.	.	.	.	1	
- 61	R 60-820077-1	.	.	.	.	.	.	.	.	1	
- 62	60-820092	.	.	.	.	.	.	.	.	1	

CODES OF EFFECTIVITY

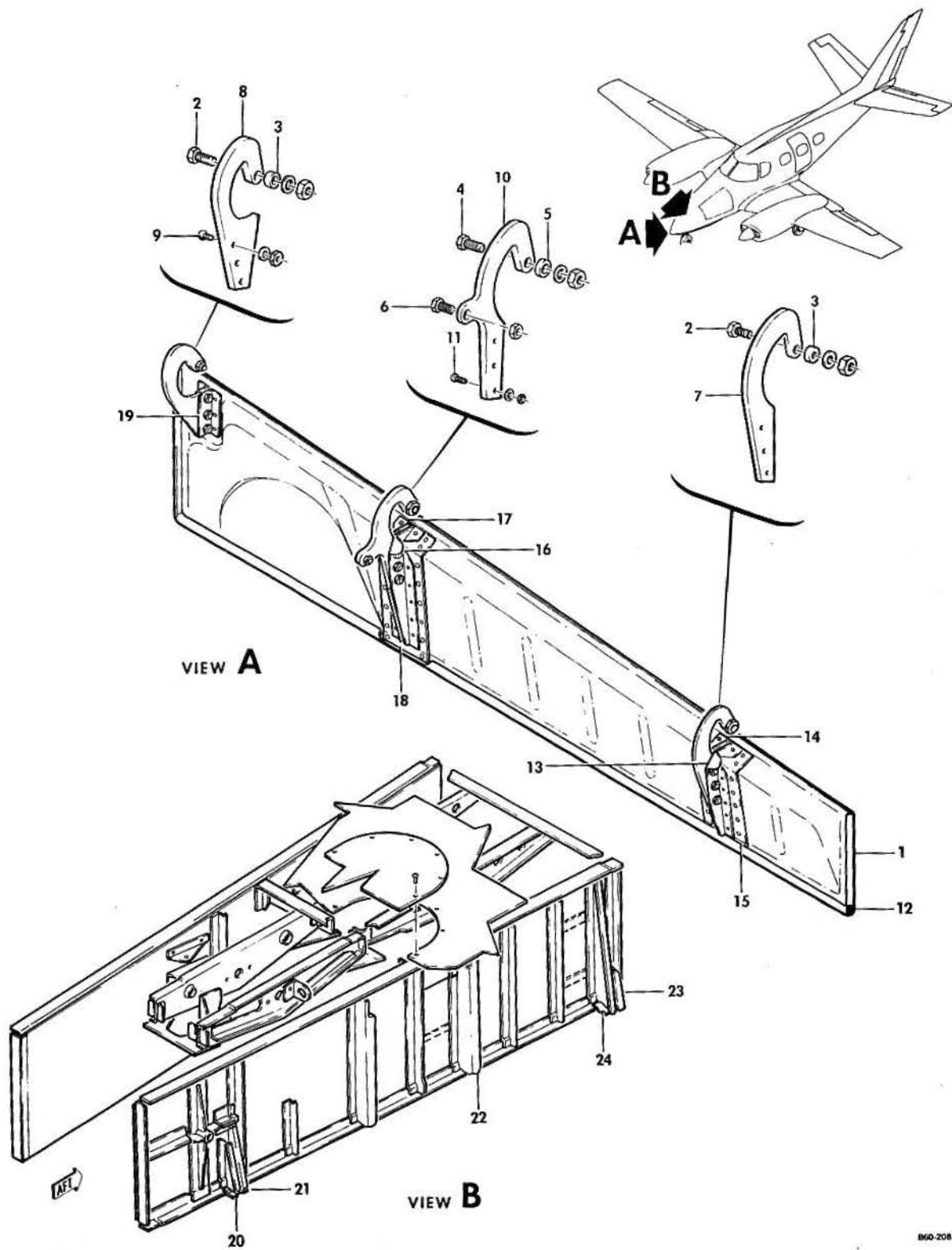
1	P-247 THRU P-347	2	P-348 AND AFTER
3	P-247 THRU P-450	4	P-451 AND AFTER
5	P-247 THRU P-621	6	P-622 AND AFTER



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-20-20  
NOSE LANDING GEAR DOORS

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60-208-2

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

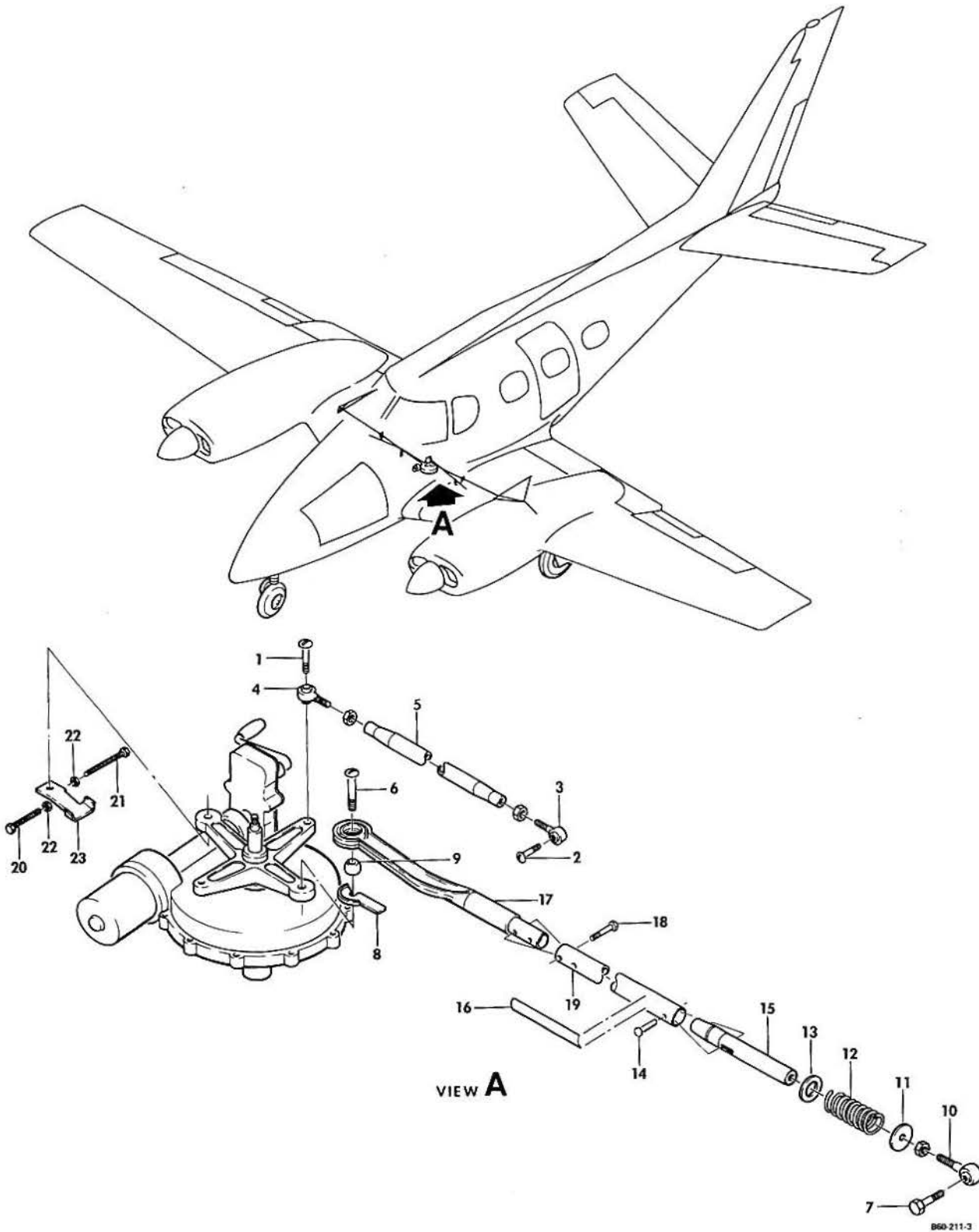
GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
20-20 - 1	60-410024-1	DOOR ASSY,NOSE LANDING GEAR LH. . . . .	1	
	60-410024-2	DOOR ASSY,NOSE LANDING GEAR RH. . . . .	1	
		/ATTACHING PARTS/		
- 2	130909B15	BOLT. . . . .	2	
- 3	105739SZG0150	SPACER. . . . .	2	
- 4	130909B21	BOLT. . . . .	1	
- 5	105739SZG0590	SPACER. . . . .	1	
	AN960-10	WASHER. . . . .	3	
	MS21044N3	NUT . . . . .	3	
- 6	130909B41	BOLT. . . . .	1	
	AN960-416	WASHER. . . . .	1	
	MS21044N4	NUT . . . . .	1	
		*-----*		
- 7	60-410018-1	. HINGE,FWD . . . . .	1	
- 8	60-410018-5	. HINGE,AFT . . . . .	1	
		/ATTACHING PARTS/		
- 9	AN525-832R9	. SCREW . . . . .	3	
	AN960D8	. WASHER. . . . .	3	
	MS21044N08	. NUT . . . . .	3	
		*-----*		
- 10	60-410018-3	. HINGE,CENTER. . . . .	1	
		/ATTACHING PARTS/		
- 11	AN525-832R10	. SCREW . . . . .	3	
	AN960D8	. WASHER. . . . .	3	
	MS21044N08	. NUT . . . . .	3	
		*-----*		
- 12	60-410024-21	. SEAL,NOSE LANDING GEAR DOOR . . . . .	1	
- 13	60-410024-15	. STIFFENER,FWD HINGE/LH DOOR/. . . . .	1	
	60-410024-16	. STIFFENER,FWD HINGE/RH DOOR/. . . . .	1	
- 14	60-410024-17	. STIFFENER,FWD HINGE/LH DOOR/. . . . .	1	
	60-410024-18	. STIFFENER,FWD HINGE/RH DOOR/. . . . .	1	
- 15	60-410024-13	. DOUBLER,FWD HINGE/LH DOOR/. . . . .	1	
	60-410024-14	. DOUBLER,FWD HINGE/RH DOOR/. . . . .	1	
- 16	60-410024-9	. STIFFENER,FWD CENTER HINGE/LH DOOR/. . . . .	1	
	60-410024-10	. STIFFENER,FWD CENTER HINGE/RH DOOR/. . . . .	1	
- 17	60-410024-11	. STIFFENER,AFT CENTER HINGE/LH DOOR/. . . . .	1	
	60-410024-12	. STIFFENER,AFT CENTER HINGE/RH DOOR/. . . . .	1	
- 18	60-410024-7	. DOUBLER,CENTER HINGE/LH DOOR/. . . . .	1	
	60-410024-8	. DOUBLER,CENTER HINGE/RH DOOR/. . . . .	1	
- 19	60-410024-19	. ANGLE,AFT HINGE . . . . .	2	
- 20	60-410038-1	SUPPORT,LANDING GEAR DOOR FWD LH. . . . .	1	
	60-410038-2	SUPPORT,LANDING GEAR DOOR FWD RH. . . . .	1	
- 21	60-410038-3	SUPPORT,LANDING GEAR DOOR FWD LH. . . . .	1	
	60-410038-4	SUPPORT,LANDING GEAR DOOR FWD RH. . . . .	1	
- 22	60-410039-5	SUPPORT,LANDING GEAR DOOR MIDDLE LH . . . . .	1	
	60-410039-2	SUPPORT,LANDING GEAR DOOR MIDDLE RH . . . . .	1	
- 23	60-410040-1	SUPPORT,LANDING GEAR DOOR AFT LH. . . . .	1	
	60-410040-2	SUPPORT,LANDING GEAR DOOR AFT RH. . . . .	1	
- 24	60-410040-3	SUPPORT,LANDING GEAR DOOR AFT LH. . . . .	1	
	60-410040-4	SUPPORT,LANDING GEAR DOOR AFT RH. . . . .	1	



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-30-01  
MAIN LANDING GEAR RETRACT MECHANISM

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

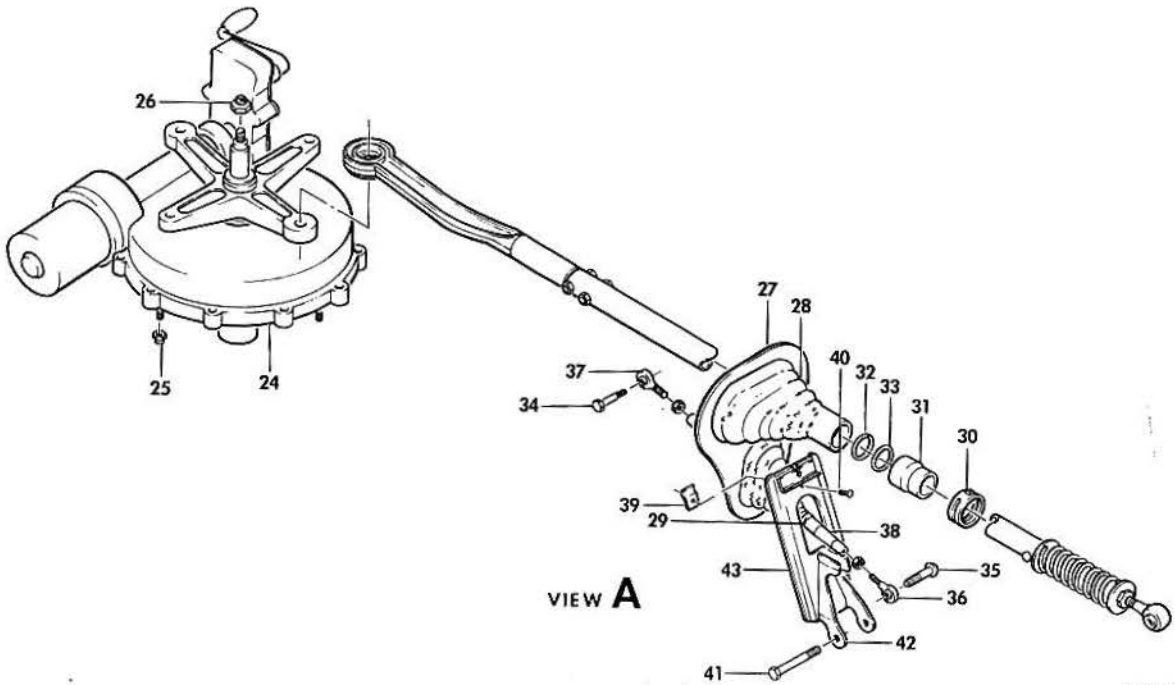
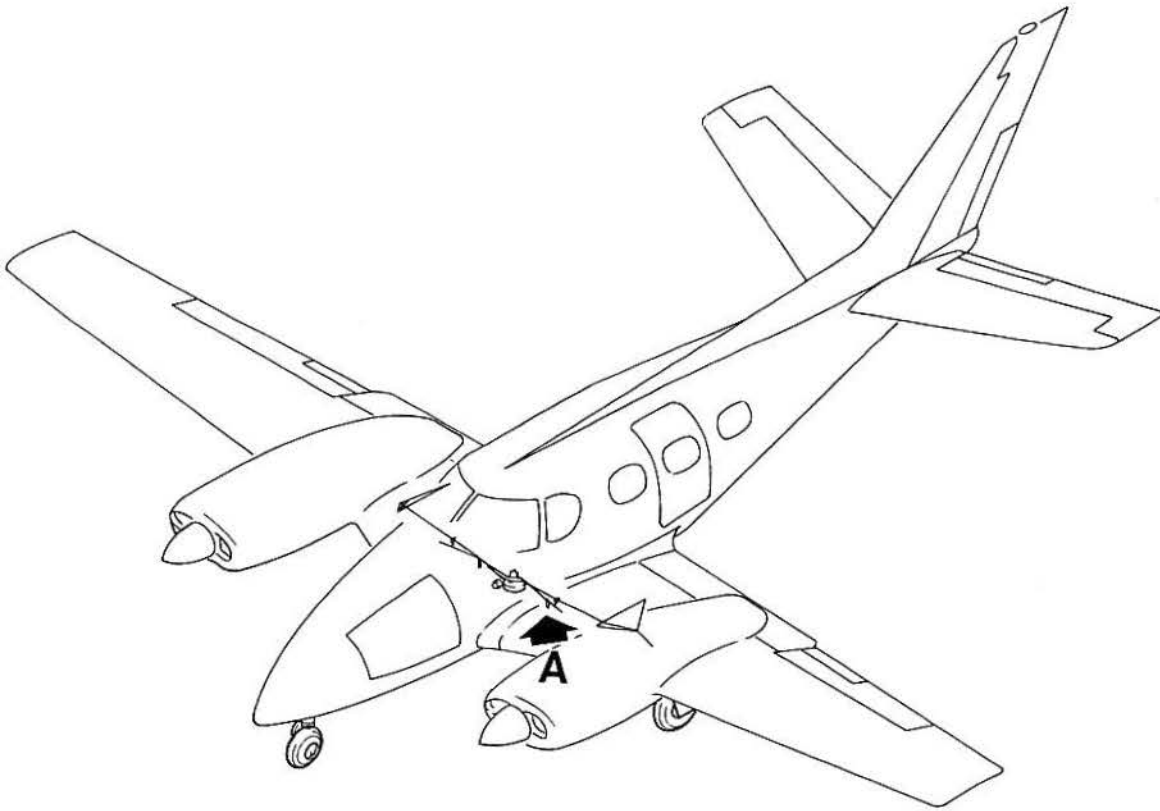




B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
30-01	60-810011-3	MECHANISM INSTL,MAIN LANDING GEAR RETRACT . . . . .							NP	
	60-810037-1	. ROD ASSY,LH MAIN GEAR DOOR ACTUATOR . . . . .							1	
	60-810037-3	. ROD ASSY,RH MAIN GEAR DOOR ACTUATOR . . . . .							1	
		/ATTACHING PARTS/								
- 1	AN24-18/M/ AN960-416	. BOLT. . . . .							1	
	130909N16	. WASHER. . . . .							1	
- 2	AN23-18	. NUT . . . . .							1	
	AN960-10L	. BOLT. . . . .							1	
	130909N6	. WASHER. . . . .							1	
	MS24665-132	. NUT . . . . .							1	
		. PIN,COTTER. . . . .							2	
- 3	BR EM3-050	. BEARING,ROD END . . . . .							1	
- 4	DREMHD4	. BEARING,ROD END . . . . .							1	
- 5	60-810037-5	. TUBE,LH . . . . .							1	
	60-810037-7	. TUBE,RH . . . . .							1	
	60-810057-59	. ROD ASSY,MAIN GEAR RETRACT LH . . . . .							1	
	60-810057-61	. ROD ASSY,MAIN GEAR RETRACT RH . . . . .							1	
		/ATTACHING PARTS/								
- 6	AN26-24/M/ AN960-616	. BOLT. . . . .							1	
	130909N18	. WASHER. . . . .							2	
- 7	AN6-11/M/ AN310-6	. NUT . . . . .							1	
	MS24665-281	. BOLT. . . . .							1	
		. NUT . . . . .							1	
		. PIN,COTTER. . . . .							2	
- 8	60-810072	. RETAINER,RETRACT ROD. . . . .							1	
- 9	LS6	. BEARING . . . . .							1	
- 10	R 131553-6M	. ROD END . . . . .							1	
	AN316-6R	. NUT,CHECK . . . . .							1	
- 11	100951S090YU	. WASHER. . . . .							1	
- 12	45-815091-3	. SPRING,PLUNGER RETURN . . . . .							1	
- 13	100951S063XP	. WASHER/QTY DETERMINED AFTER RIGGING/. . . . .							AR	
- 14	60-810082-3	. PIN,SHEAR . . . . .							1	
		/ATTACHING PARTS/								
	MS24665-132	. PIN,COTTER. . . . .							2	
	AN960PD416	. WASHER. . . . .							2	
- 15	60-810079-1	. PLUNGER ASSY. . . . .							1	
- 16	60-810095-1	. PLACARD,INSTRUCTION . . . . .							1	
	60-810057-615	. ROD ASSY,MAIN GEAR RETRACT LH . . . . .							1	
	60-810057-617	. ROD ASSY,MAIN GEAR RETRACT RH . . . . .							1	
- 17	60-810057-39	. BRAZE ASSY,RETRACT ROD. . . . .							1	
		/ATTACHING PARTS/								
- 18	130909845	. BOLT. . . . .							2	
	AN960-416	. WASHER. . . . .							2	
	MS21044N4	. NUT . . . . .							2	
- 19	60-810057-7	. BRAZE ASSY,RETRACT ROD LH . . . . .							1	
	60-810057-9	. BRAZE ASSY,RETRACT ROD RH . . . . .							1	
	60-364042	. ACTUATOR ASSY,LANDING GEAR LIMIT SWITCHES . . . . .							1	
- 20	NAS428-3-10	. BOLT,ADJUSTING DOWN LIMIT SWITCH. . . . .							1	
- 21	NAS428-3-7	. BOLT,ADJUSTING UP LIMIT SWITCH. . . . .							1	
- 22	MS20341-10S	. NUT,LOCKING . . . . .							2	
	MK4000-3	. NUT,SELF-LOCKING PLATE. . . . .							2	
- 23	60-364042-1	. BRACKET . . . . .							1	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

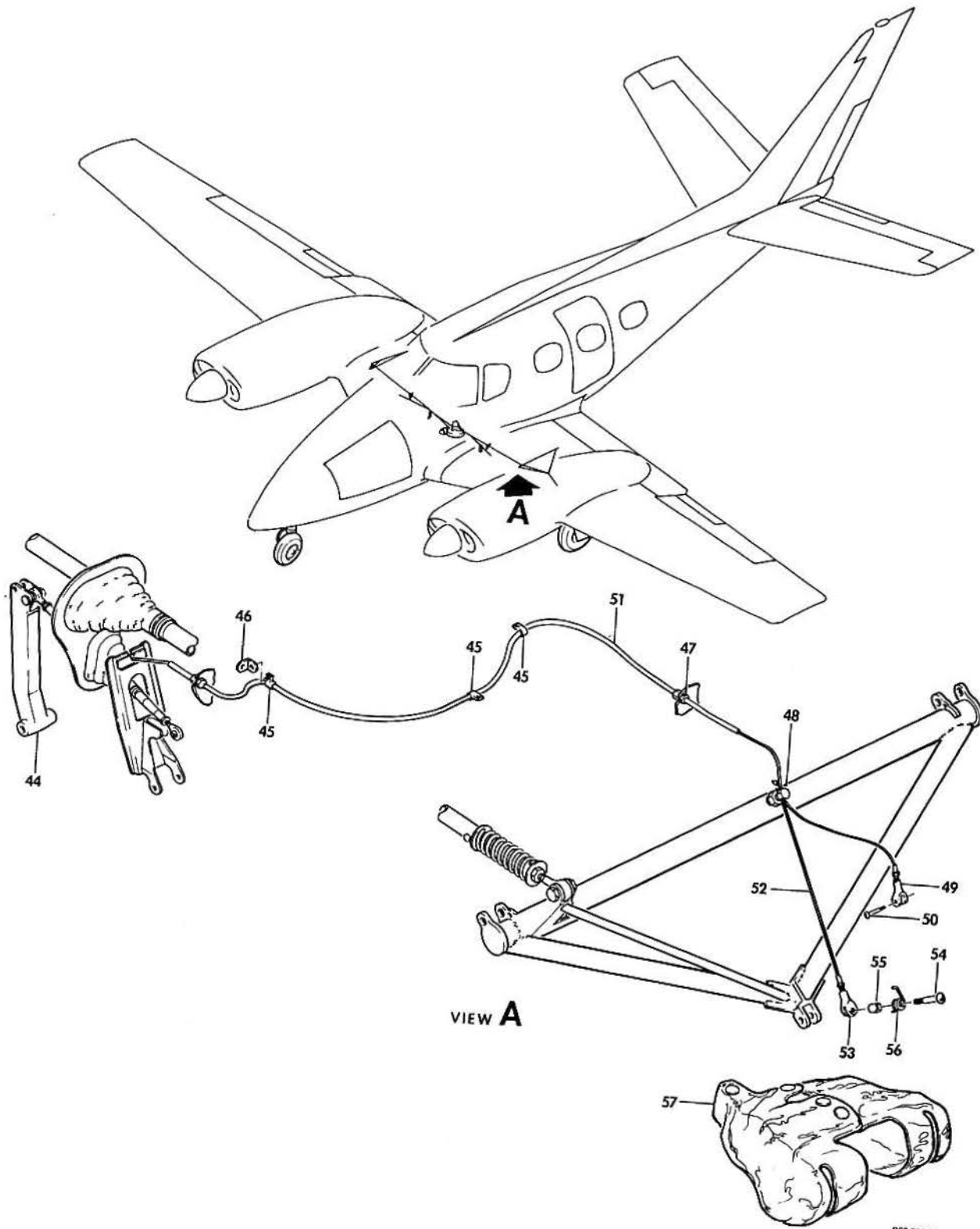


860.211-4

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
30-01 - 24	R 60-810030-5	. ACTUATOR ASSY, LANDING GEAR RETRACT. . . . . /SEE CHAPTER 32-30-20/ /ATTACHING PARTS/	1	
- 25	MS21044N5	. NUT . . . . .	4	
	AN960-516	. WASHER . . . . .	4	
	AN960-516L	. WASHER . . . . .	1	
- 26	130909N8	. NUT . . . . .	1	
	MS24665-132	. PIN, COTTER . . . . .	1	
- 27	R 60-810055-7	. RETAINER, PRESSURE SEAL, MAIN GEAR ACTUATOR ROD /ATTACHING PARTS/	2	
	NAS1303-3W	. SCREW . . . . .	14	
	AN960-10	. WASHER . . . . .	14	
- 28	60-384018	. BOOT, PRESSURE SEAL. . . . . /ATTACHING PARTS/	2	
- 29	6208	. CLAMP . . . . .	1	
- 30	NAS397-22	. CLAMP . . . . .	1	
- 31	60-810056	. BUSHING, PRESSURE BOOT . . . . .	2	
- 32	MS29513-120	. O RING. . . . .	2	
- 33	MS28774-214	. RETAINER. . . . .	2	
	60-810036	. ROD ASSY, MAIN LANDING GEAR DOOR . . . . . /ATTACHING PARTS/	2	
- 34	AN23-18/M/ AN960-10L 130909N6	. BOLT. . . . . . WASHER. . . . . . NUT . . . . .	1 1 1	
- 35	R AN24-20/M/ 105739X-XU0160 AN960-416L 130909N16 MS24665-132	. BOLT. . . . . . BUSHING . . . . . . WASHER. . . . . . NUT . . . . . . PIN, COTTER. . . . .	1 2 1 1 2	
- 36	DREMH04	. BEARING, ROD END . . . . .	1	
- 37	DREM3-050 AN316-5R	. BEARING, ROD END . . . . . . NUT, CHECK . . . . .	1 2	
- 38	60-810036-1	. TUBE . . . . .	1	
- 39	60-810054	. CLIP, CABLE RETAINING. . . . . /ATTACHING PARTS/	2	
- 40	AN515-8-6 AN960-8L	. SCREW . . . . . . WASHER . . . . .	1 1	
	60-810053-15 60-810053-16	. ARM ASSY, LH MAIN LANDING GEAR UPLOCK. . . . . . ARM ASSY, RH MAIN LANDING GEAR UPLOCK. . . . . /ATTACHING PARTS/	1 1	
- 41	AN3-20A/M/ AN960-10 105739XZP1070 105739ZXP0170 AN960-516L AN960-10L MS21044N3	. BOLT. . . . . . WASHER. . . . . . BUSHING . . . . . . BUSHING . . . . . . WASHER. . . . . . WASHER. . . . . . NUT . . . . .	1 3 1 2 2 1 1	
- 42	K3000-08 60-810053-3 60-810053-4 60-810053-13 60-810053-14	. NUT, SELF-LOCKING PLATE. . . . . . HINGE, LH. . . . . . HINGE, RH. . . . . . CHANNEL, LH. . . . . . CHANNEL, RH. . . . .	1 1 1 1 1	
- 43	60-810053-9 60-810053-10	. ARM, LH. . . . . . ARM, RH. . . . .	1 1	

