



ILLUSTRATED PARTS CATALOGUE

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Model: **Club**

Type Certificate Number: **EASA.A.644**



ILLUSTRATED PARTS CATALOGUE AS-IPC-01-000

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INTRODUCTION

The IPC lists, describes and illustrates assemblies and parts of the aircraft. It is intended for use in identifying parts, and in illustrating assembly relationships. The IPC is a companion document to the Aircraft Maintenance Manual (AMM). Use The Aircraft Maintenance Manual (AMM) for the Removal and Installation of parts on the aircraft.

The document is divided into chapters according to the systems of the aircraft. Each chapter contains figures and tables with a description. The tables contain the part number, the name and quantity. Part number is the component identification number.

Spare parts can be ordered from www.aerospool.sk under "Products / Dynamic WT9 / "Spare Parts" or by an e-mail spareparts@aerospool.sk.

When order via e-mail, your order must contain the following information:

- Aircraft S/N
- Billing address
- Shipping address (if is not the same as the billing address)
- VAT (if is registered)
- Contact person name
- Contact person phone
- List of required spare parts (part number and quantity).

NOTE

The IPC should not be used for assembly and/or disassembly purposes.

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CHAPTER

11-20

PLACARDS AND LABELS, EXTERIOR

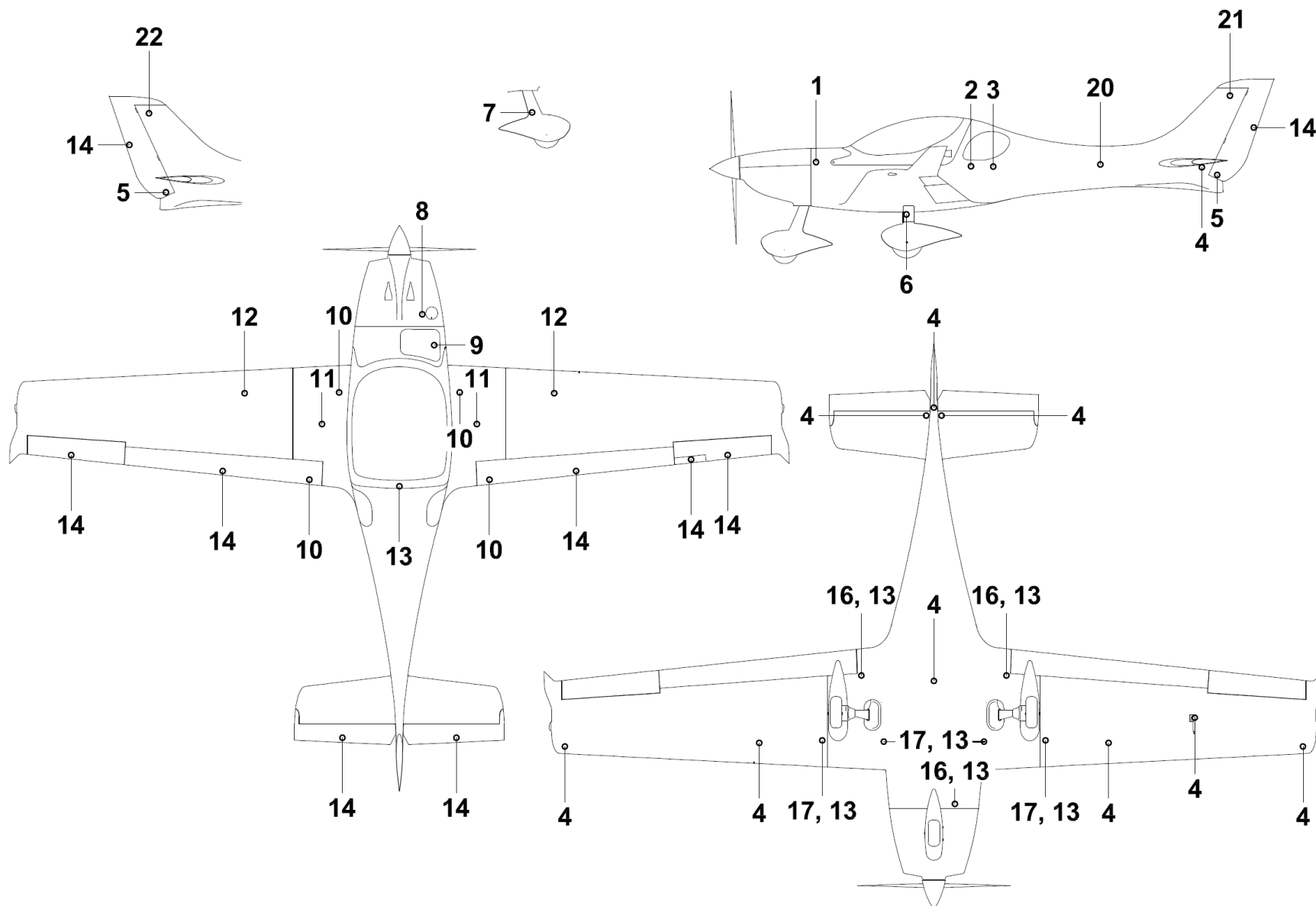


Figure 11-20-01 Placards and labels, Exterior

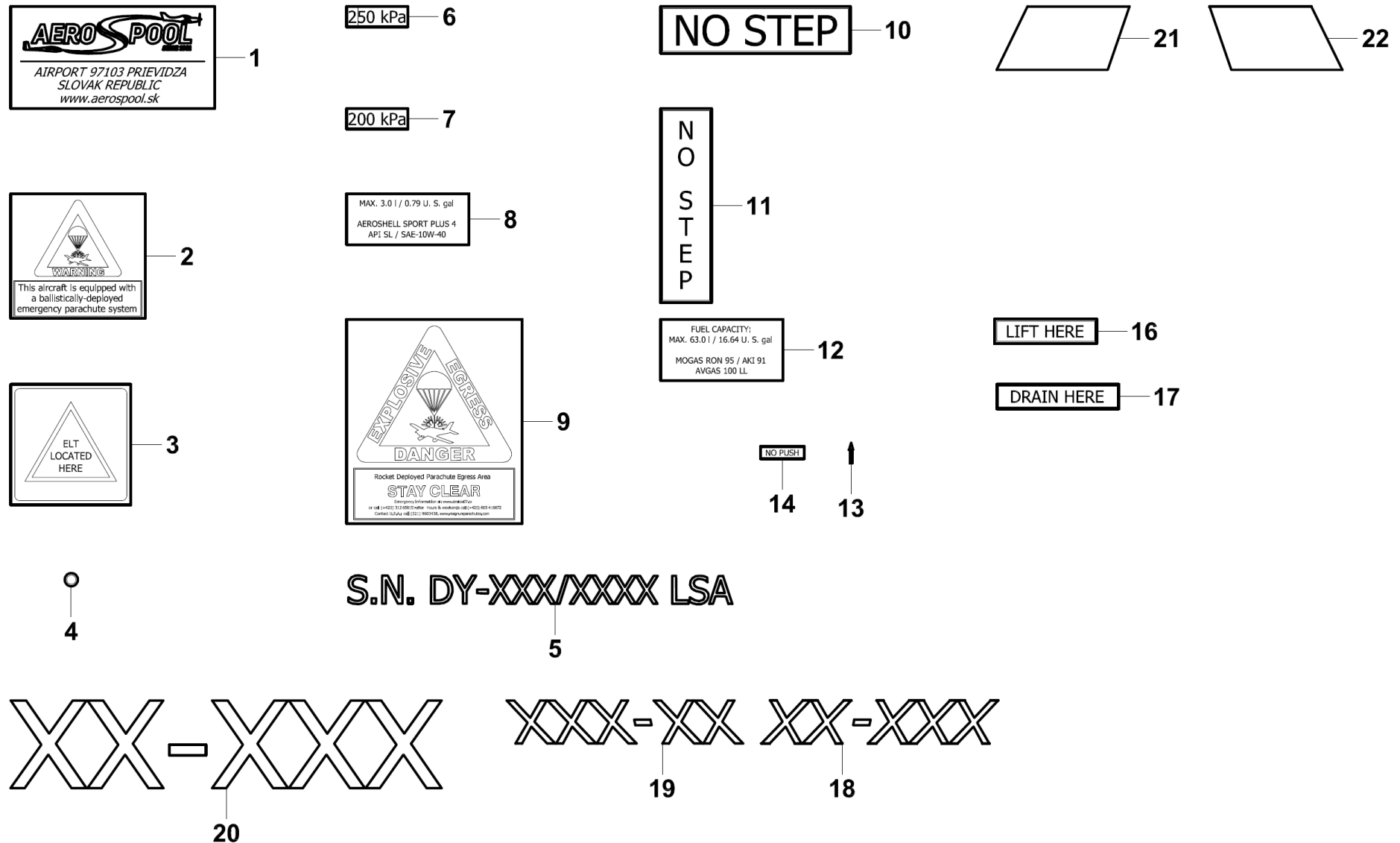


Figure 11-20-02 Placards and labels, Exterior

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D112000010	MANUFACTURER IDENTIFICATION	2			
2	D112000020	PYRO EQUIPMENT	2			
3	D112000030	ELT TRANSMITTER LOCATION	2			
4	D112000040	RINGLET	7			
5	D112000050	SERIAL NUMBER	2			
6	D112000060	MAIN TYRES FILLING PRESSURE	2			
7	D112000070	NOSE TYRE FILLING PRESSURE	1			
8	D112000080	OIL QUANTITY AND OIL TYPE	1			
9	D112000090	PYRO EQUIPMENT LOCATION	1			
10	D112000100	NO STEP 1	4			
11	D112000110	NO STEP 2	2			
12	D112000120	FUEL QUANTITY AND FUEL TYPE	2			
13	D112000130	ARROW	9			
14	D112000140	NO PUSH	8			
15	-	-	-			
16	D112000160	AIRCRAFT LIFT POINTS	3			
17	D112000170	FUEL TANKS BLOW-DOWN VALVES	4			
18	D112000200	FLAG LEFT	1			
19	D112000210	FLAG RIGHT	1			
20	D112000220	REGISTER MARK-WING	1			
21	D112000180	REGISTER MARK-LEFT	1			
22	D112000190	REGISTER MARK-RIGHT	1			
23	D112000230	SIGN "AIRBOX"	1			

CHAPTER

11-30

PLACARDS AND LABELS, INTERIOR

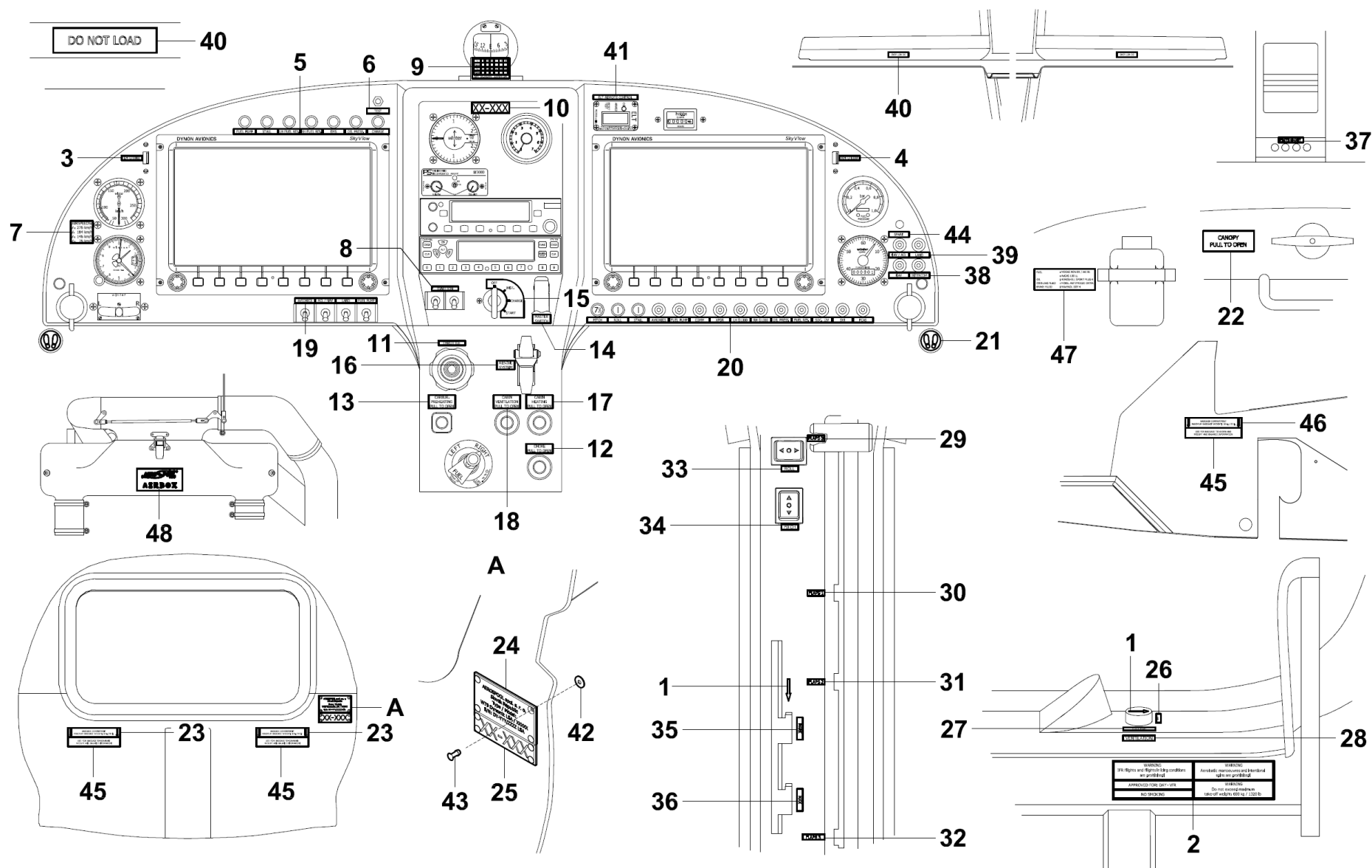


Figure 11-30-01 Placards and labels, Interior

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D112000130	ARROW	3			
2	D113000010	OPERATION LIMITS	1			
3	D113000340	LH D1000	1			
4	D113200020	RH D1000	1			
5	D113000030	CHECK LIGHTS 1	1			
6	D113000040	TEST	1			
7	D113000050 D113000200	AIRSPEEDS IAS (kts) AIRSPEEDS IAS (km/h)	1			OPTION
8	D113000060	MAGNETOS	1			
9	D113000070	MAGNETIC COMPASS COMPENSATING TABLE	1			
10	D113000080	INSTRUMENT PANEL REGISTRATION MARKS	1			
11	D113000090	THROTTLE CONTROL	1			
12	D113000100	CHOKE	1			
13	D113000110	CARBURATORS PREHEATING	1			
14	D113000120	MASTER SWITCH	1			
15	D113000130	IGNITION BOX	1			
16	D113000140	RESCUE SYSTEM	1			
17	D113000150	CABIN HEATING	1			
18	D113000160	CABIN VENTILATION 1	1			
19	D113000170	SWITCHES 1	1			
20	D113000180	CIRCUIT-BREAKERS 1	1			
21	D113000190	RUDDER CONTROL PEDALS ADJUSTMENT	2			
22	D113000210	CANOPY OPENING	1			
23	D113000220	MAXIMUM BAGGAGE WEIGHT	2			
24	D11300100A	PRODUCT ID LSA	1			
25	D11300200A	REGISTRATION MARKS	1			
26	D113000230	CABIN VENTILATION OPEN	2			
27	D113000240	CABIN VENTILATION CLOSE	2			
28	D113000250	CABIN VENTILATION 2	2			

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CHAPTER

21-20

VENTING LSA

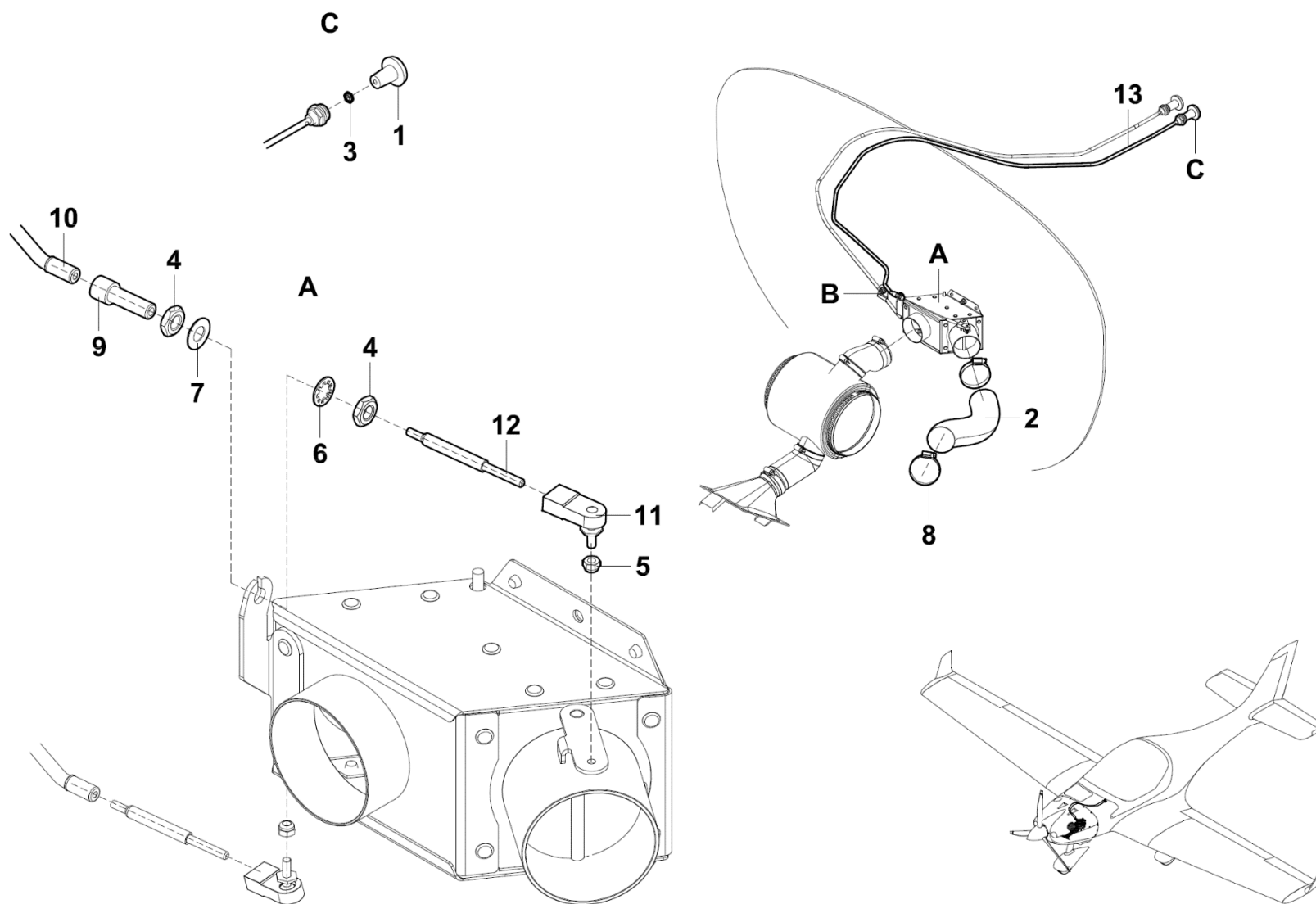


Figure 21-20-01 Venting LSA

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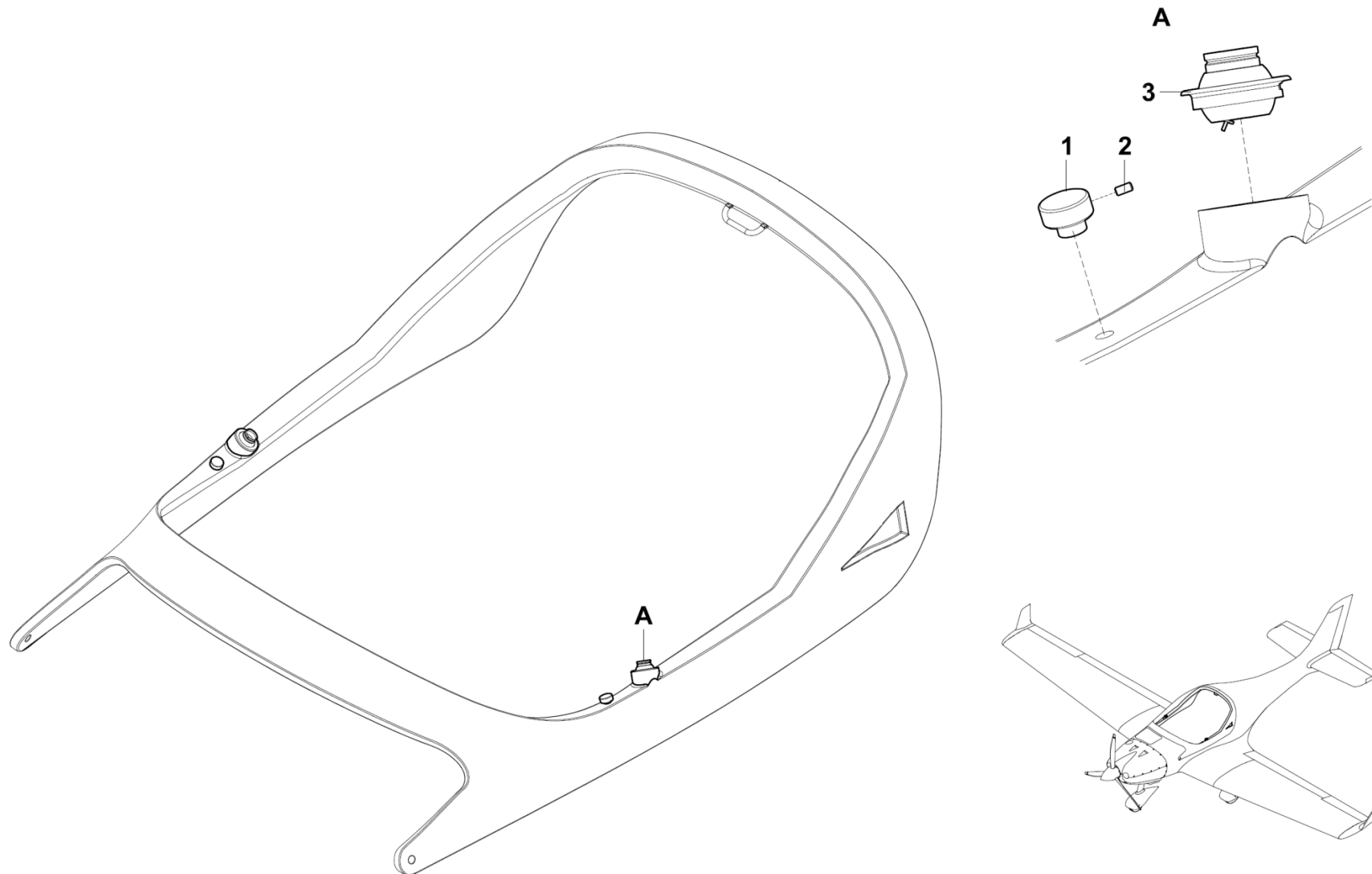


Figure 21-20-02 Venting LSA

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21-40

HEATING LSA

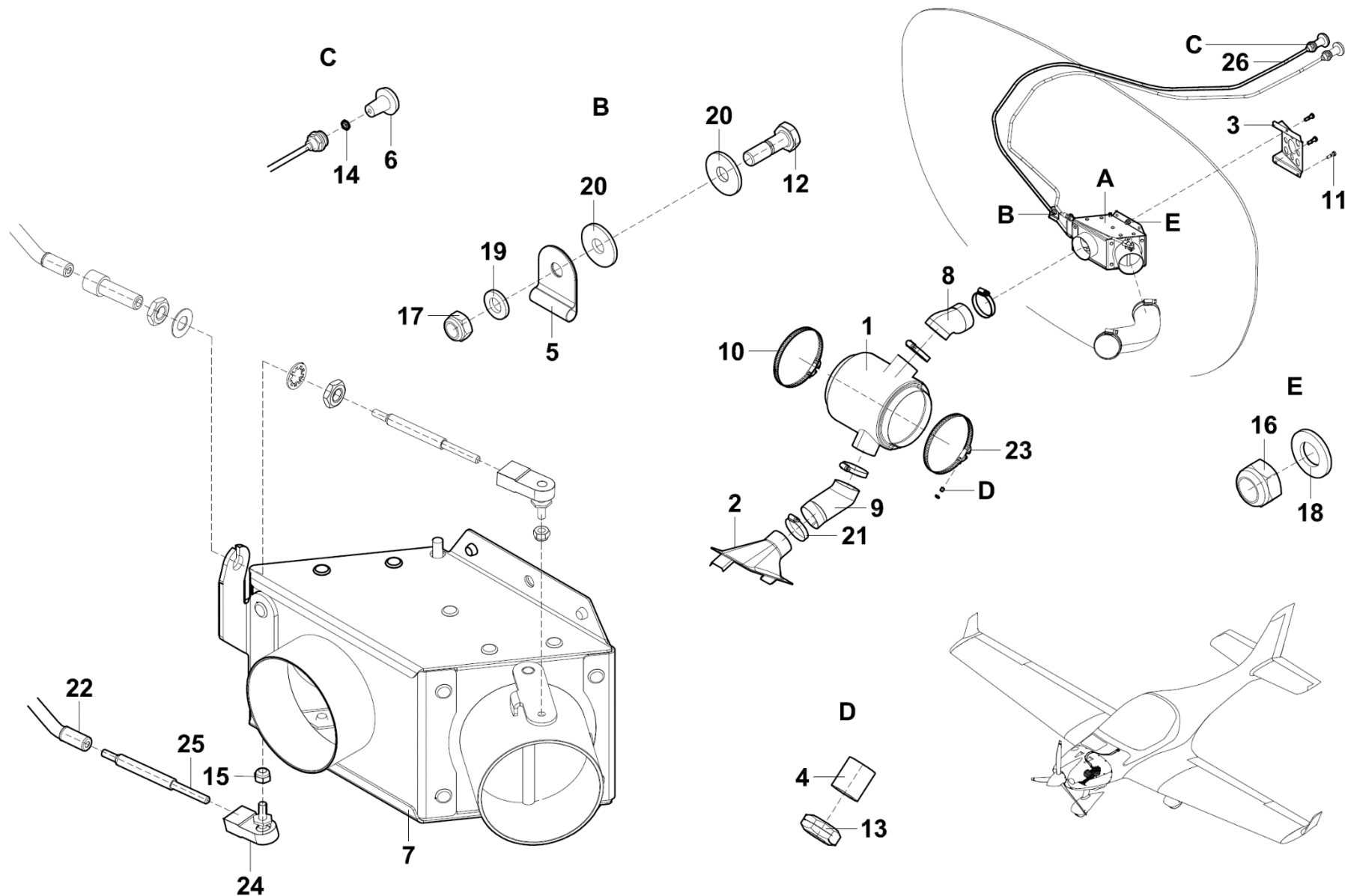


Figure 21-40-01 Heating LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D21400100A	HEATING SHROUD ARKTIK FG	1			
2	D214000010	HEATING DEFLECTOR	1			
3	D214000020	WARM AIR DEFLECTOR	1			
4	D214000030	OIL TANK DISTANCE ROLL	2			
5	D214000040	BOWDEN ANCHOR	1			
6	D214000060	HANDLE	1			
7	D21400400A	HEATING AND VENTING FLAP TROPIC	1			
8	ASN3913-001.0075	HOSE FOR HOT AIR	1			Ø51-75
9	ASN3913-001.0160	HOSE FOR HOT AIR	1			Ø51-160
10	ASN4311-001.1000	TAPE	2			
11	N3112-003	BOLT	3			M5x18
12	N3112-007	BOLT	1			M6x20
13	N3225-001	NUT	2			M4 CUT
14	N3211-002	NUT	1			M5
15	N3222-001	NUT	1			M3 SELF-LOCKING
16	N3227-002	NUT	3			M5 SELF-LOCKING
17	N3227-003	NUT	1			M6 SELF-LOCKING
18	N3250-005	WASHER	3			5,3x10x1
19	N3250-007	WASHER	1			6,4x12x1,6
20	N3254-007	WASHER	2			6,4x18x1,6
21	N4310-006	SK-CLAMP	4			40x60x9
22	N3752-001	BOWDEN ENDING	1			
23	N4311-002	SCREWING LOCK	2			
24	N3540-001	CABLE END FITTING	1			
25	N3191-001	SCREW	1			

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CHAPTER

23-10

SPEECH COMMUNICATION LSA

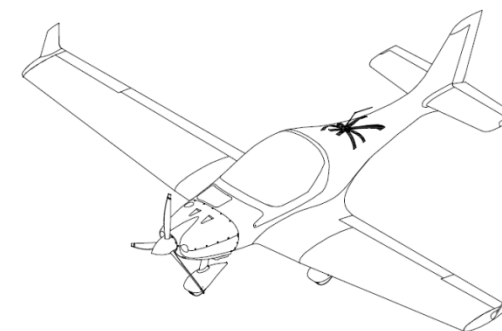
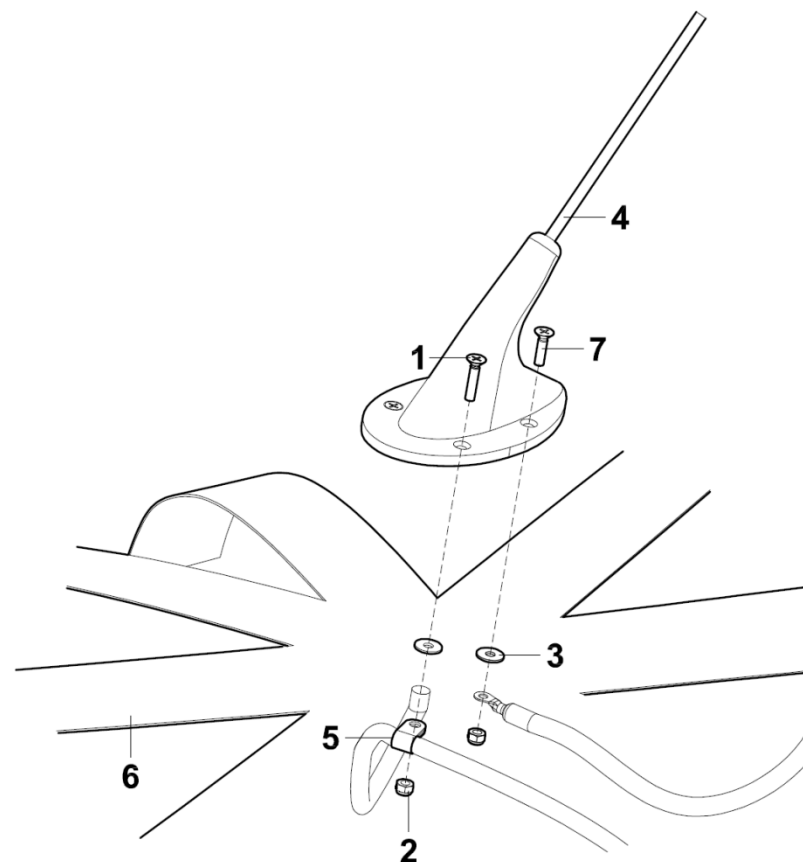


Figure 23-10-01 Speech communication LSA

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AUDIO INTEGRATING

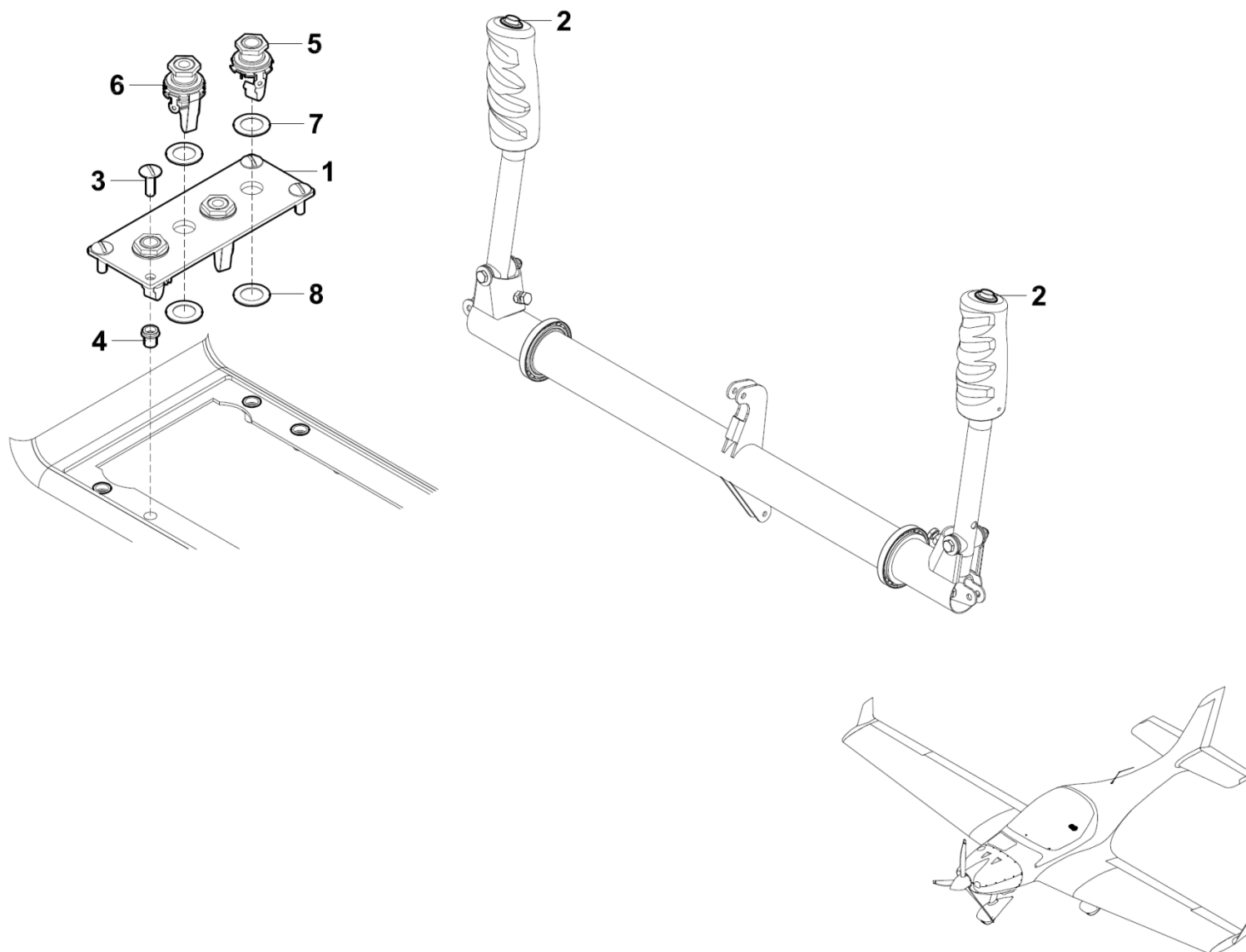


Figure 23-50-01 Audio integrating

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CHAPTER

24-30

DC GENERATION LSA

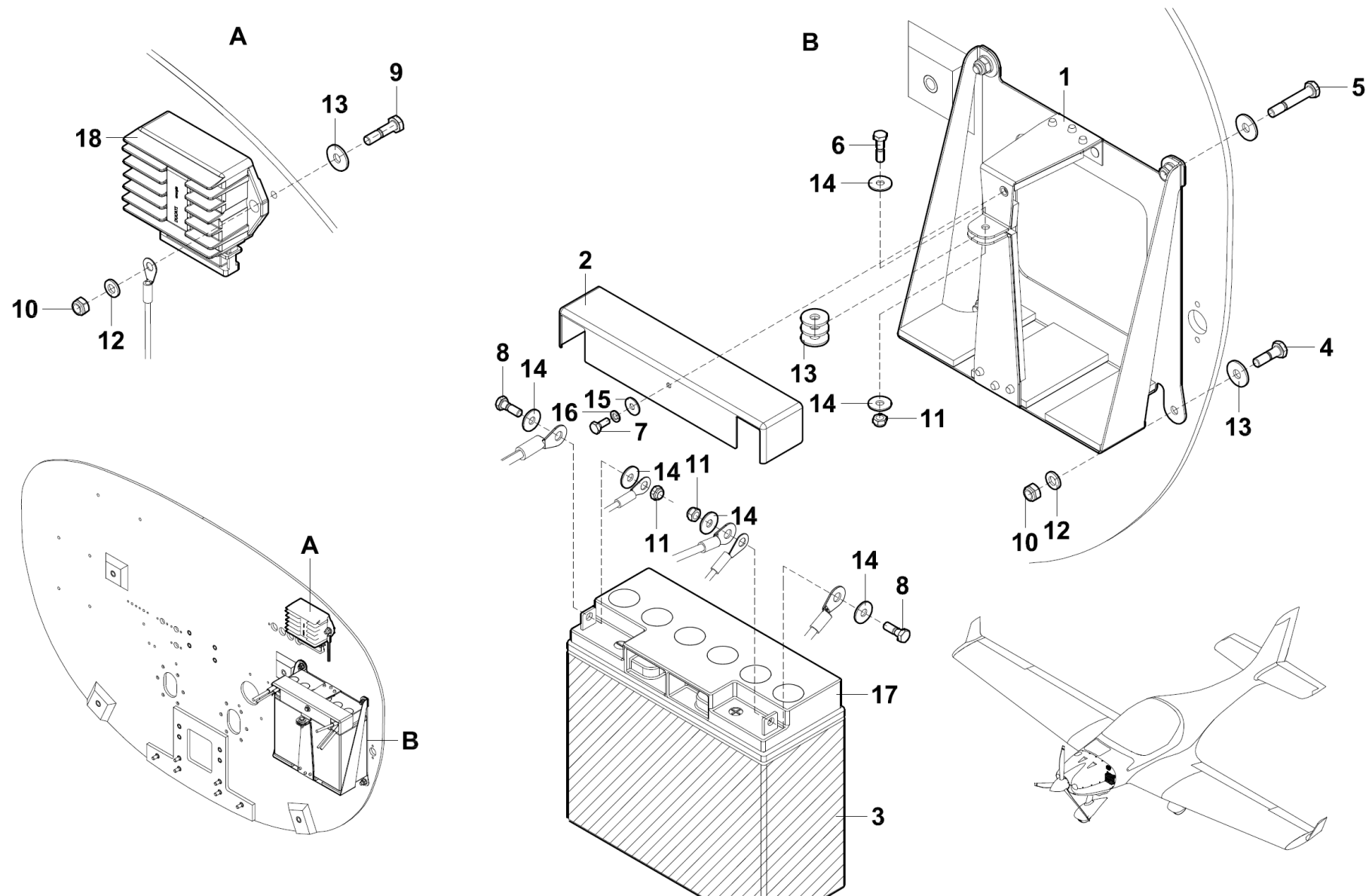


Figure 24-30-01 DC Generation LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D24300200A	BATTERY HOLDER	1			
2	D243001010	ACCUMULATOR COVER	1			
3	D243001020	HEAT PROTECTION ON ACC.	1			
4	N3112-007	BOLT	3			M6x20
5	N3112-014	BOLT	1			M6x36
6	N3112-003	BOLT	1			M5x18
7	N3110-003	BOLT	1			M4x10
8	N3112-002	BOLT	2			M5x15
9	N3112-009	SCREW	2			M6x25
10	N3222-009	NUT	6			M6 SELF-LOCKING
11	N3222-005	NUT	3			M5 SELF-LOCKING
12	N3250-007	WASHER	6			6,4x12x1,6
13	N3254-008	WASHER	9			6,4x18x1,6
14	N3254-004	WASHER	6			5,3x15x1,2
15	N3254-002	WASHER	1			4,3x12x1
16	N3262-002	WASHER	1			4x7,6x0,9
17	N4620-001	BATTERY	1			
18	N5222-001	CHARG. RECTIFIER REGULATOR	1			

