COSTRUZIONI AERONAUTICHE
TECNAM

ILLUSTRATED PARTS CATALOGUE

Doc. n° 2002/97

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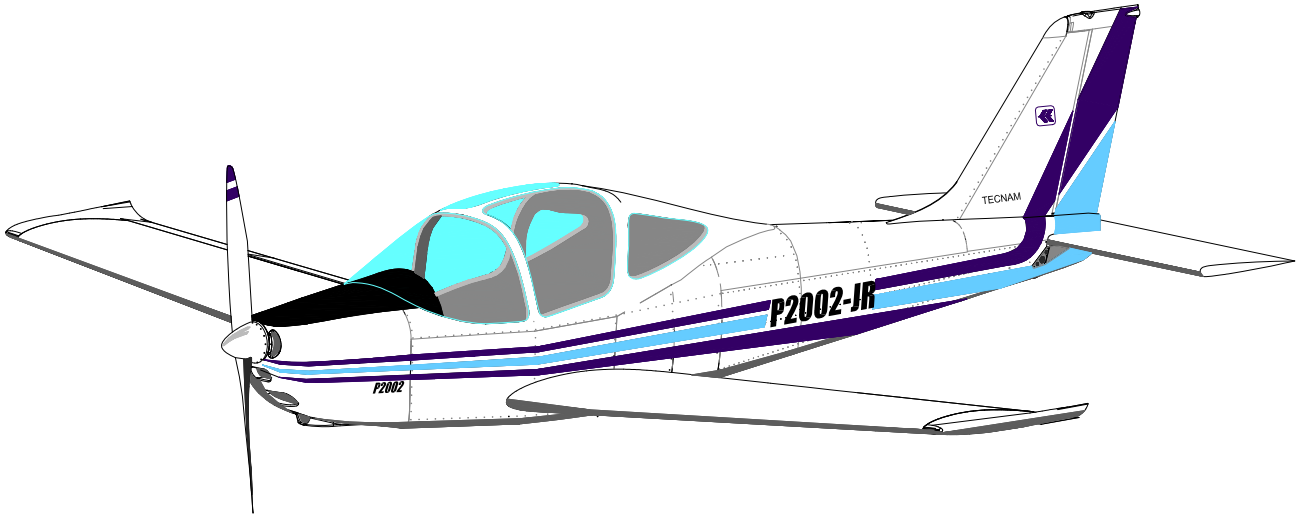

P2002-JR & Sierra RG

BUILD NUMBER .....

BUILD YEAR .....

REGISTRATION MARKINGS .....

INTRODUCTION

*This illustrated parts catalog is designed to make identification of spare easy for the aircraft **P2002-JR** and **P2002 SIERRA** built by TECNAM S.r.l. of Casoria (NA)*

1) The catalog is divided into eight separate levels:

- LEVEL 1 - WING
- LEVEL 2 - FUSELAGE
- LEVEL 3 - EMPENNAGES
- LEVEL 4 - LANDING GEAR
- LEVEL 5 - FLIGHT CONTROLS
- LEVEL 6 - ENGINE
- LEVEL 7 - SYSTEMS
- LEVEL 8 - ACCESSORIES

2) Here is a key to the meaning of the columns appearing in the parts lists:

a) The column "Fig. No:" indicates the number of the relevant figure/ diagram.

b) The column "P/N" denotes the unique part number which relates to the required spare part. This must be quoted on all orders.

c) The column "Description" contains the verbal description of the spare part and must also be quoted on all spare parts orders.

d) The column "QTY" denotes the total number of that particular part used in each aircraft.

3) Fastenings such as bolts, screws, nuts etc. all of which are commercially available <u>are not normally supplied by Tecnam</u>.

The catalog, for reasons of usefulness, does list some of these items which are identified by their commercial name or trade mark.

HOW TO FIND A "PART" IF

YOU KNOW WHAT IT LOOKS LIKE

AND WHERE IT IS LOCATED.

1) Refer to figure 1 on page VII and determine in which section the part falls.

2) Go to the index (pages IV, VI) and identify the section.

With the help of the Figure, which shows the various sub-sections, identify the relevant one likely to contain the required part and then go to the page indicated.

3) Identify the part in the diagram and note its index number.

NB: *If you cannot find the part in the diagram, go to another diagram within the same section where it may appear.*

4) Once identified go to the "Description" column in the appropriate list to confirm the full description so as to positively identify the part required.

HOW TO ORDER PARTS:

When ordering parts please follow precisely these instructions:

1) Always quote the Build/ Serial Number of your particular aircraft.

2) *Always specify the P/N (Part Number), the description and the quantity of each part that you wish to order.*

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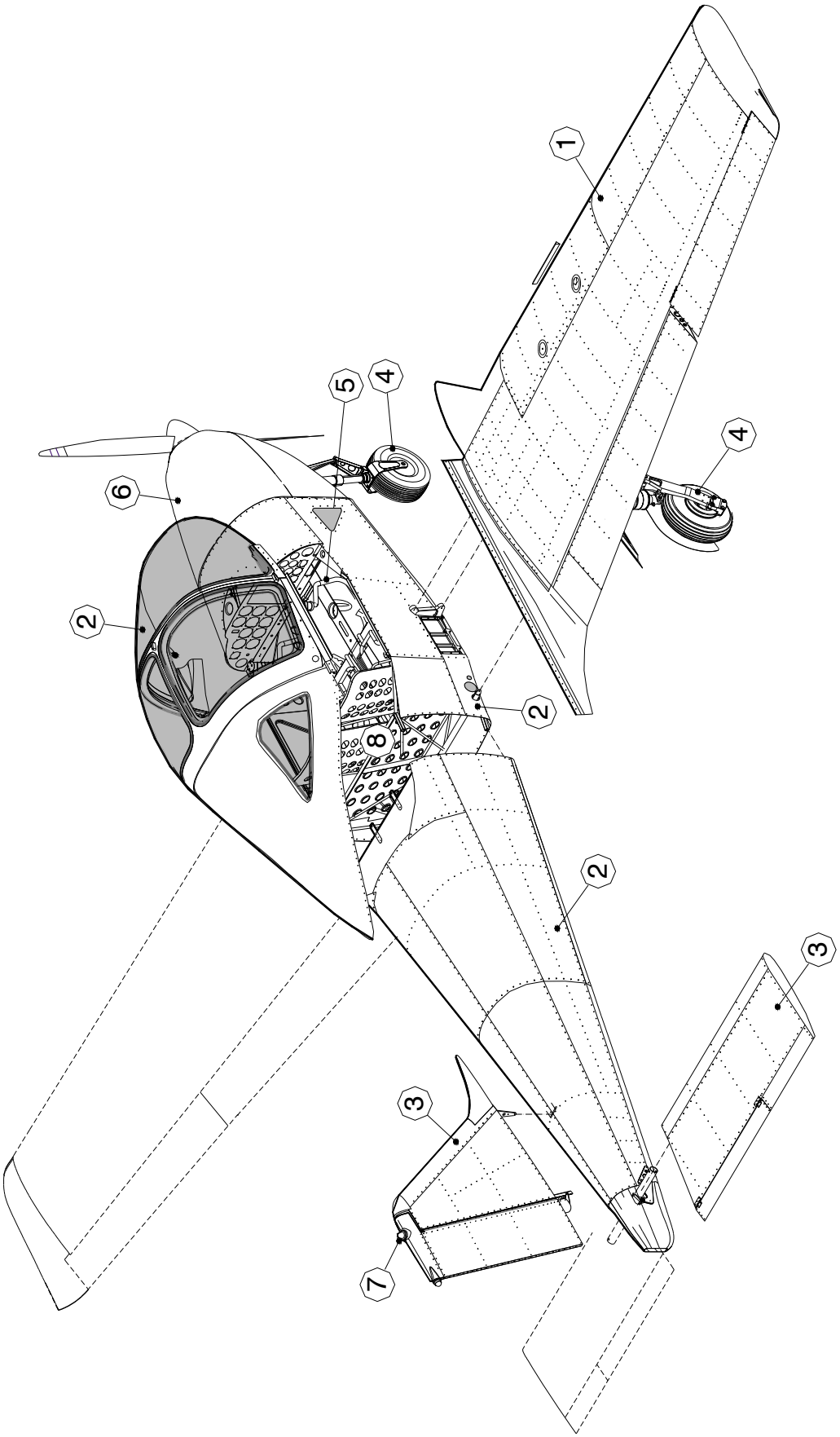

Fig. 1 EXPLODED VIEW

LEVEL 1 - WING

LEVEL 2 - FUSELAGE

LEVEL 3 - EMPENNAGES

LEVEL 4 - LANDING GEAR

LEVEL 5 - FLYING CONTROLS

LEVEL 6 - ENGINE

LEVEL 7 - SYSTEMS

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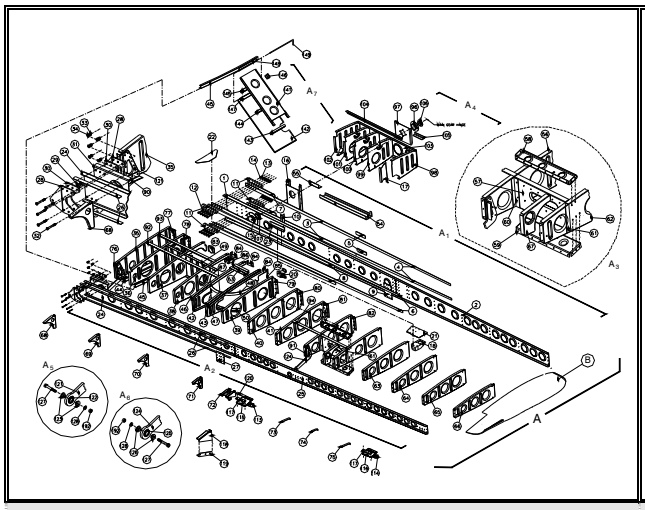

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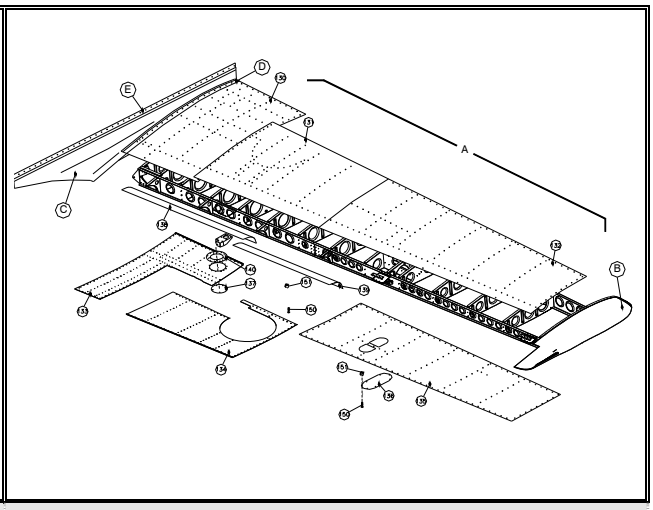

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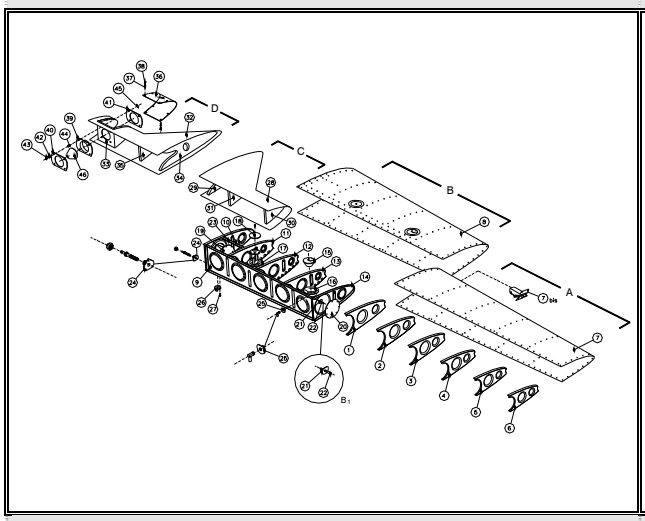

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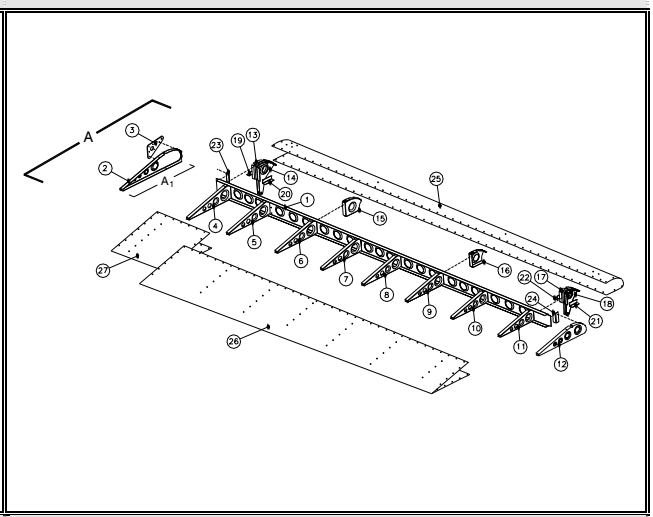

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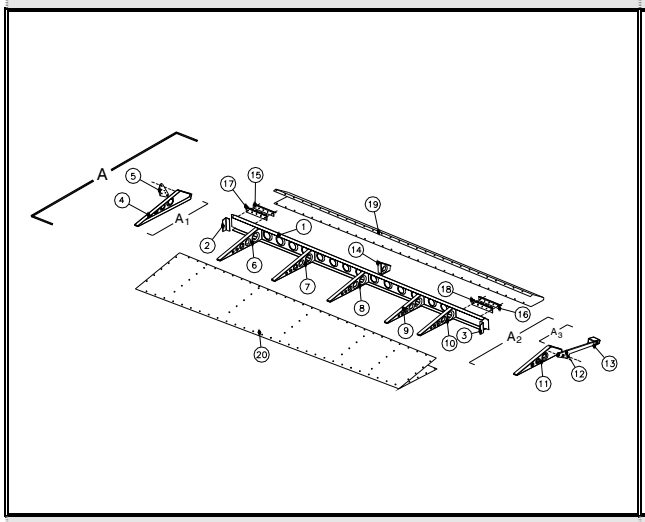

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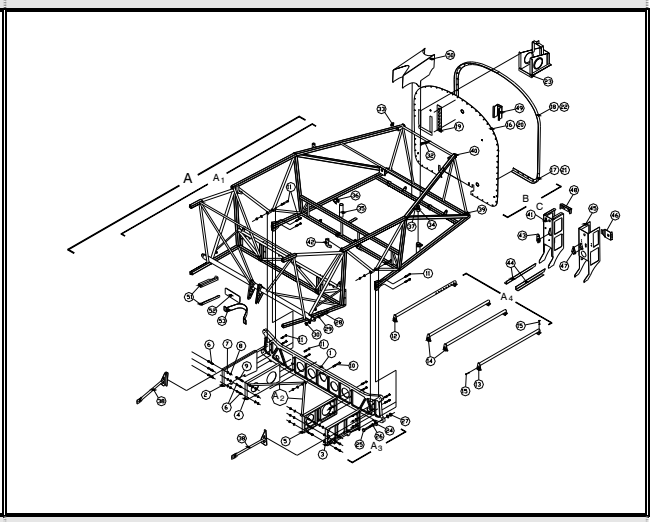

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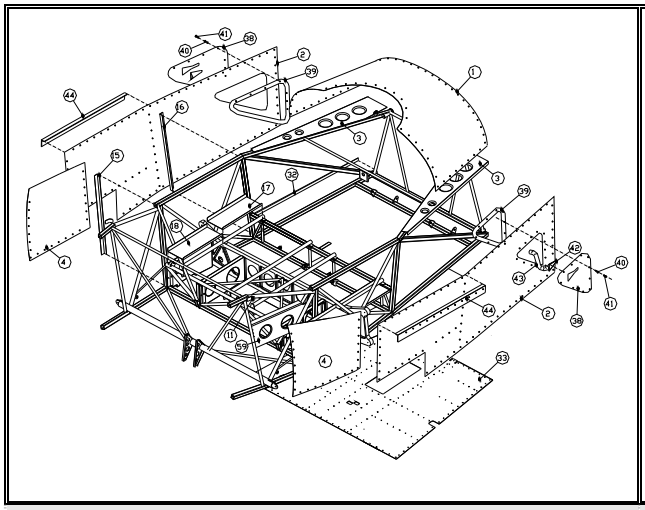

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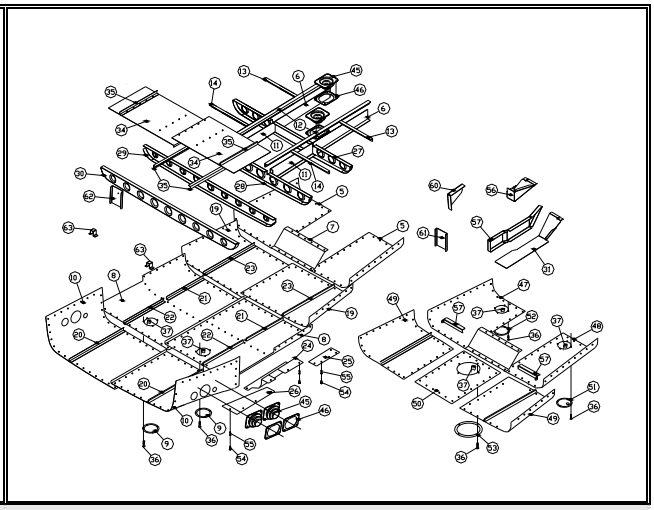

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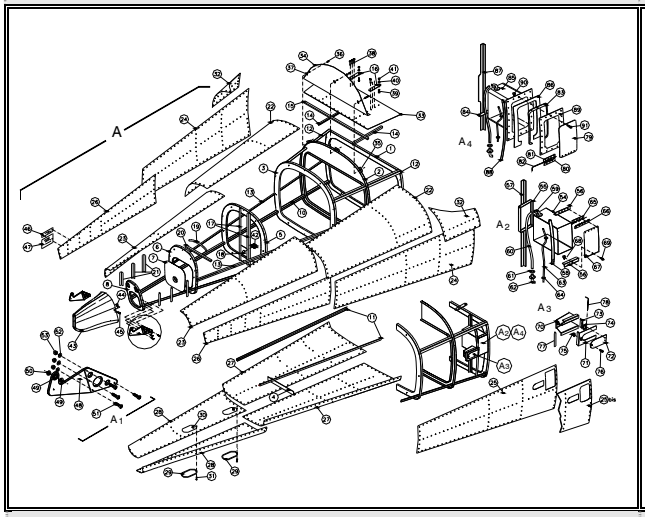

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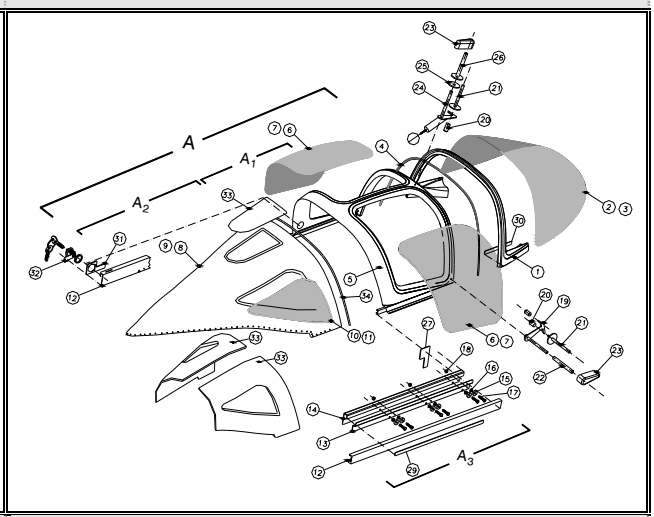

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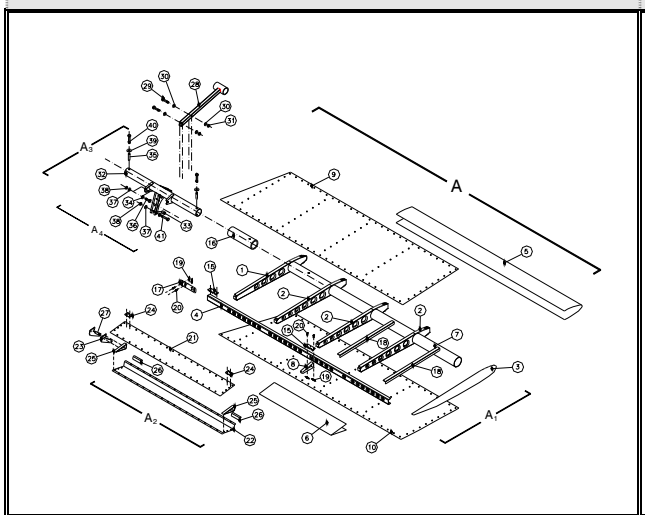

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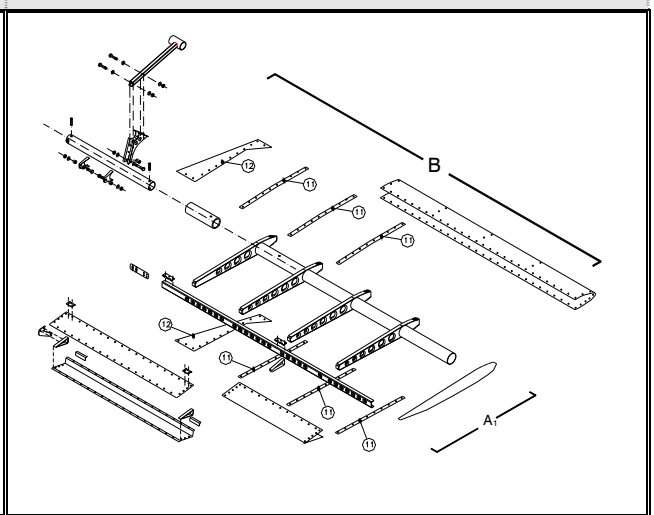

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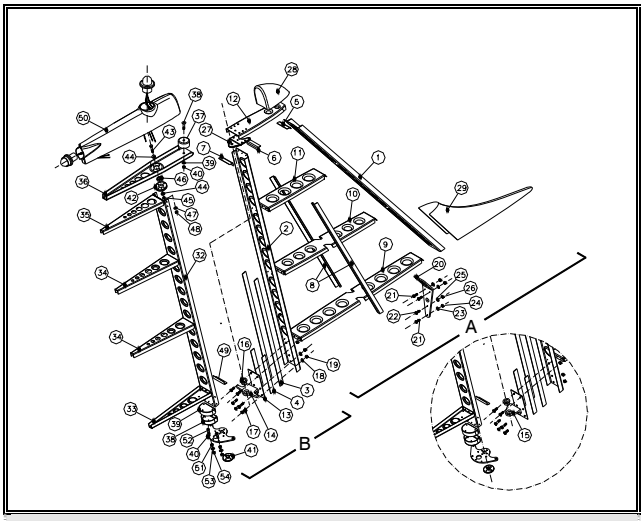

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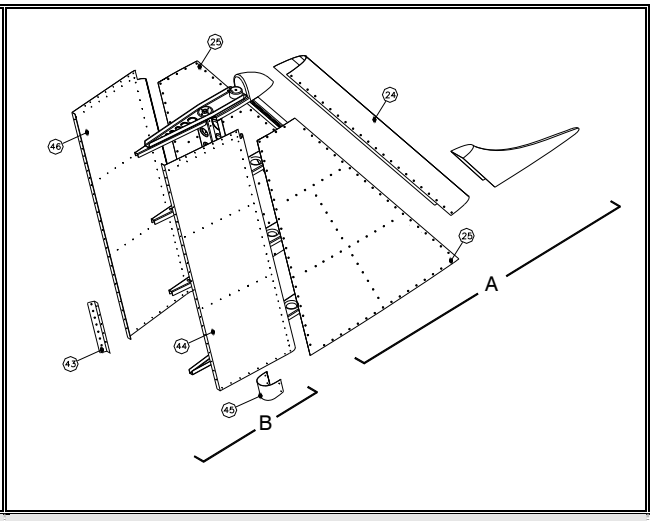

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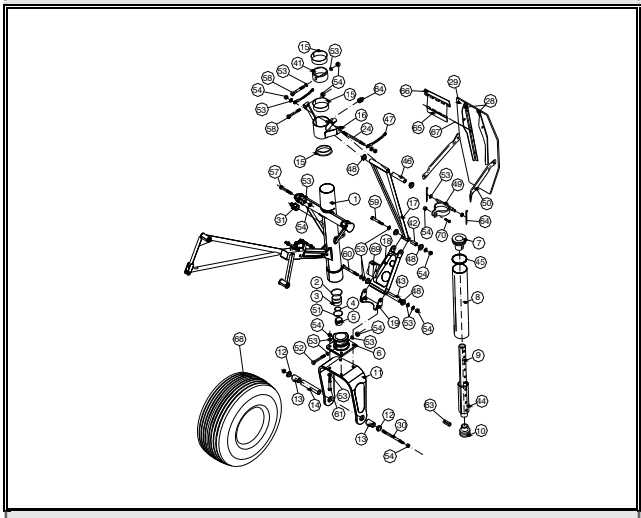

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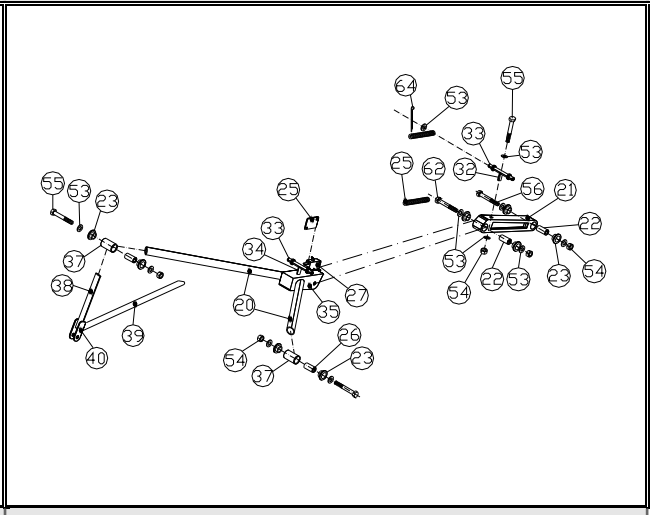

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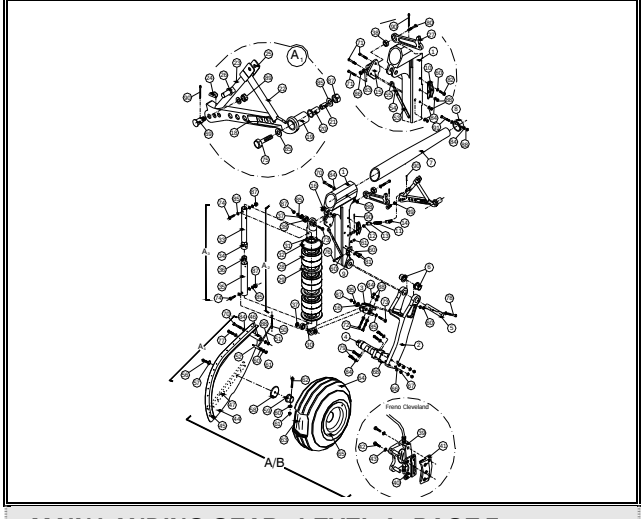

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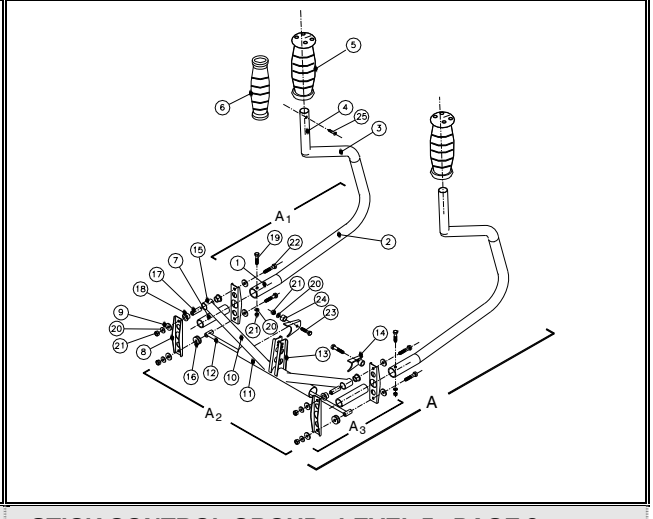

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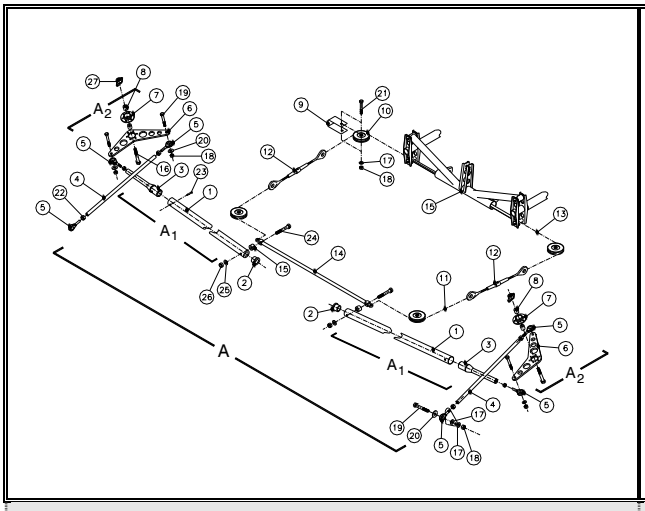