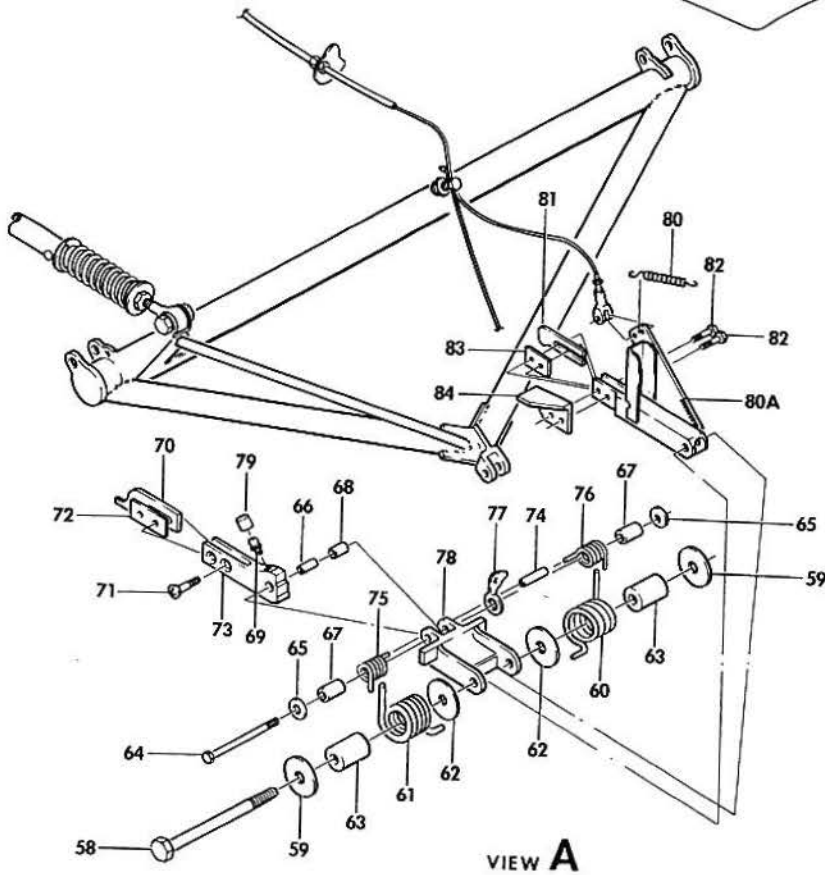
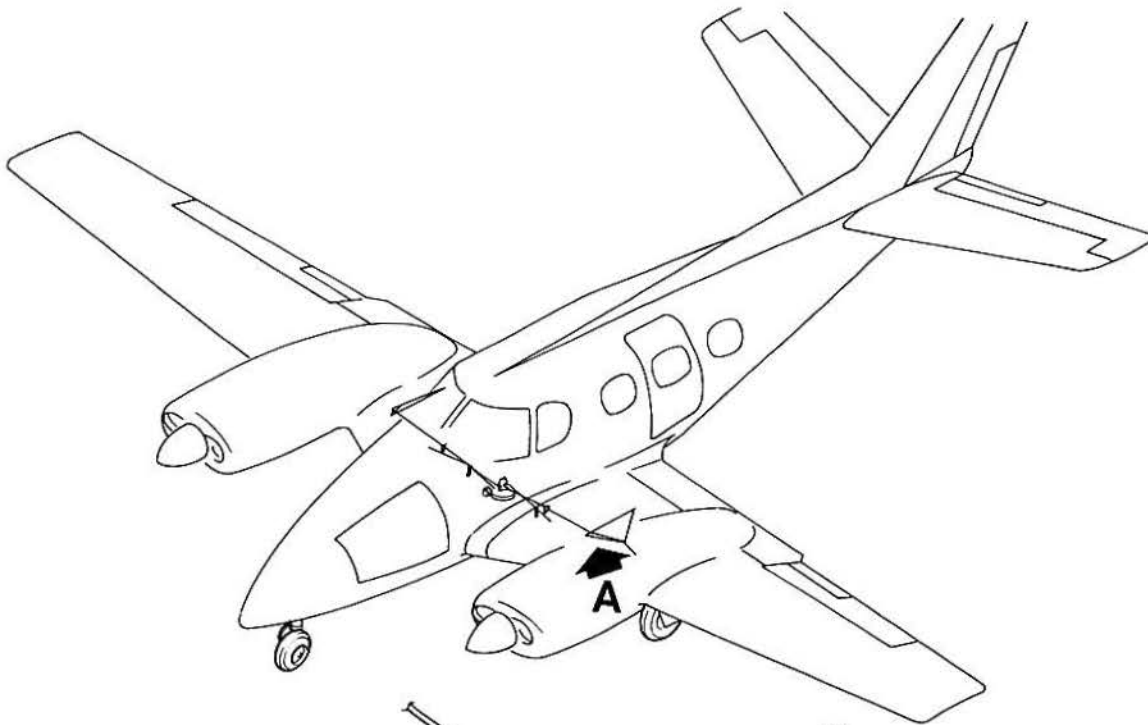
BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
30-01 - 44	60-810033	• ARM ASSY, IDLER. . . . .	2	
		• /ATTACHING PARTS/		
	AN4-23A/M/	• BOLT. . . . .	1	
	AN960-416	• WASHER/MAXIMUM OF 4/. . . . .	AR	
	105740XYW1630	• BUSHING . . . . .	1	
	MS21044N4	• NUT . . . . .	1	
	06DU06	• BUSHING . . . . .	2	
- 45	AN742-4	• CLAMP . . . . .	6	
		• /ATTACHING PARTS/		
	AN520-10-10	• SCREW . . . . .	1	
	AN960-10L	• WASHER. . . . .	1	
	MS21044N3	• NUT . . . . .	1	
- 46	AN743-12	• CLIP. . . . .	2	
		• /ATTACHING PARTS/		
	AN520-10-7	• SCREW . . . . .	1	
	AN960-10L	• WASHER. . . . .	1	
	MS21044N3	• NUT . . . . .	1	
- 47	MS21044N6	• NUT . . . . .	2	
	AN960-616	• WASHER. . . . .	2	
	S123	• BUSHING, BOWDEN HOUSING /FURNISHED WITH CABLE/	2	
- 48	R 60-810093-3	• CLAMP ASSY, MAIN LANDING GEAR DOWNLOCK CABLE . . . . .	2	3
	R 60-810104-1	• CLAMP ASSY, MAIN LANDING GEAR DOWNLOCK CABLE . . . . .	1	4
	R 60-810105-1	• SPRING. . . . .	1	4
	R 114693-2-00512	• TUBING. . . . .	1	4
- 49	AN665-10R	• TERMINAL, CABLE. . . . .	2	
		• /ATTACHING PARTS/		
- 50	AN23-10/M/	• BOLT. . . . .	1	
	AN960-102	• WASHER. . . . .	1	
	130909N6	• NUT . . . . .	1	
	MS24665-132	• PIN . . . . .	1	
- 51	102-810017-3	• CABLE ASSY MAIN LANDING GEAR UPLOCK . . . . .	2	
- 52	60-810089-5	• CABLE ASSY, MAIN GEAR DOWN LOCK. . . . .	2	
- 53	AN665-10R	• TERMINAL, CLEVIS-DOWNLOCK CABLE. . . . .	2	
		• /ATTACHING PARTS/		
- 54	AN23-18/M/	• BOLT. . . . .	1	
	100951P040WF	• WASHER. . . . .	2	
	AN960-10L	• WASHER. . . . .	2	
- 55	100696QZL012	• BUSHING . . . . .	1	
	130909N6	• NUT . . . . .	1	
	MS24665-132	• PIN, COTTER. . . . .	1	
- 56	60-810096-1	• SPRING, TORSION-MAIN GEAR DOWNLOCK CABLE . . . . .	2	
- 57	60-810097-5	• BOOT ASSY, ANTI-ICE, LH . . . . .	1	
	60-810097-6	• BOOT ASSY, ANTI-ICE RH . . . . .	1	
	MS27981-18	• BUTTON. . . . .	7	
	MS27981-38	• SOCKET. . . . .	7	
	AN227-13B	• STUD. . . . .	7	
	AN227-148	• EYELET. . . . .	7	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

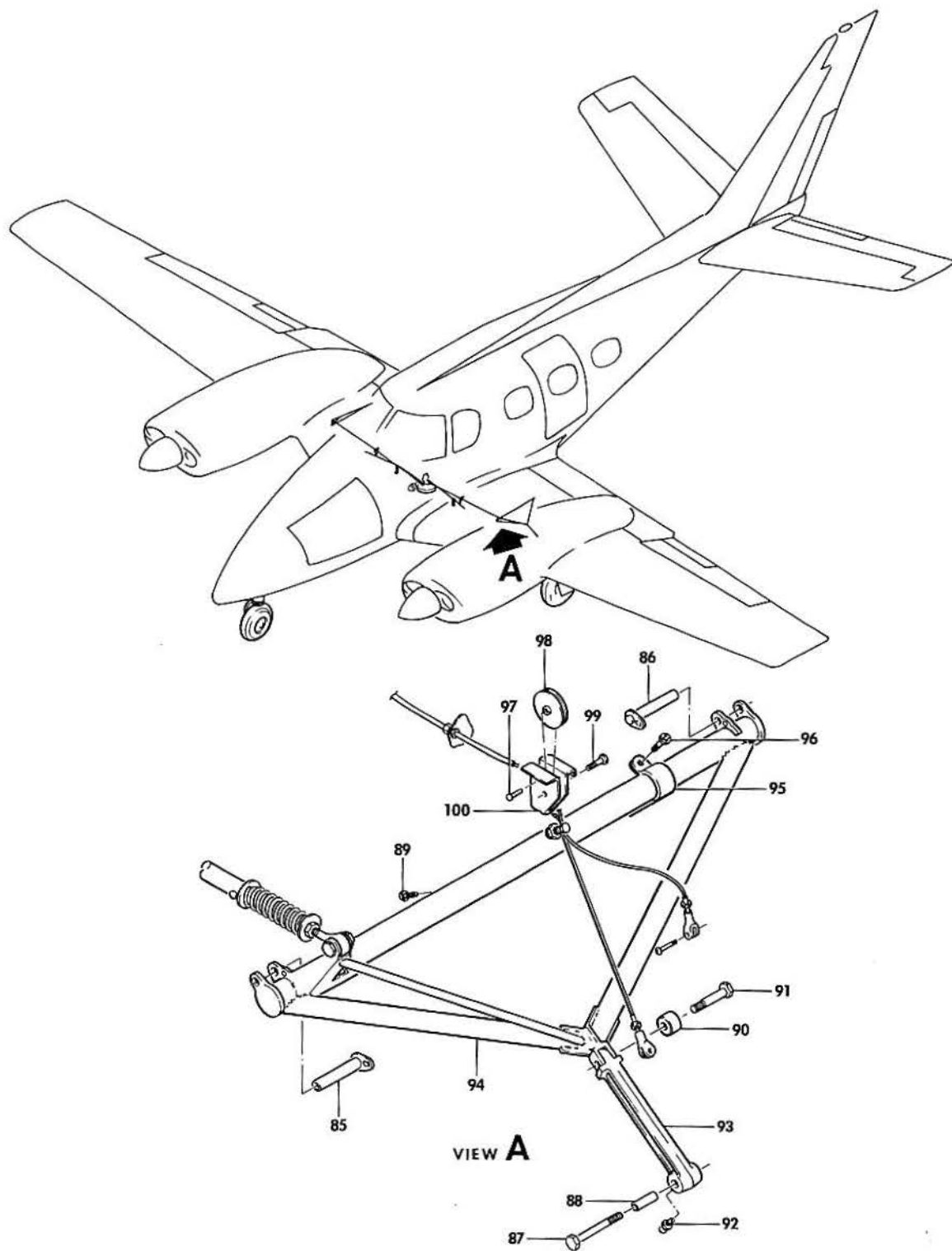


B60-211-6

BEECHCRAFT  
DUKE 860  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	1	2	3	4	5	6	7	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
30-01	60-810083-1	.	.	.	.	.	.	.	SUPPORT ASSY, DOWNLOCK, LH.	1	
	60-810083-2	.	.	.	.	.	.	.	SUPPORT ASSY, DOWNLOCK, RH.	1	
		.	.	.	.	.	.	.	/ATTACHING PARTS/		
- 58	AN4-51/M/	.	.	.	.	.	.	.	BOLT.	1	
- 59	AN8013D2	.	.	.	.	.	.	.	WASHER.	2	
- 60	60-810085-1	.	.	.	.	.	.	.	SPRING, TORSION.	1	
- 61	60-810085-2	.	.	.	.	.	.	.	SPRING, TORSION.	1	
- 62	100951DD040ZZ	.	.	.	.	.	.	.	WASHER.	2	
	AN960-416	.	.	.	.	.	.	.	WASHER.	AR	
- 63	60-810094-1	.	.	.	.	.	.	.	BUSHING	2	
	130909N16	.	.	.	.	.	.	.	NUT	1	
	MS24665-134	.	.	.	.	.	.	.	PIN, COTTER.	1	
		.	.	.	.	.	.	.	↓		
	60-810083-7	.	.	.	.	.	.	.	LEG ASSY, LH	1	
	60-810083-8	.	.	.	.	.	.	.	LEG ASSY, RH	1	
		.	.	.	.	.	.	.	/ATTACHING PARTS/		
- 64	AN4-34A/M/	.	.	.	.	.	.	.	BOLT.	1	
- 65	100951DD063YA	.	.	.	.	.	.	.	WASHER.	2	
	105090D063-8F	.	.	.	.	.	.	.	WASHER.	AR	
- 66	105740XZL0900	.	.	.	.	.	.	.	BUSHING	1	
- 67	60-810083-17	.	.	.	.	.	.	.	BUSHING	2	
	AN960-616	.	.	.	.	.	.	.	WASHER.	2	
	AN960-416L	.	.	.	.	.	.	.	WASHER.	AR	
	130909N32	.	.	.	.	.	.	.	NUT	1	
		.	.	.	.	.	.	.	↓		
- 68	60-830083-11	.	.	.	.	.	.	.	BUSHING	1	
- 69	1729	.	.	.	.	.	.	.	LUBRICATOR FITTING.	1	
- 70	60-810086-1	.	.	.	.	.	.	.	BLOCK, DOWNLOCK, LH GEAR.	1	
	60-810086-2	.	.	.	.	.	.	.	BLOCK, DOWNLOCK RH GEAR.	1	
		.	.	.	.	.	.	.	/ATTACHING PARTS/		
- 71	AN509-416R20	.	.	.	.	.	.	.	SCREW	2	
	AN960-416	.	.	.	.	.	.	.	WASHER.	2	
	MS21044N4	.	.	.	.	.	.	.	NUT	2	
		.	.	.	.	.	.	.	↓		
- 72	60-810091-1	.	.	.	.	.	.	.	FILLER PLATE.	1	
- 73	60-810083-9	.	.	.	.	.	.	.	LEG, LH.	1	
	60-810083-10	.	.	.	.	.	.	.	LEG, RH.	1	
- 74	60-810083-15	.	.	.	.	.	.	.	RETAINER, SPRING	1	
- 75	60-810084-3	.	.	.	.	.	.	.	SPRING, TORSION.	1	
- 76	60-810084-4	.	.	.	.	.	.	.	SPRING, TORSION.	1	
- 77	60-810088-3	.	.	.	.	.	.	.	LINK, LH GEAR DOWNLOCK	1	
	60-810088-4	.	.	.	.	.	.	.	LINK, RH GEAR DOWNLOCK	1	
	60-810083-3	.	.	.	.	.	.	.	SUPPORT ASSY.	1	
	FF310-3	.	.	.	.	.	.	.	BEARING, FLANGE.	2	
- 78	60-810083-5	.	.	.	.	.	.	.	SUPPORT	1	
- 79	60-810099-1	.	.	.	.	.	.	.	COVER, LUBRICATOR.	2	
- 80	35-815115	.	.	.	.	.	.	.	SPRING, MAIN GEAR UP LOCK.	2	
- 80A	R 60-810092-1	.	.	.	.	.	.	.	UP LOCK ASSEMBLY, LH MAIN GEAR	1	5
	R 60-810092-21	.	.	.	.	.	.	.	UP LOCK ASSEMBLY, LH MAIN GEAR	1	6
	R 60-810092-2	.	.	.	.	.	.	.	UP LOCK ASSEMBLY, RH MAIN GEAR	1	5
	R 60-810092-22	.	.	.	.	.	.	.	UP LOCK ASSEMBLY, RH MAIN GEAR	1	6
- 81	35-815077-21	.	.	.	.	.	.	.	BLOCK, UP LOCK LH.	1	
	35-815077-22	.	.	.	.	.	.	.	BLOCK, UP LOCK RH.	1	
		.	.	.	.	.	.	.	/ATTACHING PARTS/		
- 82	130909B19	.	.	.	.	.	.	.	BOLT.	2	
	AN960-10	.	.	.	.	.	.	.	WASHER.	2	
	MS21042L3	.	.	.	.	.	.	.	NUT	2	
		.	.	.	.	.	.	.	↓		
- 83	60-810092-15	.	.	.	.	.	.	.	FILLER.	1	
- 84	60-810092-13	.	.	.	.	.	.	.	STOP, LH GEAR UP LOCK.	1	
	60-810092-14	.	.	.	.	.	.	.	STOP, LH GEAR UP LOCK.	1	
	MS21266-2N	.	.	.	.	.	.	.	GROMMET	1	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



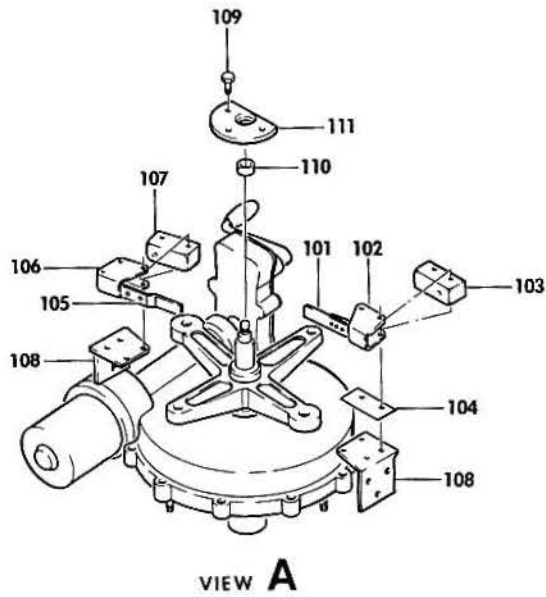
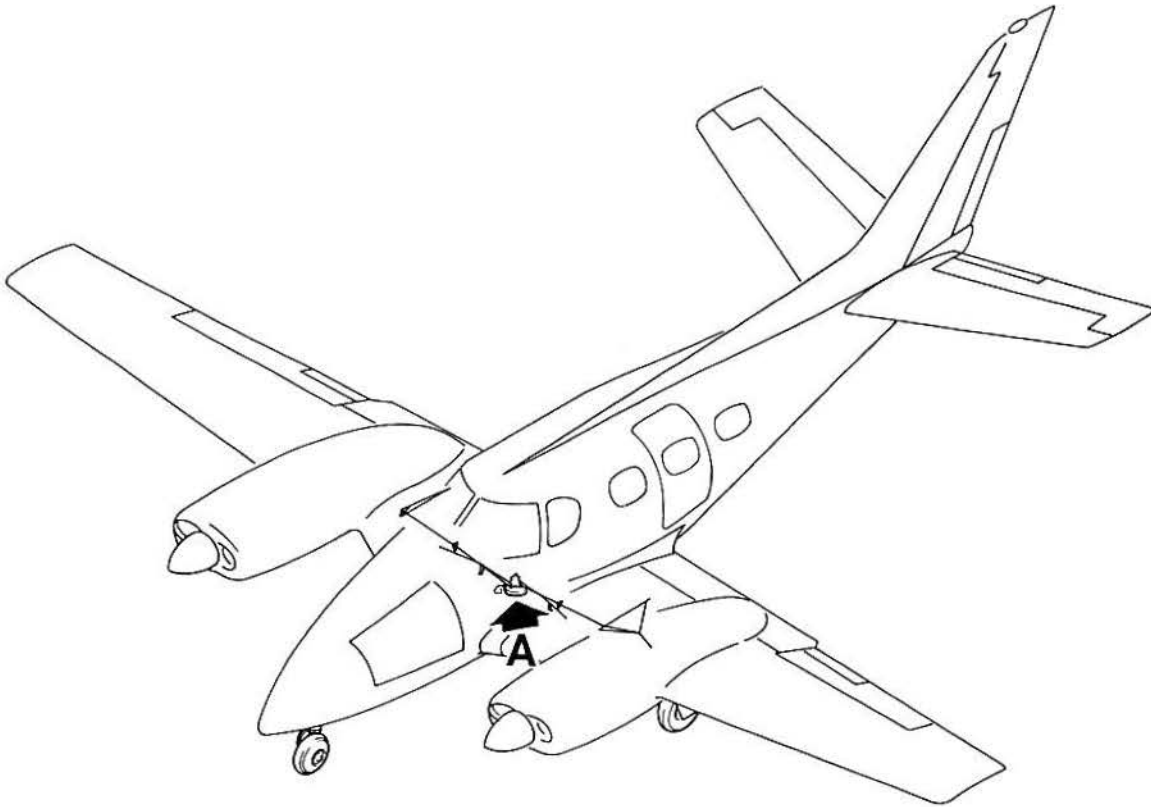
B60.211-7



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
30-01	60-810026-603	. BRACE ASSY,LH MAIN GEAR RETRACT . . . . .	1	
	60-810026-604	. BRACE ASSY,RH MAIN GEAR RETRACT . . . . .	1	
		/ATTACHING PARTS/		
- 85	35-815123-10	. PIN ASSY,FRONT SPAR . . . . .	1	
- 86	35-815120	. PIN ASSY,REAR SPAR. . . . .	1	
	AN515-8-8	. SCREW . . . . .	2	
	AN960-8L	. WASHER. . . . .	2	
	MS21044N08	. NUT . . . . .	2	
	100951S016XF	. WASHER. . . . .	AR	
	100951S032XF	. WASHER/AT FRONT SPAR/ . . . . .	AR	
	100951S016YP	. WASHER/AT AFT SPAR/ . . . . .	AR	
	100951S032YP	. WASHER /AT AFT SPAR/. . . . .	AR	
- 87	NAS464-7-33/M/	. BOLT. . . . .	1	
	AN960-816L	. WASHER. . . . .	4	
- 88	60-810050	. BUSHING . . . . .	1	
	130909N19	. NUT . . . . .	1	
	MS24665-281	. PIN,COTTER. . . . .	1	
		+		
- 89	105982-4A10-002	. . BOLT,STOP . . . . .	1	
	AN316-4R	. . NUT,LOCK. . . . .	1	
- 90	6NBC914YJ	. BEARING,NEEDLE. . . . .	1	
- 91	58-810017-3	. BOLT ASSY . . . . .	1	
	NAS516-1	. . FITTING,LUBRICATION . . . . .	1	
	58-810017-5	. . BOLT. . . . .	1	
	AN960-816	. . WASHER. . . . .	2	
	AN960-616L	. . WASHER. . . . .	1	
	AN320-6/M/	. . NUT . . . . .	1	
	AN380-3-3	. . PIN,COTTER. . . . .	1	
	60-810040	. . BUSHING . . . . .	1	
	60-810103-1	. . LEG ASSY. . . . .	1	
- 92	1729	. . FITTING,GREASE. . . . .	2	
- 93	60-810103-3	. . LEG . . . . .	1	
- 94	60-810026-3	. . WELD ASSY,LH BRACE. . . . .	1	
	60-810026-4	. . WELD ASSY,RH BRACE. . . . .	1	
	60-430227	STEP INSTL-CABIN ENTRANCE,MECHANICAL. . . . .	NP	1
	60-430227-35	STEP INSTL-CABIN ENTRANCE,MECHANICAL. . . . .	NP	2
		/SEE CHAPTER 52/		
- 95	60-430224-9	. ARM ASSY,CABIN STEP CONTROL . . . . .	1	
		/ATTACHING PARTS/		
- 96	MS27039-1-06	. SCREW . . . . .	1	
	AN960-10	. WASHER. . . . .	2	
	MS21042L3	. NUT . . . . .	1	
R	MS20392C21	. PIN . . . . .	1	1
	MS20392-2C11	. PIN . . . . .	1	2
	AN960-10L	. WASHER. . . . .	1	
	AN380-2-2	. PIN,COTTER. . . . .	1	1
	MS24665-132	. PIN,COTTER. . . . .	1	2
		+		
	60-810090-5	PULLEY BRACKET ASSY,MAIN GEAR DOWN LOCK LH. . . . .	1	
	60-810090-6	PULLEY BRACKET ASSY,MAIN GEAR DOWN LOCK RH. . . . .	1	
- 97	MS20392-2C19	. PIN,CABLE GUARD . . . . .	1	
	AN960-10	. WASHER. . . . .	1	
	MS24665-132	. PIN,COTTER. . . . .	1	
- 98	MS20219-2	. PULLEY. . . . .	1	
		/ATTACHING PARTS/		
- 99	130909836	. BOLT. . . . .	1	
	AN960-416	. WASHER. . . . .	1	
	130909N32	. NUT . . . . .	1	
		+		
-100	60-810090-7	. BRACKET,LH. . . . .	1	
	60-810090-8	. BRACKET,RH. . . . .	1	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60.211-0

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

SUB-SECT UNIT & ITEM NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
30-01	60-364043	SWITCH INSTALLATION,LIMIT,LANDING GEAR. . . . .							NP	
	60-364043-9	. INSULATOR . . . . .							2	
	60-364043-15	. SWITCH ASSY,LANDING GEAR DOWN LIMIT . . . . .							1	
-101	60-364043-11	. . EXTENSION,ACTUATOR. . . . .							1	
-102	35-364247	. . ACTUATOR. . . . .							1	
-103	R MS25026-1	. . SWITCH,DOWN LIMIT . . . . .							1	
-104	35-364238	. . INSULATOR . . . . .							1	
	60-364043-17	. SWITCH ASSY,LANDING GEAR UP LIMIT . . . . .							1	
-105	60-364043-13	. . EXTENSION,ACTUATOR. . . . .							1	
-106	35-364247	. . ACTUATOR. . . . .							1	
-107	R MS25026-1	. . SWITCH,UP LIMIT . . . . .							1	
	35-364238	. . INSULATOR . . . . .							1	
-108	60-430313	BRACKET,LANDING GEAR LIMIT SWITCHES . . . . .							2	
	R 60-430050-601	SUPPORT INSTL,LANDING GEAR ACTUATOR . . . . .							NP	
	R 60-430051	. SUPPORT ASSY,GEAR ACTUATOR UPPER. . . . .							1	
		/ATTACHING PARTS/								
-109	130909B15	. BOLT. . . . .							3	
	AN960-10	. WASHER. . . . .							3	
	MS21044N3	. NUT . . . . .							3	
		*-----*								
-110	60-430051-3	. . BUSHING . . . . .							1	
-111	60-430051-1	. . PLATE . . . . .							1	

CODES OF EFFECTIVITY

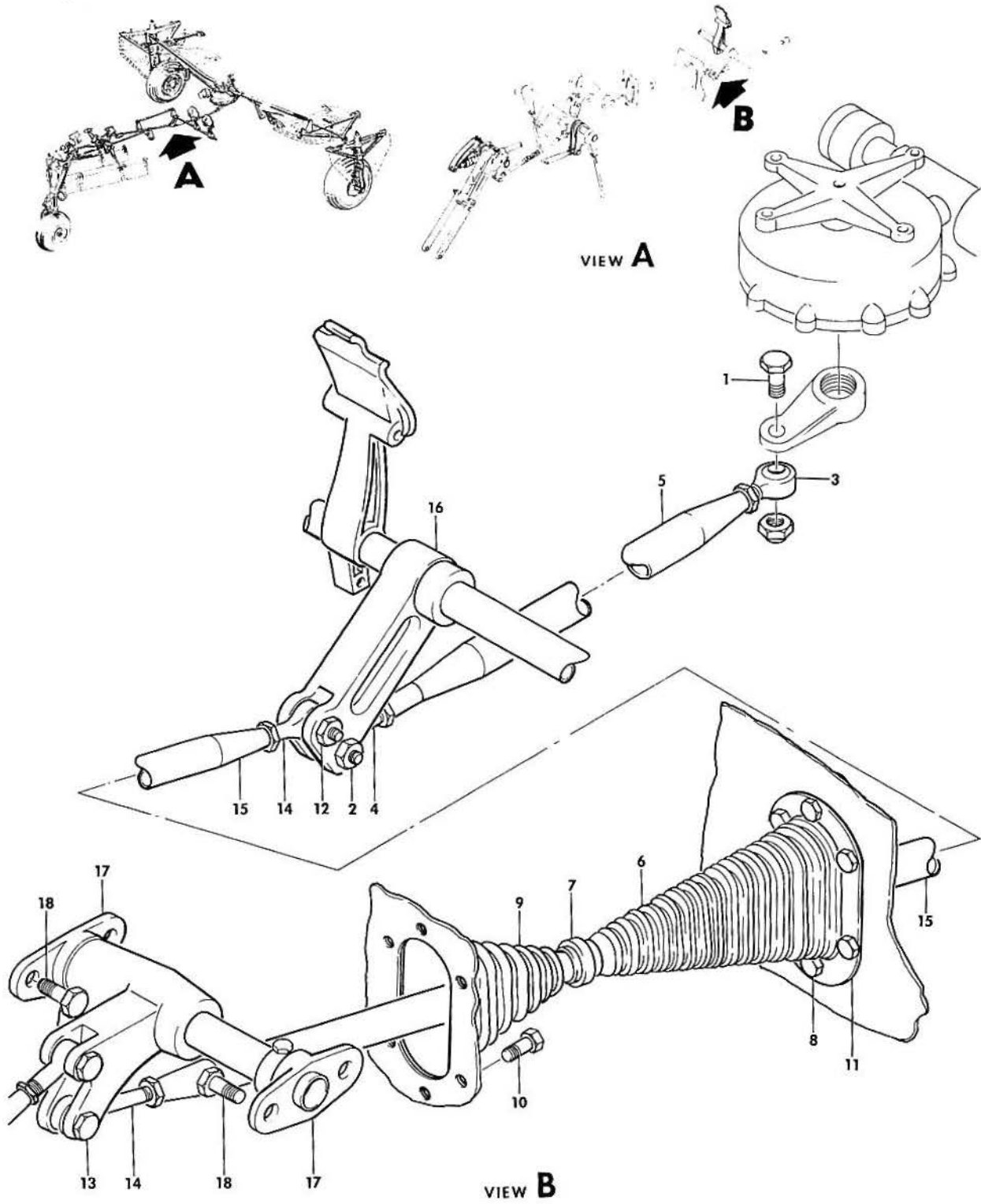
1	P-247 THRU P-509	2	P-510 AND AFTER
3	P-247 THRU P-561	4	P-562 AND AFTER
5	P-247 THRU P-506	6	P-507 AND AFTER



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-30-10  
NOSE LANDING GEAR RETRACT MECHANISM

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

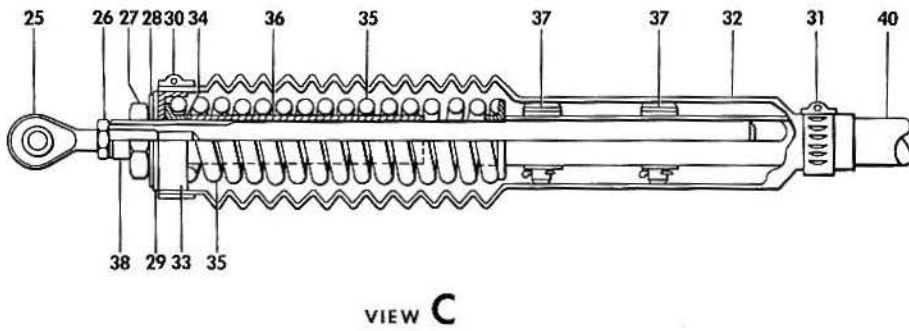
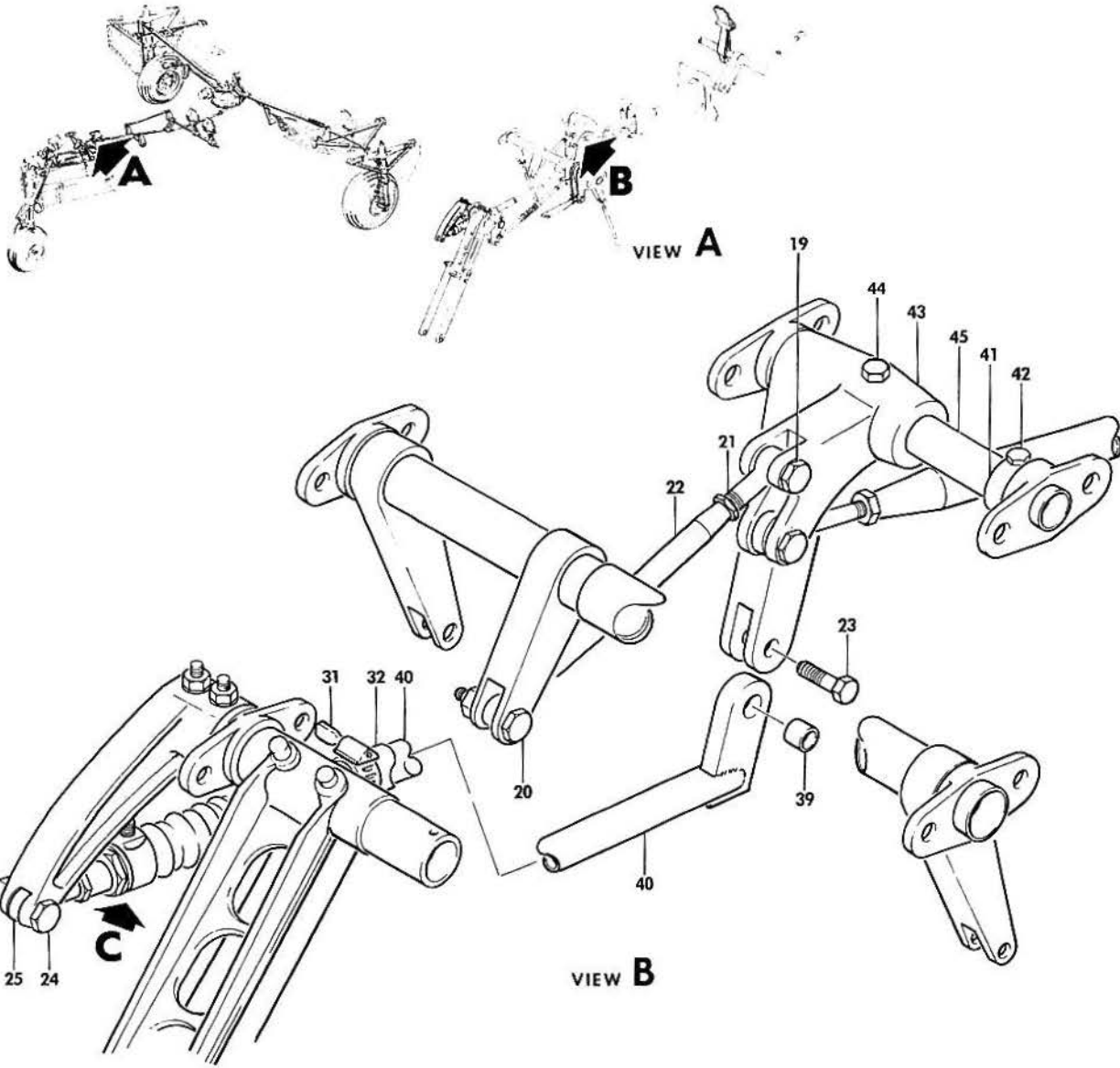