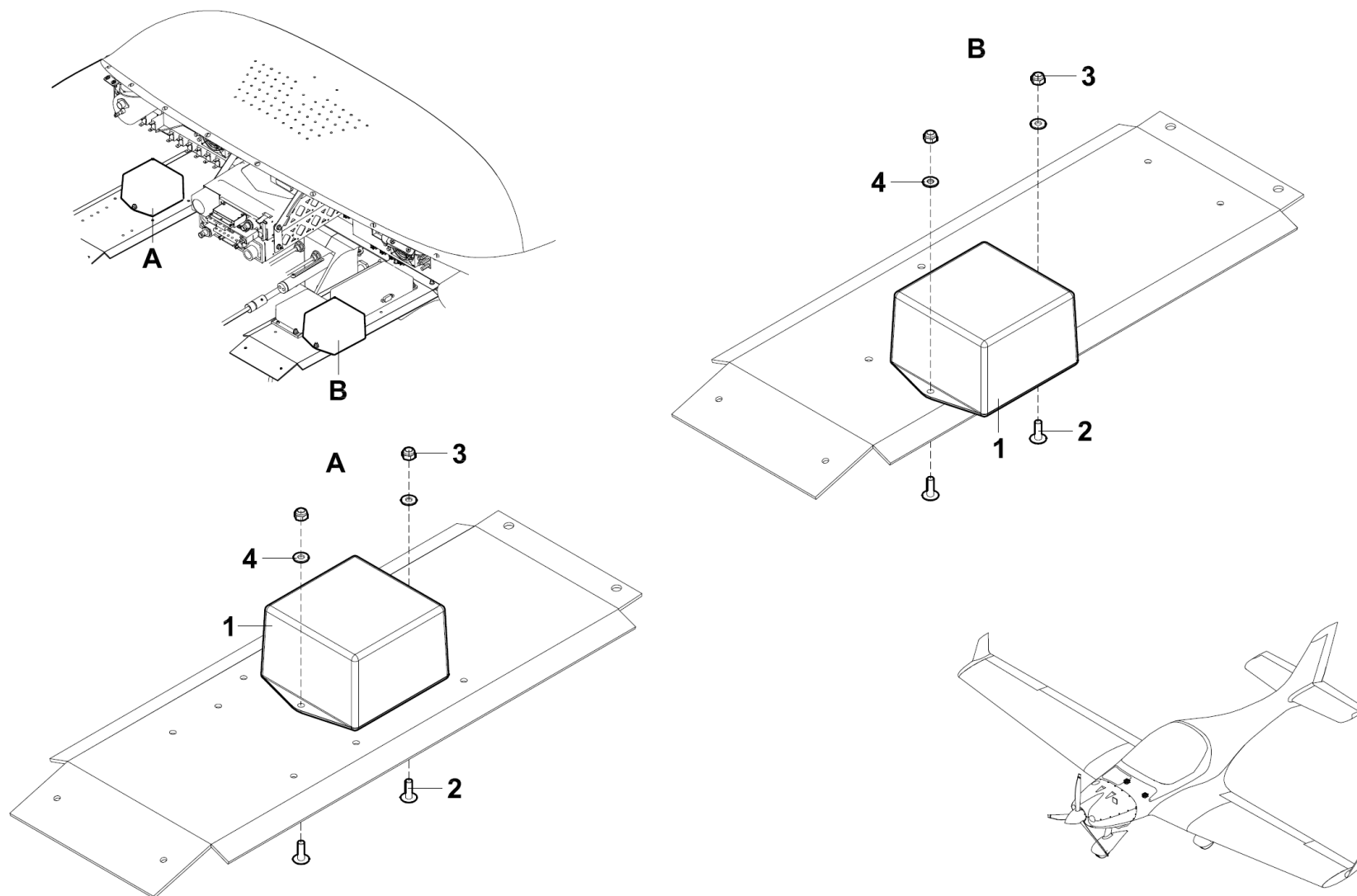


Figure 24-30-02 DC Generation LSA

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CHAPTER

24-40

EXTERNAL POWER LSA

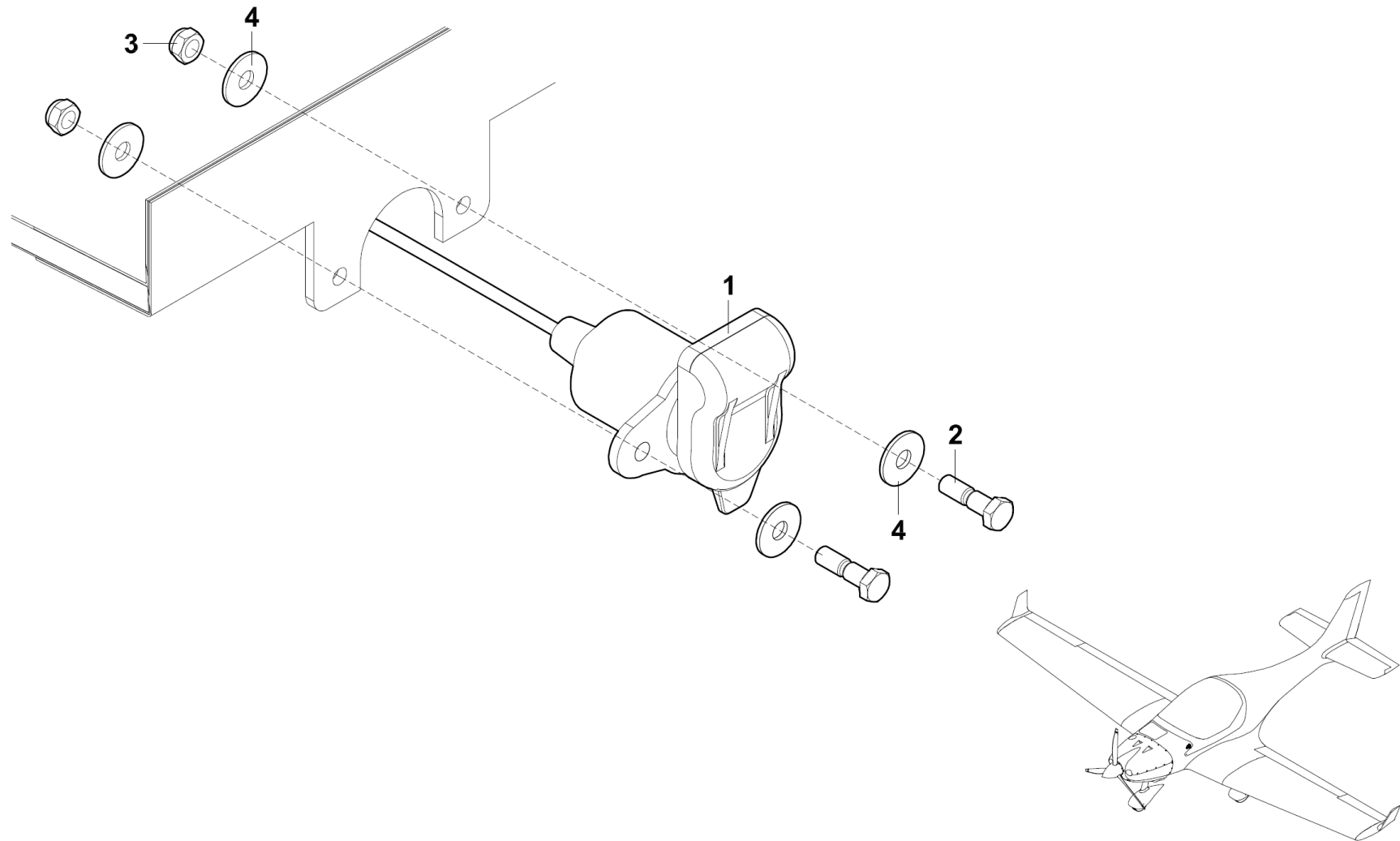


Figure 24-40 External power LSA

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CHAPTER

24-60

DC DISTRIBUTION LSA

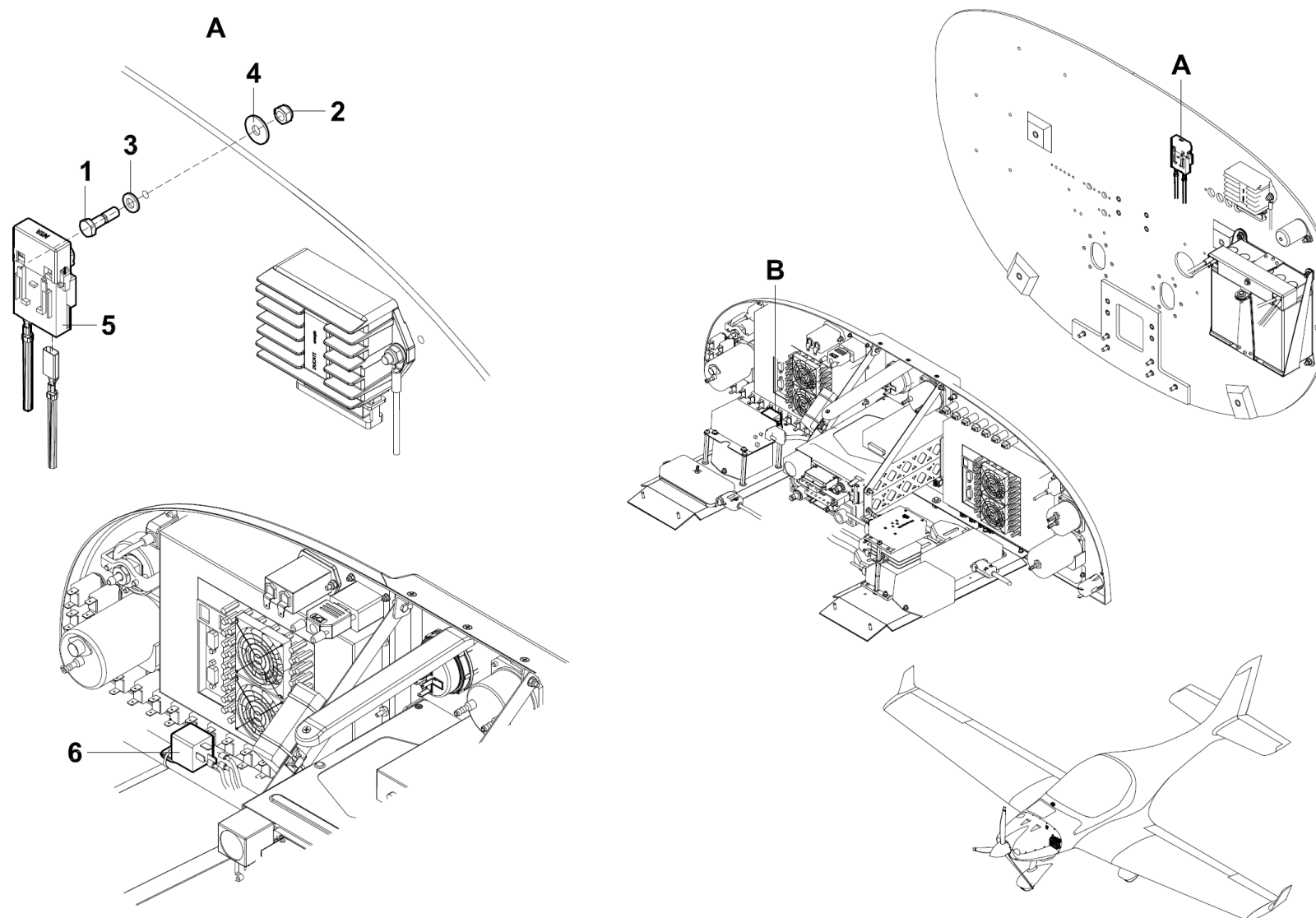


Figure 24-60-01 DC Distribution LSA

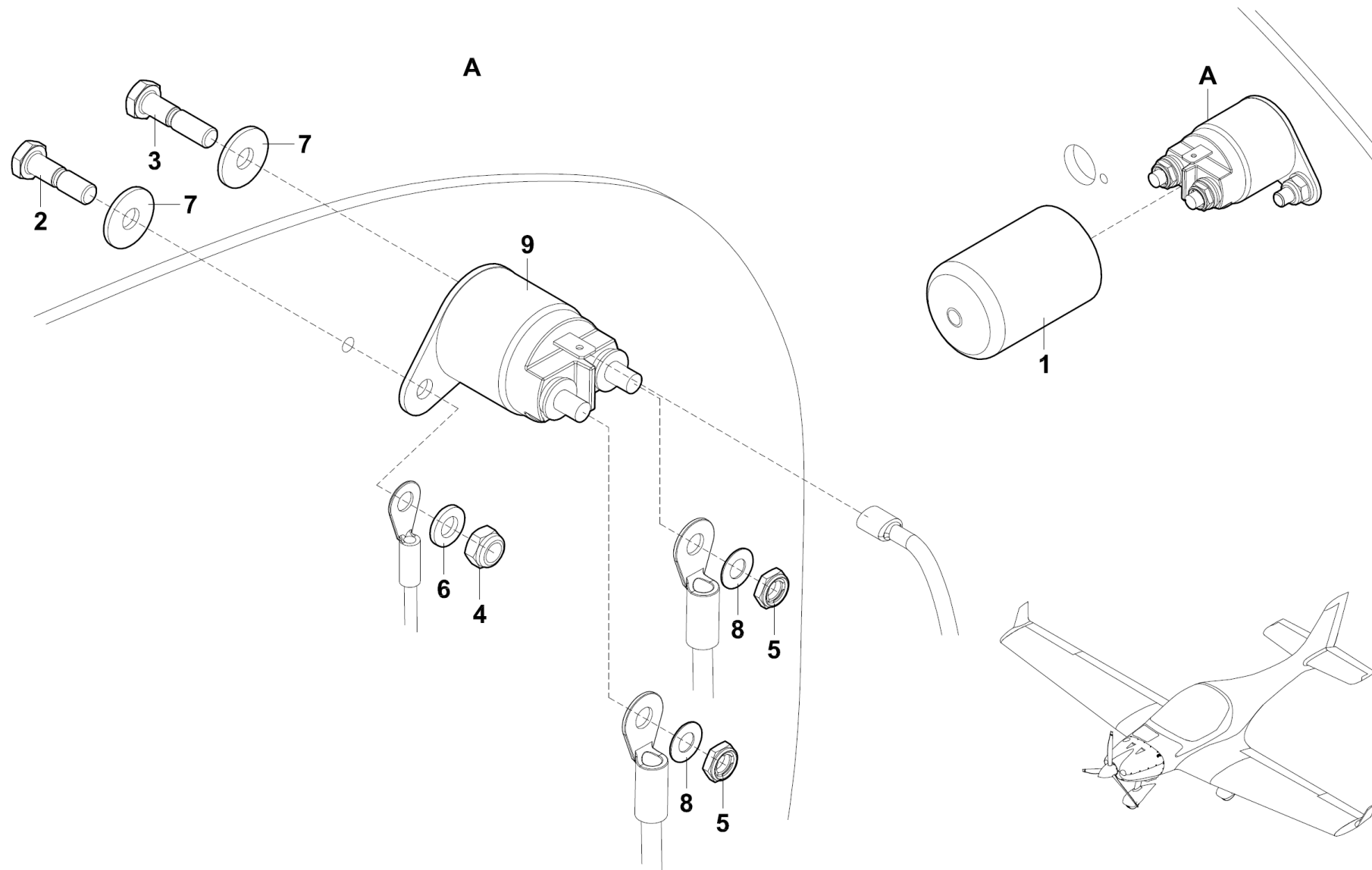


Figure 24-60-02 DC Distribution LSA

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CHAPTER

25-10

FLIGHT COMPARTMENT LSA

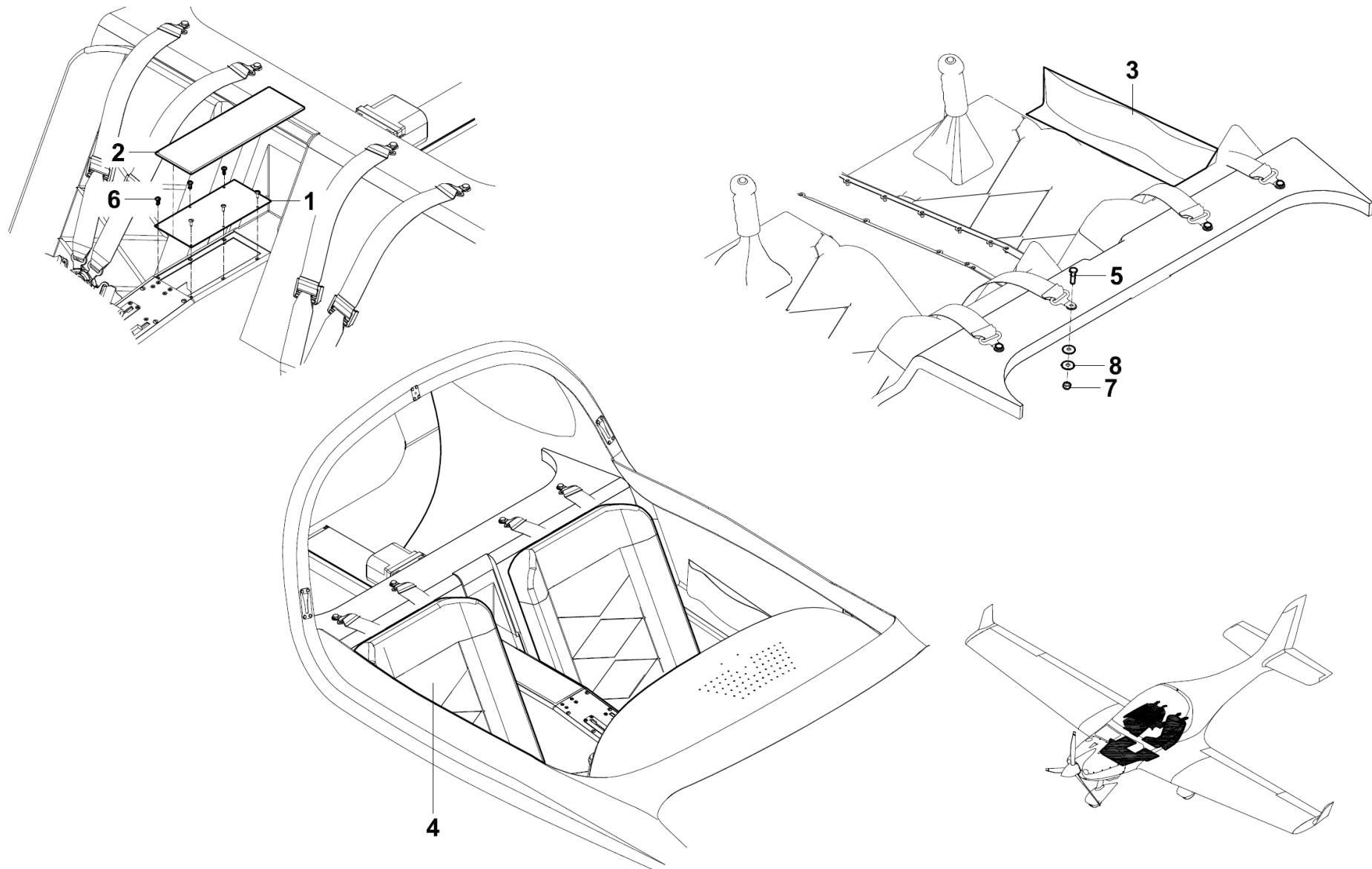


Figure 25-10-01 Flight compartment LSA

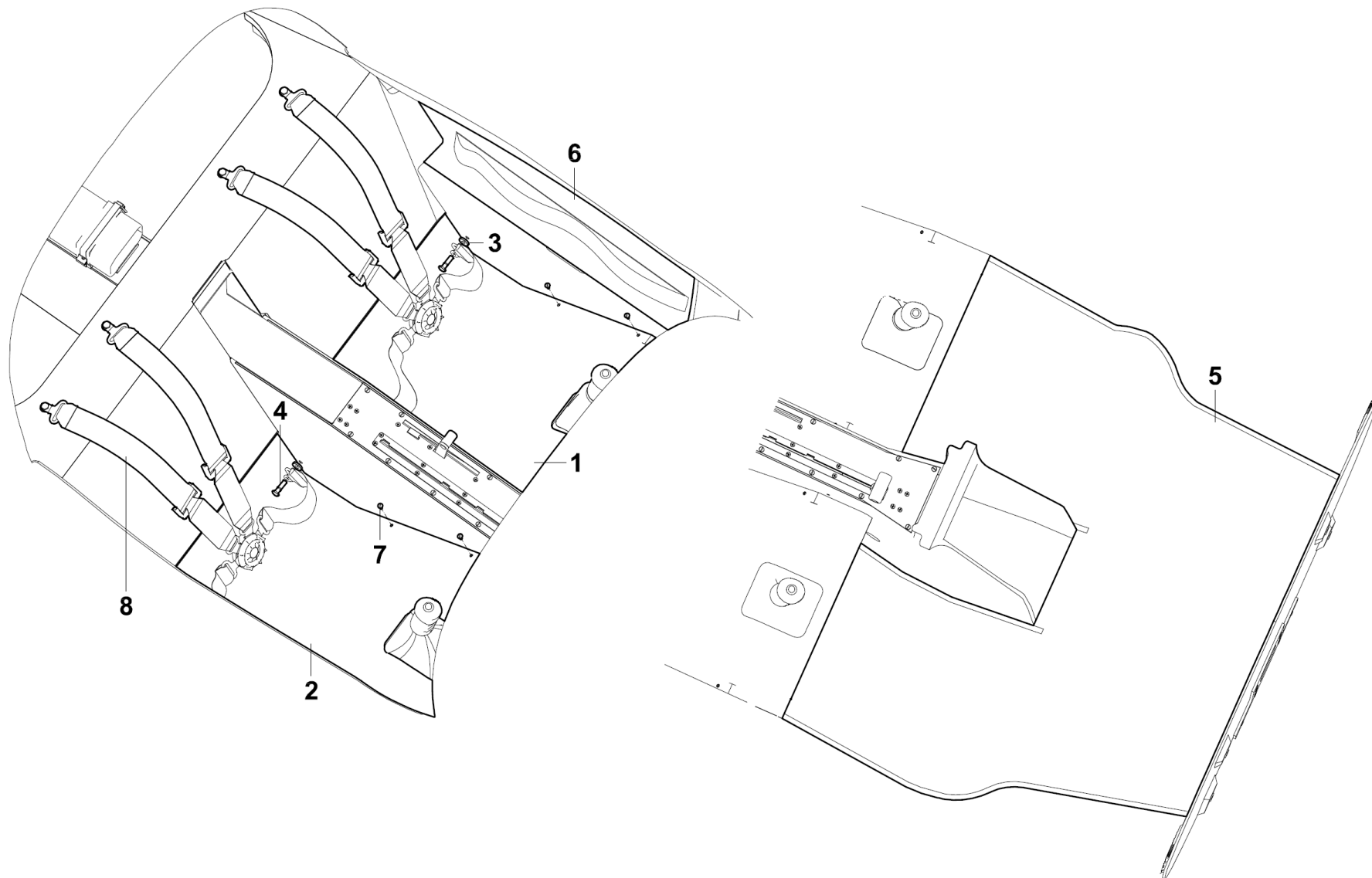


Figure 25-10-02 Flight compartment LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D25110100A	LEFT SEATER LSA	1			
2	D25120100A	RIGHT SEATER LSA	1			
3	D251000010	DISTANCE RING OF SAFETY BELTS	4			
4	N3112-018	BOLT	4			M8x32
5	D25100400A	CARPET	1			
6	D25110200A	UPHOLSTERED SIDEWALL LEFT	1			
7	N3130-003	SCREW	12			M5x12
8	N3420-010 N3420-011 N3420-012 N3420-013 N3420-014 N3420-015 N3420-016 N3420-017 N3420-018 N3420-019 N3420-020 N3420-021 N3420-022 N3420-023 N3420-024 N3420-025 N3420-026 N3420-027 N3420-028 N3420-029 N3420-030 N3420-031 N3420-032	SEAT BELTS BLACK SEAT BELTS DARKGREY SEAT BELTS TAN SEAT BELTS BLUE SEAT BELTS CRUISER GREY SEAT BELTS DOVE GREY SEAT BELTS BEIGE SEAT BELTS SILVER SEAT BELTS LIGHT GREY SEAT BELTS LLAMA SEAT BELTS CHAMOIS SEAT BELTS BROWN SEAT BELTS OCHRE BROWN SEAT BELTS PAMPAS SEAT BELTS PORT SEAT BELTS DARK GREEN SEAT BELTS SKY BLUE SEAT BELTS ASPHALT SEAT BELTS RED SEAT BELTS SLATE GREY SEAT BELTS BLUE JAY SEAT BELTS BURGUNDY SEAT BELTS LIGHT BRONZE	2			
9						
10						
11						

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CHAPTER

25-50

BAGGAGE COMPARTMENT LSA

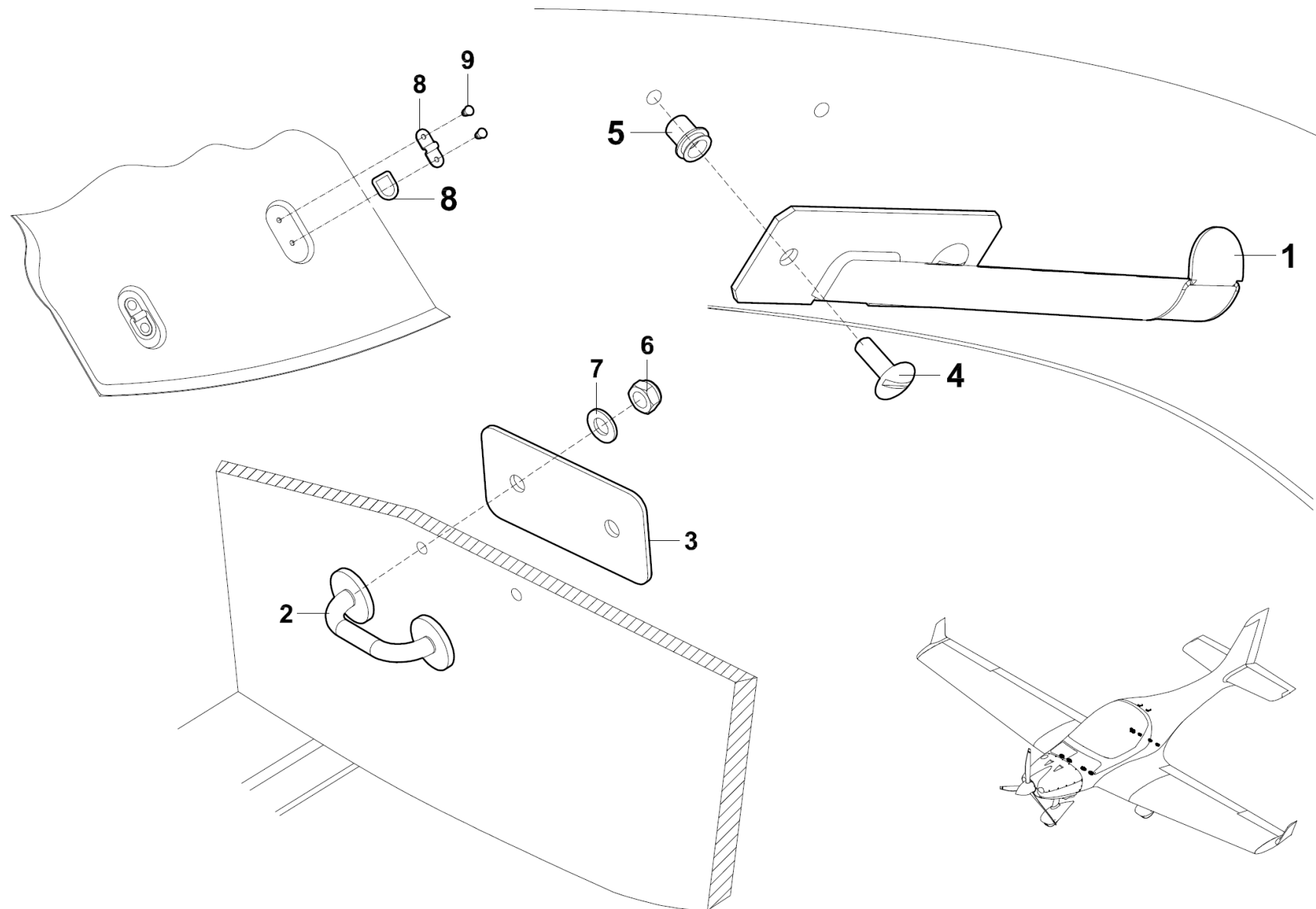


Figure 25-50 Baggage compartment LSA

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CHAPTER 25-60

EMERGENCY SYSTEMS LSA

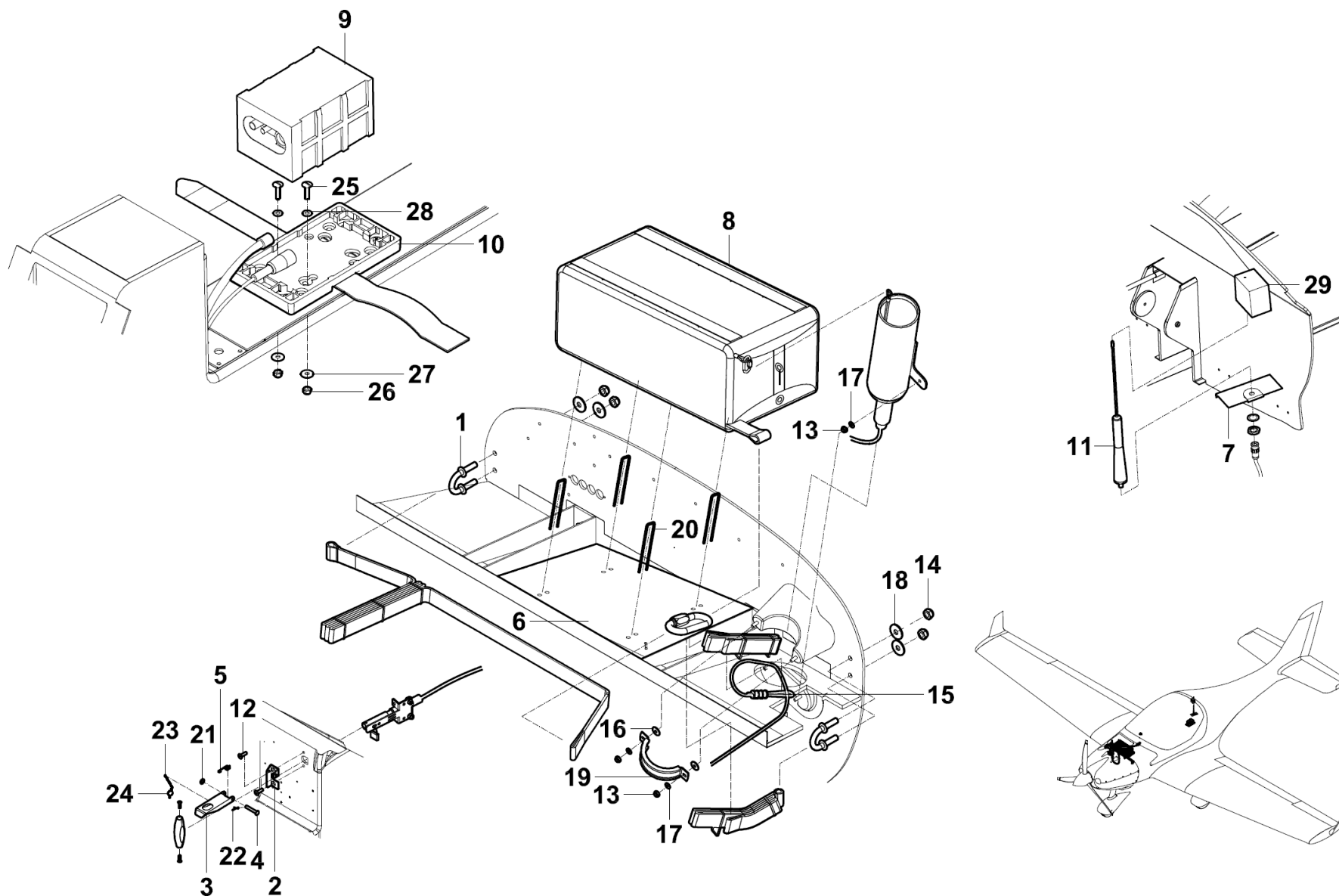


Figure 25-60-01 Emergency systems LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D25600700A	STRAP ANCHORING EYE	2			
2	D256010010	COVER CONSOLE	1			
3	D256010020	RESCUE SYSTEM GRIP COVER	1			
4	D256010030	PIN	1			
5	D256010040	TORSION SPRING	1			
6	D256001020	PARACHUTE SUPPORT	1			
7	D256003010	ELT ANTENNA REFLECTIVE SURFACE	1			
8	N6110-001	EMER. PARACHUTE SYS. MAGNUM	1			
9	N7340-102	TRANSMITTER ELT KANNAD	1			
10	N7340-101	TRANSMITTER ELT ASSY	1			
11	N7356-003	ANTENNA	1			
12	N3136-001	BOLT	2			M5x16
13	N3227-003	NUT	4			M6 SELF-LOCKING
14	N3222-012	NUT	4			M10
15	N3510-005	PRESSING CLIP	1			4,6-5,0
16	N3254-008	WASHER	2			6,4x18x1,6
17	N3250-007	WASHER	4			6,4x12x1,6
18	N3254-011	WASHER	4			10,5x30x2,5
19	N4316-001	SLEEVE	1			
20	N3721-001	ROPE	4			
21	N3250-005	WASHER	1			5,3x10x1
22	N3315-001	COTTER PIN	1			1,2x25
23	N2941-001	COPPER WIRE	1			0,5
24	N4215-001	SEAL RED	1			
25	N3130-002	SCREW	4			M4x16

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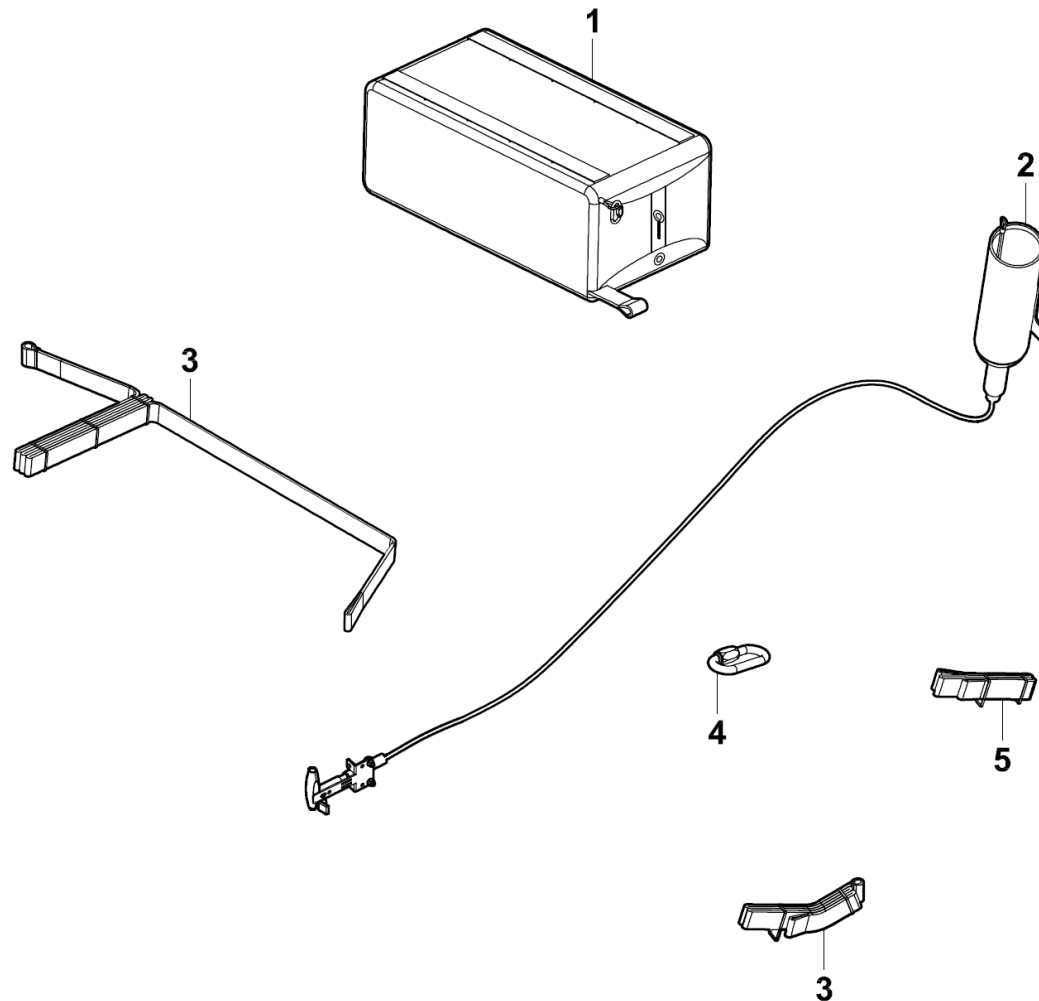


Figure 25-60-02 Emergency systems LSA

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CHAPTER

27-10

AILERON CONTROL LSA

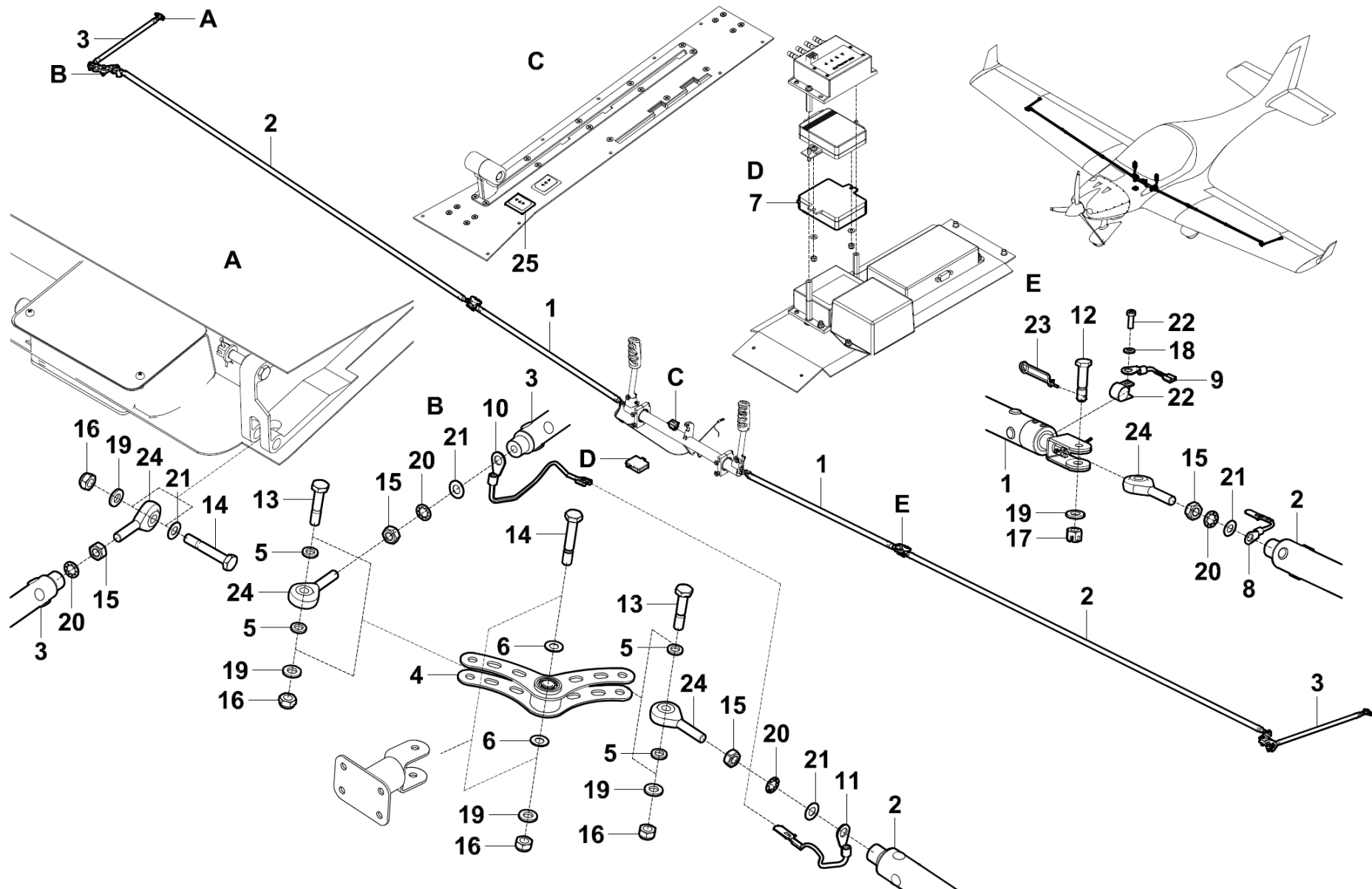


Figure 27-10-01 Aileron Control LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D27100100A	PUSH-ROD 1	2			
2	D27100200A	PUSH-ROD 2	2			
3	D27100300A	PUSH-ROD 3	2			
4	D27100400A	AILERON BELLCRANK	2			
5	D271000010	WASHER 6,4x10x1,6, ADAPTED	8			
6	D271000020	WASHER 6x10x0,5, ADAPTED	2			
7	D27101900A	TRIM CONTROL ROLL	1			
8	D90300002A	GROUND WIRE	2			
9	D90300003A	GROUND WIRE	2			
10	D90300006A	GROUND WIRE	2			
11	D90300022A	GROUND WIRE	2			
12	N3113-003	BOLT	2			M6x25
13	N3112-011	BOLT	4			M6x28
14	N3112-014	BOLT	4			M6x36
15	N3210-008	NUT	8			M6
16	N3227-003	NUT	8			M6 SELF-LOCKING
17	N3224-001	NUT	2			M6
18	N3250-004	WASHER	4			4,3x9x0,8
19	N3250-007	WASHER	10			6,4x12x1,6
20	N3264-003	WASHER	8			6,4x11x0,7
21	N3252-002	WASHER	8			6x12-0,5
22	N4310-010	CLAMP	2			12x9
23	ASN3335-001	INDUSTRIAL SAFETY PIN	2			
24	N3750-001	BEARING ENDING	10			
25	N2933-020	ROCKER SWITCH	1			

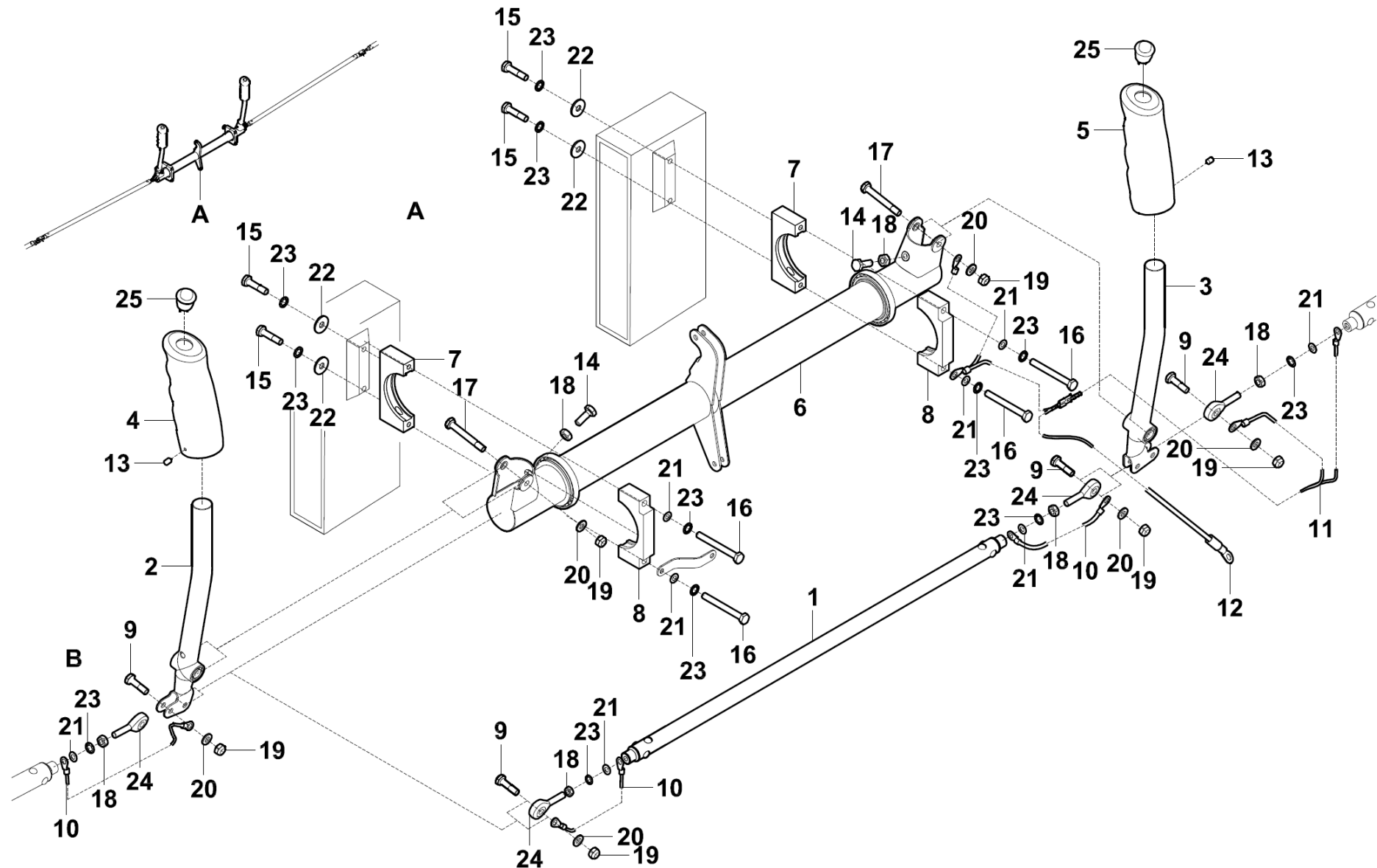


Figure 27-10-02 Aileron Control LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D27101000A	CONNECTING PUSH - ROD	1			
2	D27110900A	CONTROL STICK LH 1	1			
3	D27120900A	CONTROL STICK RH 1	1			
4	D27111100B	CONTROL STICK HANDLE LH	1			
5	D27121100B	CONTROL STICK HANDLE RH	1			
6	D27100800A	TORSION TUBE 2	1			
7	D271000040	FRONT PART OF BUSHING	2			
8	D271000050	AFT PART OF BUSHING	2			
9	D271000030	BOLT M6x25, ADAPTED	4			
10	D90300001A	GROUND WIRE	3			
11	D90300004A	GROUND WIRE	1			
12	D90300005A	GROUND WIRE	1			
13	N3146-005	SCREW	2			M4x10
14	N3110-010	SCREW	2			M6x16
15	N3112-010	BOLT	4			M6x26
16	N3111-007	BOLT	4			M6x45
17	N3112-016	BOLT	2			M6x46
18	N3210-008	NUT	6			M6
19	N3227-003	NUT	6			M6 SELF-LOCKING
20	N3250-007	WASHER	6			6,4x12x1,6
21	N3252-002	WASHER	8			6x12-0,5
22	N3254-008	WASHER	4			6,4x18x1,6
23	N3264-003	WASHER	12			6,4x11x0,7
24	N3750-001	BEARING ENDING	4			
25	N2933-011	PUSH-BUTTON SWITCH	2			