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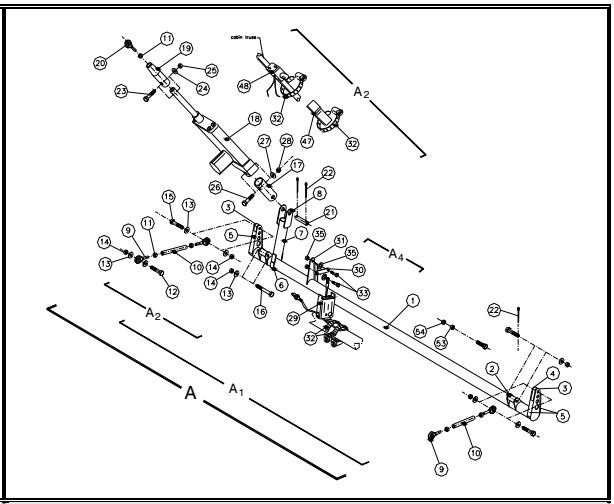

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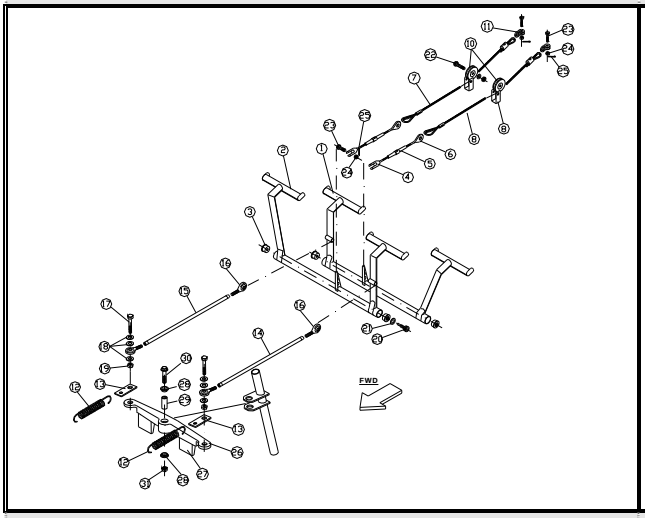

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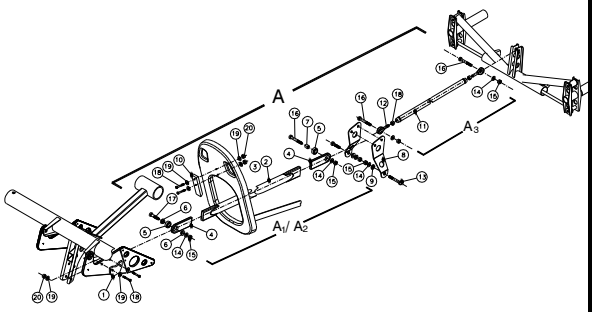
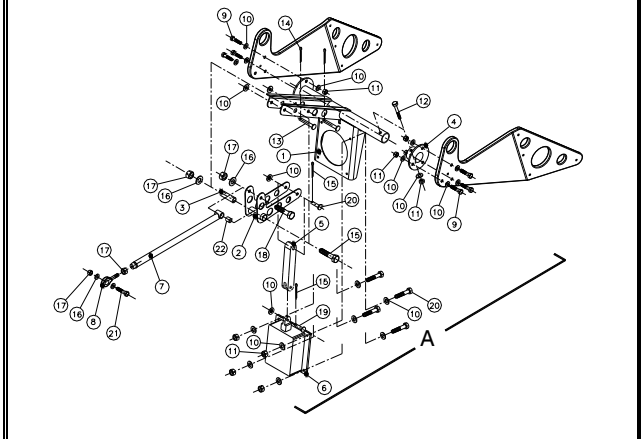


STABILATOR CONTROL - LEVEL 5 - PAGE 12



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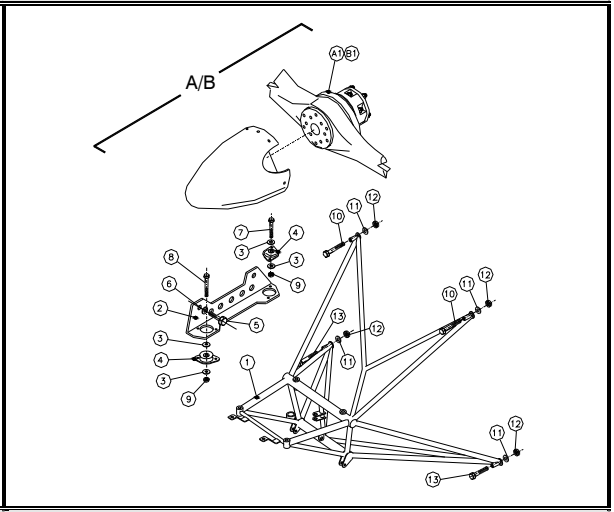

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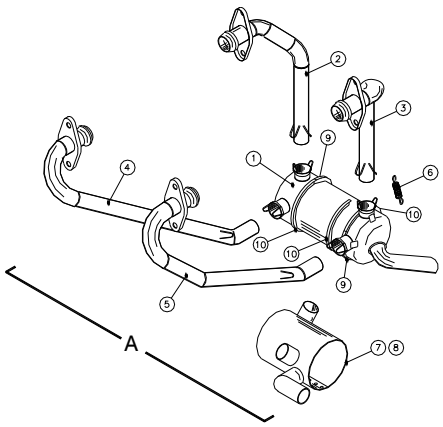

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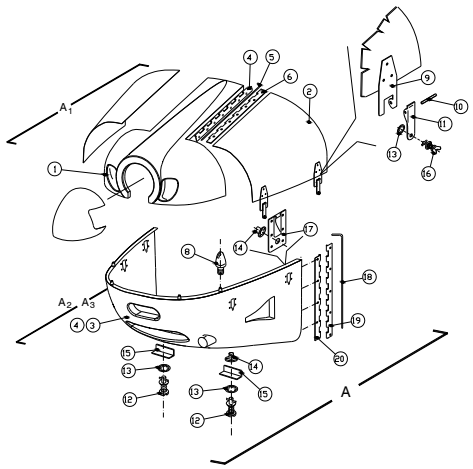

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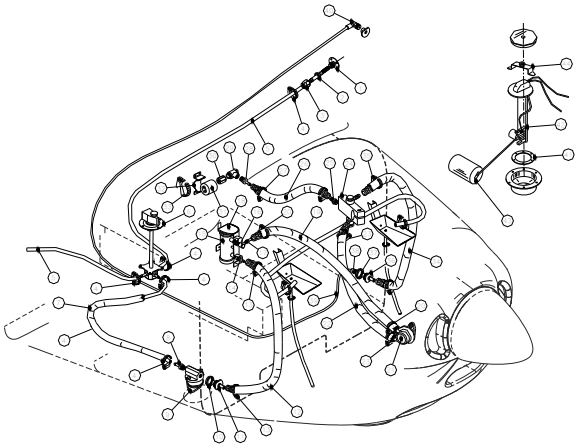

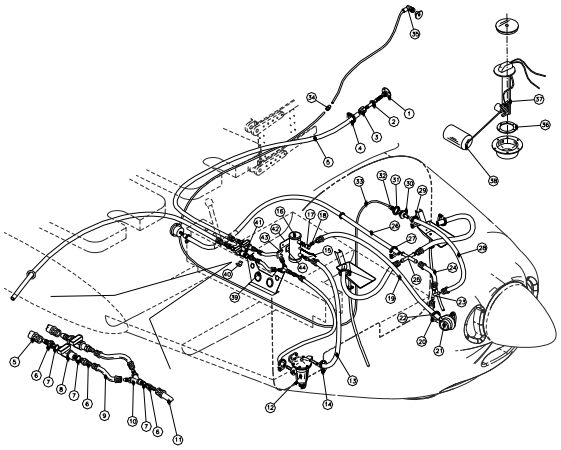

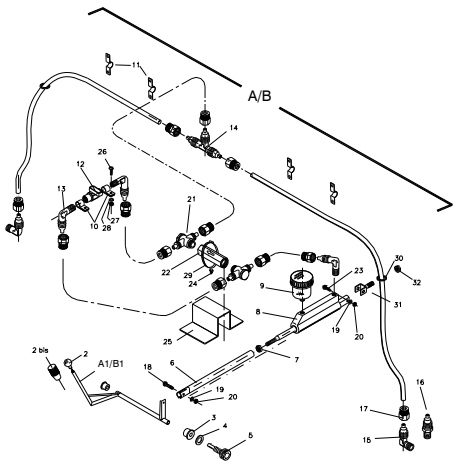

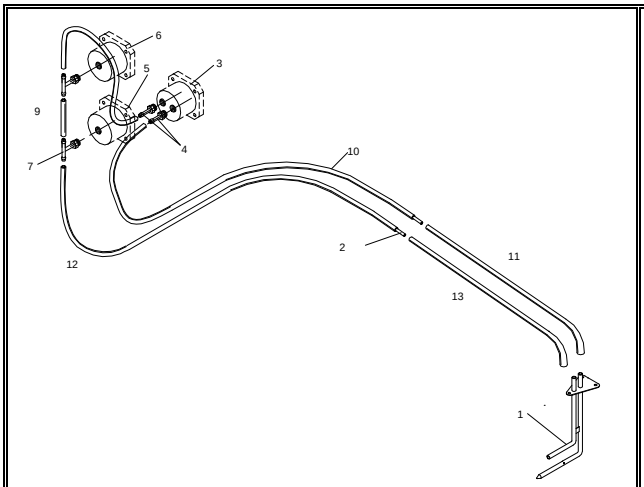

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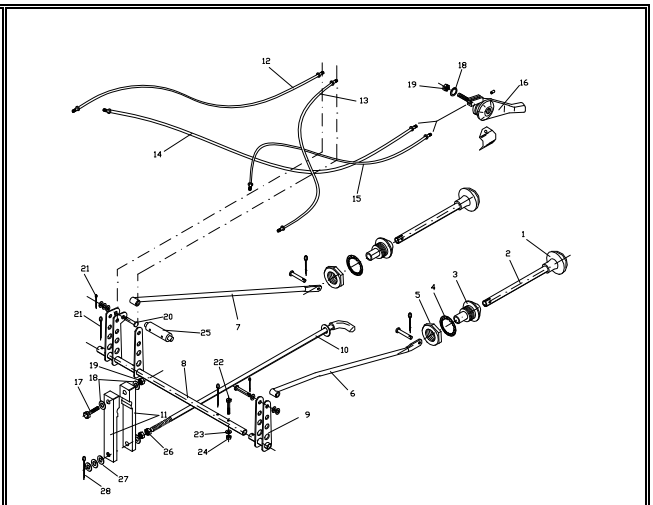

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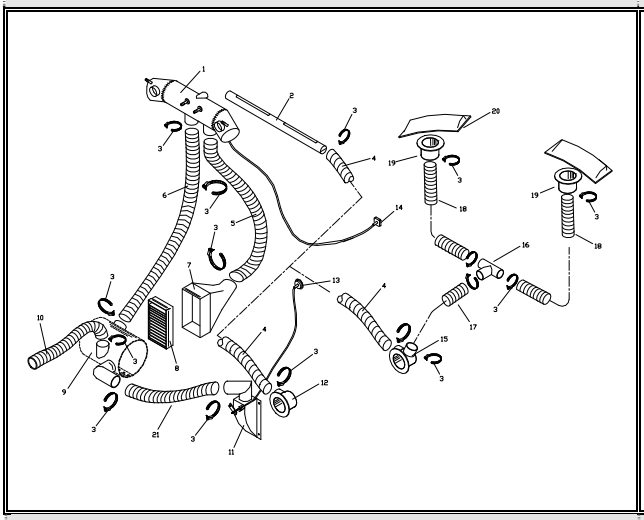

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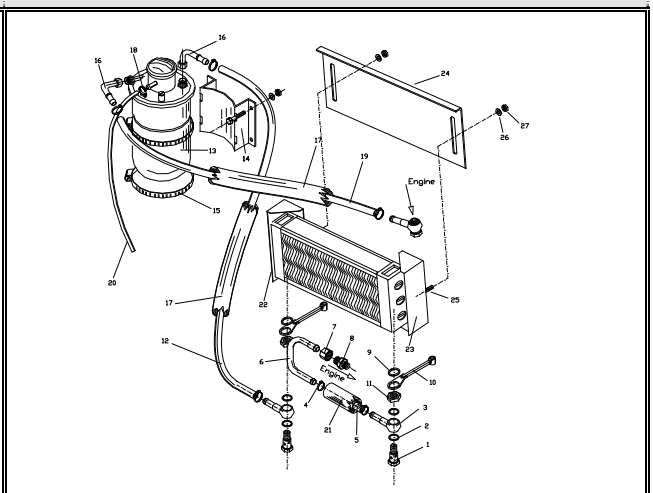

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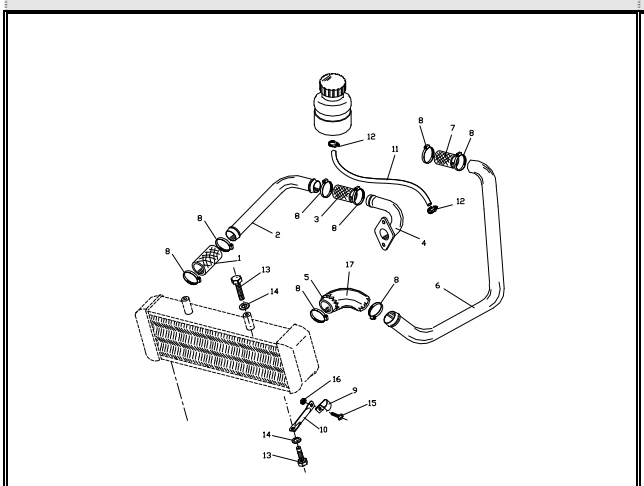

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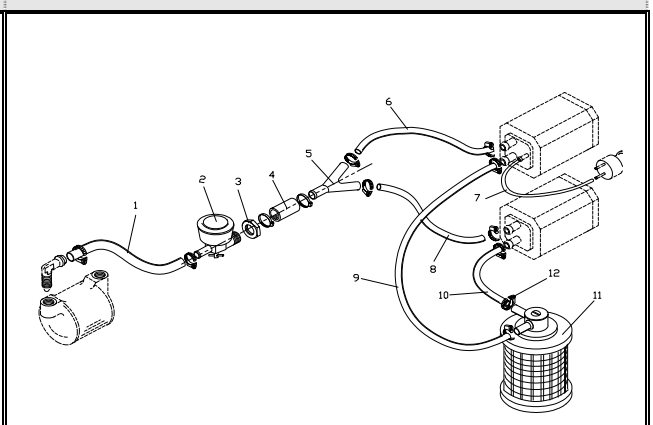

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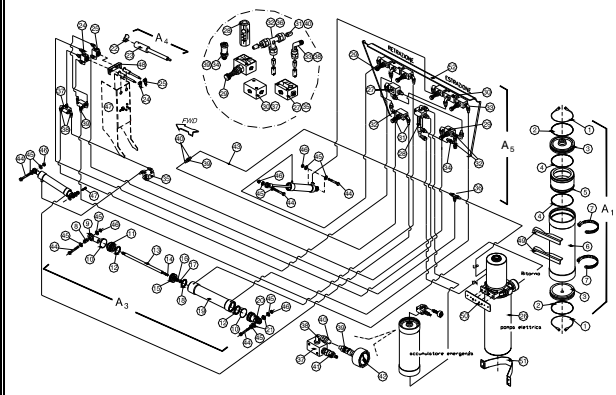

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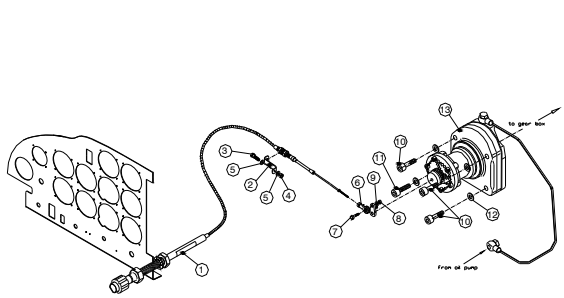

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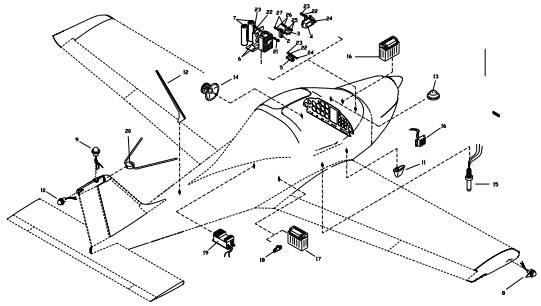

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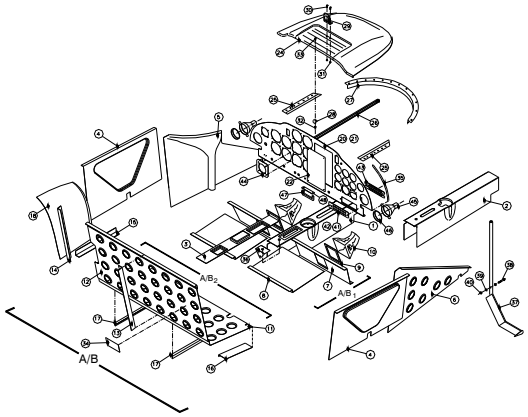

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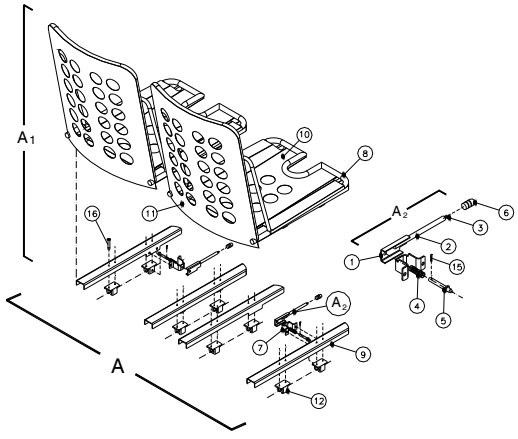
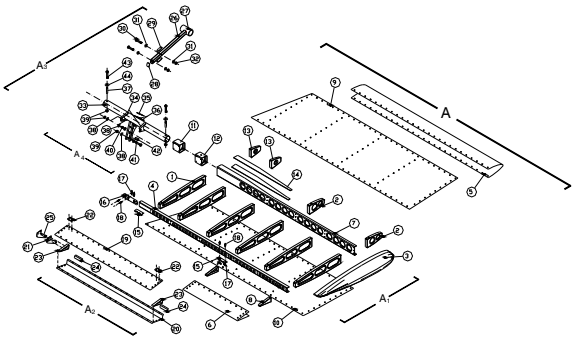


SEAT - LEVEL 8 - PAGE 6



STABILATOR ASSY – LEVEL 3 – PAGE 7

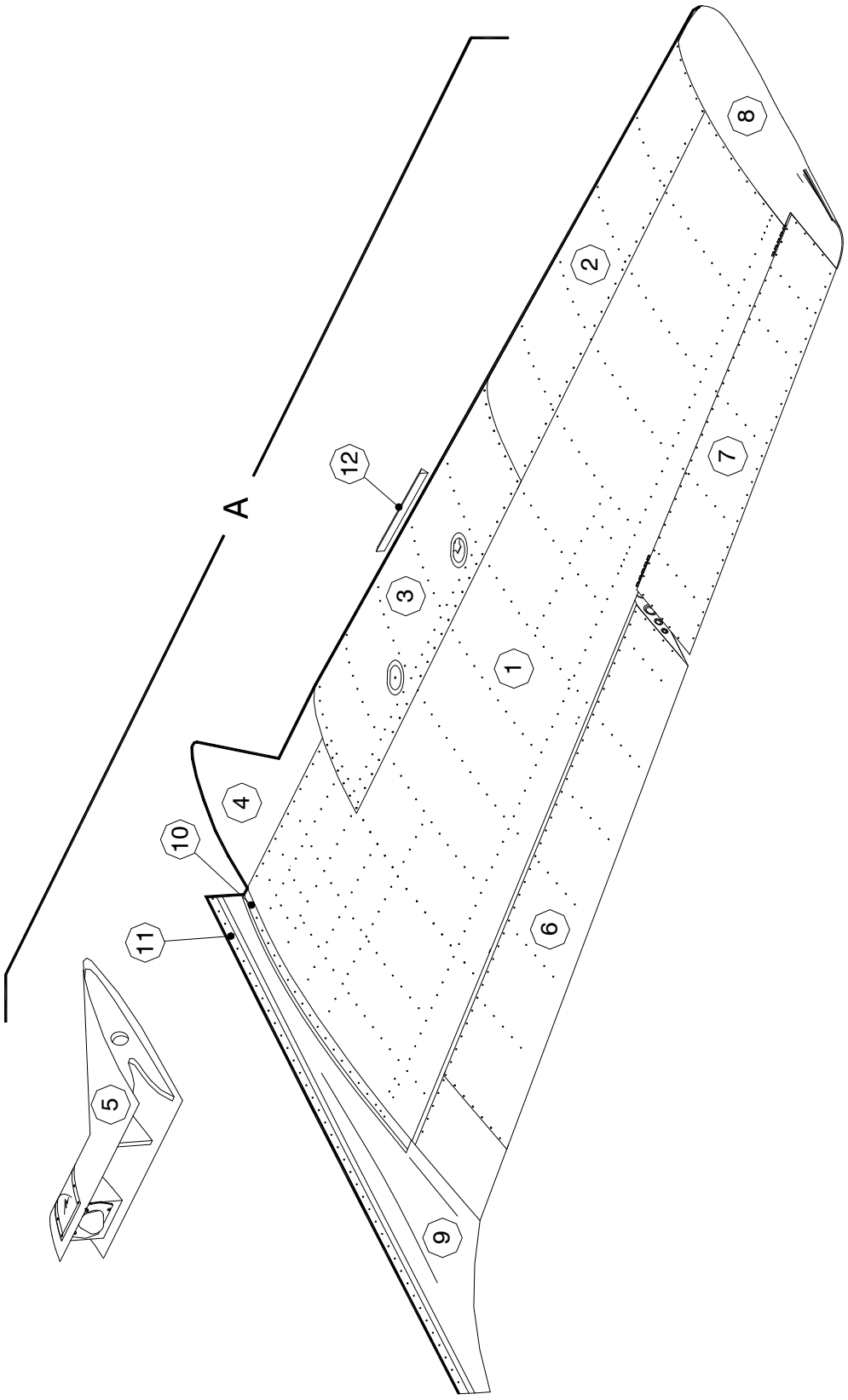


Fig. 1.1 WING ASSY

FIG.		P/N	DESCRIZIONE	Q.tà
A		22-1-000-003	WING LH (RETRACTABLE GEAR)	1
		22-1-000-004	WING RH (RETRACTABLE GEAR)	1
	1	22-1-100-003	WING BOX LH	1
		22-1-100-004	WING BOX RH	1
	2	22-1-500-001	LEADING EDGE LH	1
		22-1-500-002	LEADING EDGE RH	1
	3	22-1-600-001	FUEL TANK LH	1
		22-1-600-002	FUEL TANK RH	1
	4	22-1-654-001	WING TO FUSELAGE FWD FAIRING LH	1
		22-1-654-002	WING TO FUSELAGE FWD FAIRING RH	1
	5	22-1-654-003	FWD FAIRING FOR LANDING LIGHT	1
	6	22-11-600-001	FLAP LH	1
		22-11-600-002	FLAP RH	1
	7	22-11-100-001	AILERON LH	1
		22-11-100-002	AILERON RH	1
	8	22-1-650-001	WING TIP LH	1
		22-1-650-002	WING TIP RH	1
	9	22-1-660-001	WING TO FUSELAGE AFT FAIRING LH	1
		22-1-660-002	WING TO FUSELAGE AFT FAIRING RH	1
	10	22-1-664-1	FUSE FAIRING FASTEN RAIL LH/RH	1 - 1
	11	22-1-664-2	WING FAIRING FASTEN RAIL LH/RH	1 - 1
	12	22-1-232-1	SPOILER	1 - 1

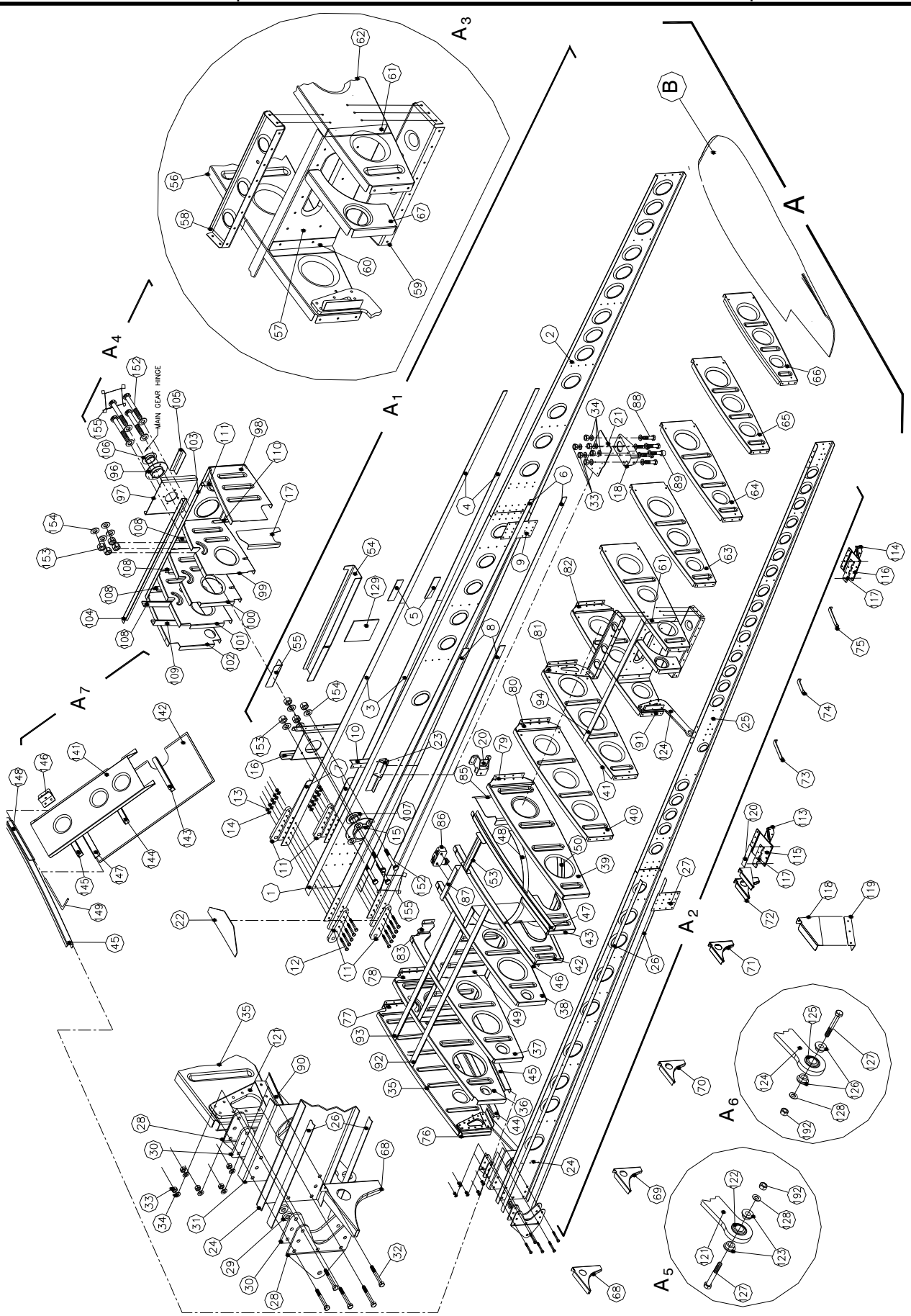


FIG. 1.2 WING BOX

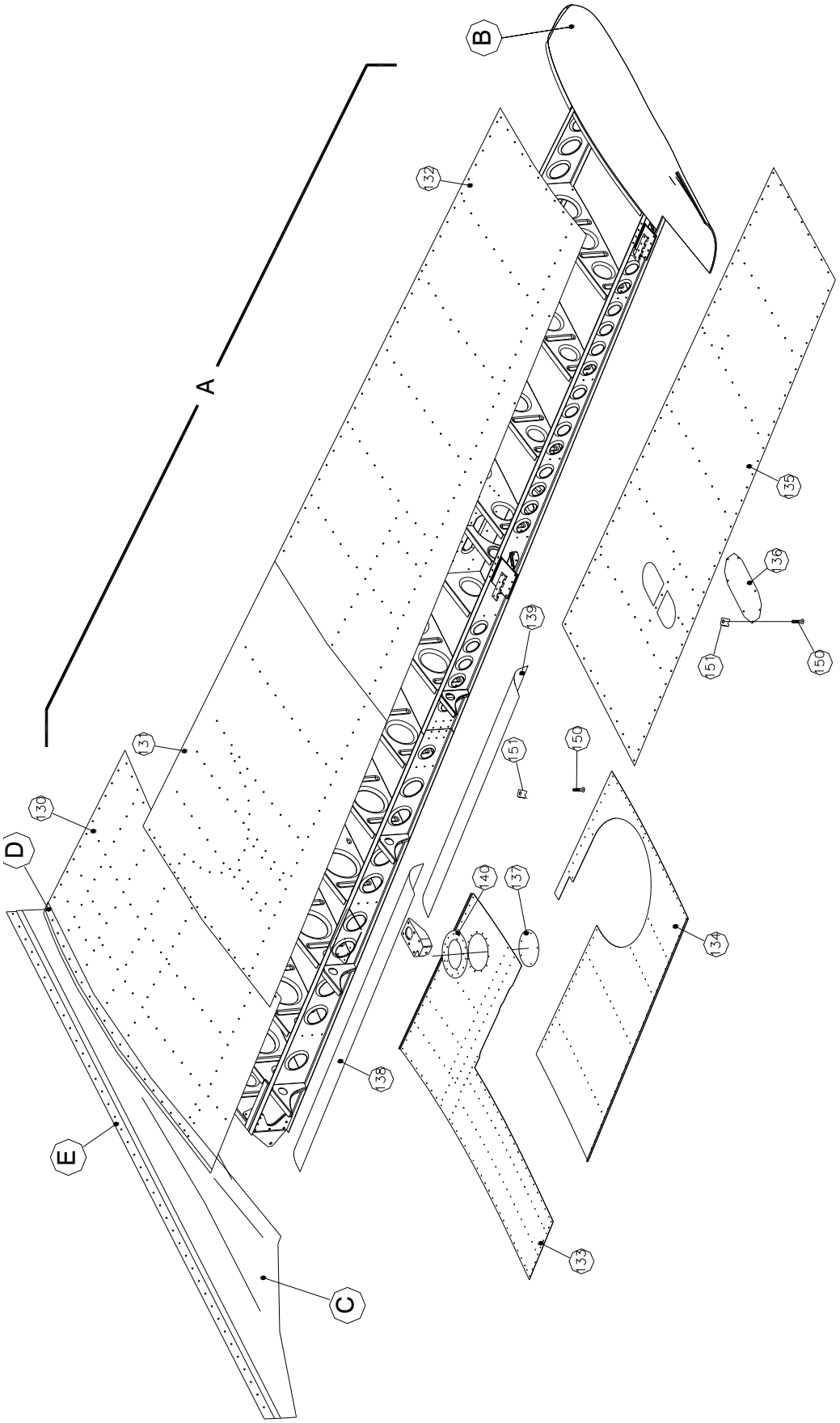


Fig 1.3 WING BOX SKIN

FIG.		P/N	DESCRIZIONE	Q.tà
A		**22-1-100-003**	**WING BOX LH (RETRACTABLE GEAR)**	1
		22-1-100-004	**WING BOX RH (RETRACTABLE GEAR)**	1
	A1	**22-1-110-003**	**FRONT SPAR ASSY LH**	1
		22-1-110-004	**FRONT SPAR ASSY RH**	1
	1	22-1-111-1/2	ROOT WEB LH/RH	1 - 1
	2	22-1-112-3/4	TIP WEB LH/RH	1 - 1
	3	22-1-114-1	FWD ROOT LONG CAP	4
	4	22-1-114-2	FWD EXT LONG CAP	4
	5	22-1-114-3	LONG CAP DOUBLER	4
	6	22-1-114-5	AFT LONG CAP	4
	7	22-1-116-1	FWD TAPERED CAP	4
	8	22-1-116-5	AFT TAPERED CAP	4
	9	22-1-118-1	DOUBLER	4
	10	22-1-118-2	WEB STIFFNER	2
	11	96-1-104-1	WING LUG	8
	12	UNI 5737 M6x60	BOLT HEX. HEAD M6 L=60 TRIM 57 CR. 8.8	20
	13	UNI 7473-M6	STOP NUT M6	20
	14	UNI 6592-D6	WASHER D=6	20
	15	22-1-119-1	REAR BUSHING	2
	16	22-1-120-1/2	DOUBLER	1 - 1
	17	22-1-121-1/2	DOUBLER FOR NOSE RIB	1 - 1
	18	22-1-122-1/2	HINGE FITTING	1 - 1
	19	22-1-123-1	STIFFENER	2
	20	22-1-124-1/2	ACTUATOR FITTING	1 - 1
	21	22-1-125-1/2	DOUBLER FOR HINGE FITING	1 - 1
	22	22-1-126-1/2	DOUBLER	1 - 1
	23	22-1-128-1/2	STIFFENER SPAR	1 - 1
	A2	**22-1-130-003**	**REAR SPAR ASSY LH**	1
		22-1-130-004	**REAR SPAR ASSY RH**	1
	24	22-1-133-1/2	ROOT WEB LH/RH	1 - 1
	25	22-1-134-1/2	TIP WEB LH/RH	1 - 1
	26	22-1-136-1	CAP	4
	27	22-1-138-1/2	DOUBLER LH/RH	1 - 1
	28	22-1-140-1/2	LUG LH/RH	2 - 2
	29	22-1-140-3	SPACER	4
	30	22-1-140-5	LUG SPACER	4