B60-212-7

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
30-10	60-820011	NOSE GEAR RETRACT MECHANISM INSTL..	NP	
	60-820058	• LINK ASSY,AFT NOSE GEAR RETRACT .	1	
		/ATTACHING PARTS/		
- 1	AN6-16/M/	• BOLT,AFT. . . . .	1	
	AN960-616L	• WASHER. . . . .	1	
	AN310-6	• NUT . . . . .	1	
- 2	MS24665-210	• PIN,COTTER. . . . .	1	
	130909885	• BOLT,FWD. . . . .	1	
	AN960-516	• WASHER. . . . .	1	
	130909N17	• NUT . . . . .	1	
	MS24665-132	• PIN,COTTER. . . . .	1	
		-----*		
- 3	DREM6	• BEARING,ROD END-AFT . . . . .	1	
- 4	DREMHD5	• BEARING,ROD END-FWD . . . . .	1	
	ARHT5ECR	• ROD END /ALTERNATE FOR DREMHD5/ . . . . .	1	
	AN316-6R	• NUT,CHECK . . . . .	2	
- 5	60-820058-1	• TUBE . . . . .	1	
- 6	60-384011-1	• BOOT,BULKHEAD SEAL. . . . .	1	
		/ATTACHING PARTS/		
- 7	AN737TW48	• CLAMP . . . . .	1	
- 8	130909B14	• BOLT. . . . .	6	
	AN960-10L	• WASHER. . . . .	6	
		-----*		
- 9	60-384010-1	• BOOT,BULKHEAD SEAL. . . . .	1	
		/ATTACHING PARTS/		
- 10	130909B14	• BOLT. . . . .	6	
	AN960-10L	• WASHER. . . . .	6	
		-----*		
- 11	60-820075-1	• REINFORCEMENT ASSY,BUKHEAD SEAL . . . . .	2	
	NAS680A3	• NUT,SELF-LOCKING PLATE. . . . .	6	
	60-820057	• LINK ASSY,NOSE GEAR RETRACT . . . . .	1	
		/ATTACHING PARTS/		
- 12	130909B85	• BOLT,AFT. . . . .	1	
	AN960-516	• WASHER,AFT. . . . .	1	
- 13	AN5-13/M/	• BOLT,FWD. . . . .	1	
	AN960-516L	• WASHER. . . . .	1	
	130909N17	• NUT,AFT . . . . .	1	
	130909N8	• NUT,FWD . . . . .	1	
	MS24665-132	• PIN,COTTER. . . . .	2	
		-----*		
- 14	DREMHD5	• BEARING,ROD END . . . . .	2	
	ARHT5ECR	• ROD END /ALTERNATE FOR DREMHD5/ . . . . .	2	
	AN316-6R	• NUT,CHECK . . . . .	2	
- 15	60-820057-1	• TUBE . . . . .	1	
- 16	60-820074-5	• ARM ASSY,NOSE GEAR RETRACT AFT IDLER. . . . .	1	
	14DU06	• BUSHING . . . . .	2	
	60-820074-7	• ARM . . . . .	1	
- 17	60-820013-3	• SUPPORT,SHAFT . . . . .	2	
		/ATTACHING PARTS/		
- 18	AN5-5A/M/	• BOLT. . . . .	2	
	AN960-516L	• WASHER. . . . .	2	
	MS20364-524	• NUT . . . . .	2	
		-----*		
	14DU06	• BUSHING . . . . .	1	
	60-820013-9	• SUPPORT . . . . .	1	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



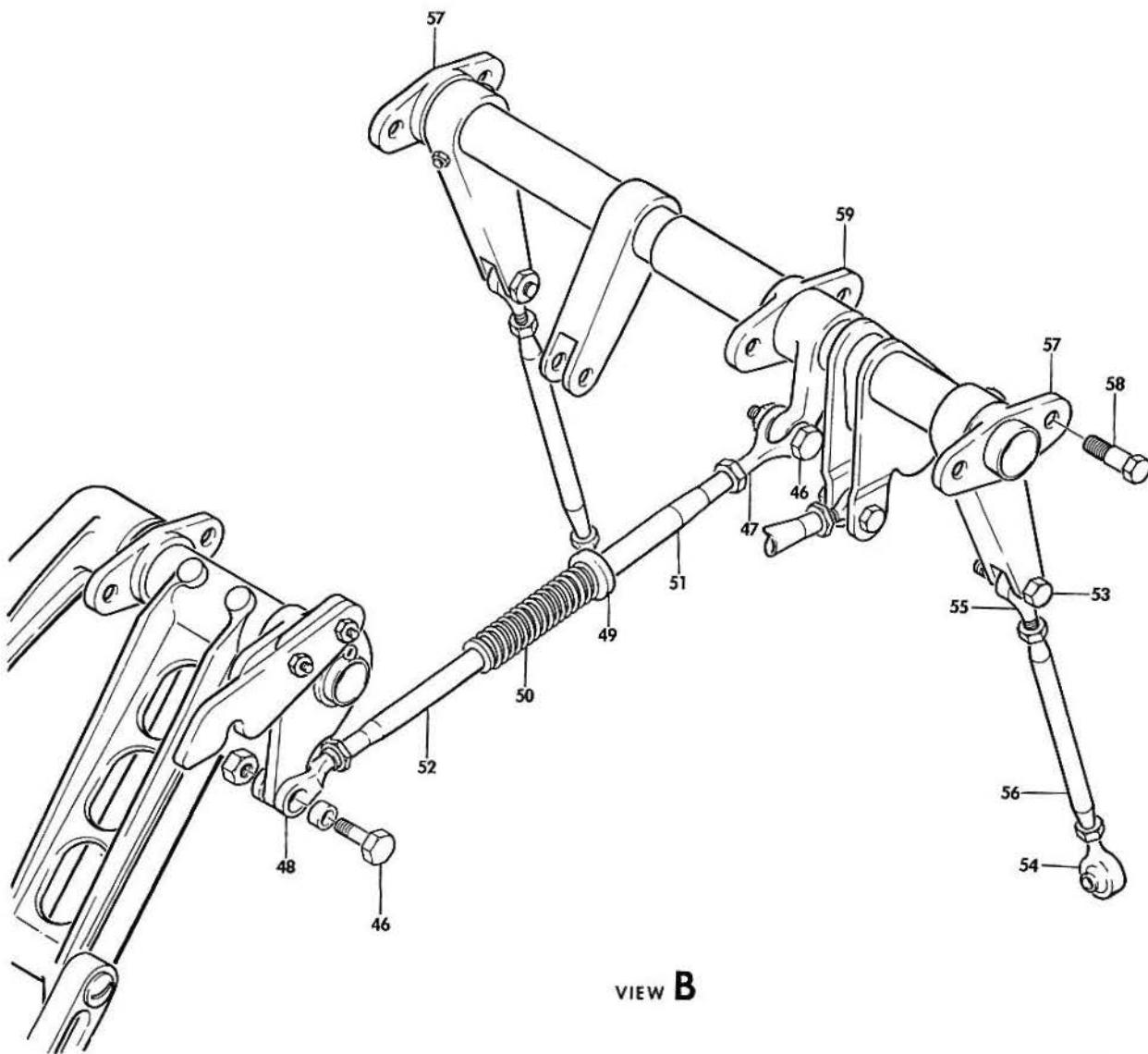
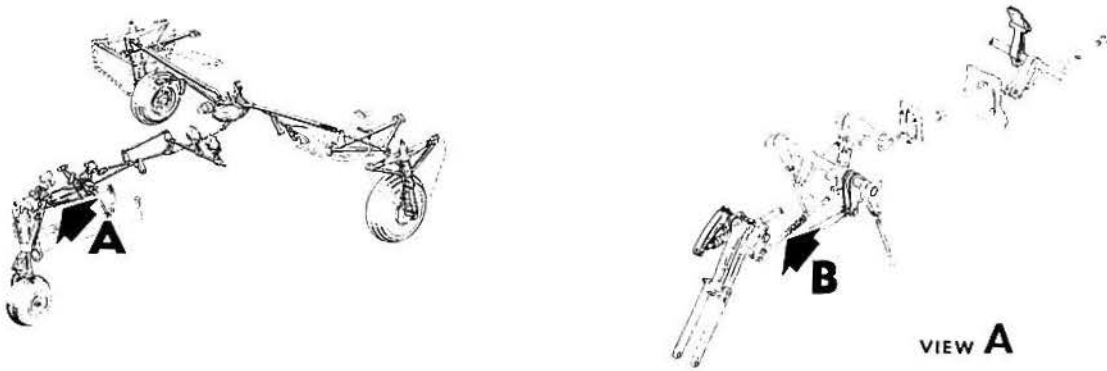
860-212-8



B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	1	2	3	4	5	6	7	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
30-10	60-820071	.	.	.	.	.	.	.	LINK ASSY, DOOR ACTUATOR UPPER /ATTACHING PARTS/	1	
- 19	AN4-13/M/	.	.	.	.	.	.	.	BOLT, AFT.	1	
- 20	AN4-12/M/	.	.	.	.	.	.	.	BOLT, FWD.	1	
	AN960-416L	.	.	.	.	.	.	.	WASHER.	3	
	130909N7	.	.	.	.	.	.	.	NUT	2	
	MS24665-132	.	.	.	.	.	.	.	PIN, COTTER.	2	
		*									
- 21	DREM4	.	.	.	.	.	.	.	BEARING, ROD END	2	
	AN316-5R	.	.	.	.	.	.	.	NUT, CHECK	2	
- 22	60-820071-1	.	.	.	.	.	.	.	TUBE.	1	
	60-820045-5	.	.	.	.	.	.	.	LINK ASSY, NOSE GEAR RETRACT FWD /ATTACHING PARTS/	1	
- 23	AN5-13/M/	.	.	.	.	.	.	.	BOLT, AFT.	1	
- 24	AN5-14/M/	.	.	.	.	.	.	.	BOLT, FWD.	1	
	AN960-516L	.	.	.	.	.	.	.	WASHER.	3	
	130909N8	.	.	.	.	.	.	.	NUT	2	
	MS24665-132	.	.	.	.	.	.	.	PIN, COTTER.	2	
		*									
- 25	DREM5	.	.	.	.	.	.	.	BEARING, ROD END	1	
- 26	AN316-5R	.	.	.	.	.	.	.	NUT, CHECK	1	
- 27	AN316-10	.	.	.	.	.	.	.	NUT	1	
- 28	MS20002-10	.	.	.	.	.	.	.	WASHER.	1	
- 29	NAS460-1016	.	.	.	.	.	.	.	WASHER.	1	
- 30	AN737TW56	.	.	.	.	.	.	.	CLAMP	1	
- 31	AN737TW34	.	.	.	.	.	.	.	CLAMP	1	
- 32	60-384055	.	.	.	.	.	.	.	BOOT, NOSE GEAR RETRACT LINK	1	
- 33	60-820094	.	.	.	.	.	.	.	CAP	1	
- 34	60-820048	.	.	.	.	.	.	.	COLLAR.	2	
- 35	60-384052	.	.	.	.	.	.	.	SPRING.	1	
- 36	60-820045-3	.	.	.	.	.	.	.	SLEEVE.	1	
- 37	MS20392-4C29	.	.	.	.	.	.	.	PIN	2	
		*									
	AN960-516L	.	.	.	.	.	.	.	WASHER.	2	
	MS24665-281	.	.	.	.	.	.	.	PIN, COTTER.	1	
		*									
- 38	60-820081	.	.	.	.	.	.	.	ROD	1	
- 39	BLFR5	.	.	.	.	.	.	.	BEARING	1	
- 40	60-820047-5	.	.	.	.	.	.	.	TUBE ASSY	1	
	60-820011-605	.	.	.	.	.	.	.	SHAFT ASSY, NOSE GEAR RETRACT.	1	
- 41	60-820060	.	.	.	.	.	.	.	COLLAR.	1	
		*									
- 42	AN4-15A/M/	.	.	.	.	.	.	.	BOLT.	1	
	AN960-416L	.	.	.	.	.	.	.	WASHER.	1	
	130909N32	.	.	.	.	.	.	.	NUT	1	
		*									
- 43	AN960-1416L	.	.	.	.	.	.	.	WASHER.	AR	
	60-820019	.	.	.	.	.	.	.	BELLCRANK	1	
		*									
- 44	AN4-21A/M/	.	.	.	.	.	.	.	BOLT.	1	
	AN960-416L	.	.	.	.	.	.	.	WASHER.	1	
	130909N32	.	.	.	.	.	.	.	NUT	1	
		*									
- 45	60-820063-11	.	.	.	.	.	.	.	SHAFT	1	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

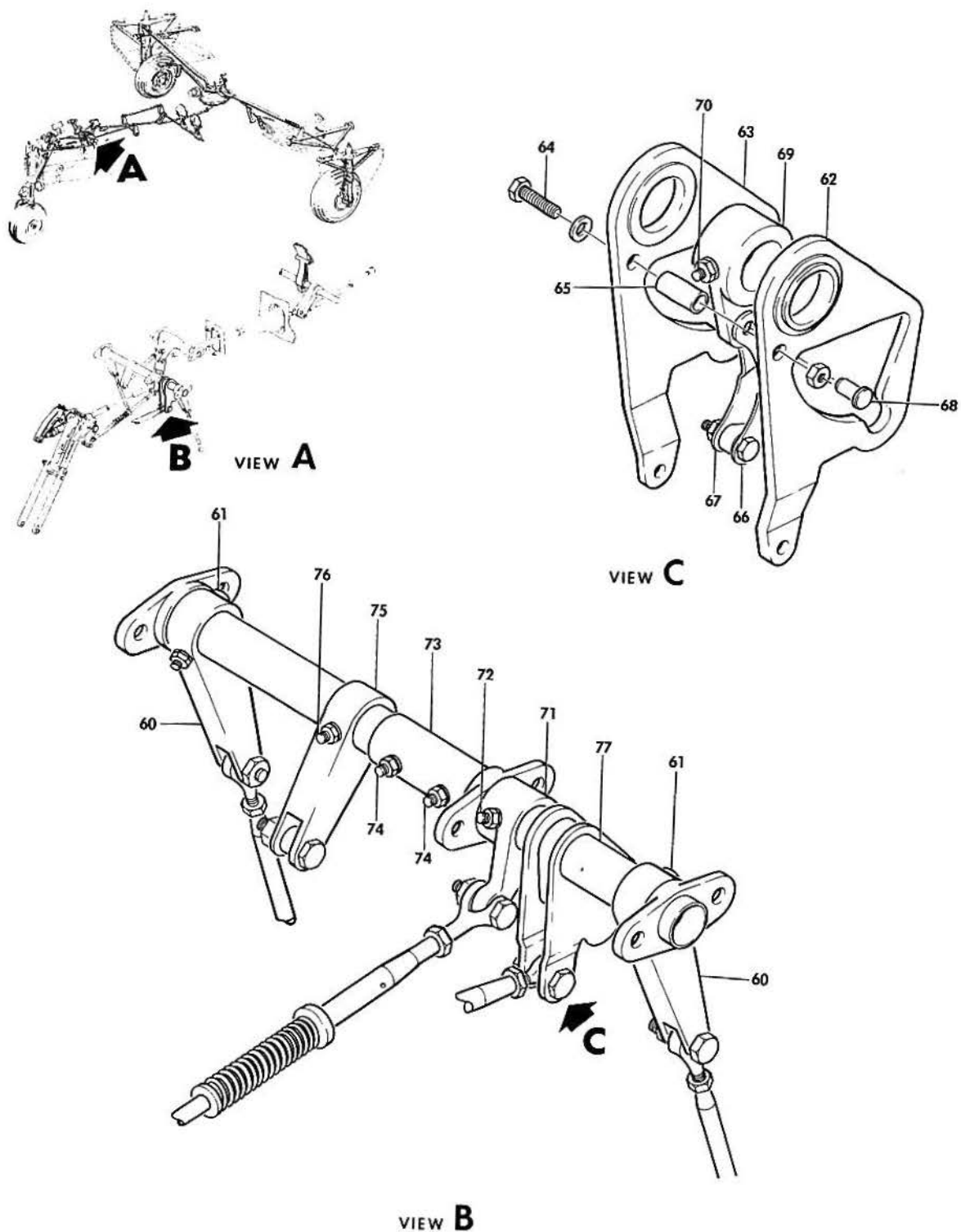


B60-212-9

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
30-10	60-820089	. LINK ASSY,NOSE GEAR UP LOCK . . . . .	.	.	.	.	.	.	1	
		/ATTACHING PARTS/								
- 46	AN25-14/M/ AN960-516L 130909N17 MS24665-132	. BOLT. . . . .	.	.	.	.	.	.	2	
		. WASHER. . . . .	.	.	.	.	.	.	2	
		. NUT,CASTELLATED . . . . .	.	.	.	.	.	.	2	
		. PIN,COTTER. . . . .	.	.	.	.	.	.	2	
		*-----*								
- 47	MS21252-6RS AN316-5R	. . CLEVIS,ROD END. . . . .	.	.	.	.	.	.	1	
		. . NUT,CHECK . . . . .	.	.	.	.	.	.	1	
- 48	MS21252-6LS AN316-5L	. . CLEVIS,ROD END. . . . .	.	.	.	.	.	.	1	
		. . NUT,CHECK . . . . .	.	.	.	.	.	.	1	
- 49	60-820089-5  MS171591	. . COLLAR. . . . .	.	.	.	.	.	.	1	
		/ATTACHING PARTS/								
		. . PIN,ROLL. . . . .	.	.	.	.	.	.	1	
		*-----*								
- 50	60-820090	. . SPRING. . . . .	.	.	.	.	.	.	1	
- 51	60-820089-1	. . TUBE. . . . .	.	.	.	.	.	.	1	
- 52	60-820089-3 60-820072	. . TUBE. . . . .	.	.	.	.	.	.	1	
		. LINK ASSY,DOOR ACTUATOR LOWER . . . . .	.	.	.	.	.	.	2	
		/ATTACHING PARTS/								
- 53	AN4-11/M/ AN960-416L 130909N7 MS24665-132	. BOLT. . . . .	.	.	.	.	.	.	1	
		. WASHER. . . . .	.	.	.	.	.	.	2	
		. NUT . . . . .	.	.	.	.	.	.	1	
		. PIN,COTTER. . . . .	.	.	.	.	.	.	1	
		*-----*								
- 54	DREM4-050 AN316-6R	. . BEARING,ROD END . . . . .	.	.	.	.	.	.	1	
		. . NUT,CHECK . . . . .	.	.	.	.	.	.	1	
- 55	DREM4 AN316-5R	. . BEARING,ROD END . . . . .	.	.	.	.	.	.	1	
		. . NUT,CHECK . . . . .	.	.	.	.	.	.	1	
- 56	60-820072-1	. . TUBE. . . . .	.	.	.	.	.	.	1	
- 57	60-820013-1	. SUPPORT ASSY,SHAFT. . . . .	.	.	.	.	.	.	2	
		/ATTACHING PARTS/								
- 58	130909B34 AN960-416L 130909N32	. BOLT. . . . .	.	.	.	.	.	.	2	
		. WASHER. . . . .	.	.	.	.	.	.	2	
		. NUT . . . . .	.	.	.	.	.	.	2	
		*-----*								
	14DU06 60-820013-7	. . BUSHING . . . . .	.	.	.	.	.	.	1	
		. . SUPPORT . . . . .	.	.	.	.	.	.	1	
- 59	60-820013-5  130909B34 AN960-416L 130909N32	. SUPPORT ASSY,SHAFT. . . . .	.	.	.	.	.	.	1	
		/ATTACHING PARTS/								
		. BOLT. . . . .	.	.	.	.	.	.	2	
		. WASHER. . . . .	.	.	.	.	.	.	2	
		. NUT . . . . .	.	.	.	.	.	.	2	
		*-----*								
	14DU06 60-820013-11	. . BUSHING . . . . .	.	.	.	.	.	.	1	
		. . SUPPORT . . . . .	.	.	.	.	.	.	1	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

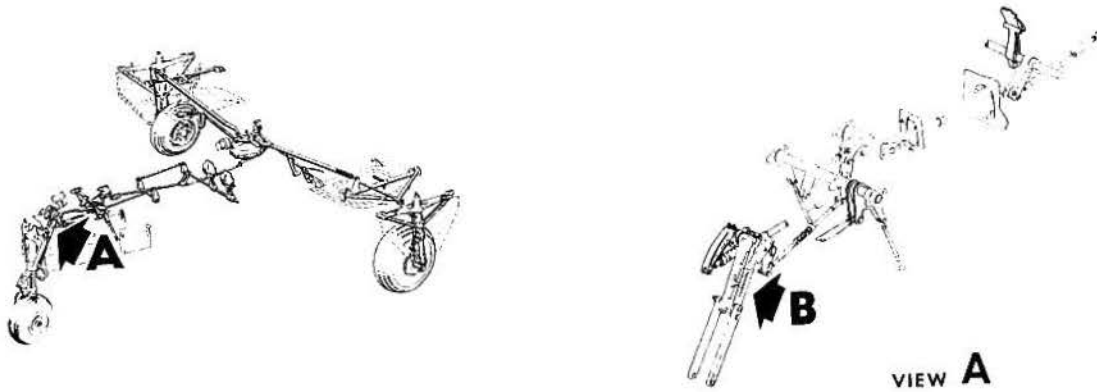


860-212-10

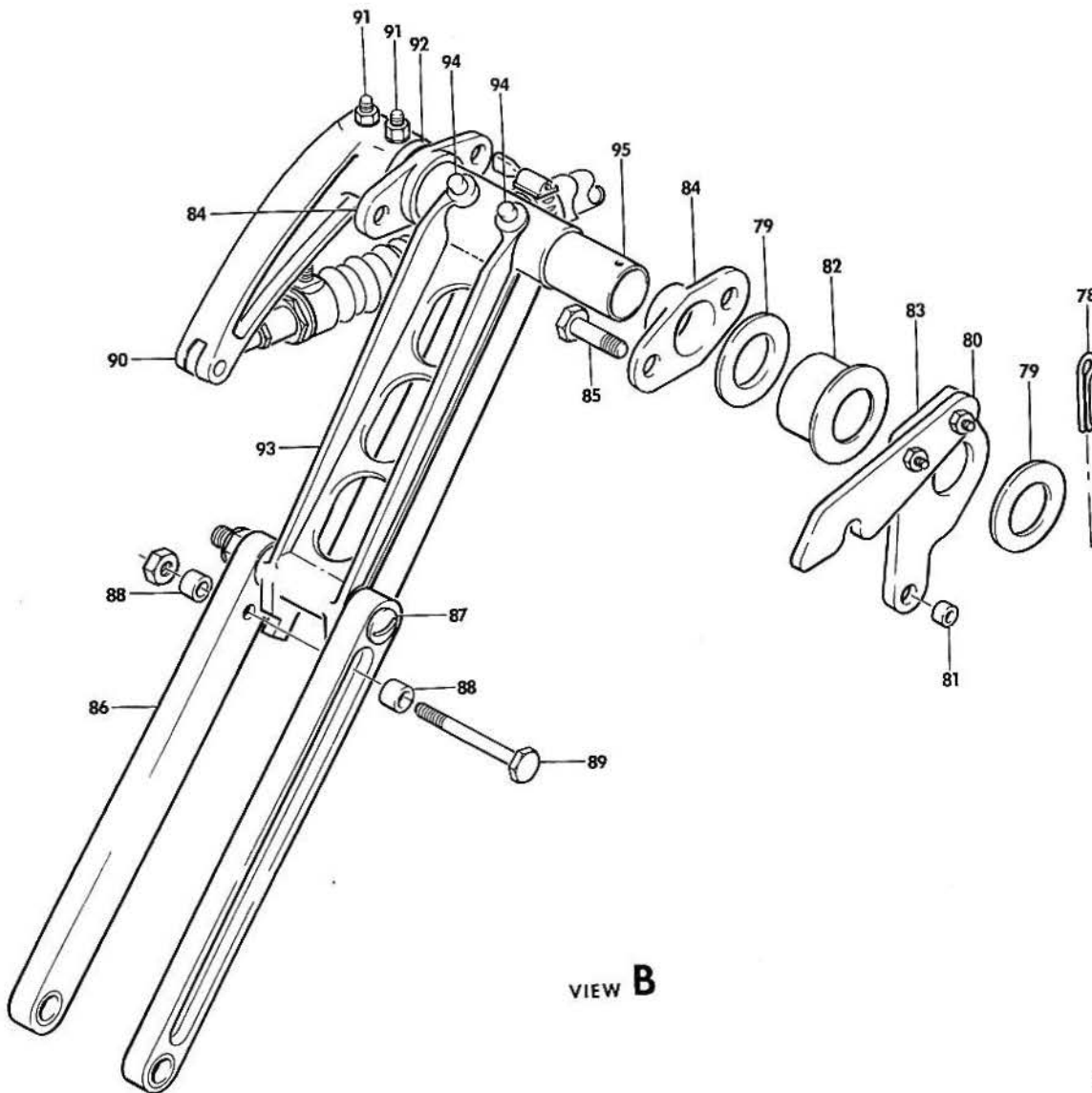
B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
30-10	60-820011-603	•	•	•	•	•	•	•	1	
- 60	60-820036-7	•	•	•	•	•	•	•	2	
		/ATTACHING PARTS/								
- 61	AN386-3-10A	•	•	•	•	•	•	•	1	
	AN975-4	•	•	•	•	•	•	•	1	
	130909N32	•	•	•	•	•	•	•	1	
		*-----*								
- 62	60-820083-1	•	•	•	•	•	•	•	1	
- 63	60-820083-2	•	•	•	•	•	•	•	1	
		/ATTACHING PARTS/								
- 64	130909825	•	•	•	•	•	•	•	1	
- 65	100696D2L030	•	•	•	•	•	•	•	1	
	AN960-10	•	•	•	•	•	•	•	1	
	MS21042L3	•	•	•	•	•	•	•	1	
		*-----*								
	14DU06	•	•	•	•	•	•	•	1	
	60-820083-5	•	•	•	•	•	•	•	1	
	60-820083-3	•	•	•	•	•	•	•	1	
	60-820083-4	•	•	•	•	•	•	•	1	
- 66	60-820082-1	•	•	•	•	•	•	•	1	
- 67	60-820082-2	•	•	•	•	•	•	•	1	
		/ATTACHING PARTS/								
- 68	MS20392-3C17	•	•	•	•	•	•	•	1	
	AN960-416L	•	•	•	•	•	•	•	1	
	MS24665-132	•	•	•	•	•	•	•	1	
		*-----*								
- 69	60-820084-1	•	•	•	•	•	•	•	1	
		/ATTACHING PARTS/								
- 70	AN386-1-11A	•	•	•	•	•	•	•	1	
	AN975-3	•	•	•	•	•	•	•	1	
	MS21042L3	•	•	•	•	•	•	•	1	
		*-----*								
	04DU04	•	•	•	•	•	•	•	1	
	60-820084-3	•	•	•	•	•	•	•	1	
- 71	60-820088	•	•	•	•	•	•	•	1	
		/ATTACHING PARTS/								
- 72	AN386-1-11A	•	•	•	•	•	•	•	1	
	AN975-3	•	•	•	•	•	•	•	1	
	MS21042L3	•	•	•	•	•	•	•	1	
		*-----*								
	60-820088-3	•	•	•	•	•	•	•	1	
	60-820088-1	•	•	•	•	•	•	•	1	
- 73	60-820061-1	•	•	•	•	•	•	•	1	
		/ATTACHING PARTS/								
- 74	AN386-3-8A	•	•	•	•	•	•	•	2	
	AN975-4	•	•	•	•	•	•	•	2	
	130909N32	•	•	•	•	•	•	•	2	
		*-----*								
- 75	60-820031-9	•	•	•	•	•	•	•	1	
		/ATTACHING PARTS/								
- 76	AN386-3-11A	•	•	•	•	•	•	•	1	
	AN975-4	•	•	•	•	•	•	•	1	
	130909N32	•	•	•	•	•	•	•	1	
		*-----*								
- 77	60-820063-3	•	•	•	•	•	•	•	2	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



VIEW A



VIEW B

B60-212-11

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

SUB-SECT UNIT & ITEM NO.	PART NO.	1 2 3 4 5 6 7	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
30-10	60-820087	.	HOOK ASSY NOSE GEAR UPLOCK.	1	
		.	/ATTACHING PARTS/		
- 78	MS24665-287	.	PIN,COTTER.	1	
- 79	100951X050XS	.	WASHER.	2	
		-----*			
- 80	60-820087-3	.	HOOK.	1	
		.	/ATTACHING PARTS/		
	130909836	.	BOLT.	2	
	AN960-416	.	WASHER.	2	
	MS21044N4	.	NUT	2	
		-----*			
	14DU06	.	BUSHING	2	
- 81	60-820087-7	.	BUSHING	1	
- 82	60-820087-5	.	BUSHING	1	
- 83	60-820087-1	.	PLATE	1	
- 84	60-820013-13	.	SUPPORT ASSY,SHAFT.	2	
		.	/ATTACHING PARTS/		
- 85	AN6-10A/M/ AN960-616L MS21044N6	.	BOLT.	2	
		.	WASHER.	2	
		.	NUT	2	
		-----*			
	140U06	.	BUSHING	1	
	60-820013-15	.	SUPPORT	1	
- 86	60-820055-7	.	BRACE ASSEMBLY,LOWER DRAG	2	
		.	/ATTACHING PARTS/		
- 87	AN26-60/M/ AN960-616L AN960-816L 105740XYA0550 130909N18 MS24665-283	.	BOLT.	1	
		.	WASHER.	2	
		.	WASHER.	2	
		.	BUSHING	2	
		.	NUT	1	
		.	PIN,COTTER.	1	
		-----*			
	60-388000-1	.	BEARING	2	
	60-820055-1	.	LEG	1	
- 88	60-820011-1	.	SPACER,DRAG LEG STOP.	2	
		.	/ATTACHING PARTS/		
- 89	AN4-34A/M/ AN960-416L 130909N32	.	BOLT.	1	
		.	WASHER.	2	
		.	NUT	1	
		-----*			
- 90	60-820011-601 R 60-820012	.	SHAFT ASSY,NOSE GEAR RETRACT FWD.	1	
		.	ARM,NOSE GEAR RETRACT FWD	1	
		.	/ATTACHING PARTS/		
- 91	AN386-3-12A AN975-4 130909N32	.	PIN,THREADED TAPERED.	2	
		.	WASHER,LOCK	2	
		.	NUT	2	
		-----*			
- 92	60-820011-3	.	SPACER.	1	
- 93	60-820021-1	.	BRACE,DRAG LEG UPPER.	1	
		.	/ATTACHING PARTS/		
- 94	AN386-3-13A AN975-4 130909N32	.	PIN,THREADED TAPERED.	2	
		.	WASHER,LOCK	2	
		.	NUT	2	
		-----*			
- 95	60-820063-9	.	SHAFT,NOSE GEAR RETRACT ACTUATOR.	1	