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CHAPTER

27-20

RUDDER CONTROL LSA

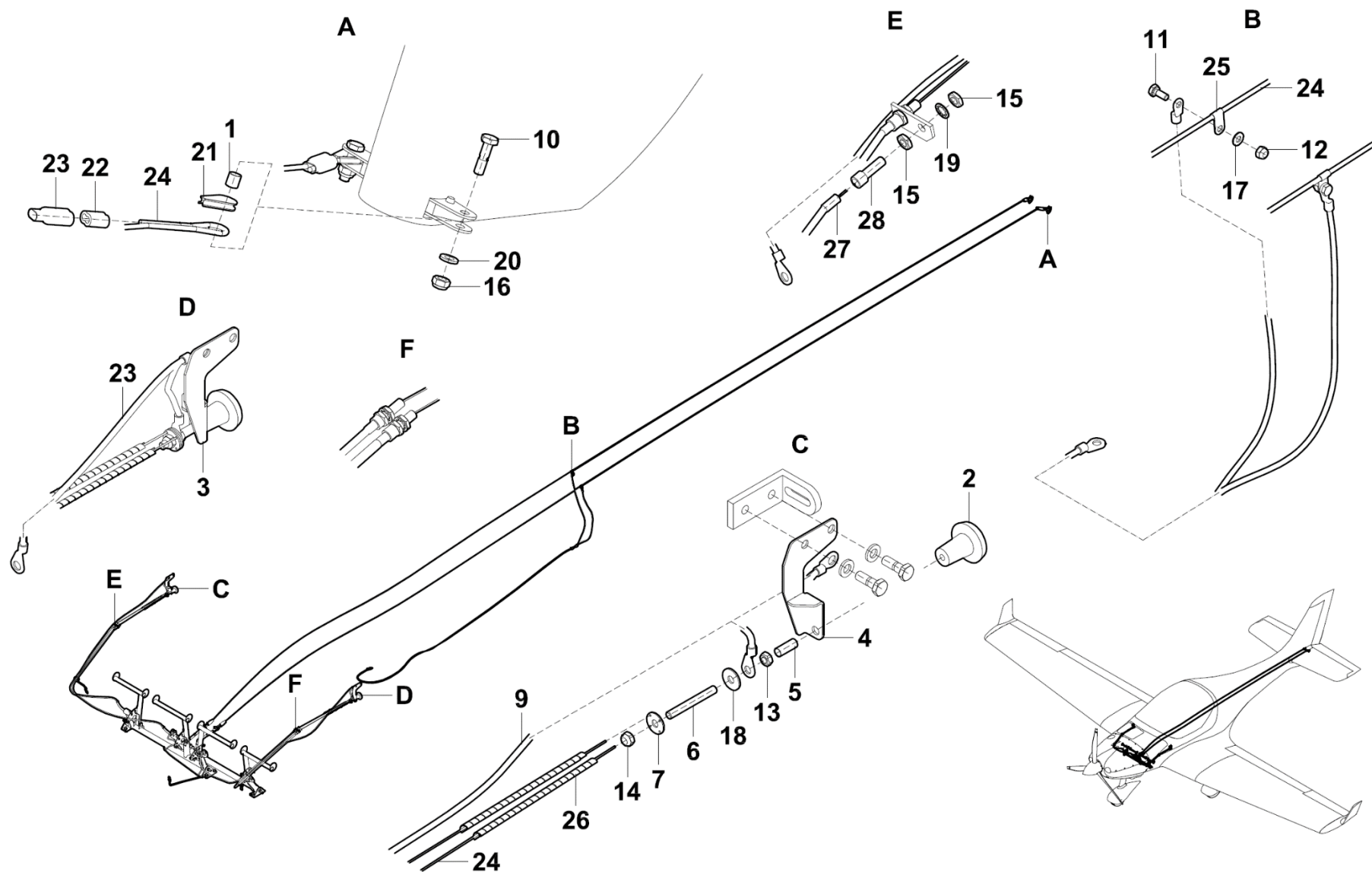


Figure 27-20-01 Rudder Control LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D272000050	DISTANCE TUBE	2			
2	D214000060	HANDLE	2			
3	D272100060	REMOTE CONTROL BRACKET LH	1			
4	D272200060	REMOTE CONTROL BRACKET RH	1			
5	D272000090	DISTANCE TUBE	2			
6	D272000070	THREATED ROD	2			M5
7	D272000100	WASHER 5,3 ADAPTED	2			
8	D272000110	STEEL ROPE Ø1,2 ADAPTED	4			
9	D90300007A	GROUND WIRE	2			
10	N3112-008	BOLT	2			M6x22
11	N3110-003	BOLT	2			M4x10
12	N3222-002	NUT	2			M4
13	N3210-006	NUT	2			M5
14	N3227-002	NUT	2			M5 SELF-LOCKING
15	N3211-003	NUT	8			M6
16	N3227-003	NUT	2			M6 SELF-LOCKING
17	N3250-004	WASHER	2			4,3x9x0,8
18	N3254-004	WASHER	2			5,3x15x1,2
19	N3264-003	WASHER	4			6,4x11x0,7
20	N3250-007	WASHER	2			6,4x12x1,6
21	N3745-003	THIMBLE	2			
22	N3510-003	PRESSING CLIP	2			
23	N2950-016	SHRINK TUBE	2			
24	ASN3720-002.4200	STEEL ROPE	2			3.2-4200
25	N4316-004	CLAMP	2			

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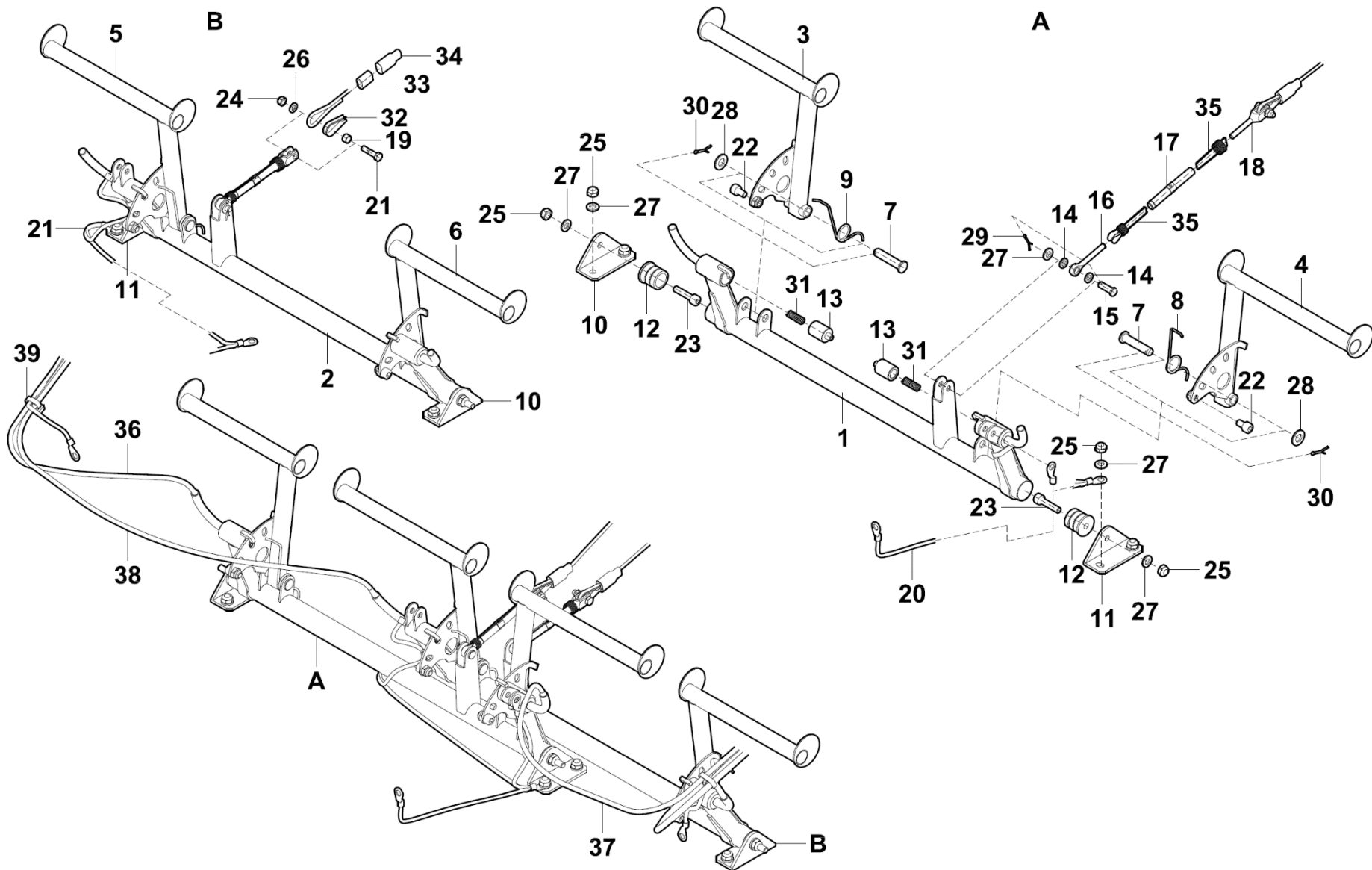


Figure 27-20-02 Rudder Control LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D27220300A	TORSION TUBE 1 FGAR	1			
2	D27210300A	TORSION TUBE 2 FGAR	1			
3	D27220400A	OUTER PEDAL FGRH	1			
4	D27210500A	INNER PEDAL FGLH	1			
5	D27220500A	INNER PEDAL FGRH	1			
6	D27210400A	OUTER PEDAL FGLH	1			
7	D272001040	PIN	4			
8	D272101050	FOOT CONTROL SPRING LH	2			
9	D272201050	FOOT CONTROL SPRING RH	2			
10	D272101010	CONSOLE LH	2			
11	D272201010	CONSOLE RH	2			
12	D272001020	FOOT CONTROL BUSHING	4			
13	D272001030	ROLL OF ADJUST. FOOT CONTROL R	4			
14	D271000010	WASHER Ø6 ADAPTED	4			
15	D272001040	PIN	2			
16	D272000020	EYE BOLT	2			
17	D272000030	CONNECTING NUT	2			
18	D272000010	FORK BOLT RH	2			
19	D272000040	DISTANCE TUBE	2			
20	D90300008A	GROUND WIRE	1			
21	N3112-004	BOLT	2			M5x20
22	N3121-017	BOLT	4			M6x10
23	N3121-021	BOLT	4			M6x25
24	N3227-002	NUT	2			M5 SELF-LOCKING
25	N3227-003	NUT	12			M6 SELF-LOCKING

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CHAPTER

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ELEVATOR CONTROL LSA

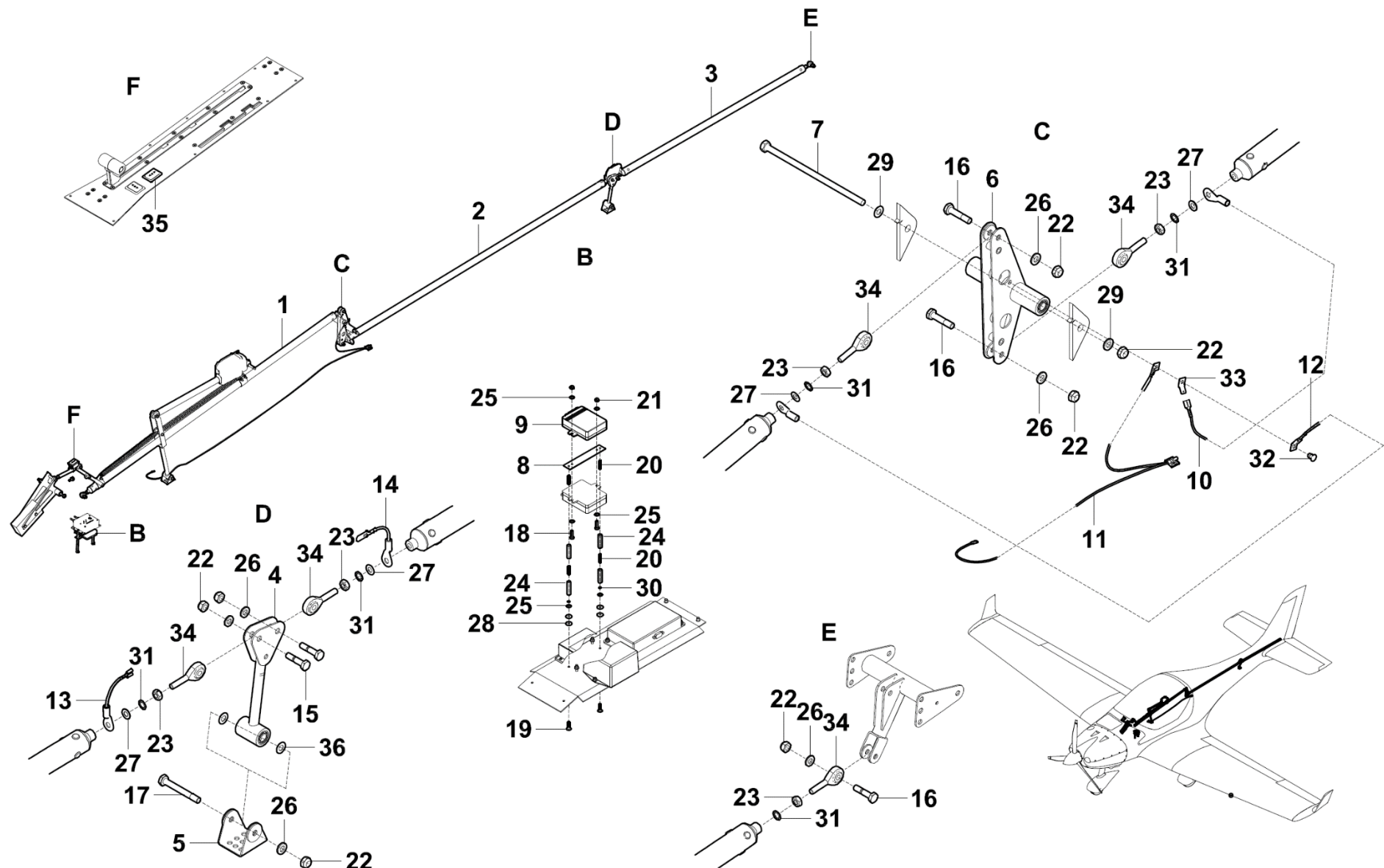


Figure 27-30-01 Elevator Control LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D27300100A	PUSH-ROD 1	1			
2	D27300200A	PUSH-ROD 2	1			
3	D27300300A	PUSH-ROD 3	1			
4	D27300400A	SUPPORT LEVER	1			
5	D27305100A	ELEV. SUPP. LEV. CONSOLE	1			
6	D27300600A	BELL CRANK, ELEVATOR	1			
7	D27300700A	PIN M6x13-135, ELEVATOR BELL CRANK	1			
8	D273045010	SHEET	1			
9	D27304600A	TRIM CONTROL PITCH	1			
10	D90300023A	GROUND WIRE	1			
11	D90300014A	GROUND WIRE	1			
12	D90300012A	GROUND WIRE	1			
13	D90300013A	GROUND WIRE	1			
14	D90300024A	GROUND WIRE	1			
15	N3112-009	BOLT	2			M6x25
16	N3112-011	BOLT	3			M6x28
17	N3112-022	BOLT	1			M6x48
18	N3140-005	SCREW	2			M4x16
19	N3130-002	SCREW	2			M4x16
20	N3145-004	SCREW	4			M4x20
21	N3222-002	NUT	2			M4 SELF-LOCKING
22	N3227-003	NUT	7			M6 SELF-LOCKING
23	N3210-008	NUT	5			M6
24	N3212-002	NUT	4			M4-30
25	N3250-004	WASHER	6			4,3x9x0,8

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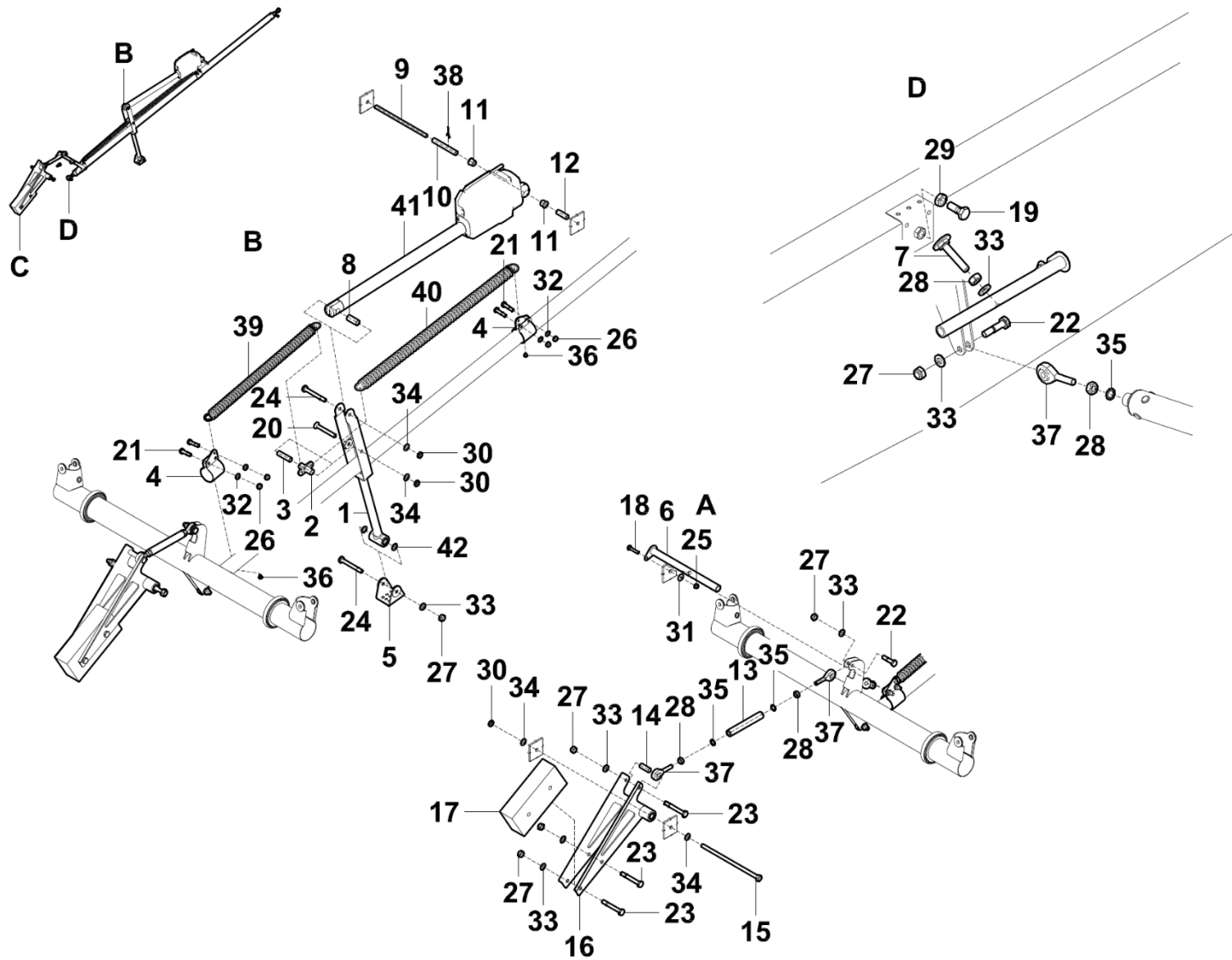


Figure 27-30-02 Elevator Control LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D27303800A	TRIM LEVER	1			
2	D27303700A	SPRING ELEMENT	1			
3	D273000080	BUSHING 6x10-29	1			
4	D27304100A	TRIM SLEEVE d25	2			
5	D27305100A	ELEV. SUPP. LEV. CONSOLE	1			
6	D27300500A	CONSOLE, ELEVATOR REAR STOP	1			
7	D27300900A	BOLT, ELEVATOR REAR STO	1			
8	D273000140	BUSHING 6x10-29	1			
9	D273000150	PIN d6-123	1			
10	D273000170	DISTANCE TUBE 6x8-55	1			
11	D273000180	BUSHING 6x12-8x1	2			
12	D273000160	DISTANCE TUBE 6x8-23	1			
13	D273000030	PUSH ROD M6x12-68	1			
14	D273000120	DISTANCE TUBE 6x8-21	1			
15	D27300700B	PIN M6x13-130	1			
16	D27304400A	BALANCE LEVER	1			
17	D273000020	MASS BALANCE AILERON CONTROL	1			
18	N3110-005	SCREW	1			M4x20
19	N3110-010	SCREW	1			M6x16
20	N3136-004	SCREW	1			M6x45
21	N3112-004	BOLT	4			M5x20
22	N3112-009	BOLT	2			M6x25
23	N3112-016	BOLT	3			M6x46
24	N3112-022	BOLT	2			M6x48
25	N3227-001	NUT	1			M4 SELF-LOCKING

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
26	N3227-003	NUT	4			M5 SELF-LOCKING
27	N3227-003	NUT	6			M6 SELF-LOCKING
28	N3210-008	NUT	4			M6
29	N3211-003	NUT	1			M6
30	N3226-002	NUT	3			M6 FLAT
31	N3254-002	WASHER	1			4,3x12x1
32	N3250-005	WASHER	4			5,3x10x1
33	N3250-007	WASHER	7			6,4x12x1,6
34	N3252-002	WASHER	4			6x12x0,5
35	N3264-003	WASHER	3			6,4x11x0,7
36	N3340-003	DOMED RIVET	2			3x6
37	N3750-401	BEARING ENDING	3			
38	N3315-004	SPLIT PIN	1			1,6x16
39	N4412-201	TENSION SPRING	1			19-1-4
40	N4412-202	TENSION SPRING	1			20-1-4
41	N4710-002	ACTUATOR	1			
45	D271000020	WASHER 6x10x0,5, ADAPTED	2			

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CHAPTER

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FLAPS CONTROL LSA

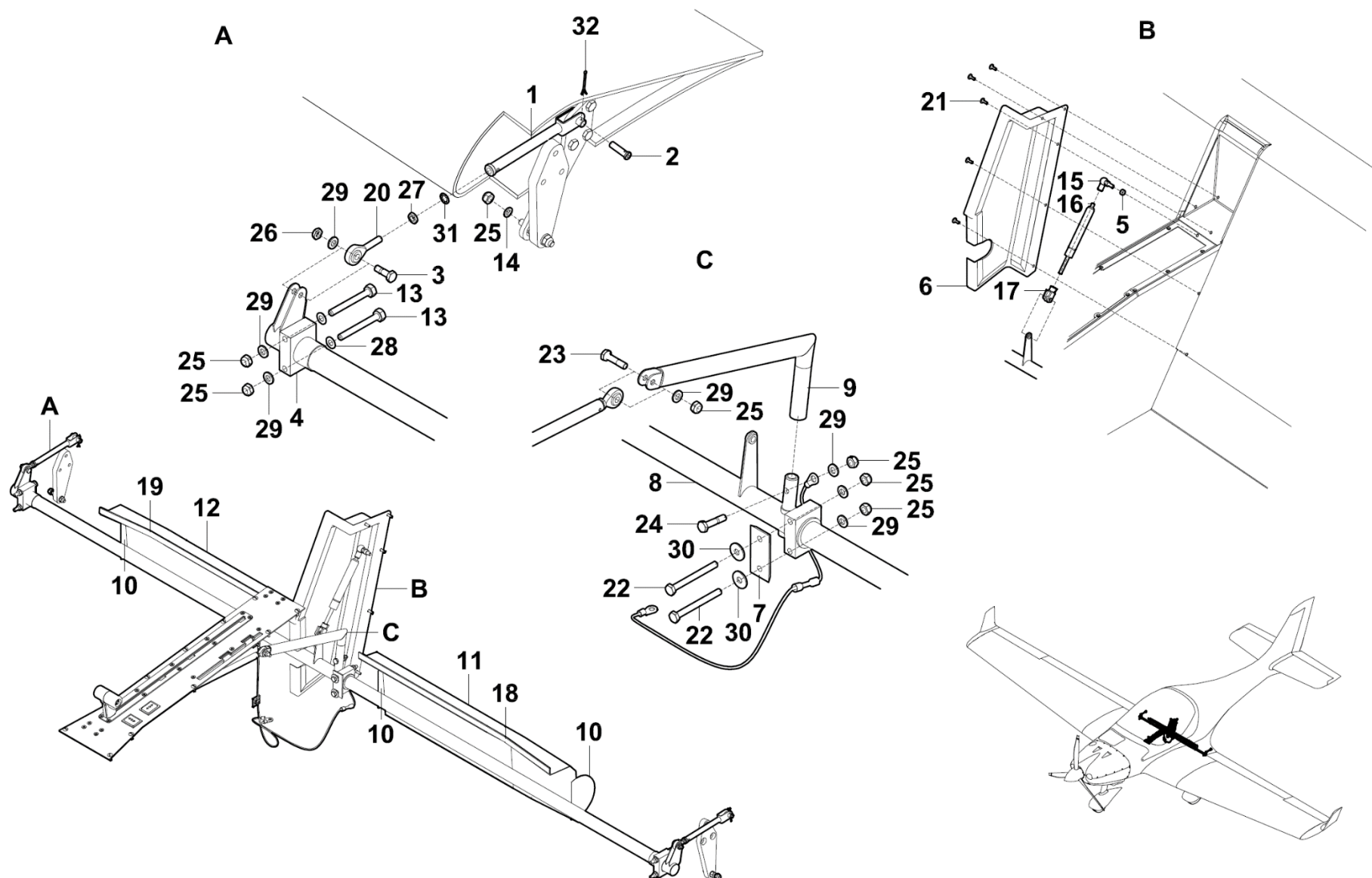


Figure 27-50-01 Flaps Control LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D27500500A	WING FLAP PUSH-ROD	2			
2	D275005020	PUSH-ROD PIN	2			
3	D275000080	BOLT M6x19	2			
4	D275000070	SLIDING BEARING	3			
5	D275000010	DISTANCE WASHER	1			
6	D27500400A	COVER OF WING FLAP BOOSTER	1			
7	D275000020	PLYWOOD UNDER FLAP TORSION TUBE	1			
8	D27500200A	WING FLAP TORSION TUBE - BOOSTER	1			
9	D27500300A	BELL-CRANK	1			
10	D275000050	TORSION TUBE COVER 3	3			
11	D275000030	TORSION TUBE COVER 1	1			
12	D275000040	TORSION TUBE COVER 2	1			
13	D275000060	BOLT M6x52	4			
14	D271000010	WASHER Ø6 ADAPTED	2			
15	N3525-001	BALL-JOINT	1			
16	N3766-004	GAS STRUT	1			
17	N3735-001	FORK JOINT	1			
18	N2637-001	VELCRO	2			
19	N2637-001	VELCRO	2			
20	N3750-001	BEARING ENDING	2			
21	N3130-001	SCREW	5			M4x12
22	N3111-010	BOLT	2			M6x60
23	N3112-009	BOLT	1			M6x25
24	N3112-011	BOLT	1			M6x28
25	N3227-003	NUT	10			M6 SELF-LOCKING

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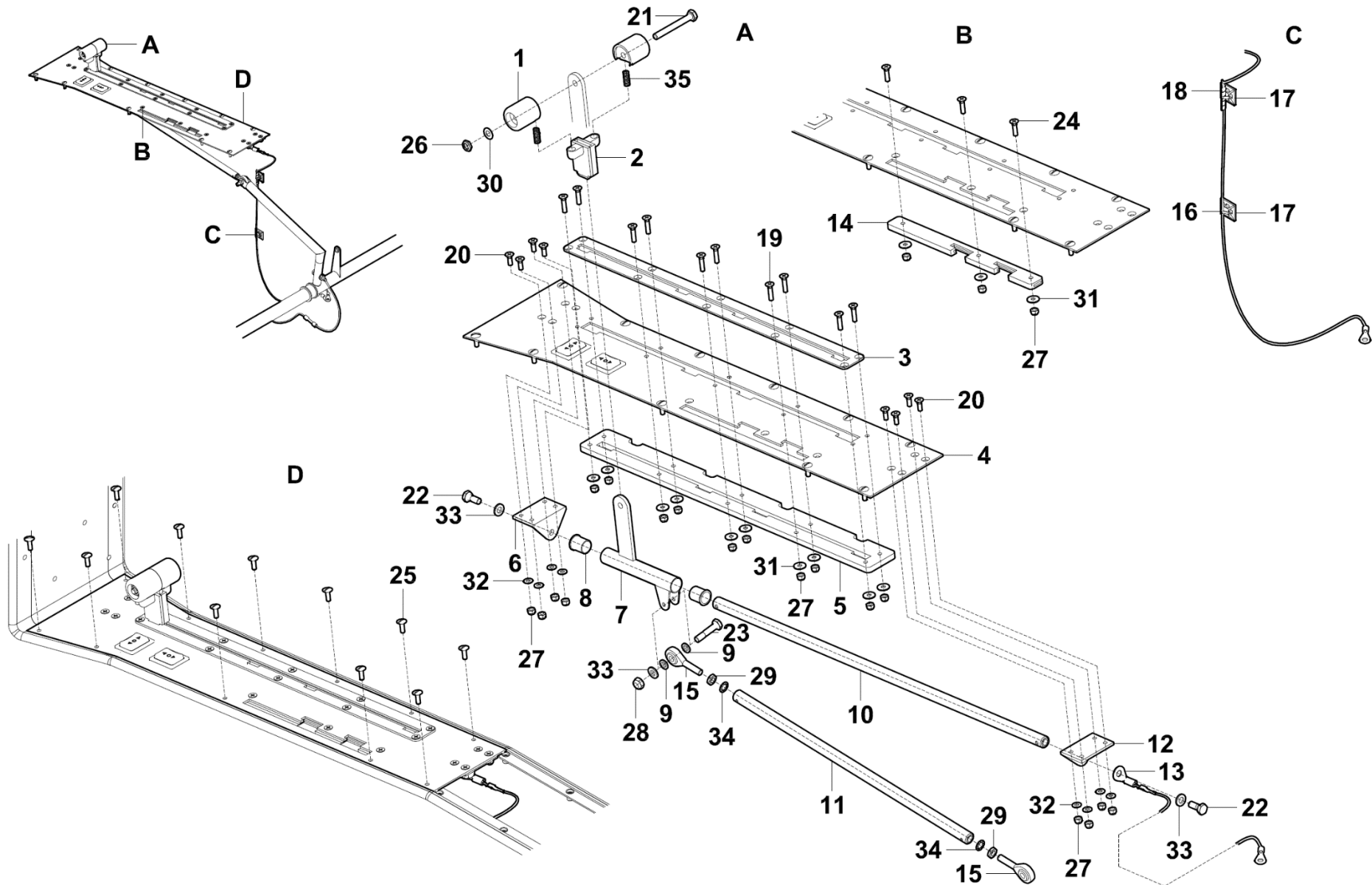


Figure 27-50-02 Flaps Control LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D275001010	WING FLAP CONTROL HANDLE	2			
2	D27500900A	FLAP CONTROL WELD ASSEMBLY	1			
3	D275001050	STAINLESS STEEL SLOTTED LINK	1			
4	D275001020	WING FLAP AND BRAKE SLOTTED LINK	1			
5	D27501000A	SLOTTED LINK GUIDE	1			
6	D275001030	GUIDE TUBE CONSOLE 1	1			
7	D27500600A	WING FLAP CONTROL LEVER	1			
8	D275006040	BUSH. OF WING FLAP CONT. LEVER EAR	2			
9	D55200230	WASHER Ø6 ADAPTED	2			
10	D27500700A	WING FLAP CONTROL GUIDE TUBE	1			
11	D27500800A	WING FLAP DRIVE PUSH-ROD	1			
12	D275001040	GUIDE TUBE CONSOLE 2	1			
13	D90300015A	GROUND EYE ADAPTED	1			
14	D27501200A	BRAKE LEVER GUIDE	1			
15	N3750-001	BEARING ENDING	2			
16	N4327-002	CABLE TIE	2			
17	N4320-001	SELF-ADHESIVE BASE	2			
18	N2951-001	BINDING SPIRAL	1			
19	N3135-007	SCREW	10			M4x18
20	N3135-003	SCREW	8			M4x12
21	N3111-008	BOLT	1			M6x50
22	N3112-005	BOLT	2			M6x15
23	N3112-011	BOLT	1			M6x28
24	N3135-006	SCREW	3			M4x16
25	N3130-001	SCREW	11			M4x12

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CHAPTER

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FUEL SYSTEM LSA

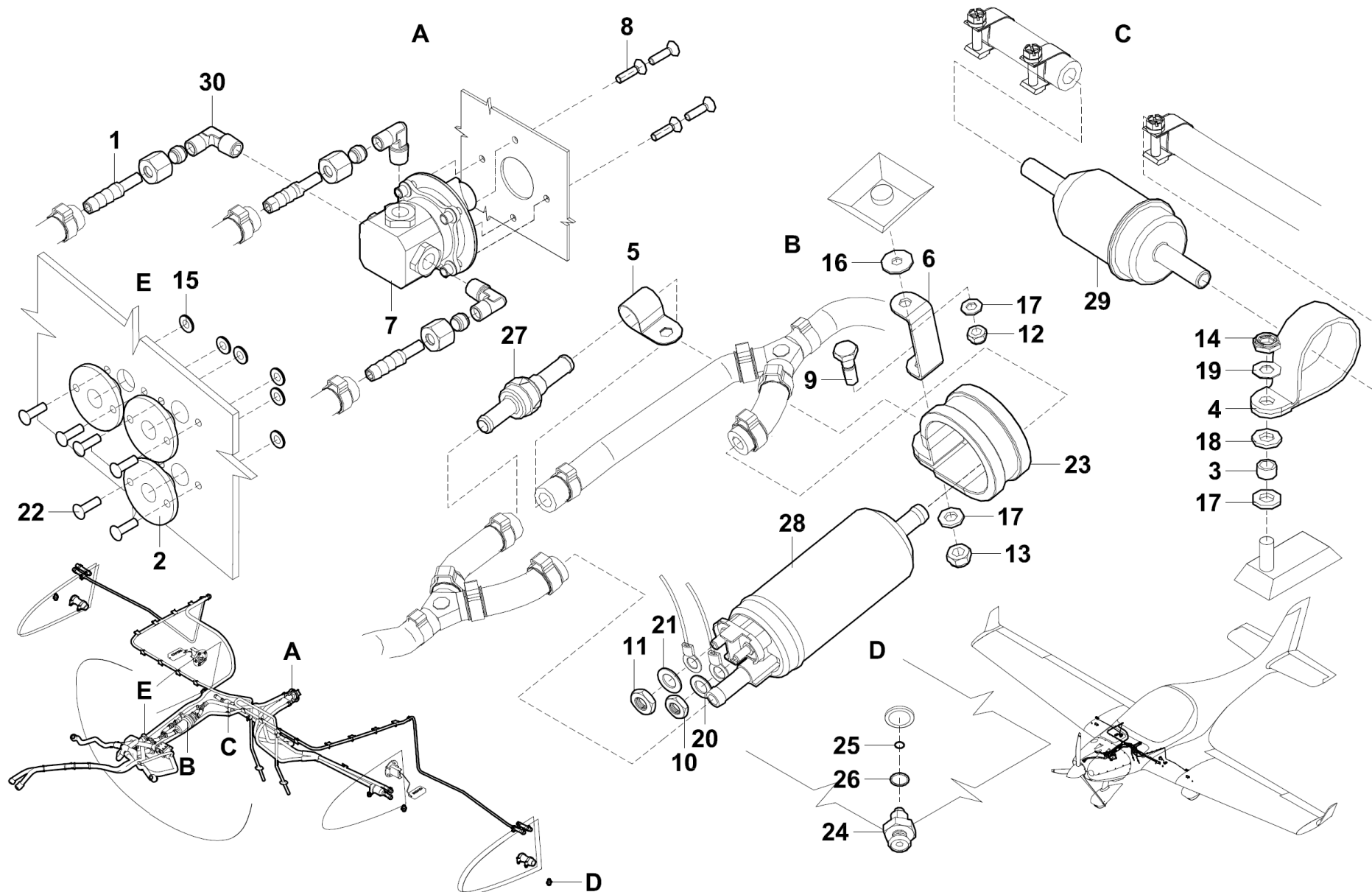


Figure 28-20-01 Fuel System LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D282000030	HOSE SOCKET, FUEL SYSTEM	3			
2	D282000040	TRANSIT RING d13 LSA	3			
3	D272000040	DISTANCE RING 6x8-4,5	2			
4	D28200200A	CLAMP WITH RUBBER 15X30, ADAPTED	2			
5	D282001010	HOSE BRACKET d12	1			
6	D282001020	FUEL PUMP HOLDER, FUEL SYSTEM	1			
7	D28200400A	FUEL SELECTOR, ADAPTED	1			
8	N3135-006	SCREW	4			M4x16
9	N3112-006	BOLT	1			M6x18
10	N3213-201	NUT	1			M4
11	N3213-202	NUT	1			M5
12	N3227-002	NUT	1			M5 SELF-LOCKING
13	N3227-003	NUT	1			M6 SELF-LOCKING
14	N3226-002	NUT	2			M6 FLAT
15	N3250-004	WASHER	6			4,3x9x0,8
16	N3254-004	WASHER	1			5,3x15x1,2
17	N3250-005	WASHER	1			5,3x10x1
18	N3250-007	WASHER	5			6,4x12X1,6
19	N3252-002	WASHER	2			6x12-0,5
20	N3267-001	WASHER	1			4,3x8x0,25
21	N3267-002	WASHER	1			5,3x9,8x0,3
22	N3340-012	RIVET	6			4x16
23	N4315-004	CLAMP WITH RUBBER	1			20x37
24	N4641-002	FUEL DRAIN VALVE	4			
25	N3323-001	O-RING	4			2,9x1,78

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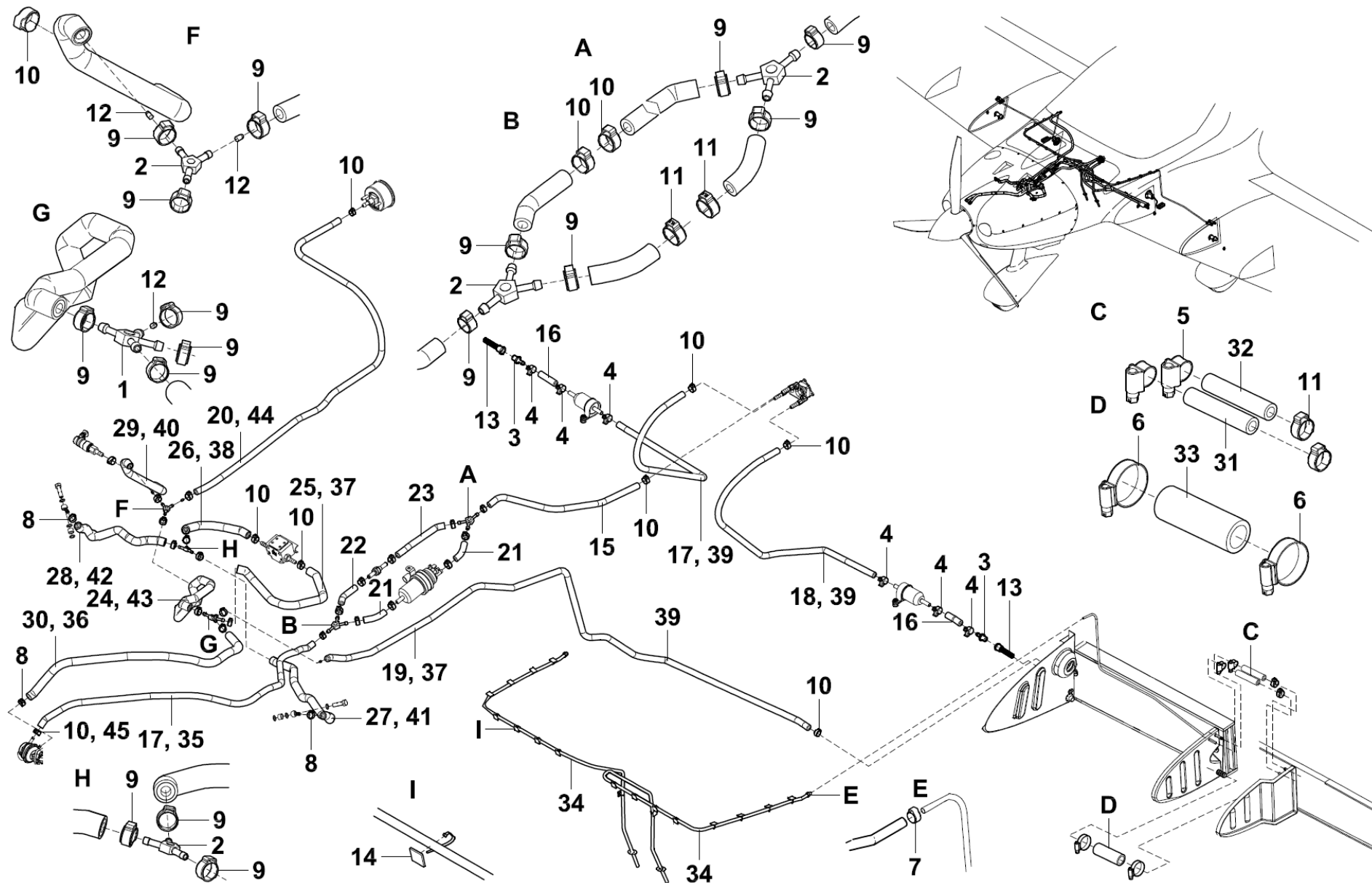