FIG.		P/N	DESCRIPTION	Q.TÀ
	31	22-1-142-1/2	ROOT DOUBLER LH/RH	1 - 1
	32	UNI 5737 M5X35	BOLT HEX. HEAD M5 L=35 TRIM 28 CR. 8.8	10
	33	UNI 7473-M5	STOP NUT M5	16
34		UNI 6592-D5	WASHER D=5	22
35		22-1-150-1/2	ROOT RIB N°1 LH/RH	1 - 1
36		22-1-152-3/4	RIB N°2 LH/RH	1 - 1
37		22-1-154-3/4	RIB N°3 LH/RH	1 - 1
38		22-1-156-3/4	RIB N°4 LH/RH	1 - 1
39		22-1-160-3/4	RIB N°6 LH/RH	1 - 1
40		22-1-162-1/2	RIB N° 7 LH/RH	1 - 1
41		22-1-164-1/2	RIB N°8 LH/RH	1 - 1
42		22-1-234-1/2	RIB N°16	1 - 1
43		22-1-235-1/2	RIB N°17	1 - 1
44		22-1-236-1/2	STRINGER 1	1 - 1
45		22-1-237-1/2	STRINGER 2	1 - 1
46		22-1-238-1/2	STRINGER ON RIB N°16	1 - 1
47		22-1-239-1/2	STRINGER ON RIB N°17	1 - 1
48		22-1-240-1	GEAR HOUSING ROUND WALL	2
49		22-1-241-1/2	GEAR HOUSING BACKWALL	1 - 1
50		22-1-242-1/2	UNDERSIDE ANGLE ON HOUSING ROUND WALL	1 - 1
51		22-1-243-1/2	TOP ANGLE ON HOUSING ROUND WALL	1 - 1
52		22-1-243-3/4	TOP ANGLE ON HOUSING ROUND WALL	1 - 1
53		22-1-244-000	TOP ANGLE ON HOUSING ROUND WALL	1 - 1
54		22-1-245-1/2	STIFFENING CHANNEL	1 - 1
55		22-1-246-1/2	STIFFENING ANGLE	1 - 1
	A3	**22-1-166-001**	**BELLCRANK HANGER ASSY LH**	1
		22-1-166-002	**BELLCRANK HANGER ASSY LH**	1
	56	22-1-168-1/2	RIB N°9 LH/RH	1 - 1
	57	22-1-170-1/2	BELLCRANK SUPPORT (REAR) LH/RH	1 - 1
	58	22-1-172-1/2	BELLCRANK SUPPORT (UPPER) LH/RH	1 - 1
	59	22-1-174-1/2	BELLCRANK SUPPORT (LOWER) LH/RH	1 - 1
	60	22-1-176-1	ANGLE ON RIB N°9	2
	61	22-1-176-2	ANGLE ON RIB N°10	2
	62	22-1-180-1/2	RIB N°10	1 - 1
63		22-1-182-1/2	RIB N°11	1 - 1
64		22-1-184-1/2	RIB N°12	1 - 1
65		22-1-186-1/2	RIB N°13	1 - 1

FIG.		P/N	DESCRIZIONE	Q.tà
66		22-1-188-1/2	RIB N°14	1 - 1
67		22-1-189-1/2	RIB N°15	1 - 1
68		22-1-190-1/2	SLOT RIB N°1 LH/RH	1 - 1
69		22-1-191-1/2	SLOT RIB N°2 LH/RH	1 - 1
70		22-1-192-1/2	SLOT RIB N°3 LH/RH	1 - 1
71		22-1-193-1/2	SLOT RIB N°4 LH/RH	1 - 1
72		22-1-194-1/2	SLOT RIB N°5 LH/RH	1 - 1
73		22-1-195-1	UPPER SKIN STIFFENER N°1	2
74		22-1-195-2	UPPER SKIN STIFFENER N°2	2
75		22-1-195-3	UPPER SKIN STIFFENER N°3	2
76		22-1-200-1/2	FLAP SUPPORT DOUBLER ON RIB N°1	1 - 1
77		22-1-200-3	DOUBLER ON RIB N°1	2
78		22-1-200-4	DOUBLER ON RIB N°2	2
79		22-1-200-11	DOUBLER ON RIB N°6	2
80		22-1-200-13	DOUBLER ON RIB N°7	2
81		22-1-200-15/16	DOUBLER ON RIB N°8 LH-RH (STRAP DOWN RING)	1 - 1
82		22-1-200-17	DOUBLER ON RIB N°9	2
83		22-1-200-18/19	DOUBLER ON RIB N°3 LH-RH	1 - 1
84				
85		22-1-241-3/4	GEAR HOUSING	1 - 1
86		4BR 3106	SWICH FOR RETRACTABLE GEAR POSITION (UP POSITION)	2
87		22-1-248-1/2	SWICH SUPPORT	1 - 1
88		UNI 5737 M5x35	BOLT HEX. HEAD M5 L=35 CR. 8.8	5
89		UNI4762 M5x25	HEXAGON SOCKET HEAD CAP SCREW	1
90		22-1-202-1	FLAP INTERNAL SUPPORT TIE	2
91		22-1-204-1/2	FLAP EXTERNAL SUPPORT TIE LH/RH	1 - 1
92		22-1-228-1/2	UPPER SKIN STRINGER (RIB N°1 TO RIB N°5) LH/RH	1 - 1
93		22-1-229-3/4	UPPER SKIN STRINGER (RIB N°1 TO RIB N°4) LH/RH	1 - 1
94		22-1-228-5/6	UPPER SKIN STRINGER (RIB N°8 TO RIB N°9) LH/RH	1 - 1
A4		**22-1-400-003**	**FWD TORQUE BOX (RETRACTABLE GEAR) LH**	1
		22-1-400-004	**FWD TORQUE BOX (RETRACTABL GEAR) RH**	1
	95	22-1-423-1	FRONT LUG	2
	96	22-1-424-1	FRONT BUSHING	2
	97	22-1-425-1	DOUBLER	2
	98	22-1-426-1/2	NOSE RIB N°1	1 - 1
	99	22-1-428-1/2	NOSE RIB N°2	1 - 1

FIG.		P/N	DESCRIZIONE	Q.tà
	100	22-1-430-1/2	NOSE RIB N°3	1 - 1
	101	22-1-432-1/2	NOSE RIB N°4	1 - 1
	102	22-1-434-1/2	NOSE RIB N°5	1 - 1
	103	22-1-420-3/4	FWD SPAR	1 - 1
	104	22-1-422-1	UPPER SKIN STRINGER	2
	105	22-1-436-1	ANGLE	2
	106	22-1-438-1	BUSHING	2
	107	22-1-439-1	BUSHING	2
	108	22-1-421-1	FRONT STRINGER ON RIB N°3 N°4 N°5	8
	109	22-1-421-2	REAR STIRINGER ON RIB N°5	2
	110	22-1-127-1	ANGLE FOR NOSE RIB N°1	2
	111	22-1-421-3	ANGLE ON RIB N°1	2
AILERON AND FLAP HINGES				
113		22-1-440-1/2	AILERON INTERNAL HINGES SUPPORT LH/RH	1 - 1
114		22-1-440-3/4	AILERON EXTERNAL HINGES SUPPORT LH/RH	1 - 1
115		22-1-442-1/2	SKIN STIFFENER ON INTERNAL HINGE LH/RH	1 - 1
116		22-1-442-3/4	SKIN STIFFENER ON EXTERNAL HINGE LH/RH	1 - 1
117		22-1-444-1	AILERON HINGE	4
118		22-1-446-1	AILERON END RUN STOP	2
119		22-1-446-2	REGULATOR	2
120		22-1-448-1	SPACER	2
	A5	**22-1-450-000**	**FLAP HINGE INTERNAL SUPPORT ASSY**	1 - 1
	121	22-1-452-1	INTERNAL SUPPORT	2
	122	92-3-530-3	BEARING SKF GE 10E	2
	123	92-3-531-1	BUSHING	4
	A6	**22-1-454-000**	**FLAP HINGE EXTERNAL SUPPORT ASSY**	1 - 1
	124	22-1-456-1	EXTENAL SUPPORT	2
	125	92-3-530-3	BEARING	2
	126	92-3-531-1	BUSHING	4
	127	UNI5737M6x35	BOLT HEX. HEAD M6 L=35 TRIM 25 CR.8.8	2
	128	UNI6592-D6	WASHER D=6	2

FIG.		P/N	DESCRIPTION	Q.TÀ
	129	UNI7474-M6	STOP NUT M6	
			SKINS & PANELS	
130		22-1-210-3/4	ROOT UPPER SKIN	1 - 1
131		22-1-212-3/4	MID UPPER SKIN	1 - 1
132		22-1-214-1/2	TIP UPPER SKIN	1 - 1
133		22-1-220-3/4	ROOT LOWER SKIN	2
134		22-1-222-3/4	MID LOWER SKIN	2
135		22-1-224-1	TIP LOWER SKIN	2
136		22-1-226-1	BELLCRANK ACCESS PANEL	2
137		22-1-227-1	FUEL TANK OUTLET ACCESS PANEL	2
138		22-1-230-1/2	FLAP SLOT ROOT SKIN LH/RH	1 - 1
139		22-1-230-3/4	FLAP SLOT TIP SKIN LH/RH	1 - 1
140		22-1-227-2	INT. SUPPORT FOR FUEL TANK OUTLET ACCESS PANEL	2
	A7	**22-1-250-001/2**	**ASSY PORTELLO CARRELO**	1 - 1
	141	22-1-252-1/2	STIFFENER	1 - 1
	142	22-1-254-1/2	SKIN	1 - 1
	143	22-1-256-1/2	STRINGER	1 - 1
	144	22-1-257-1/2	STRINGER	1 - 1
	145	22-1-258-1/2	HINGE STRINGER	1 - 1
	146	22-1-260-1	LUG	2
	147	22-1-262-1	STRINGER HINGE	2
	148	22-1-262-2	WING HINGE	2
	149	22-1-262-3	HINGE PIN	2
150		UNI8118-3.5X13	PHILIPS SCREW	
151		A1784-6Z1	TINNERMAN	
152		AN4H-6A	BOLT HEX. HEAD 6.35	8
153		UNI 7473-M5	STOP NUT M6	8
154		UNI 6592-D5	WASHER D=6	16
155			FILO PER FRENATURA	2
156		DOUBLER	22-1-117-1	2
C		**22-1-660-1/2**	**WING TO FUSOLAGE AFT FAIRING**	1-1
D		**22-1-664-1**	**BANDELLA PER RACCORDO SU FUSO**	2
E		**22-1-664-2**	**BANDELLA PER RACORDO SU ALA**	2

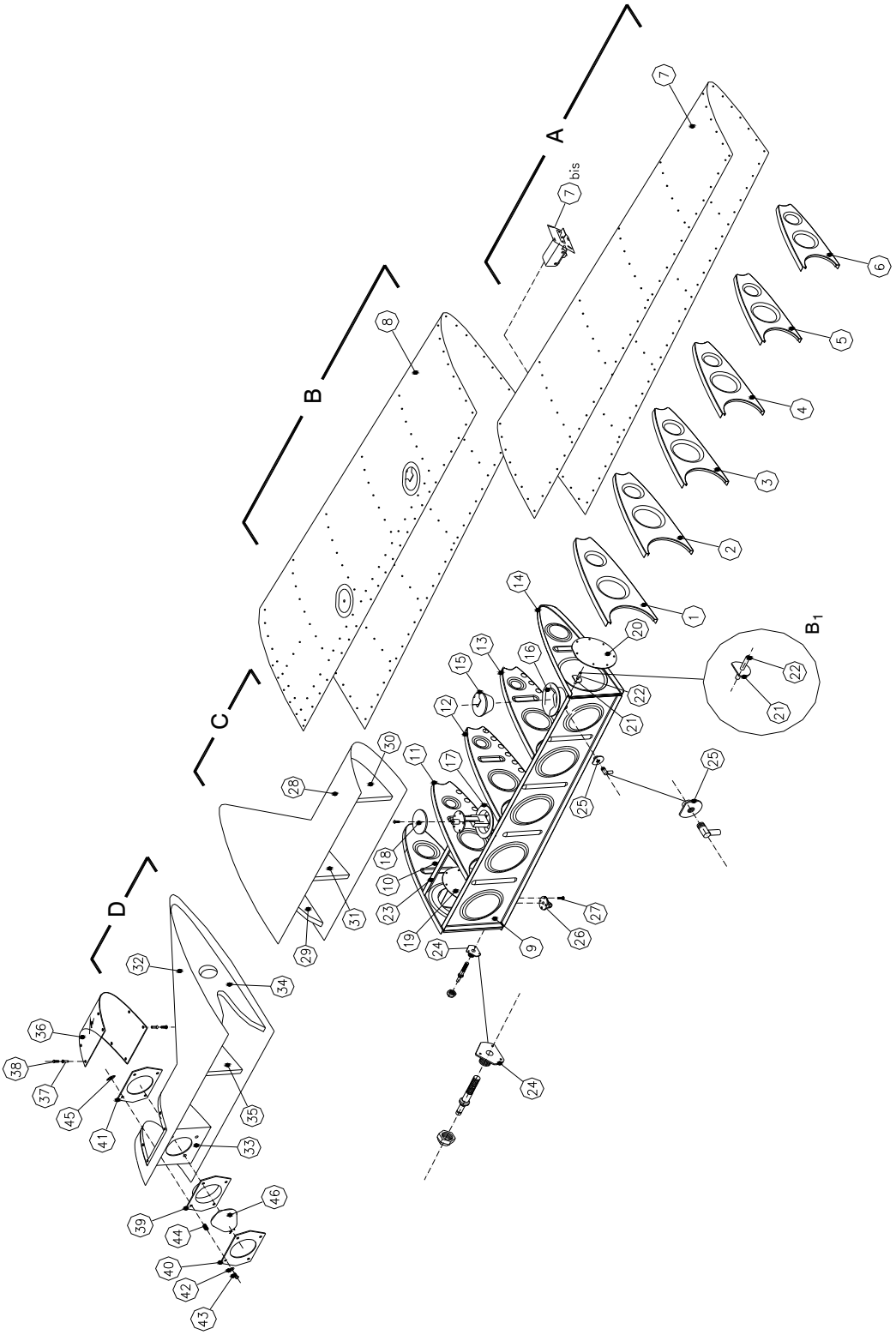


Fig. 1.4 LEADING EDGE / FUEL TANK

FIG.		P/N	DESCRIZIONE	Q.tà
A		**22-1-500-001**	**LEADING EDGE LH**	1
		22-1-500-002	**LEADING EDGE RH**	1
1		22-1-512-1/2	NOSE RIB LH/RH	1 - 1
2		22-1-514-1/2	NOSE RIB LH/RH	1 - 1
3		22-1-516-1/2	NOSE RIB LH/RH	1 - 1
4		22-1-518-1/2	NOSE RIB LH/RH	1 - 1
5		22-1-520-1/2	NOSE RIB LH/RH	1 - 1
6		22-1-522-1/2	NOSE RIB LH/RH	1 - 1
7		22-1-526-1/2	LEADING EDGE SKIN LH/RH	1 - 1
7	**BIS**	21-9-420-000	DETETTORE STALLO	1
B		**22-1-600-001**	**FUEL TANK (50 L) LH**	1
		22-1-600-002	**FUEL TANK (50 L) RH**	1
8		22-1-610-1/2	LEADING EDGE SKIN LH/RH	1 - 1
9		22-1-612-1/2	AFT PANEL LH/RH	1 - 1
10		22-1-614-1/2	INTERNAL NOSE RIB LH/RH	1 - 1
11		22-1-616-2	NOSE RIB	2
12		22-1-618-2	NOSE RIB	2
13		22-1-620-2	NOSE RIB	2
14		22-1-622-1/2	EXTERNAL NOSE RIB LH/RH	1 - 1
15		UD 3-C	TAPPO SERBATOIO	2
16		96-1-620-1	FLANGIA TAPPO SERBATOIO	2
17		96-1-610-1	FLANGIA SUPPORTO TELEVEL	2
18		96-1-610-2	TAPPO FLANGIA SUPPORTO TELEVEL	2
19		22-1-624-1	INTERNAL INSPECTION DOOR	2
20		22-1-624-2	EXTERNAL INSPECTION DOOR	2
	B1	**22-1-626-000**	**FUEL TANK VENT OUTLET**	2
	21	22-1-626-1	VENT FLANGE	2
	22	22-1-626-2	VENT TUBE	2
23		22-1-628-1/2	STRINGER LH/RH	1 - 1
24		21-11-312-1	FLANGIA ATTACCO SU SERBATOIO	2
25		92-11-991-1	FLANGIA RACCORDO (RITORNO)	2
26		22-9-142	DRAIN VALVE CONNECTOR (JF)	2
27			FLUSH RIVETS (JF)	4
C		**22-1-654-001**	**WING TO FUSELAGE FWD FAIRING LH**	4
		22-1-654-002	**WING TO FUSELAGE FWD FAIRING RH**	1 - 1
28		22-1-656-1/2	SKIN LH/RH	1 - 1
29		22-1-657-1/2	RIB N°1 LH/RH	1 - 1

FIG.		P/N	DESCRIZIONE	Q.tà
30		22-1-658-1/2	RIB N°2 LH/RH	1 - 1
31		22-1-659-1/2	RIB N°3 LH/RH	1 - 1
D		**22-1-654-003**	**FWD FAIRING FOR LANDING LIGHT**	1
32		22-1-656-3	SKIN FOR LANDING LIGHT	1
33		22-1-655-1	LANDING LIGHT FG SUPPORT	1
34		22-1-657-1	RIB N°1 LH	1
35		22-1-659-1	RIB N°3 LH	1
36		22-1-666-1	LANDING GLASS	1
37		M4 FTS/C	TUBE TARA	14
38		UNI7688-M4X10	SCREW M4	14
39		21-1-920-1	ALLOGGIO FARO	1
40		22-1-926-1	FLANGIA INTERNA	1
41		21-1-922-1	FLANGIA	1
42		UNI 6592-D4	WASHER D=4	4
43			SCREW	4
44			MOLLA ELICOIDALE DI SOSPENSIONE	4
45		MS21069	ANCHOR NUT	4
46		PHILIPS 4509	FARO (13 V)	1

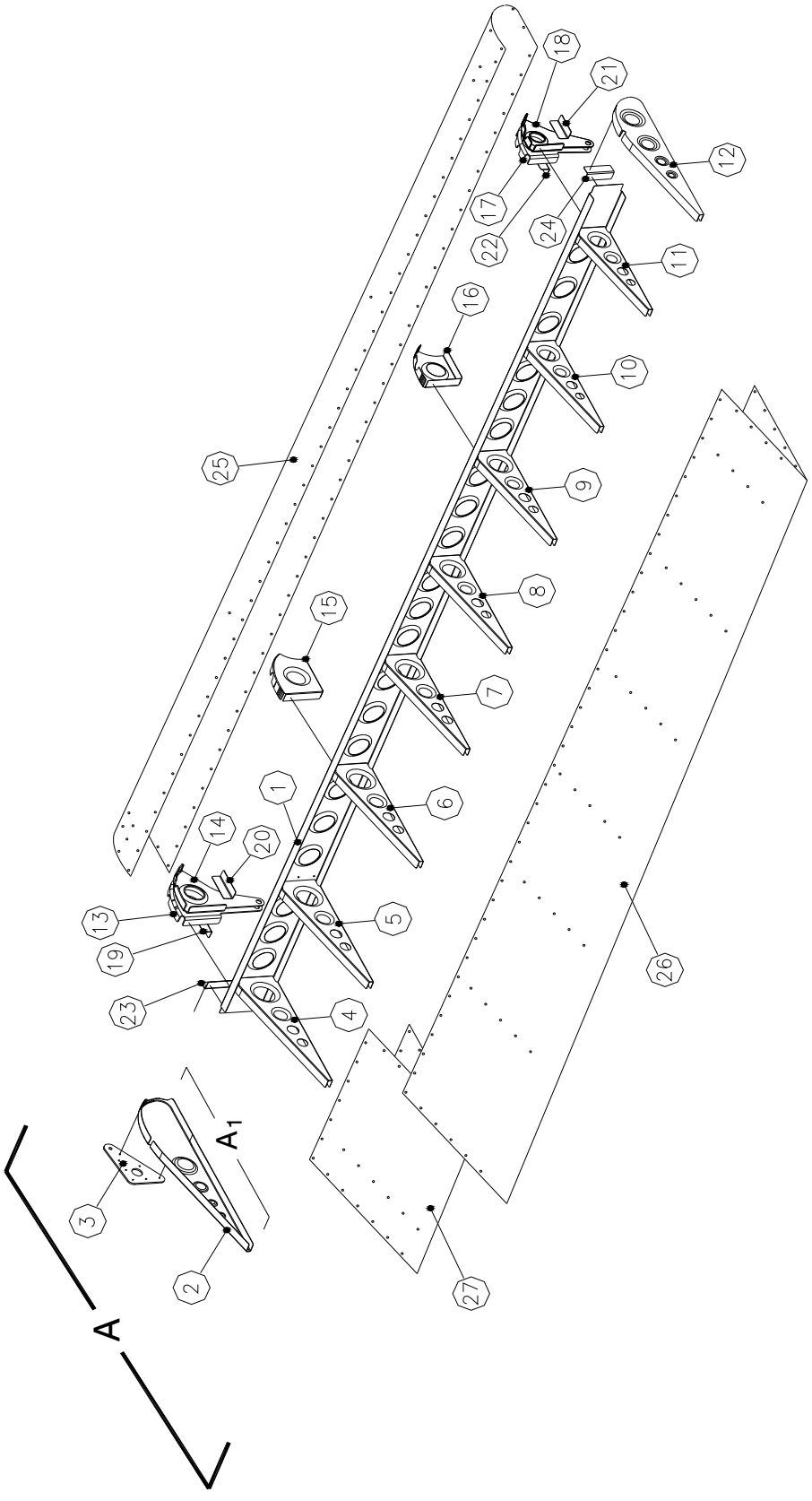


Fig. 1.5 FLAP

FIG.		P/N	DESCRIZIONE	Q.tà
A		**22-11-600-001**	**FLAP LH**	1
		22-11-600-002	**FLAP RH**	1
1		22-11-610-1/2	SPAR LH/RH	1 - 1
	A1	**22-11-620-001/2**	**RIB N°1 ASSY (ROOT) LH/RH**	1 - 1
	2	22-11-622-1/2	RIB N°1 LH/RH	1 - 1
	3	22-11-624-1	CONTROL LEVER	2
4		22-11-626-1/2	RIB N°2 LH/RH	1 - 1
5		22-11-628-1/2	RIB N°3 LH/RH	1 - 1
6		22-11-630-1/2	RIB N°4 LH/RH	1 - 1
7		22-11-632-1/2	RIB N°5 LH/RH	1 - 1
8		22-11-634-1/2	RIB N°6 LH/RH	1 - 1
9		22-11-636-1/2	RIB N°7 LH/RH	1 - 1
10		22-11-638-1/2	RIB N°8 LH/RH	1 - 1
11		22-11-640-1/2	RIB N°9 LH/RH	1 - 1
12		22-11-642-1/2	RIB N°10 LH/RH	1 - 1
13		22-11-650-1/2	SUPPORT RIB N°1 LH/RH	1 - 1
14		22-11-652-1/2	SUPPORT RIB N°2 LH/RH	1 - 1
15		22-11-654-1/2	NOSE RIB N°3 LH/RH	1 - 1
16		22-11-656-1/2	NOSE RIB N°4 LH/RH	1 - 1
17		22-11-660-1/2	SUPPORT RIB N°5 LH/RH	2 - 2
18		22-11-662-1/2	SUPPORT RIB N°6 LH/RH	2 - 2
19		22-11-670-1/2	PANEL TIE ON ROOT SUPPORT LH/RH	1 - 1
20		22-11-670-3/4	PANEL TIE ON ROOT SUPPORT LH/RH	1 - 1
21		22-11-672-1/2	PANEL TIE ON TIP SUPPORT LH/RH	1 - 1
22		22-11-672-3/4	PANEL TIE ON TIP SUPPORT LH/RH	1 - 1
23		22-11-674-1/2	SPAR TO RIB N°1 ANGLE LH/RH	1 - 1
24		22-11-676-1/2	SPAR TO RIB N°10 ANGLE LH/RH	1 - 1
25		22-11-700-1/2	LEADING EDGE SKIN LH/RH	1 - 1
26		22-11-702-1/2	SKIN LH/RH	1 - 1
27		22-11-704-1/2	ROOT SKIN LH/RH	1 - 1