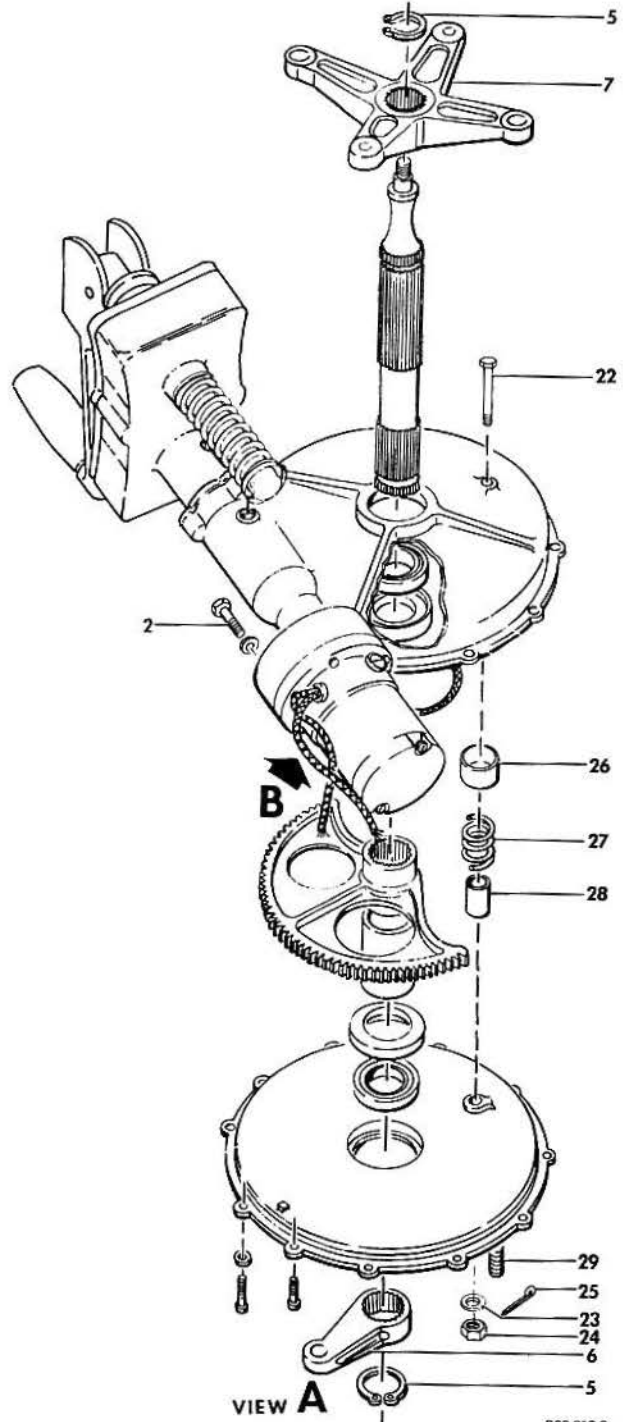
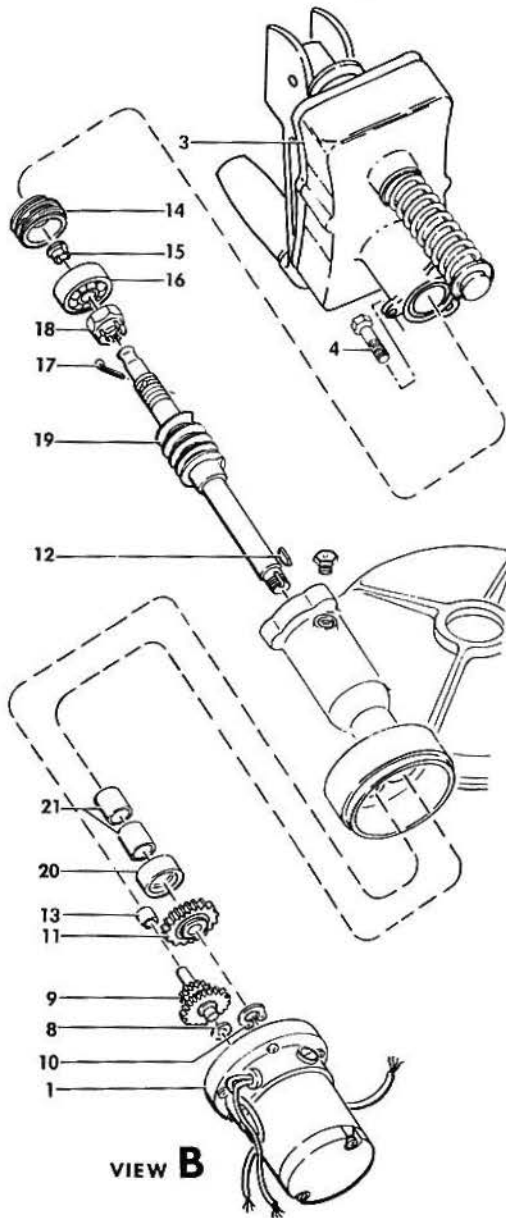
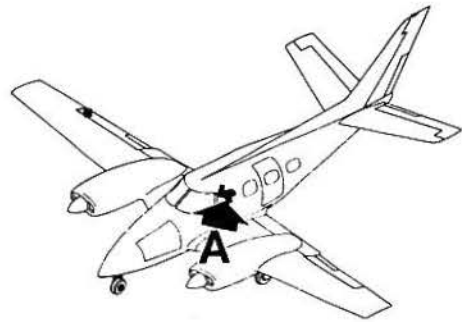




BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-30-20  
LANDING GEAR RETRACT ACTUATOR

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



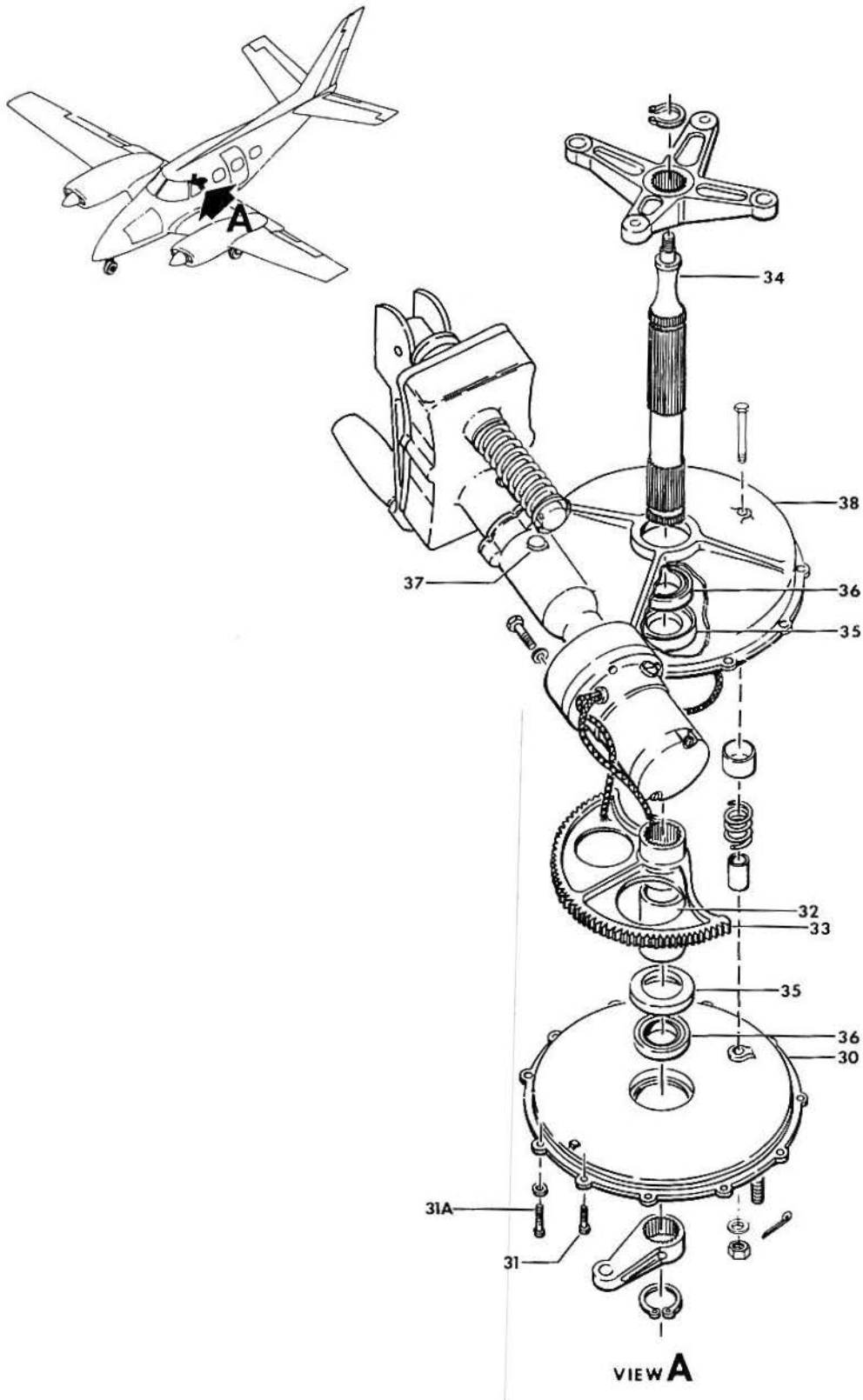
B60-213-2

FIGURE 30-20. LANDING GEAR RETRACT ACTUATOR  
/SHEET 1 OF 2 SHEETS/

B E E C H C R A F T  
DUKE 860  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
30-20	R 60-810030-3	ACTUATOR ASSY, LANDING GEAR RETRACT. . . . . /SPARES FOR 60-810030/	NP	2
	60-810030	ACTUATOR ASSY, LANDING GEAR RETRACT. . . . .	NP	1
	R 60-810030-5	ACTUATOR ASSY, LANDING GEAR RETRACT. . . . . /SPARES FOR 60-810030 AND 60-810030-3/	1	5
- 1	96-380022-5	. MOTOR ASSY, LANDING GEAR RETRACT/ALTERNATE FOR 96-380022/ORDER 58-380090-1 FOR SPARES/ /SEE 32-30-41 FOR PARTS BREAKDOWN/	NP	3
	96-380022	. MOTOR ASSY, LANDING GEAR RETRACT/ALTERNATE FOR 96-380022-5/ORDER 58-380090-1 FOR SPARES/ /SEE CHAPTER 32-30-40 FOR PARTS BREAKDOWN	NP	3
	R 58-380090-1	. MOTOR ASSY, LANDING GEAR RETRACT/SEE 32-30-41/	NP	4
	R 58-380090-5	. MOTOR ASSY, LANDING GEAR RETRACT . . . . . /ATTACHING PARTS/	NP	5
- 2	MS20073-03-15 AN960-10L	. BOLT. . . . . . WASHER. . . . .	3 3	
- 3	60-810041	. DRIVE ASSY, MANUAL LANDING GEAR EXTENSION. . . /SEE CHAPTER 32-30-30/ /ATTACHING PARTS/	1	
- 4	MS20074-03-05 AN960-10L	. BOLT. . . . . . WASHER. . . . .	3 3	
- 5	NAS51-131	. RING, RETAINING. . . . .	2	
- 6	35-825172-9	. ARM, NOSE GEAR RETRACT . . . . .	1	
- 7	R 60-810039	. ARM, MAIN GEAR RETRACT . . . . .	1	6
	R 60-810039-3	. ARM, MAIN GEAR RETRACT . . . . .	1	5
- 8	105090CR032-4E	. WASHER. . . . .	1	
- 9	35-810135	. GEAR, SPUR AND PINION. . . . .	1	
- 10	NAS51-43	. RING, RETAINING. . . . .	1	
- 11	35-810136	. GEAR, SPUR . . . . .	1	
- 12	35-810091	. KEY . . . . .	1	
- 13	M471X	. BEARING . . . . .	1	
- 14	45-810144	. NUT, RETAINER. . . . .	1	
- 15	35-810077-3	. BUSHING /REPLS 35-810077/ . . . . .	2	
- 16	5201KD	. BEARING/REPLS 5201K OR 5201SB/. . . . .	1	
	R 60-810106-1	. WASHER, THRUST . . . . .	1	5
	5201SBKF	. BEARING /ALT FOR 5201KD/. . . . .	1	
- 17	MS24665-285	. PIN, COTTER. . . . .	1	
- 18	35-810147	. NUT . . . . .	1	
- 19	35-810076-3	. WORM GEAR/RPLCS 35-810076/. . . . .	1	
- 20	09916M1	. SEAL. . . . .	1	
- 21	B88X	. BEARING . . . . .	2	
- 22	AN5-17/M/	. BOLT, ACTUATOR TRAVEL STOP . . . . .	1	
- 23	AN960-516L	. WASHER /UNDER BOLT HEAD . . . . .	1	
- 24	130909N8	. NUT, CASTELLATED . . . . .	1	
- 25	MS24665-132	. PIN, COTTER. . . . .	1	
- 26	100696X-YD024	. SPACER, ACTUATOR TRAVEL STOP . . . . .	1	
- 27	35-810119	. SPRING, ACTUATOR TRAVEL STOP . . . . .	1	
- 28	35-810087	. BUSHING, ACTUATOR TRAVEL STOP . . . . .	1	
- 29	60-810063	. STUD. . . . .	4	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60-213-3

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
30-20 - 30	R 60-810029	.	.	.	.	.	.	.	1	
		HOUSING,ACTUATOR LOWER. . . . .								
		/ATTACHING PARTS/								
- 31	R AN500A10-10	.	.	.	.	.	.	.	10	
		SCREW . . . . .								
- 31A	R AN500A10-8	.	.	.	.	.	.	.	2	
		SCREW . . . . .								
	R AN960-10	.	.	.	.	.	.	.	11	
		WASHER. . . . .								
		*-----*								
- 32	R 35-810088-1	.	.	.	.	.	.	.	1	
		SPACER,ACTUATOR WORM SECTOR . . . . .								
- 33	R 35-810117-3	.	.	.	.	.	.	.	1	
		HELICAL SECTOR,ACTUATOR . . . . .								
- 34	R 60-810035	.	.	.	.	.	.	.	1	
		SHAFT ASSY,ACTUATOR DRIVE . . . . .								
- 35	R 450273	.	.	.	.	.	.	.	2	
		SEAL. . . . .								
	R 15766	.	.	.	.	.	.	.	2	
		SEAL/ALTERNATE FOR 450273/. . . . .								
- 36	R KP21B	.	.	.	.	.	.	.	2	
		BEARING . . . . .								
- 37	R 5677	.	.	.	.	.	.	.	1	
		PLUG. . . . .								
- 38	R 35-810141-9	.	.	.	.	.	.	.	1	6
		HOUSING,ACTUATOR UPPER/REPLS 35-810141-5/ . . . . .								
	R 35-810141-11	.	.	.	.	.	.	.	1	5
		HOUSING,ACTUATOR. . . . .								
	R 60-810107	.	.	.	.	.	.	.	1	5
		DECAL, INSTR/LDG GR ACTR/. . . . .								

C O D E S O F E F F E C T I V I T Y

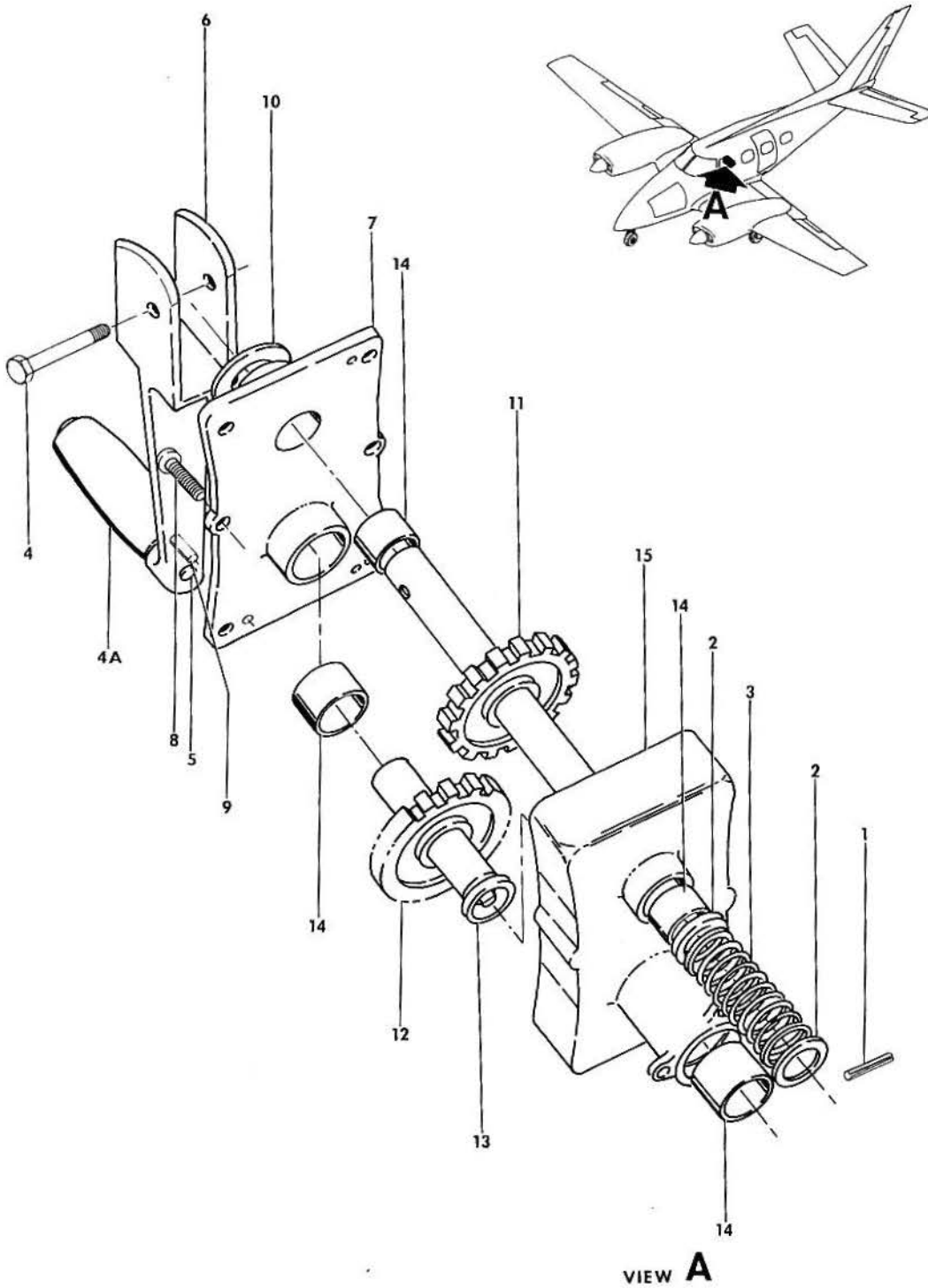
- |                    |                    |
|--------------------|--------------------|
| 1 P-247 THRU P-371 | 2 P-372 AND AFTER  |
| 3 P-247 THRU P-529 | 4 P-530 THRU P-576 |
| 5 P-577 AND AFTER  | 6 P-247 THRU P-576 |



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-30-30  
LANDING GEAR EMERGENCY EXTENSION

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60-215-2



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

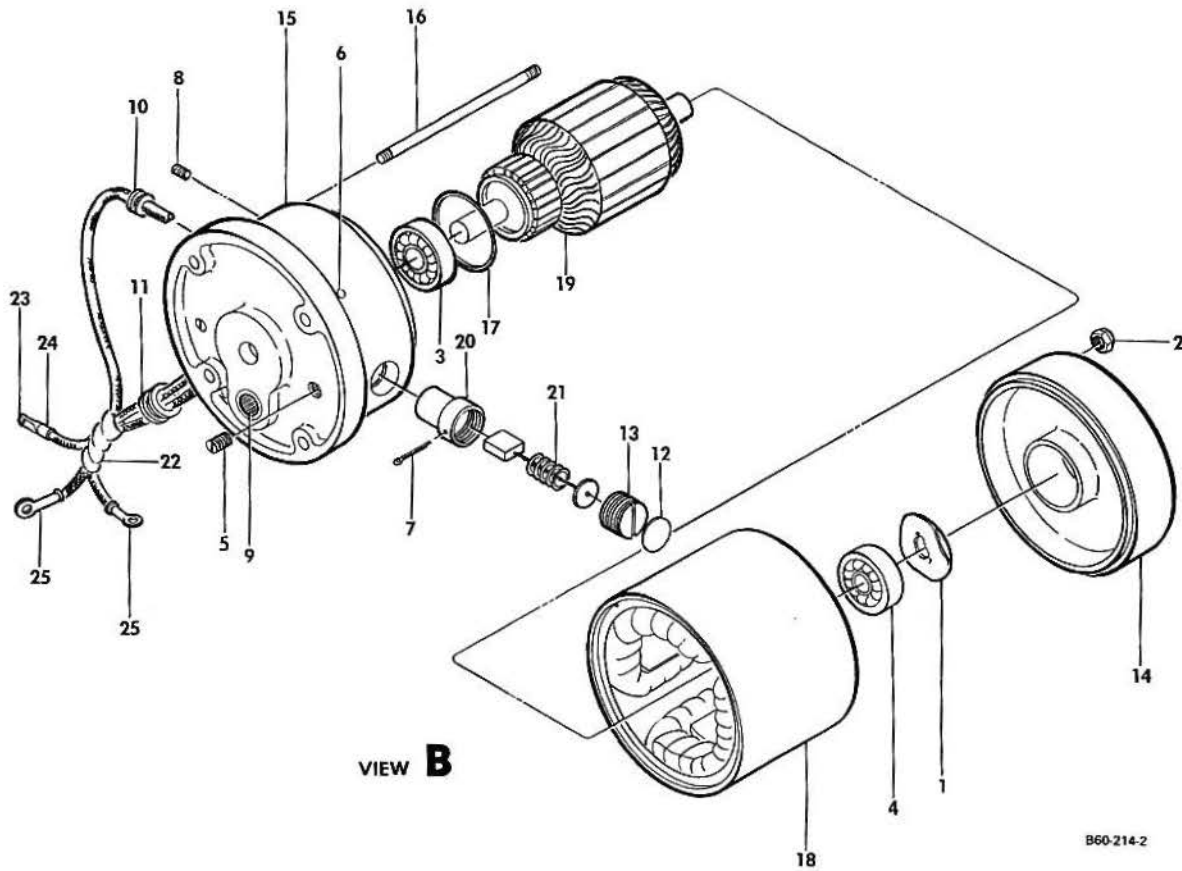
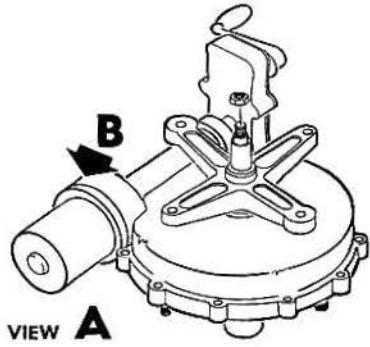
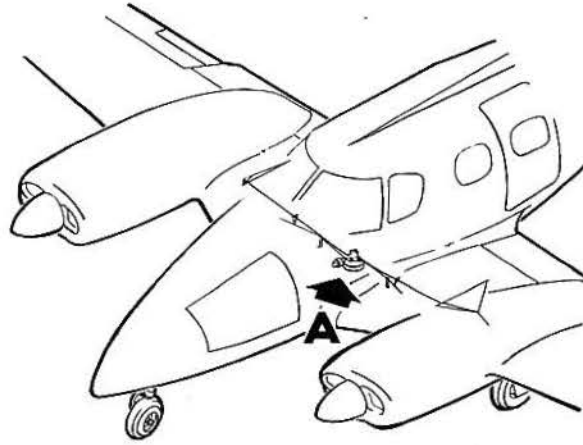
GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
30-30	60-810041	DRIVE UNIT, EMERGENCY GEAR EXTENSION, MANUAL. . .							1	
- 1	MS171530	. PIN, SPRING. . . . .							1	
- 2	100951S032XD	. WASHER. . . . .							2	
- 3	60-810049-1	. SPRING. . . . .							1	
	60-810044	. CRANK ASSY. . . . .							1	
		/ATTACHING PARTS/								
- 4	AN23-22A/M/ AN960-10 MS21044N3	. BOLT. . . . .							1	
		. WASHER. . . . .							2	
		. NUT . . . . .							1	
		*-----*								
- 4A	35-810094-6	. . HANDLE. . . . .							1	
		/ATTACHING PARTS/								
- 5	MS20392-2C77 AN960-10L	. . PIN . . . . .							1	
		. . WASHER. . . . .							1	
		*-----*								
- 6	60-810044-1	. . ARM . . . . .							1	
- 7	60-810042-3	. COVER, DRIVE UNIT. . . . .							1	
		/ATTACHING PARTS/								
- 8	AN507-1024-7	. SCREW . . . . .							6	
		*-----*								
- 9	7-0408-1	. PIN, DOWEL . . . . .							2	
- 10	R 100951-S-032XE	. WASHER. . . . .							1	
- 11	60-810043-7	. GEAR ASSY . . . . .							1	
- 12	60-810043-1	. GEAR ASSY . . . . .							1	
- 13	63157	. SEAL. . . . .							1	
- 14	08DU08	. BUSHING . . . . .							4	
- 15	R 60-810042-5	. HOUSING . . . . .							1	



B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

32-30-40  
LANDING GEAR RETRACT MOTOR ASSEMBLY  
P-247 THRU P-529

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60-214-2

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
30-40	96-380022	MOTOR ASSY, LANDING GEAR RETRACT/ALTERNATE FOR .							NP	1
		96-380022-5/ORDER 58-380090-5/								
- 1	0-3518	. SPRING, LOAD . . . . .							2	1
- 2	7469	. NUT . . . . .							2	1
- 3	30-7623	. BEARING, BALL . . . . .							1	1
- 4	20-7609	. BEARING, BALL . . . . .							1	1
- 5	7978	. SCREW, SET . . . . .							2	1
- 6	8058	. PIN, DRIVE . . . . .							2	1
- 7	8282	. PIN, COTTER . . . . .							2	1
- 8	10-7822	. SCREW, SET . . . . .							2	1
- 9	20-7642	. BEARING, NEEDLE . . . . .							1	1
- 10	0-3883	. BUSHING, CORD . . . . .							1	1
- 11	0-3896	. BUSHING, CORD . . . . .							1	1
- 12	10-4431	. DISC, FIBER . . . . .							2	1
- 13	5705	. SCREW, BRUSH HOLDER . . . . .							2	1
- 14	0-6864	. BRACKET, END . . . . .							1	1
- 15	0-6865	. END BRACKET, COMMUTATOR . . . . .							1	1
- 16	10-7888	. STUD . . . . .							2	1
- 17	0-2497	. WASHER, FIBER . . . . .							2	1
- 18	15004F	. FIELD ASSY/SUPERSEDES 27395A, 13981F, 14400F/							1	1
- 19	13981A	. ARMATURE /SUPERSEDES 32493A/ . . . . .							1	1
- 20	33107A	. HOLDER, BRUSH . . . . .							2	1
- 21	35175A	. BRUSH AND SPRING ASSY . . . . .							2	1
- 22	39109A	. LEAD AND CLIP ASSY . . . . .							1	1
- 23	0-5113	. TERMINAL . . . . .							1	1
- 24	20-3841	. SLEEVE . . . . .							1	1
- 25	0-5104	. TERMINAL . . . . .							2	1

CODES OF EFFECTIVITY

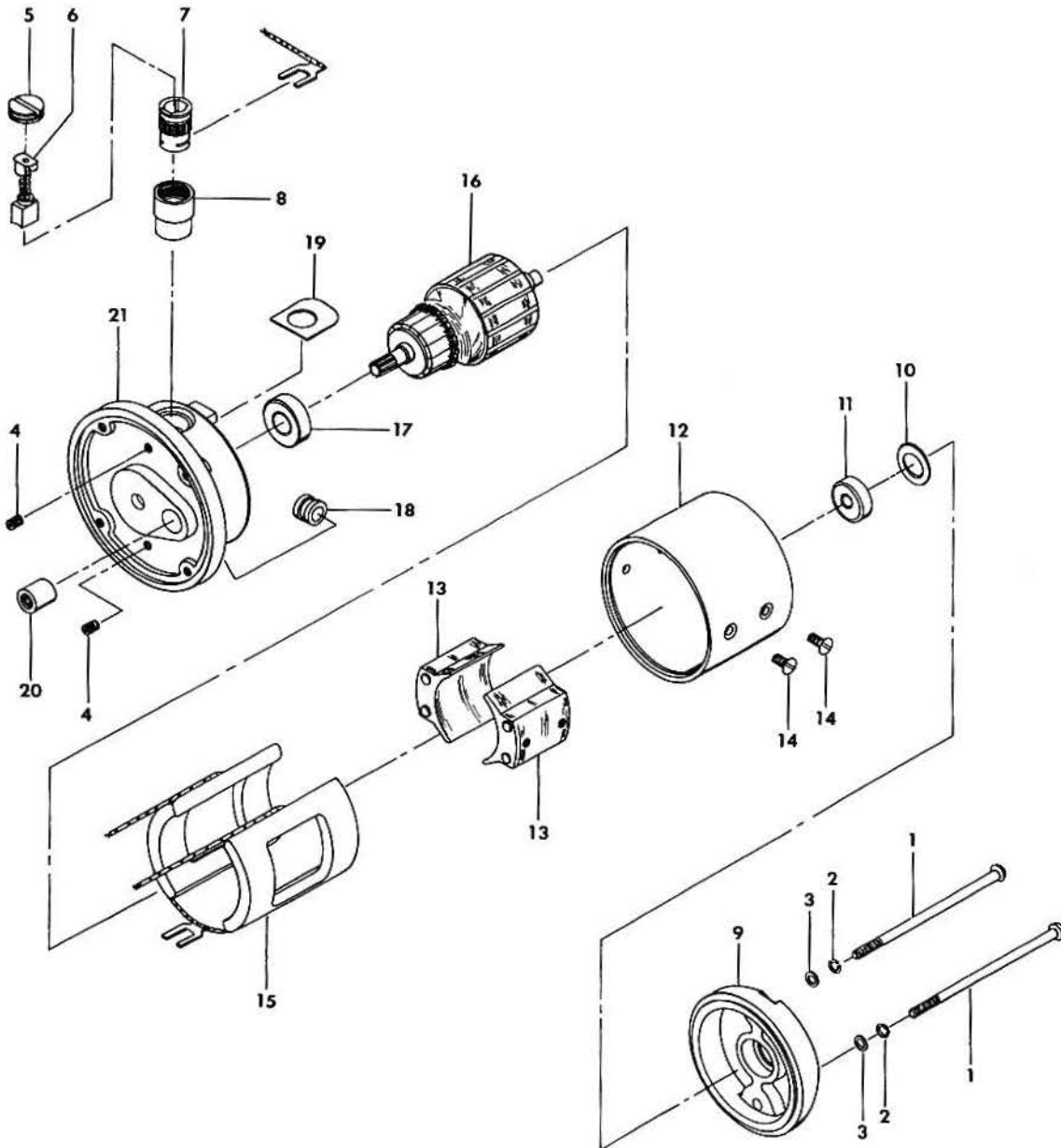
1 P-247 THRU P-529



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-30-41  
LANDING GEAR RETRACT MOTOR ASSEMBLY