Figure 28-20-02 Fuel System LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D282000010	4-WAY DISTRIBUTOR, FUEL SYSTEM	1			
2	D282000020	3-WAY DISTRIBUTOR, FUEL SYSTEM	4			
3	D282000070	SOCKET, FUEL SYSTEM	2			
4	N4310-010	SK-CLAMP	6			12x9
5	N4310-001	SK-CLAMP	4			8-12x9
6	N4310-003	SK-CLAMP	4			20-32x9
7	N4343-003	CLAMP	2			11,3
8	N4343-005	CLAMP	3			13,3
9	N4343-007	CLAMP	16			14,0
10	N4343-008	CLAMP	11			14,5
11	N4343-009	CLAMP	6			15,5
12	N5212-001	NOZZLE	3			0,35
13	N4631-010	FUEL FILTER STRAWER	2			
14	N4320-001	SELF-ADHESIVE BASE	18			
15	ASN3910-201.0500	FUEL HOSE	1			7,3
16	ASN3910-201.0070	FUEL HOSE	2			7,3
17	ASN3910-201.1000	FUEL HOSE	2			7,3
18	ASN3910-201.1200	FUEL HOSE	1			7,3
19	ASN3910-201.2200	FUEL HOSE	1			7,3
20	ASN3910-201.1750	FUEL HOSE	1			7,3
21	ASN3910-201.0050	FUEL HOSE	2			7,3
22	ASN3910-201.0060	FUEL HOSE	1			7,3
23	ASN3910-201.0135	FUEL HOSE	1			7,3
24	ASN3910-401.0200	FUEL HOSE	1			6,3
25	ASN3910-401.0210	FUEL HOSE	1			6,3

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
26	ASN3910-401.0270	FUEL HOSE	1			6,3
27	ASN3910-401.0290	FUEL HOSE	1			6,3
28	ASN3910-401.0280	FUEL HOSE	1			6,3
29	ASN3910-401.0170	FUEL HOSE	1			6,3
30	ASN3910-401.0570	FUEL HOSE	1			6,3
31	ASN3910-402.0065	FUEL HOSE	2			8
32	ASN3910-402.0075	FUEL HOSE	2			8
33	ASN3910-301.0075	FUEL HOSE	2			18
34	ASN3913-302.1800	HOSE	2			6
35	ASN3940-001.0900	PROTECTIVE HOSE	1			13
36	ASN3940-001.0570	PROTECTIVE HOSE	1			13
37	ASN3940-001.0270	PROTECTIVE HOSE	2			13
38	ASN3940-001.0220	PROTECTIVE HOSE	1			13
39	ASN3940-001.0100	PROTECTIVE HOSE	3			13
40	ASN3940-001.0130	PROTECTIVE HOSE	1			13
41	ASN3940-001.0300	PROTECTIVE HOSE	1			13
42	ASN3940-001.0290	PROTECTIVE HOSE	1			13
43	ASN3940-001.0200	PROTECTIVE HOSE	1			13
44	ASN3940-001.0090	PROTECTIVE HOSE	1			13
45	N3944-002	PYROSIL	-			25

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CHAPTER

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FUEL INDICATING

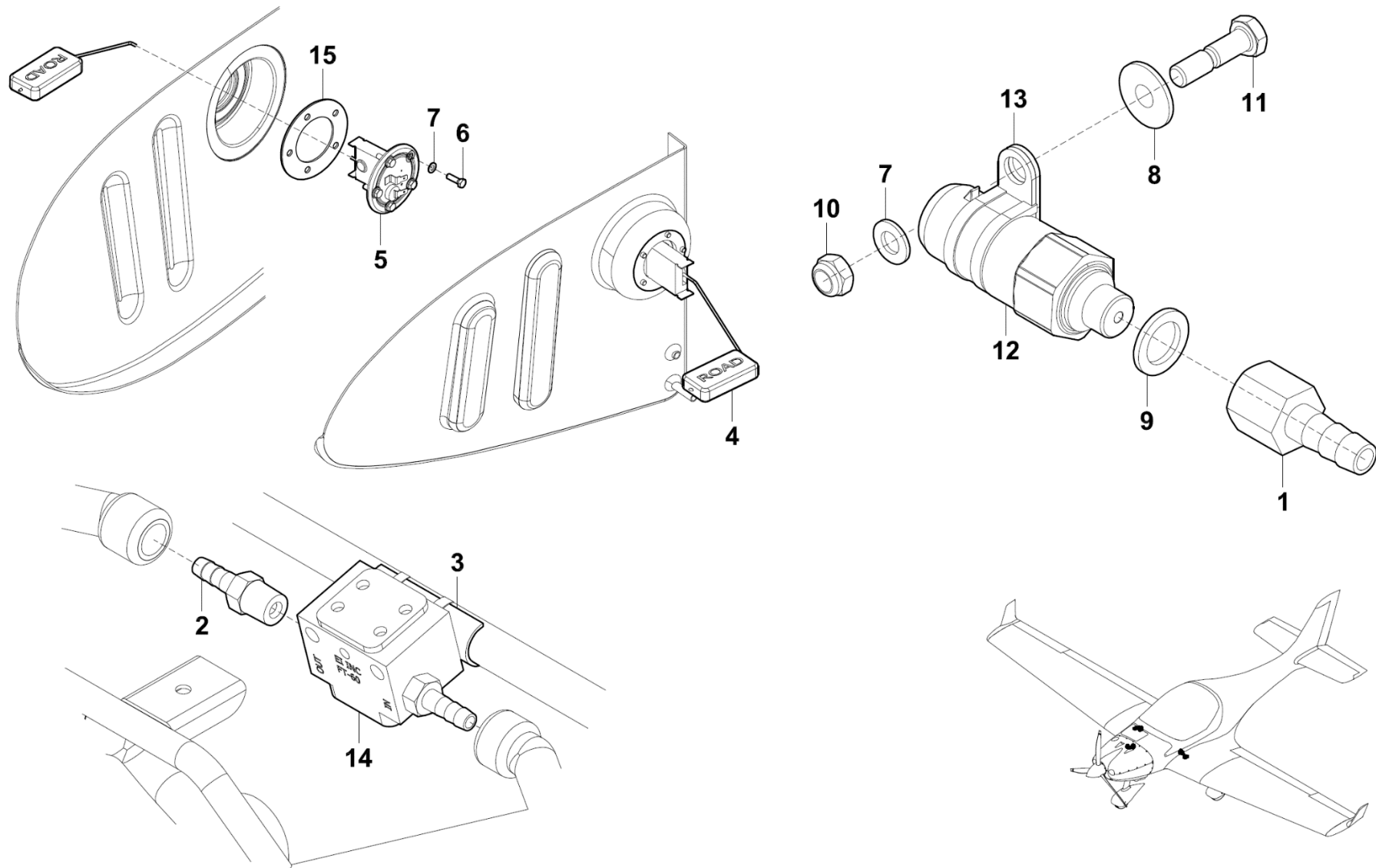


Figure 28-40 Fuel Indicating

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CHAPTER

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CENTRAL WARNING SYSTEMS

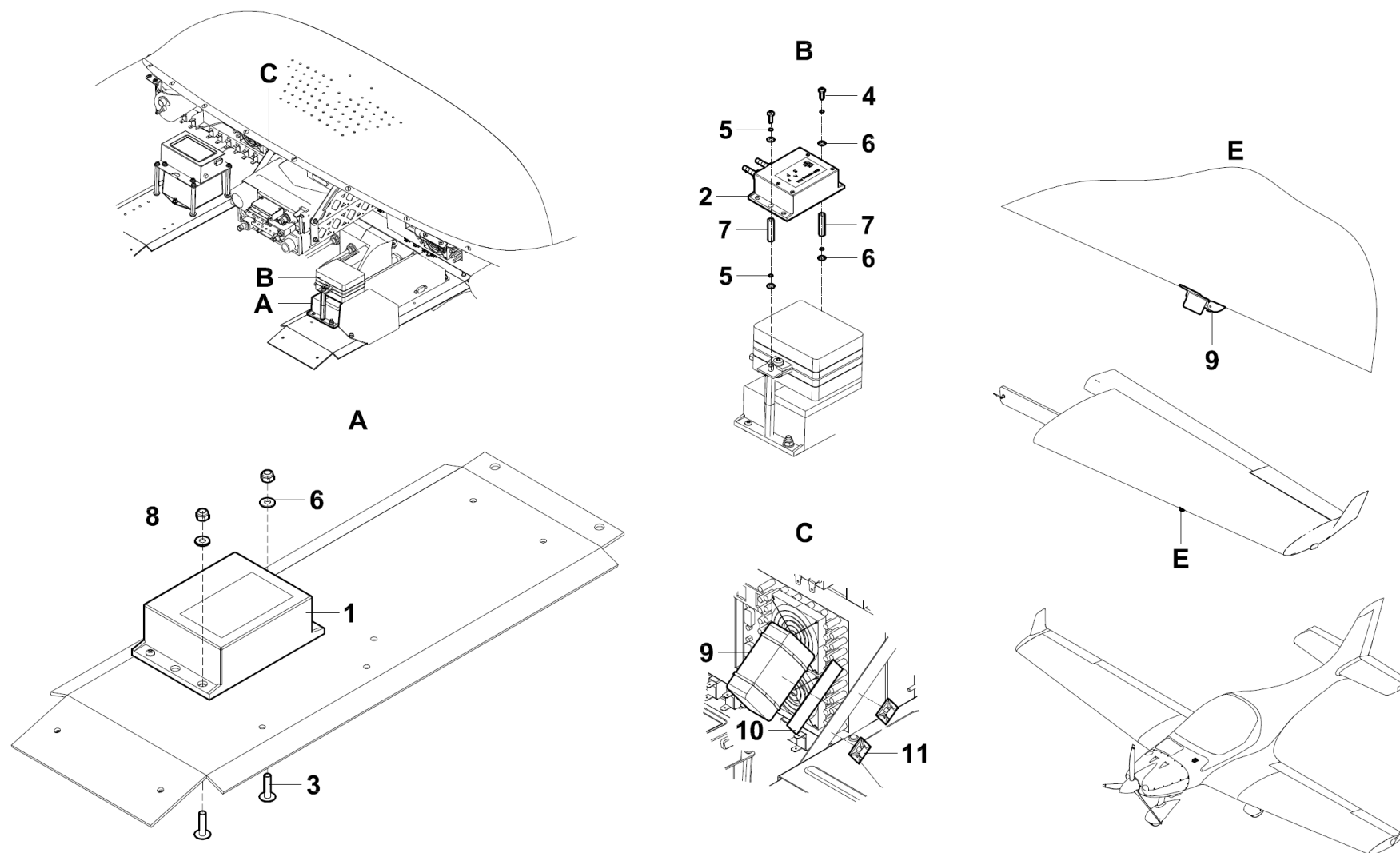


Figure 31-50-01 Central Warning Systems

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CHAPTER 32-10

MAIN GEAR LSA

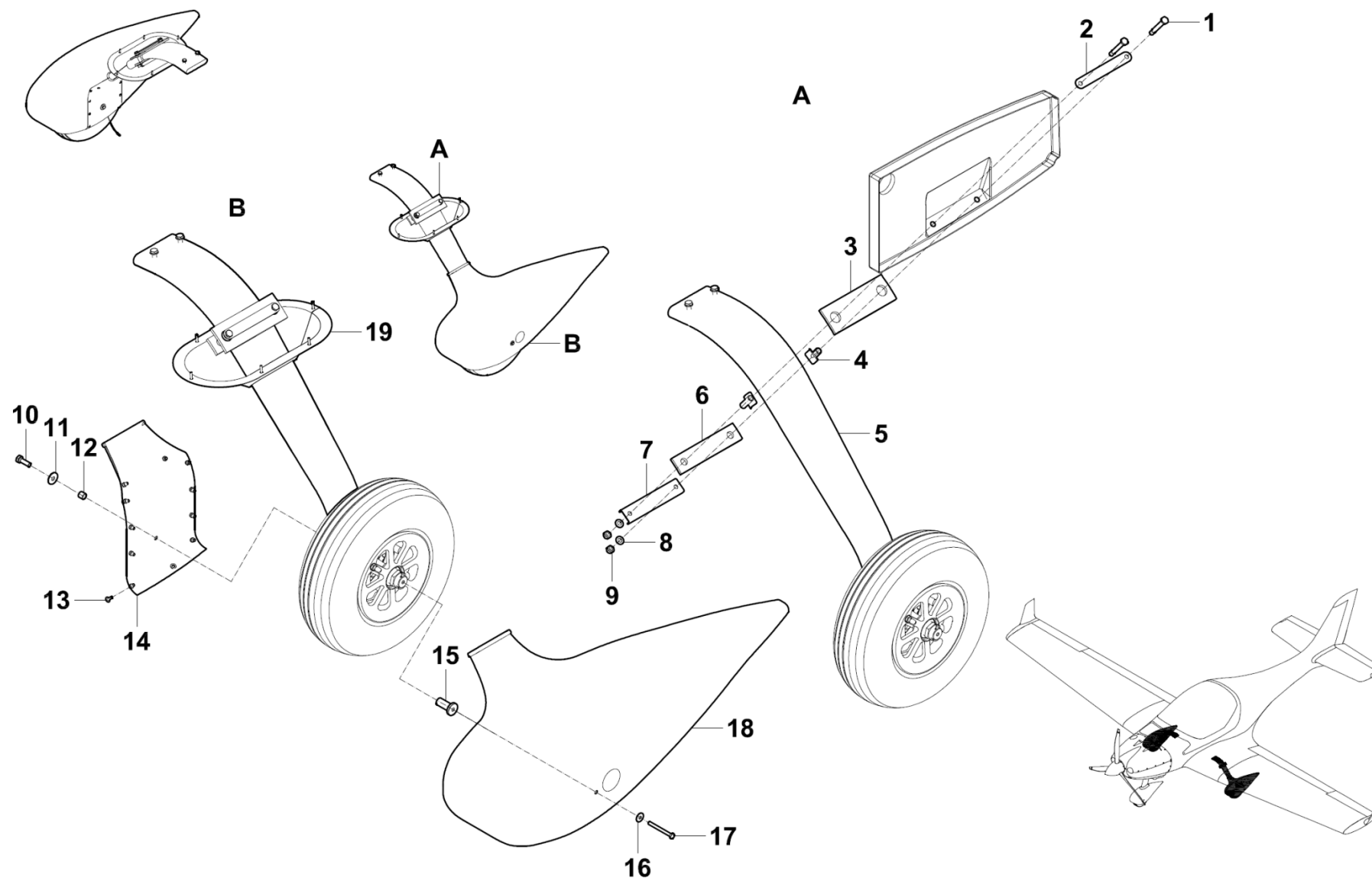


Figure 32-10-01 Main Gear LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	N3112-021	BOLT	4			M8x58
2	D321000040	WASHER	2			
3	D321000060	UPPER RUBBER PLATE	2			
4	D32100200A	ANTI DEFORMATION WASHER	4			
5	D321100010	GEAR LEG FG LH	1			
6	D321000050	LOWER RUBBER PLATE	2			
7	D321000020	WASHER PLATE	2			
8	N3250-010	WASHER	4			8,4x16x1,6
9	N3222-010	NUT	4			M8 SELF-LOCKING
10	N3110-015	SCREW	2			M8x25
11	N3254-010	WASHER	2			8,4x24x2
12	D321000070	DISTANCE TUBE B2-1	2			
13	N3130-003	SCREW	20			M5x12
14	D32110400A	FAIRING CLOSURE LAM. LH	1			
15	D321000030	DISTANCE TUBE B1-1	2			
16	N3254-008	WASHER	2			6,4x18x1,6
17	N3111-010	BOLT	2			M6x60
18	D32110300A	WHEEL FAIRING LAM. LH	1			
19	D321100080	GEAR LEG COVER FG LH	1			

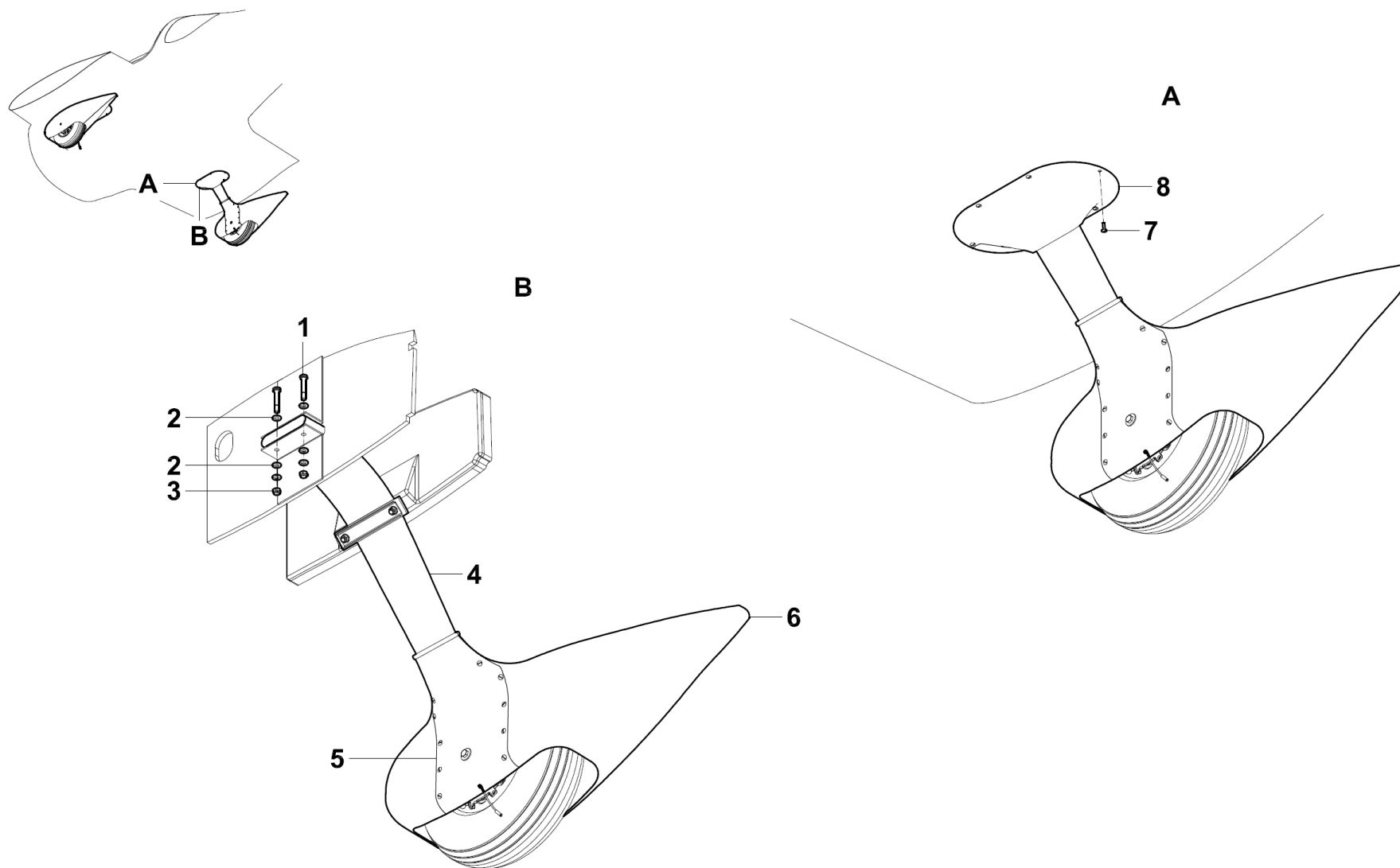


Figure 32-10-02 Main Gear LSA

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CHAPTER

32-20

NOSE GEAR LSA

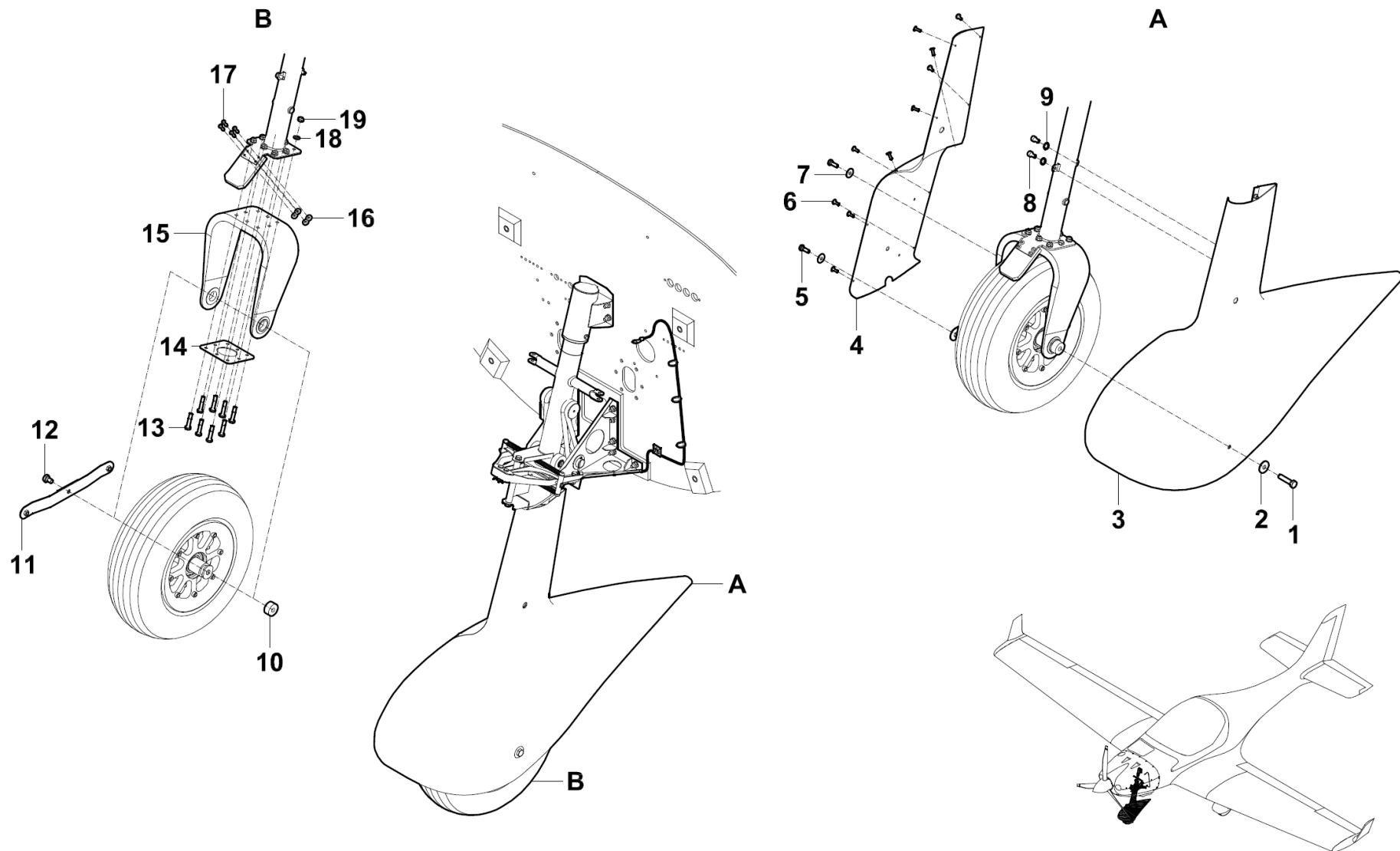


Figure 32-20-01 Nose Gear LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	N3110-016	BOLT	1			M8x35
2	N3254-010	WASHER	1			8,4x24x2
3	D32201500A	WHEEL FAIRING LAM.	1			
4	D322009010	FAIRING CLOSURE LAM.	1			
5	N3110-010	SCREW	2			M6x16
6	N3130-004	SCREW	10			M5x16
7	N3254-008	WASHER	2			6,4x18x1,6
8	N3121-017	BOLT	2			M6x10
9	N3264-003	WASHER	2			6,4x11x0,7
10	D322000080	NOSE WHEEL FAIRING PLATE 1	1			
11	D32200800A	NOSE WHEEL FAIRING BRACKET 1	1			
12	N3110-014	SCREW	1			M8x12
13	N3112-013	BOLT	8			M6x32
14	D322000030	WASHER	1			
15	D32200200A	CARBON FORK LSA	1			
16	N3254-002	WASHER	4			4,3x12x1
17	N3340-012	RIVET	4			4x16
18	N3250-007	WASHER	8			6,4x12x1,6
19	N3222-009	NUT	8			M6

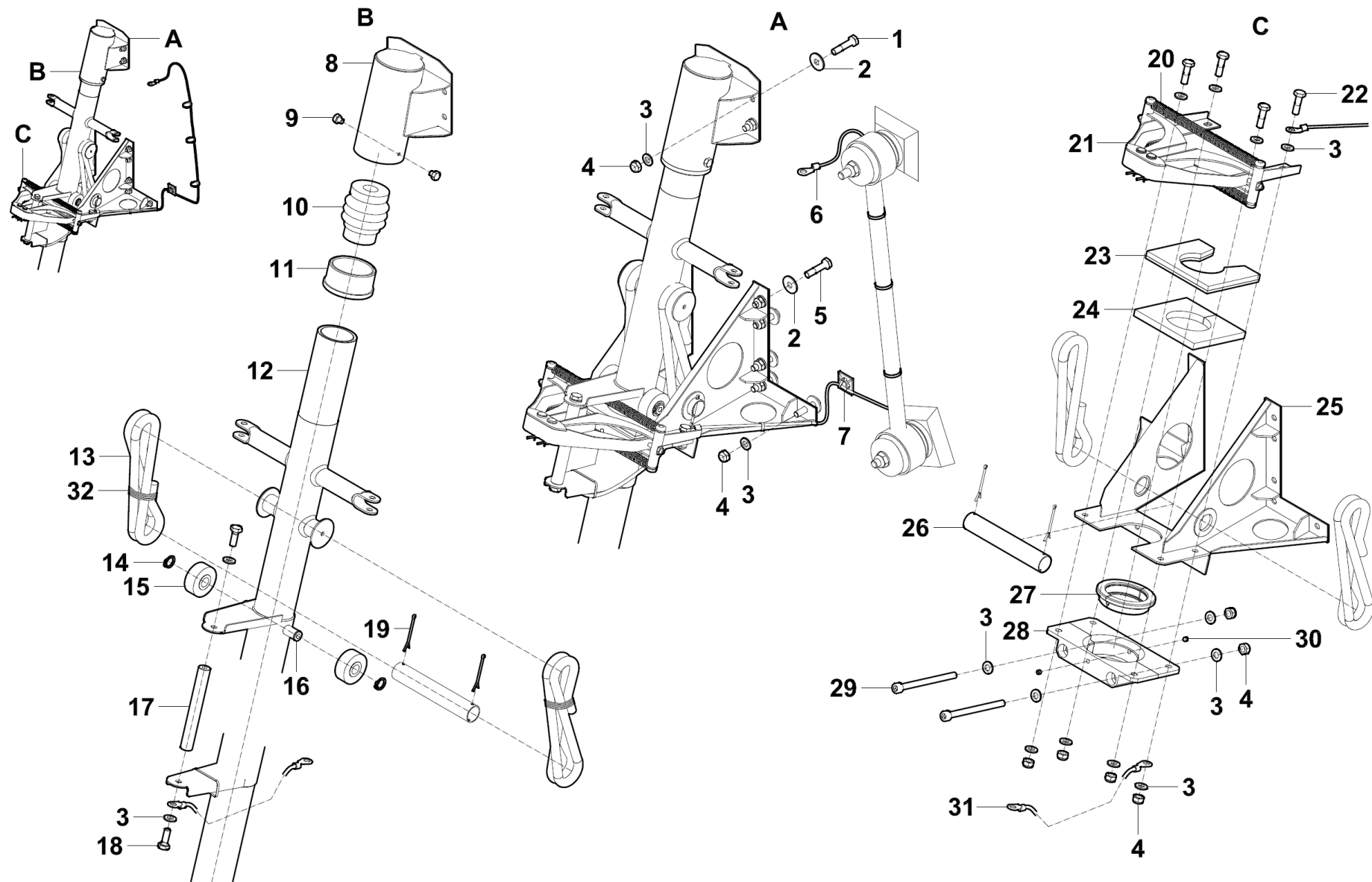


Figure 32-20-02 Nose Gear LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	N3112-011	BOLT	4			M6x28
2	N3254-008	WASHER	8			6,4x18x1,6
3	N3250-007	WASHER	28			6,4x12x1,6
4	N3222-009	NUT	20			M6
5	N3112-010	BOLT	4			M6x26
6	D90300021A	GROUND WIRE	1			
7	N4320-001	SELF-ADHESIVE BASE	1			
8	D32201100A	UPPER NOSE LEG SUPPORT BODY	1			
9	N3110-006	SCREW	2			M5x10
10	D322000060	NOSE LEG DAMPER	1			
11	D322003010	UPPER NOSE LEG SUPPORT BUSHING	1			
12	D32200100A	NOSE GEAR LEG FG LSA	1			
13	N3724-001	ELASTIC ROPE	2			
14	N3321-001	LOCKING RING	2			
15	D322000020	GUIDE WHEEL	2			
16	D322000010	GUIDE WHEEL AXLE	1			
17	D322000090	CONNECTING ROD	1			
18	N3110-010	SCREW	2			M6x16
19	N3315-009	COTTER PIN	2			2x32
20	N4410-003	SPRING	2			
21	D32200700A	CENTERING MECHANISM	1			
22	N3112-007	BOLT	4			M6x20
23	D322006010	GUIDE WHEELS PLATE-PLASTIC	1			
24	D322006020	RUBBER	1			
25	D32200400A	LOWER NOSE LEG SUPPORT	1			

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CHAPTER 32-40

WHEELS AND BRAKES LSA

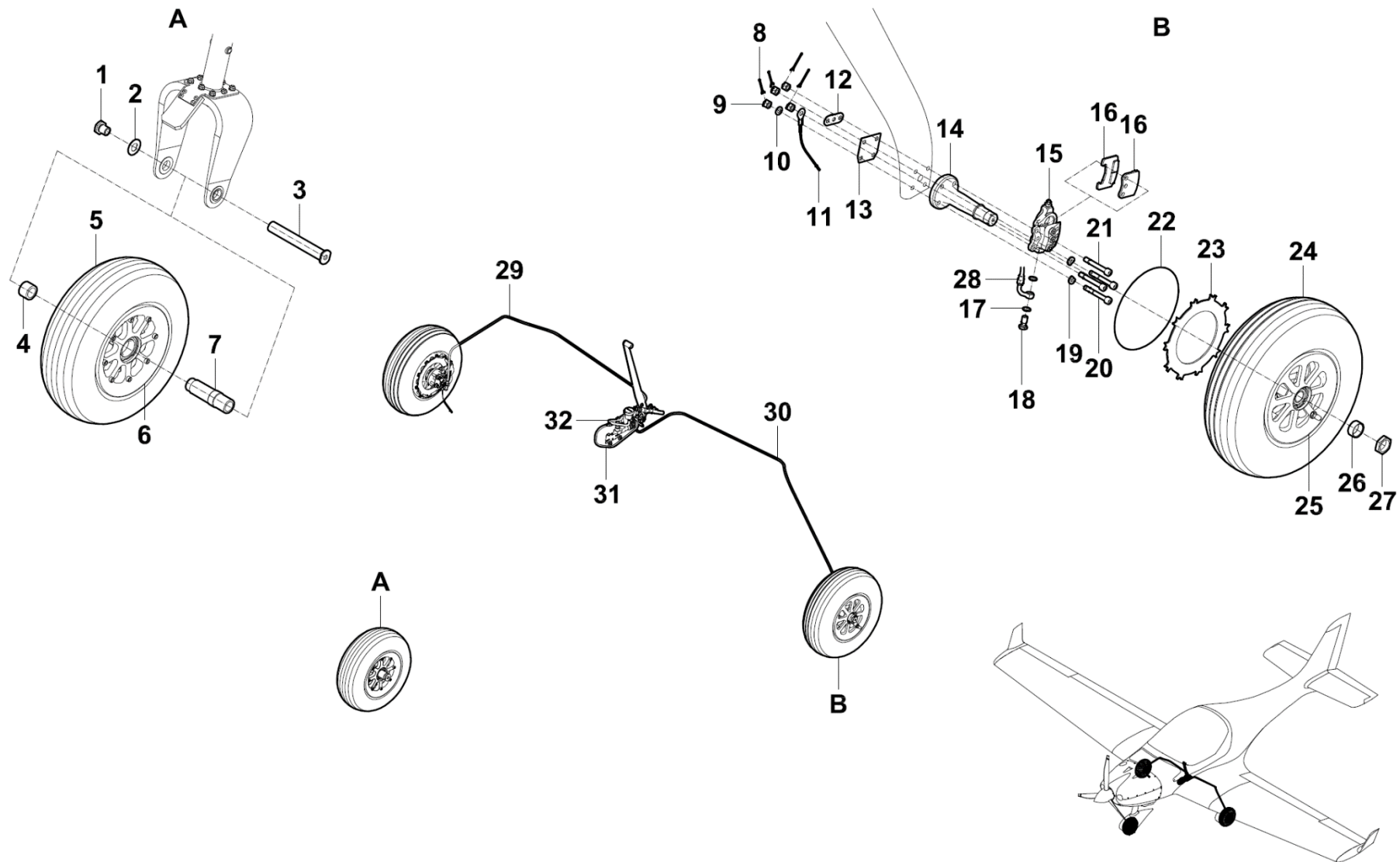


Figure 32-40-01 Wheels and Brakes LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D324000090	AXLE NUT	1			
2	N3260-001	WASHER	1			16x32x1
3	D324000080	NOSE WHEEL AXLE FG	1			
4	N4125-001	DISTANCE TUBE	1			
5	N4115-001	TIRE	1			
6	N4116-001	WHEEL ASSEMBLY	1			
7	N4125-002	DISTANCE TUBE	1			
8	N3315-009	SPLIT PIN	8			2x32
9	N3224-002	NUT	8			M8
10	N3250-010	WASHER	2			
11	D9030017A	GROUNDING WIRE FG	2			
12	D32400100A	INNER HOLD. OF MAIN WHEEL FAIRING	2			
13	D324000010	MAIN WHEEL AXLE PLATE	2			
14	N4118-001	AXLE OF MAIN LANDING GEAR	2			
15	N4121-001	CALIPER	2			
16	N4120-001	BRAKE PAD	2			
17	N3326-005	SEALING RING	4			
18	N3820-009	BANJO BOLT	2			M10x1
19	N4125-004	WASHER	4			
20	D324000100	BOLT M8x52 ADAPTED	4			
21	D324000120	BOLT M8x57 ADAPTED	4			
22	N3725-005	LOCK WIRE	2			
23	N4117-001	DISC	2			
24	N4115-002	TIRE	2			
25	N4116-002	WHEEL ASSEMBLY	2			

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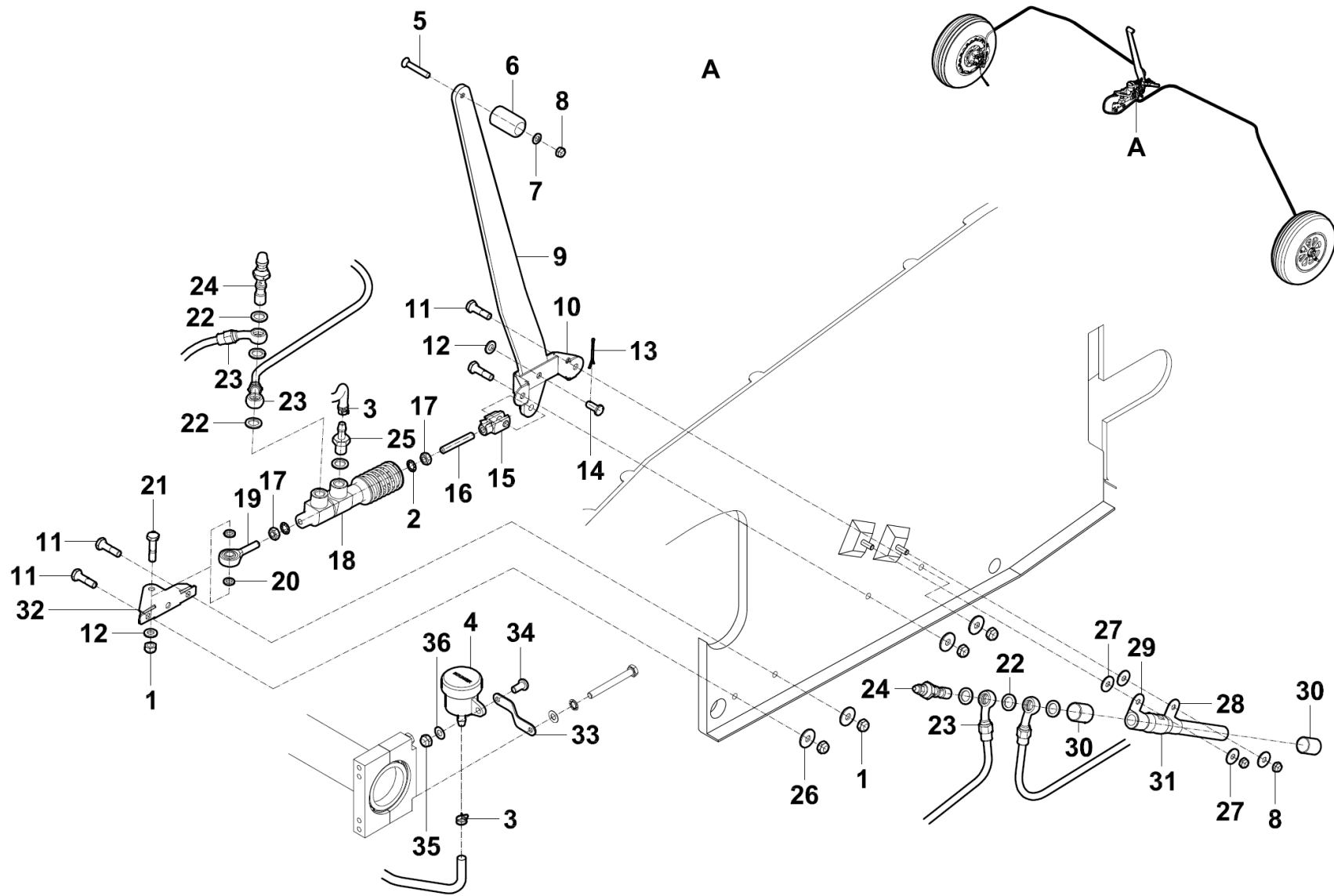


Figure 32-40-02 Wheels and Brakes LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	N3227-003	NUT	7			M6 SELF-LOCKING
2	N3264-003	WASHER	2			6,4x11x0,7
3	N4342-101	WIRE CLIP	2			
4	N4124-001	BRAKE FLUID RESERVOIR	1			
5	N3135-009	SCREW	1			M5x30
6	D324000020	BRAKE LEVER HANDLE	1			
7	N3250-005	WASHER	1			5,3x10x1
8	N3227-002	NUT	3			M5 SELF-LOCKING
9	D324000040	BRAKE LEVER	1			
10	D32400200A	BRAKE LEVER CONSOLE	1			
11	N3112-008	BOLT	4			M6x22
12	N3250-007	WASHER	2			6,4x12x1,6
13	N3315-005	SPLIT PIN	1			1,6x25
14	N3330-001	CLEVIS PIN	1			
15	N3735-001	FORK JOINT	1			
16	D324000030	BOLT M6 ADAPTED - BERINGER	1			
17	N3210-008	NUT	2			M6
18	N4123-001	MASTER CYLINDER	1			
19	N3750-011	ROD END	1			
20	D271000080	WASHER d6 ADAPTED	2			
21	N3112-009	BOLT	1			M6x25
22	N3326-005	SEALING RING	7			
23	N3828-001	FLOW HOLE	4			
24	N3820-010	DOUBLE BANJO BOLT	2			
25	N3830-005	PUSH-ON FITTINGS M10x1	1			