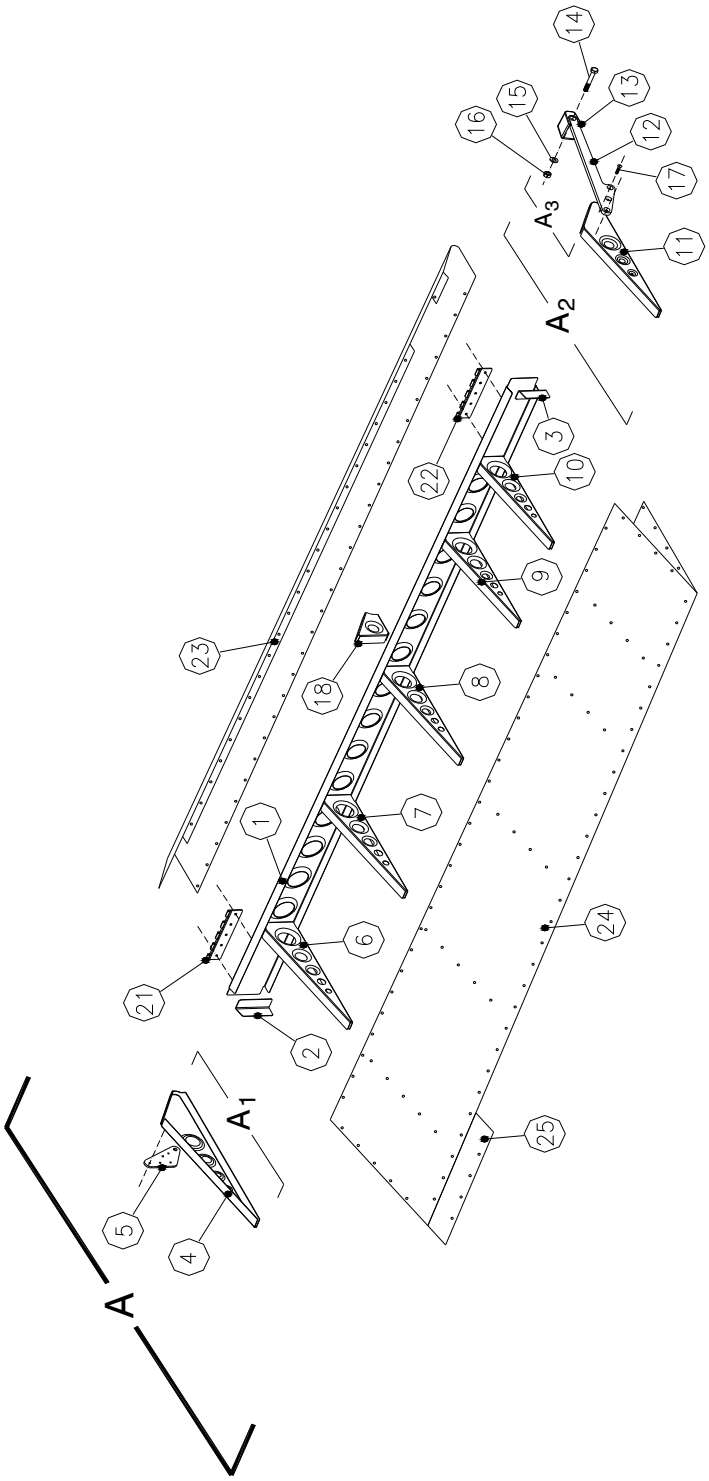


Fig. 1.6 AILERON

FIG.		P/N	DESCRIZIONE	Q.tà
A		**22-11-110-001**	**AILERON LH**	1
		22-11-110-002	**AILERON RH**	1
1		22-11-110-1/2	SPAR LH/RH	1 - 1
2		22-11-112-1/2	ANGLE (ROOT) LH/RH	1 - 1
3		22-11-114-1/2	ANGLE (TIP) LH/RH	1 - 1
	A1	**22-11-120-001/2**	**RIB N°1 ASSY (ROOT) LH/RH**	1 - 1
	4	22-11-626-1/2	RIB N°1 LH/RH	1 - 1
	5	22-11-190-1	CONTROL LEVER	2
6		22-11-124-1/2	RIB N°2 LH/RH	1 - 1
7		22-11-126-1/2	RIB N°3 LH/RH	1 - 1
8		22-11-128-1/2	RIB N°4 LH/RH	1 - 1
9		22-11-130-1/2	RIB N°5 LH/RH	1 - 1
10		22-11-132-1/2	RIB N°6 LH/RH	1 - 1
	A2	**22-11-134-001/2**	**RIB N°7 ASSY (TIP) LH/RH**	1 - 1
	11	22-11-136-1/2	RIB N°7 LH/RH	1 - 1
	A3	**22-11-650-1/2**	**SUPPORT RIB N°1 LH/RH**	1 - 1
	12	22-11-202-1/2	LEVER LH/RH	1 - 1
	13	22-11-204-1	MASS	2
	14	UNI 5737 M4x35	BOLT HEX. HEAD M4 L=35 TRIM 28 CR. 8.8	2
	15	UNI 6592-D4	WASHER D=4	2
	16	UNI 7473-M4	STOP NUT M6	2
	17		FLUSH RIVET	6
18		22-11-140-1/2	NOSE RIB LH/RH	1 - 1
19				1 - 1
20				1 - 1
21		22-11-164-1	ROOT HINGE	2
22		22-11-166-1	TIP HINGE	2
23		22-11-300-1/2	LEADING EDGE SKIN LH/RH	1 - 1
24		22-11-302-1/2	SKIN LH/RH	1 - 1
25		22-11-304-1	TRIM TAB LH	1

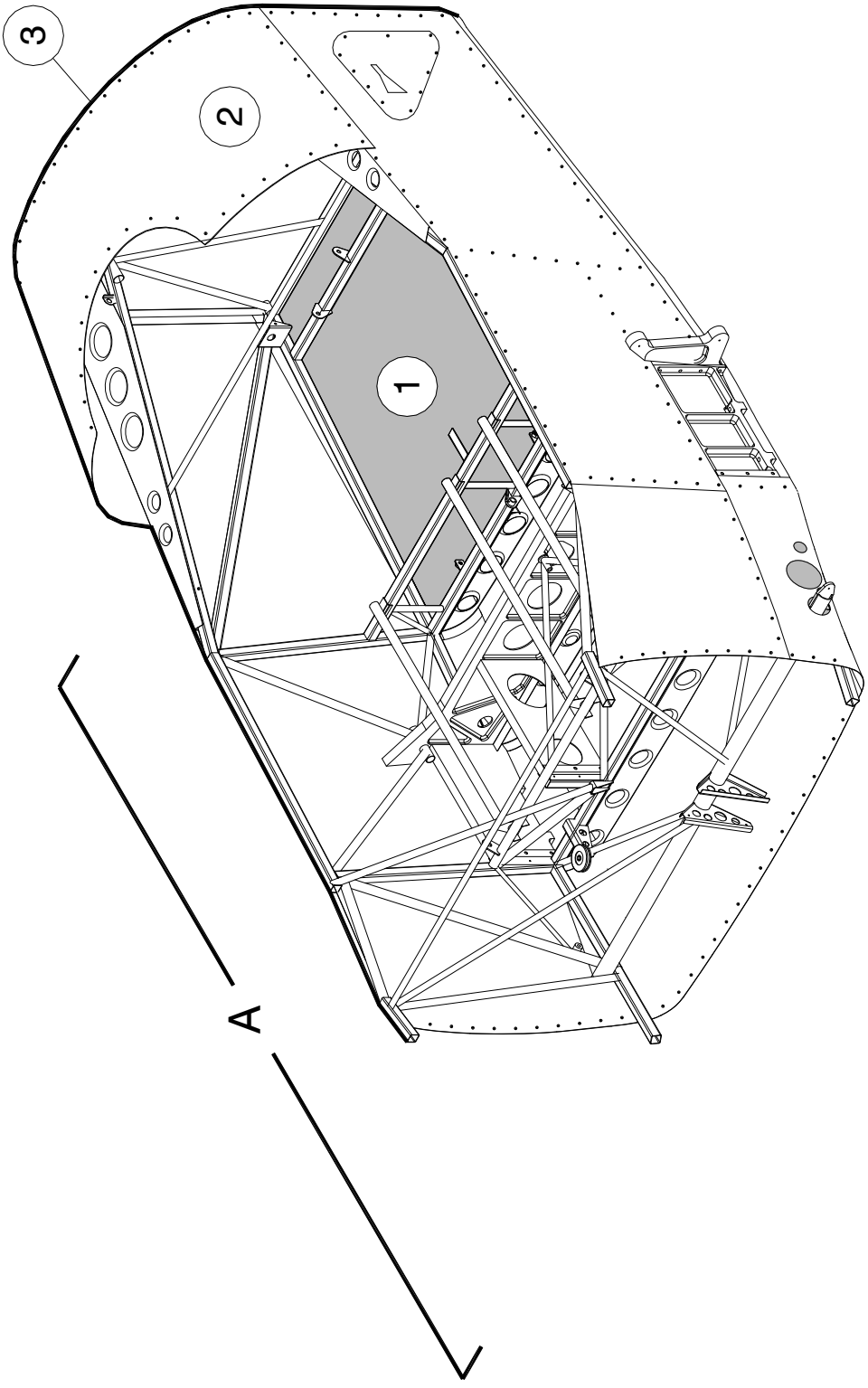


Fig. 2.1 CABIN ASSY

FIG.		P/N	DESCRIZIONE	Q.tà
A		22-2-000-002	CABIN	1
	1	22-2-100-002	CABIN TRUSS	1
	2		CABIN SKINS	1
	3	22-2-400-000	FIREWALL (AL)	1
	4	22-2-410-000	FIREWALL (INOX)	1

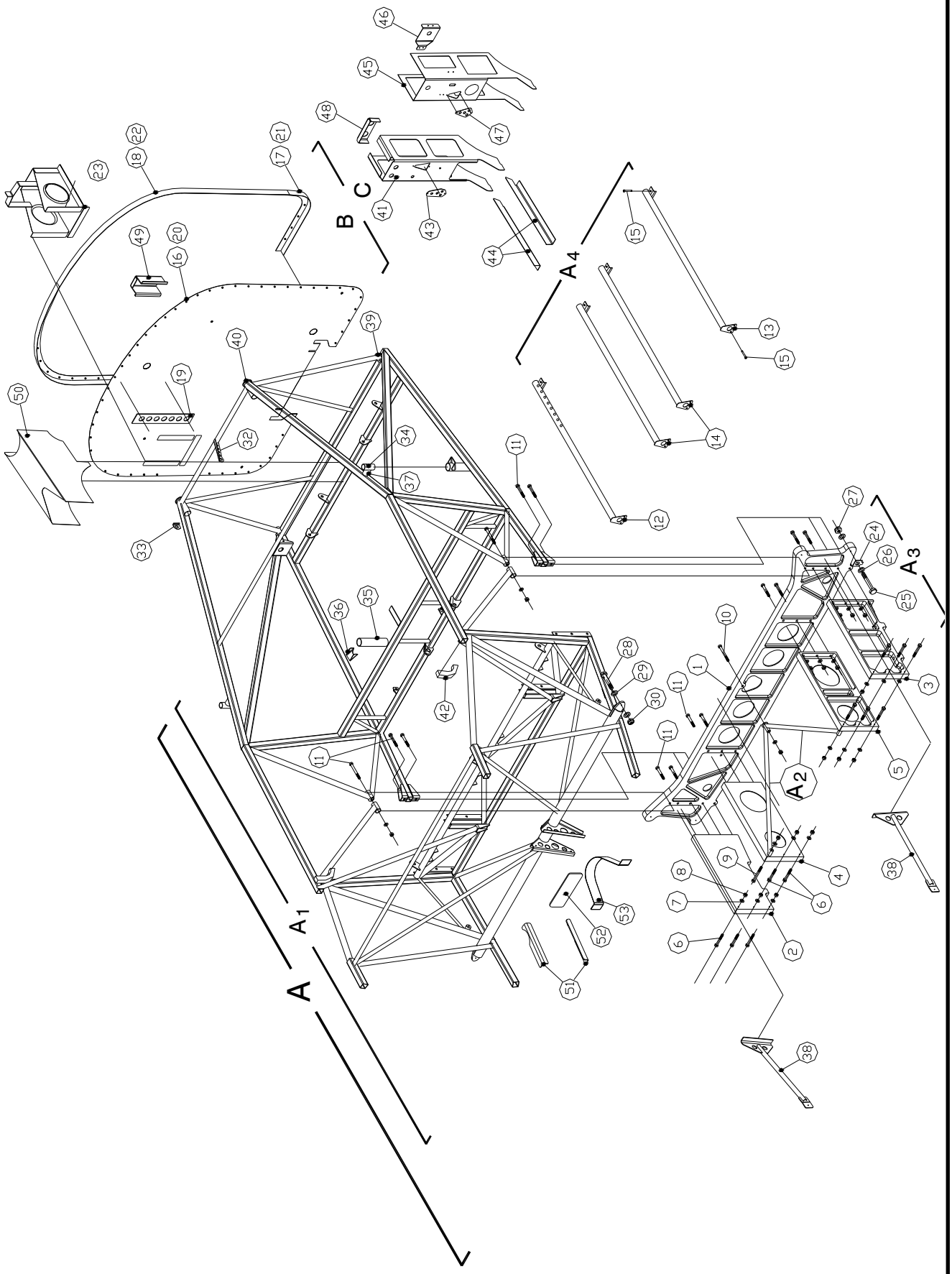


Fig. 2.2 CABIN TRUSS /FIREWALL

FIG.		P/N	DESCRIZIONE	Q.tà
A		22-2-000-001	CABIN TRUSS	1
	A1	22-2-001-002	CABIN WELDED TRUSS	1
	A2	22-2-190-000	WING CARRYTHROUGH ANTI-BUCKLING TRUSS	1
	A3	22-2-300-002	CARRYTHROUGH + KEELSON	1
	1	22-2-302-1	WING CARRYTHROUGH	1
	2	22-2-315-1	OUTER KEELSON	1
	3	22-2-315-2	OUTER KEELSON	1
	4	22-2-325-1	INNER KEELSON	1
	5	22-2-325-2	INNER KEELSON	1
	6	UNI5737 M6x40	BOLT HEX. HEAD M6 L=50	10
	7	UNI6592-D6	WASHER D=6	29
	8	UNI7473-M6	STOP NUT M6	29
	9	UNI5737 M6x60	BOLT HEX. HEAD M6 L=60	2
	10	UNI5737 M6x70	BOLT HEX. HEAD M6 L=70	1
11		UNI5737 M6x50	BOLT HEX. HEAD M6 L=50	16
	A4	22-2-440-000	SEAT TRACK	1
	12	22-2-440-001	SEAT TRACK LH	1
	13	22-2-440-002	SEAT TRACK RH	1
	14	22-2-440-003	CENTRAL SEAT TRACK	2
	15	BE61 - ™ 4.8	RIVETS AVINOX SERIE BE61 ™ 4.8	16
	B	22-2-400-000	FIREWALL (AL)	1
	16	22-2-403-1	FIREWALL	1
	17	22-2-404-1/2	AL LOWER FRAME ANGLE LH/RH	1 - 1
	18	96-4-415-2/3	LH/RH UPPER STRINGER	1 - 1
	19	22-2-406-1	FIREWALL REINFORCING PLATE	1
	C	22-2-410-000	FIREWALL (INOX)	1
	20	22-2-405-1	FIREWALL	1
	21	22-2-414-1/2	AL LOWER FRAME ANGLE LH/RH	1 - 1
	22	22-2-414-3/4	UPPER FRAME ANGLE LH/RH	1 - 1
23		96-9-100-000	BATTERY BOX ASSY	1
24		96-1-108-1	SPESSORINO ATTACCO ALA	4
25		NAS 1308-28	BOLT HEX. HEAD	4
26		AN 960 816	WASHER	8
27		MS21045-8	STOP NUT	4
28		UNI5737 M8x35	BOLT HEX. HEAD M8 L=35	2
29		UNI6592-D8	WASHER D=8	2
30		UNI7473-M8	STOP NUT M8	2

FIG.		P/N	DESCRIZIONE	Q.tà
	31	22-2-119-1	WELDED PLATE	1
	32	92-2-830-6	ATTACCO LUNGO COMANDO GAS	1
	33	92-2-830-7	ATTACCO CORTO COMANDO GAS	1
	34	22-2-113-1	UPPER STEP SUPPORT	2
	35	22-2-113-2	LOWER STEP SUPPORT	2
	36	22-2-113-3/4	TUBE SUPPORT	1 - 1
	37	22-2-113-5	UPPER STEP SUPPORT	2
	38	22-2-335-001/2	STIFFENER	2
	39	92-2-830-5	ATACCO INFERIORE CASTELLO MOTORE	2
	40	92-2-131-000	ATACCO SUPERIORE CASTELLO MOTORE	2
	41	22-2-602-1	BRIDGE CONTROL (JR)	1
	42	22-2-430-1	CANOPY END RUN STOP	2
	43	22-2-608-1	LANDING GEAR LIGHT SUPPORT (JR)	1
	44	22-2-514-1/2	BRIDGE CONTROL SUPPORT ANGLE	1 - 1
	45	22-2-610-1	BRIDGE CONTROL (RG)	1
	46	22-2-612-1	LANDING GEAR LIGHT SUPPORT (RG)	1
	47	22-2-614-1	LANDING LIGHT PLATE (RG)	1
	48	22-2-604-2	EMERGENCY VALVES FOR LANDING GEAR SUPPORT (JR)	1
	49	22-2-628-1	COPRISCIUNT (RG)	1
	50	22-2-630-1	TRUCK WELL CARTER	1
	51	22-2-640-1/2	EMERGENCY ACCUMULATOR SUPPORT ANGLE(JR)	1
	52	22-2-640-3	RETRACTION OIL PUMP SUPPORT PLATE	1
	53	22-2-640-4	RETRACTION OIL PUMP SUPPORT PLATE	1
	54	22-2-330-1	LUGGAGE COMPARTMENT STIFFENING ANGLE	1
				2

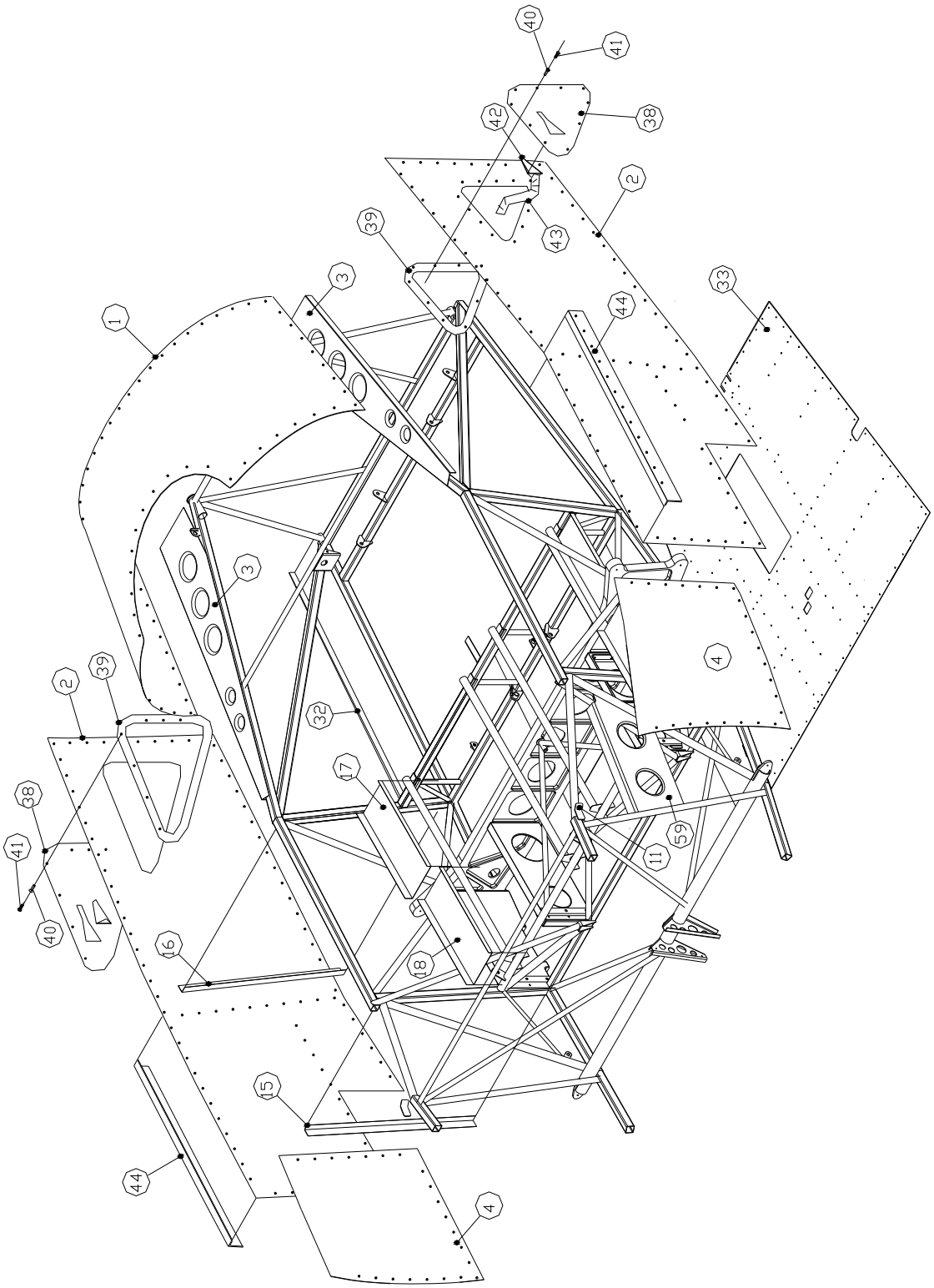


Fig. 2.3 CABIN SKINS

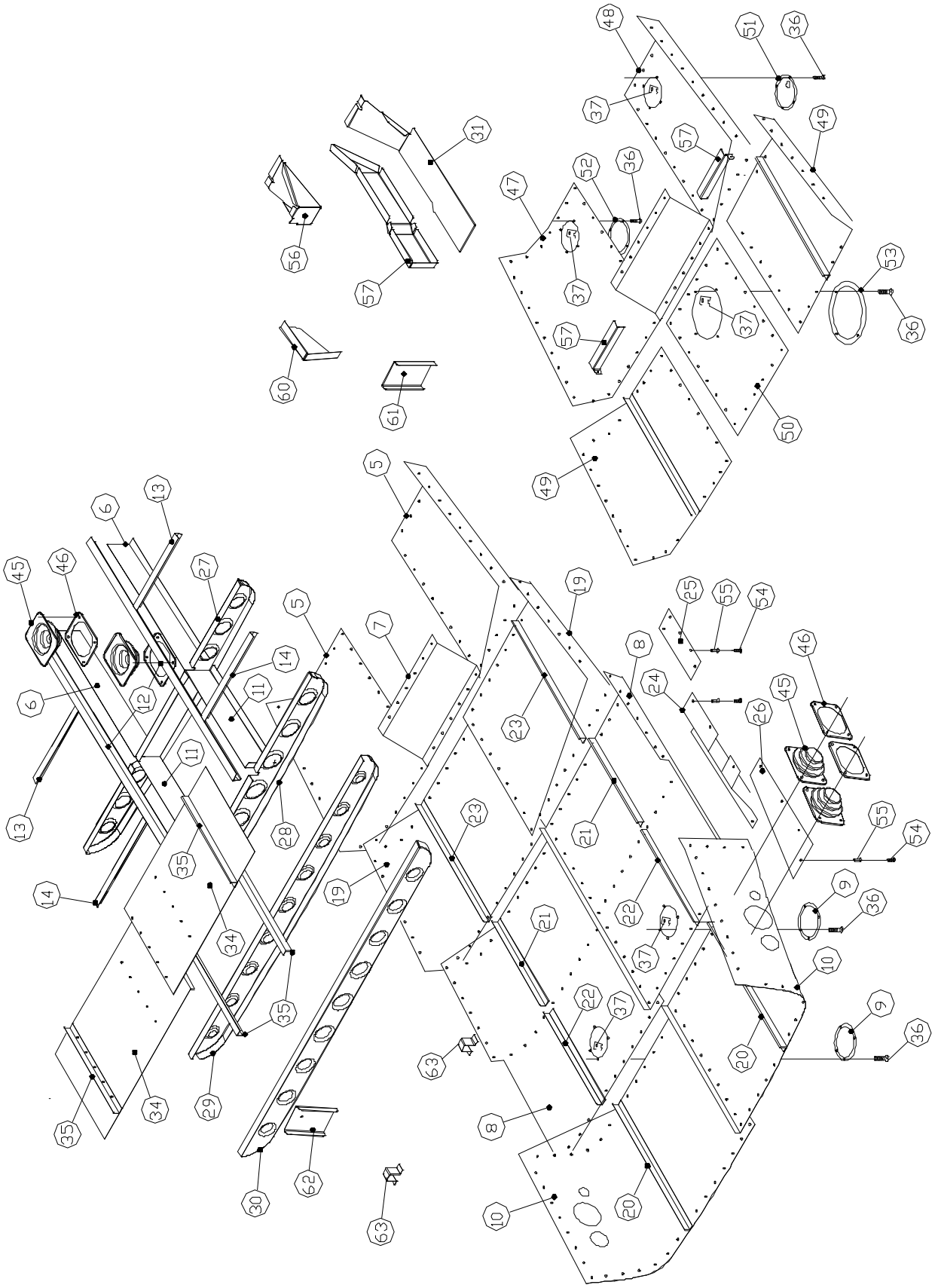


fig. 2.4 CABIN SKINS

FIG.		P/N	DESCRIZIONE	Q.tà
A			**CABIN SKINS**	
1		22-2-510-1	INSTRUMENT PANEL COVERAGE	1
2		22-2-512-1/2	FWD SIDE SKIN LH/RH	1 - 1
3		22-2-513-1/2	FWD SIDE SKIN RIB LH/RH	1 - 1
4		22-2-516-1/2	AFT SIDE SKIN LH/RH	1 - 1
5		22-2-546-1/2	FWD LOWER SKIN LH/RH RG	1 - 1
6		22-2-526-1/2	KELSON LH/RH	1 - 1
7		22-2-520-4	SLOPING CENTRAL SKIN	1
8		22-2-522-1/2	CENTRAL LOWER SKIN LH/RH	1 - 1
9		22-2-523-1	CAP	2
10		22-2-524-1/2	AFT LOWER SKIN LH/RH	1 - 1
11		22-2-526-3/4	KELSON LH/RH	
12		22-2-530-3/4	FLOOR STRINGER LH/RH	1 - 1
13		22-2-535-1/2	FWD TRANSVERSAL FLOOR STRINGER	1 - 1
14		22-2-537-1/2	CENTRAL TRANSVERSAL FLOOR STRINGER	1 - 1
15		22-2-536-1/2	AFT CURVED SKIN SUPPORT LH/RH	1 - 1
16		22-2-538-1/2	FWD CURVED SKIN SUPPORT LH/RH	1 - 1
17		22-2-540-1/2	HORIZONTAL FWD SKIN SUPPORT LH/RH	1 - 1
18		22-2-542-1/2	HORIZONTAL AFT SKIN SUPPORT LH/RH	1 - 1
19		22-2-546-3/4	FWD CENTRAL SKIN LH/RH RG	1 - 1
20		22-2-548-7/8	CENTER REAR LOWER SKIN STRINGER LH/RH	2 - 1
21		22-2-548-1/2	CENTER FWD STRINGER ON SKIN 522 LH/RH	2 - 1
22		22-2-548-3	CENTER AFT STRINGER ON SKIN 522 LH/RH	2 - 1
23		22-2-548-5/6	CENTER FWD STRINGER ON SKIN 544 LH/RH	2 - 1
24		22-2-550-1/2	LWR CENTRAL WING TO FUSELAGE FAIRING LH/RH	1 - 1
25		22-2-552-2	FWD LWR WING TO FUSELAGE FAIRING	2
26		22-2-552-1	AFT LWR WING TO FUSELAGE FAIRING	2
27		22-2-561-1	FLOOR BEAM N°1	1
28		22-2-563-1	FLOOR BEAM N°2	1
29		22-2-564-1	FLOOR BEAM N°3	1
30		22-2-566-1	FLOOR BEAM N°4	1
31		22-2-580-1	TRUCK WELL COVER CARTER	1
32		22-2-576-1	TAPERED SPACER ON SIDE PANELS	2
33		22-2-571-1	FWD FLOOR	1
34		22-2-572-1	REAR FLOOR	1
35		22-2-574-1	REAR FLOOR PANEL STRINGER	2

FIG.		P/N	DESCRIZIONE	Q.tà
36		UNI8118-3.5x13	PHILLIPS SCREW	
37		NAS 395	TINNERMANN	
38		96-4-401-4	PANNELLO DI ISPEZIONE	2
39		96-4-401-3	FLANGIA PORTELLO DI ISPEZIONE	2
40		MK1000 ™ 4.0	ANCHOR NUT MS21069 ™ 4.0	20
41			SCREW Ø4.0	20
42		96-4-403-2	PRESA D'ARIA	2
43		96-4-403-1	TUBE	2
44		96-2-402-1	ANGLE	2
45		4988-1	CUFFIA LEVA CAMBIO	6
46				
47		22-2-545-1	FWD LOWER SKIN LH JR	1
48		22-2-545-2	FWD LOWER SKIN RH JR	1
49		22-2-545-3/4	LH/RH FWD SIDE SKIN JR	1 - 1
50		22-2-545-5	FWD CENTRAL SKIN JR	1
51		22-2-525-2	GASCOLATOR INSPECTION CAP	1
52		22-2-525-1	FUEL RETURN INSPECTION CAP	1
53		22-1-226-2	INSPECTION CAP	1
54		UNI7688-M4x10	SCREW M4	30
55		M4 FTS/C	TUBE TARA	30
56		22-2-580-2	TRUCK WELL CARTER	1
57		22-2-582-1	TRUCK WELL CARTER	1
58		22-2-578-1/2	FWD FLOOR STRINGER	1 - 1
59		22-2-304-1	PANNELLO SUPPORTO IMPIANTO RETRAZIONE	1
60		22-2-582-2	ACTUATOR SUPPORT PLATE (NOSE GEAR)	1
61		22-2-626-1	SUPPORTO INTERNO OLIVETTA MARTINETTO	1
62		22-2-620-1	RETRACTION SYSTEMS FILTER SUPPORT (SIERRA RG)	1
63		22-2-616-1	RETRACTION SYSTEMS SUPPORT PLATE	2