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



55-214-6



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
30-41	96-380022-5	MOTOR ASSY, LANDING GEAR RETRACT/ALTERNATE . . .							NP	1
		FOR 96-380022/ORDER 58-380090-5/								
	58-380090-1	MOTOR ASSY, LANDING GEAR RETRACT . . . . .							1	2
	R 58-380090-5	MOTOR ASSY, LANDING GEAR RETRACT . . . . .							1	3
- 1	AN505-8-48	. SCREW/MOTOR ATTACHING PARTS/. . . . .							2	
- 2	AN935-8L	. LOCKWASHER/MOTOR ATTACHING PARTS/. . . . .							2	
- 3	AN960-8L	. WASHER FLAT/MOTOR ATTACHING PARTS/. . . . .							2	
- 4	8-32 X 1/4	. SCREW, SET . . . . .							2	
- 5	27-2-3006	. CAP, BRUSH . . . . .							2	
- 6	27-4-3002-1	. BRUSH & SPRING ASSY . . . . .							2	1
	27-8-3002	. BRUSH AND SPRING ASSY . . . . .							2	2
- 7	27-4-3001	. SLEEVE . . . . .							2	
- 8	27-2-3002-1	. HOLDER . . . . .							2	
- 9	27-4-6003-2	. END BELL, REAR . . . . .							1	
- 10	F0728-006	. WASHER, SPRING . . . . .							1	
- 11	27-4-1006	. BEARING . . . . .							1	
- 12	27-4-5001	. HOUSING FIELD . . . . .							1	
- 13	27-4-5003	. FIELD STACK ASSY. . . . .							2	
		/ATTACHING PARTS/								
- 14	AN505C6-5	. SCREW . . . . .							4	
- 15	27-8-5002	. FIELD COIL ASSY . . . . .							1	
- 16	27-4-2000	. ARMATURE ASSY . . . . .							1	
- 17	27-4-1005	. BEARING . . . . .							1	
- 18	MS35489-62	. GROMMET . . . . .							2	
- 19	27-4-1004	. INSULATOR, BRUSH TERMINAL. . . . .							2	
- 20	M471	. BEARING . . . . .							1	
- 21	27-4-4003-2	. END BELL, FRONT. . . . .							1	

CODES OF EFFECTIVITY

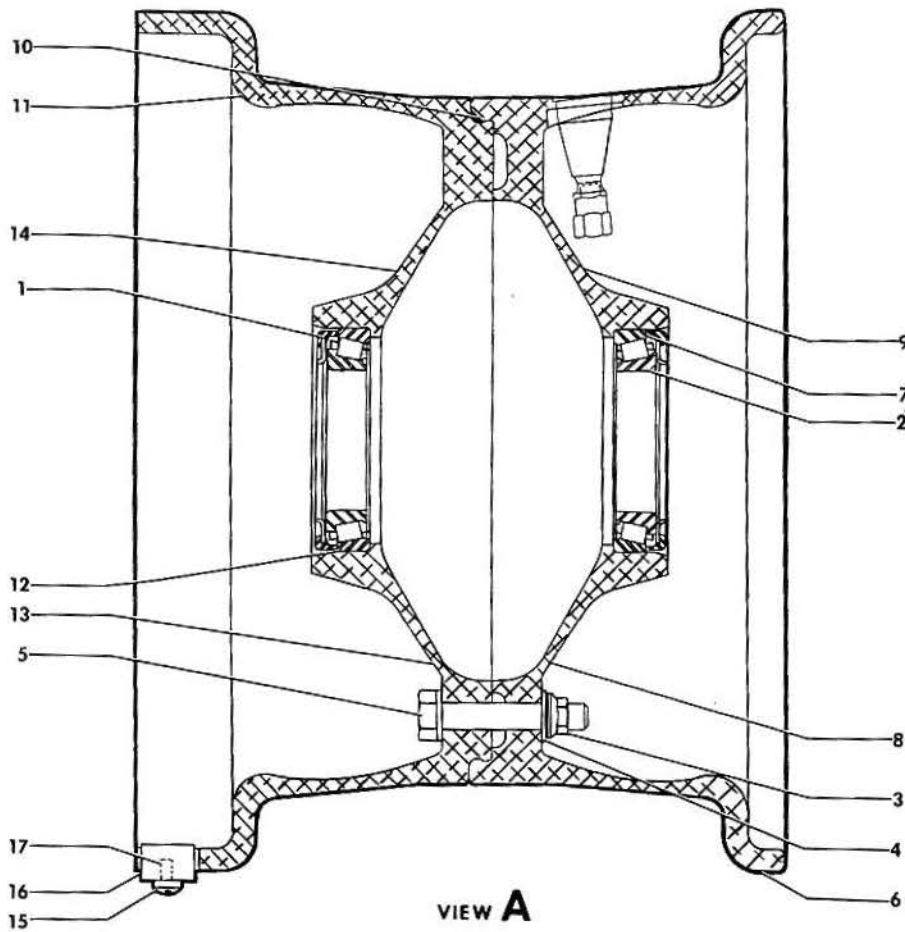
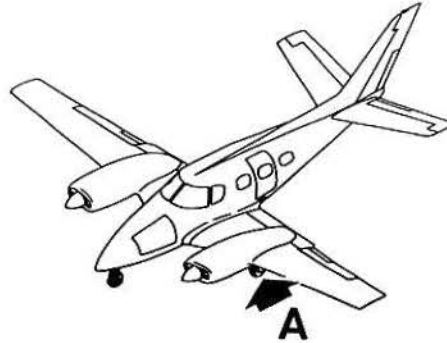
1 P-247 THRU P-529      2 P-530 THRU P-576  
3 P-577 AND AFTER



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-40-01  
MAIN LANDING GEAR WHEEL

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60-203-2

BEECHCRAFT  
DUKE 860  
ILLUSTRATED PARTS CATALOG

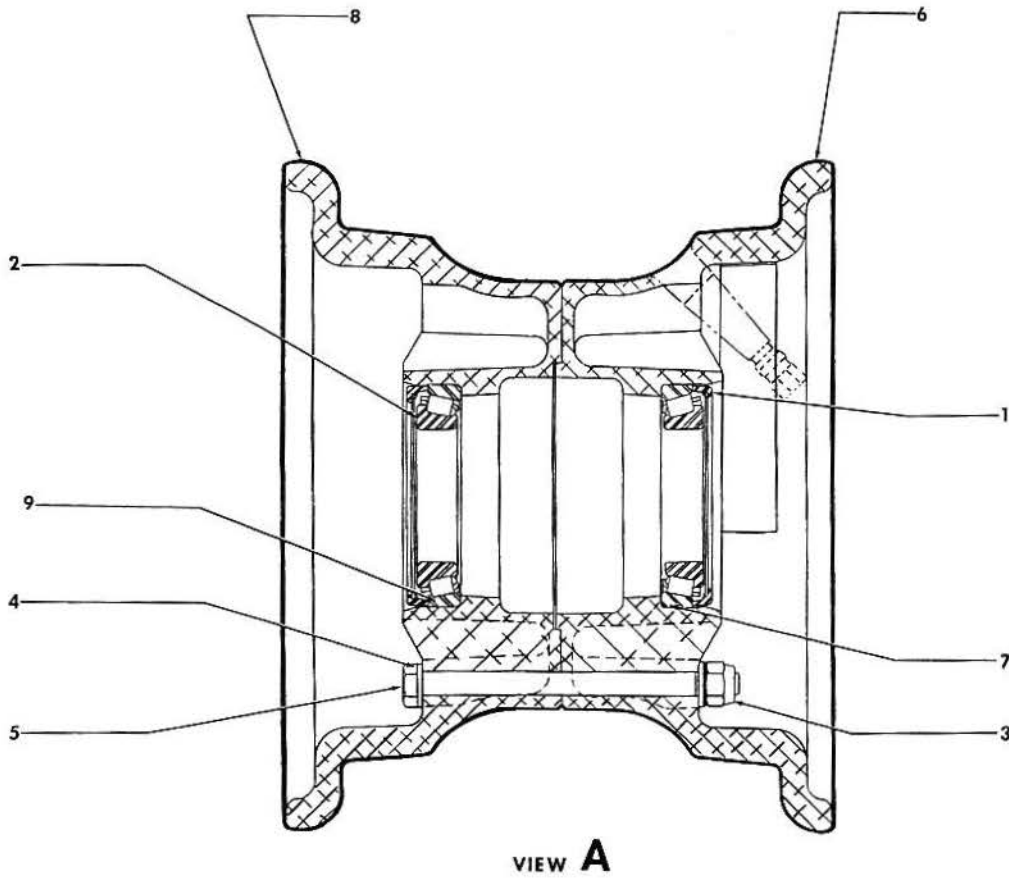
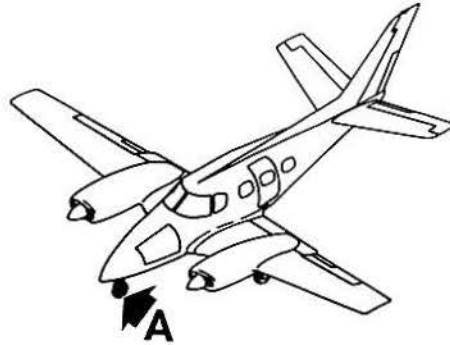
GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	1 2 3 4 5 6 7							UNITS PER ASSY	USABLE ON CODE	
			1	2	3	4	5	6	7			
40-01	60-8002-9	WHEEL ASSY,MAIN LANDING GEAR.	.	.	.	.	.	.	.	.	1	
- 1	60-8002-31	. SEAL.	.	.	.	.	.	.	.	.	2	
- 2	13889	. CONE,BEARING.	.	.	.	.	.	.	.	.	2	
- 3	130909N24	. NUT	.	.	.	.	.	.	.	.	8	
- 4	MS20002C5	. WASHER.	.	.	.	.	.	.	.	.	16	
- 5	AN5-15A	. BOLT.	.	.	.	.	.	.	.	.	8	
- 6	60-8002-43	. WHEEL HALF ASSY, OUTER	.	.	.	.	.	.	.	.	1	
- 7	13830	. CUP,BEARING	.	.	.	.	.	.	.	.	1	
- 8	60-8002-41	. PLATE,INSTRUCTION	.	.	.	.	.	.	.	.	1	
- 9	60-8002-39	. PLATE,IDENTIFICATION.	.	.	.	.	.	.	.	.	1	
- 10	60-8002-33	. PACKING.	.	.	.	.	.	.	.	.	1	
- 11	60-8002-35	. WHEEL HALF,INNER.	.	.	.	.	.	.	.	.	1	
- 12	13830	. CUP,BEARING	.	.	.	.	.	.	.	.	1	
- 13	60-8002-39	. PLATE,INSTRUCTION	.	.	.	.	.	.	.	.	1	
- 14	60-8002-41	. PLATE IDENTIFICATION.	.	.	.	.	.	.	.	.	1	
- 15	AN501A10-5	. SCREW	.	.	.	.	.	.	.	.	16	
- 16	60-8002-37	. KEY	.	.	.	.	.	.	.	.	16	
- 17	1191-3CN0190	. HELI-COIL INSERT.	.	.	.	.	.	.	.	.	16	



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-40-10  
NOSE LANDING GEAR WHEEL

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60-207-2



B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

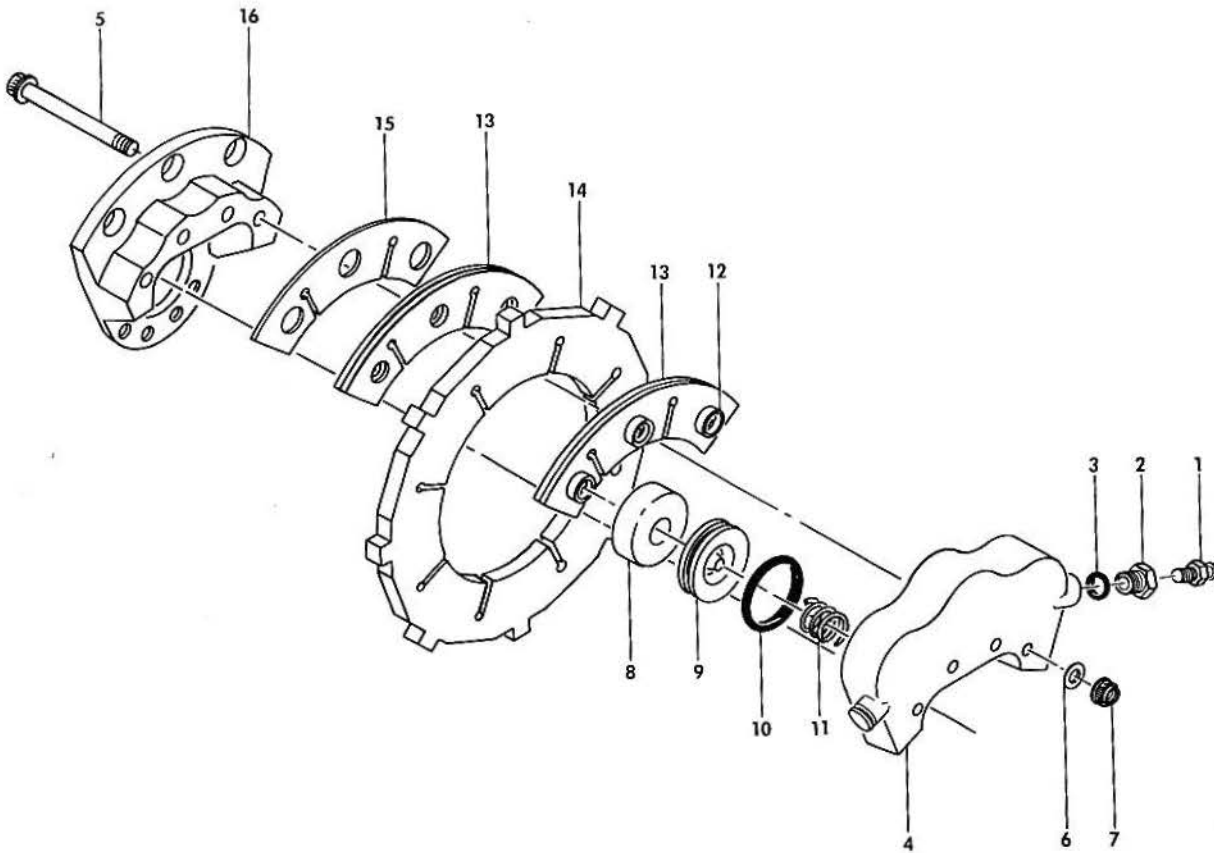
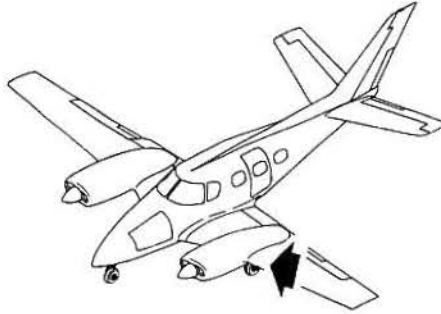
GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE	
		1	2	3	4	5	6	7			
40-10	60-8003-5	WHEEL ASSY,NOSE LANDING GEAR.	.	.	.	.	.	.	.	1	
- 1	60-8002-31	. SEAL,BEARING.	.	.	.	.	.	.	.	2	
- 2	13889	. CONE,BEARING.	.	.	.	.	.	.	.	2	
- 3	MS21044N4	. NUT	.	.	.	.	.	.	.	6	
- 4	AN960-416	. WASHER.	.	.	.	.	.	.	.	12	
- 5	AN4-35A	. BOLT.	.	.	.	.	.	.	.	6	
- 6	60-8003-7	. WHEEL HALF ASSY, OUTER	.	.	.	.	.	.	.	1	
- 7	13830	. CUP,BEARING	.	.	.	.	.	.	.	1	
	60-8003-15	. PLATE, INSTRUCTION	.	.	.	.	.	.	.	1	
	60-8003-13	. PLATE, IDENTIFICATION.	.	.	.	.	.	.	.	1	
- 8	60-8003-9	. WHEEL HALF ASSY, INNER	.	.	.	.	.	.	.	1	
- 9	13830	. CUP,BEARING	.	.	.	.	.	.	.	1	
	60-8003-15	. PLATE INSTRUCTION	.	.	.	.	.	.	.	1	
	60-8003-13	. PLATE, IDENTIFICATION.	.	.	.	.	.	.	.	1	



B E E C H C R A F T  
DUKE 860  
I L L U S T R A T E D P A R T S C A T A L O G

32-40-20  
BRAKE ASSEMBLY

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60-218-4

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
40-20	60-8002-5	BRAKE ASSY/ORDER 60-8002-5CHG T	.	.	.	.	.	.	NP	1
	60-8002-5CHG T	BRAKE ASSY.	.	.	.	.	.	.	1	2
- 1	FC6446	. BLEEDER SCREW	.	.	.	.	.	.	1	
- 2	115-8001-33	. FITTING,BLEEDER	.	.	.	.	.	.	1	
- 3	MS28778-4	. PACKING,PREFORMED	.	.	.	.	.	.	1	
- 4	60-8002-29	. HOUSING,PISTON.	.	.	.	.	.	.	1	
		/ATTACHING PARTS/								
- 5	MS21250-06048	. BOLT.	.	.	.	.	.	.	4	
- 6	WC22-6	. WASHER.	.	.	.	.	.	.	8	
- 7	42FLW624	. NUT	.	.	.	.	.	.	4	
		-----*								
- 8	60-8002-25	. INSULATOR,PISTON.	.	.	.	.	.	.	3	
- 9	60-8002-27	. PISTON.	.	.	.	.	.	.	3	
- 10	MS28775-223	. PACKING,PREFORMED	.	.	.	.	.	.	3	
- 11	LC055J1	. SPRING.	.	.	.	.	.	.	3	1
	60-8002-19	. CARRIER,LINING AND TORQUE BUTTON ASSY	.	.	.	.	.	.	2	
- 12	115-8001-31	. TORQUE BUTTON	.	.	.	.	.	.	3	
- 13	244-187	. CARRIER & LINING ASSY	.	.	.	.	.	.	1	
- 14	60-8002-17	. DISK,BRAKE.	.	.	.	.	.	.	1	
- 15	60-8002-21	. INSULATOR	.	.	.	.	.	.	1	
- 16	60-8002-23	. TORQUE PLATE.	.	.	.	.	.	.	1	

CODES OF EFFECTIVITY

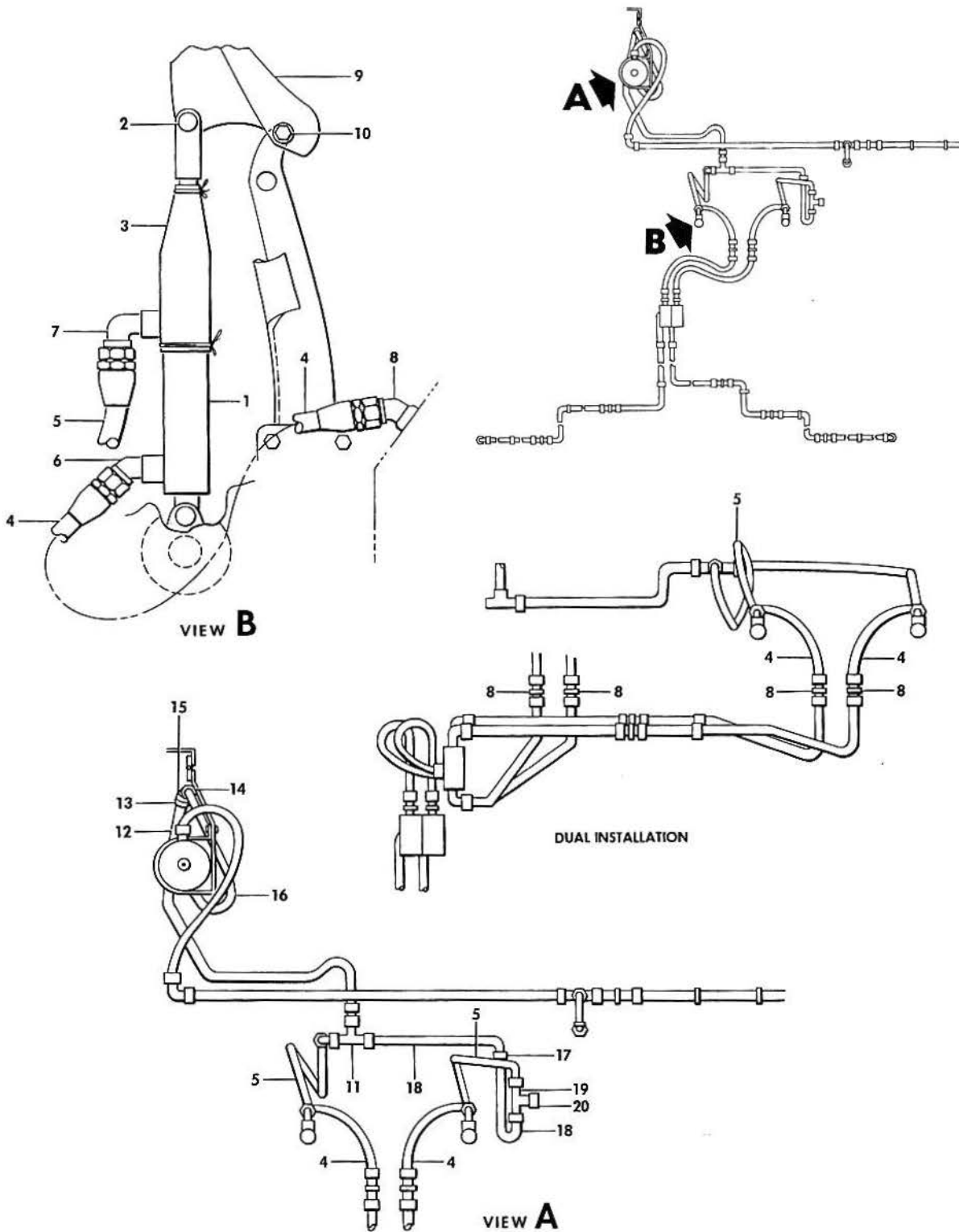
1 P-247 THRU P-488      2 P-489 AND AFTER



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-40-30  
BRAKE PLUMBING INSTALLATION

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



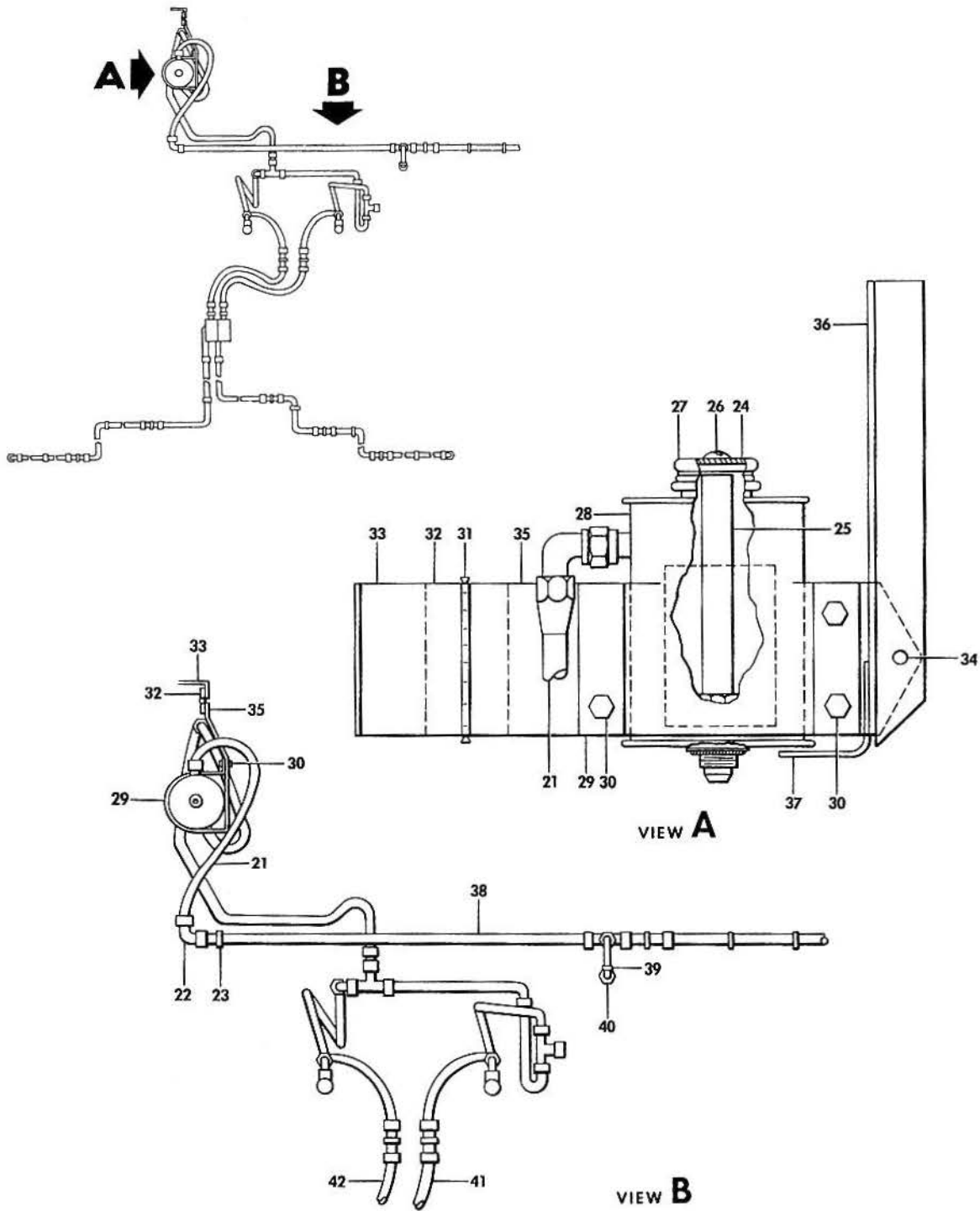
860-219-5



B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
40-30	60-580000-1	BRAKE PLUMBING INSTL,SINGLE CONTROL . . . . .							NP	
	60-580000-3	BRAKE PLUMBING INSTL,DUAL CONTROL . . . . .							NP	3
- 1	96-380034-25	. CYLINDER ASSY,MASTER BRAKE /QTY OF 2 NEEDED FOR SINGLE CONTROL/ /SEE CHAPTER 32-40-40 /ATTACHING PARTS/							4	
- 2	MS20392-2C23	. PIN,CLEVIS. . . . .							2	
	AN960-10L	. WASHER. . . . .							2	
	MS24665-132	. PIN,COTTER. . . . .							2	
- 3	35-815006-24	. BOOT,MASTER CYLINDER. . . . .							4	
- 4	MS28741-4-0120	. HOSE ASSY . . . . .							4	
	60-580000-51	. SLEEVE /GOES ON MS28741-4-0120/ . . . . .							4	
- 5	156005-4-0180	. HOSE ASSY . . . . .							4	
- 6	AN823-4D	. ELBOW,45 DEGREE . . . . .							4	
- 7	AN822-4D	. ELBOW,90 DEGREE . . . . .							4	
- 8	AN837-4D	. ELBOW,BULKHEAD. . . . .							4	
		/ATTACHING PARTS/								
	AN924-4D	. NUT . . . . .							1	
	AN960-716	. WASHER. . . . .							1	
- 9	35-524011-5	. PEDAL,RUDDER & BRAKE. . . . .							4	
		/ATTACHING PARTS/								
- 10	AN3-10/M/	. BOLT. . . . .							2	
	AN960-10	. WASHER. . . . .							2	
	R 130909N6	. NUT,CASTELLATED . . . . .							2	
	MS24665-150	. PIN,COTTER. . . . .							2	
- 11	AN824-4D	. TEE,BULKHEAD. . . . .							1	
	112436-6	. RETAINER. . . . .							1	
	112412	. GROMMET . . . . .							2	
	112413-2	. BALL HALF . . . . .							2	
- 12	60-580000-89	. TUBE ASSY . . . . .							1	
- 13	MS21919DG4	. CLAMP . . . . .							1	
		/ATTACHING PARTS/								
	AN515-10R4	. SCREW . . . . .							1	
	AN960-10	. WASHER. . . . .							1	
	MS21044N3	. NUT . . . . .							1	
- 14	AN743-13	. BRACKET,CLAMP SUPPORT . . . . .							1	
- 15	AN815-4D	. UNION . . . . .							1	
- 16	MS35489-7	. GROMMET . . . . .							1	
- 17	156005-4-0120	. HOSE ASSY . . . . .							1	
- 17	R MS21919DG4	. CLAMP . . . . .							1	
		/ATTACHING PARTS/								
	AN520-10R14	. SCREW . . . . .							1	
	AN960-10	. WASHER. . . . .							1	
	I006960ZG016	. SPACER. . . . .							1	
	MS21042L3	. NUT . . . . .							1	
- 18	60-580000-41	. TUBE ASSY . . . . .							1	
- 19	AN834-4D	. TEE . . . . .							1	
		/ATTACHING PARTS/								
	AN924-4D	. NUT,BULKHEAD. . . . .							1	
	AN960-716	. WASHER. . . . .							1	
- 20	AN929-4	. CAP ASSY /SINGLE BRAKE CONTROL ONLY/. . . . .							1	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

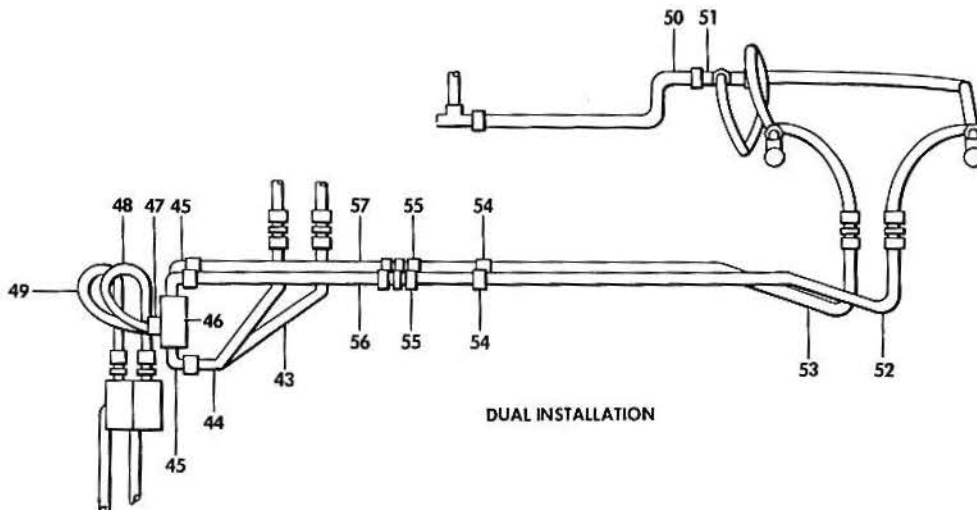
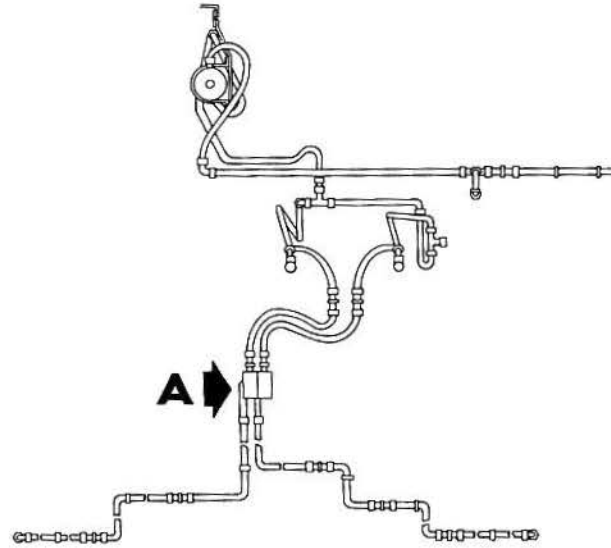
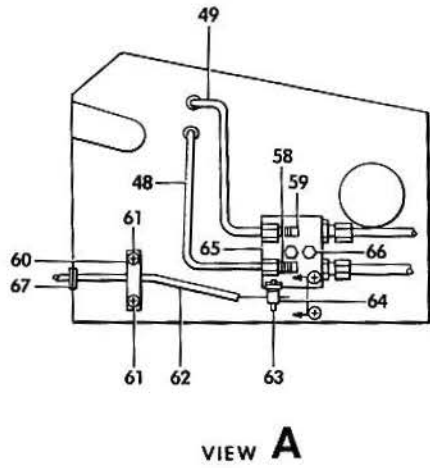