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CHAPTER 32-50

NOSE GEAR STEERING LSA

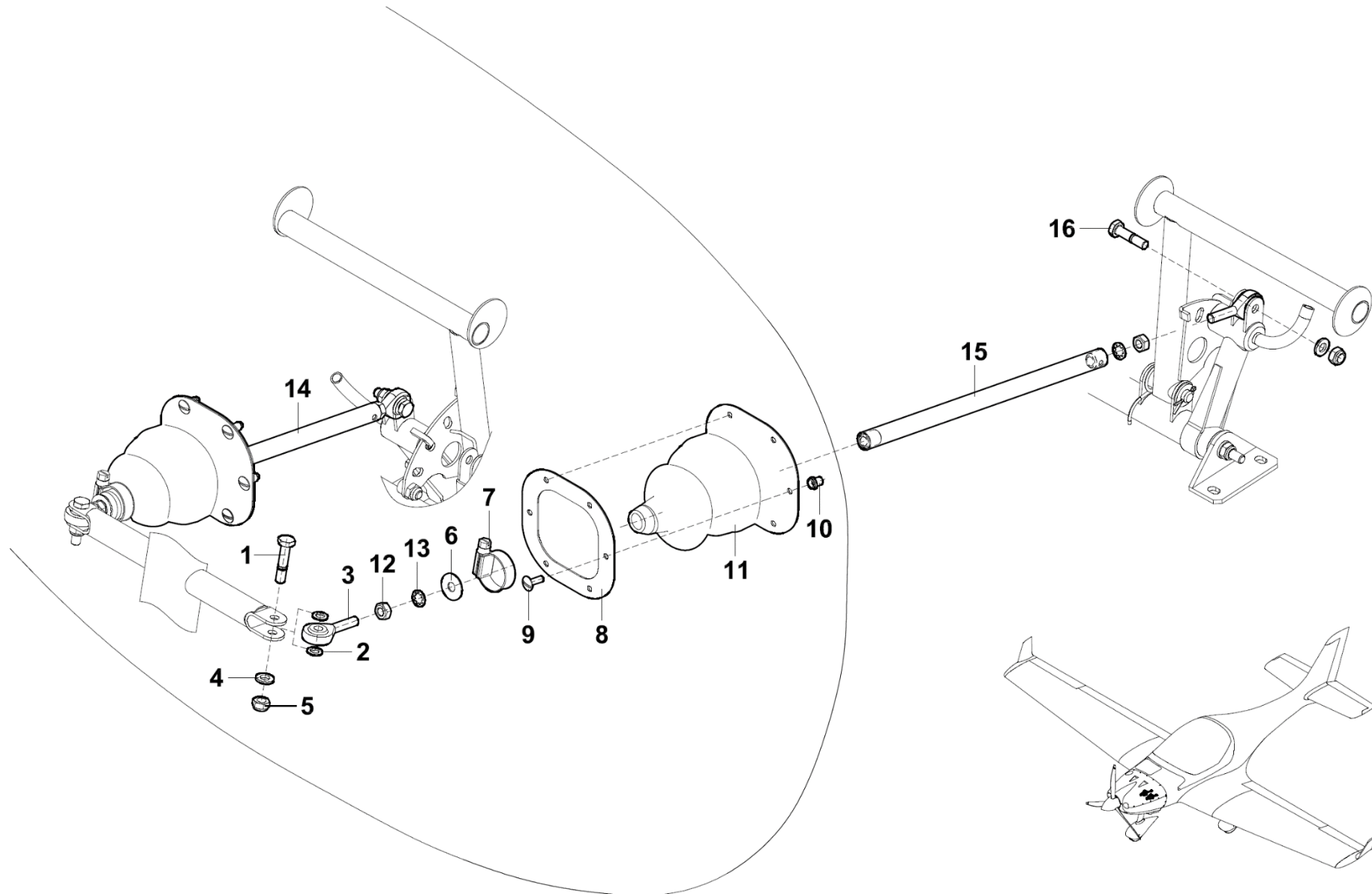


Figure 32-50 Nose Gear Steering

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	N3112-011	BOLT	2			M6x28
2	D325000010	DISTANCE WASHER 6x1 ADAPT.	4			
3	N3750-001	BEARING ENDING	4			
4	N3250-007	WASHER	4			6x12x1,6
5	N3227-003	NUT	4			M6 SELF-LOCKING
6	N3253-003	WASHER	2			6,5x30x1,5
7	N4310-002	HOSE CLIP	2			
8	D325003010	SLEEVE FLANGE LSA	2			
9	N3130-002	SCREW	12			M4x16
10	N3230-002	RIVNUT	12			M4
11	N3940-002	PROTECTIVE HOSE	2			
12	N3210-008	NUT	4			M6
13	N3264-003	WASHER	4			6,4x11x0,7
14	D32500200A	PUSH-ROD 2D	1			
15	D32500100A	PUSH-ROD 1D	1			
16	N3112-009	SCREW	2			M6x25

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CHAPTER

33-40

EXTERIOR LIGHTING LSA

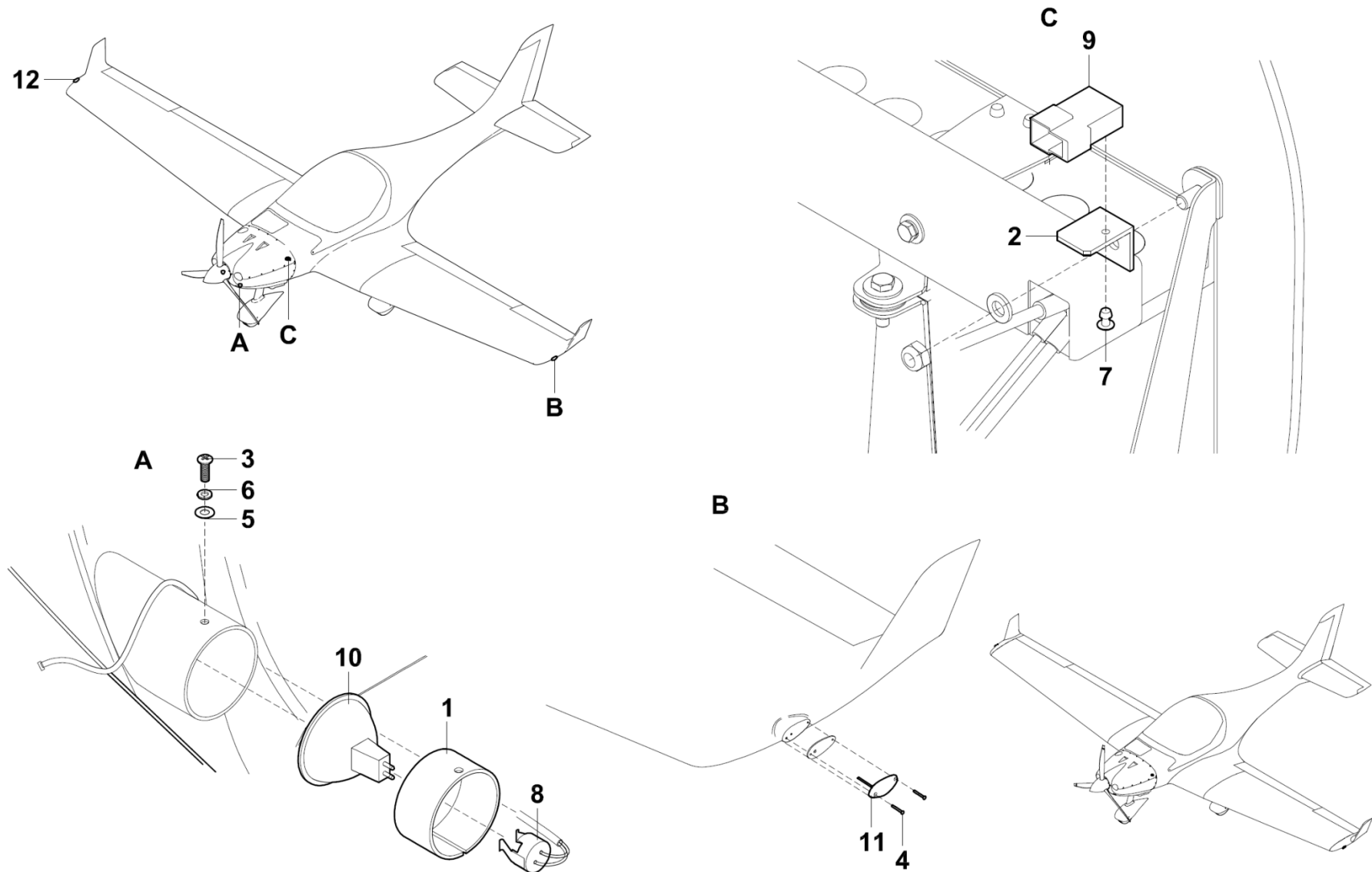


Figure 33-40-01 Exterior lighting LSA

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CHAPTER

34-10

FLIGHT ENVIRONMENT DATA

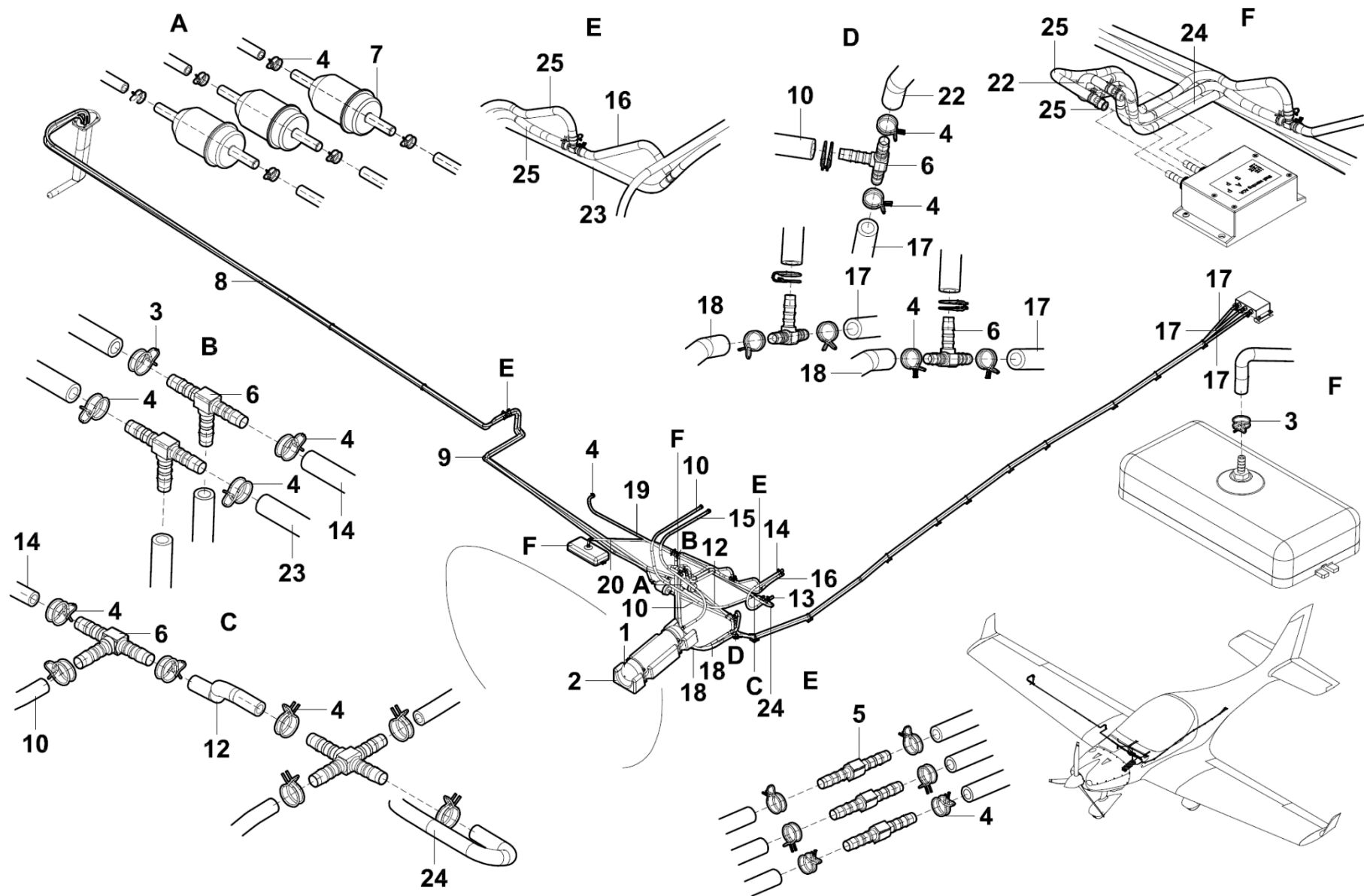


Figure 34-10-01 Flight Environment Data

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	N7112-002	VARIO BOTTLE	1			
2	N2430-001	FOAM POLYURETHANE	1			
3	N4342-001	HOSE CLIP	2			7,3
4	N4342-002	HOSE CLIP	51			7,8
5	N3830-001	CONNECTOR	3			I
6	N3831-002	CONNECTOR	8			T
7	N4631-003	PAPER FILTER	3			
8	ASN3913-301.2500	HOSE	3			Ø5-2500
9	ASN3913-301.1100	HOSE	3			Ø5-1100
10	ASN3913-301.0400	HOSE	3			Ø5-400
12	ASN3913-301.0280	HOSE	2			Ø5-280
13	ASN3913-301.0060	HOSE	1			Ø5-60
14	ASN3913-301.0250	HOSE	2			Ø5-250
15	ASN3913-301.0800	HOSE	1			Ø5-800
16	ASN3913-301.0150	HOSE	2			Ø5-150
17	ASN3913-301.2300	HOSE	3			Ø5-2300
18	ASN3913-301.0700	HOSE	2			Ø5-700
19	ASN3913-301.0470	HOSE	1			Ø5-470
20	ASN3913-401.0400	HOSE	1			Ø3,5-400
21	N3832-001	CONNECTOR	1			X
22	ASN3913-301.1200	HOSE	1			Ø5-1200
23	ASN3913-301.0450	HOSE	1			Ø5-450
24	ASN3913-301.0620	HOSE	1			Ø5-620
25	ASN3913-301.0410	HOSE	1			Ø5-410

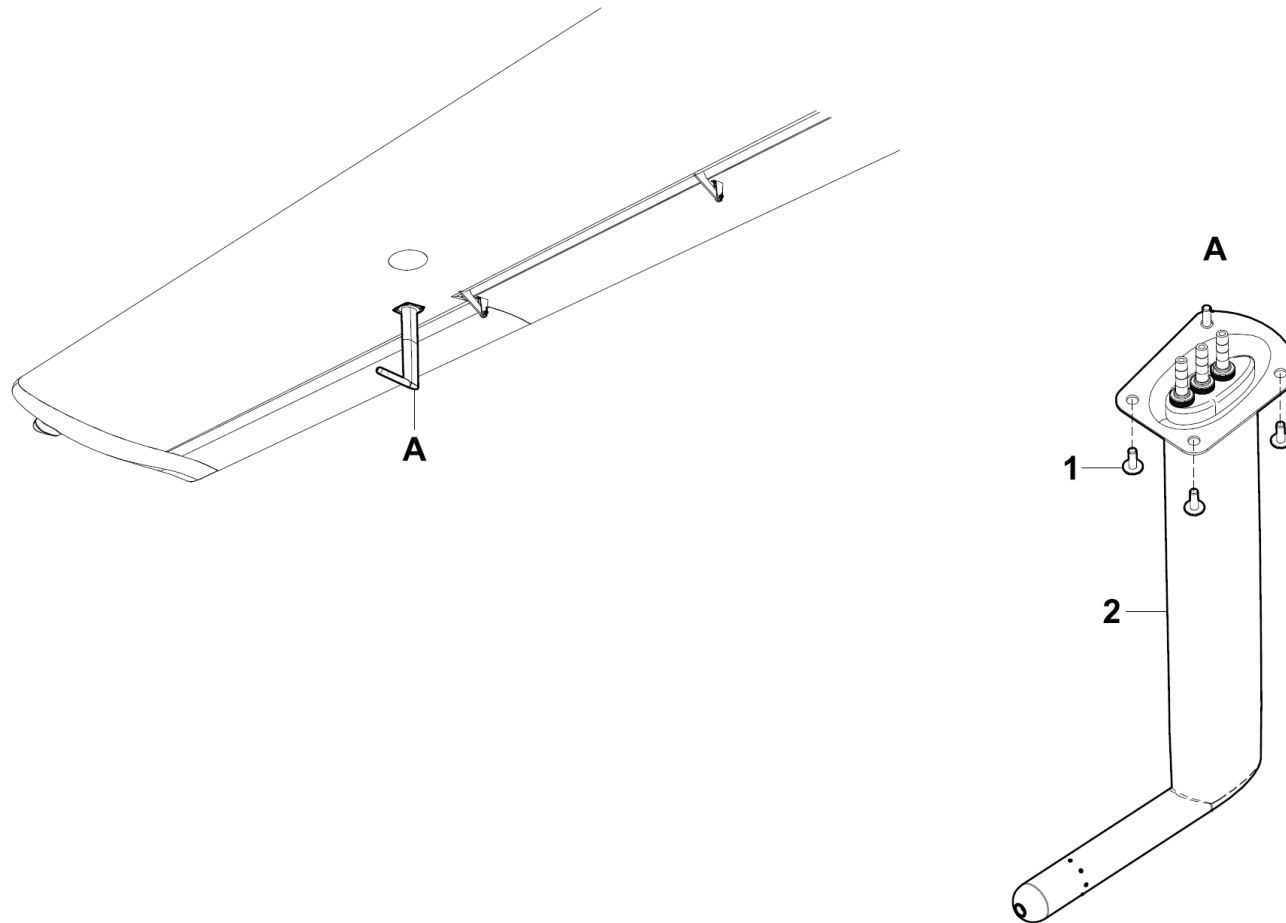


Figure 34-10-02 Flight Environment Data

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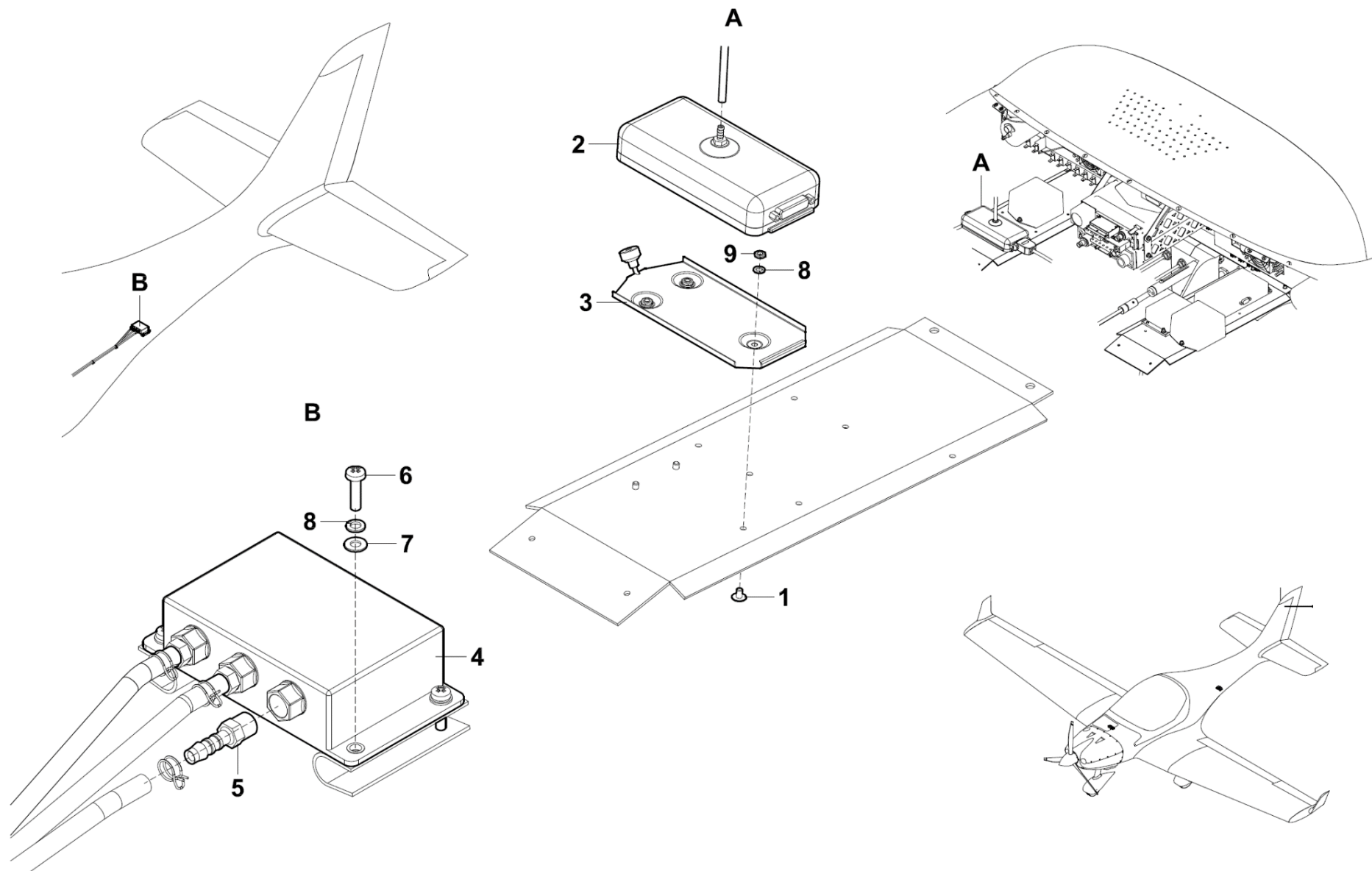


Figure 34-10-03 Flight Environment Data

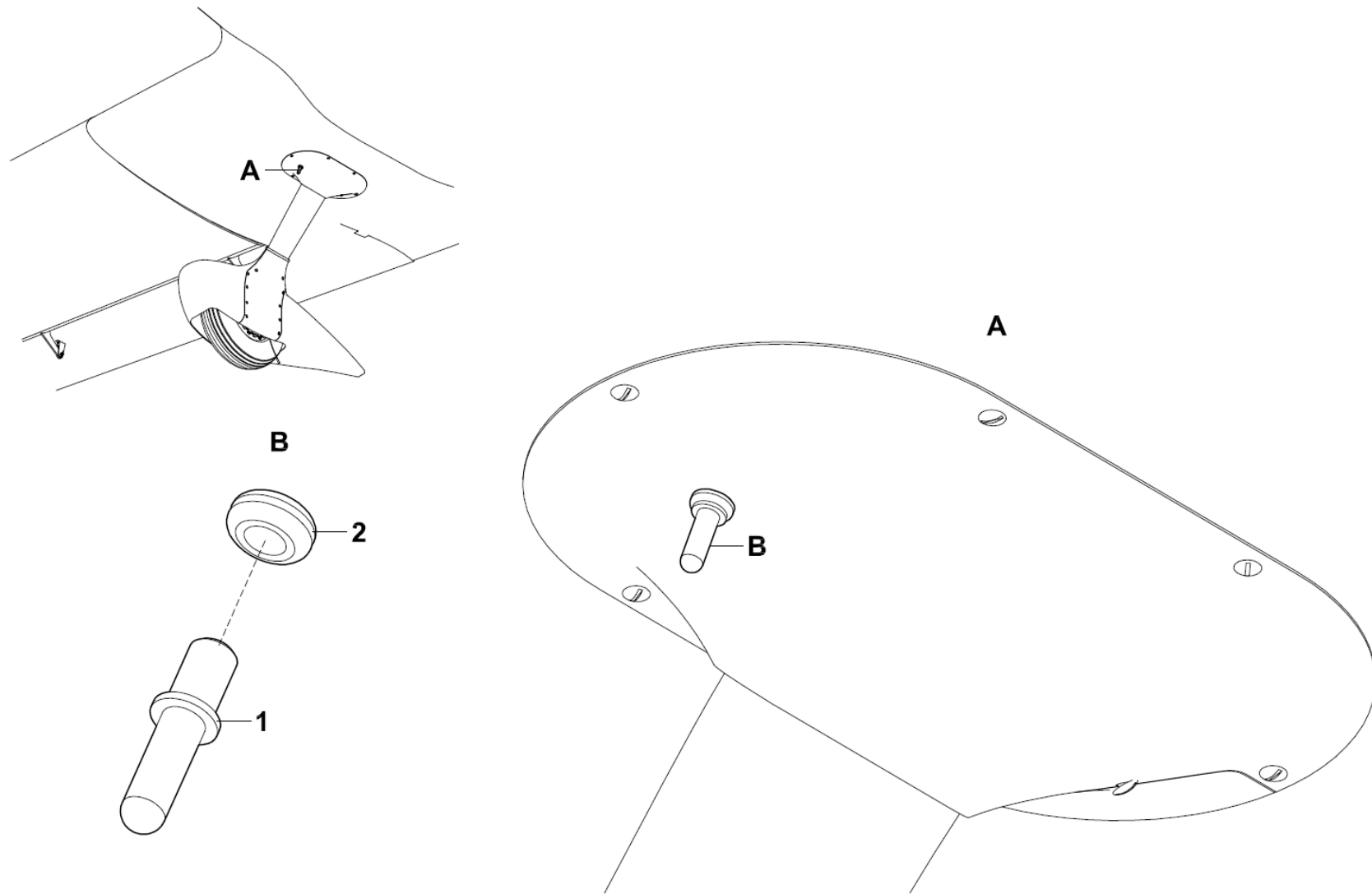


Figure 34-10-04 Flight Environment Data

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CHAPTER 34-40

INDEPENDENT POSITION DETERMINING

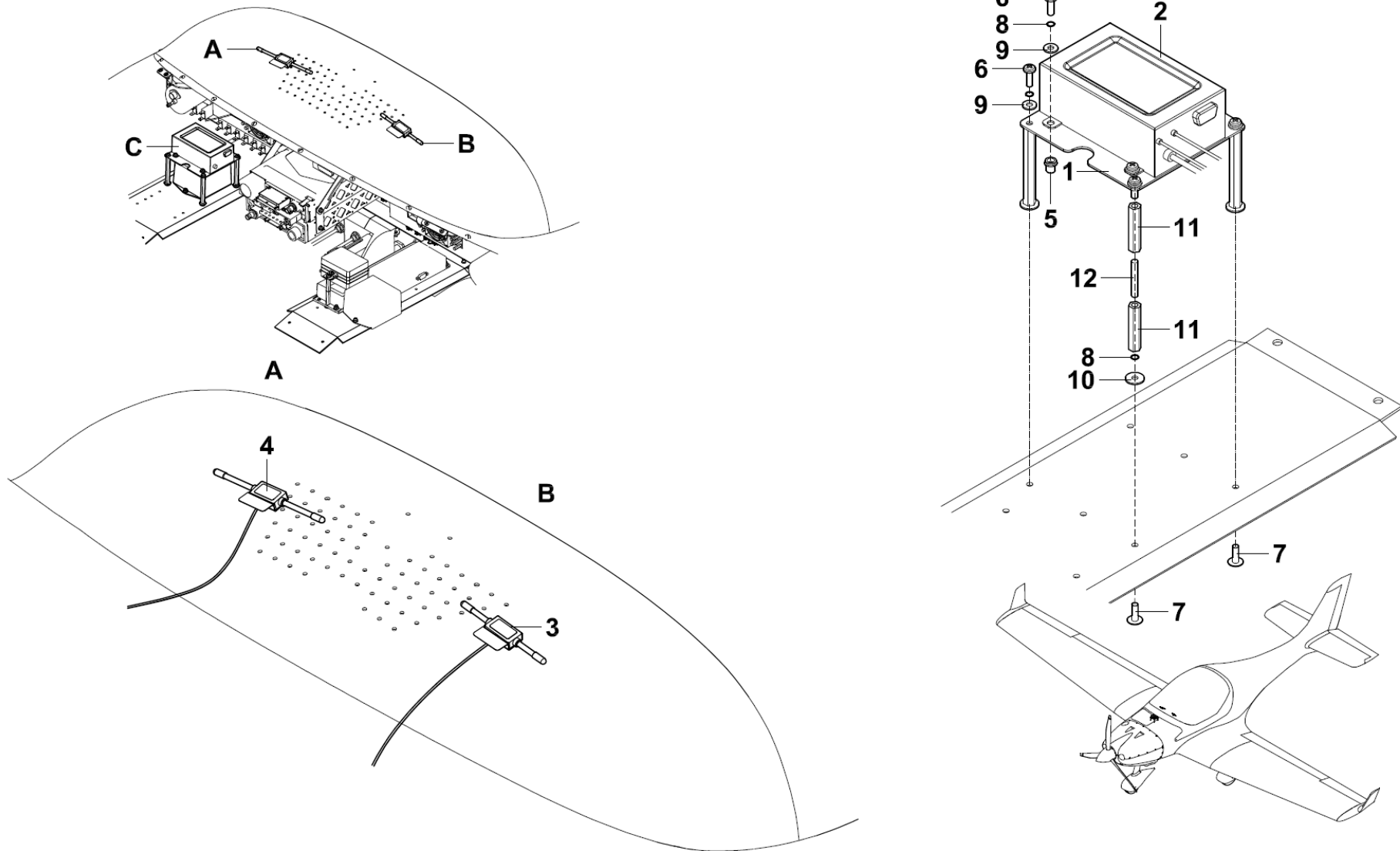


Figure 34-40-01 Independent position determining

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CHAPTER 34-50

DEPENDENT POSITION DETERMINING

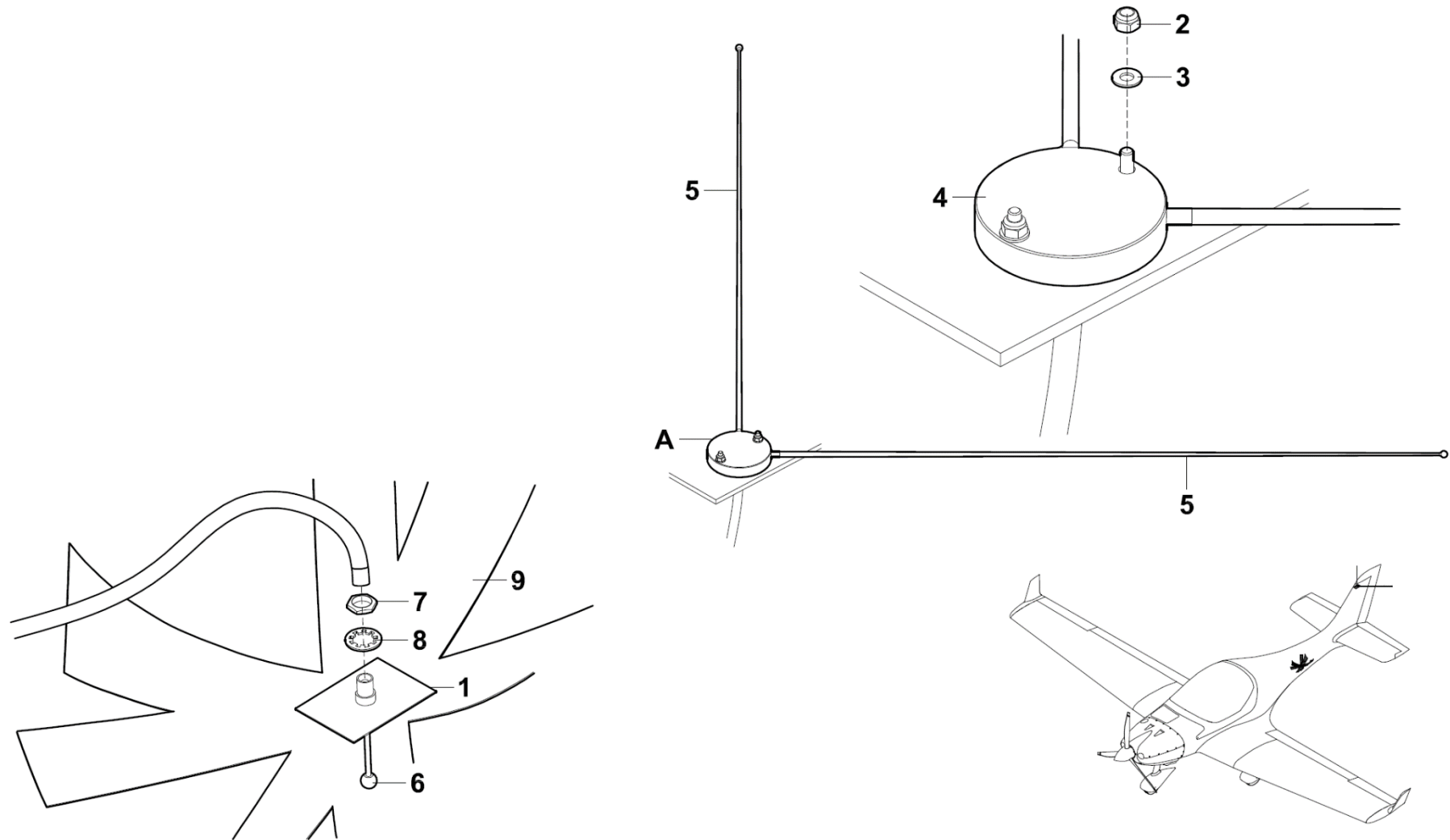


Figure 34-50-01 Dependent position determining

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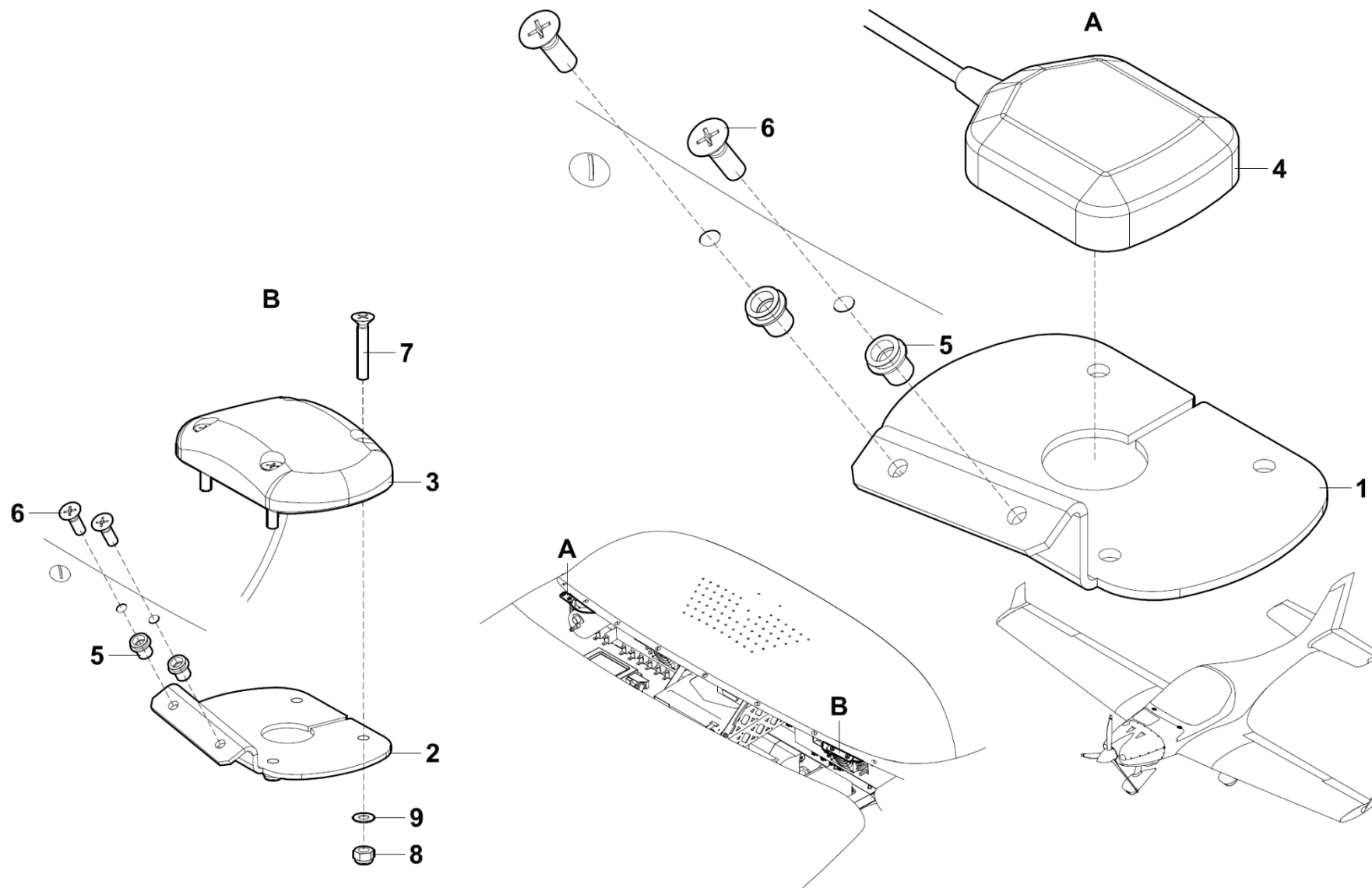


Figure 34-50-02 Dependent position determining

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CHAPTER

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INSTRUMENT PANEL LSA

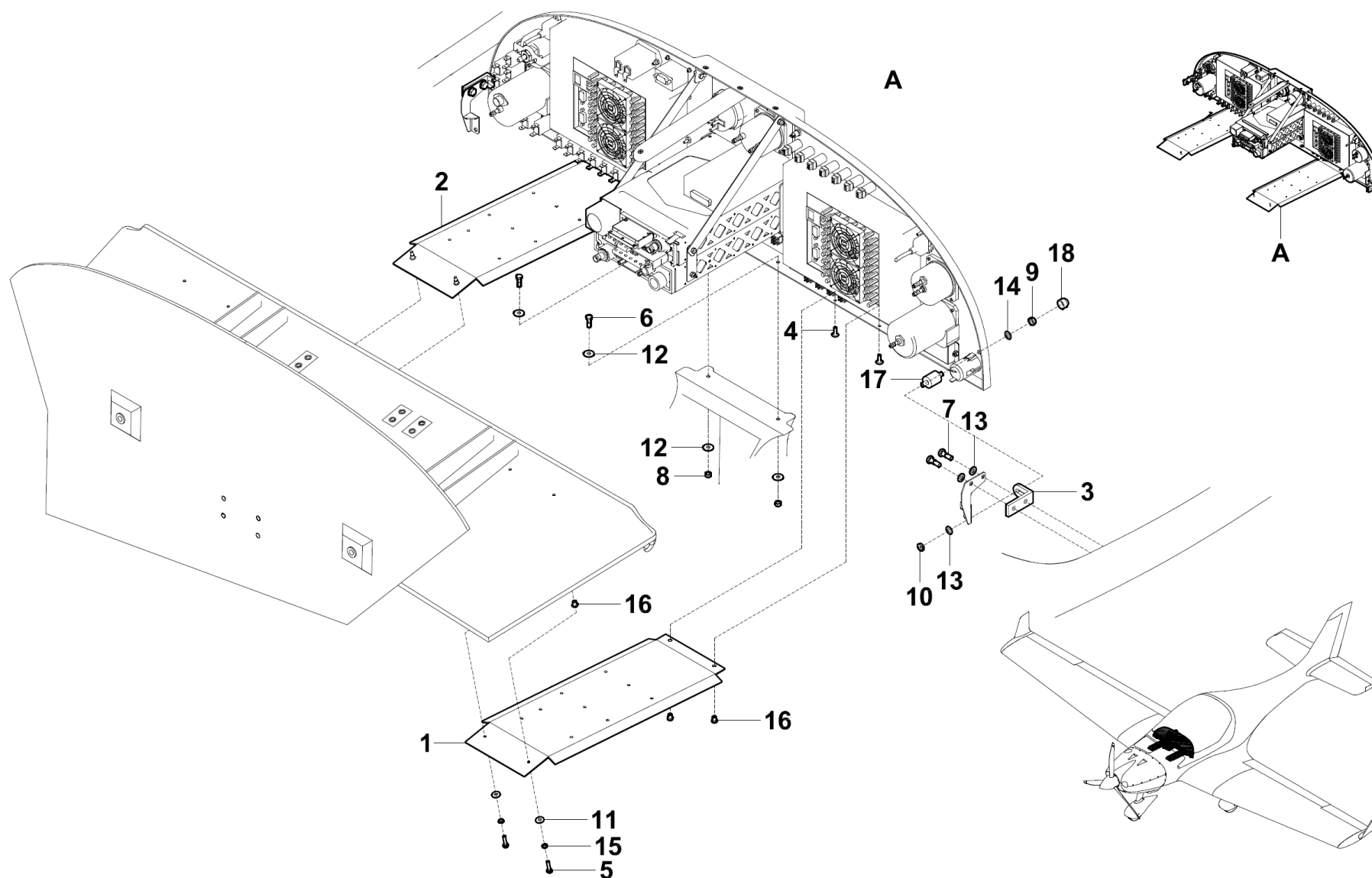


Figure 39-10-01 Instrument Panel Installation

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D391100010	INSTRUMENT FLOOR LH, INSTRUMENT PANEL	1			
2	D391200010	INSTRUMENT FLOOR RH, INSTRUMENT PANEL	1			
3	D391000030	LATERAL CONSOLE, INSTRUMENT PANEL	2			
4	N3130-001	SCREW	4			M4x12
5	N3110-004	SCREW	4			M4x16
6	N3112-002	BOLT	2			M5x15
7	N3112-006	BOLT	4			M6x18
8	N3222-005	NUT	2			M5 SELF-LOCKING
9	N3227-003	NUT	2			M6 SELF-LOCKING
10	N3226-002	NUT	2			M6 FLAT
11	N3254-002	WASHER	4			4,3x12x1
12	N3254-004	WASHER	4			5,3x15x1,2
13	N3250-007	WASHER	4			6,4x12x1,6
14	N3252-002	WASHER	4			6x12-0,5
15	N3262-002	WASHER	4			4x7,6x0,9
16	N3230-002	RIVNUT	8			M4
17	N3930-001	SILENTBLOCK	2			
18	N3430-001	BOLT CAP	2			M6