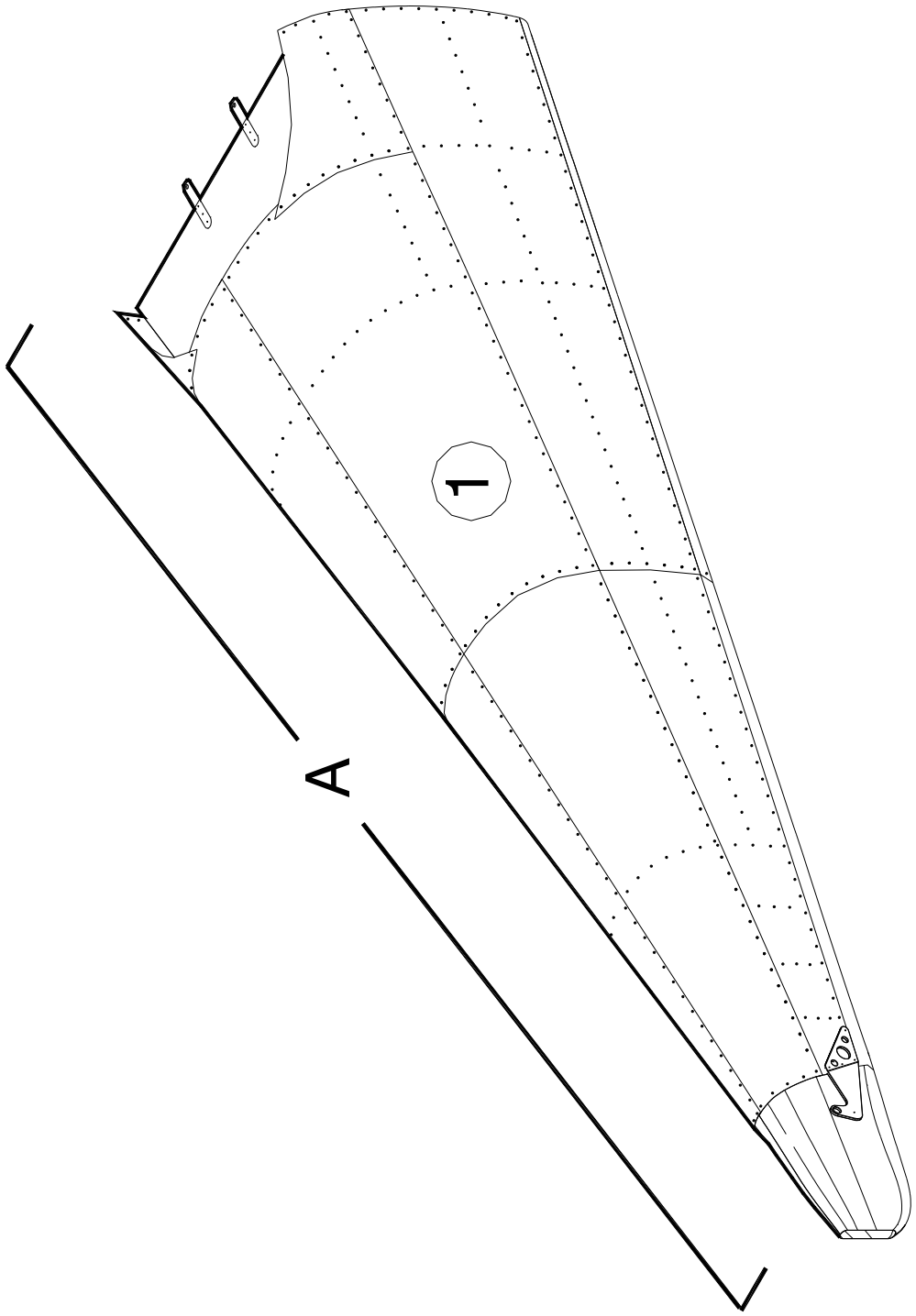


Fig. 2.5 TAIL CONE ASSY

FIG.		P/N	DESCRIZIONE	Q.tà
A		22-3-000-000	TAIL CONE	1
	1	22-3-100-000	TAIL CONE	1
	2			

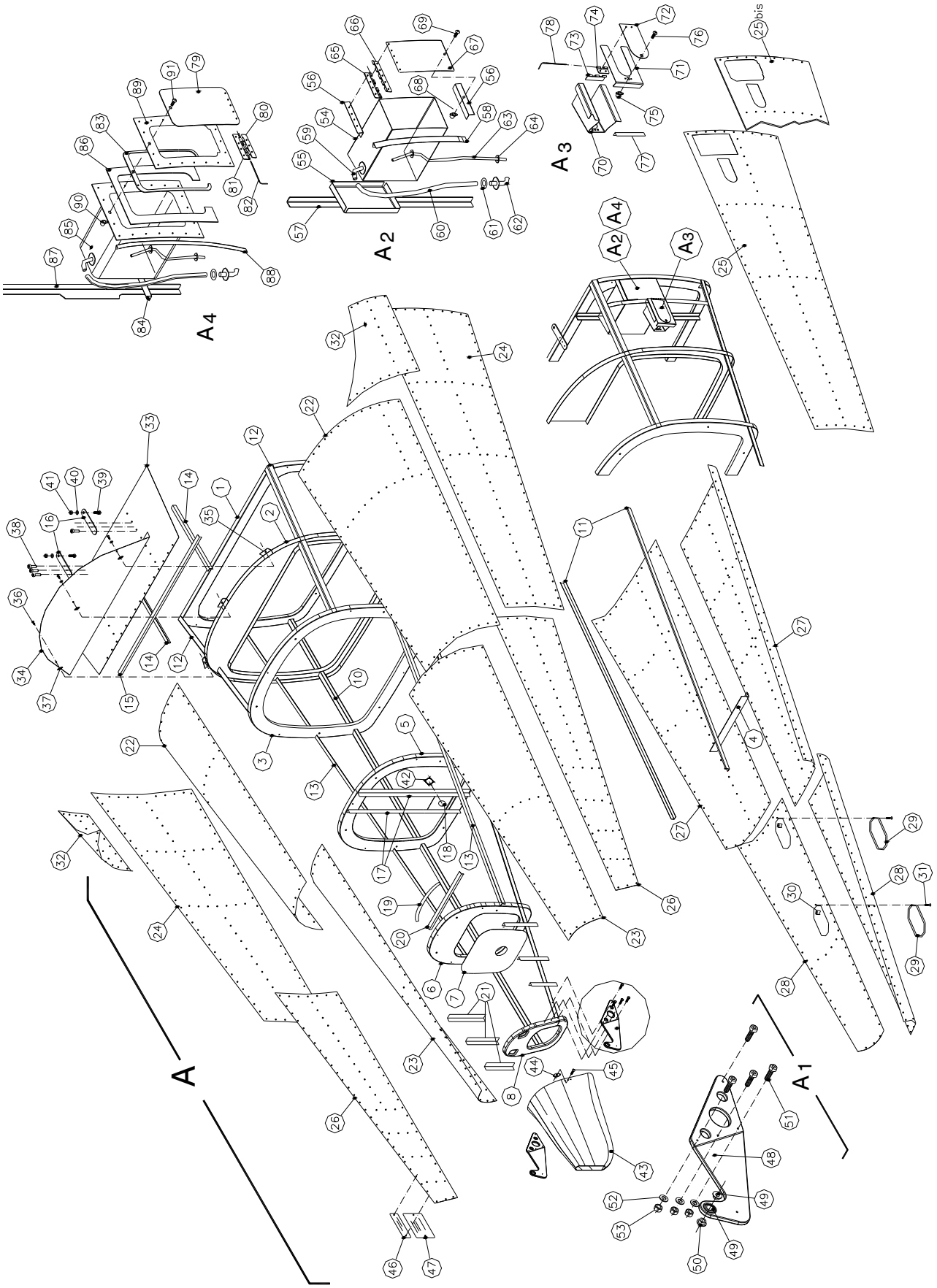


Fig. 2.6 TAIL CONE STRUCTURE

FIG.		P/N	DESCRIZIONE	Q.tà
A		**22-3-100-000**	**TAIL CONE**	
1		22-3-110-1	FRAME N° 1	1
2		22-3-112-1	FRAME N° 2	1
3		22-3-114-1	FRAME N° 3	1
4		22-3-124-1	FLOOR BEAM	1
5		22-3-116-1	FRAME N° 4	1
6		22-3-118-1	FRAME N° 5	1
7		22-3-122-1	BLIND BULKHEAD	1
8		22-3-120-1	FRAME N° 6	1
9		22-3-208-1	CABIN TO TAIL CONE SPACER	2
10		22-3-210-1/2	LOWER STRINGER LH/RH	1 - 1
11		22-3-212-1/2	LOWER SKIN STRINGER LH/RH	1 - 1
12		22-3-214-1/2	UPPER STRINGER LH/RH	1 - 1
13		22-3-216-1/2	SIDE SKIN STRINGER LH/RH	1 - 1
14		22-3-220-1/2	STRINGER LH/RH	1 - 1
15		22-3-220-3	STRINGER LH/RH	1
16		96-3-402-1	PIASTRA INTERNA ATTACCO CINTURE DI SICUREZZA	2
17		22-3-630-1	VERTICAL STRINGER	2
18		22-3-632-1	HALF LENGTH FLANGE	1
19		22-3-222-1	HALF CIRCULAR STRINGER ON FRAME N° 5	1
20		22-3-224-1	STRINGER ON FRAME N° 5	1
21		22-3-226-1	TAIL STRINGER	6
22		22-3-410-1/2	FWD UPPER SKIN LH/RH	1 - 1
23		22-3-412-1/2	AFT UPPER SKIN LH/RH	1 - 1
24		22-3-420-1/2	FWD SIDE SKIN LH/RH	1 - 1
25		22-3-420-4	FWD SIDE SKIN RH (BATTERY HOUSING FIAMM6H4+EXT PWR)	1
25	BIS	22-3-420-6	FWD SIDE SKIN RH (BATTERY HOUSING GILL25A+EXT PWR)	1
26		22-3-422-1/2	AFT SIDE SKIN LH/RH	1 - 1
27		22-3-430-1/2	FWD LOWER SKIN LH/RH	1 - 1
28		22-3-432-1/2	AFT LOWER SKIN LH/RH	1 - 1
29		22-3-434-1	INSPECTION PORT HOLE	2
30		NAS 395	TINNERMANN	
31		UNI8118-3.5X13	PHILLIPS SCREW	
32		22-3-450-1/2	SIDE PANEL ON PARACHUTE FLOOR	1 - 1
33		22-3-452-1	PARACHUTE FLOOR	1
34		22-3-454-1/2	SEMICIRCULAR PANEL ON PARACHUTE FLOOR	1

FIG.		P/N	DESCRIZIONE	Q.tà
35		22-3-455-1	ANGLE	4
36		UNI7688-M4x10	SCREW M4	3
37		M4 FTS/C	TUBE TARA	3
38		BE61-Ø4.8	RIVETS AVINOX SERIE BE61	6
39		UNI5739-M10x20	BOLT HEX. HEAD M10 L=20	2
40		UNI1751-A10	LOCK WASHER	2
41		UNI7473-M10	NUT M10	2
42			RUBBER GROMMET Ø 32	1
43		22-3-456-1	TAIL CONE	1
44		MS21069- Ø 4.0	ANCHOR NUT MK 1000	
45			SCREW Ø 4.0	
46		22-12-514-1	AIRCRAFT IDENTIFICATION PLATE (JF)	1
47		22-12-514-2	MARKING PLATE (JF)	1
	A1	**22-3-500-001/2**	**STABILATOR FITTING LH/RH**	1 - 1
	48	22-3-510-1/2	STABILATOR FITTING LH/RH	1- 1
	49	92-3-530-3	BEARING SKF GE10E	2
	50	92-3-531-1	BUSHING	4
51		DIN 7991-M6	BOLT INTERNAL HEX-HEAD M6 CR 10.9 L=20 MM	8
52		UNI 6592-D6	WASHER D=6MM	8
53		UNI 7473-D6	SELF LOCKING NUT M6	8
	A2	**22-3-600-000**	**BATTERY HOUSING FIAMM 6H4P**	1
	54	22-3-602-1	FOLDING CASE	1
	55	22-3-602-2	CASE BACK WALL	1
	56	22-3-604-1	ANGLE	2
	57	22-3-606-1	SUPPORT ON FRAME N° 1	1
	58	22-3-608-1	BENDED ANGLE	1
	59	92-3-541-000	ASSY PRESA FINALE	1
	60	22-3-610-1	TUBO PRESA FINALE	1
	61		WASHER	1
	62	92-3-543-000	FINALE VENTILAZIONE	1
	63	22-3-612-1	DRAIN TUBE	1
	64		RUBBER GROMMET	2
	65	22-3-614-1	FIXED HINGE	1
	66	22-3-614-2	HINGE	1
	67	22-3-616-1	DOOR	1
	68	MS21069- Ø 4.0	ANCHOR NUT MK 1000	1
	69		SCREW Ø 4.0	1

FIG.		P/N	DESCRIZIONE	Q.tà
	A3	**22-3-620-000**	**EXTERNAL POWER RECEPTACLE**	1
	70	22-3-622-1	FOLDED SUPPORT	1
	71	22-3-624-1	HOLE FRAME	1
	72	22-3-626-1	DOOR	1
	73	22-3-628-1	FIXED HINGE	1
	74	22-3-628-2	HINGE	1
	75	MS21069- Ø 4.0	ANCHOR NUT MK 1000	1
	76		SCREW Ø 4.0	1
	77	22-3-604-2	ANGLE	1
	78	22-3-628-3	HINGE PIN	1
	A4	**22-3-630-000**	**BATTERY HOUSING GILL 25A**	1
	79	22-3-630-1	DOOR	1
	80	22-3-632-1	FIXED HINGE	1
	81	22-3-632-2	HINGE	1
	82	22-3-632-3	HINGE PIN	1
	83	22-3-630-4	RUBBER STRIP	1
	84	22-3-630-6	BATTERY RELAIS ANGLE SUPPORT	1
	85	22-3-630-5	FIBERGLASS CASE	1
	86	22-3-630-2	DOUBLER	1
	87	22-6-606-1	STRINGER SUPORT ON FRAME #1	1
	88	22-6-608-1	CURVED ANGLE	1
	89	22-3-630-3	CORNICE VANO	1
	90	MS21069-D=4	ANCHOR NUT MK1000	1
	91	-	SCREW D=4	1

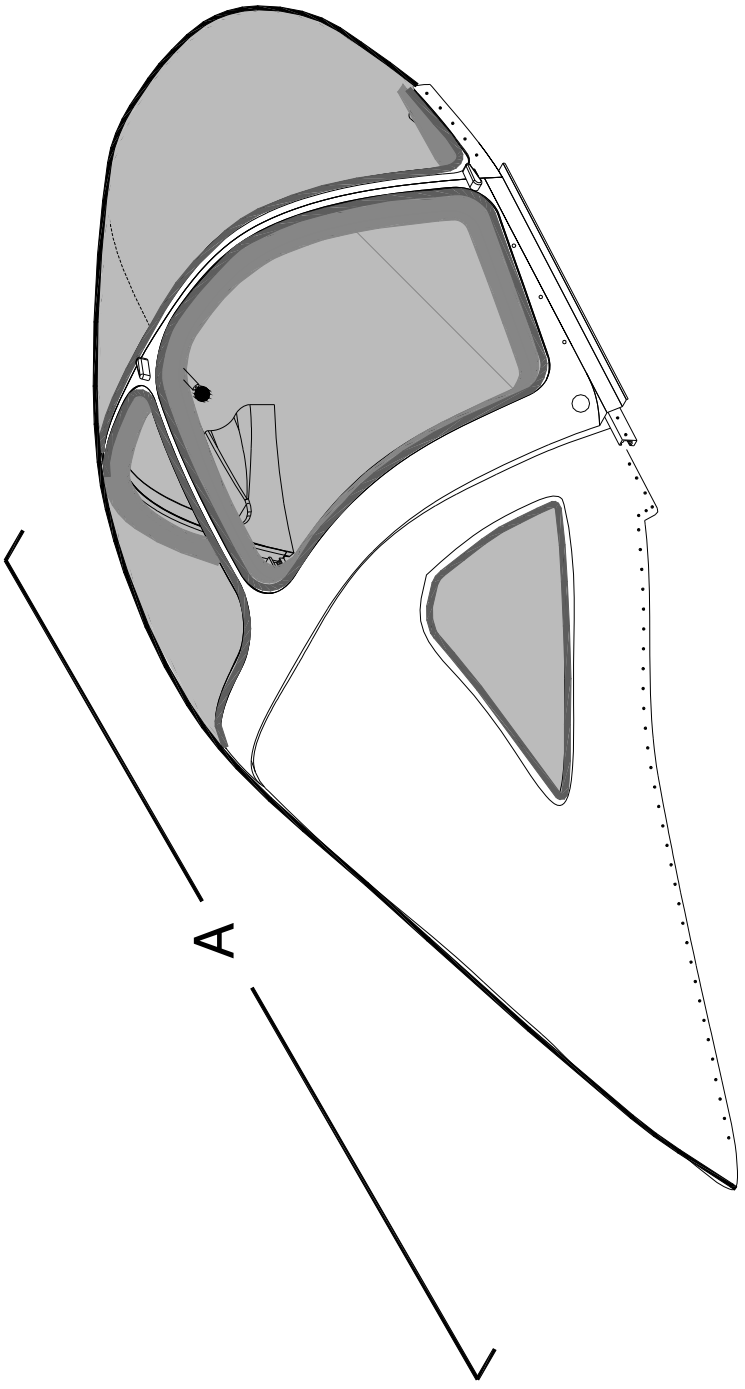


Fig. 2.7 CANOPY ASSY

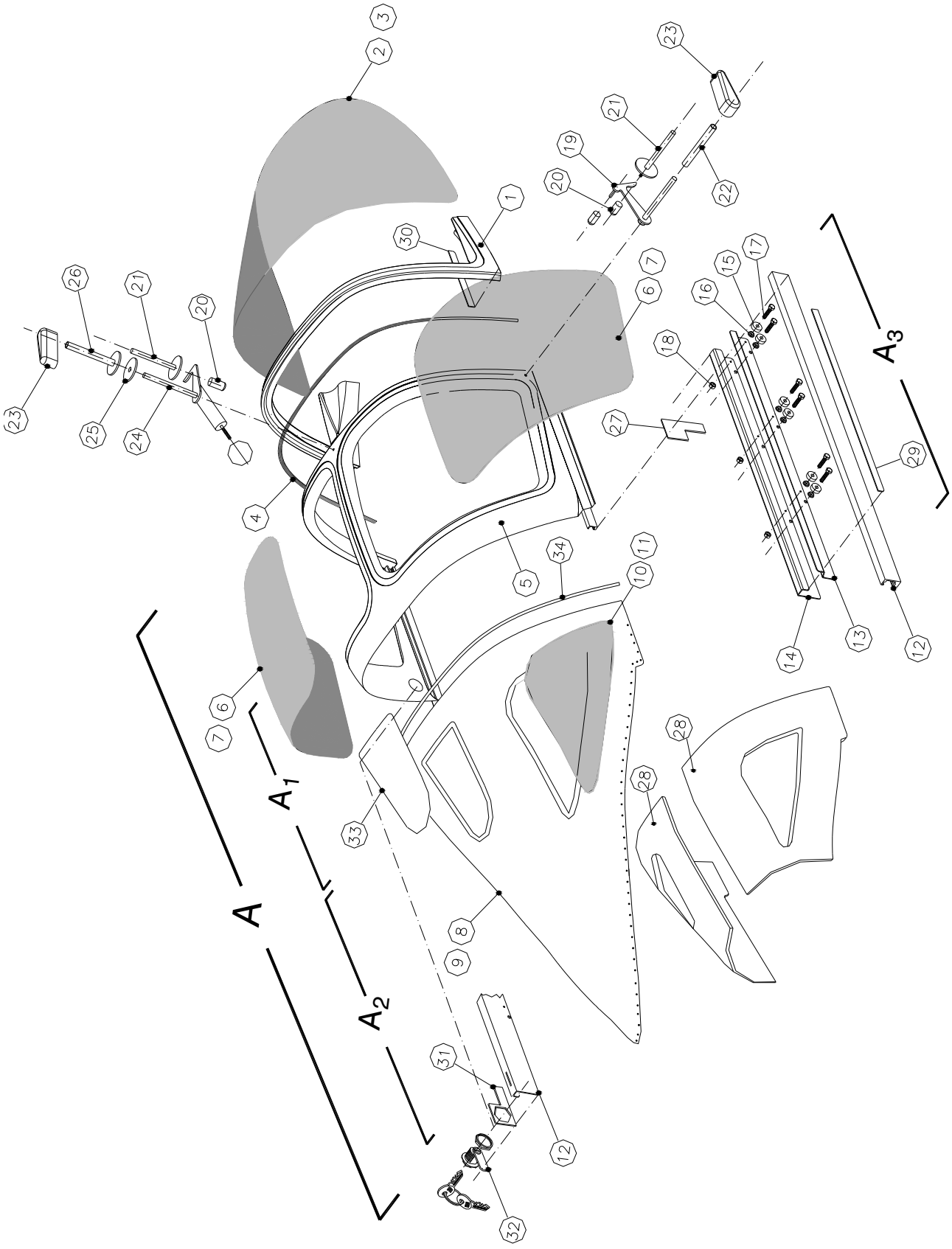


Fig. 2.8 CANOPY STRUCTURE

FIG.		P/N	DESCRIZIONE	Q.tà
A		22-4-100-000	CANOPY	
1		22-4-100-000	WINSHIELD FRAME	1
2		22-4-200-1	WINDSHIELD	1
3		22-4-200-2	LIGHT BLUE WINDSHIELD	1
4		22-4-210-1	WEATER STRIP	1
A1		22-4-300-000	CANOPY	1
	5	22-4-310-000	CANOPY STRUCTURE	1
	6	22-4-314-1/2	WINDOWS LH/RH	1 - 1
	7	22-4-314-3/4	LIGHT BLUE WINDOWS LH/RH	1 - 1
A2		22-4-400-000	RADOME	2
	8	22-4-410-1	RADOME	1
	9	22-4-410-2	RADOME FOR PARACHUTE	1
	10	22-4-412-1/2	WINDOWS LH/RH	1 - 1
	11	22-4-412-3/4	LIGHT BLUE WINDOWS LH/RH	1 - 1
A3		22-4-500-000		2
	12	22-4-510-1/2	CANOPY FIXED RAIL	2
	A4	22-4-520-1/2	CANOPY CARRIAGE LH/RH	1 - 1
	13	22-4-522-1/2	INTERNAL CARRIAGE LH/RH	1 - 1
	14	22-4-524-1/2	EXTERNAL CARRIAGE LH/RH	1 - 1
	15		ROLLER BEARINGS SKF	6
	16		SPACER	
	17		BOLT	
19		96-6-303-001/2	LH/RH LATERAL CLOSING ASSY	1 - 1
20		96-6-304-1	BOCCOLA IN OTTONE	3
21		96-6-302-8	PIN	3
22		96-6-301-2	BUSHING	2
23		96-6-305-1	LEVER	3
24		96-6-302-000	UPPER CLOSING ASSY	1
25		96-6-302-9	RUN STOP	1
26		96-6-305-2	BOCCOLA CON FLANGIA	1
27		22-4-526-1	RUN STOP	2
28		22-4-418-1/2	INTERNAL RADOME SKIN LH/RH	1 - 1
29		22-4-526-3	LONG SHIM	2
30		22-4-526-2	SHORT SHIM	2
31		96-6-301-7	SUPPORTO SERRATURA	1
32		36680	BLOCCHETTO SERRATURA	1
33		22-4-416-1	PARACHUTE BAIL OUT DOOR	1

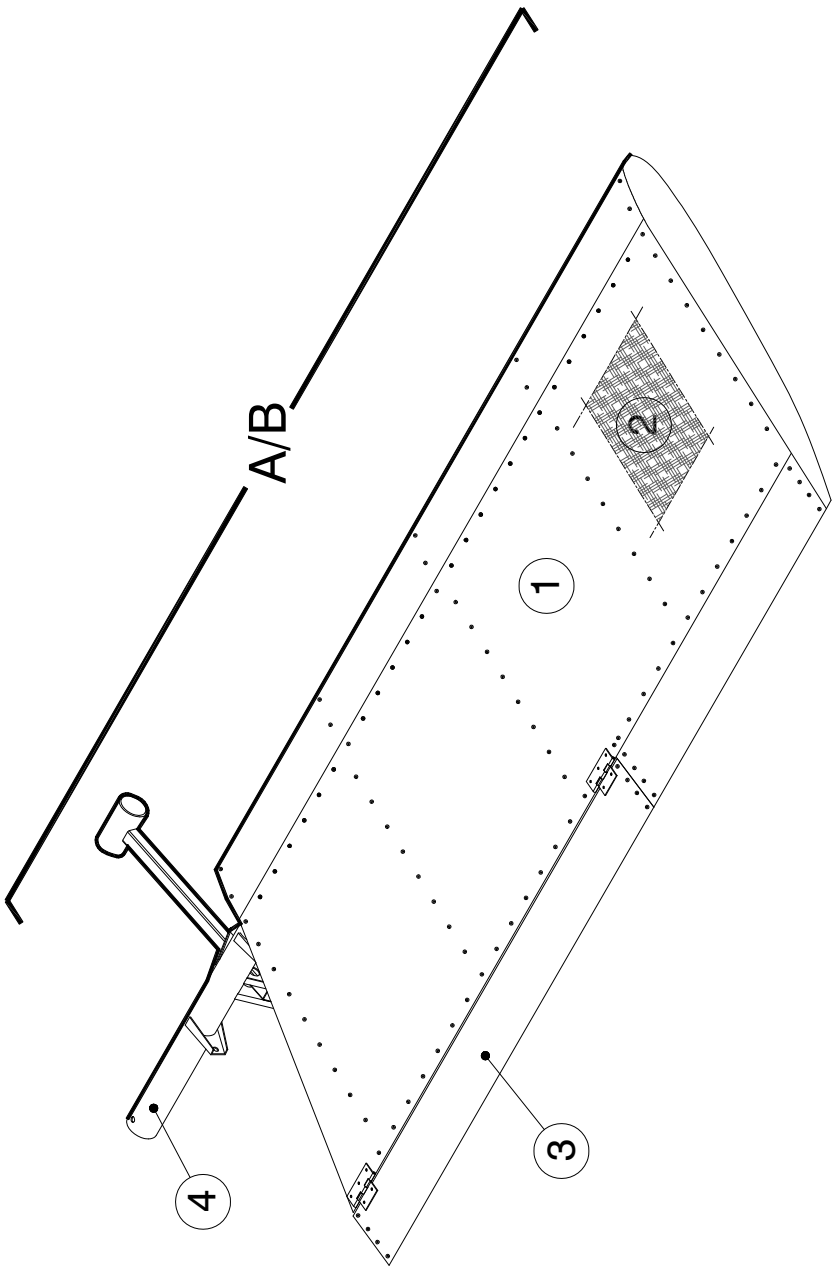


Fig. 3.1 STABILATOR ASSY

FIG.		P/N	DESCRIZIONE	Q.tà
A		22-7-001-001/2	STABILATOR METALLIC	1 - 1
B		22-7-002-001/2	STABILATOR FABRIC COVERED	1 - 1
	1	22-7-101-001/2	STABILATOR (METALLIC)	1 - 1
	2	22-7-102-001/2	STABILATOR (FABRIC COVERED)	1 - 1
	3	24-7-000-001/2	STABILATOR (METALLIC)	1 - 1
	4	92-7-002-001/2	TRIM TAB	1
	5	20-7-003-000	STABILATOR TORQUE TUBE	1

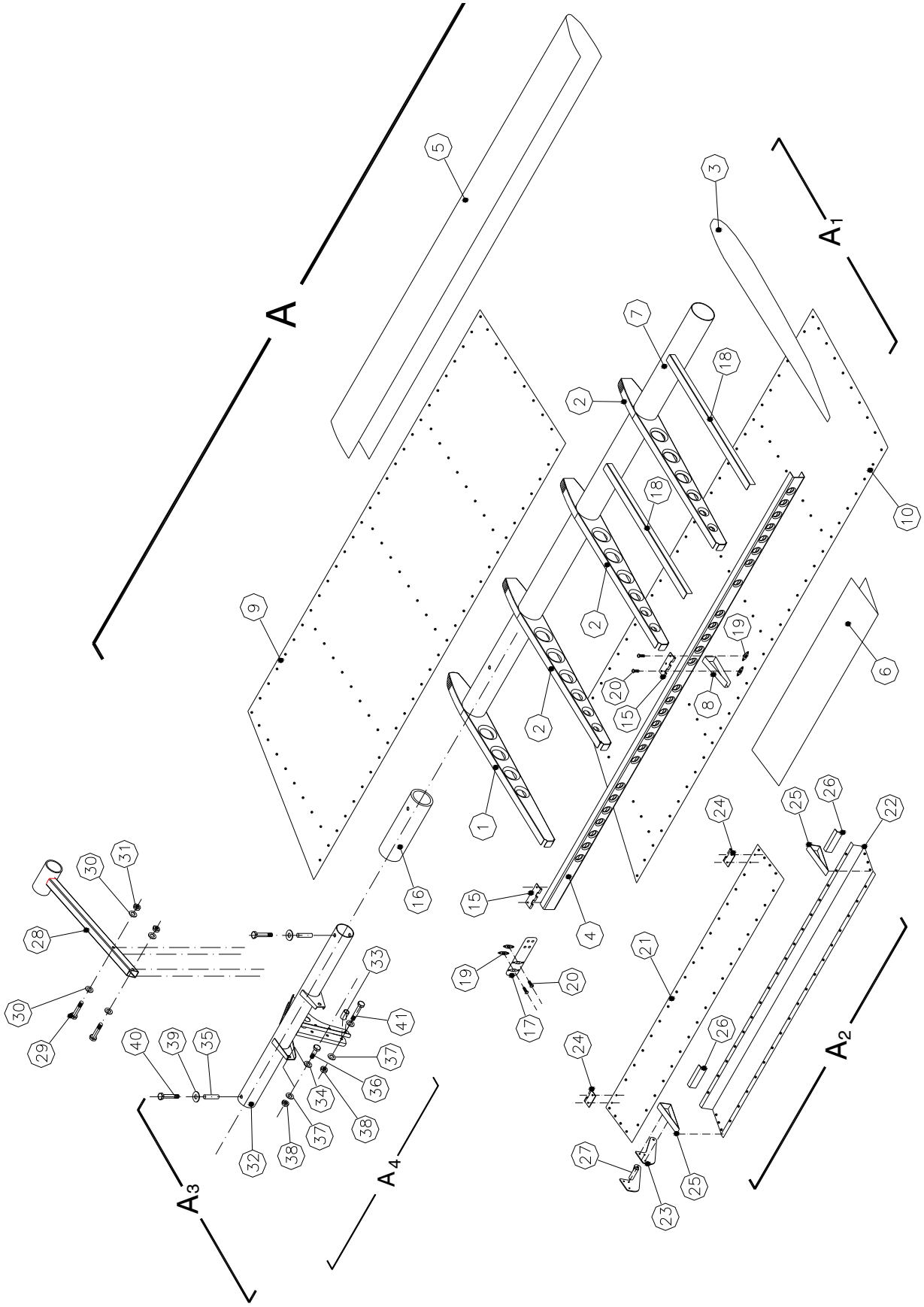


Fig. 3.2 STABILATOR (METALLIC)