B60-219-G

B E E C H C R A F T  
DUKE 860  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
40-30 - 21	156005-4-0180	. HOSE ASSY . . . . .	1	
- 22	AN821-4D	. ELBOW . . . . .	1	
- 23	MS21919DG4	. CLAMP, TUBE SUPPORT . . . . .	1	
		/ATTACHING PARTS/		
	AN515-8R10	. SCREW . . . . .	1	
	AN960-8	. WASHER . . . . .	1	
	MS21042L06	. NUT . . . . .	1	
		*-----*		
	AN743-12	. BRACKET, CLAMP SUPPORT . . . . .	1	
		/ATTACHING PARTS/		
	AN515-8R10	. SCREW . . . . .	1	
	AN960-8	. WASHER . . . . .	1	
	MS21042L08	. NUT . . . . .	1	
		*-----*		
	60-580011	. RESERVOIR ASSY, HYDRAULIC BRAKE . . . . .	1	
	60-580011-5	. CAP ASSY, RESERVOIR . . . . .	1	
- 24	60-580011-7	. GASKET . . . . .	1	
- 25	60-580011-11	. GAUGE, FLUID LEVEL . . . . .	1	
		/ATTACHING PARTS/		
- 26	MS35206-228	. SCREW . . . . .	1	
	NAS620-6	. WASHER . . . . .	1	
	MS21044N06	. NUT . . . . .	1	
		*-----*		
- 27	35-815180-2	. CAP . . . . .	1	
- 28	60-580011-1	. CAN ASSY . . . . .	1	
	60-580012-601	. SUPPORT ASSY, HYDRAULIC BRAKE RESERVOIR . . . . .	1	
- 29	60-580011-5	. CLAMP . . . . .	1	
		/ATTACHING PARTS/		
- 30	AN3-3/M/	. BOLT . . . . .	4	
	AN960-10	. WASHER . . . . .	4	
	MS21044N3	. NUT . . . . .	4	
		*-----*		
- 31	60-580012-9	. PIN, HINGE . . . . .	1	
- 32	60-580012-7	. HINGE HALF . . . . .	2	
- 33	60-580012-1	. ANGLE . . . . .	1	
- 34	98293-2	. STUD . . . . .	1	
	99785-2	. PIN, STUD . . . . .	1	
- 35	60-580012-3	. PLATE . . . . .	1	
- 36	60-580013-1	. ANGLE, BRAKE RESERVOIR & ENGINE OR FLIGHT . . . . .	1	
		HOUR METER SUPPORT		
	99967C098	. RECEPTACLE . . . . .	1	
- 37	60-580014	. ANGLE . . . . .	1	
- 38	60-580000-77	. TUBE ASSY . . . . .	1	
- 39	AN837-4D	. ELBOW, BULKHEAD . . . . .	1	
		/ATTACHING PARTS/		
- 40	AN924-4D	. NUT . . . . .	1	
	AN960-716	. WASHER . . . . .	1	
		*-----*		
- 41	60-580000-81	. TUBE ASSY /SINGLE CONTROL ONLY . . . . .	1	
- 42	60-580000-83	. TUBE ASSY /SINGLE CONTROL ONLY . . . . .	1	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

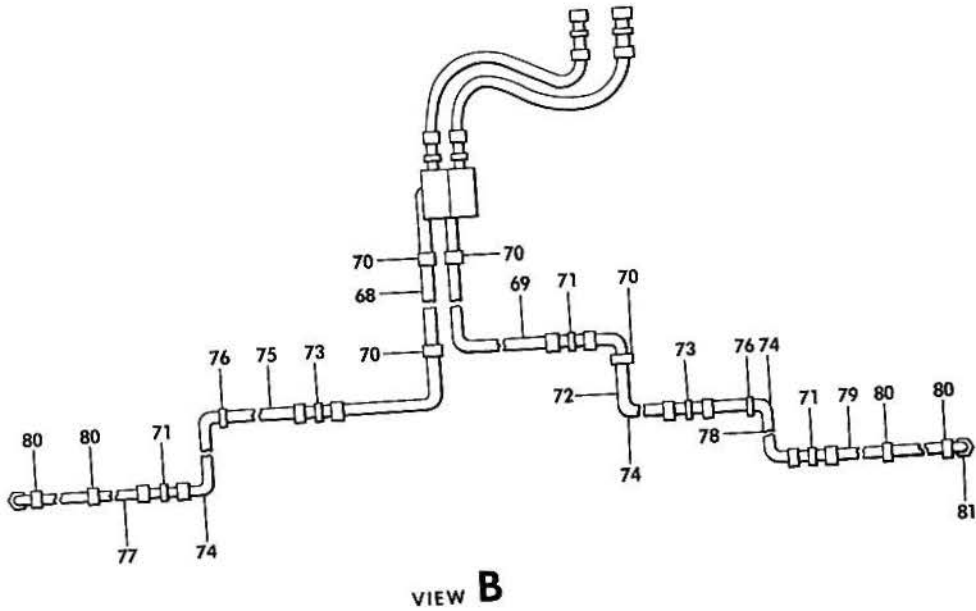
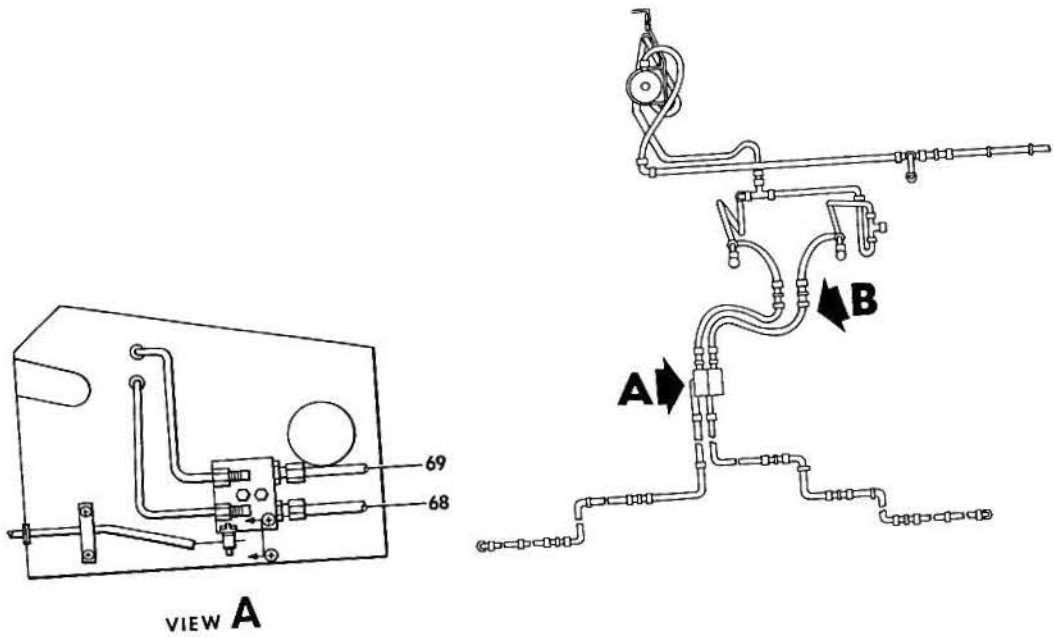


B60-219-7

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	1 2 3 4 5 6 7							UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
40-30 - 43	60-580000-23	. TUBE ASSY/DUAL CONTROL ONLY/	.	.	.	.	.	.	.	1	1
	60-580000-91	. TUBE ASSY/DUAL CONTROL ONLY/	.	.	.	.	.	.	.	1	2
- 44	60-580000-25	. TUBE ASSY /DUAL CONTROL ONLY/	.	.	.	.	.	.	.	1	1
	60-580000-93	. TUBE ASSY/DUAL CONTROL ONLY/	.	.	.	.	.	.	.	1	2
- 45	AN822-4D	. ELBOW/DUAL BRAKE CONTROL ONLY/	.	.	.	.	.	.	.	4	1
	AN833-4D	. ELBOW/DUAL CONTROL ONLY/	.	.	.	.	.	.	.	4	2
- 46	50-380079	. VALVE ASSY,BRAKE SHUTTLE /DUAL BRAKE ONLY/	.	.	.	.	.	.	.	2	1
	101-388004-11	. VALVE ASSY,BRAKE SHUTTLE/DUAL CONTROL ONLY/ /SEE CHAPTER 32-40-50/ /ATTACHING PARTS/	.	.	.	.	.	.	.	2	2
- 47	AN924-4D	. NUT	.	.	.	.	.	.	.	1	1
	AN924-8D	. NUT	.	.	.	.	.	.	.	1	2
	AN960-716	. WASHER	.	.	.	.	.	.	.	1	1
	10095100032VCNC	. WASHER	.	.	.	.	.	.	.	1	2
	10095100200YWNC	. WASHER	.	.	.	.	.	.	.	1	1
	10095100090VCNC	. WASHER	.	.	.	.	.	.	.	1	2
- 48	60-580000-65	. TUBE ASSY /DUAL BRAKE CONTROL ONLY/	.	.	.	.	.	.	.	1	1
	60-580000-95	. TUBE ASSY/DUAL CONTROL ONLY/	.	.	.	.	.	.	.	1	2
- 49	60-580000-67	. TUBE ASSY /DUAL BRAKE CONTROL ONLY/	.	.	.	.	.	.	.	1	1
	60-580000-97	. TUBE ASSY/DUAL CONTROL ONLY/	.	.	.	.	.	.	.	1	2
- 50	60-580000-37	. TUBE ASSY /DUAL BRAKE CONTROL ONLY/	.	.	.	.	.	.	.	1	1
- 51	AN804-4D	. TEE /DUAL CONTROL ONLY/	.	.	.	.	.	.	.	1	1
		/ATTACHING PARTS/	.	.	.	.	.	.	.		
	AN924-4D	. NUT	.	.	.	.	.	.	.	1	
	AN960-716	. WASHER	.	.	.	.	.	.	.	1	
- 52	60-580000-31	. TUBE ASSY /DUAL CONTROL ONLY.	.	.	.	.	.	.	.	1	1
- 53	60-580000-33	. TUBE ASSY /DUAL CONTROL ONLY/	.	.	.	.	.	.	.	1	1
- 54	MS21919F4	. CLAMP /DUAL CONTROL ONLY/	.	.	.	.	.	.	.	2	1
	AN743-12	. SUPPORT,CLAMP	.	.	.	.	.	.	.	1	1
- 55	AN815-4D	. UNION /DUAL BRAKE CONTROLS ONLY/	.	.	.	.	.	.	.	2	1
- 56	60-580000-49	. TUBE ASSY /DUAL BRAKE CONTROLS ONLY/	.	.	.	.	.	.	.	1	1
- 57	60-580000-35	. TUBE ASSY /DUAL BRAKE CONTROLS ONLY/	.	.	.	.	.	.	.	1	1
- 58	AN822-4D	. ELBOW /2REQUIRED FOR DUAL CONTROL/	.	.	.	.	.	.	.	1	
- 59	AN833-4D	. ELBOW /SINGLE CONTROL ONLY/	.	.	.	.	.	.	.	1	
	60-550076-3	. KNOB ASSY,PARKING BRAKE CONTROL	.	.	.	.	.	.	.	1	
- 60	50-580027-37	. BLOCK,PARKING VALVE CONTROL SUPPORT	.	.	.	.	.	.	.	1	
	50-580027-39	. BLOCK,PARKING VALVE CONTROL SUPPORT	.	.	.	.	.	.	.	1	
		/ATTACHING PARTS/	.	.	.	.	.	.	.		
- 61	AN3-23A/M/	. BOLT	.	.	.	.	.	.	.	2	
	AN960-10	. WASHER	.	.	.	.	.	.	.	2	
	NAS43DD3	. SPACER	.	.	.	.	.	.	.	2	
- 62	60-384026-9	. CABLE ASSY,PARKING BRAKE VALVE CONTROL/	.	.	.	.	.	.	.	1	
		/ATTACHING PARTS/	.	.	.	.	.	.	.		
- 63	AN565B1032-8	. SET SCREW	.	.	.	.	.	.	.	1	
	AN345-10	. NUT	.	.	.	.	.	.	.	1	
- 64	36-580011	. SWIVEL,CABLE ATTACHMENT	.	.	.	.	.	.	.	1	
		/ATTACHING PARTS/	.	.	.	.	.	.	.		
	MS24665-153	. PIN,COTTER	.	.	.	.	.	.	.	1	
	AN960-10L	. WASHER	.	.	.	.	.	.	.	2	
- 65	HE7002-3	. VALVE ASSY,PARKING BRAKE/SEE CHAPTER32-40-60/	.	.	.	.	.	.	.	1	
R	60-10	. VALVE ASSY,PARKING BRAKE /ALT.FOR HE7002-3/	.	.	.	.	.	.	.	1	
		/ATTACHING PARTS/	.	.	.	.	.	.	.		
- 66	130909B23	. BOLT	.	.	.	.	.	.	.	2	
	AN960-10	. WASHER	.	.	.	.	.	.	.	6	
- 67	MS35489-134	. GROMMET	.	.	.	.	.	.	.	1	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



860-219-8

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
40-30 - 68	60-580000-85	. TUBE ASSY . . . . .	1	
- 69	60-580000-87	. TUBE ASSY . . . . .	1	
- 70	MS21919F4	. CLAMP, TUBE SUPPORT . . . . .	4	
		/ATTACHING PARTS/		
	AN520-10R6	. SCREW . . . . .	2	
	AN960-10	. WASHER . . . . .	2	
	MS21042L3	. NUT . . . . .	2	
	AN743-12	. SUPPORT, CLAMP . . . . .	1	
		*-----*		
- 71	AN815-4D	. UNION . . . . .	3	
- 72	60-580000-21	. TUBE ASSY . . . . .	1	
- 73	AN832-4D	. UNION, BULKHEAD . . . . .	2	
		/ATTACHING PARTS/		
	AN924-6D	. NUT . . . . .	1	
	AN960-716	. WASHER . . . . .	1	
		*-----*		
- 74	60-580000-79	. TUBING, PROTECTIVE COVER . . . . .	2	
- 75	60-580000-17	. TUBE ASSY . . . . .	1	
- 76	MS35489-8	. GROMMET . . . . .	2	
- 77	60-580000-19	. TUBE ASSY . . . . .	1	
- 78	60-580000-18	. TUBE ASSY . . . . .	1	
- 79	60-580000-61	. TUBE ASSY . . . . .	1	
- 80	MS21919F4	. CLAMP, TUBE . . . . .	4	
		/ATTACHING PARTS/		
	AN520-10R6	. SCREW . . . . .	2	
	AN960-10	. WASHER . . . . .	2	
	MS21042L3	. NUT . . . . .	2	
		*-----*		
	AN743-12	. SUPPORT, CLAMP . . . . .	1	
	60-524036-3	SUPPORT, MASTER CYLINDER . . . . .	2	
- 81	AN837-4D	FITTING, BULKHEAD/MAIN SPAR/ . . . . .	2	
		SEE CHAP 32-40-35 FOR DUAL BRAKE PLUMBING P-501, P-505 AND AFTER AND SEE CHAP 32-10-10 FOR REMAINDER OF BRAKE PLUMBING.		

CODES OF EFFECTIVITY

- |   |                                      |   |                                      |
|---|--------------------------------------|---|--------------------------------------|
| 1 | P-247 THRU P-465                     | 2 | P-466 THRU P-500<br>P-502 THRU P-504 |
| 3 | P-247 THRU P-500<br>P-502 THRU P-504 |   |                                      |

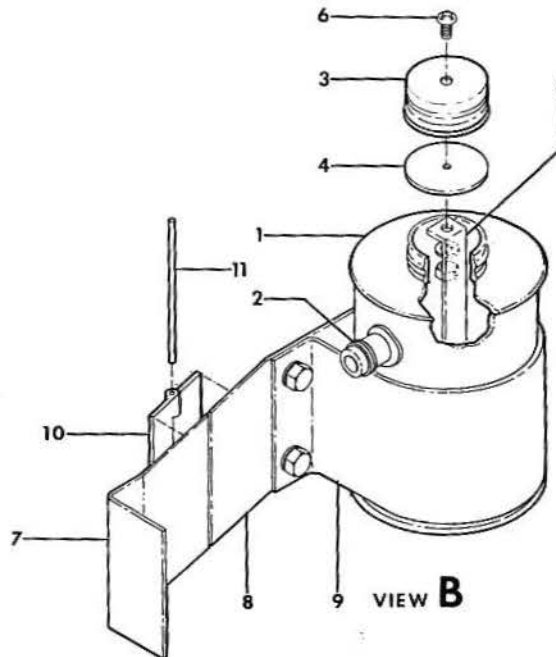
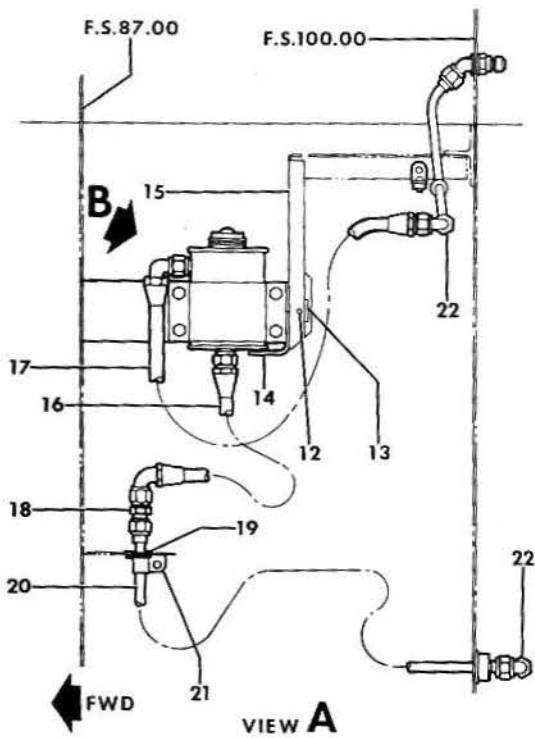
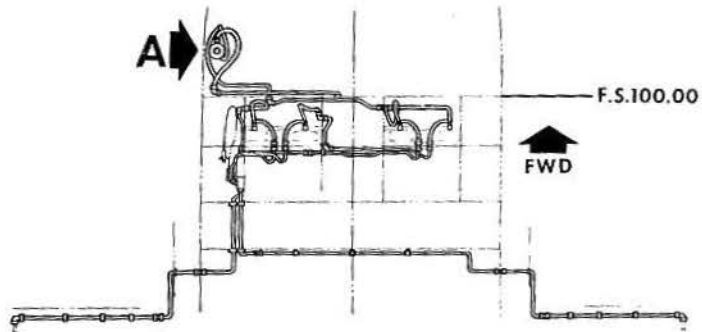




BEECHCRAFT  
DUKE B6C  
ILLUSTRATED PARTS CATALOG

32-40-35  
DUAL BRAKE PLUMBING INSTALLATION  
P-501,P-505 AND AFTER

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

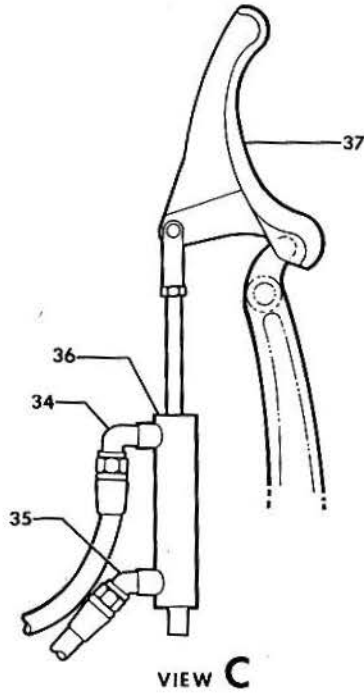
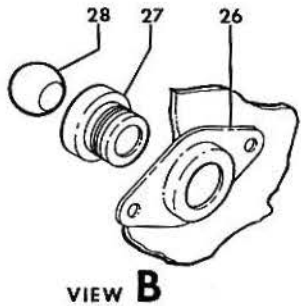
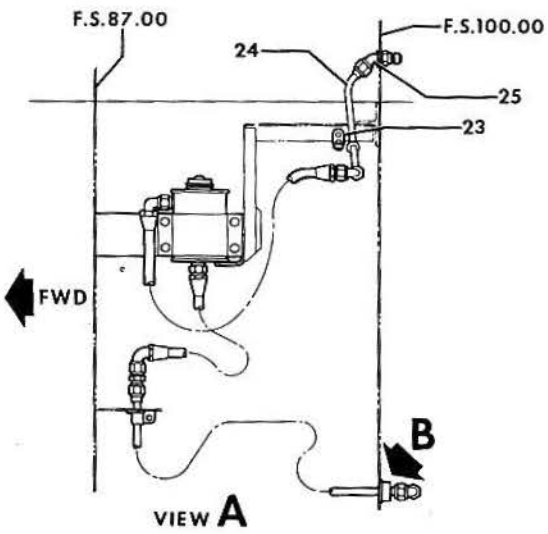
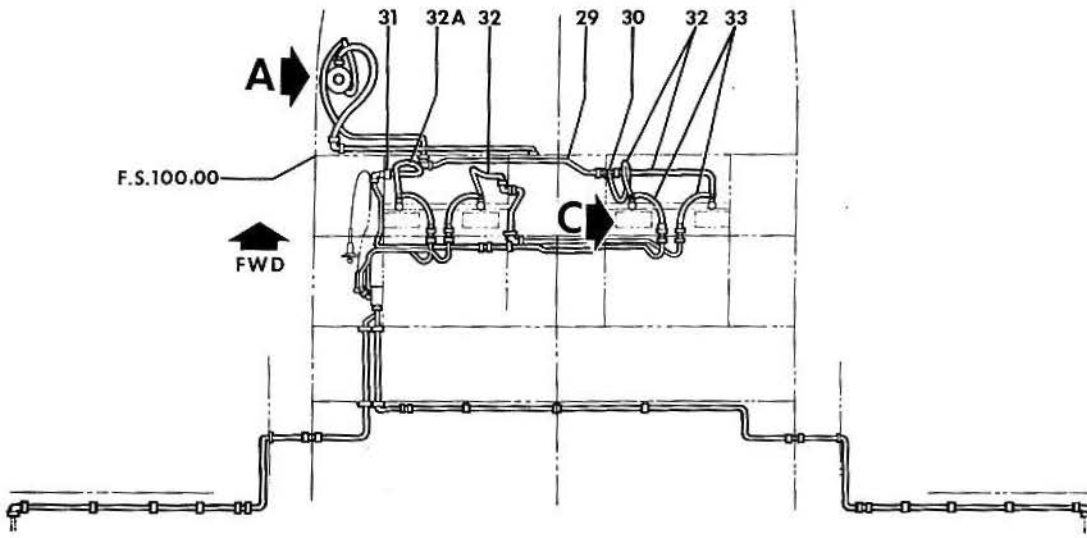


B60-219-9

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
40-35	60-58001-1	HYDRAULIC PLUMBING INSTL,DUAL BRAKE	.	.	.	.	.	.	NP	1
	60-580011	RESERVOIR ASSY,HYDRAULIC BRAKE	.	.	.	.	.	.	1	1
	60-580011-1	CAN ASSY,RESERVOIR	.	.	.	.	.	.	1	1
- 1	60-580011-3	CAN,RESERVOIR	.	.	.	.	.	.	1	1
- 2	112135	FITTING	.	.	.	.	.	.	2	1
	60-580011-5	CAP ASSY	.	.	.	.	.	.	1	1
- 3	35-815180-2	CAP	.	.	.	.	.	.	1	1
- 4	60-580011-7	GASKET	.	.	.	.	.	.	1	1
- 5	60-580011-11	GAUGE,FLUID LEVEL	.	.	.	.	.	.	1	1
- 6	MS35206-228	SCREW	.	.	.	.	.	.	1	1
	NAS620-6	WASHER	.	.	.	.	.	.	1	1
	MS21042L06	NUT	.	.	.	.	.	.	1	1
R	60-580012	SUPPORT ASSY,HYDRAULIC BRAKE RESERVOIR	.	.	.	.	.	.	1	1
- 7	60-580012-1	ANGLE	.	.	.	.	.	.	1	1
- 8	60-580012-3	PLATE	.	.	.	.	.	.	1	1
- 9	60-580012-5	CLAMP	.	.	.	.	.	.	1	1
		/ATTACHING PARTS/								
	130909812	BOLT	.	.	.	.	.	.	4	
	AN960-10	WASHER	.	.	.	.	.	.	4	
	130909N29	NUT	.	.	.	.	.	.	4	
		-----*								
- 10	60-580012-7	HINGE,HALF	.	.	.	.	.	.	2	1
- 11	60-580012-9	PIN,HINGE	.	.	.	.	.	.	1	1
- 12	99785-2	PIN	.	.	.	.	.	.	1	1
	98293-2-110	STUD	.	.	.	.	.	.	1	1
- 13	99967-C.098	RECEPTACLE	.	.	.	.	.	.	1	1
- 14	60-580014	CLIP	.	.	.	.	.	.	1	1
- 15	60-580013-1	SUPPORT ANGLE,HYDRAULIC BRAKE RESERVOIR	.	.	.	.	.	.	1	1
R	60-580015-1	SUPPORT ANGLE,HYDRAULIC BRAKE RESERVOIR AND HEATER HOUR METER	.	.	.	.	.	.	1	2
- 16	156005-4-0120	HOSE ASSY/ALTERNATE FOR 41B0300004D-0120 UR	.	.	.	.	.	.	1	1
		601002-4D0120/ 41B0300004D-0120	.	.	.	.	.	.	1	1
	41B0300004D-0120	HOSE ASSY/ALTERNATE FOR 156005-4-0120 OR	.	.	.	.	.	.	1	1
		601002-4D0120/ 41B0300004D-0120	.	.	.	.	.	.	1	1
- 17	156005-4-0180	HOSE ASSY/ALTERNATE FOR 41B0300004D0180 OR	.	.	.	.	.	.	1	1
		601002-4D-0180/ 41B030000-4D0180	.	.	.	.	.	.	1	1
	41B030000-4D0180	HOSE ASSY/ALTERNATE FOR 601002-4D0180 OR	.	.	.	.	.	.	1	1
		156005-4-0180/ 41B030000-4D0180	.	.	.	.	.	.	1	1
- 18	AN815-4D	UNION	.	.	.	.	.	.	1	1
- 19	MS35489-7	GROMMET	.	.	.	.	.	.	1	1
- 20	60-580000-89	TUBE ASSY	.	.	.	.	.	.	1	1
- 21	MS21919DG4	CLAMP	.	.	.	.	.	.	1	1
		/ATTACHING PARTS/								
	AN743-13	CLIP,SUPPORT	.	.	.	.	.	.	1	1
	MS35207-264	SCREW	.	.	.	.	.	.	1	
	NAS42DD6-16	SPACER	.	.	.	.	.	.	1	
	AN960-10	WASHER	.	.	.	.	.	.	1	
	MS21042L3	NUT	.	.	.	.	.	.	1	
		-----*								
- 22	AN821-4D	ELBOW	.	.	.	.	.	.	2	1

BEECHCRAFT  
DUKE 660  
ILLUSTRATED PARTS CATALOG

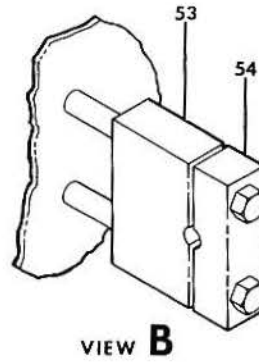
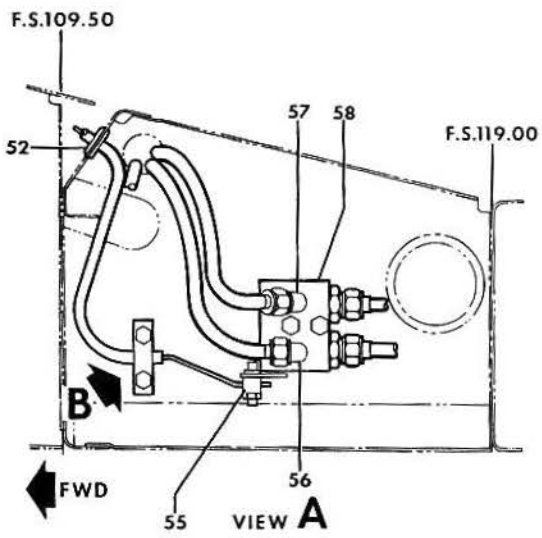
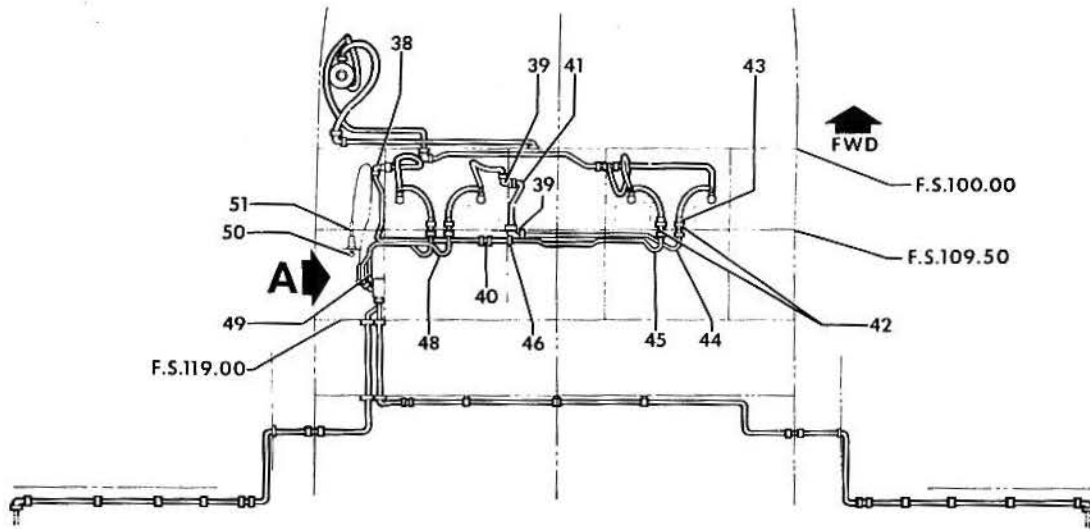