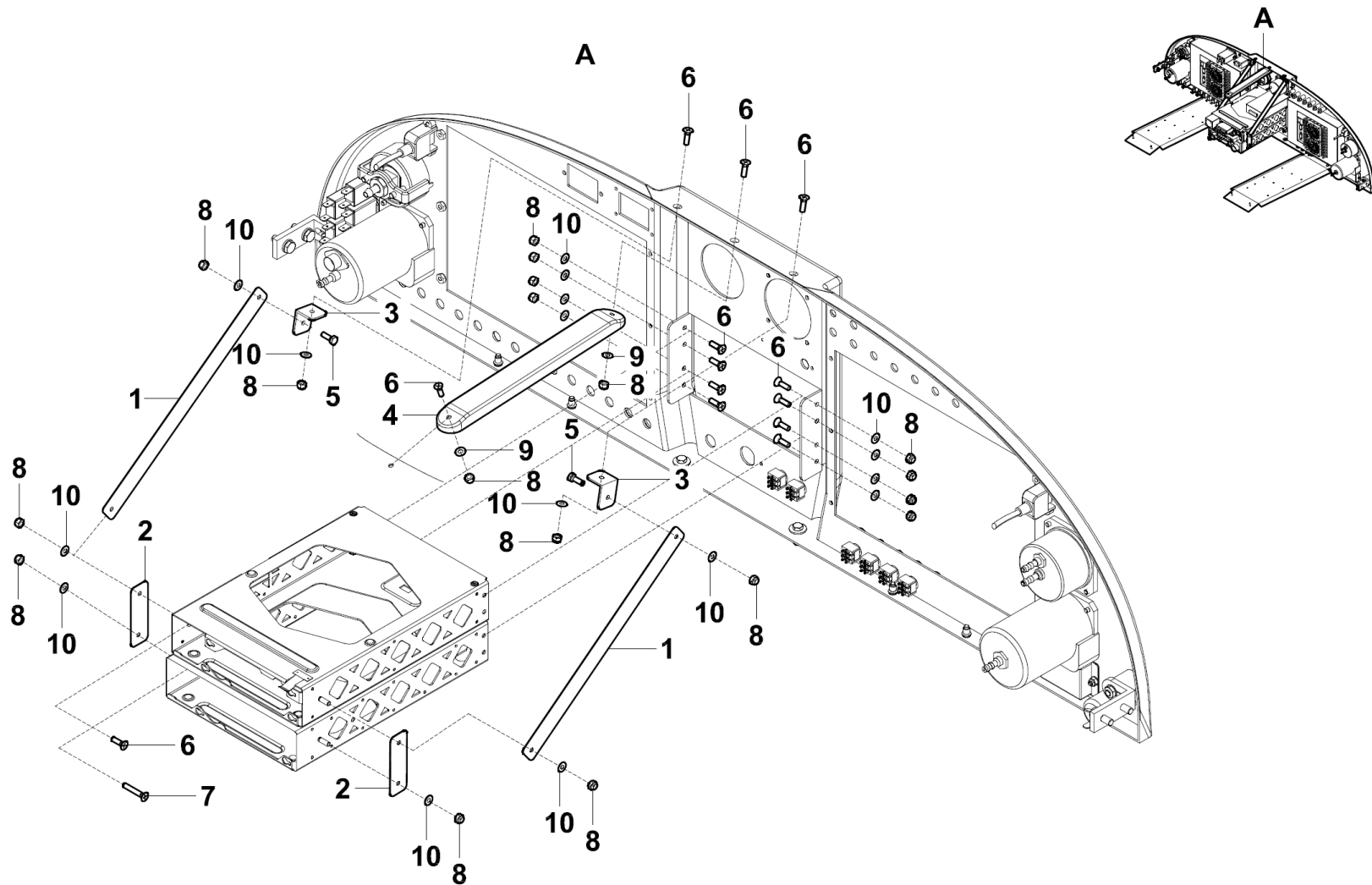


Figure 39-10-02 Instrument Panel Installation

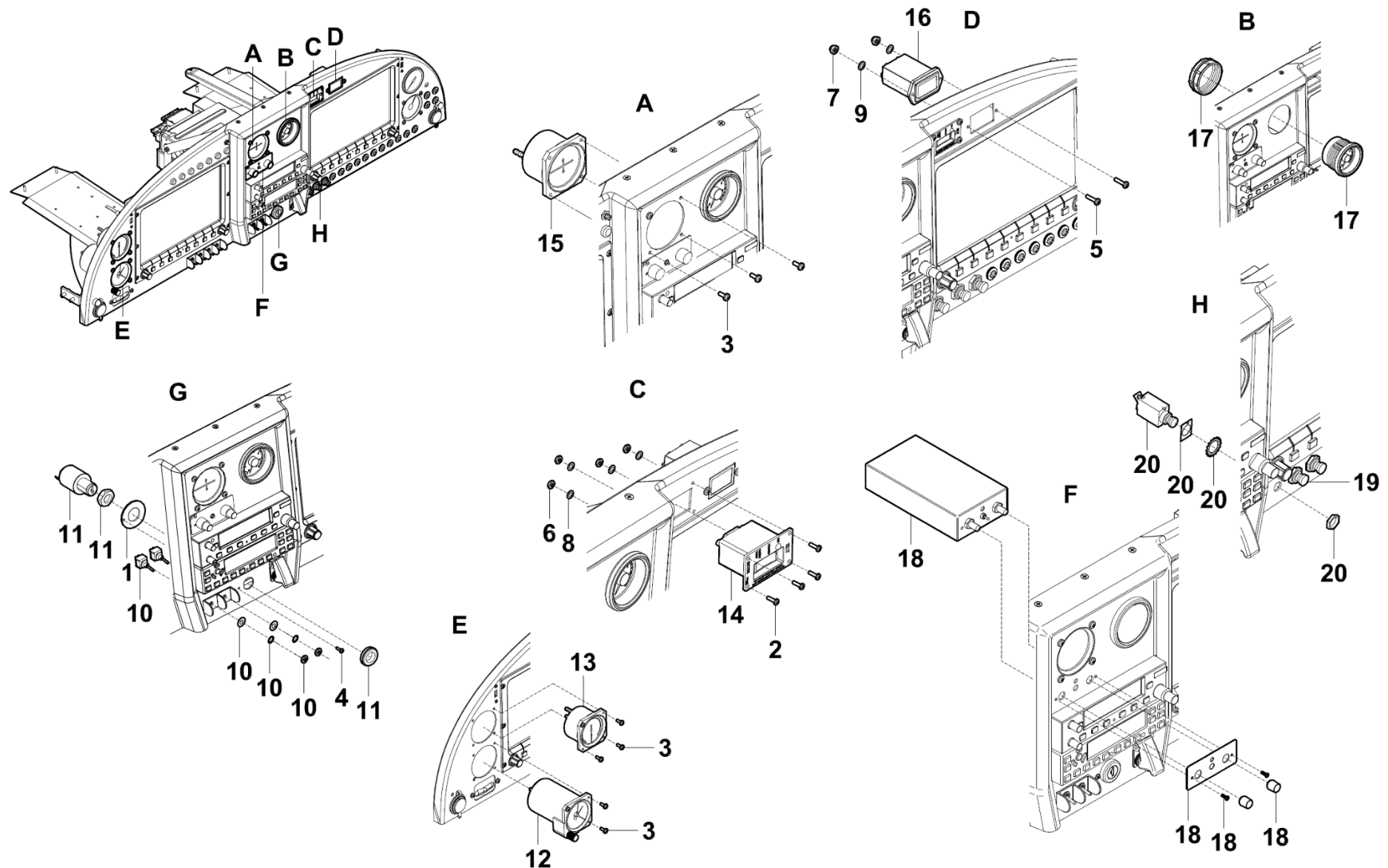


Figure 39-10-03 Instrument Panel Installation

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D391000080	WASHER 18x40x2 AL, STARTER SWITCH	1			
2	N3140-001	SCREW	4			M3x10
3	N3140-003	SCREW	11			M4x10
4	N3140-007	SCREW	1			M4x20
5	N3140-005	SCREW	2			M4x16
6	N3222-001	NUT	4			M3
7	N3222-003	NUT	2			M4
8	N3250-002	WASHER	4			3,2x7x0,5
9	N3252-001	WASHER	2			4,3x8-0,5
10	N2933-103	TOGGLE SWITCH 4P 6A	2			
11	N2933-016	IGNITION BOX	1			
12	N7110-001	ALTIMETER	1			
13	N7111-001 N7111-002	AIRSPPEED INDICATOR (km/h) AIRSPPEED INDICATOR (knots)	1			OPTION
14	N7342-102	CONTROLLER ELT	1			
15	N7112-102	VARIOMETER	1			
16	N7210-001	ENGINE HOURS COUNTER	1			
17	N7211-001	RPM GAUGE INDICATOR	1			
18	N7311-002	INTERCOM	1			
19	N2931-301	CIRCUIT BREAKER	2			1A
20	N2931-303	CIRCUIT BREAKER	1			7,5A

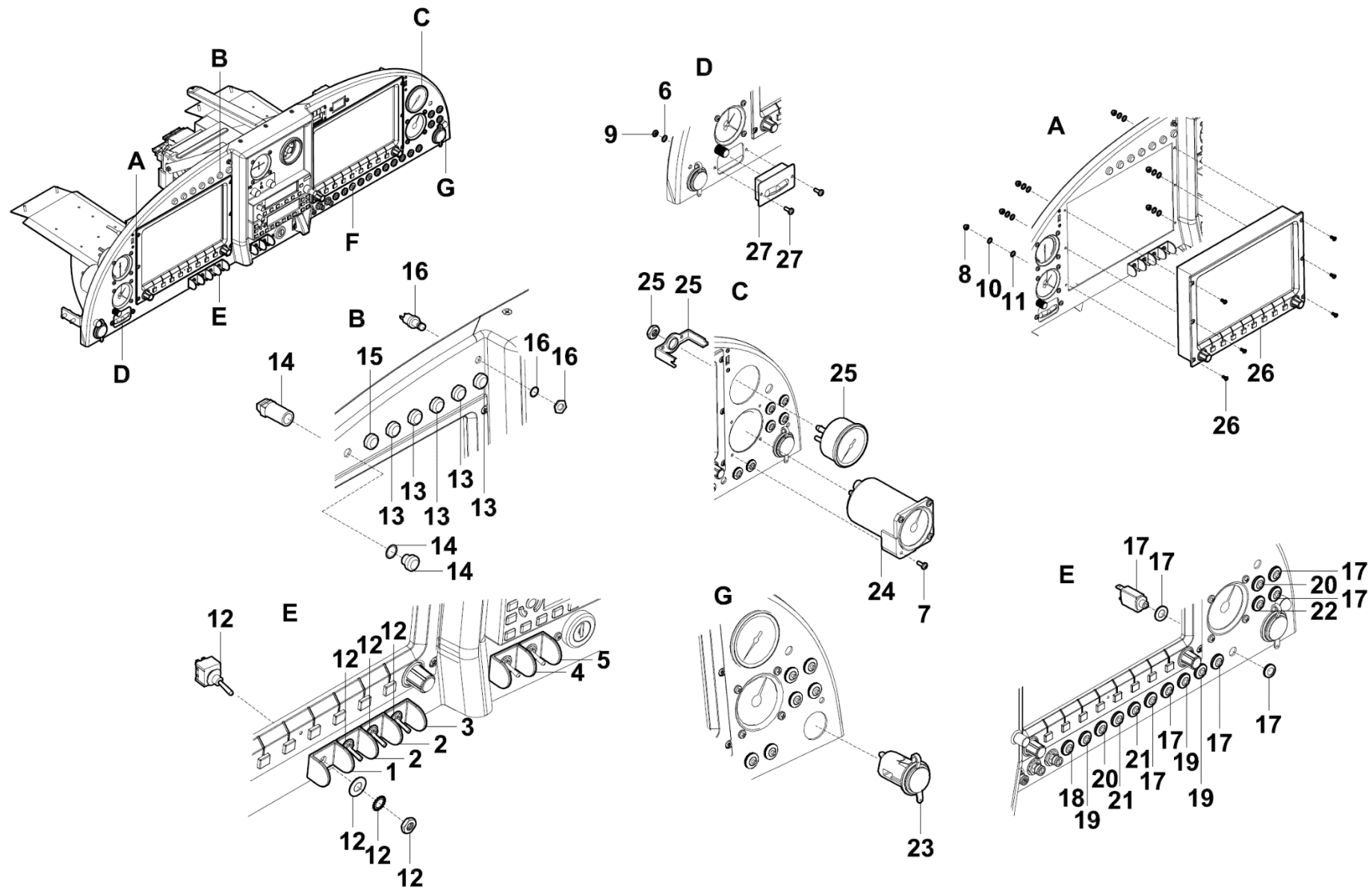


Figure 39-10-04 Instrument Panel Installation

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D391000140	SWITCH PROTECTOR, U-TYPE BLACK	1			
2	D391000170	SWITCH PROTECTOR, L-TYPE BLACK	2			
3	D391000160	SWITCH PROTECTOR, L-TYPE YELLOW	1			
4	D391000130	SWITCH PROTECTOR, U-TYPE RED	1			
5	D391000150	SWITCH PROTECTOR, L-TYPE RED	1			
6	D391000120	WASHER 4,3, ADAPTED	2			
7	N3140-005	SCREW	4			M4x16
8	N3213-101	NUT	12			UNC6-32
9	N3227-001	NUT	2			M 4 SELF-LOCKING
10	N3262-002	WASHER	12			4x7,6x0,9
11	N3252-001	WASHER	12			4x8x0,5
12	N2933-102	TOGGLE SWITCH 2P 6A	4			
13	N2910-001	RED SIGNAL DIODE	5			
14	N2910-002	RED FLASH SIGNAL DIODE	1			
15	N2910-004	GREEN SIGNAL DIODE	1			
16	N2933-009	PUSH-BUTTON SWITCH 1 P	1			
17	N2931-001	CIRCUIT BREAKER 1A	7			
18	N2931-002	CIRCUIT BREAKER 2A	1			
19	N2931-007	CIRCUIT BREAKER 10A	2			
20	N2931-005	CIRCUIT BREAKER 5A	2			
21	N2931-006	CIRCUIT BREAKER 8A	2			
22	N2931-004	CIRCUIT BREAKER 4A	1			
23	N2926-002	12V OUTLET	2			
24	N7140-001	ANALOG FLIGHT CLOCK	1			
25	N7231-001	FUEL PRESSURE INDICATOR	1			

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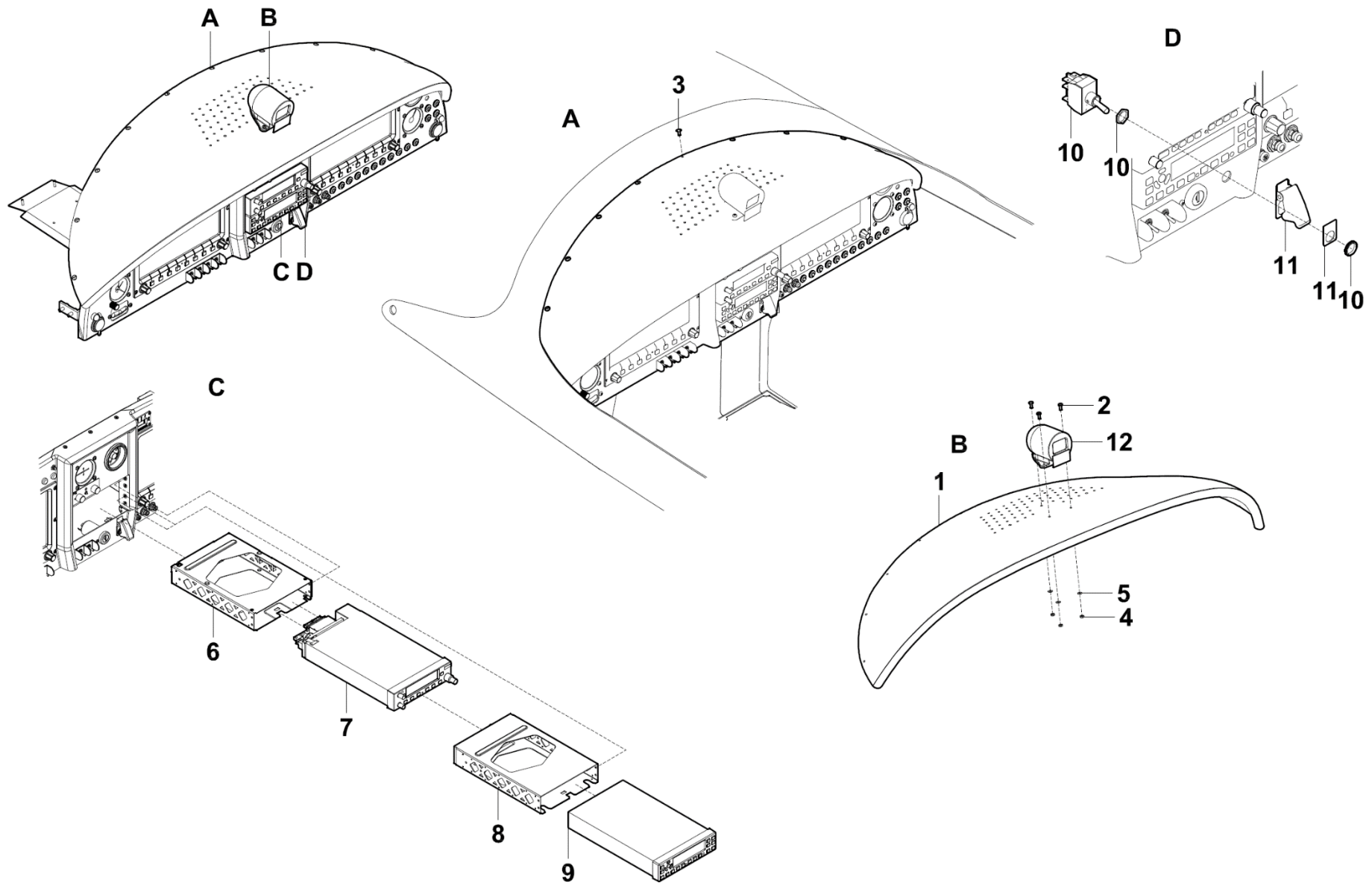


Figure 39-10-05 Instrument Panel Installation

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CHAPTER

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ELECTRIC JUNCTION BOXES

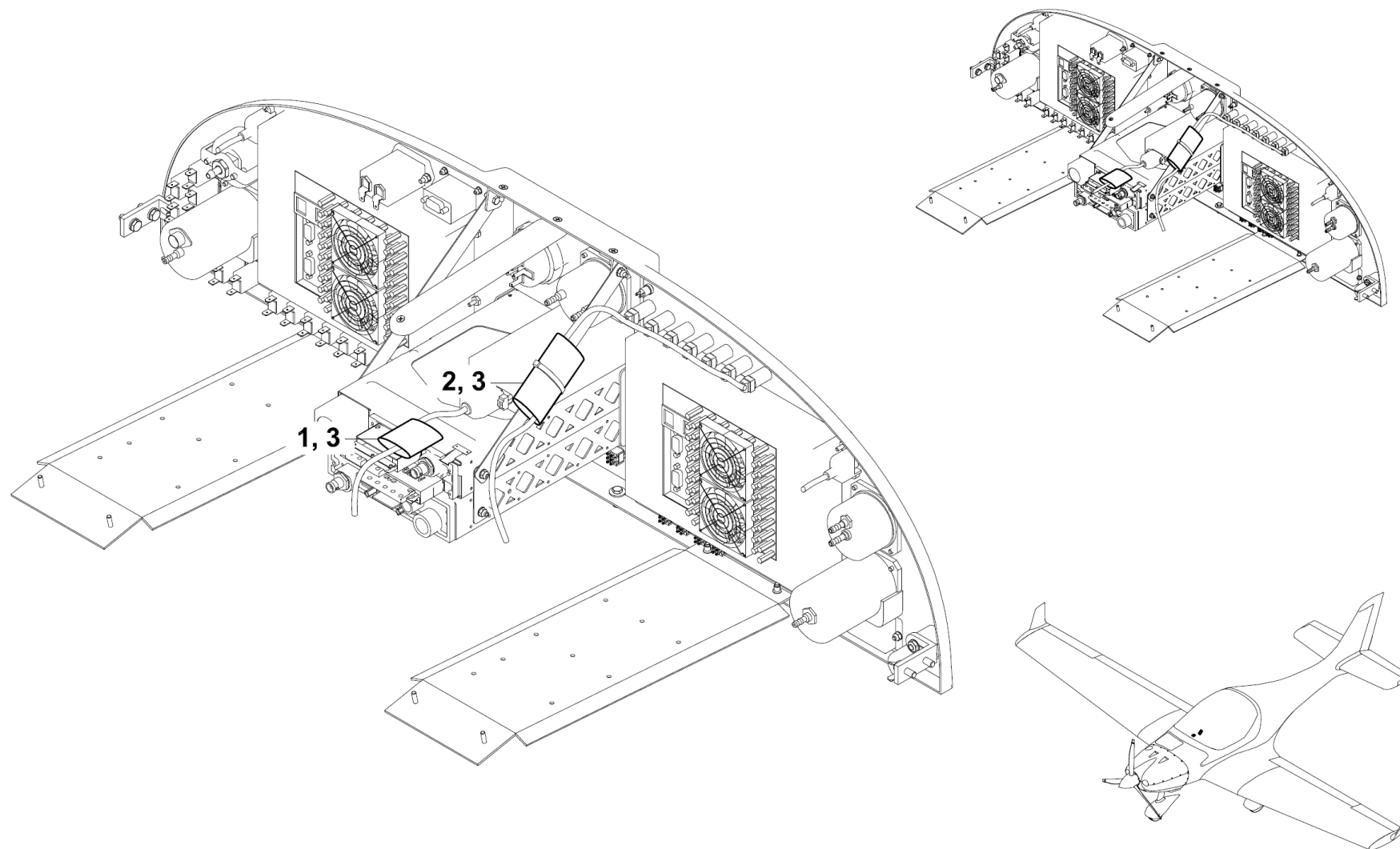


Figure 39-30-01 Electric Junction Boxes

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CANOPY FRAME LSA

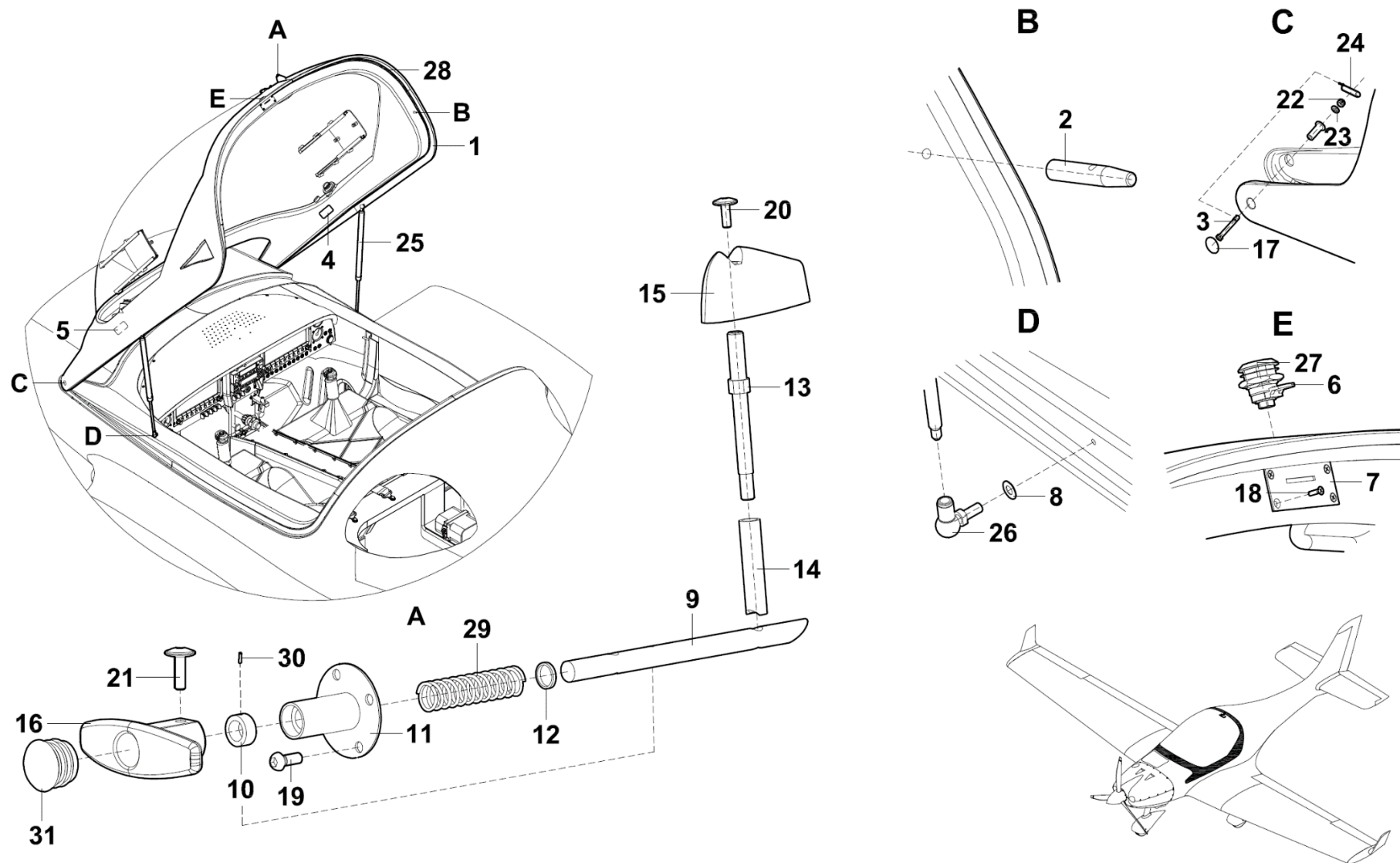


Figure 52-10 Canopy frame LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D5210001A	CANOPY FRAME 1 LSA	1			
2	D521000010	CANOPY GUIDE PIN	2			
3	D521000020	CANOPY HINGE BOLT	2			
4	D521000040	COVER RH	1			
5	D521000030	COVER LH	1			
6	D52100200A	LATCH OF CANOPY LOCK	1			
7	D521000050	SLOTTED LINK	1			
8	D271000020	DISTANCE WASHER ADAPTED	4			6x10x0,5
9	D521005010	CANOPY HANDLE ROD	1			
10	D521005020	MARK RING	1			
11	D521005030	CANOPY CLOSING MECHANISM BUSHING	1			
12	D521005040	CANOPY LOCKING RING	1			
13	D521005050	CANOPY HANDLE CONTROLER PIN	1			
14	D521005060	CANOPY HANDLE TUBE	1			
15	D521005070	CANOPY HANDLE LAMINATE	1			
16	D521005080	HANDLE	1			
17	D521000060	BLINDER 25 mm	2			
18	N3135-001	SCREW	4			M3x10
19	N3132-001	SCREW	4			M4x10
20	N3131-004	SCREW	1			M4x12
21	N3131-001	SCREW	1			M5x16
22	N3224-001	NUT	1			M6
23	N3250-007	WASHER	2			6,4x12x1,6
24	ASN3335-001	INDUSTRIAL SAFETY PINS	2			
25	N3765-001	GAS STRUT	2			

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CHAPTER

53-10

FUSELAGE FG LSA

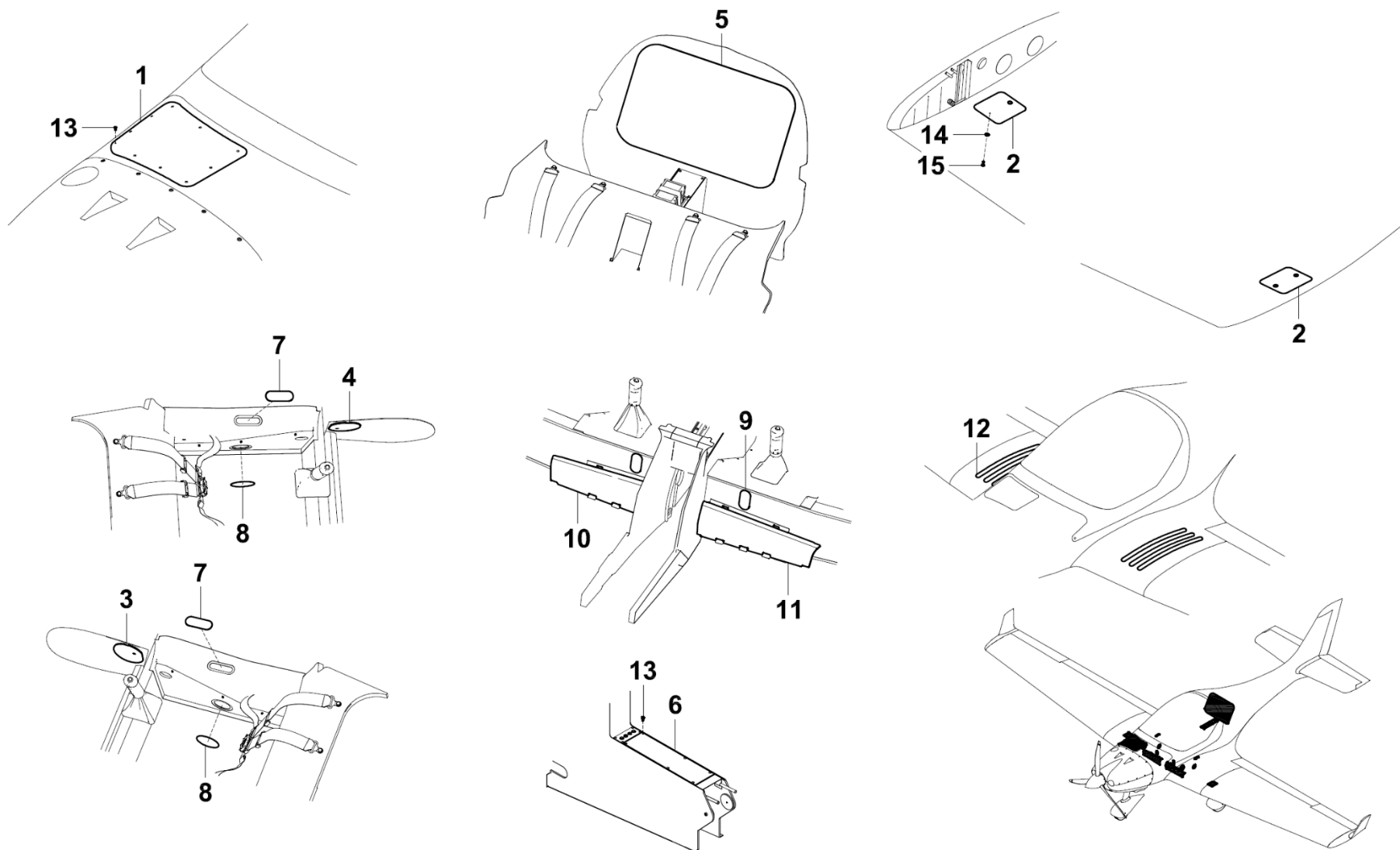


Figure 53-10-01 Fuselage FG LSA

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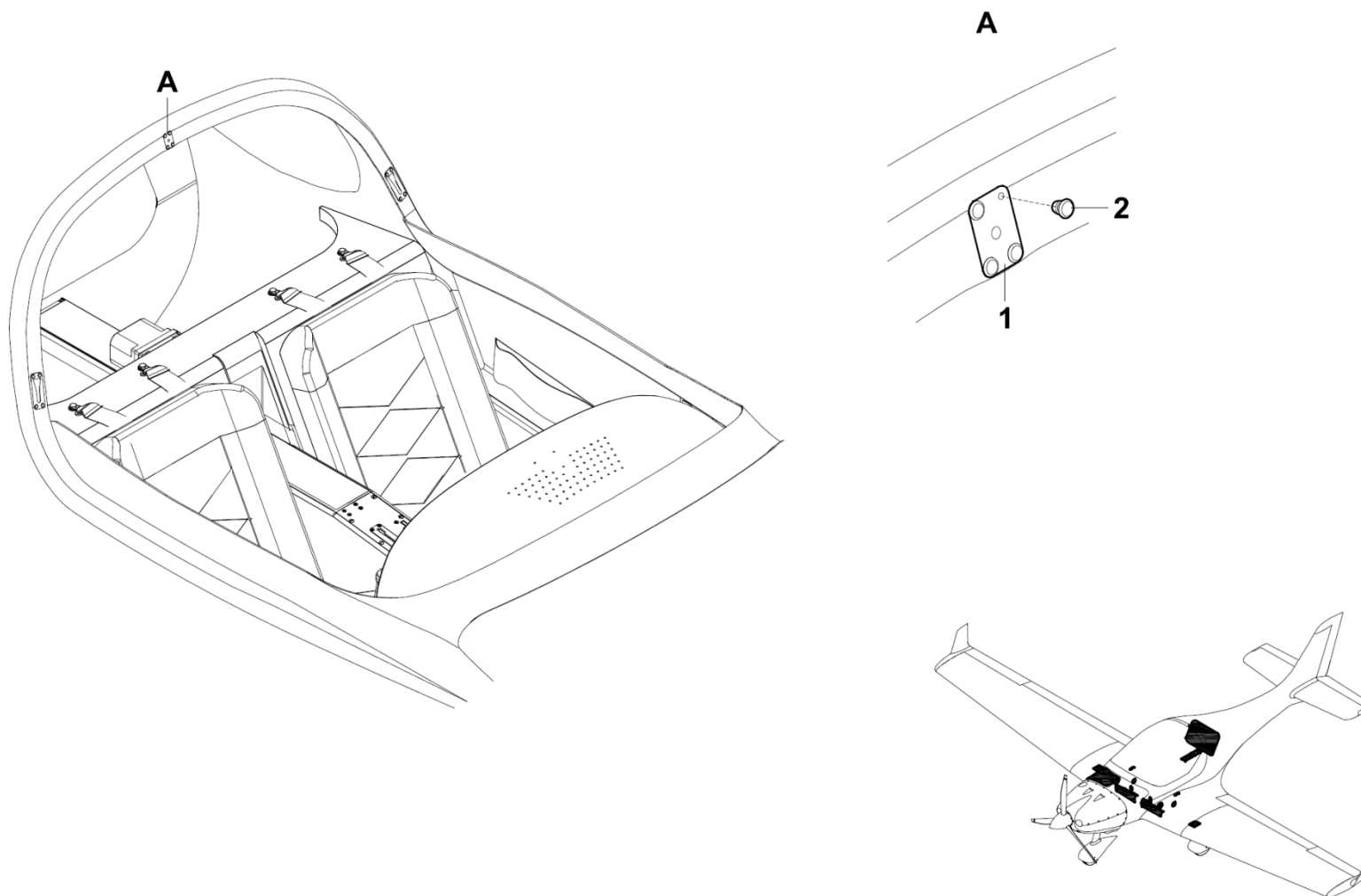


Figure 53-10-02 Fuselage FG LSA

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CHAPTER

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HORIZONTAL STABILIZER LSA

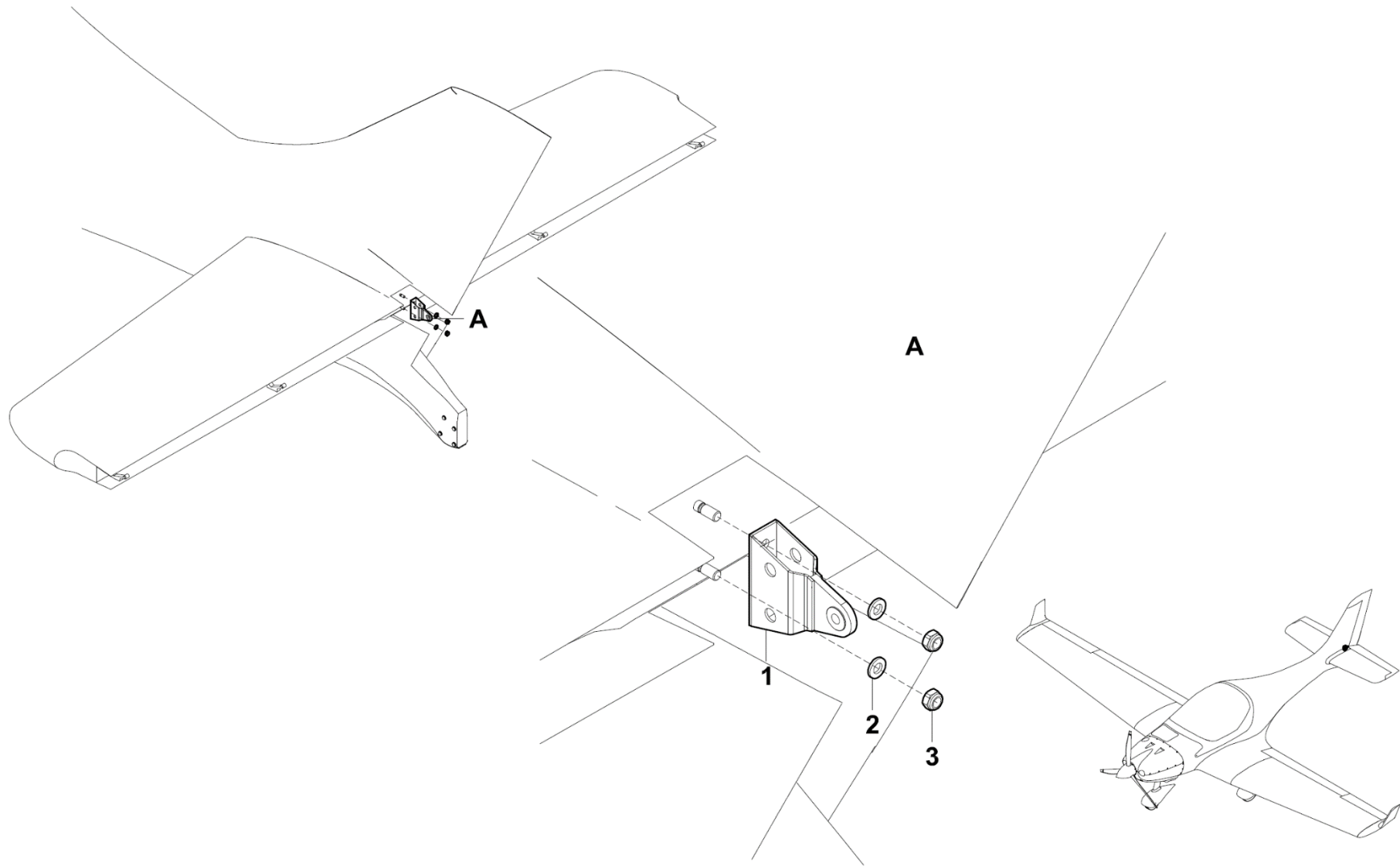


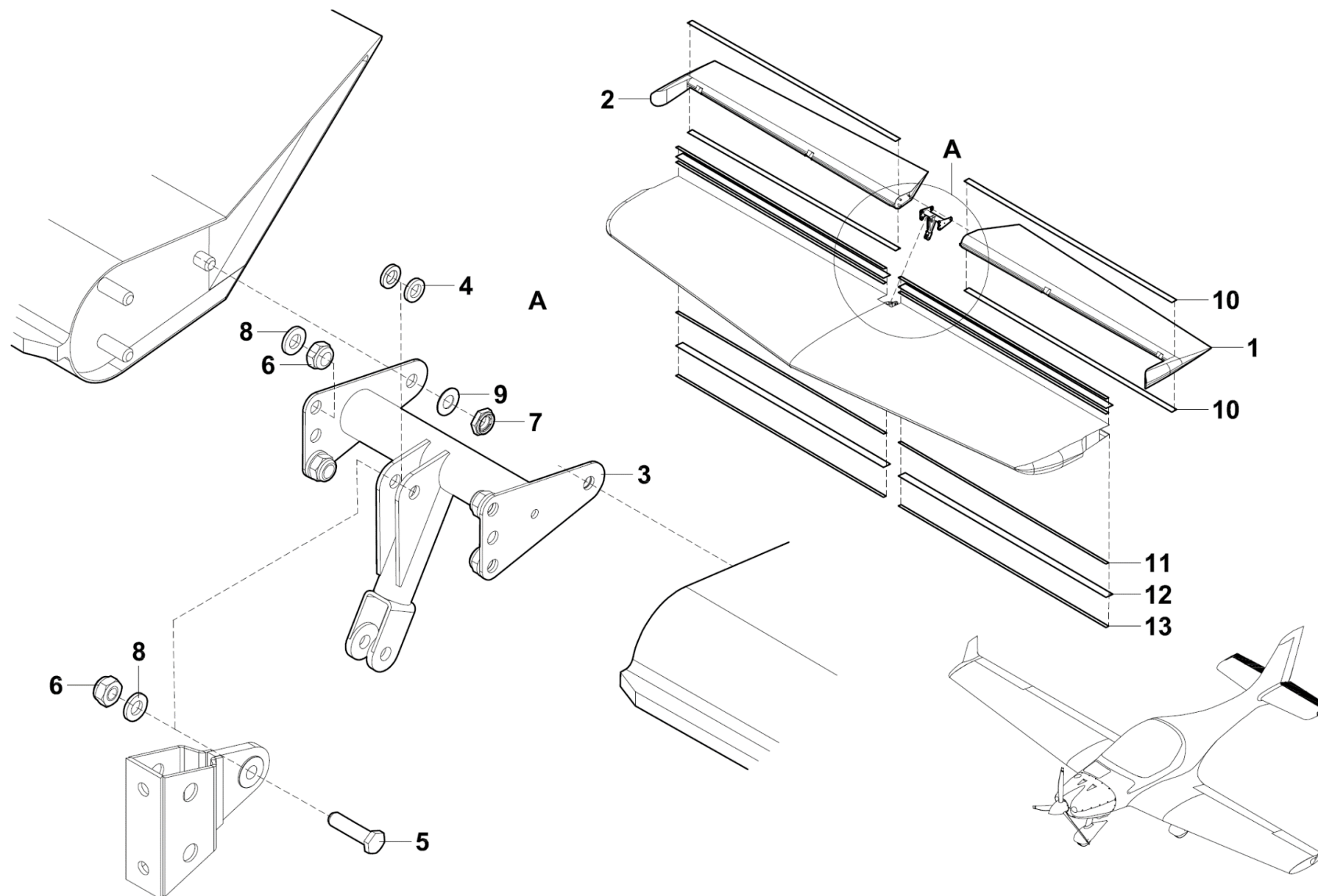
Figure 55-10-01 Horizontal stabilizer

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ELEVATOR LSA



55-20-01 Elevator LSA

Figure 55-

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CHAPTER

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RUDDER LSA

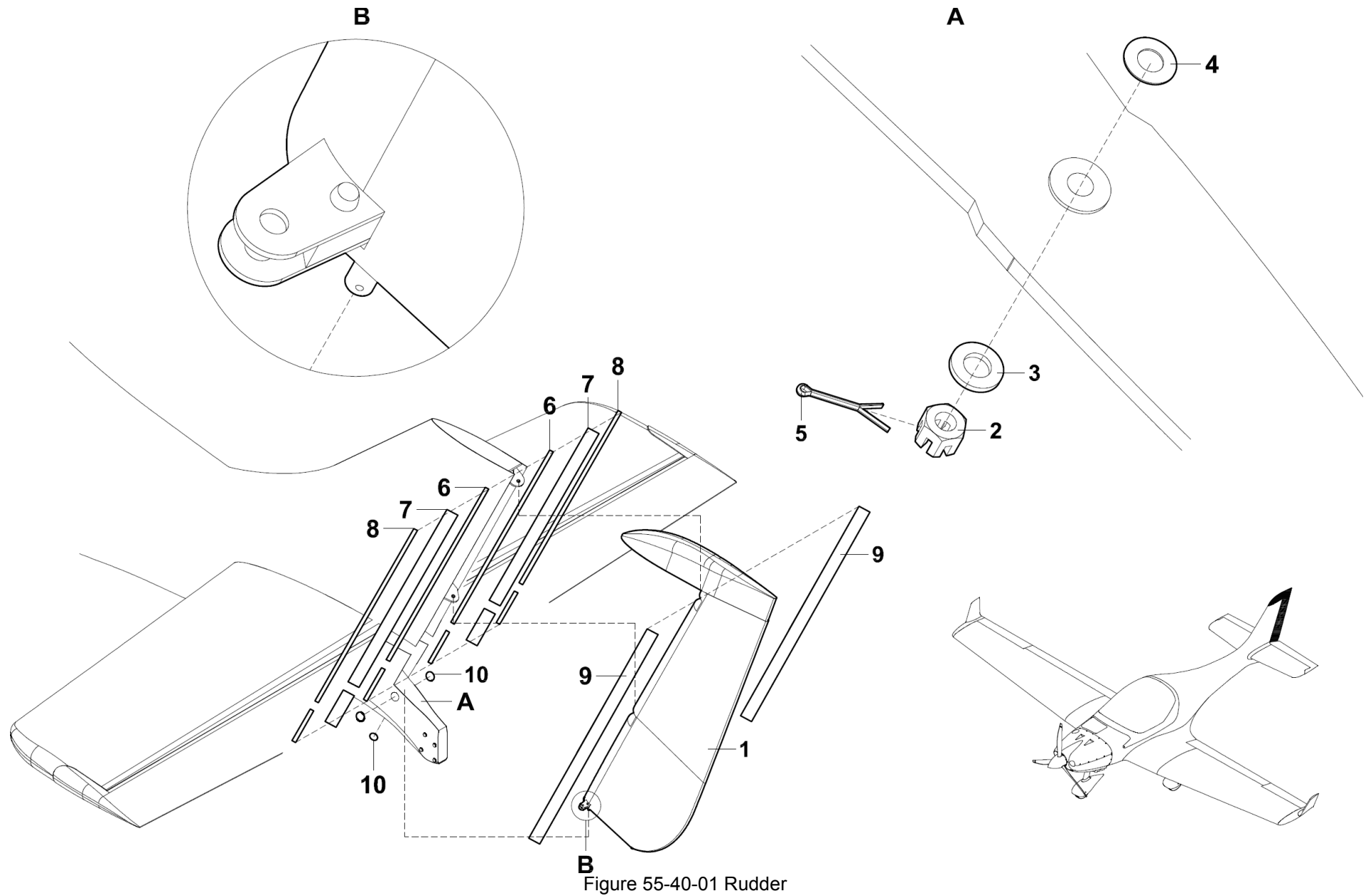


Figure 55-40-01 Rudder

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CHAPTER

56-10

WINDOWS LSA

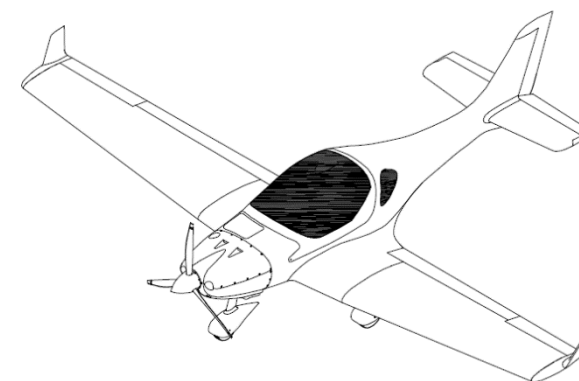
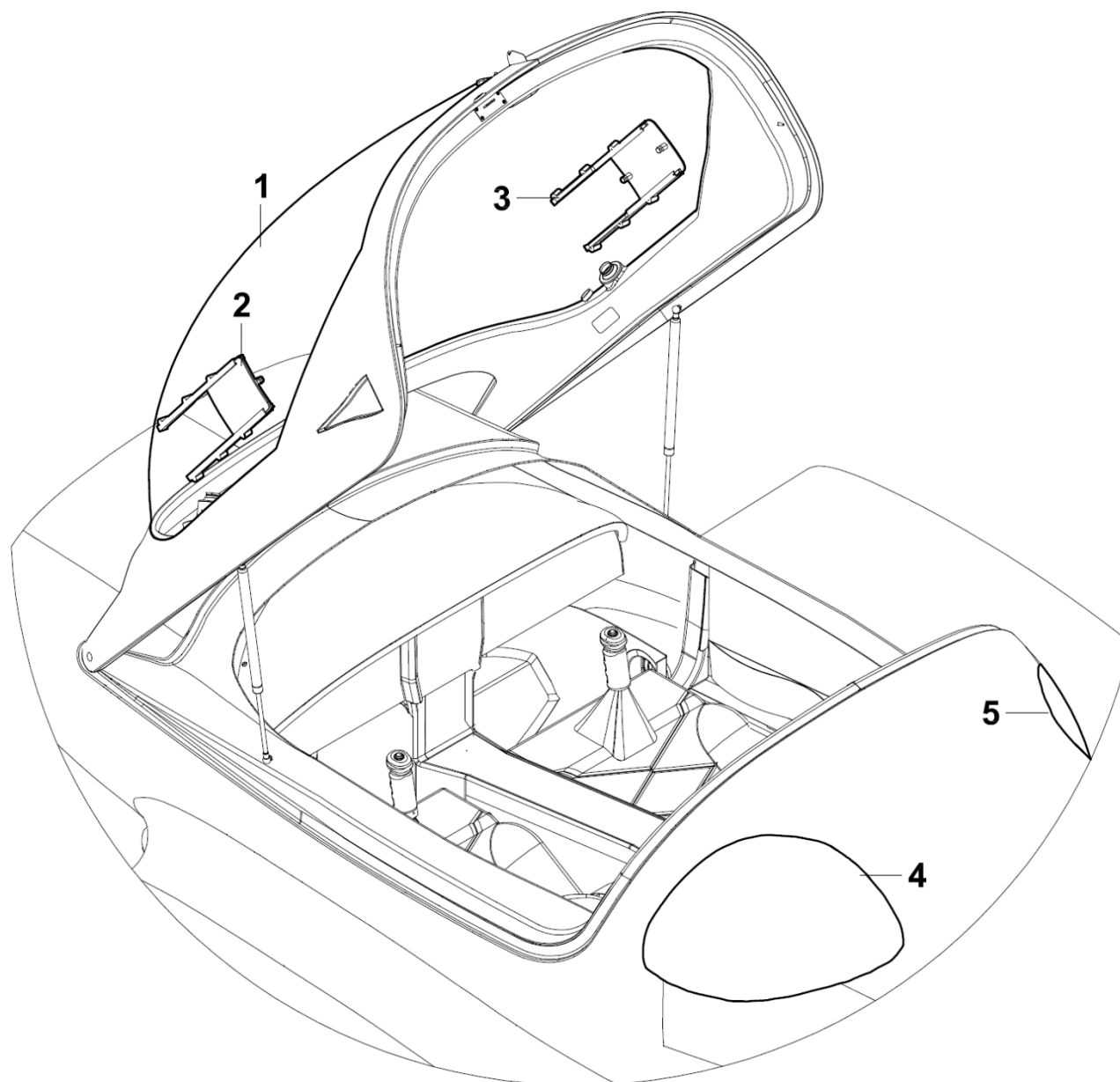