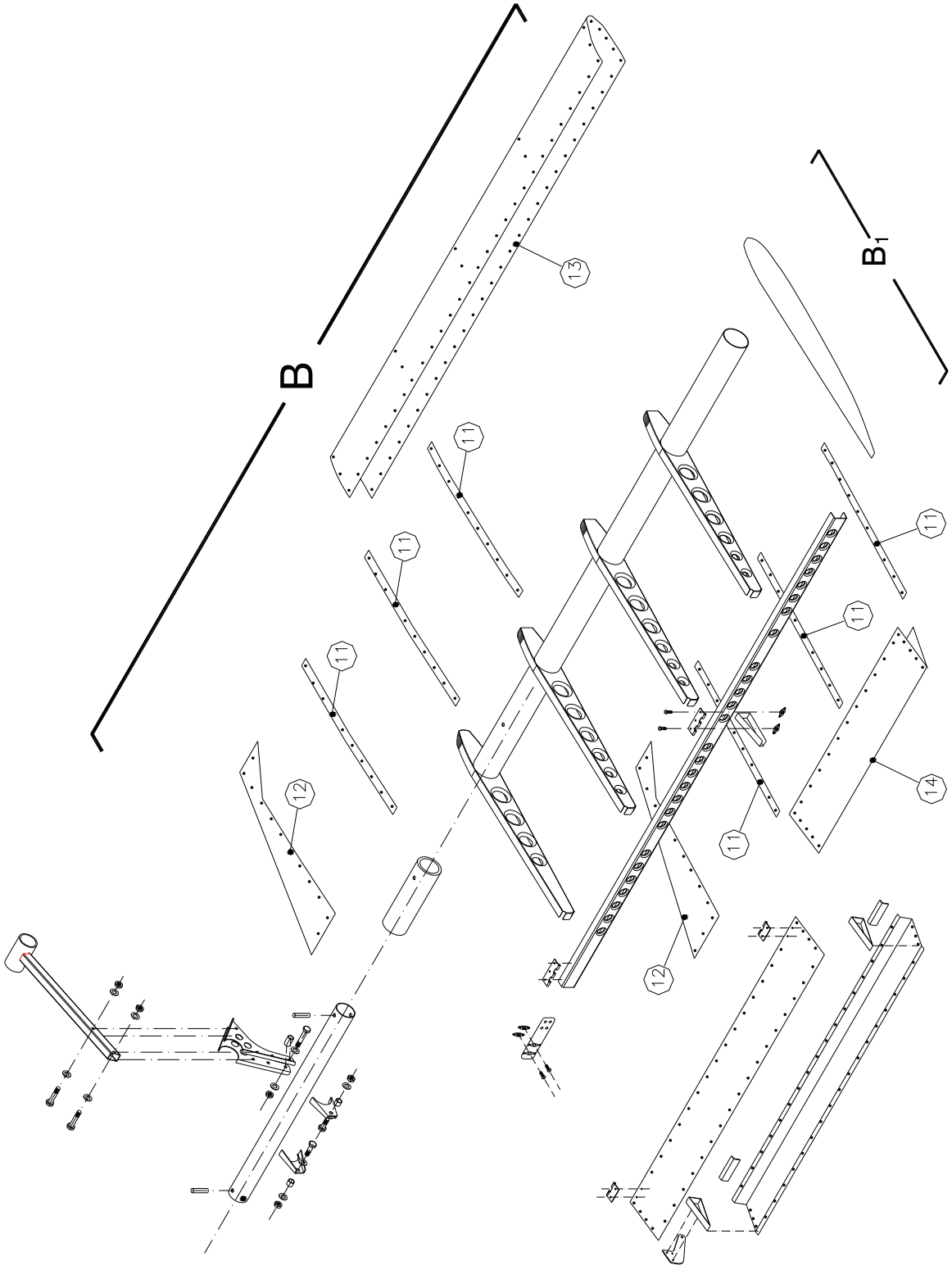


Fig. 3.3 STABILATOR (FABRIC COVERED)

FIG.		P/N	DESCRIZIONE	Q.tà
A/B		**22-7-001/2-001/2**	**STABILATOR METALLIC / FABRIC COVERED**	1 - 1
A1	**B1**	**22-7-101/2-001/2**	**STABILATOR**	1 - 1
1		92-7-101-1	ROOT RIB	2
2		92-7-102-1	RIB	6
3		22-7-110-1	TIP RIB	2
4		92-7-104-1	REAR SPAR	2
5		22-7-140-1	LEADING EDGE SKIN	2
6		22-7-130-1	TRAILING EDGE SKIN	2
7		92-7-106-1	FRONT SPAR	2
8		92-7-107-1	RIB	2
9		22-7-120-1	SKIN	2
10		22-7-120-2	SKIN	2
	11	92-7-112-1	FABRIC SUPPORT STRIP	12
	12	92-7-108-1/2	ROOT SKIN	2 - 2
	13	92-7-105-1	LEADING EDGE SKIN	2
	14	92-7-105-2	TRAILING EDGE SKIN	2
15		92-7-109-1	TRIM TAB HINGE	4
16		92-7-110-1	TORQUE TUBE BUSHING	2
17		92-7-111-1	STABILATOR REAR LINK PLATE	1
18		22-7-142-1	STRINGER	4
19		MS21069- Ø 4.0	ANCHOR NUT MK 1000	8
20			SCREW Ø 4.0	8
A2		**92-7-002-001/2**	**TRIM TAB LH/RH**	1 - 1
21		92-7-200-1	UPPER SKIN	1 - 1
22		92-7-200-2	LOWER SKIN	1 - 1
23		92-7-201-1	CONTROL LEVER	2
24		92-7-202-1	HINGE (MS20257-4)	4
25		92-7-203-1/2	RIB	2 - 2
26		92-7-202-2	HINGE STIFFENER	4
27		92-5-905-1	DISTANZIALE LEVETTA DI COMANDO	1
A3		**20-7-003-000**	**STABILATOR TORQUE TUBE**	1
28		92-7-300-000	MASS BALANCING	1
29		UNI5737 M6x40	BOLT HEX. HEAD M6 L=40	2
30		UNI6592-D6	WASHER D=6	2
31		UNI7473-M6	STOP NUT M6	2

FIG.		P/N	DESCRIZIONE	Q.tà
A4		**20-7-100-000**	**TORQUE TUBE**	1
32		20-7-100-000	TORQUE TUBE	1
33			SPACER	1
34		92-7-301-4	WASHER	4
35		92-7-303-1	SHEAR PIN SPACER	2
36		UNI5737 M6x35	BOLT HEX. HEAD M6 L=35	2
37		UNI6592-D6	WASHER D=6	2
38		UNI7473-M6	STOP NUT M6	2
39		UNI6593-D6	WASHER Ø 18 EST. Ø 6 INT. SP. 1.5	2
40		UNI5737 M6x80	BOLT HEX. HEAD M6 L=80	2
41		UNI5737 M6x45	BOLT HEX. HEAD M6 L=45	1

FIG			Q.tà
A			1+1
A1			1+1
1			12
2			4
3			2
4			2
5			2
6			2
7			2
8			4
9			4
11			2
12			2
13			4
14			4
15			4
16			1
17			6
18			6
			-
			-
			-
A2			1+1
19			1+1
20			1 - 1
21			2
22			4
23			2+2
24			4
25			1
A3			1
			1
			1
			1
			1
	29	92-7-300-4 CAP	2

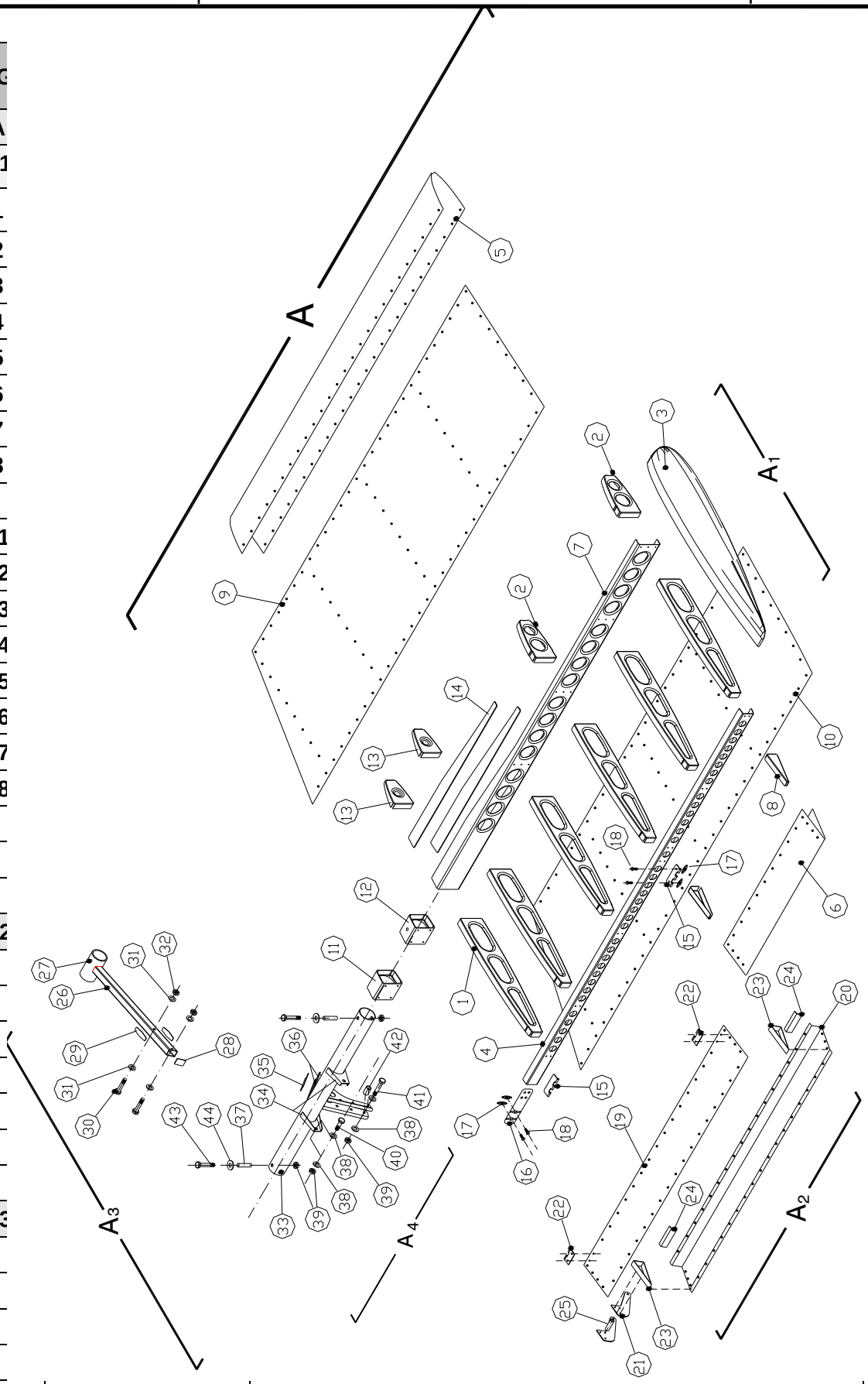


Fig. 3.3bis STABILATOR (METALLIC)

FIG.		P/N	DESCRIZIONE	Q.tà
30		UNI5737 M6x40	BOLT HEX. HEAD M6 L=40	2
31		UNI6592-D6	WASHER D=6	2
32		UNI7473-M6	SELF LOCKING NUT M6	2
A4		**20-7-100-000**	**TORQUE TUBE**	1
33		92-7-300-3	STABILATOR ATTACHMENT TUBE	1
34		92-7-301-1 92-7-301-4	ATTACHMENT PLATE RONDELLA	2 2
35		92-7-301-5	STIFFENING PLATE	1
36		20-7-301-1/2 92-7-301-4	LH/RH STABILATOR LEVER WASHER	1+1 2
37		92-7-303-1	SHEAR PIN SPACER	2
38		UNI6592-D6	WASHER D=6	5
39		UNI7473-M6	SELF LOCKING NUT M6	5
40		UNI5737 M6x35	BOLT HEX. HEAD M6 L=35	2
41		UNI5737 M6x45	BOLT HEX. HEAD M6 L=45	1
42			SPACER	1
43		UNI5737 M6x80	BOLT HEX. HEAD M6 L=80	2
44		UNI6593-D6	WASHER Ø 18 EST. Ø 6 INT. SP. 1.5	2

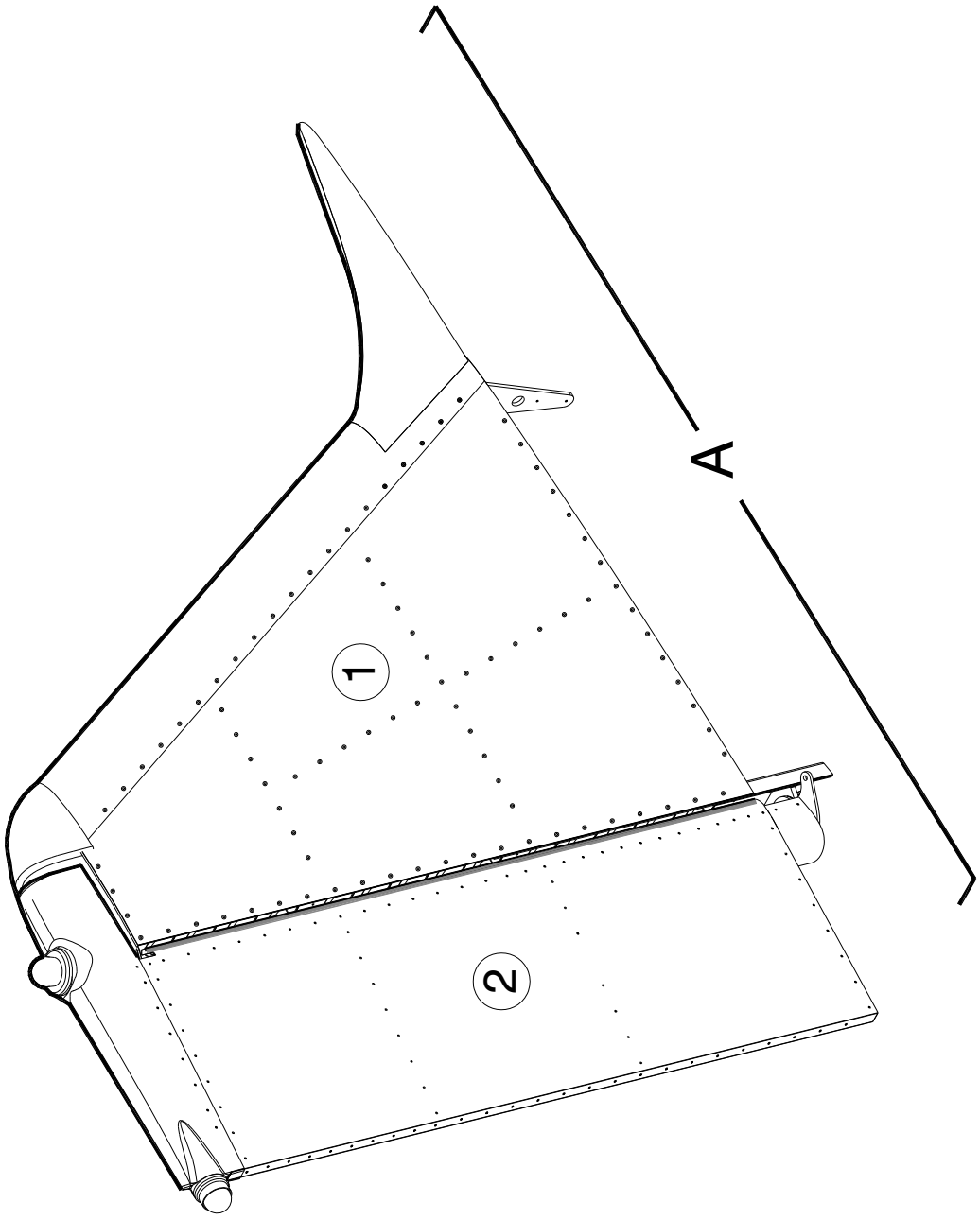


Fig. 3.4 VERTICAL TAIL ASSY

FIG.		P/N	DESCRIZIONE	Q.tà
A		22-6-000-000	VERTICAL TAIL	1
	1	22-6-100-000	FIN	1
	2	22-6-300-000	RUDDER	1

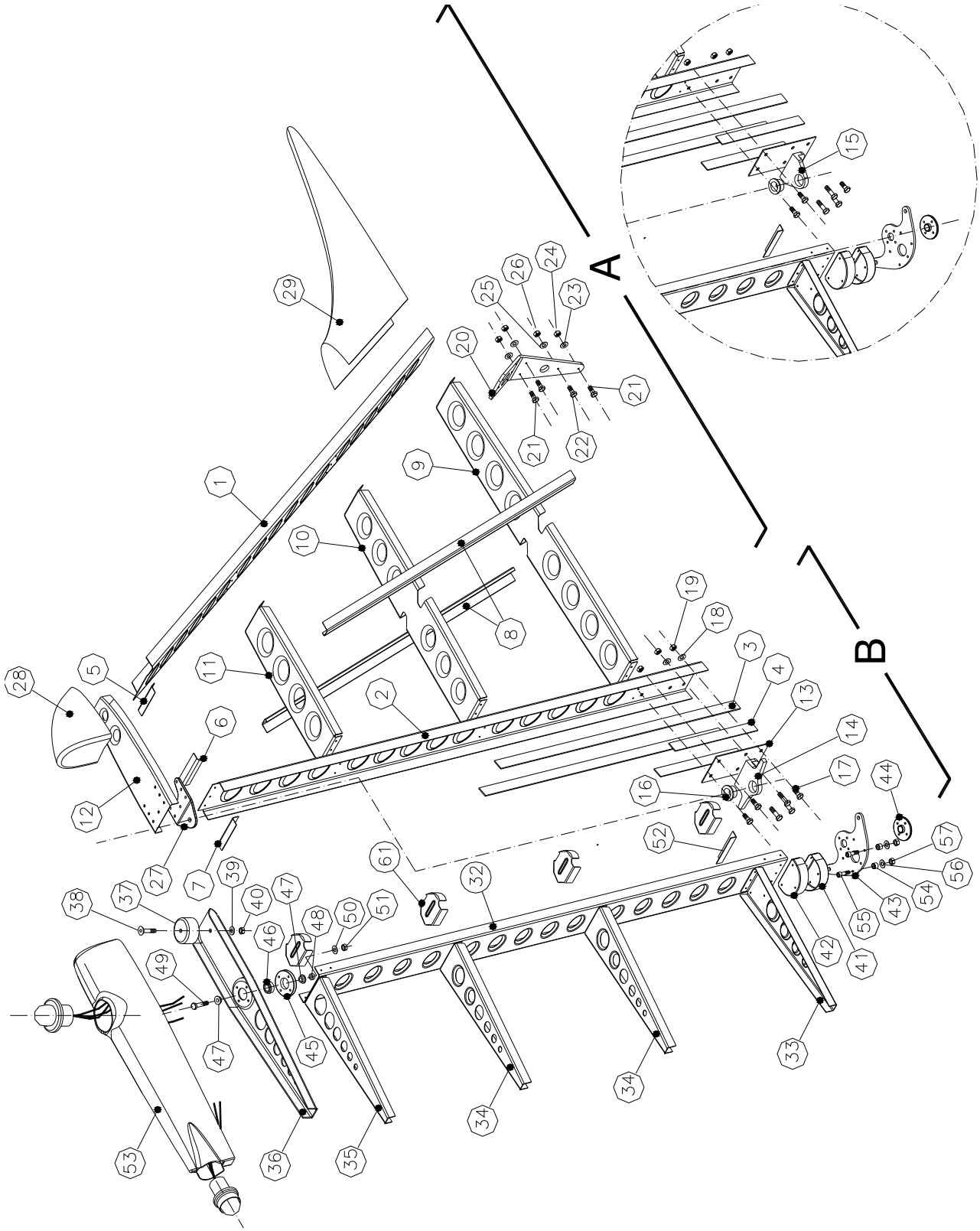


Fig. 3.5 VERTICAL TAIL STRUCTURE

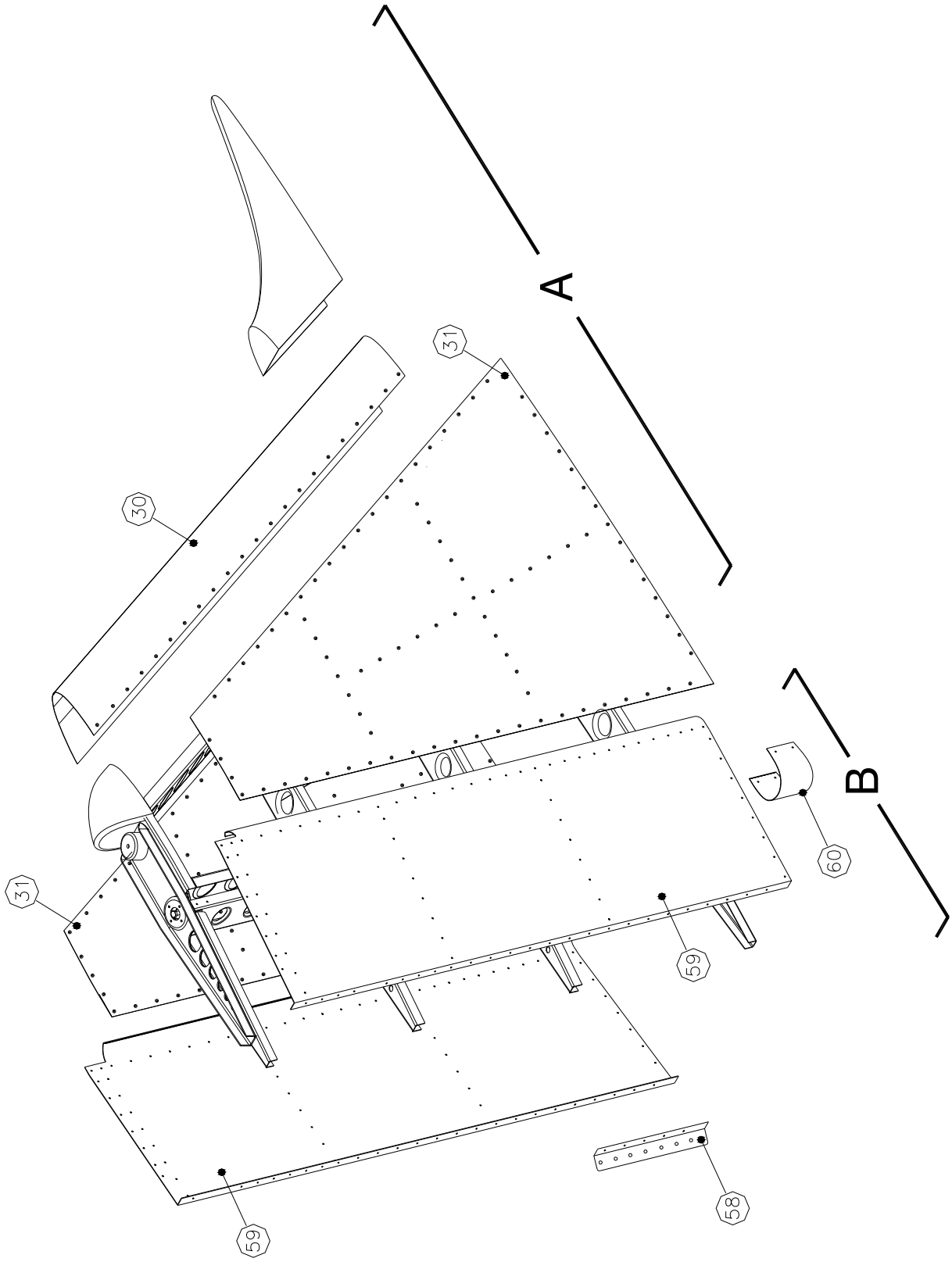


Fig. 3.6 VERTICAL TAIL SKINS

FIG.	P/N	DESCRIZIONE	Q.tà
A	**22-6-100-000**	**FIN**	
1	22-6-110-1	FRONT SPAR	1
2	22-6-112-1	REAR SPAR	1
3	22-6-114-1	REAR SPAR CAP	2
4	22-6-114-2	REAR SPAR SHORT CAP	2
5	22-6-116-1	ANGLE ON FRONT SPAR	1
6	22-6-116-2	FORWARD ANGLE ON REAR SPAR	1
7	22-6-116-3	REARWARD ANGLE ON REAR SPAR	1
8	22-6-118-1	STRINGER	2
9	22-6-120-1	RIB N°1	1
10	22-6-122-1	RIB N°2	1
11	22-6-124-1	RIB N°3	1
12	22-6-126-1	RIB N°4	1
13	22-6-128-1	SPACER	1
14	22-6-160-1	JF LOWER RUDDER SUPPORT	1
15	92-6-800-1	SIERRA LOWER RUDDER SUPPORT	1
16	92-6-800-2	BUSHING	1
17	UNI5737 M6x25	BOLT HEX. HEAD M6 L=25	6
18	UNI6592-D6	WASHER D=6	6
19	UNI7473-M6	STOP NUT M6	6
20	22-6-140-1	**FRONT FIN TO FUSELAGE FITTING**	1
21	UNI5737 M6x30	BOLT HEX. HEAD M6 L=30	3
22	UNI5737 M4x30	BOLT HEX. HEAD M4 L=30	1
23	UNI6592-D6	WASHER D=6	3
24	UNI7473-M6	STOP NUT M6	3
25	UNI6592-D4	WASHER D=4	1
26	UNI7473-M4	STOP NUT M4	1
27	22-6-142-1	RUDDER UPPER LUG	1
28	22-6-410-1	TIP	1
29	22-6-412-1	FIN LEADING EDGE FAIRING	1
30	22-6-150-1	LEADING EDGE SKIN	1
31	22-6-152-1	SKIN	2
B	**22-6-300-000**	**RUDDER**	1
32	22-6-310-1	SPAR	1
33	22-6-320-1	RIB N°1	1
34	22-6-322-1	RIB N°2/3	2

FIG.		P/N	DESCRIZIONE	Q.tà
35		22-6-326-1	RIB N°4	1
36		22-6-328-1	RIB N°5	1
37		22-6-510-1	MASS BALANCE	1
38		DIN 7991-M4X40	BOLT INTERNAL HEX-HEAD M4 L=40 MM	1
39		UNI 6592-D4	WASHER D=4MM	1
40		UNI 7473-D4	STOP NUT M4	1
41		22-6-330-1	TORQUE BOX LOWER RIB	1
42		22-6-332-1	TORQUE BOX UPPER RIB	1
43		22-6-360-1	RUDDER CONTROL LEVER	1
44		22-6-362-1	LOWER PIVOT	1
45		22-6-364-1	UPPER PIVOT FLANGE	1
46		92-3-530-3	BEARING SKF GE10E	1
47		92-3-531-1	BUSHING	2
48		22-6-368-1	UPPER HINGE SPACER	1
49		UNI5737 M6X50	BOLT HEX. HEAD M6 L=50	1
50		UNI6592-D6	WASHER D=6	1
51		UNI7473-M6	STOP NUT M6	1
52		22-6-352-1	ANGLE ON RIB N°1	1
53		22-6-400-1	RUDDER TIP	1
54		22-6-370-1	END RUN STOP	2
55		DIN 7991-M6X40	BOLT INTERNAL HEX-HEAD M6 L=40 MM	2
56		UNI 6592-D6	WASHER D=6MM	2
57		UNI 7473-D6	STOP NUT M6	2
58		22-6-366-1	FIXED TRIM	1
59		22-6-340-1/2	SKIN LH/RH	2
60		22-6-342-1	TORQUE BOX SKIN	1
61		22-6-372-1	NOSE RIB **(IN ACCORDO CON MOD. 2002/13)**	4