860-219-10

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
40-35 - 23	MS21919DG4	. CLAMP . . . . .							1	1
		/ATTACHING PARTS/								
	AN743-12	. CLIP,SUPPORT. . . . .							10	1
	MS35206-246	. SCREW . . . . .							2	
	AN960-8	. WASHER . . . . .							2	
	MS21042L08	. NUT . . . . .							2	
		*-----*								
- 24	60-580000-77	. TUBE ASSY . . . . .							1	1
- 25	AN837-4D	. ELBOW,BULKHEAD. . . . .							1	1
		/ATTACHING PARTS/								
	AN960-716	. WASHER . . . . .							1	
	AN924-4D	. NUT . . . . .							1	
		*-----*								
- 26	112436-6	. RETAINER. . . . .							1	1
- 27	112412	. GROMMET . . . . .							2	1
- 28	112413-2	. HALF BALL . . . . .							2	1
- 29	60-580001-3	. TUBE ASSY . . . . .							1	1
- 30	AN804-D4	. TEE . . . . .							1	1
		/ATTACHING PARTS/								
	AN960-716	. WASHER . . . . .							1	
	AN924-4D	. NUT . . . . .							1	
		*-----*								
- 31	MS21919DG4	. CLAMP . . . . .							1	1
		/ATTACHING PARTS/								
	AN743-12	. CLIP,SUPPORT. . . . .							1	
	MS35207-261	. SCREW . . . . .							2	
	AN960-10	. WASHER . . . . .							2	
	MS21042L3	. NUT . . . . .							2	
		*-----*								
- 32	156005-4-0180	. HOSE ASSY/ALTERNATE FOR 4180300004D0180 DR. . . . .							3	1
		601002-4D0180/								
	4180300004D0180	. HOSE ASSY/ALTERNATE FOR 601002-4D0180 DR. . . . .							3	1
		156005-4-0180/								
	601002-4D0180	. HOSE ASSY/ALTERNATE FOR 156005-4-0180 DR. . . . .							3	1
- 32A	156005-4-0160	. HOSE ASSY . . . . .							1	1
		418030000-4D0180/								
- 33	MS28741-4-0120	. HOSE ASSY . . . . .							4	1
- 34	MS20822-4D	. ELBOW . . . . .							4	1
- 35	MS20823-4D	. ELBOW . . . . .							4	1
- 36	96-380034-25	. CYLINDER ASSY,MASTER BRAKE. . . . .							4	1
		/SEE CHAPTER 32-40-40 FOR BKDN/ /ATTACHING PARTS/								
	MS20392-2C23	. PIN,CLEVIS. . . . .							2	
	AN960-10L	. WASHER . . . . .							2	
	MS24665-132	. PIN,COTTER. . . . .							2	
		*-----*								
- 37	35-524011-5	. PEDAL, RUDDER AND BRAKE. . . . .							4	1
		/ATTACHING PARTS/								
	AN3-10	. BOLT. . . . .							2	
	AN960-10L	. WASHER . . . . .							2	
	130909N6	. NUT . . . . .							2	
	MS24665-151	. PIN,COTTER. . . . .							2	
		*-----*								

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

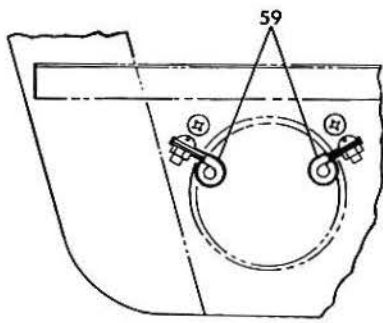
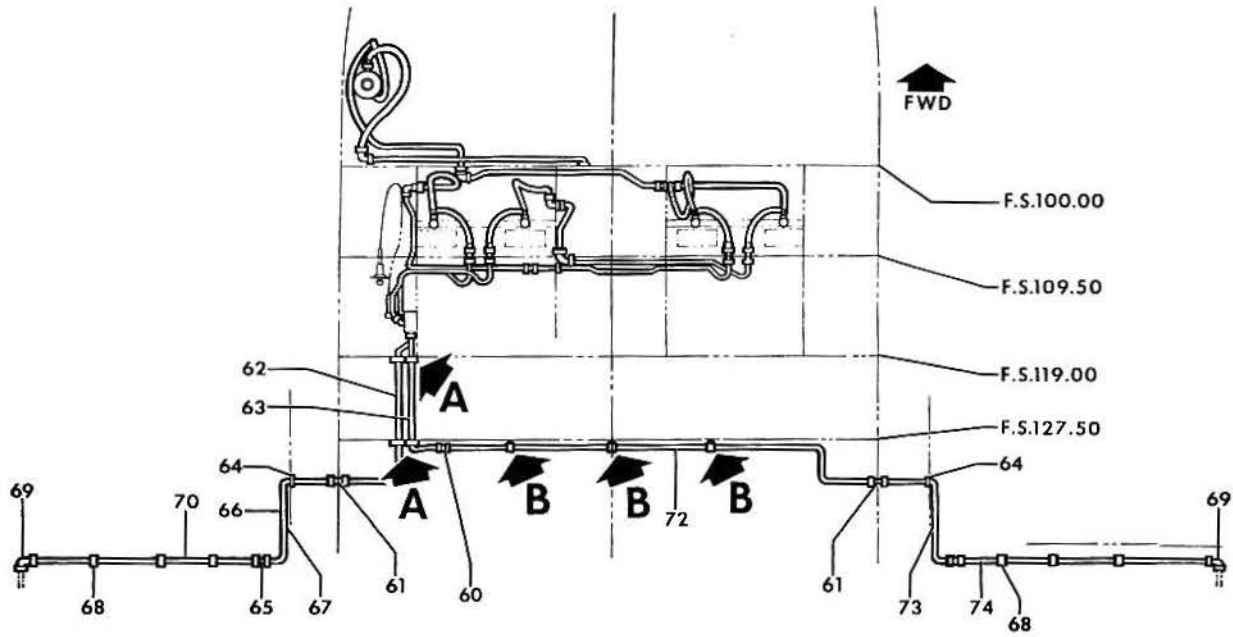


B60-219-11

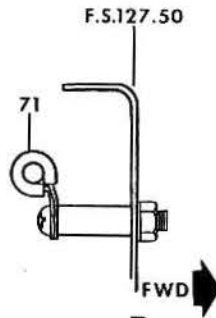
BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	1 2 3 4 5 6 7							UNITS PFR NUM.	USABLE ON CODE
40-35 - 38	AN821-4D	• ELBOW . . . . .								1	1
- 39	AN833-4D	• ELBOW . . . . .								2	1
		/ATTACHING PARTS/									
	AN960-716	• WASHER . . . . .								1	
	AN924-4D	• NUT . . . . .								1	
- 40	AN815-4D	• UNION . . . . .								2	1
- 41	60-580001-5	• TUBE ASSY . . . . .								1	1
- 42	AN837-4D	• ELBOW . . . . .								4	1
		/ATTACHING PARTS/									
	AN960-716	• WASHER . . . . .								4	
	AN924-4D	• NUT . . . . .								4	
- 43	60-580000-51	• SLEEVE . . . . .								4	1
- 44	60-580001-7	• TUBE ASSY . . . . .								1	1
- 45	60-580001-9	• TUBE ASSY . . . . .								1	1
- 46	MS21919DG4	• CLAMP . . . . .								1	1
		/ATTACHING PARTS/									
	AN743-12	• CLIP,SUPPORT . . . . .								1	
	MS35207-261	• SCREW . . . . .								2	
	AN960-10	• WASHER . . . . .								2	
	MS21043L3	• NUT . . . . .								2	
- 47		• DELETED . . . . .									
- 48	60-580000-81	• TUBE ASSY . . . . .								1	1
- 49	60-580000-83	• TUBE ASSY . . . . .								1	1
- 50	60-550076-3	• KNOB ASSY . . . . .								1	1
- 51	60-384026-9	• CONTROL ASSY . . . . .								1	1
- 52	MS35489-134	• GROMMET . . . . .								1	1
- 53	60-580027-37	• BLOCK,SUPPORT/FOR CONTROL ASSY/								1	1
- 54	60-580027-39	• BLOCK,UPPER SUPPORT/FOR CONTROL ASSY/								1	1
		/ATTACHING PARTS/									
	AN3-23A	• BOLT . . . . .								2	
	AN960-10	• WASHER . . . . .								2	
	AN960-10L	• WASHER/ALTERNATE FOR AN960D10L.REQUIRED FOR								AR	
		ADEQUATE CLAMPING OF CONTROL ASSY/									
	AN960D10L	• WASHER/ALTERNATE FOR AN960-10L.REQUIRED FOR								AR	
		ADEQUATE CLAMPING OF CONTROL ASSY/									
	NAS43DD3-46	• SPACER,SUPPORT BLOCK . . . . .								2	
- 55	36-580011	• SWIVEL . . . . .								1	1
		/ATTACHING PARTS/									
	AN960-10L	• WASHER . . . . .								2	
	MS24665-153	• PIN,COTTER . . . . .								1	
	AN56581032-8	• SCREW,SET . . . . .								1	
	MS35650-302	• NUT . . . . .								1	
- 56	MS20822-4D	• ELBOW . . . . .								1	1
- 57	MS20823-4D	• ELBOW . . . . .								1	1
- 58	HE7002-3	• VALVE,PARKING BRAKE/ALTERNATE FOR 60-10/.								1	1
R 60-10		• VALVE,PARKING BRAKE/ALTERNATE FOR HE7002-3/								1	1
		/SEE CHAPTER 32-40-60 FOR BKDN/									

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



VIEW A



VIEW B

B60-219-12



BEECHCRAFT  
DUKE 860  
ILLUSTRATED PARTS CATALOG

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
40-35 - 59	MS21919DG4	. CLAMP . . . . .	2	1
		/ATTACHING PARTS/		
	AN743-12	. CLIP,SUPPORT. . . . .	2	
	MS35207-261	. SCREW . . . . .	4	
	AN960-10	. WASHER. . . . .	4	
	MS21042L3	. NUT . . . . .	4	
		*		
- 60	AN815-4D	. UNION . . . . .	1	1
- 61	AN832-4D	. UNION . . . . .	2	1
		/ATTACHING PARTS/		
	AN960-716	. WASHER. . . . .	2	
	AN924-4D	. NUT . . . . .	2	
		*		
- 62	60-580000-85	. TUBE ASSY . . . . .	1	1
- 63	60-580000-87	. TUBE ASSY . . . . .	1	1
- 64	MS35489-8	. GROMMET . . . . .	1	1
- 65	AN815-4D	. UNION . . . . .	1	1
- 66	60-580000-17	. TUBE ASSY . . . . .	1	1
- 67	60-580000-79	. TUBING . . . . .	1	1
- 68	MS21919DG4	. CLAMP . . . . .	3	1
		/ATTACHING PARTS/		
	AN743-12	. CLIP,SUPPORT. . . . .	1	
	MS35207-261	. SCREW . . . . .	6	
	AN960-10	. WASHER. . . . .	6	
	MS21042L3	. NUT . . . . .	6	
		*		
- 69	AN833-4D	. ELBOW . . . . .	1	1
		/ATTACHING PARTS/		
	AN960-716	. WASHER. . . . .	1	
	AN924-4D	. NUT . . . . .	1	
		*		
- 70	60-580000-19	. TUBE ASSY . . . . .	1	1
- 71	MS21919DG4	. CLAMP . . . . .	3	1
		/ATTACHING PARTS/		
	NAS43DD3-52	. SPACER. . . . .	3	
	MS35207-268	. SCREW . . . . .	3	
	AN960D10L	. WASHER. . . . .	3	
	MS21042L3	. NUT . . . . .	3	
		*		
- 72	60-580000-21	. TUBE ASSY . . . . .	1	1
- 73	60-580000-18	. TUBE ASSY . . . . .	1	1
- 74	60-580000-61	. TUBE ASSY . . . . .	1	1

CODES OF EFFECTIVITY

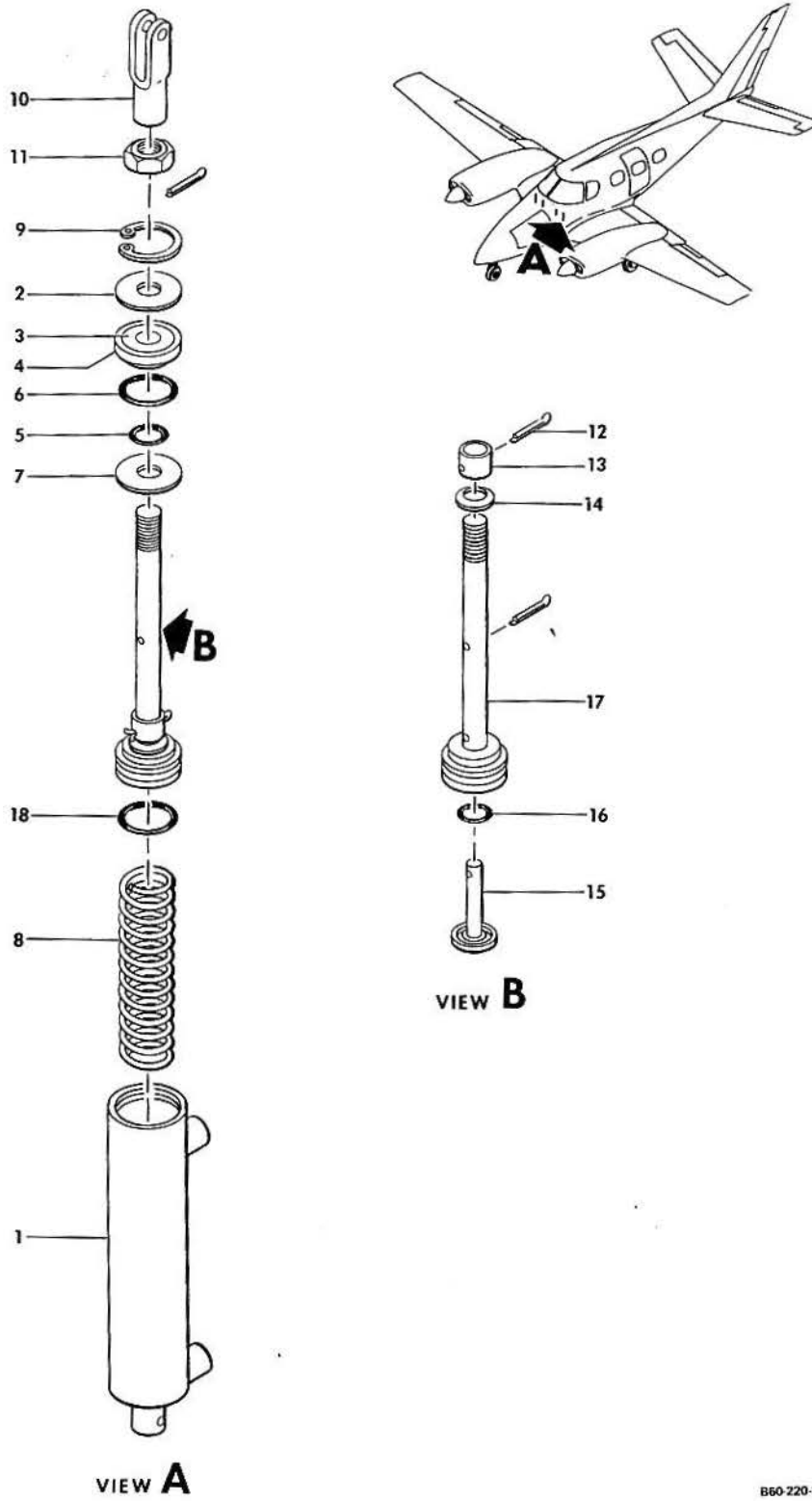
1 P-501,                                    2 P-579 AND AFTER  
P-505 AND AFTER



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-40-40  
BRAKE MASTER CYLINDER

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60-220-3

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

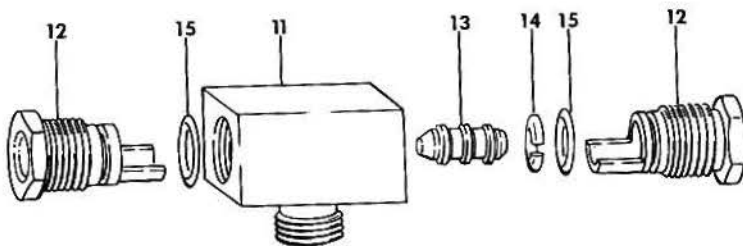
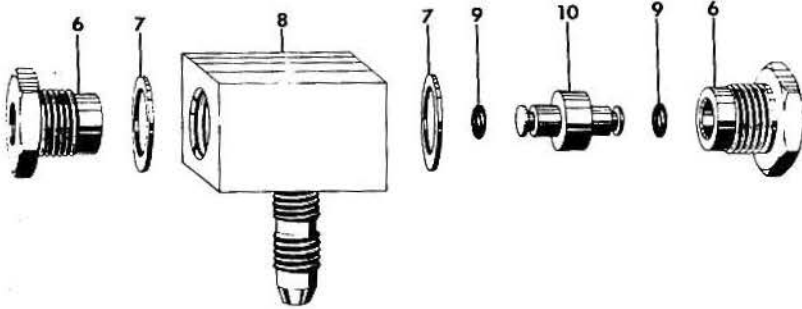
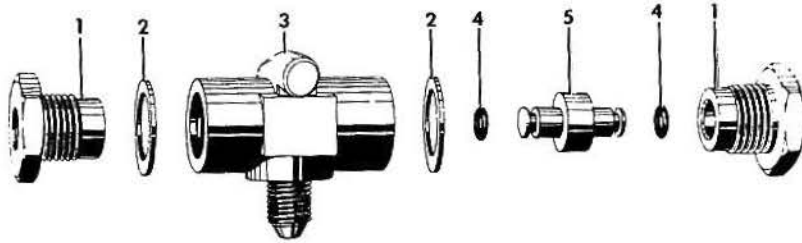
GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	1 2 3 4 5 6 7							UNITS PER ASSY	USABLE ON CODE
40-40	96-380034-25	CYLINDER ASSY, BRAKE MASTER/PILOT & COPILOT/								4	
- 1	A57G393	. BRAZE ASSY, CYLINDER . . . . .								1	
- 2	A57G395	. WASHER, RETAINING. . . . .								1	
- 3	A57G401	. WIPER, EQUI-FLEX ROD . . . . .								1	
- 4	A57G399	. BUSHING, PISTON GUIDE. . . . .								1	
- 5	AN6227B6	. O RING. . . . .								1	
- 6	AN6227B11	. O RING. . . . .								1	
- 7	A57G395	. WASHER, RETAINING. . . . .								1	
- 8	A57G111	. SPRING RETURN . . . . .								1	
- 9	5000-77	. RING, SNAP . . . . .								1	
- 10	A57G400	. CLEVIS. . . . .								1	
- 11	AN316-5R	. NUT, CHECK . . . . .								1	
	A57G394	. PISTON, PUSH ROD AND VALVE ASSY. . . . .								1	
- 12	MS24665-132	. . PIN, COTTER. . . . .								1	
- 13	A50H011	. . STOP, VALVE. . . . .								1	
- 14	3502-18-24P511	. . SPRING WASHER . . . . .								1	
- 15	A57G113	. . VALVE ASSY. . . . .								1	
- 16	AN6227-3	. . O RING. . . . .								1	
- 17	A57G396	. . PISTON & PUSHROD ASSY . . . . .								1	
- 18	AN6227B9	. D RING. . . . .								1	



BEECHCRAFT  
DUKE 660  
ILLUSTRATED PARTS CATALOG

32-40-50  
BRAKE SHUTTLE VALVE

BEECHCRAFT  
DUKE 660  
ILLUSTRATED PARTS CATALOG



58P-221-3



B E E C H C R A F T  
DUKE 860  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	1 2 3 4 5 6 7							UNITS PER ASSY	USABLE ON CODE
			1	2	3	4	5	6	7		
40-50	50-380079-1	VALVE, SHUTTLE /ORDER 50-380079/	.	.	.	.	.	.	.	NP	1
- 1	A102-15	. FITTING, END	.	.	.	.	.	.	.	2	1
- 2	HL5	. GASKET.	.	.	.	.	.	.	.	2	1
- 3	A101-22	. BODY, VALVE.	.	.	.	.	.	.	.	1	1
- 4	HL214	. O RING.	.	.	.	.	.	.	.	2	1
- 5	HL837	. PISTON.	.	.	.	.	.	.	.	1	1
	50-380079-3	VALVE, SHUTTLE /ORDER 50-380079/	.	.	.	.	.	.	.	NP	1
- 6	A-SA408	. FITTING, END	.	.	.	.	.	.	.	2	1
- 7	A-SA405	. WASHER.	.	.	.	.	.	.	.	2	1
- 8	A-SA406	. BODY, VALVE.	.	.	.	.	.	.	.	1	1
- 9	AN6227B3	. O RING.	.	.	.	.	.	.	.	2	1
- 10	A-SA407	. PISTON.	.	.	.	.	.	.	.	1	1
	101-388004-11	VALVE, SHUTTLE	.	.	.	.	.	.	.	2	2
- 11	92056	. HOUSING, VALVE	.	.	.	.	.	.	.	1	2
- 12	95094	. FITTING	.	.	.	.	.	.	.	2	2
- 13	92110	. POPPET.	.	.	.	.	.	.	.	1	2
- 14	95103	. SPRING.	.	.	.	.	.	.	.	1	2
- 15	5257-015	. O RING.	.	.	.	.	.	.	.	2	2

CODES OF EFFECTIVITY

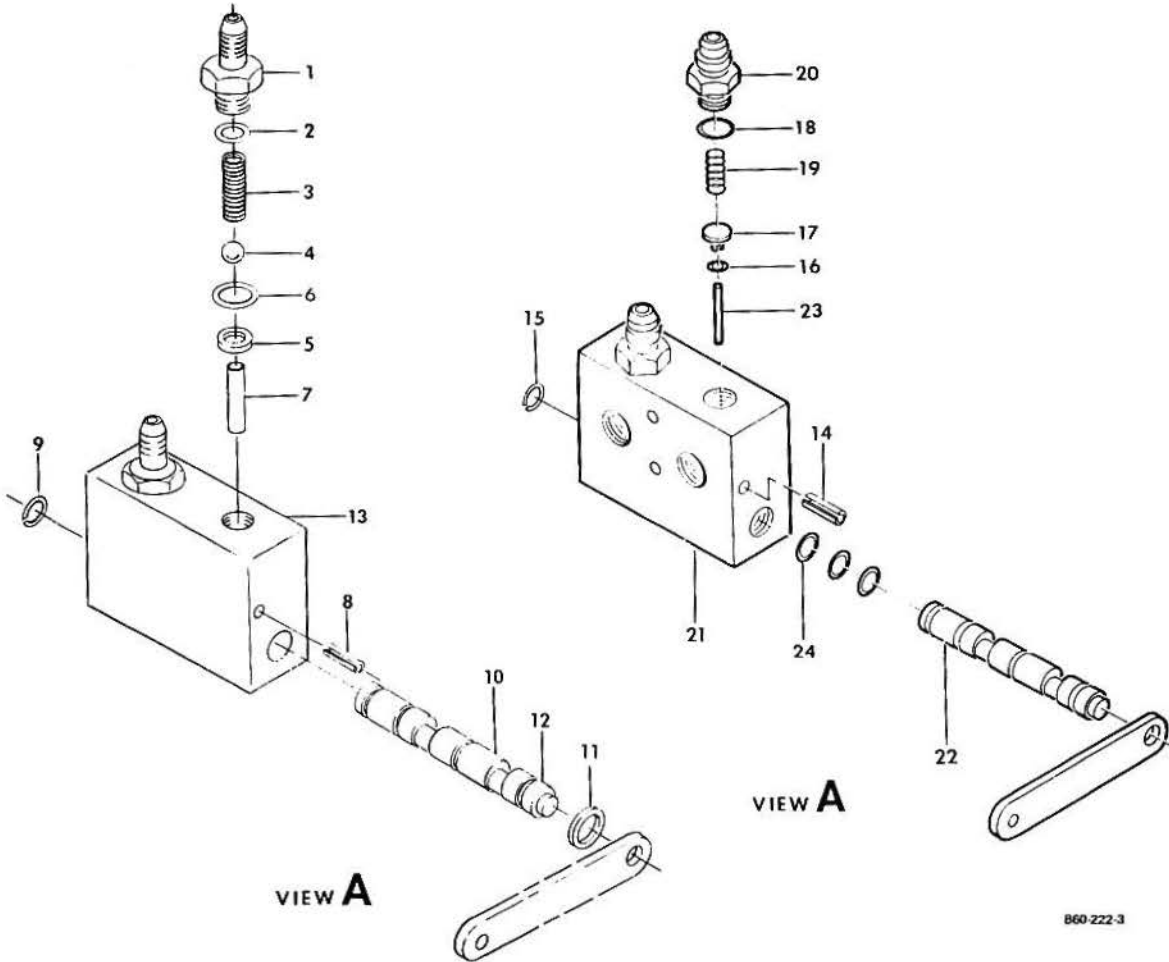
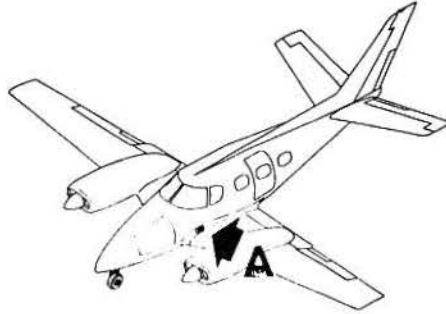
1 P-247 THRU P-465      2 P-466 AND AFTER



BEECHCRAFT  
DUKE 860  
ILLUSTRATED PARTS CATALOG

32-40-60  
PARKING BRAKE VALVE

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60-222-3

FIGURE 40-60. PARKING BRAKE VALVE

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

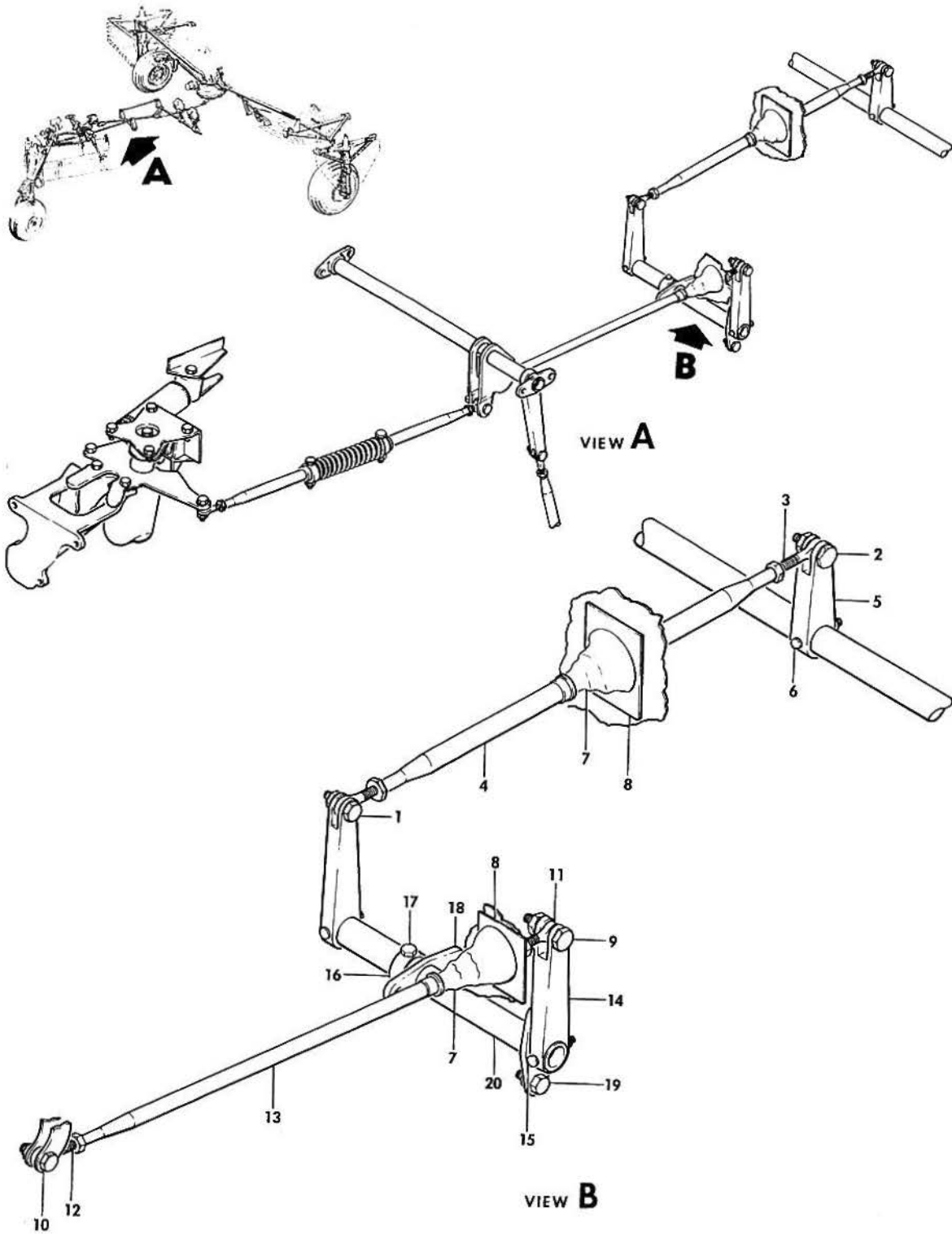
GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
40-60	HE7002-3	VALVE ASSY, PARKING BRAKE/ALT FOR 60-10/							1	
- 1	HE1900-4	• FITTING							2	
- 2	AN6290-4	• O RING							2	
- 3	HE1793	• SPRING							2	
- 4	7/32 DIA	• BALL, STEEL							2	
- 5	HE1902	• SEAL							2	
- 6	AN622787	• O RING							2	
- 7	HE1903	• PIN, CAM FOLLOWER							2	
- 8	79-022-094-0375	• ROLL PIN, CAM LEVER STOP							1	
- 9	5100-37	• RING, RETAINING							1	
- 10	HE1905-1	• CAM LEVER ASSY							1	
- 11	HE1373	• WASHER							1	
- 12	AN622785	• O RING							3	
- 13	HE1906	• BODY							1	
	R 60-10	VALVE ASSY, PARKING BRAKE/ALT FOR HE7002-3/							1	
- 14	21-5-125-0250	• PIN, ROLL							2	
- 15	5100-37	• SNAP RING							1	
- 16	2-006	• O RING							2	
- 17	R A1384A	• POPPET							2	
- 18	AN6290-4	• O RING							2	
- 19	A1259A	• SPRING							2	
- 20	A867A	• FITTING							2	
- 21	A889A	• HOUSING, VALVE							1	
- 22	A965A1	• SHAFT ASSY, CAM							1	
- 23	28420-095-10	• PIN, ROLL							2	
- 24	2-010	• O RING							3	



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-50-01  
NOSE GEAR STEERING MECHANISM