Figure 56-10 Windows LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D561000010	WINDSHIELD	1			A
	D561000020	WINDSHIELD	1			B
	D561000030	WINDSHIELD	1			C
2	N4522-005	VENT WINDOW LH	1			A
	N4522-007	VENT WINDOW LH	1			B
	N4522-107	VENT WINDOW LH	1			C
3	N4522-006	VENT WINDOW RH	1			A
	N4522-008	VENT WINDOW RH	1			B
	N4522-108	VENT WINDOW RH	1			C
4	D561100040	WINDOW - LUGGAGE LH	1			A
	D561100050	WINDOW - LUGGAGE LH	1			B
	D561100060	WINDOW - LUGGAGE LH	1			C
5	D561200040	WINDOW - LUGGAGE RH	1			A
	D561200050	WINDOW - LUGGAGE RH	1			B
	D561200060	WINDOW - LUGGAGE RH	1			C
		A – Option 1 Colourless B – Option 2 Brown toned C – Option 3 Blue toned				

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CHAPTER

57-20

WINGS LSA

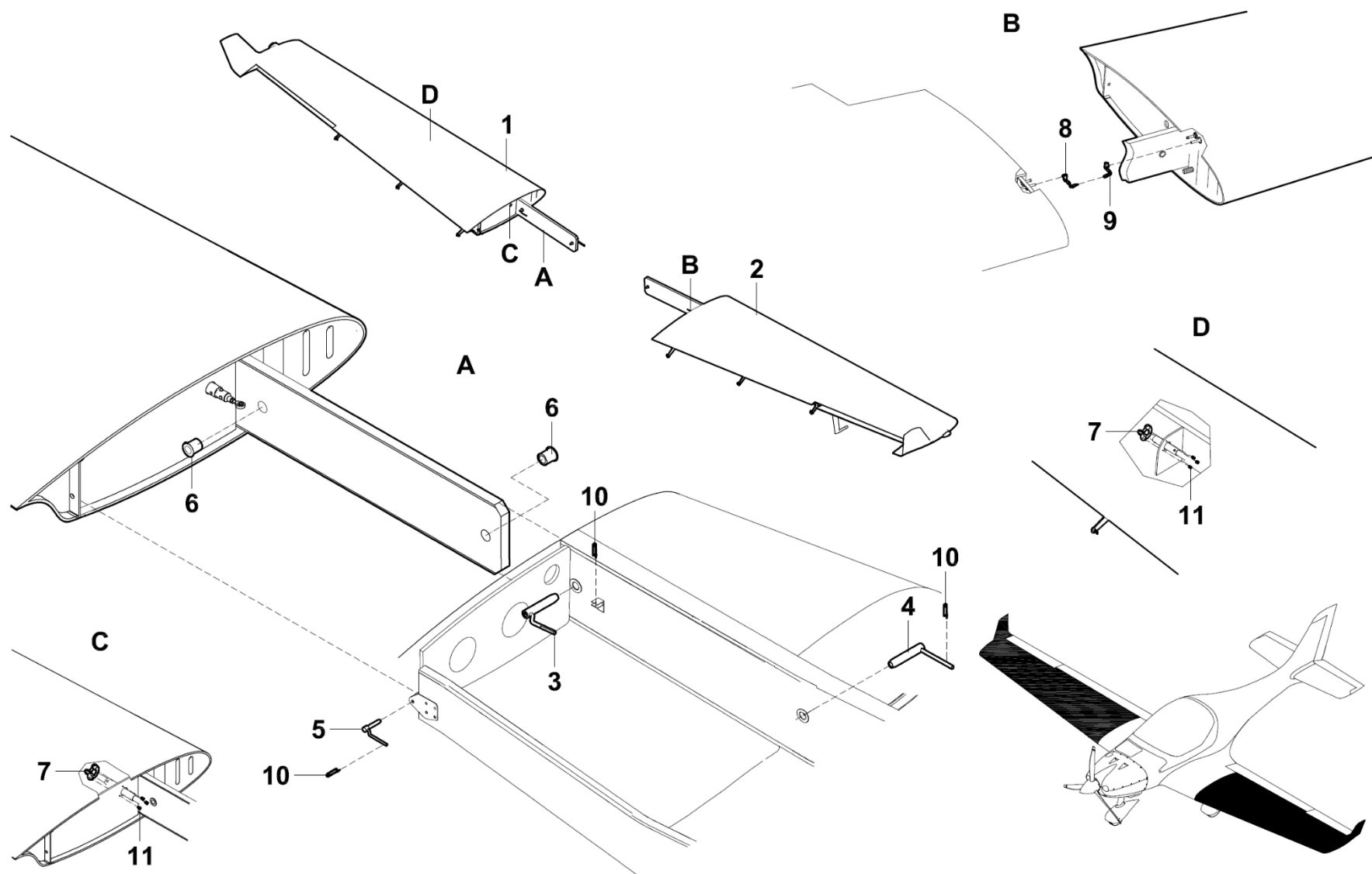


Figure 57-20 Wings LSA

Initial issue **WT9 Dynamic LSA** **Page 57-3**

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STALL STRIPS LSA

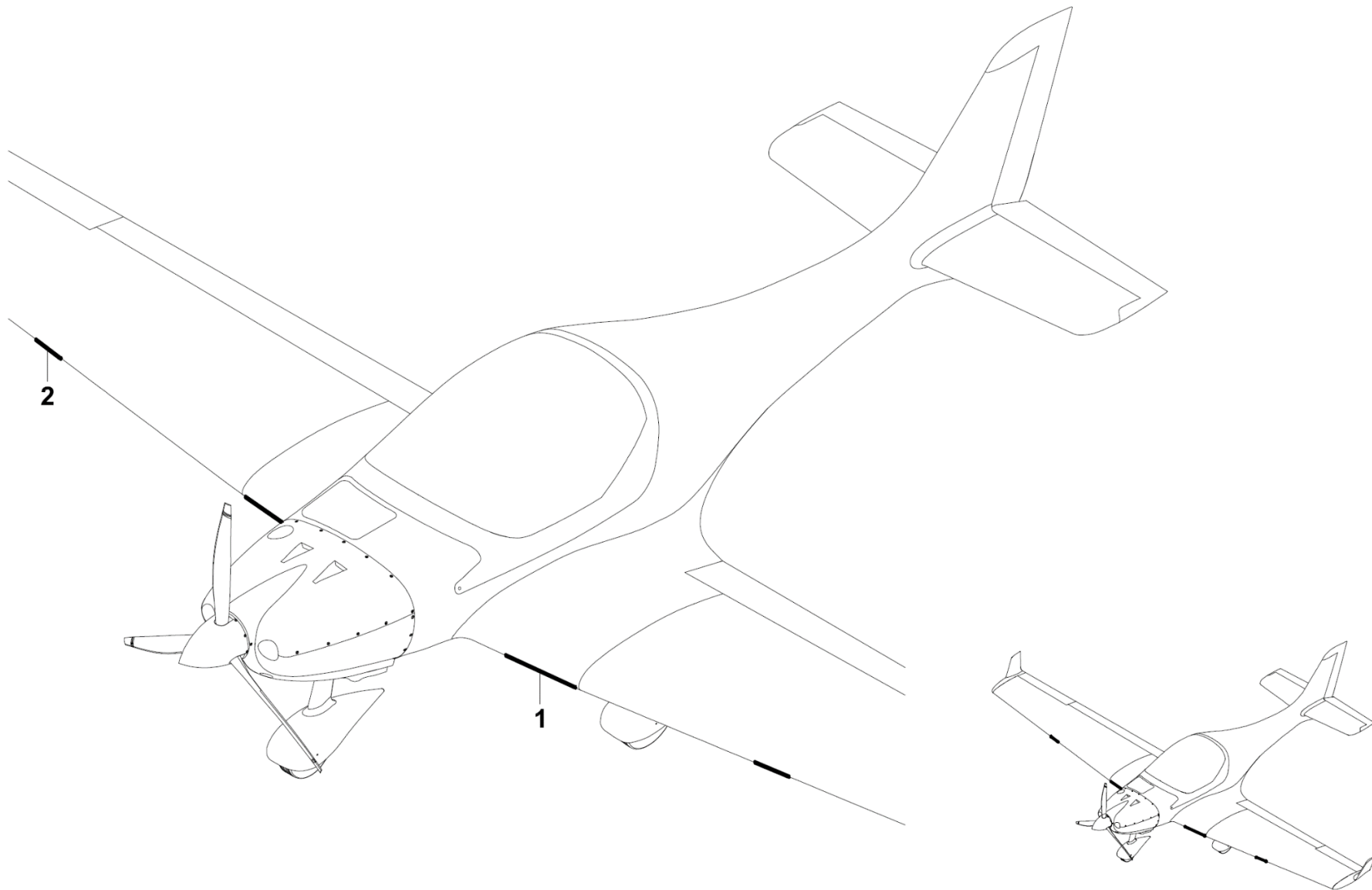


Figure 57-40 Stallstrips LSA

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CHAPTER
57-50
FLAPS LSA

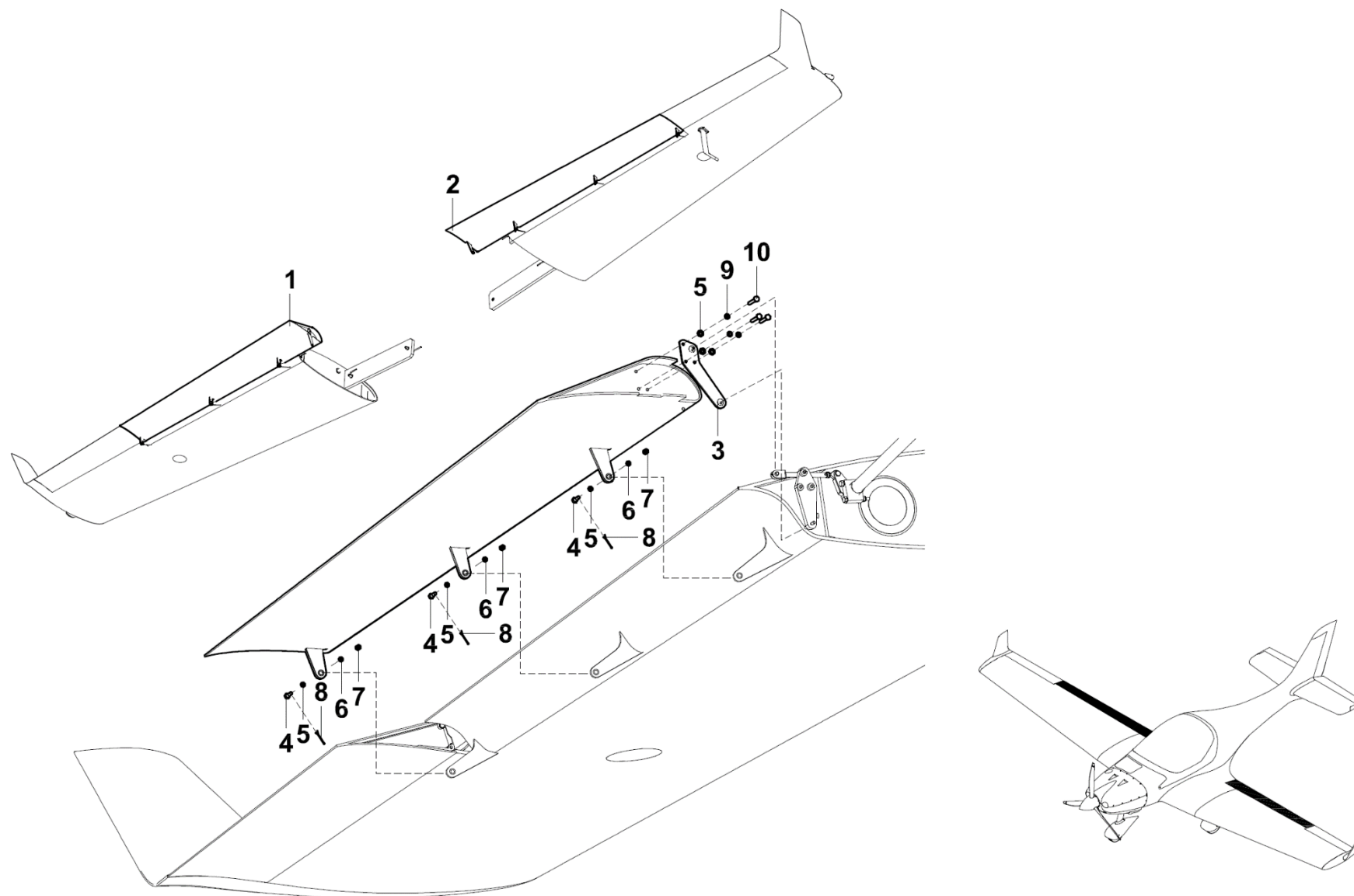


Figure 57-50 Flaps LSA

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AILERONS LSA

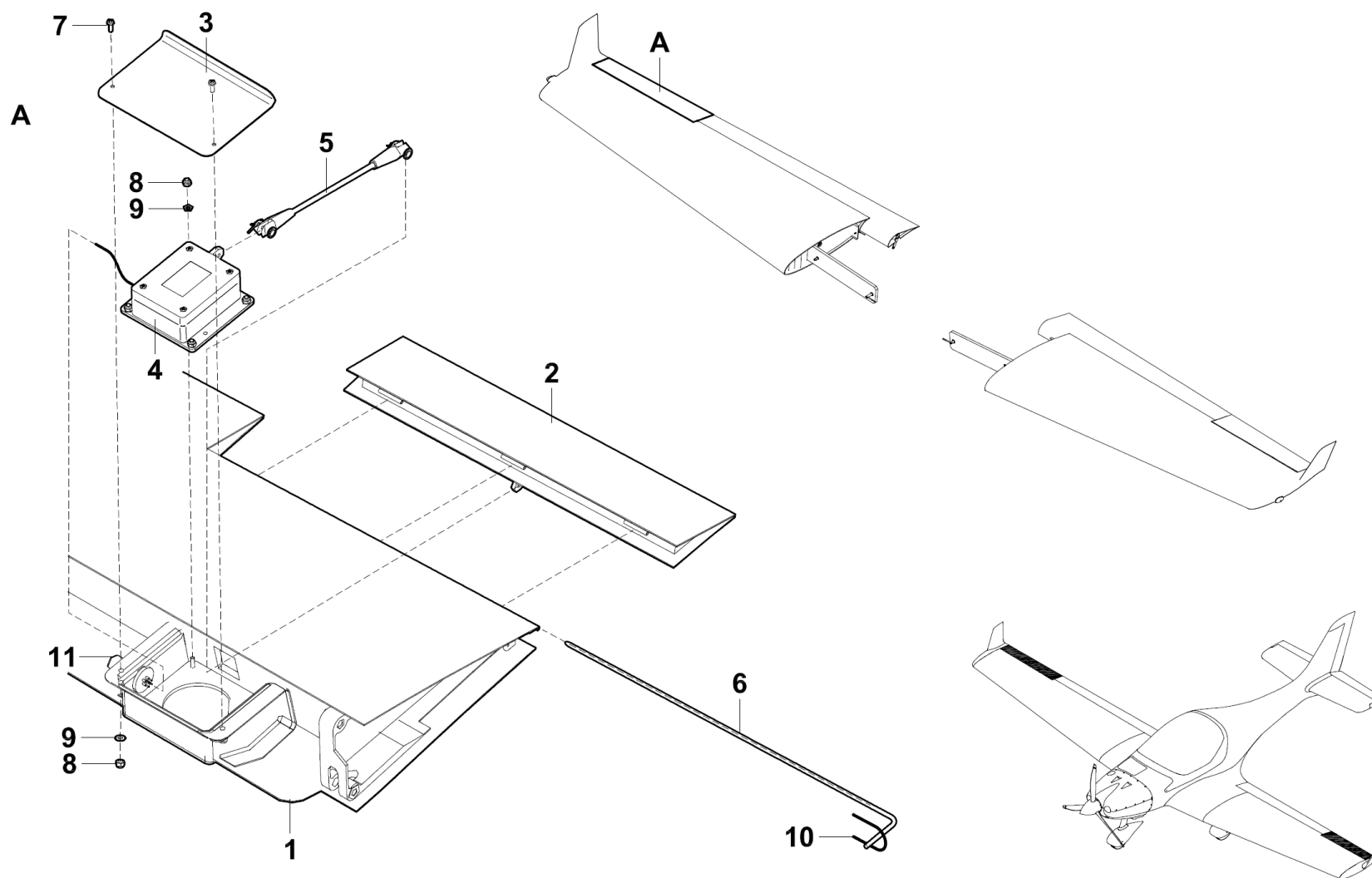


Figure 57-60-01 Ailerons LSA

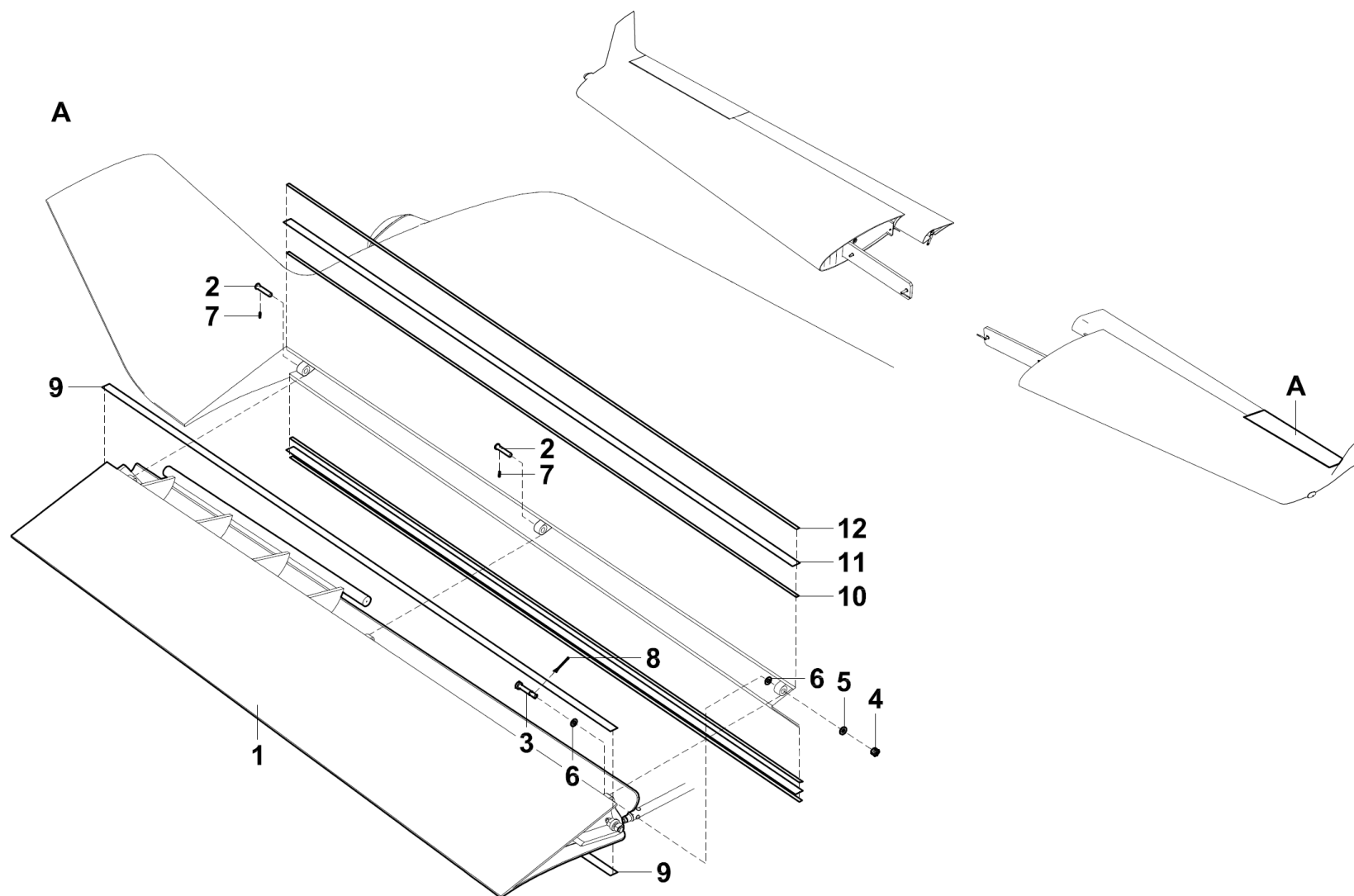


Figure 57-60-02 Ailerons LSA

Initial issue **WT9 Dynamic LSA** **Page 57-17**

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CHAPTER

61-10

PROPELLER EVRA

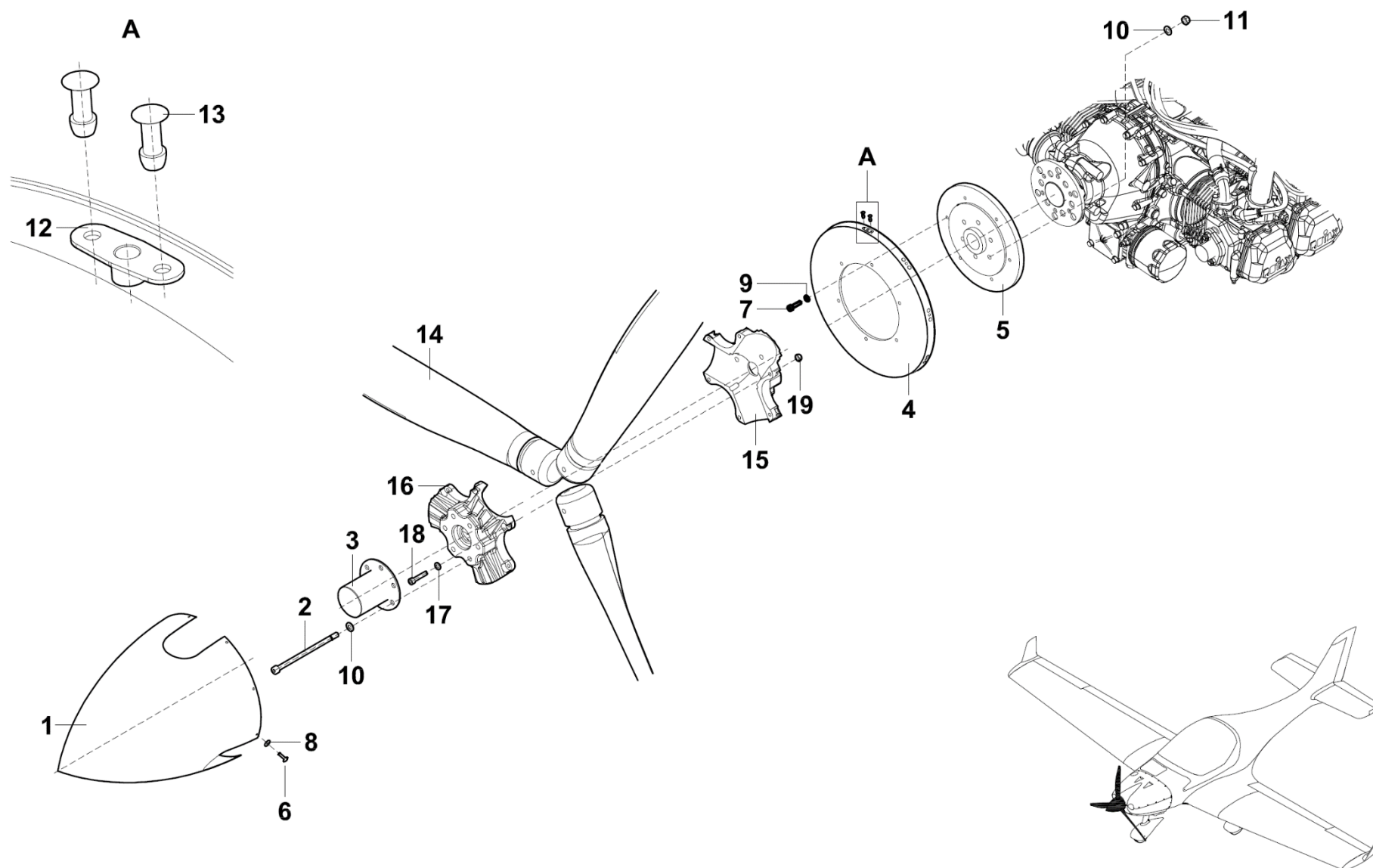


Figure 61-10 Installation of Propeller

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D611000050	SPINNER 1	1			
2	D611000040	BOLT, ADAPTED	6			M8x146
3	D611000030	WEIGHT BALLANCE WASHER	1			
4	D611000010	LARGE PROPELLER FLANGE	1			
5	D611000020	SMALL PROPELLER FLANGE	1			
6	N3130-002	SCREW	9			M4x16
7	N3121-011	BOLT	6			M5x25
8	N3254-003	WASHER 4	9			4,3x12x1
9	N3250-005	WASHER 5	6			5,3x10x1
10	N3250-010	WASHER 8	12			8,4x16x1,6
11	N3227-004	NUT	6			M8 SELF-LOCKING
12	N3232-001	NUT FOR RIVETING	9			M4
13	N3341-005	RIVET	18			M3x8
14	N5312-001	PROPELLER BLADE	1			Subpart of 20
15	N5311-001	HUB MOUNT HALF	1			Subpart of 20
16	N5311-002	HUB COVER HALF	1			Subpart of 20
17	N5318-001	WASHER 6	6			Subpart of 20
18	N5318-001	BOLT M6x30	6			Subpart of 20
19	N5318-001	NUT M6	6			Subpart of 20
20	N5310-001	3-BLADE PROPELLER ASSY	1			Item No.: 13-19

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CHAPTER

71-10

ENGINE COWLINGS LSA

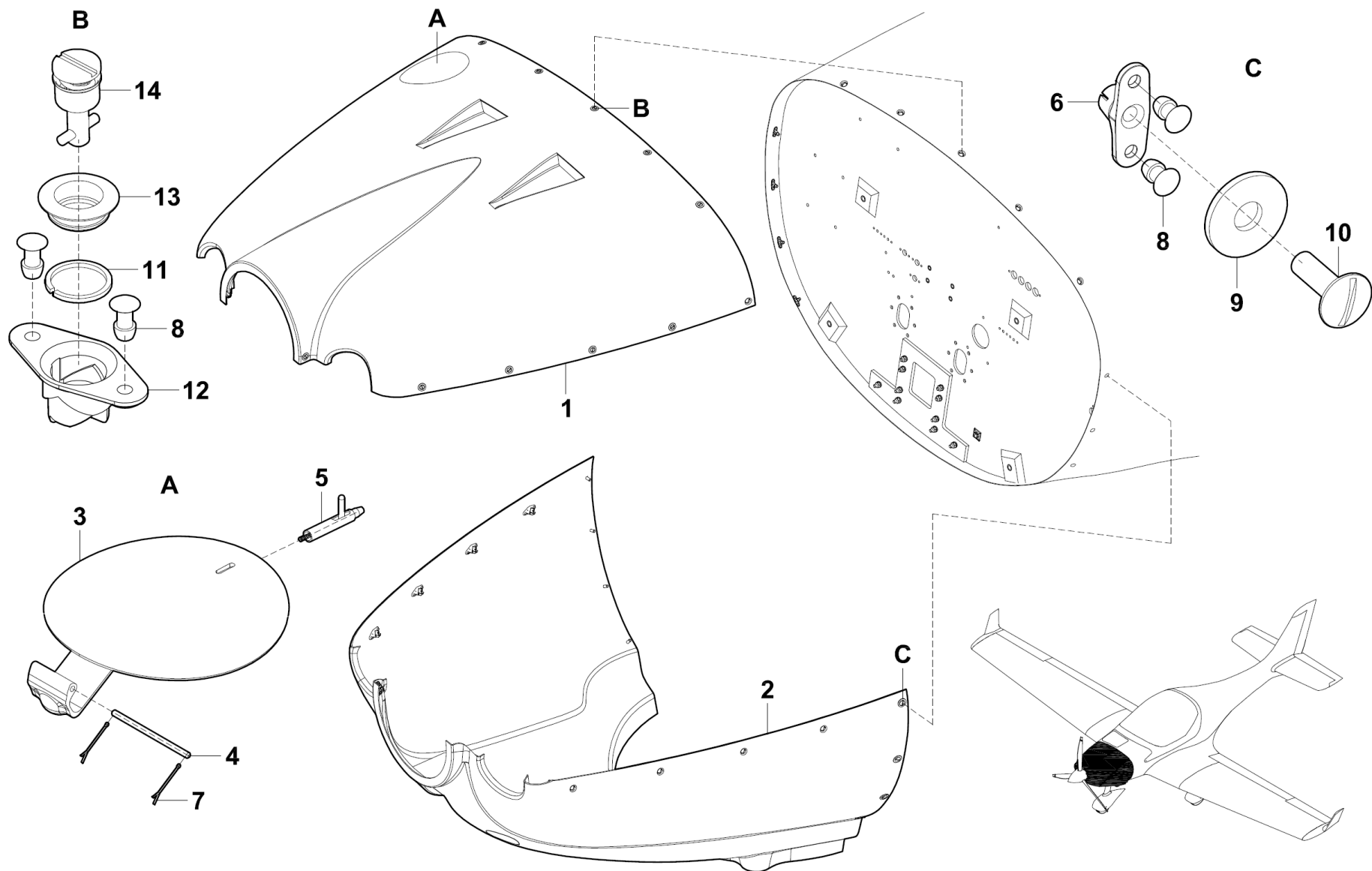


Figure 71-10 Engine Cowlings LSA

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ENGINE ATTACHMENT LSA

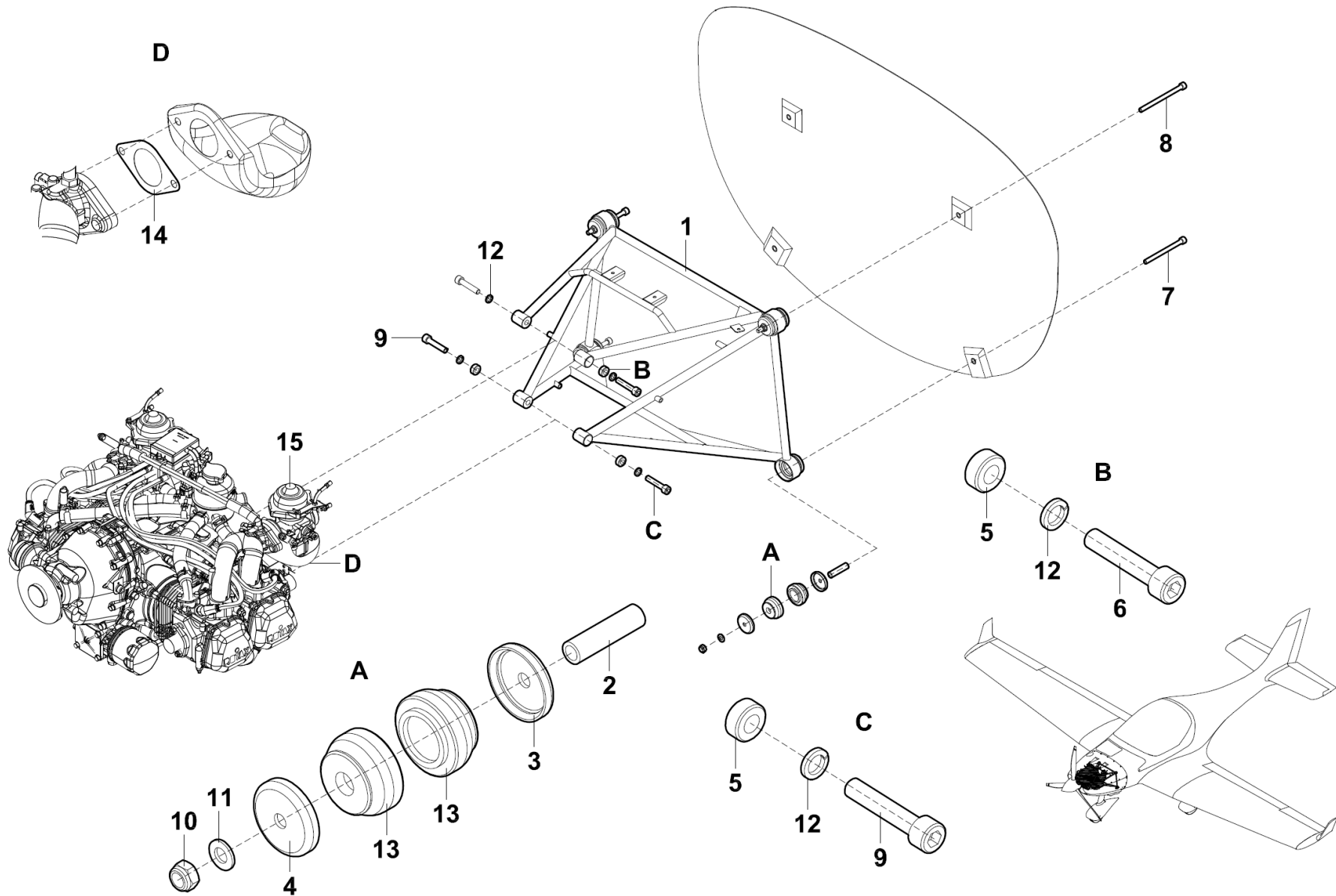


Figure 71-20-01 Engine attachment LSA

Initial issue **WT9 Dynamic LSA** **Page 71-7**

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ENGINE COMPARTMENT HOLDERS

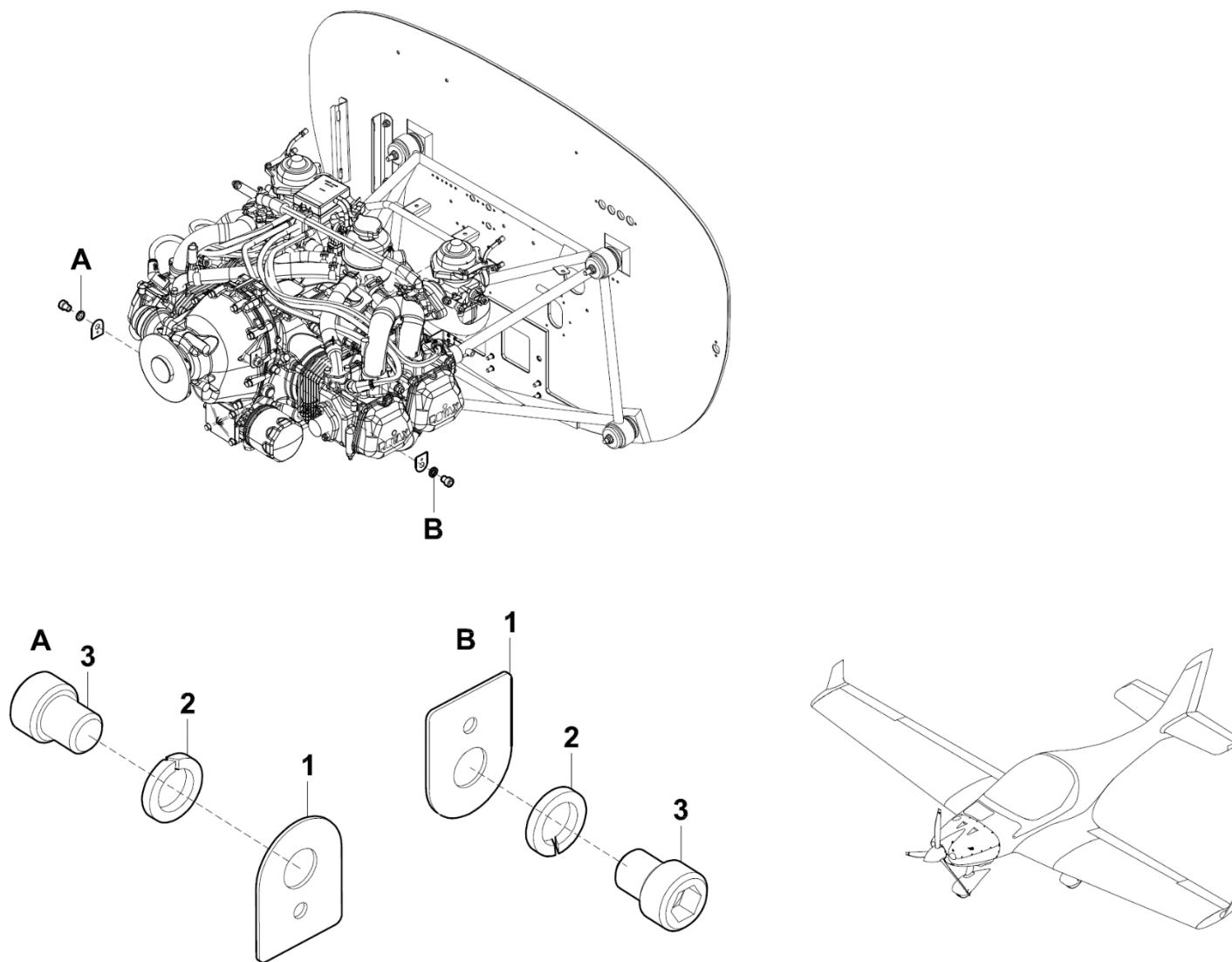


Figure 71-40-01 Engine compartment holder

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ENGINE INTAKE LSA

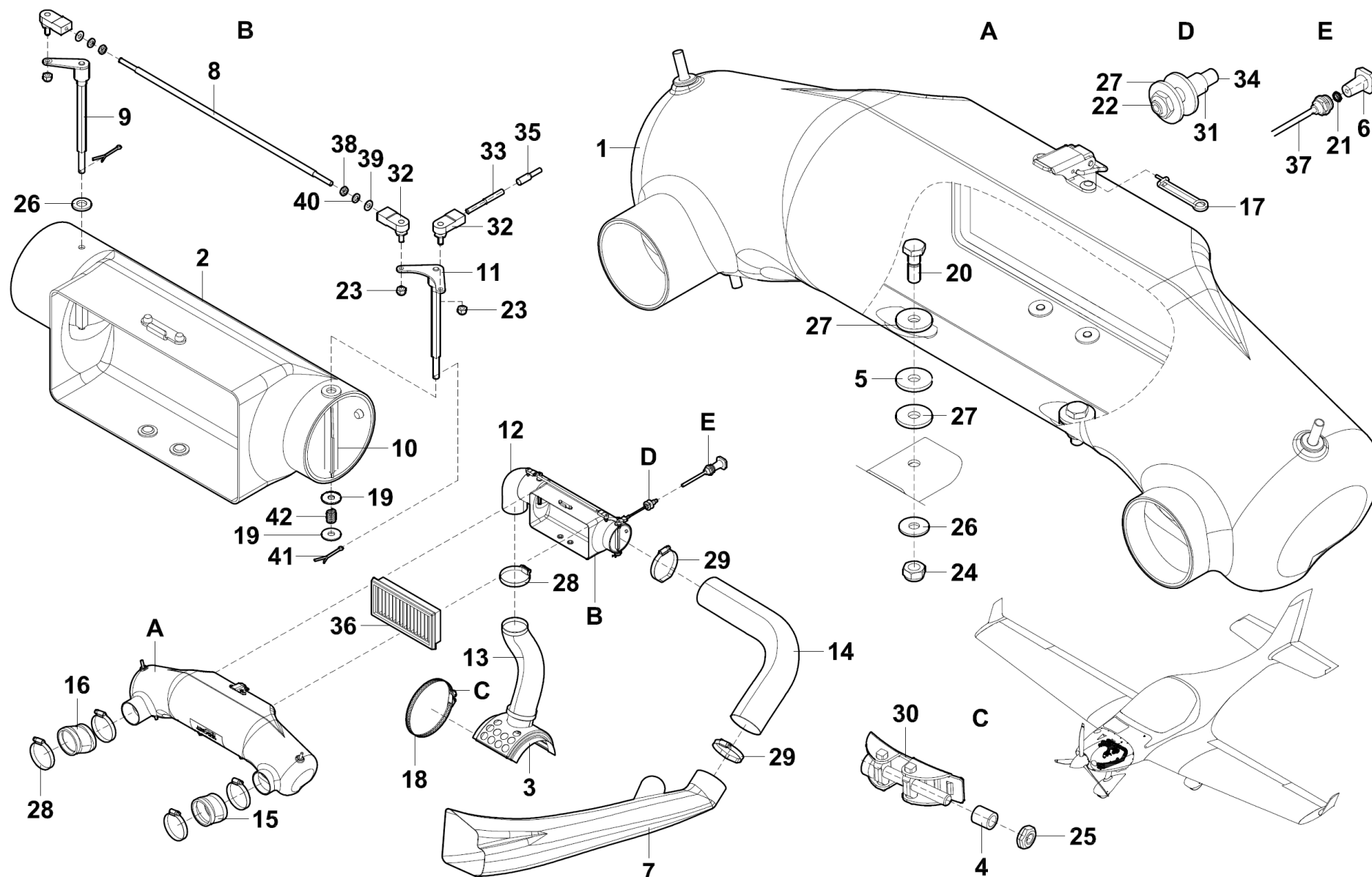


Figure 71-60-01 Engine intake LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D71600100A	AIRBOX	1			4,3x12x1
2	D71600500A	FILTER HOLDER	1			
3	D71600300A	PRE-HEATING DEFLECTOR FG	1			
4	D214000030	OIL TANK DISTANCE ROLL	1			
5	D716000010	RUBBER WASHER	2			
6	D716000020	PRE-HEATING HANDLE	1			
7	D71600400A	RAM AIR TUNNEL LSA	1			
8	D716002010	CONNECTING PUSH-ROD	1			
9	D71600800A	1-ARMED AXLE OF PRE-HEATING	1			
10	D716002020	CARBON FLAP OF PRE-HEATING	2			
11	D71600700A	2-ARMED LEVER OF PREHEATING	1			
12	D71600600A	ELBOW OF AIR FILTER HOLDER	1			
13	ASN3922-052	HOSE FOR HOT AIR	1			
14	ASN3923-084	HOSE FOR HOT AIR	1			
15	ASN3913-008	HOSE	1			
16	ASN3913-012	HOSE	1			
17	ASN3335-001	INDUSTRIAL SAFETY PIN	2			1,4x20
18	ASN4311-001	TAPE	1			
19	N3254-002	WASHER	4			4,3x12x1
20	N3112-006	BOLT	2			M6x18
21	N3211-002	NUT	1			M5 FLAT
22	N3211-003	NUT	2			M6 FLAT
23	N3222-001	NUT	3			M3 SELF-LOCKING
24	N3222-009	NUT	2			M6 SELF-LOCKING
25	N3225-001	NUT	1			M4 CUT