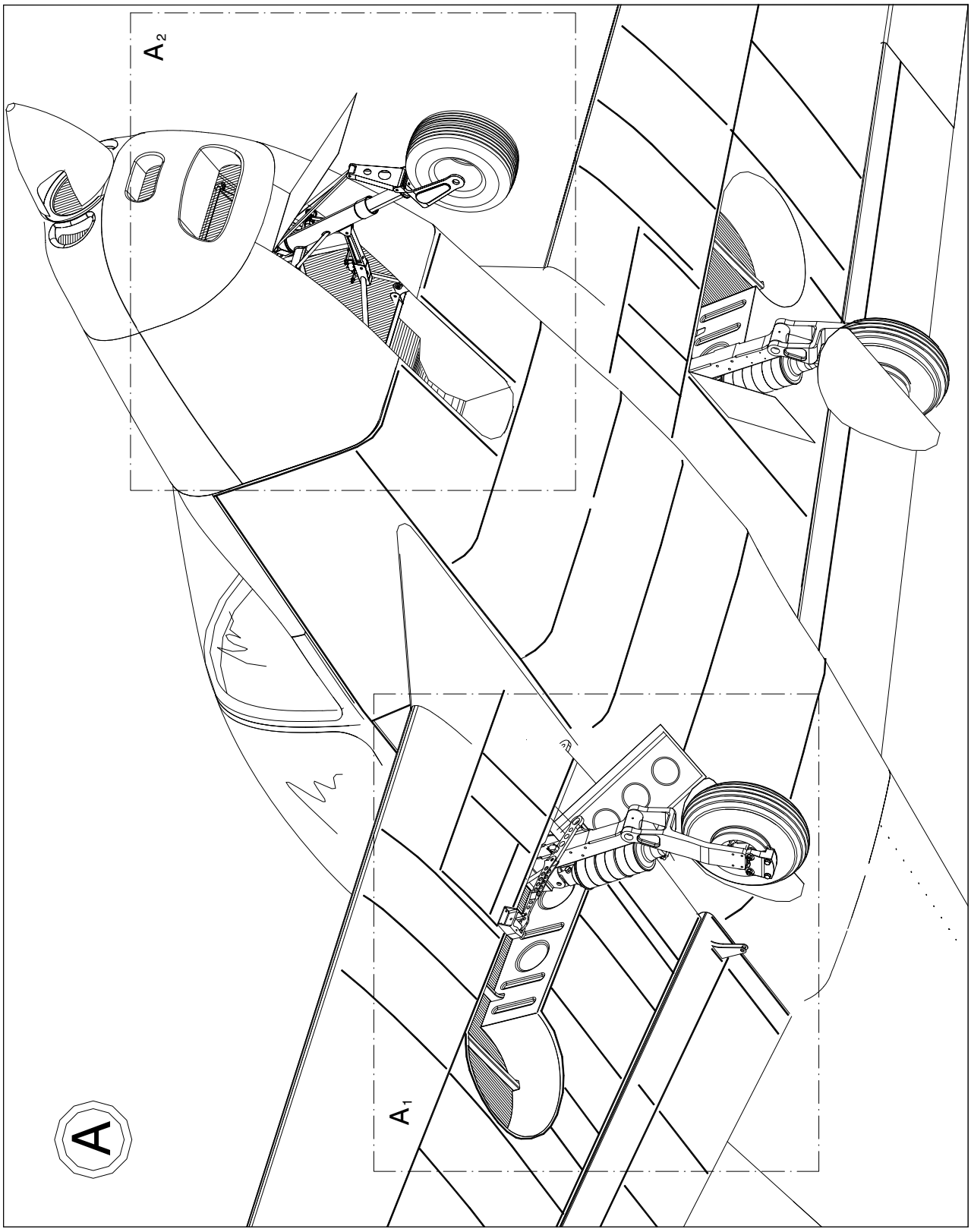


Fig. 4.1 LANDING GEAR ASSY

FIG.		P/N	DESCRIZIONE	Q.tà
A		22-8-000-000	LANDING GEAR	1
	1	22-8-100-000	NOSE LANDING GEAR	1
	2	21-8-200-001/2	MAIN LANDING GEAR	2

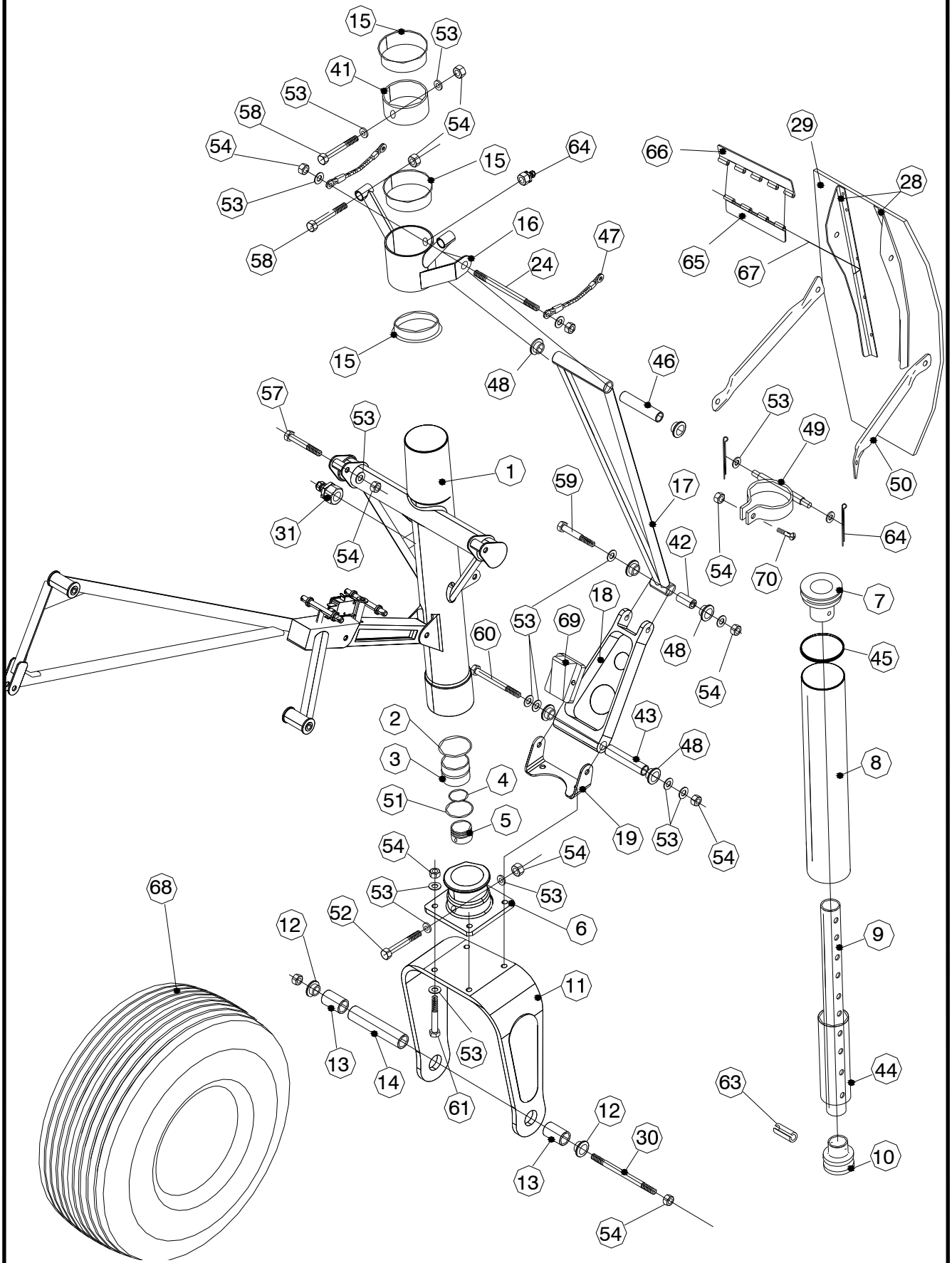


Fig. 4.2 NOSE GEAR STRUCTURE

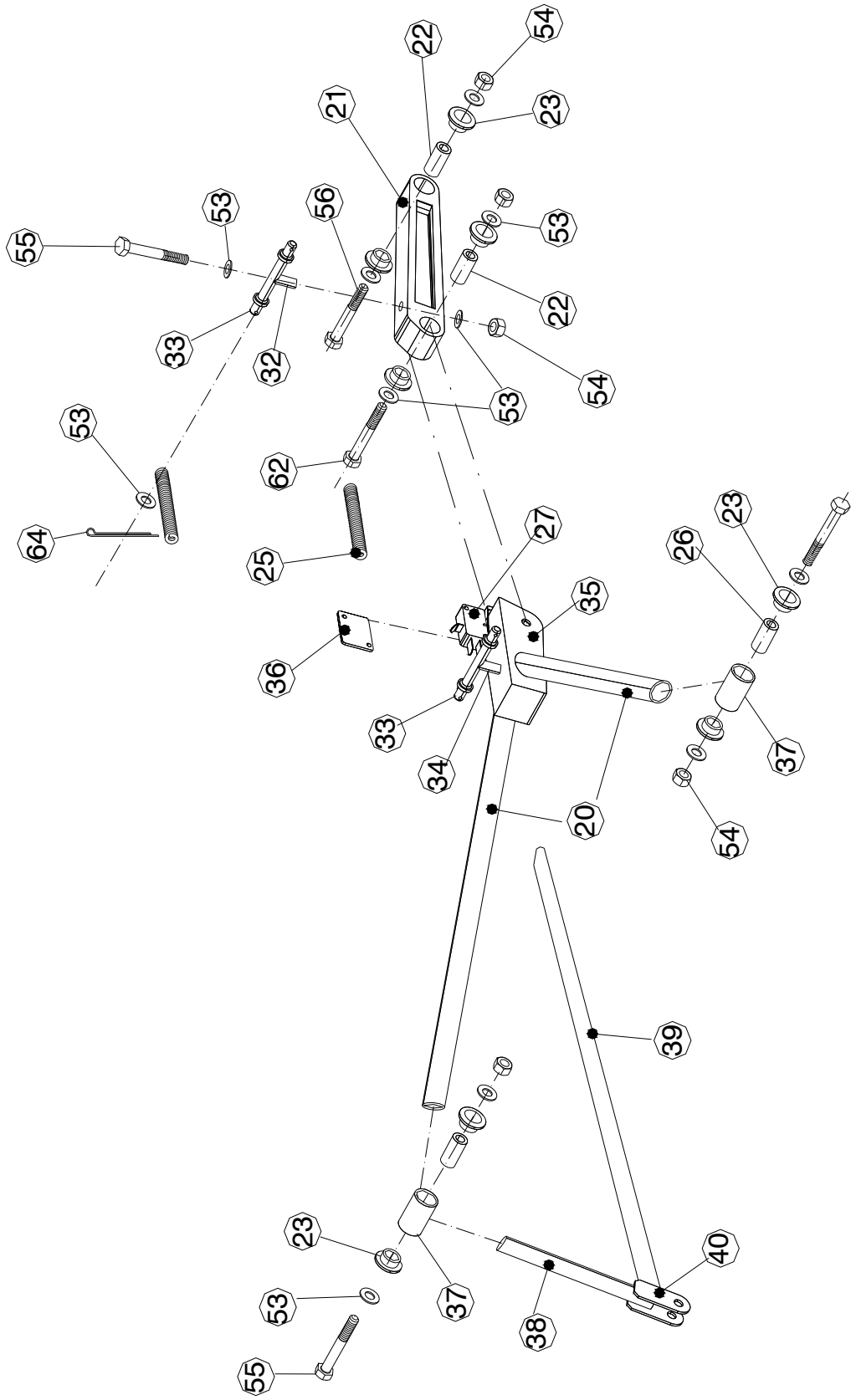


Fig. 4.3 NOSE GEAR STRUCTUR

FIG.	P/N	DESCRIZIONE	Q.tà
	20-8-100-000	NOSE GEAR ASSY	1
1	20-8-101-000	NOSE GEAR UPPER STRUCTURE ASSY	1
2	OR3156	O-RING	1
3	20-8-108-2	EXTERNAL CILINDER END PLATE	1
4	OR3147	O-RING	2
5	20-8-108-1	CHROMIUM PISTON LOWER PLUG	1
6	20-8-119-1	FORK ATTACHMENT	1
7	20-8-108-3	PISTON UPPER PLUG	1
8	20-8-106-1	CHROMIUM TUBE	1
9	20-8-118-1	INTERNAL DRILLED TUBE	1
10	20-8-107-2	HEAD CILINDER (WITH BLOW-BY PORT)	1
11	22-8-120-1	FORK	1
12	20-8-122-1	AXLE TRUCK BUSHING	2
13	20-8-121-2	SPACER	2
14	20-8-118-2	aAXLE TRUCK	1
15	20-8-107-3	STEERING CONTROL BUSHING	2
16	20-8-110-000	UPPER COMPASS ATTACHMENT ASSY	1
17	20-8-112-000	UPPER COMPASS ASSY	1
18	20-8-113-1	LOWER COMPASS	1
19	20-8-109-1	LOWER COMPASSS ATTACHMENT	1
20	20-8-302-4	AFT TRELLIS COMPASS	1
21	20-8-316-1	FWD COPASS ATTACHMENT	1
22	20-8-330-1	FWD BUSHING	2
23	20-8-210-1	LITTLE BUSHIING	8
24	20-8-150-2	UPPER COMPASS SPINDLE	1
25	20-8-219-2	NOSE GEAR COMPASS SPRING	2
26	20-8-330-2	AFT SPACER	2
27	10A125250VAC	MICROSWITCH	2
28	D35x43x8	OIL RETAINER	1
29	22-8-602-1	NOSE GEAR DOOR	1
30	20-8-150-1	SPINDLE AXLE TRUCK	1
31	MS-28889-2	VALVE FOR AIR/OIL ENTRY	1
32	20-8-320-1	FWD SPRING SUPPORT	1
33	20-8-312-1	SPRING ATTACHMENT (FWD-AFT)	2
34	20-8-310-1	AFT SPRING SUPPORT	1
35	20-8-308-1	HINGE BOX	1

FIG.		P/N	DESCRIZIONE	Q.tà
	36	20-8-306-1	PLATE SUPPORT NOSE LANDING GEAR SWICH	1
	37	20-8-302-1	ATTACHMENT TUBE - TRELLIS	2
	38	22-8-330-1	VERTICAL TUBE LEVER	1
	39	22-8-330-1	OBLIQUE TUBE LEVER	1
	40	22-8-322-1	ACTUATOR ATTACHMENT PLATE	2
	41	20-8-108-4	SPACER	1
	42	20-8-115-2	CENTRAL PIN	1
	43	20-8-115-3	LOWER PIN	1
	44	20-8-108-5	CHROMIUM PISTON INTERNAL SPACER	1
	45	OR3150	CHROMIUM PISTON O-RING	1
	46	20-8-115-1	UPPER PIN	1
	47	20-8-135-000	FWD TRUCK ALIGNMENT CABLE	2
	48	20-8-114-1	BUSHING COMPASS	6
	49	20-8-273-000	CONNECTING ROD DOOR HINGE ASSY	1
	50	22-8-605-1	NOSE GEAR DOOR CONNECTING ROD	2
	51	SEGGER	SEGGER J 45X1.75	1
	52		HEX HEAD SCRAW CR.8,8 M6	1
	53		WASHER D=6	36
	54		STOP NUT M6	15
	55		HEX HEAD SCRAW CR.8,8 M6	3
	56		HEX HEAD SCRAW CR.8,8 M6 X 50/47	1
	57		HEX HEAD SCRAW CR.8,8 M6 X 40/37	2
	58		HEX HEAD SCRAW CR.8,8 M6	3
	59		HEX HEAD SCRAW CR.8,8 M6 X 60/57	
	60		HEX HEAD SCRAW CR.8,8 M6 X 100/97	1
	61		HEX HEAD SCRAW CR.8,8 M6 X 35/27	1
	62		HEX HEAD SCRAW CR.8,8 M6	4
	63		SPRING PIN	6
	64		OILER	1
	65	22-8-604-1	HINGE MS 20001-4 (ON THE DOOR)	1
	66	22-8-604-2	HINGE MS 20001-4 (ON THE COWL)	1
	67	22-8-604-3	HINGE PIN MS-20253-P2	1
	68	-	TRUCK NATIER11X4,00-5 (WITH TIRE & AIR TRUCK)	1
	69	20-8-116-1	SHOCK ABSORBER RUN STOP	1
	70		SCREW	1
	71			

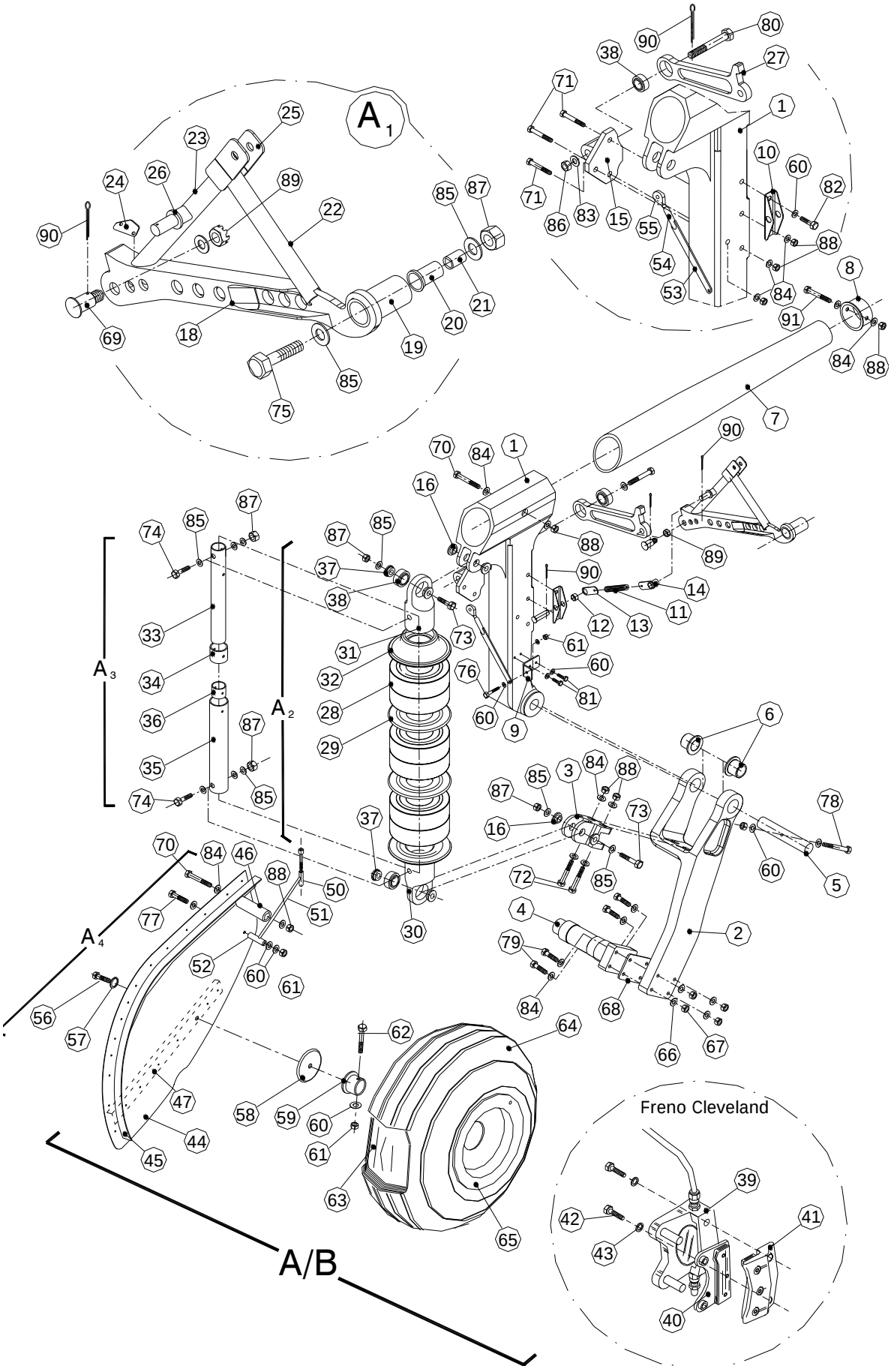


Fig.4.4 MAIN LANDING GEAR

FIG.		P/N	DESCRIZIONE	Q.tà
A		**22-8-400-001/2**	**MAIN LANDING RETRACTABLE GEAR ASSY**	2
B		**22-8-410-001/2**	**MAIN LANDING RETRACTABLE GEAR (RG)**	2
1		22-8-412-1	MAIN GEAR STRUCTURE	1
2		22-8-414-1	YOKE	1
3		22-8-416-1	FITTING SHOCK ABSORBER	1
4		21-8-212-1	AXLE	1
5		22-8-420-1	PIN	1
6		22-8-422-1	BUSHING FOR PIN	2
7		22-8-424-1	PIVOT	1
8		22-8-426-1	FRONT BUSHING PIVOT	1
9		22-8-428-1	FITTING SHUTTER ROD	2
10		22-8-430-1	SPRING FITTING	2
11		22-8-431-1	SPRING	2
12		22-8-432-1	BUSHING	1
13		22-2-432-2	LEVER	1
14		22-2-433-1	BUSHING SPRING FITTING ON SIDE BRACE	1
15		22-8-434-1	FITTING SIDE BRACE	1
16		22-8-436-1	BUSHING	4
17		22-8-438-1	SPACER	4
A1		**22-8-440-001/2**	**SIDE BRACE ASSY**	2
	18	22-8-441-1	SIDE BRACE	2
	19	22-8-442-1	TUBE 20X2	2
	20	22-8-442-2	BUSHING	2
	21	22-8-442-3	SPACER	2
	22	22-8-443-1	TUBE 12X1	2
	23	22-8-443-2	TUBE 12X1	2
	24	22-8-443-3	SWICH SUPPORT	2
	25	22-8-444-1	ACTUATOR FITTING	2
	26	22-8-444-2	SPRING FITTING ON UPPER SIDE BRACE	2
	27	22-8-450-1	LOWER SIDE BRACE	2
A2		**22-8-460-000**	**SHOCK ABSORBER ASSY**	2
	28	22-8-462-1	RUBBER SHOCK	6
	29	22-8-464-1	SPACER	2
	30	22-8-466-1	UPPER FITTING	2
	31	22-8-466-2	LOWER FITTING	2
	32	22-8-466-3	MEDIUM FITTING	2

FIG.		P/N	DESCRIZIONE	Q.tà
A3		**22-8-470-000**	**INSIDE TUBE ASSY**	2
	33	22-8-470-1	INSIDE TUBE	2
	34	22-8-470-2	END RUN	2
	35	22-8-468-1	TUBE	2
	36	22-8-468-2	END RUN	2
37		22-8-472-1	SPACER	8
38		SKF GE12E	BALL BEARING	2
		PINZA FRENO CLEVELAND		2
	39	KIT 199-102	KIT PINZA FRENO CLEVELAND	2
	40	-	PASTICCA	2
	41	-	CILINDER + PISTON	2
	42	-	HEX HEAD SCREW	4
	43	-	PLANE WASHER	4
A4		**22-8-490-000**	**PNEUMATIC COVERAGE ASSY**	2
	44	22-8-490-1/2	PNEUMATIC COVERAGE LH/RH	1 - 1
	45	22-8-492-1/2	CURVED STRINGER LH/RH	1 - 1
	46	22-8-494-1	YOKE	2
	47	22-8-496-1/2	EXTERNAL STRINGER ON PNEUMATIC SKIN	1 - 1
	48			
	49			
	50	22-8-510-1	YOKE BUSHING	2
	51	22-8-510-2	SUPPORT TUBE	2
	52	22-8-510-3	CLAMP BUSHING ON SKIN	2
53		22-8-520-1	RETRACTION ROD	2
54		22-8-520-2	BOCCOLINA FILETTATA	2
55		22-8-522-1	TIE ROD	2
56		UNI5739 M5X16	HEX HEAD SCREW. M5 CR.8.8 L=16MM	2
57		UNI1751-D6	SPRING WASHER D=6	2
58		92-12-301-1	PASTICCA FERMA CARENATURA (OPT)	2
59		22-8-301-1	FAIRING ATTACHMENT (OPT)	2
60		UNI6592-D4	WASHER D=4	11
61		UNI7473-M=4	STOP NUT M4	4
62		UNI5739 M4X35	HEX HEAD BOLT M4 CR8.8 L=35MM	2
63		AIR-TRAC	CAMERA D'ARIA	2
64		AIR-TRAC	PNEUMATICO 5.00-5	2
65			CLEVELAND TREAD	2

FIG.		P/N	DESCRIZIONE	Q.tà
66		AN960416L	WASHER	4
67		MS21044 N4	STOP NUT	4
68		22-8-418-1	SPACER	2
69		22-8-445-1	CLEVIS PIN	2
70		UNI5737 M6X80	HEX HEAD BOLT M6 CR8.8 L=80	2
71		UNI5737 M6X75	HEX HEAD BOLT M6 CR8.8 L=75	3
72		UNI5737 M6X55	HEX HEAD BOLT M6 CR8.8 L=55	2
73		UNI5737 M8X50	HEX HEAD BOLT M8 CR8.8 L=50	2
74		UNI5737 M8X70	HEX HEAD BOLT M8 CR8.8 L=70	2
75		UNI5737 M8X75	HEX HEAD BOLT M8 CR8.8 L=75	1
76		UNI5737 M4X20	HEX HEAD BOLT M4 CR8.8 L=20	1
77		UNI5737 M4X40	HEX HEAD BOLT M4 CR8.8 L=40	1
78		UNI5737 M4X45	HEX HEAD BOLT M4 CR8.8 L=45	1
79		AN4H-16A	HEX HEAD BOLT 6.35	4
80		UNI5737 M12X80	HEX HEAD BOLT M12 CR8.8 L=80	1
81		UNI5739 M4X12	HEX HEAD SCREW M4 L=12	2
82		UNI5739 M6X12	HEX HEAD SCREW M6 L=12	1
83		UNI6592-D12	WASHER D=12	1
84		UNI6592-D6	WASHER D=6	22
85		UNI6592-D8	WASHER D=8	11
86		UNI7473-M12	STOP NUT M12	1
87		UNI7473-M8	STOP NUT M8	5
88		UNI7473-M6	STOP NUT M6	8
89			CASTLE HEX HEAD BOLT	1
90		UNI1336	SPLIT PIN	4
91		UNI5737 M6X65	HEX HEAD BOLT M8 CR8.8 L=65	1

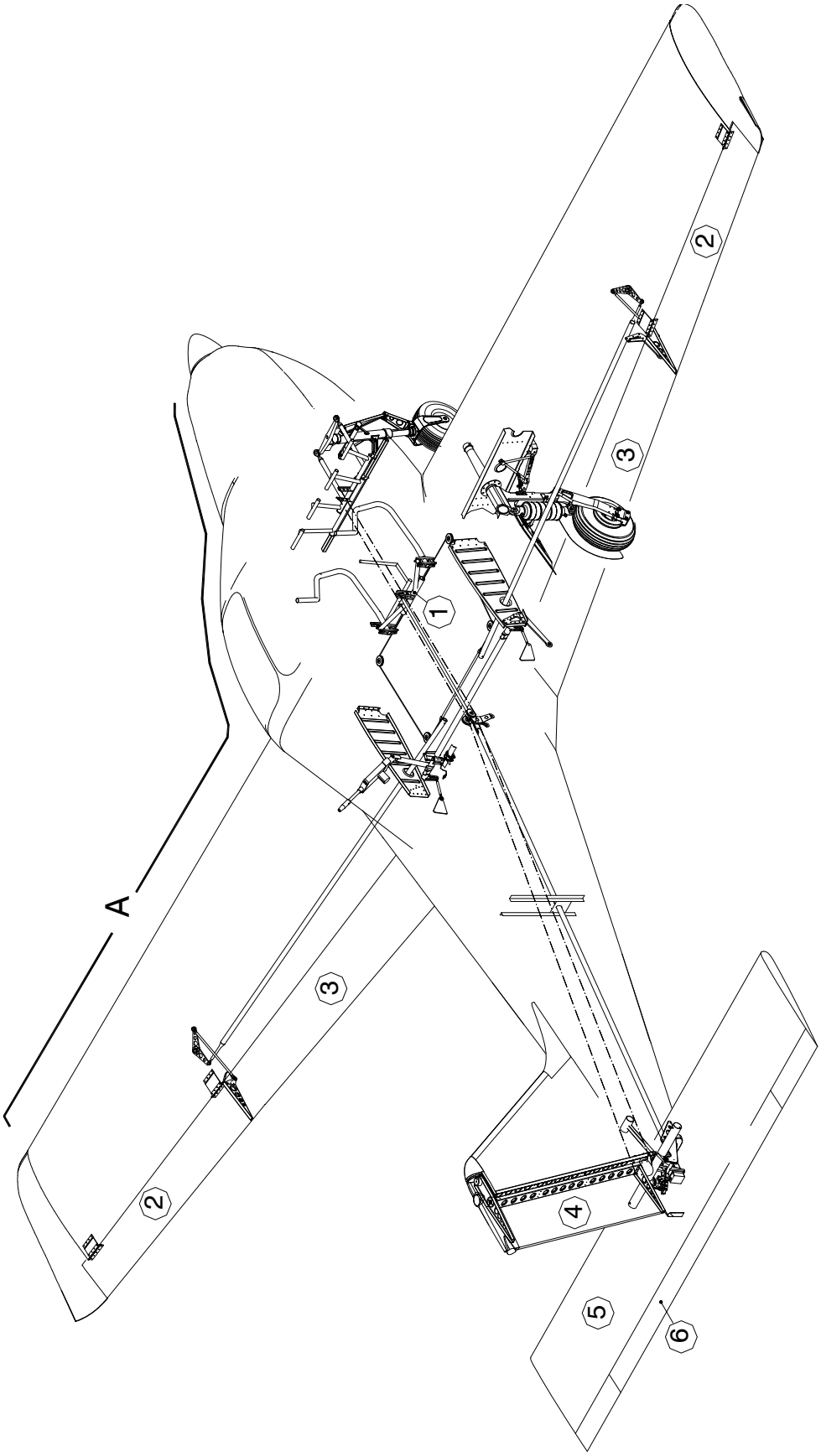


Fig. 5.1 CONTROLS

FIG.		P/N	DESCRIZIONE	Q.tà
A			CONTROLS	
	1	22-5-600-000	STICK CONTROL GROUP	1
	2	22-5-180-000	AILERON CONTROL	1
	3	22-5-150-000	FLAP CONTROL	1
	4	22-5-240-000	RUDDER CONTROL	1
	5	22-5-210-000	STABILATOR CONTROL	1
	6	22-5-100-000	TRIM CONTROL	1