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



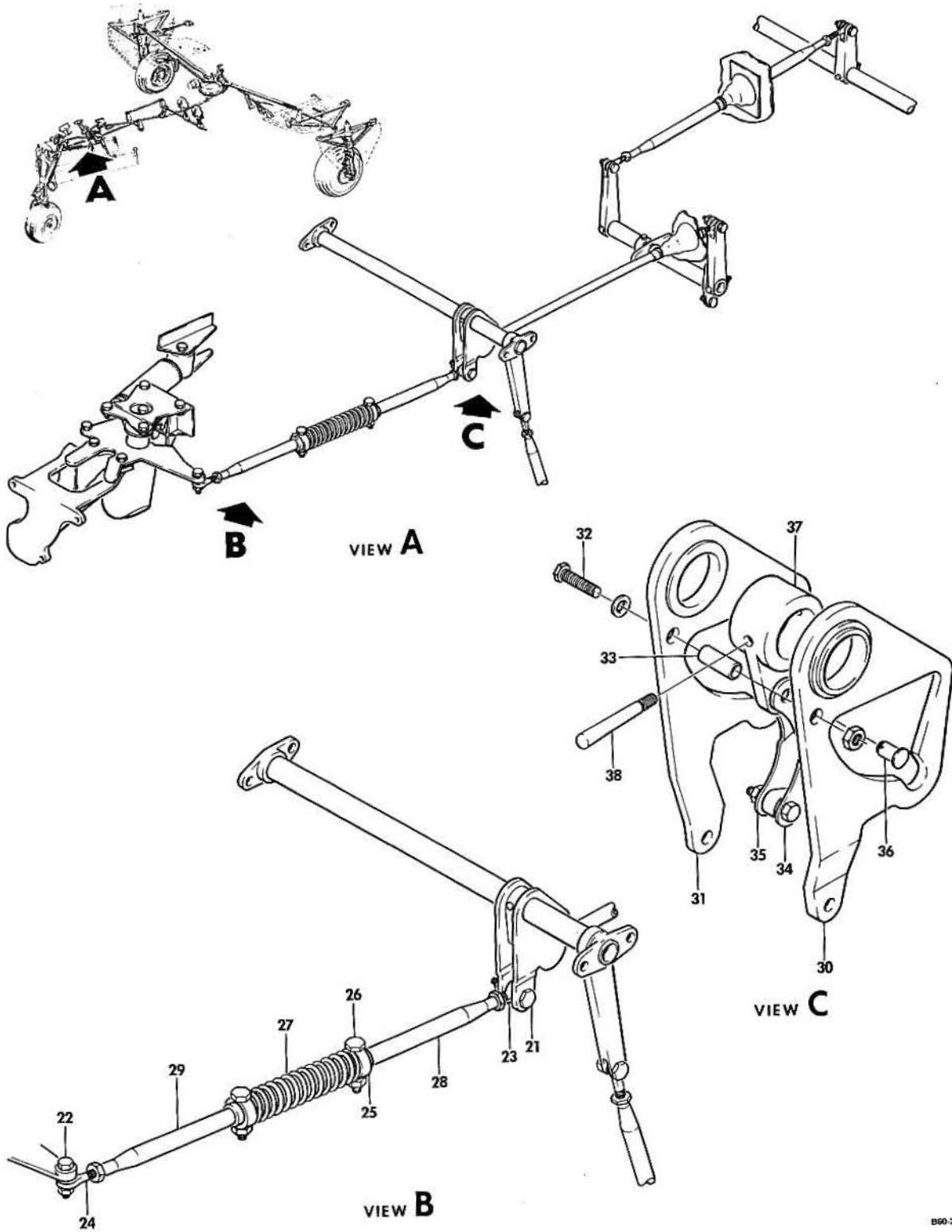
B60-210-2



B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
50-01	60-820016	NOSE GEAR STEERING INSTALLATION . . . . .							NP	
	R 60-820062-13	. LINK ASSY,NOSE GEAR STEERING. . . . .							1	
		/ATTACHING PARTS/								
- 1	130909840	. BOLT,FWD. . . . .							1	
- 2	NAS1104-13	. BOLT,AFT. . . . .							1	
	AN960-416L	. WASHER. . . . .							2	
	130909N32	. NUT . . . . .							2	
		*-----*								
- 3	DREM4	. . END,ROD . . . . .							2	
	AN316-5R	. . NUT,CHECK . . . . .							2	
- 4	60-820062-11	. . TUBE. . . . .							1	
- 5	60-820031-13	. ARM,NOSE GEAR STEERING. . . . .							1	
		/ATTACHING PARTS/								
- 6	AN386-3-12A	. PIN,THREADED TAPERED. . . . .							1	
	AN975-4	. WASHER,LOCK . . . . .							1	
	130909N32	. NUT . . . . .							1	
		*-----*								
- 7	1/4IN	. WRAPLOCK /8 IN LONG/. . . . .							2	
- 8	35-825171	. BOOT,NOSE GEAR STEERING LINK. . . . .							2	
	35-825170	. RETAINER,BOOT . . . . .							2	
		/ATTACHING PARTS/								
	49338	. STUD. . . . .							6	
		*-----*								
	60-820086	. LINK ASSY,NOSE WHEEL STEERING . . . . .							1	
		/ATTACHING PARTS/								
- 9	130909840	. BOLT,AFT. . . . .							1	
- 10	AN4-20A/M/	. BOLT,FWD. . . . .							1	
	105740XZM0395	. SPACER,FWD. . . . .							2	
	60-820016-5	. BUSHING . . . . .							2	
	AN960-416L	. WASHER. . . . .							3	
	AN960-416	. WASHER. . . . .							2	
	130909N32	. NUT . . . . .							2	
		*-----*								
- 11	DREM4	. . END,ROD . . . . .							1	
- 12	60-820085	. . END ASSY,ROD. . . . .							1	
	AN316-5R	. . NUT,CHECK . . . . .							2	
- 13	60-820086-3	. . TUBE. . . . .							1	
- 14	60-820036-9	. ARM,NOSE STEERING CROSS SHAFT . . . . .							2	
		/ATTACHING PARTS/								
- 15	AN386-3-11A	. PIN,TAPERED THREADED. . . . .							1	
	AN975-4	. WASHER,LOCK . . . . .							1	
	130909N32	. NUT . . . . .							1	
		*-----*								
- 16	HS51026	. PLUG BUTTON /RH END OF STEERING CROSS SHAFT/. . . . .							1	
	60-820060	. COLLAR. . . . .							1	
		/ATTACHING PARTS/								
- 17	AN3-15A	. BOLT. . . . .							1	
	AN960-10L	. WASHER. . . . .							1	
	MS21042L3	. NUT . . . . .							1	
		*-----*								
- 18	60-820013-5	. SUPPORT ASSY,CROSS SHAFT. . . . .							2	
		/ATTACHING PARTS/								
- 19	130909835	. BOLT. . . . .							2	
	AN960-416L	. WASHER. . . . .							2	
	130909N32	. NUT . . . . .							2	
		*-----*								
- 20	60-820063-7	. TUBE,NOSE GEAR STEERING CROSS SHAFT . . . . .							1	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

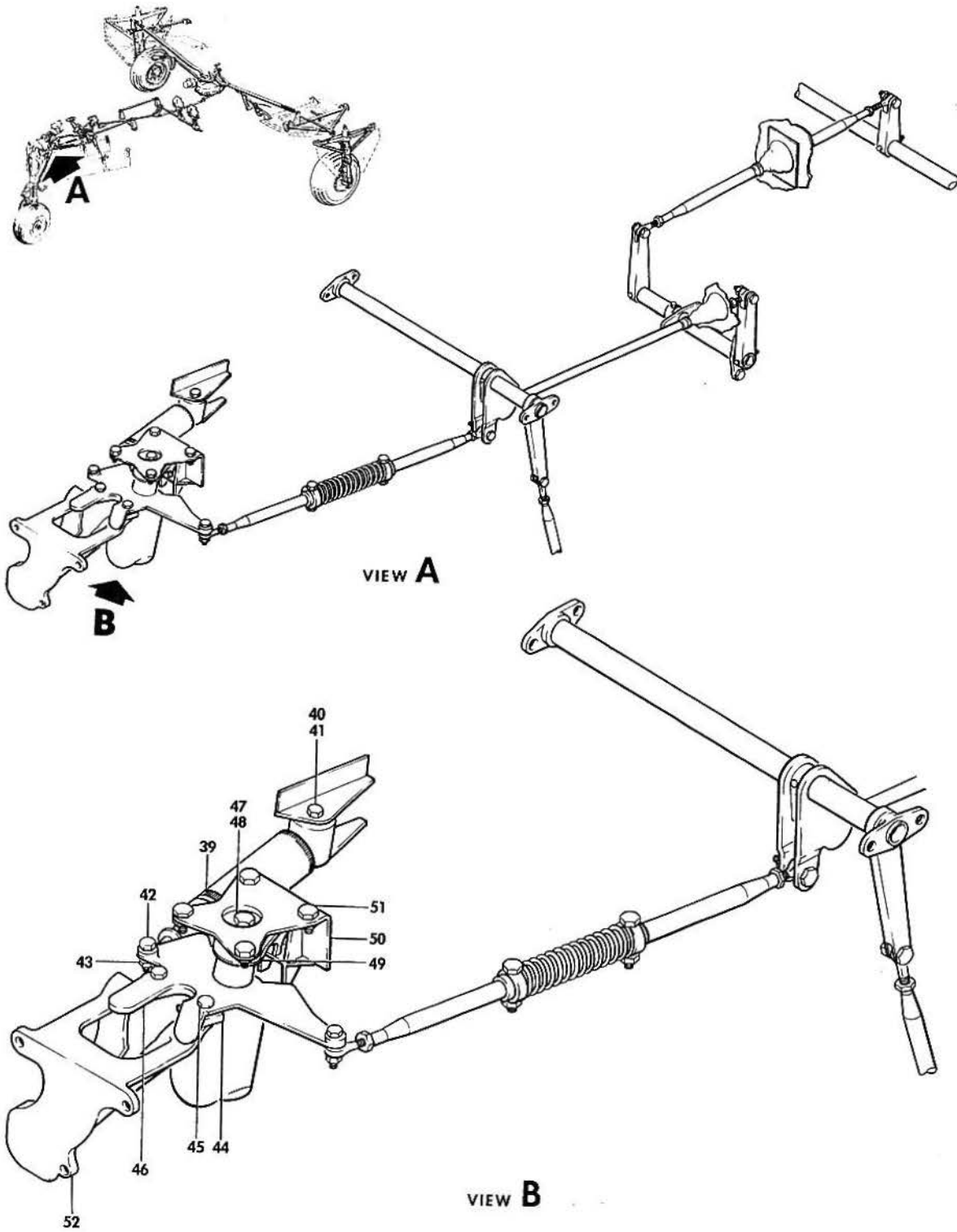


B60-210-3

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION							UNITS PER ASSY	USABLE ON CODE
		1	2	3	4	5	6	7		
50-01	60-820041	. LINK ASSY, FOWARD NOSE GEAR STEERING . . . . .							1	
		/ATTACHING PARTS/								
- 21	130909B41	. BOLT, AFT. . . . .							1	
	AN960-416L	. WASHER. . . . .							1	
	130909N32	. NUT . . . . .							1	
- 22	AN5-12A	. BOLT, FWD. . . . .							1	
	AN960-516L	. WASHER. . . . .							1	
	MS21044N5	. NUT . . . . .							1	
		*-----*								
- 23	DREM4	. . ROD END, AFT . . . . .							1	
- 24	DREM5	. . ROD END, FWD . . . . .							1	
	AN316-5R	. . NUT, CHECK . . . . .							2	
- 25	60-820041-3	. . COLLAR. . . . .							2	
		/ATTACHING PARTS/								
- 26	AN4-17A	. . BOLT. . . . .							1	
	AN960-416	. . WASHER. . . . .							1	
	MS21044N4	. . NUT . . . . .							1	
		*-----*								
- 27	60-820042	. . SPRING. . . . .							1	
- 28	60-820041-1	. . TUBE, AFT. . . . .							1	
- 29	60-820041-5	. . TUBE, FWD. . . . .							1	
- 30	60-820083-1	. CAM ASSY, NOSE STEERING DISCONNECT-LH. . . . .							1	
- 31	60-820083-2	. CAM ASSY, NOSE STEERING DISCONNECT-RH. . . . .							1	
		/ATTACHING PARTS/								
- 32	AN3-16A	. BOLT. . . . .							1	
- 33	100696DZL030	. SPACER. . . . .							1	
	AN960-10	. WASHER. . . . .							1	
	MS21042L3	. NUT . . . . .							1	
		*-----*								
	14DU06	. . BUSHING . . . . .							1	
	60-820083-5	. . BUSHING . . . . .							1	
	60-820083-3	. . PLATE, LH. . . . .							1	
	60-820083-4	. . PLATE, RH. . . . .							1	
- 34	60-820082-1	. LINK, NOSE STEERING DISCONNECT-LH. . . . .							1	
- 35	60-820082-2	. LINK, NOSE STEERING DISCONNECT-RH. . . . .							1	
		/ATTACHING PARTS/								
- 36	MS20392-3C17	. PIN, STRAIGHT HEADED . . . . .							1	
	AN960-416L	. WASHER. . . . .							1	
	MS24665-132	. PIN, COTTER. . . . .							1	
		*-----*								
- 37	60-820084-1	. LEVER ASSY, NOSE STEERING DISCONNECT . . . . .							1	
		/ATTACHING PARTS/								
- 38	AN386-1-11A	. PIN, TAPERED THREADED. . . . .							1	
	AN975-3	. WASHER, LOCK . . . . .							1	
	MS21042L3	. NUT . . . . .							1	
		*-----*								
	04DU04	. . BUSHING . . . . .							1	
	60-820084-3	. . LEVER . . . . .							1	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



860-210-4

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

SUB-SECT UNIT & ITEM NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
50-01 - 39	R 169-380029-3	. SHIMMY DAMPER/SPARES FOR 169-380029/. /ATTACHING PARTS/	1	
- 40	AN4-17A/M/	. BOLT,AFT.	1	
- 41	105739XE1312	. SPACER.	1	
	AN960-416L	. WASHER.	1	
	MS21044N4	. NUT	1	
- 42	AN5-14A	. BOLT,FWD.	1	
	AN960-516L	. WASHER.	1	
	AN960-516	. WASHER.	2	
	MS20365-524	. NUT	1	
		*		
- 43	TFF5	. BEARING,ROD END	1	1
	COE41719-1	. BEARING,ROD END	1	2
	ART5CR	. BEARING,ROD END	1	3
	ART5CRW	. BEARING,ROD END/ALTERNATE FOR TFF5 AND.	1	
		ART5CR/		
- 44	AN316-6R	. NUT,CHECK	1	
	60-820038	. GUIDE,NOSE GEAR STEERING.	1	
		/ATTACHING PARTS/		
- 45	AN5-11A/M/	. BOLT.	2	
	AN960-516	. WASHER.	2	
	MS21044N5	. NUT	2	
		*		
- 46	60-820027-3	. BELLCRANK ASSY,NOSE WHEEL STEERING.	1	
		/ATTACHING PARTS/		
- 47	60-820016-3	. BOLT.	1	
- 48	105740XXK1530	. BUSHING	1	
- 49	100951X035WA	. WASHER.	2	
	AN960-716	. WASHER.	2	
	AN310-7	. NUT,CASTELLATED	1	
	AN380-3-4	. PIN,COTTER.	1	
		*		
	09DU08	. BUSHING	2	
- 50	60-820027-1	. BELLCRANK	1	
	60-820035-1	. SUPPORT,NOSE STEERING BELLCRANK	1	
		/ATTACHING PARTS/		
- 51	130909B35	. BOLT.	6	
	AN960-416L	. WASHER.	6	
	MS21044N4	. NUT	6	
		*		
- 52	60-820079	. CAM,NOSE GEAR	1	
		/ATTACHING PARTS/		
	130909B35	. BOLT.	3	
	AN960-416L	. WASHER.	3	
	MS21044N4	. NUT	3	
		*		

CODES OF EFFECTIVITY

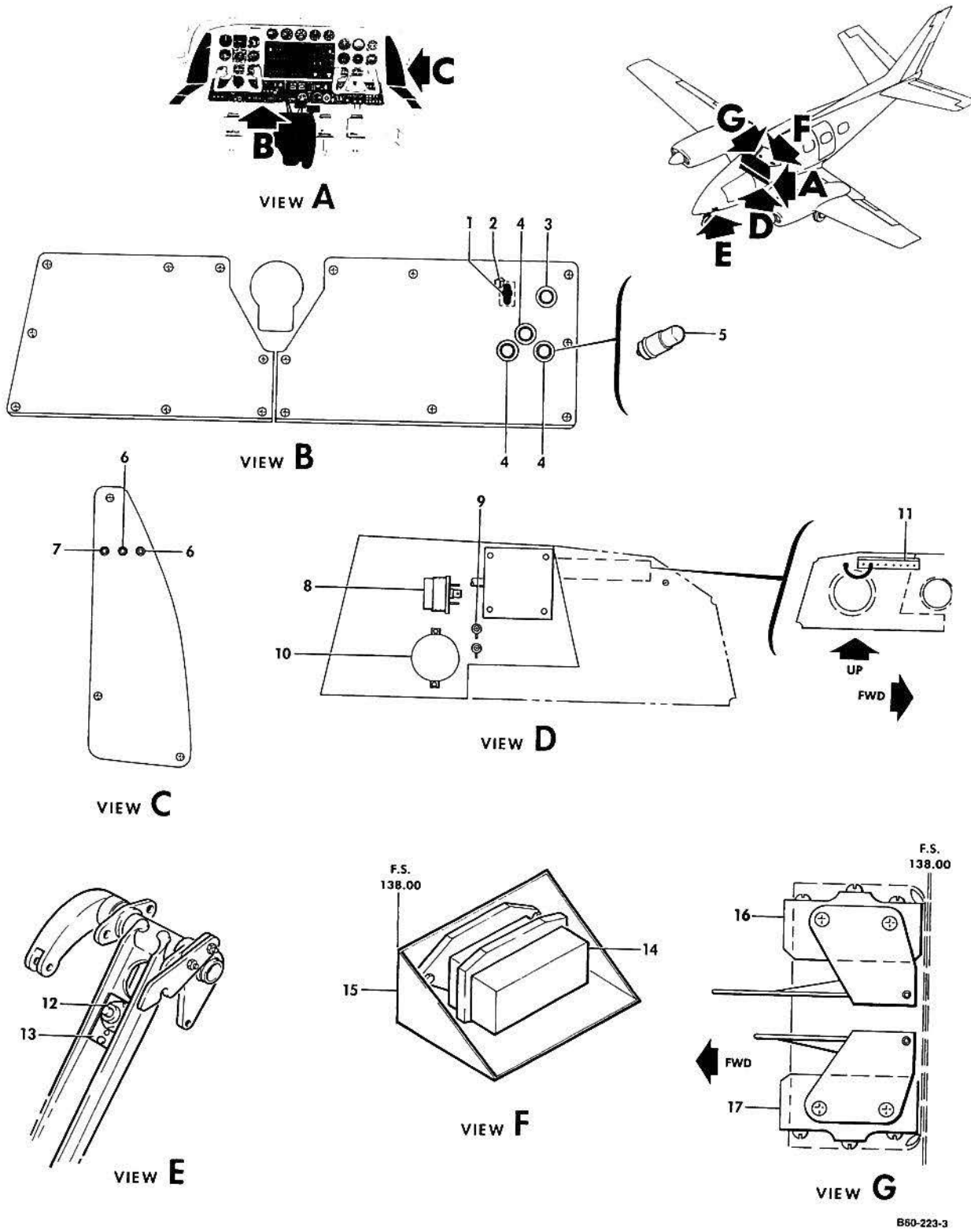
1 P-247 THRU P-517      2 P-518 THRU P-580  
3 P-581 AND AFTER



BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

32-60-01  
LANDING GEAR POSITION & WARNING

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG

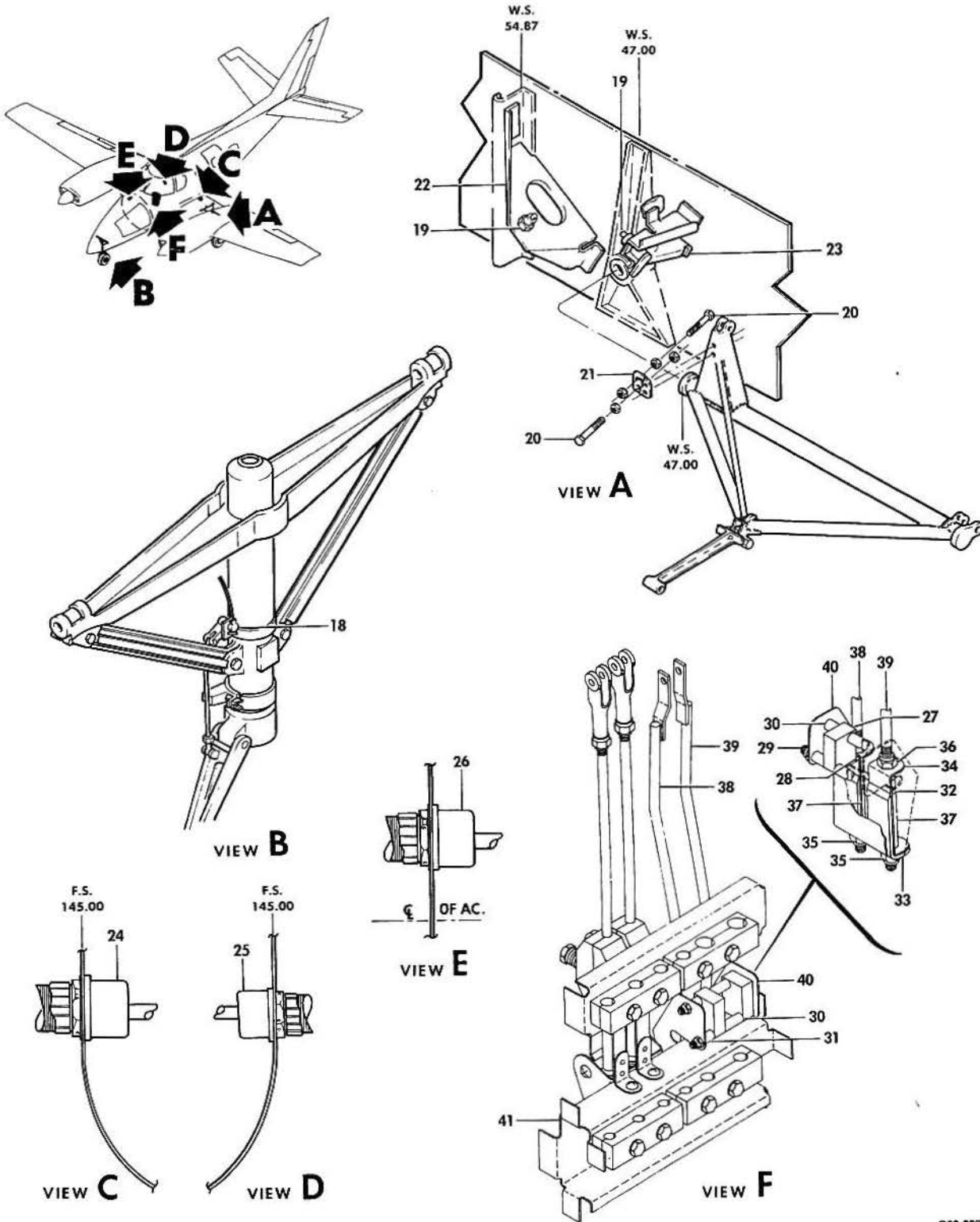




B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
60-01	60-324037-603	CIRCUIT BD ASSY, SUB-PANEL, INBD LH . . . . .	1	
- 1	116665	. KNOB, LANDING GEAR SWITCH. . . . .	1	
	AN565D8H2	. SET SCREW . . . . .	1	
- 2	MS25125E3	. SWITCH, LANDING GEAR . . . . .	1	
- 3	MS25041-2	. LIGHT ASSY, GEAR UNLOCKED INDICATOR. . . . .	1	
- 4	MS25041-3	. LIGHT ASSY, GEAR DOWN & LOCKED INDICATOR . . . . .	3	
- 5	MS25237-327	. BULB, LANDING GEAR INDICATING LIGHTS . . . . .	4	
- 6	MS26574-5	CIRCUIT BREAKER, WARNING & RELAY-LANDING GEAR. . . . .	2	
- 7	MS24570-30	CIRCUIT BREAKER, LANDING GEAR MOTOR. . . . .	1	
- 8	R102	FLASHER, LANDING GEAR WARNING /BRACKET TO ATTACH TO LH MTG PANEL FURNISHED WITH FLASHER/ /ATTACHING PARTS/	1	
	MS35207-262	SCREW . . . . .	1	
	MK1000-1032	NUT . . . . .	1	
- 9	TYPE3768	RESISTOR, WARNING HORN FLASHER/10WATT, 39 OHM/. . . . . /ATTACHING PARTS/	1	
	AN515-8836	SCREW . . . . .	1	
	2163	WASHER, FIBER. . . . .	2	
- 10	169-380021-9	WARNING HORN, LANDING GEAR . . . . . /ATTACHING PARTS/	1	
	MS35207-262	SCREW . . . . .	2	
	AN960-10L	WASHER. . . . .	2	
	MK1000-1032	NUT . . . . .	2	
- 11	MS27212-1-8	TERMINAL BOARD. . . . .	1	
	114675E1-8	STRIP, IDENTIFICATION. . . . .	1	
- 12	1CH25	SWITCH, NOSE GEAR UP LOCK & DOWN LOCK. . . . .	2	
- 13	60-364022	PLATE, NOSE GEAR INDICATING SWITCH . . . . . /ATTACHING PARTS/	2	
	130909B15	BOLT. . . . .	1	
	AN960-10	WASHER. . . . .	1	
	MS21044N3	NUT . . . . .	1	
- 14	6046H398	RELAY, DYNAMIC BRAKE . . . . . /ATTACHING PARTS/	1	
	130909B15	BOLT. . . . .	2	
	AN960-10L	WASHER. . . . .	2	
	MS21044N3	NUT . . . . .	2	
- 15	60-364000-5	BRACKET, DYNAMIC BRAKE RELAY . . . . .	1	
	60-364043	SWITCH INSTL, LANDING GEAR LIMIT . . . . . /SEE CHAPTER 32-30-01/	NP	
- 16	60-364043-15	. SWITCH ASSY, DOWN LIMIT. . . . .	1	
- 17	60-364043-17	. SWITCH ASSY, UP LIMIT. . . . .	1	

BEECHCRAFT  
DUKE B60  
ILLUSTRATED PARTS CATALOG



B60-223-4

B E E C H C R A F T  
DUKE B60  
I L L U S T R A T E D P A R T S C A T A L O G

GAMA/ATA CODE & INDEX NO.	PART NO.	DESCRIPTION	UNITS PER ASSY	USABLE ON CODE
		1 2 3 4 5 6 7		
60-01 - 18	60-369000-17	SWITCH ASSY, LANDING GEAR SAFETY . . . . .	1	
		/SEE CHAPTER 32-10-10/		
	MS24420-1	. SWITCH ASSY . . . . .	1	
	60-361013-1	SWITCH INSTL, LANDING GEAR POSITION INDICATOR, LH	NP	
	60-361013-2	SWITCH INSTL, LANDING GEAR POSITION INDICATOR, RH	NP	
- 19	1CH25	. SWITCH, LANDING GEAR POSITION INDICATOR. . . . .	2	
- 20	45-361093-3	. BOLT ASSY, SWITCH ACTUATING. . . . .	2	
	AN345-10	. NUT, CHECK . . . . .	2	
	AN935-10L	. WASHER, LOCK . . . . .	2	
	AN960-10L	. WASHER. . . . .	2	
	MS21044N3	. NUT . . . . .	2	
- 21	000-361012-1	. TAB, SWITCH ACTUATOR BOLT MOUNT, LH . . . . .	1	
	000-361012-2	. TAB, SWITCH ACTUATOR BOLT MOUNT, RH . . . . .	1	
		/ATTACHING PARTS/		
	130909B15	. BOLT. . . . .	2	
	AN960-10	. WASHER. . . . .	2	
	MS21044N3	. NUT . . . . .	2	
		*-----*		
- 22	000-361011-1	. BRACKET, DOWN LIMIT SWITCH-LH MAIN GEAR. . . . .	1	
	000-361011-2	. BRACKET, DOWN LIMIT SWITCH-RH MAIN GEAR. . . . .	1	
- 23	R 000-361010-1	. BRACKET, UP LIMIT SWITCH-MAIN LANDING GEAR . . . . .	1	
- 24	PT07E22-41S	SOCKET, FUSELAGE-WING ACCESSORIES CONNECTOR, LH . . . . .	1	
	PT06A22-41P	PLUG, FUSELAGE-WING ACCESSORIES CONNECTOR, LH . . . . .	1	
- 25	PT07E16-22S	SOCKET, FUSELAGE-WING ACCESSORIES CONNECTOR, RH . . . . .	1	
	PT06A22-22P	PLUG, FUSELAGE-WING ACCESSORIES CONNECTOR, RH . . . . .	1	
	AN960-2616L	WASHER, LH CONNECTOR . . . . .	1	
	AN960-1616L	WASHER, RH CONNECTOR . . . . .	1	
- 26	PT07E22-21S	SOCKET, FWD PRESSURE BULKHEAD CONNECTOR. . . . .	1	
	R PT06A22-21P	PLUG, FWD PRESSURE BULKHEAD CONNECTOR. . . . .	1	
	60-524093	THROTTLE SWITCH & PROPELLER DETENT INSTL. . . . .	NP	
		/PART OF PEDESTAL, CHAPTER 27/		
- 27	V3-1	. SWITCH, THROTTLE-GEAR-UP WARNING . . . . .	2	
	MS25253-4	. SWITCH/ALTERNATE FOR V3-1/. . . . .	2	
- 28	JV5	. ACTUATOR, SWITCH . . . . .	2	
		/ATTACHING PARTS/		
- 29	50-524479-21	. STD. . . . .	2	
- 30	100696AZA020	. SPACER. . . . .	2	
- 31	100696AZA013	. SPACER. . . . .	2	
	MS21044N4	. NUT . . . . .	2	
		*-----*		
- 32	50-524479-19	. PIN, ACTUATOR ROD GUIDE. . . . .	1	
		/ATTACHING PARTS/		
	MS24665-151	. PIN, COTTER. . . . .	2	
		*-----*		
- 33	100696AYK008	. BUSHING . . . . .	1	
- 34	60-524093-1	. ACTUATOR. . . . .	2	
- 34	60-524093-3	. RETAINER. . . . .	2	
		/ATTACHING PARTS/		
- 35	I30909N32	. NUT . . . . .	1	
	AN935-416L	. WASHER, LOCK . . . . .	1	
		*-----*		
- 36	AN315-4R	. NUT . . . . .	2	
- 37	100696ZAP219	. SPACER. . . . .	2	
- 38	60-524093-13	. ROD ASSY. . . . .	1	
- 39	60-524093-17	. ROD ASSY. . . . .	1	
		/ATTACHING PARTS/		
	AN960-10L	. WASHER. . . . .	1	
	MS24665-151	. PIN, COTTER. . . . .	1	
		*-----*		
- 40	60-524093-39	. BRACKET ASSY, SWITCH MOUNTING. . . . .	1	
	NAS696A04K	. NUT, SELF-LOCKING PLATE. . . . .	2	
- 41	60-524093-19	. SUPPORT . . . . .	1	