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
26	N3250-007	WASHER	4			6,4x12x1,6
27	N3254-008	WASHER	6			6,4x18x1,6
28	N4310-006	SK-CLAMP	6			40-60x9
29	N4310-007	SK-CLAMP	2			50-70x9
30	N4311-002	SCREWING LOCK	1			
31	N3190-001	TURNBUCKLE	1			
32	N3540-001	PIN LEVER	3			
33	N3191-001	SCREW	1			
34	N3752-001	BOWDEN ENDING	1			
35	N2950-112	SHRINK TUBE	1			4,8-2,4
36	N4631-001	AIR FILTER – FLAT	1			
37	N4510-101	CONTROLLER	1			
38	N3210-001	NUT	2			M3
39	N3250-002	WASHER	2			3,2x7x0,5
40	N3262-001	WASHER	2			3x6,2x0,8
41	N3315-004	SPLIT PIN	2			1,6x16
42	N4413-001	SPRING	2			

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ENGINE DRAIN LSA

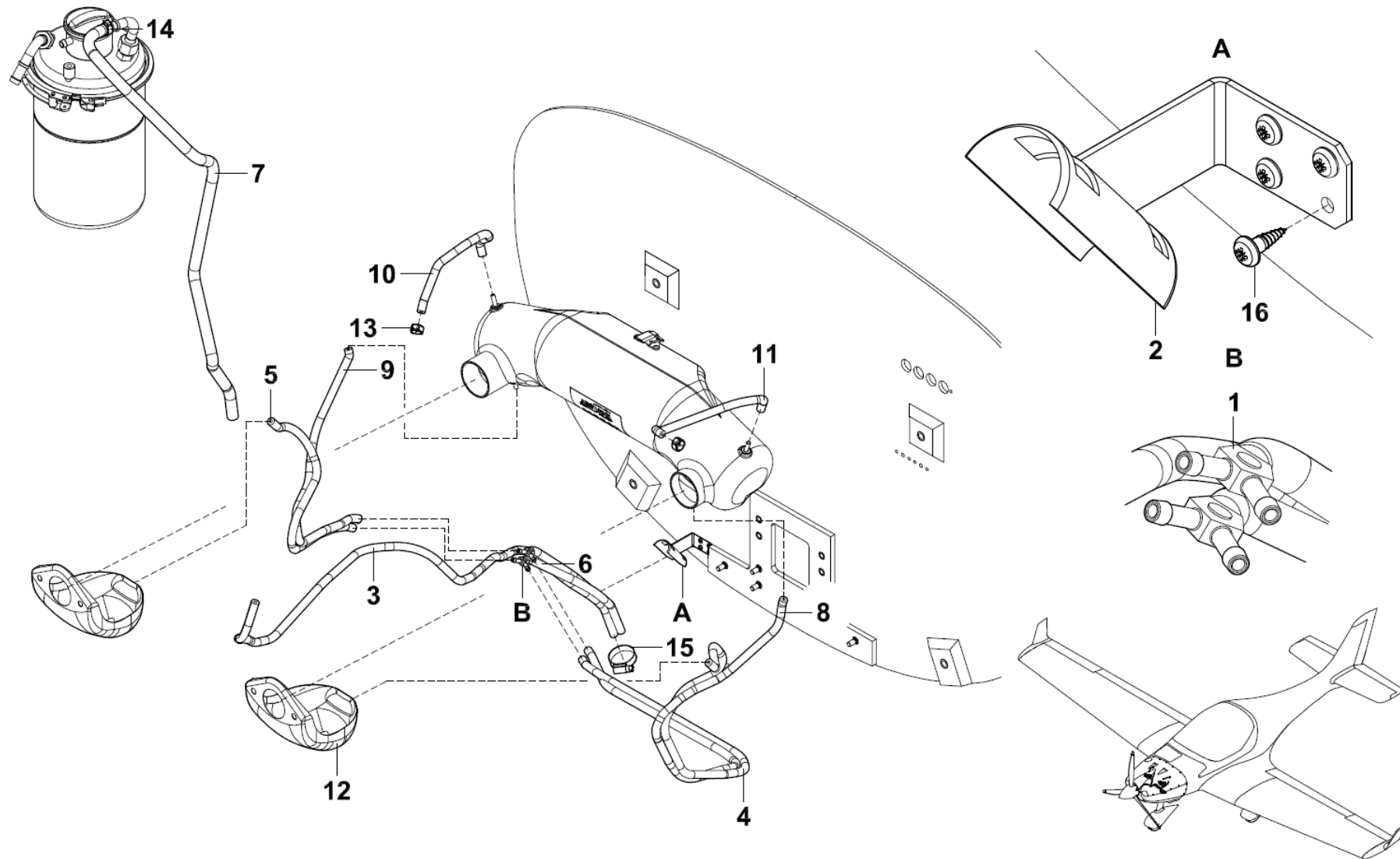


Figure 71-70-01 Engine Drains

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D717000010	3-WAY SMALL DISTRIBUTOR	2			
2	D71700100A	OVERFLOW HOSES HOLDER	1			
3	ASN3910-002.0950	FUEL HOSE	1			
4	ASN3910-002.0450	FUEL HOSE	1			
5	ASN3910-002.0750	FUEL HOSE	1			
6	ASN3910-002.0200	FUEL HOSE	2			
7	ASN3910-002.0730	FUEL HOSE	1			
8	ASN3910-002.0800	FUEL HOSE	1			
9	ASN3910-002.0550	FUEL HOSE	1			
10	ASN3910-002.0230	FUEL HOSE	1			
11	ASN3910-002.0265	FUEL HOSE	1			
12	N5216-001	PLATE UNDER CARBURETOR	2			
13	N4343-003	CLAMP	2			11,3
14	N4343-009	CLAMP	1			15,5
15	N4310-003	SK-CLAMP	1			20-32x9
16	N3141-001	BOLT	4			M3x10

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ENGINE COOLING LSA

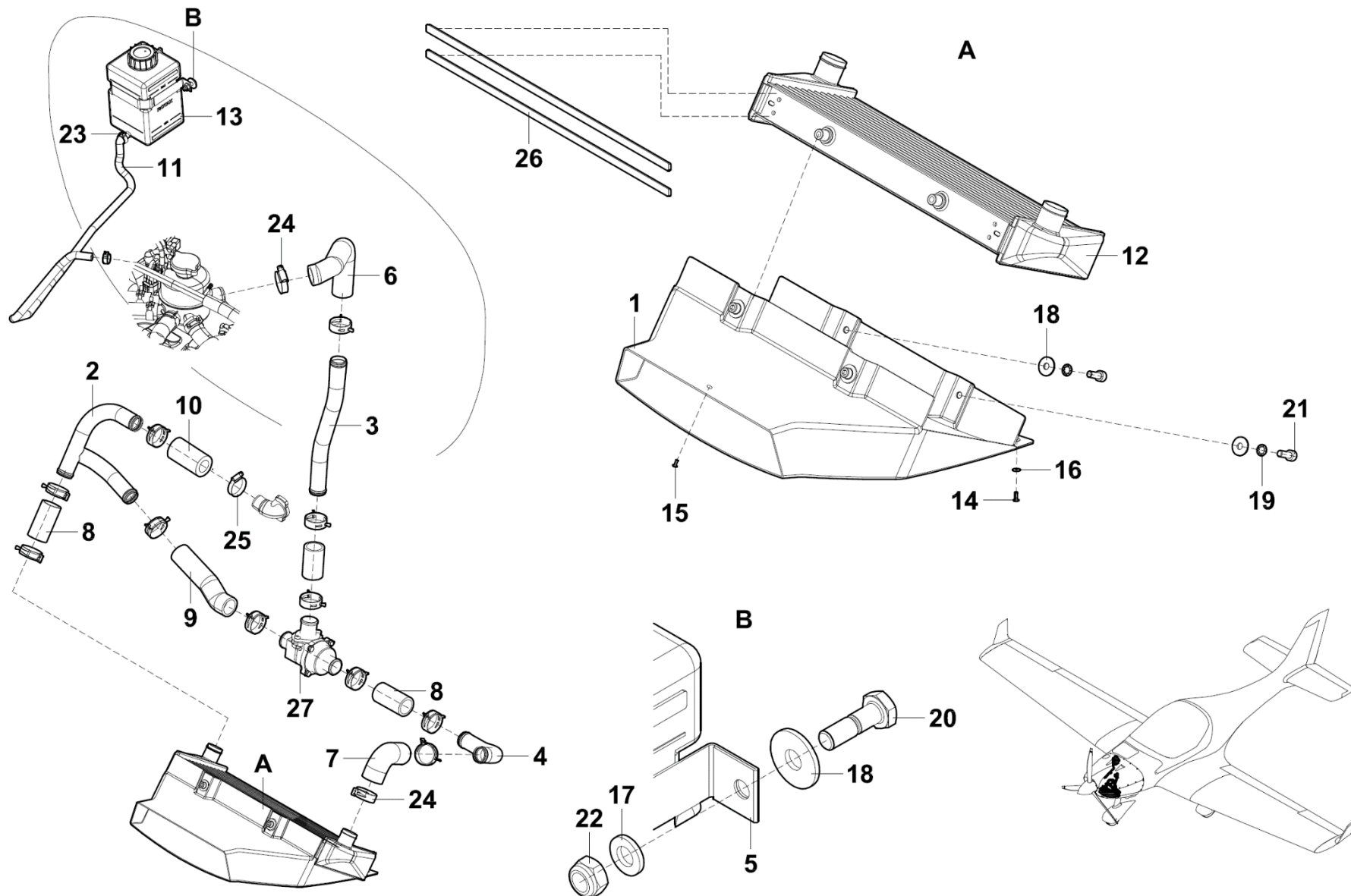


Figure 75-20-01 Engine cooling

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D75200100A	WATER RADIATOR HOLDER FG	1			
2	D75200200A	COOLING TUBE-WELDMENT	1			
3	D752000050	COOLING TUBE 1	1			
4	D752000060	COOLING TUBE 2	1			
5	D752000070	OVERFLOW BOTTLE BRACKET	1			
6	ASN3916-001.9075	90° CURVED HOSE	1			
7	ASN3916-001.5060	90° CURVED HOSE	1			
8	ASN3912-101.0060	RADIATOR HOSE	2			
9	ASN3912-101.0110	RADIATOR HOSE	1			
10	ASN3912-101.0070	RADIATOR HOSE	1			
11	ASN3910-401.0700	FUEL HOSE	1			
12	N4630-003	WATER COOLER	1			
13	N4634-002	OVERFLOW BOTTLE	1			
14	N3130-004	SCREW	2			M5x16
15	N3130-001	SCREW	1			M4x12
16	N3254-005	WASHER	2			5,3x15x1,2
17	N3250-007	WASHER	2			6,4x12x1,6
18	N3254-008	WASHER	6			6,4x18x1,6
19	N3264-003	WASHER	4			6,4x11x0,7
20	N3112-007	BOLT	2			M6x20
21	N3121-019	BOLT	4			M6x16
22	N3227-003	NUT	2			M6 SELF-LOCKING
23	N4343-009	CLAMP	2			15,5
24	N4341-003	CLAMP	13			32
25	N4310-004	SK CLAMP	1			25-40x9

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76-10

ENGINE CONTROL LSA

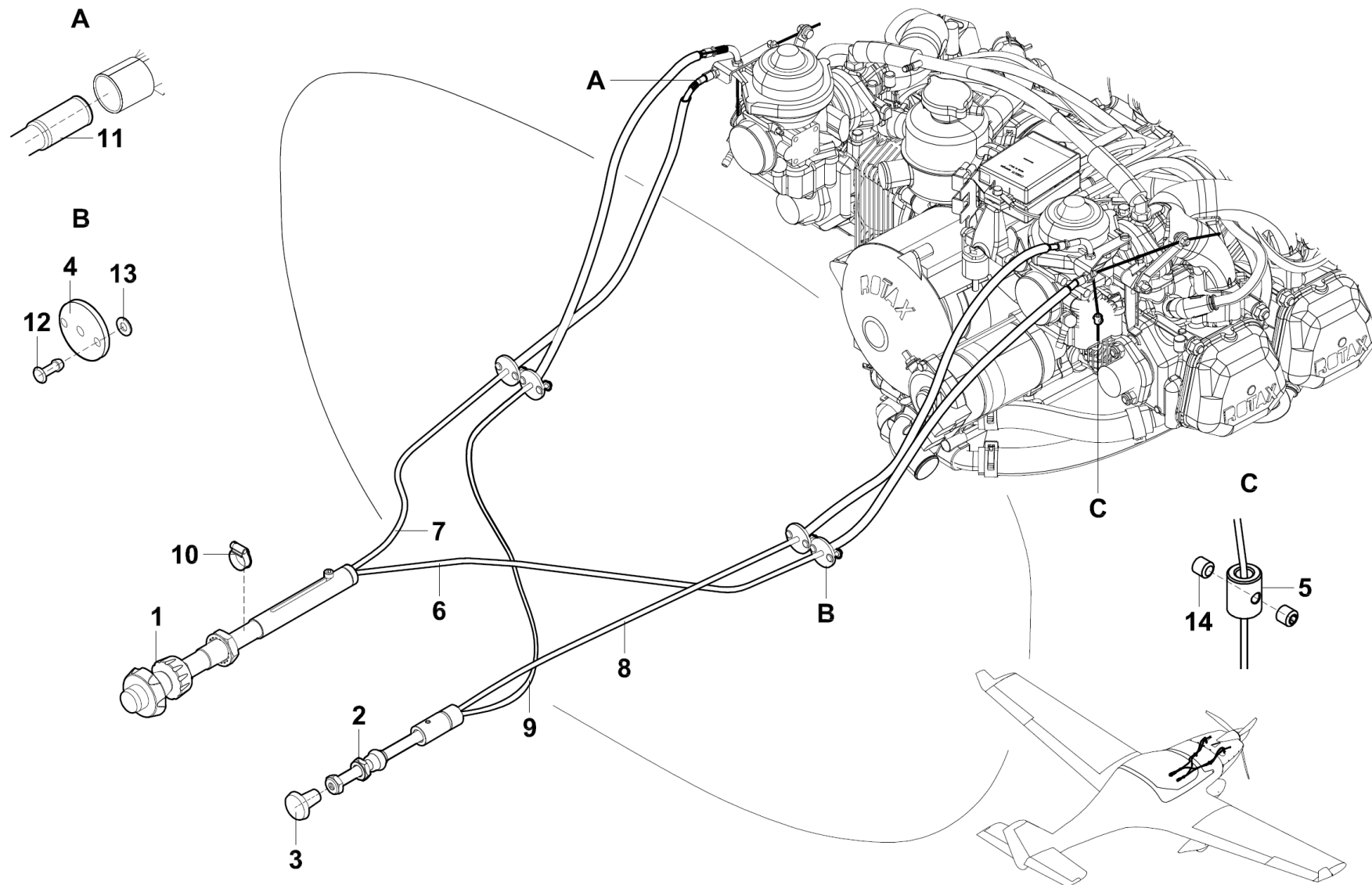


Figure 76-10-01 Engine Controllers

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CHAPTER

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ENGINE SENSORS LSA

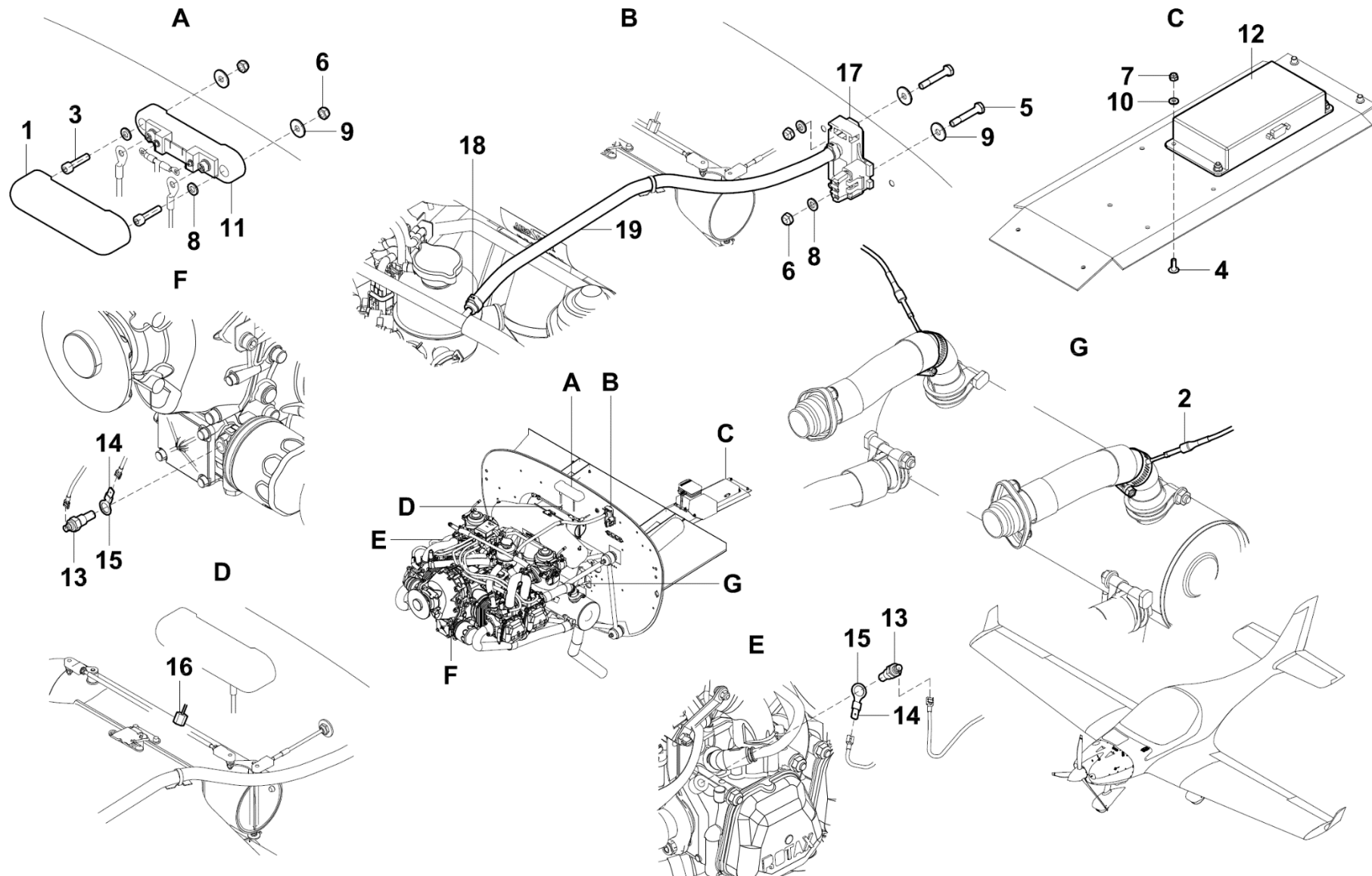


Figure 77-40-01 Engine Sensors LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D774001010	SHUNT COVER	1			
2	N7410-007	EGT-K SENZOR	2			
3	N3121-021	SCREW	2			M6x25
4	N3130-001	SCREW	4			M4x12
5	N3112-014	BOLT	2			M6x36
6	N3227-003	NUT	4			M6 SELF-LOCKING
7	N3227-001	NUT	4			M4 SELF-LOCKING
8	N3250-007	WASHER	4			6,4x12x1,6
9	N3254-008	WASHER	4			6,4x18x1,6
10	N3250-004	WASHER	4			4,3x9x0,8
11	N2915-401	CURRENT MEASURING SHUNT	1			
12	N7240-001	EMS MODUL	1			
13	N7410-002	TEMPERATURE SENSOR	2			
14	N2925-301	PUSH-ON TERMINAL FASTIN	2			
15	N2920-201	RING TERMINAL	2			
16	N7410-003	AIRBOX TEMPERATURE SENSOR	1			
17	N7411-003	MANIFOLD PRESSURE SENSOR	1			
18	N4343-006	CLAMP	2			13,8
19	ASN3910-401.0470	FUEL HOSE	1			Ø6-470

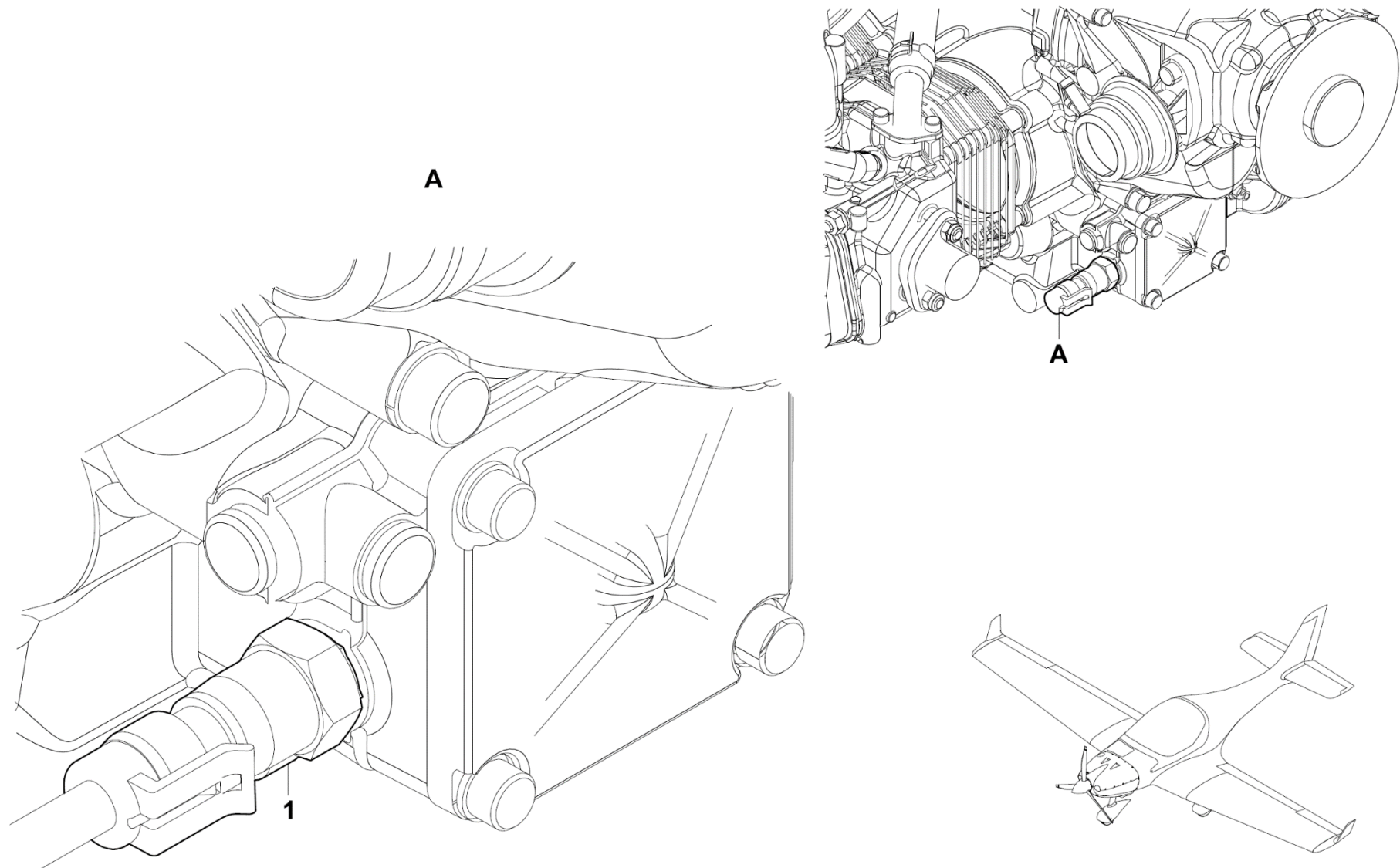


Figure 77-40-02 Engine Sensors LSA

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EXHAUST SYSTEM LSA

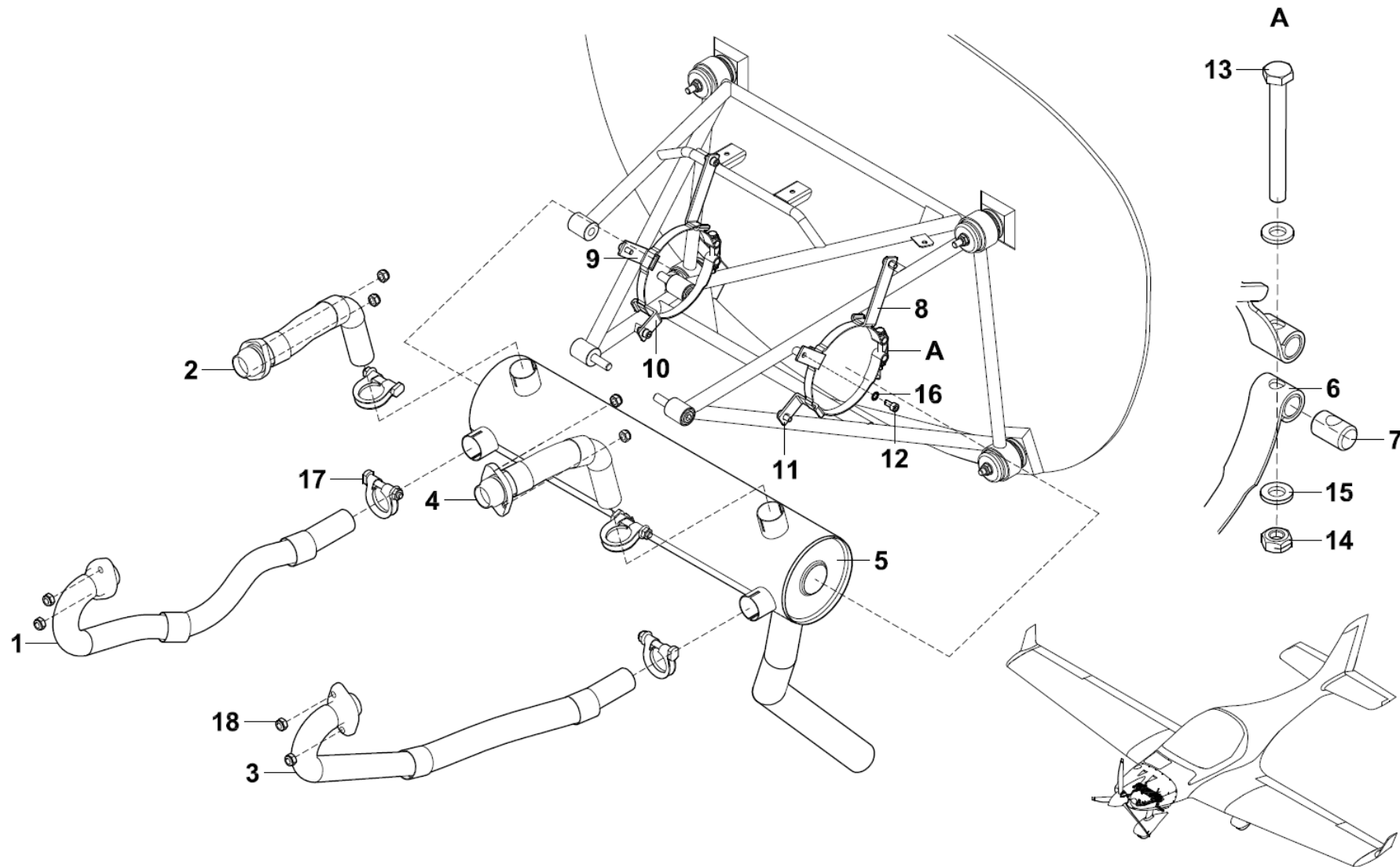


Figure 78-10-01 Exhaust system LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D78120200A	EXHAUST TUBE LONG RH FG	1			
2	D78120100A	EXHAUST TUBE SHORT RH FG	1			
3	D78110200A	EXHAUST TUBE LONG LH FG	1			
4	D78110100A	EXHAUST TUBE SHORT LH FG	1			
5	D78200100A	EXHAUST SILENCER FG	1			
6	D782002010	CLAMP STRIP	2			
7	D782002020	CLAMP ROLL	4			
8	D782000010	UPPER EXHAUST HOLDER FG	2			
9	D78100400A	MIDDLE EXHAUST HOLDER FG	2			
10	D78120500A	LOWER EXHAUST HOLDER FG RH	1			
11	D78110500A	LOWER EXHAUST HOLDER FG LH	1			
12	N3121-018	BOLT	6			M6x12
13	N3111-009	BOLT	2			M6x55
14	N3225-003	NUT	2			M6 CUT
15	N3250-007	WASHER	4			6,4x12x1,6
16	N3264-003	WASHER	6			6,4x11x0,7
17	N4316-101	CLAMP	4			
18	N3220-001	NUT	8			M8 SELF-LOCKING

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CHAPTER

79-20

OIL SYSTEM LSA

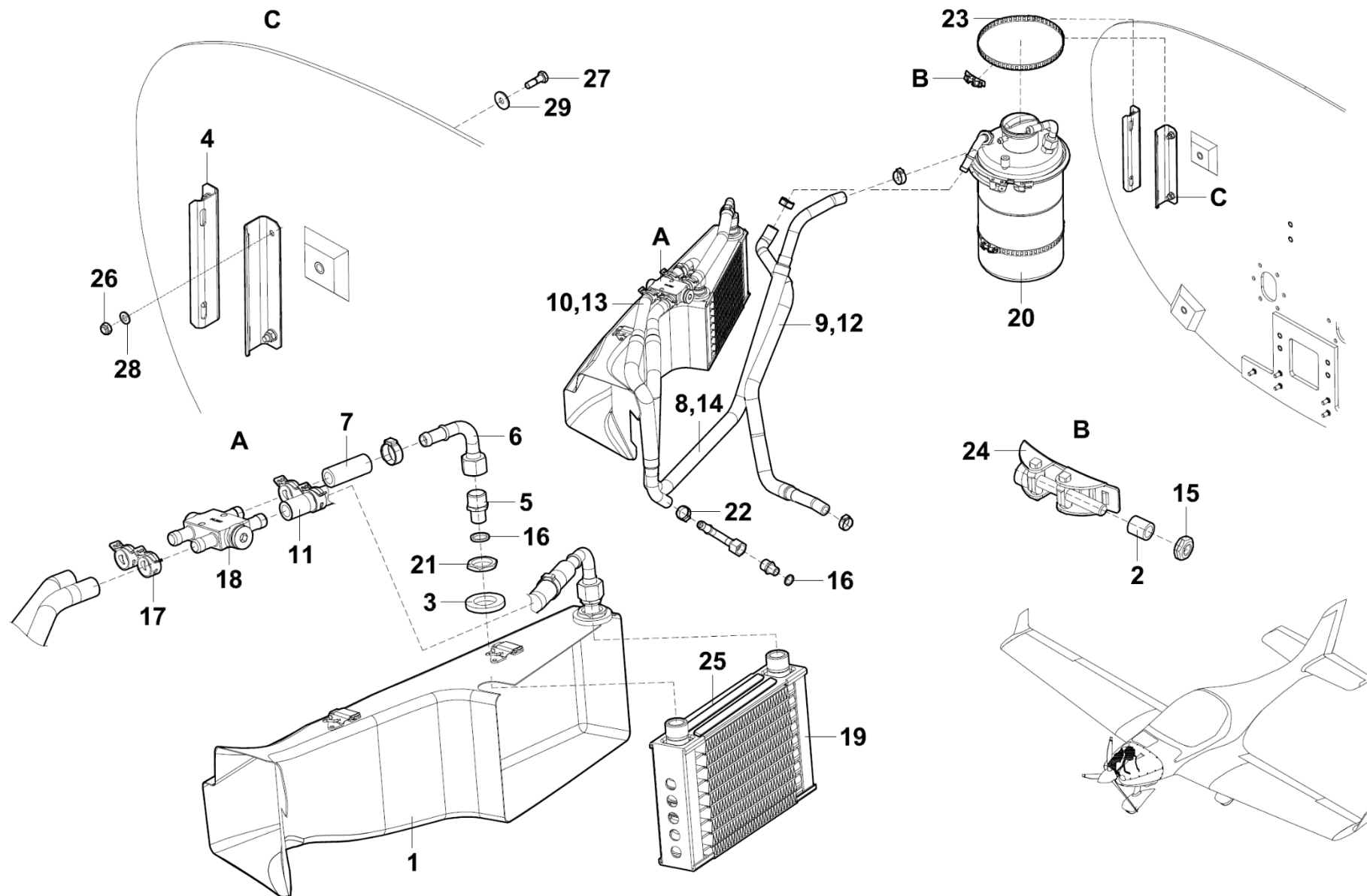


Figure 79-20-01 Oil system LSA

Item No.	Part Number	Description	QTY	From S/N	To S/N	Notice
1	D79200100A	OIL COOLER HOLDER FG	1			
2	D214000030	OIL TANK DISTANCE ROLL	2			
3	D792000010	OIL COOLER WASHER 2	2			
4	D792000030	OIL TANK HOLDER	2			
5	N3815-001	ADAPTOR	3			
6	N3818-001	BENT SOCKET ASSY	3			
7	ASN3911-001.0045	HOSE	1			
8	ASN3911-001.1280	HOSE	1			
9	ASN3911-001.0520	HOSE	1			
10	ASN3911-001.0420	HOSE	1			
11	ASN3911-001.0230	HOSE	1			
12	ASN3940-001.0260	PROTECTIVE HOSE	1			
13	ASN3911-001.0420	PROTECTIVE HOSE	1			
14	ASN3911-001.0840	PROTECTIVE HOSE	1			
15	N3225-001	NUT	1			M4 CUT
16	N3323-003	GASKET RING	3			14,2x18x2
17	N4340-001	CLAMP FBS	4			
18	N4644-001	OIL THERMOSTAT	1			
19	N4630-001	OIL COOLER	1			
20	N5218-001	OIL TANK	1			
21	N3213-001	NUT	2			M22
22	N4326-017	CLAMP	6			20,7
23	ASN4311-001.0480	TAPE	2			
24	N4311-002	SCREWING LOCK	2			
25	N4334-002	TESAMOLL PUR UNIVERSAL	4			

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CHAPTER

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TOWING EQUIPMENT PREPARATION

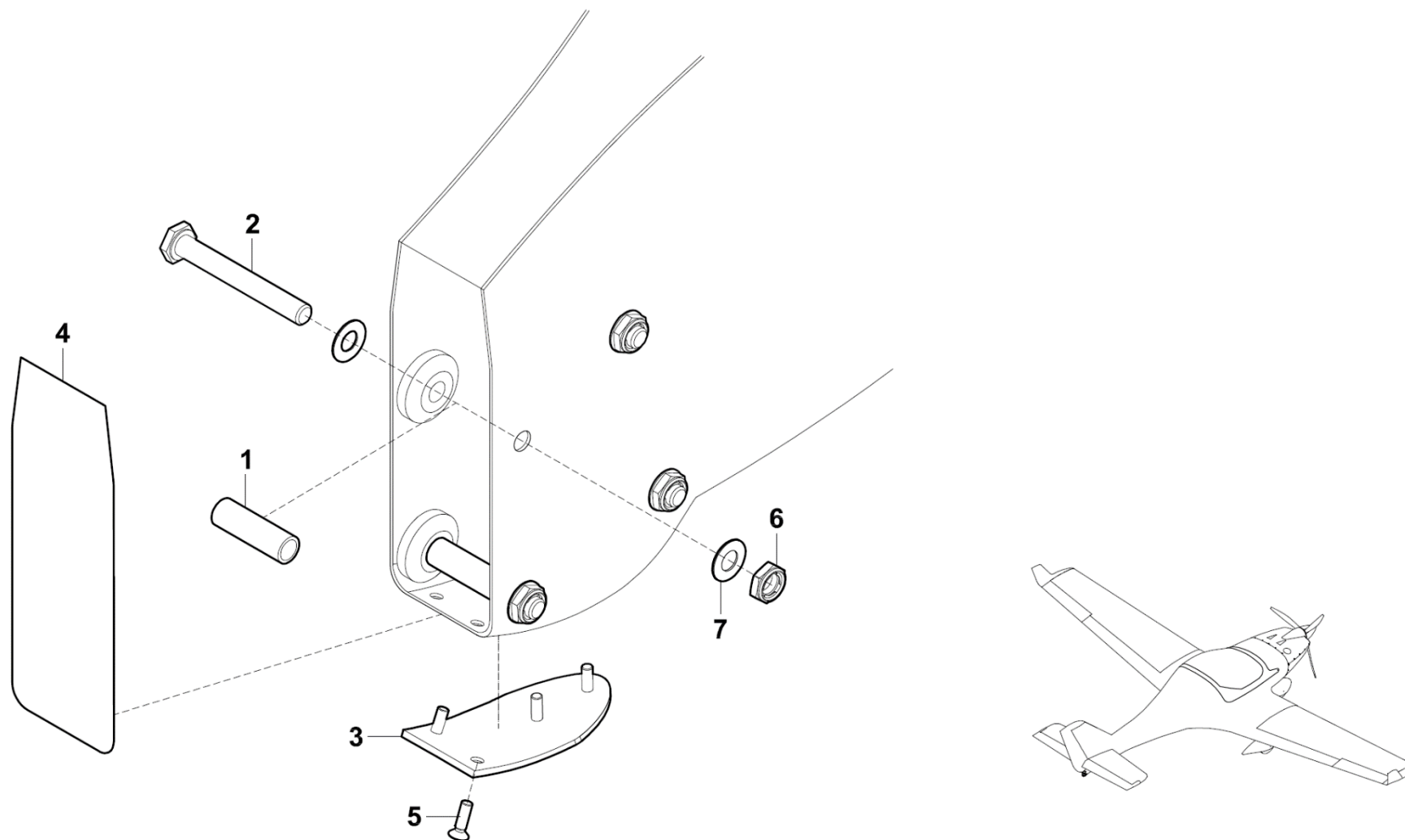


Figure 95-10-01 Towing equipment preparation

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