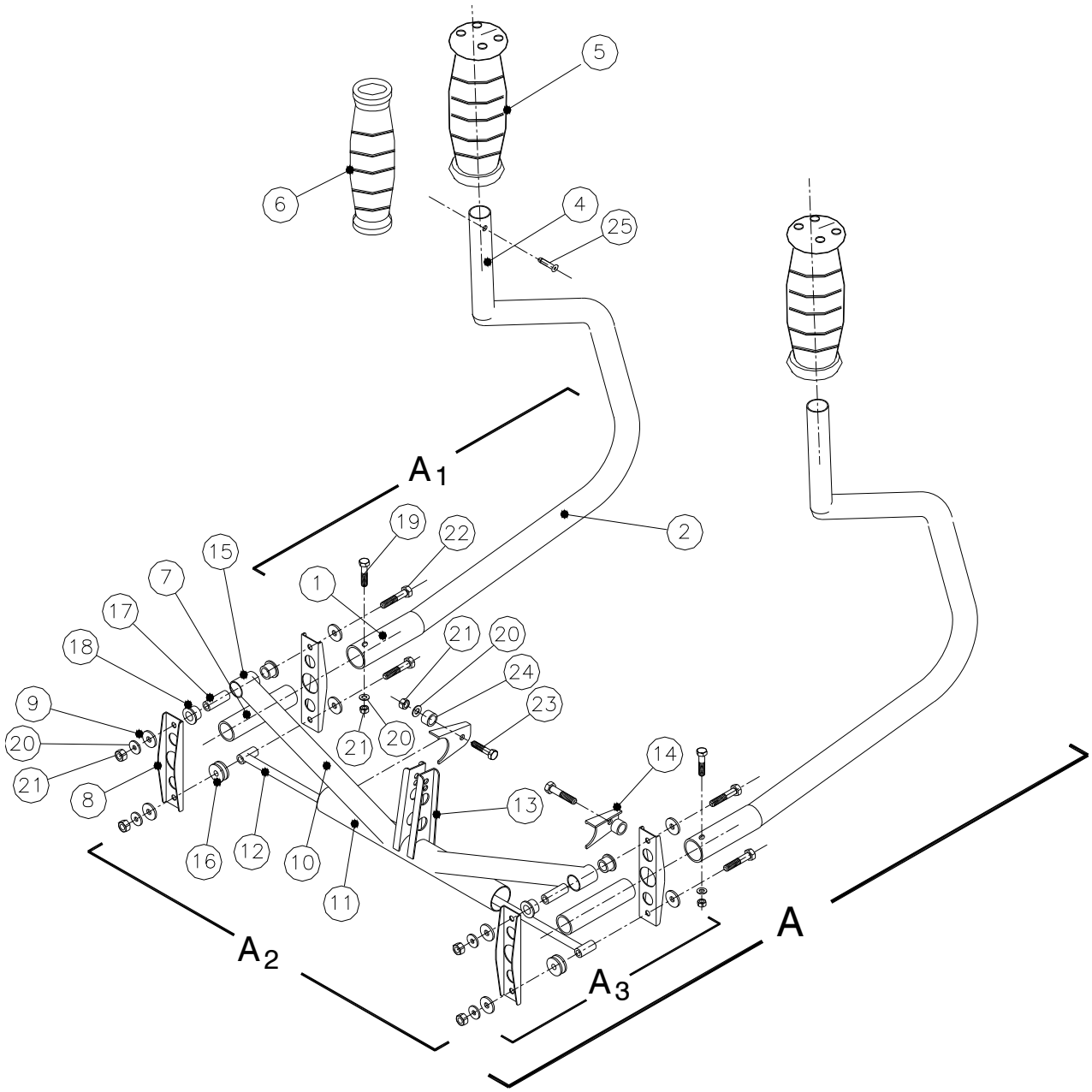


Fig. 5.2 STICK CONTROL GROUP

FIG.		P/N	DESCRIZIONE	Q.tà
A		**22-5-600-000**	**STICK CONTROL GROUP**	1
A1		**22-5-610-000**	**STICK**	2
	1	22-5-610-1	LOWER JOINT	2
	2	22-5-610-2	TUBE	2
	3			
	4	22-5-610-4	HANDLE	2
	5		KEYS HANDLE	2
	6		RUBBER HANDLE	2
A2		**96-5-500-000**	**STICK CONTROL**	1
	A3	92-4-200-000	LEVER ATTACHMENT	2
	7	92-4-200-1	MANICOTTO ATTACCO LEVE	1
	8	92-4-200-2	CONTROL CONNECTION PLATE	1
	9	92-7-301-4	WASHER	8
	10	96-5-501-1	TRANSVERSAL TUBE	2
	11	92-4-201-2	ORIZZONTAL TUBE	1
	12	96-5-502-000	ASTINA DI RINVIO INTERNO STICK	1
	13	96-5-503-1	ATTACCO ASTA COMANDO	1
	14	92-4-202-2/3	PIASTRINA ATTACCO DX/SX	1 - 1
	15	92-4-203-1	BOCCOLA ESTERNA	2
	16	92-4-203-2	PULLEY	2
	17	92-4-203-3	INTERNAL BUSHING	2
	18	92-4-203-4	BRASS	4
19		UNI 5737 M6x45	BOLT HEX. HEAD M6 L=45 CR. 8.8	2
20		UNI 6592-D6	WASHER D=6	6
21		UNI 7473-M6	STOP NUT M6	6
22		UNI 5737 M6x50	BOLT HEX. HEAD M6 L=50 CR. 8.8	4
23		UNI 5737 M6x35	BOLT HEX. HEAD M6 L=35 CR. 8.8	2
24		92-2-840-9	BRONZE BUSHING	2
25			RIVET 1/8”	2

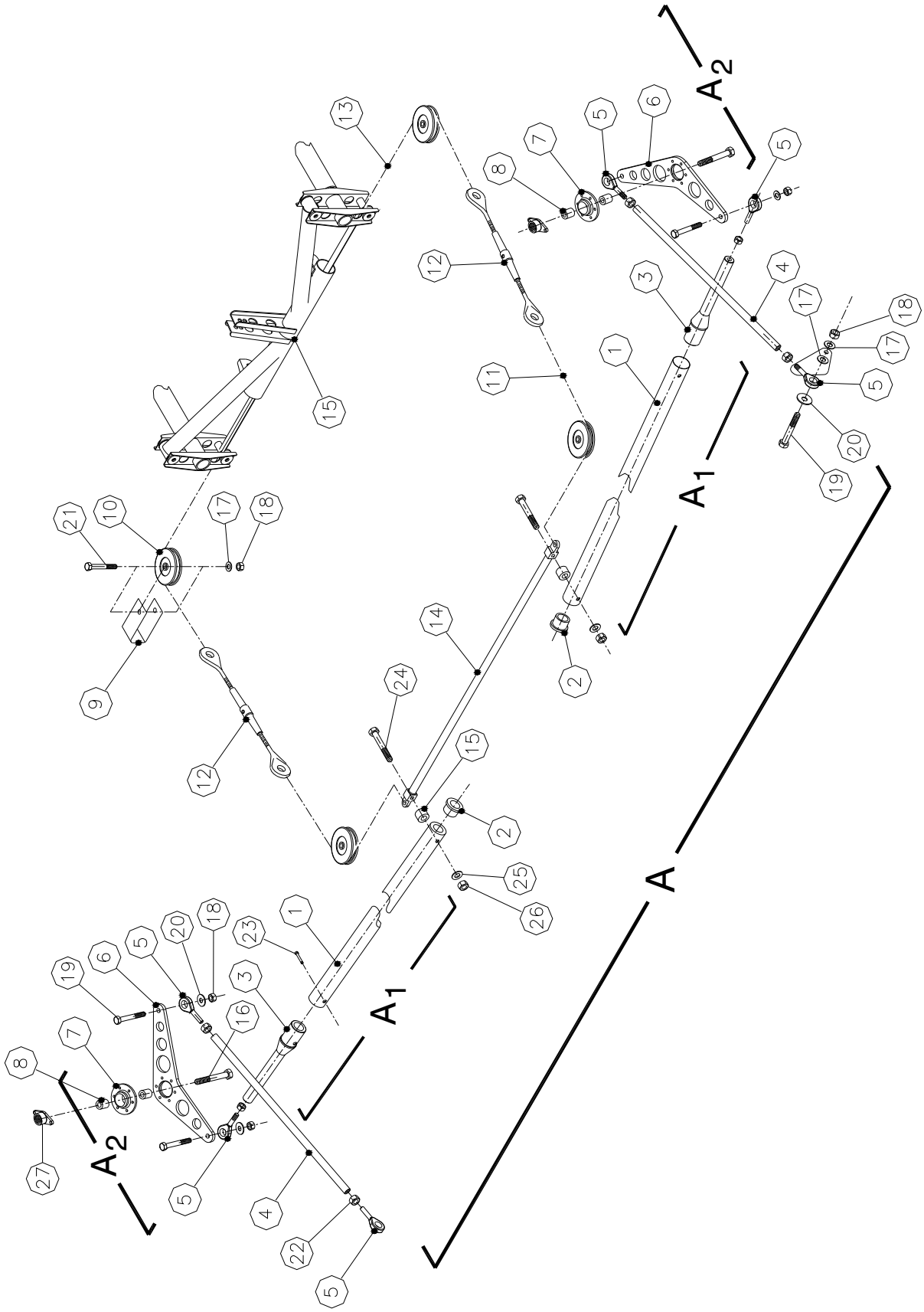


Fig. 5.3 AILERON CONTROL

FIG.		P/N	DESCRIZIONE	Q.tà
A		**22-5-180-000**	**AILERON CONTROL**	1
A1		**22-5-182-000**	**PUSH-PULL ROD**	2
	1	22-5-182-1	TUBE	2
	2	92-5-400-1	BUSHING	2
	3	22-5-184-1	AILERON CONTROL ROD TERMINAL	2
4		22-5-188-1	AILERON CONTROL ROD	2
5		SAKA C6M	BALL JOINT	4
A2		**22-5-192-001/2**	**BELLCRANK LH/RH**	1 - 1
	6	22-5-194-1	BELLCRANK LEVER	2
	7	92-1-112-2	BALL BEARING BC4W10	1
	8	92-1-112-3	SPACER	4
9		92-9-917-1	PIASTRINA GUIDA CAVO	4
10		MS 24566-3B	PULLEY	4
11		22-5-200-001	FORWARD AILERON CABLE	2
12		MS 21251	TURNBUCKLE	2
13		22-5-200-002	AFT AILERON CABLE	2
14		92-5-005-000	ASTA ATTACCO CAVI ALETTONE	1
15		96-5-500-000	COMANDO STICK	1
16		AN4-21A	BOLT HEX. HEAD	2
17		UNI 6592-D6	WASHER D=6	10
18		UNI 7473-M6	STOP NUT M6	12
19		UNI 5737 M6x25	BOLT HEX. HEAD M6 L=25 CR. 8.8	6
20		UNI 6593-D6	PLAIN WASHER LARGE D=6	6
21		UNI 5737 M6x30	BOLT HEX. HEAD M6 L=30 CR. 8.8	4
22		UNI5587-M6	NUT	4
23			RIVET 5/32”	2
24		UNI 5737 M5x55	BOLT HEX. HEAD M6 L=55 CR. 8.8	2
25		UNI 6592-D5	WASHER D=5	2
26		UNI 7473-M5	STOP NUT M5	2
27		MS21075-L4N	ANCHOR NUT	2

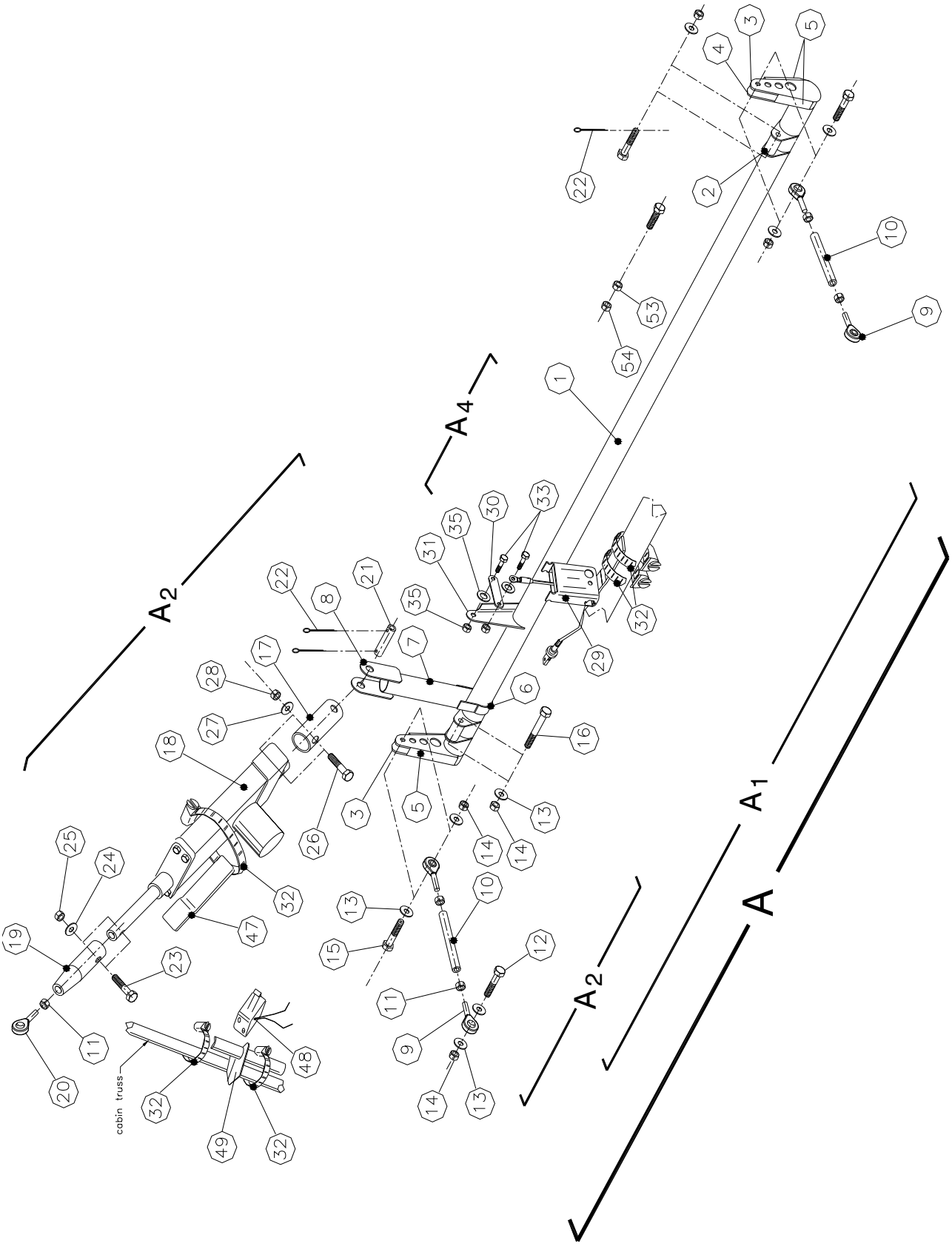


Fig. 5.4 FLAP CONTROL

FIG.		P/N	DESCRIZIONE	Q.tà
A		**22-5-150-000**	**FLAP CONTROL**	1
A1		**22-5-152-000**	**FLAP TORQUE TUBE**	1
	1	22-5-152-1	TUBE	1
	2	22-5-154-1	LUG	4
	3	22-5-154-2	EXTERNAL LEVER	2
	4	22-5-154-3	INTERNAL LEVER	2
	5	22-5-156-1/3	LEVER REINFORCING PLATE	4
	6	22-5-156-2	ACTUATOR LEVER FITTING PLATE	2
	A2	22-5-158-000	ACTUATOR LEVER	1
	7	22-5-158-1	TUBE	1
	8	22-5-158-2	FLAP CONTROL LEVER	2
9		SAKA C6M	TERMINALE A SNODO	4
10		22-5-902-1	ASTINA COMANDO FLAP	2
11		UNI5587-M6	NUT	5
12		UNI 5737 M6x25	BOLT HEX. HEAD M6 L=25 CR. 8.8	5
13		UNI 6592-D6	WASHER D=6	10
14		UNI 7473-M6	STOP NUT M6	6
15		UNI 5737 M6x25	BOLT HEX. HEAD M6 L=25 CR. 8.8	2
16		UNI 5737 M6x45	BOLT HEX. HEAD M6 L=45 CR. 8.8	2
	A3	**22-5-162-000**	**ROD ACTUATOR ASSY**	
	17	22-5-164-1	CANOTTO COLLEGAMENTO ATTUATORE FLAP	1
	18	22-5-176-1	LINEAR ACTUATOR	1
	19	22-5-164-2	FLAP ACTUATOR ROD END	1
	20	SAKA C6M	ROD END	1
	21	96-9-610-5	PIN	1
	22	MS24665-153	COTTER PIN	2
	23	UNI 5737 M6x45	BOLT HEX. HEAD M6 L=45 CR. 8.8	1
	24	UNI 6592-D6	WASHER D=6	1
	25	UNI 7473-M6	STOP NUT M6	1
	26	UNI 5737 M8x40	BOLT HEX. HEAD M6 L=40 CR. 8.8	1
	27	UNI 6592-D8	WASHER D=8	1
	28	UNI 7473-M8	STOP NUT M8	1
	A4	**22-5-177-000**	**ASSY TRASMISSIONE POSIZIONE FLAP**	1
	29	22-5-178-000	TRANSMITTER	1
	30	24-5-208-2	PIASTRINA COLLEGAMENTO COMANDO	1
	31	22-5-179-1	WELDED PLATE	1

FIG.		P/N	DESCRIZIONE	Q.tà
	32	-	FASCETTA SERFLEX	5
	33	UNI 5737 M4x20	BOLT HEX. HEAD M4 L= CR. 8.8	2
	34	UNI 7473-M4	STOP NUT M4	2
	35	24-5-208-3	STEEL CADMIUM WASHER D=4	2
47		22-5-165-1	ACTUATOR PLATE	1
48		VT16061C2	SWICH FOR 15° FLAP POSITION	1
49		22-5-166-000	SWICH SUPPORT ASSY (PLATE AND TUBE SECTION)	1
50				
51				

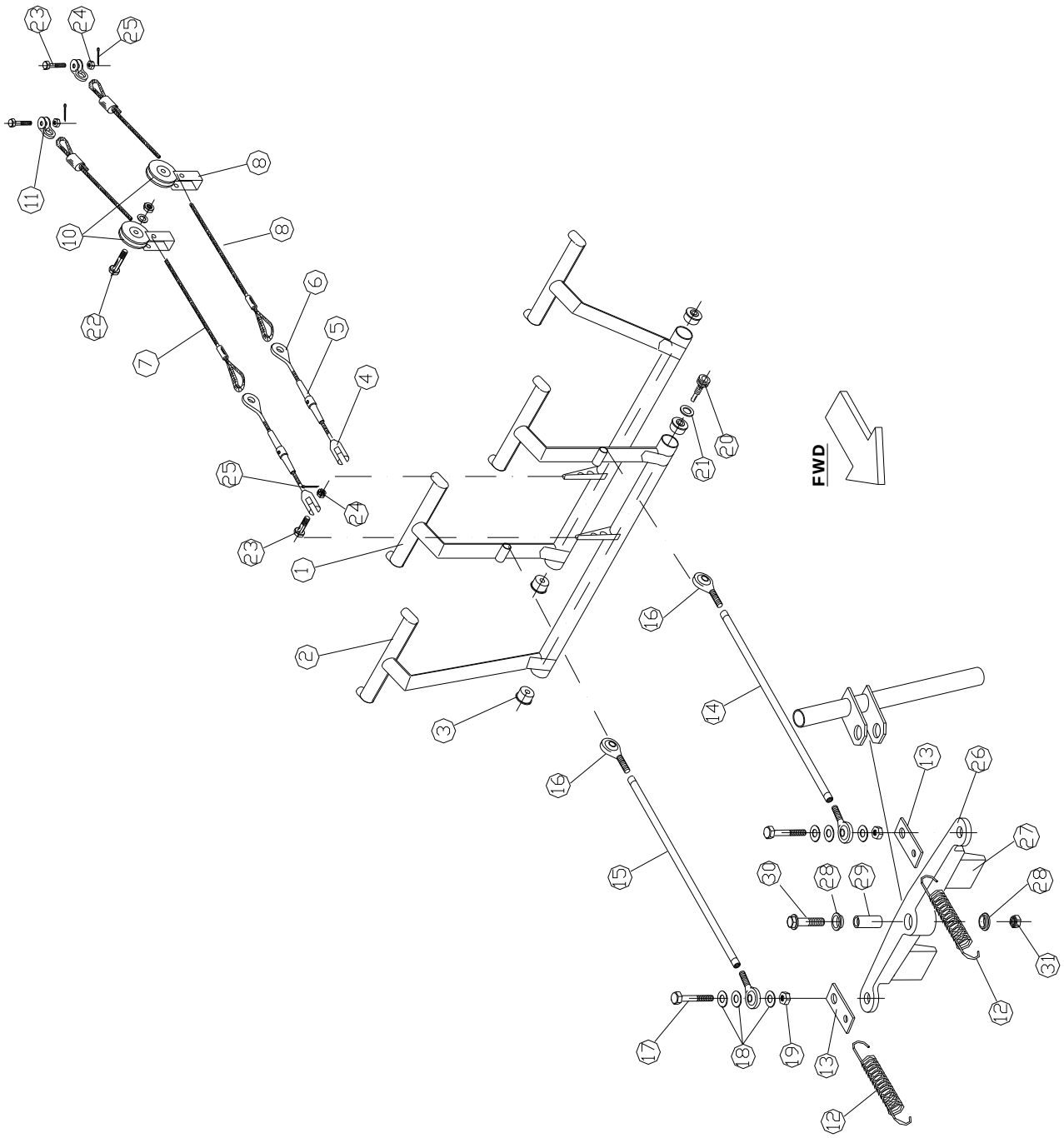


Fig. 5.5 RUDDER CONTROL

FIG.		P/N	DESCRIZIONE	Q.tà
1		20-5-140-001	RUDDER PEDALS ASSY LH	1
2		20-5-140-002	RUDDER PEDALS ASSY RH	1
3		92-5-310-4	BUSHING	4
4		MS 21252	FORK END	2
5		MS 21251	SWIVEL	2
6		MS 21255	ROD EYE END	2
7		92-5-904-001	TRASMITTER CABLE ASSY - LH	1
8		92-5-904-002	TRASMITTER CABLE ASSY - RH	1
9		92-9-917-1	PIASTRINA GUIDA CAVO CABLE GUIDE PLATE	2
10		AN 210-3A	PULLEY	2
11		AN 115-21	ATTACHMENT CABLE ON RUDDER LEVER	2
12		92-9-908-1	HELICAL SPRING	2
13		92-9-913-1	SPRING CONNECTION PLATE	2
14		20-5-007-2	RH GEAR ROD	1
15		20-5-007-1	LH GEAR ROD	1
16		SAKA C6M	ROD END	4
17		UNI5737-D6L40	HEX HEAD SCREW M6 CR8.8 L=40 MM	4
18		UNI6592-D6	PLANE WASHER D=6	4
19		UNI7473-D6	STOP NUT M6	4
20		92-5-310-7	RUDDER PEDALS ATTACHMENT SCREWS	4
21		UNI6592-D8	PLANE WASHER D=8	4
22		UNI5737-D6L40	HEX HEAD SCREW M6 CR8.8 L=40 MM	2
23		UNI5737-D4L22	HEX HEAD SCREW M4.75 L=22 MM	4
24			NUT	4
25			SPLIT PIN	2
26		20-5-130-1	STEERING LEVER	1
27		20-5-130-2	SQUADRETTA DI MACCHINA	2
28		20-8-210-1	LITTLE BUSHING	2
29		20-5-120-1	SPACER D=10X2 L=19MM	1
30			HEX HEAD SCREW M6 CR8.8 L=20	1
31			NUT M6	1

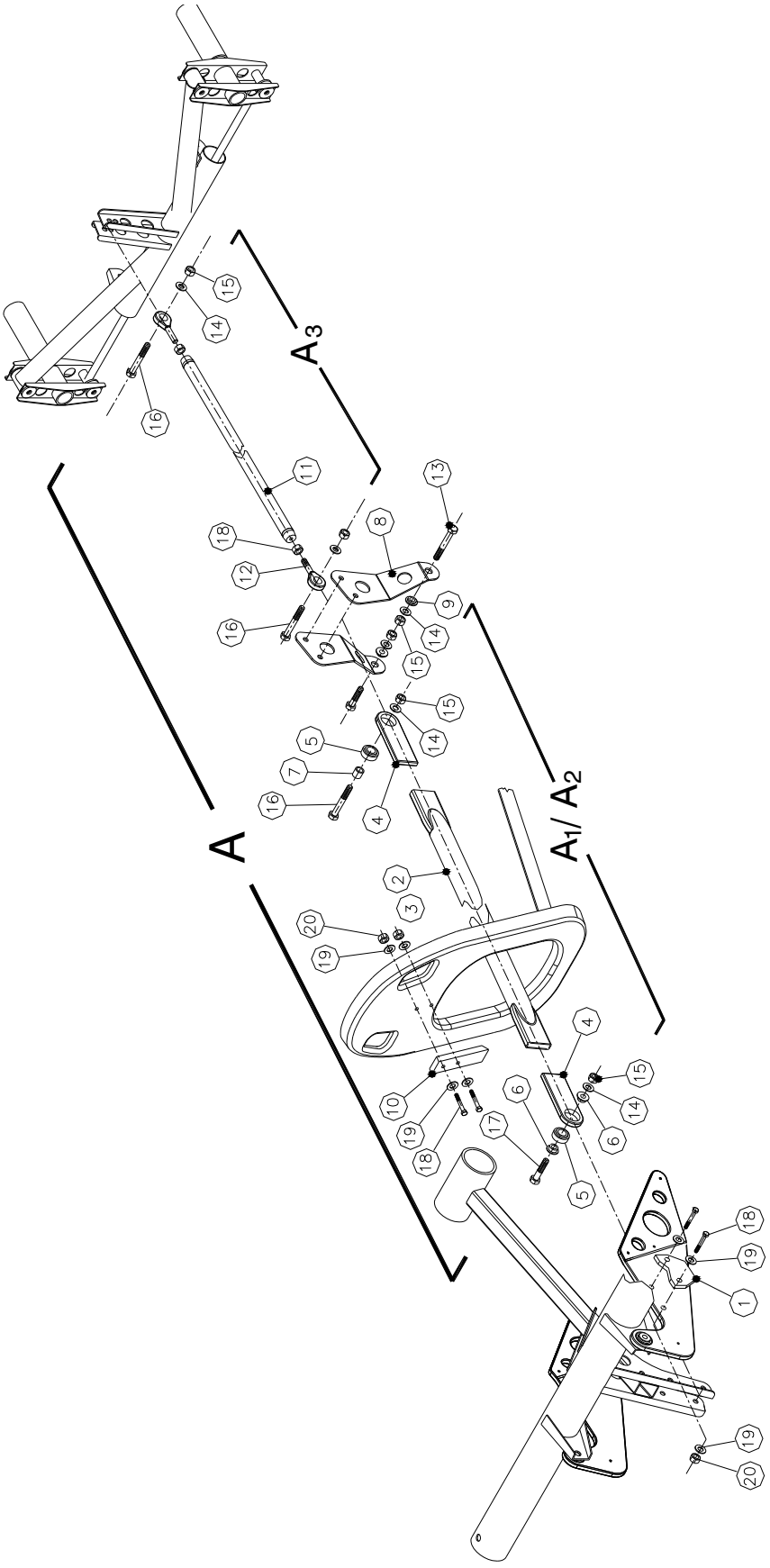


Fig. 5.6 STABILATOR CONTROL

FIG.		P/N	DESCRIZIONE	Q.tà
A		**22-5-210-000**	**STABILATOR CONTROL**	1
1		92-5-907-1	END RUN STABILATOR	2
A1		**22-5-216-000**	**PITCH CONTROL AFT ROD (SIERRA)**	1
A2		**22-5-224-000**	**PITCH CONTROL AFT ROD (JF)**	1
	2	22-5-218-1	PITCH CONTROL AFT ROD (SIERRA)	1
	3	22-5-226-1	PITCH CONTROL AFT ROD (JF)	1
	4	92-5-091-000	ROD END WITH BEARING	2
	5	92-5-091-2	BALL BEARING –GE10E-	2
	6	92-5-092-1	SPACER BUSHING	2
	7	92-5-092-2	SPACER BUSHING	1
8		92-5-600-1/4	LEVA SAGOMATA SX/DX	1 - 1
9		92-5-600-2	BRASS BUSHING	2
10		92-5-907-2	END RUN STABILATOR	1
A3		**22-5-230-000**	**PITCH CONTROL FWD ROD**	1
	11	22-5-230-1	PITCH CONTROL FWD ROD	1
12		SAKA C6M	ROD END	2
13		UNI 5737 M6x20	BOLT HEX. HEAD M6 L=20 CR. 8.8	2
14		UNI 6592-D6	WASHER D=6	6
15		UNI 7473-M6	STOP NUT M6	6
16		UNI 5737 M6x30	BOLT HEX. HEAD M6 L=30 CR. 8.8	3
17		UNI 5737 M6x45	BOLT HEX. HEAD M6 L=45 CR. 8.8	1
18		UNI 5737 M5x25	BOLT HEX. HEAD M5 L=25 CR. 8.8	6
19		UNI 6592-D5	WASHER D=5	12
20		UNI 7473-M5	STOP NUT M5	6

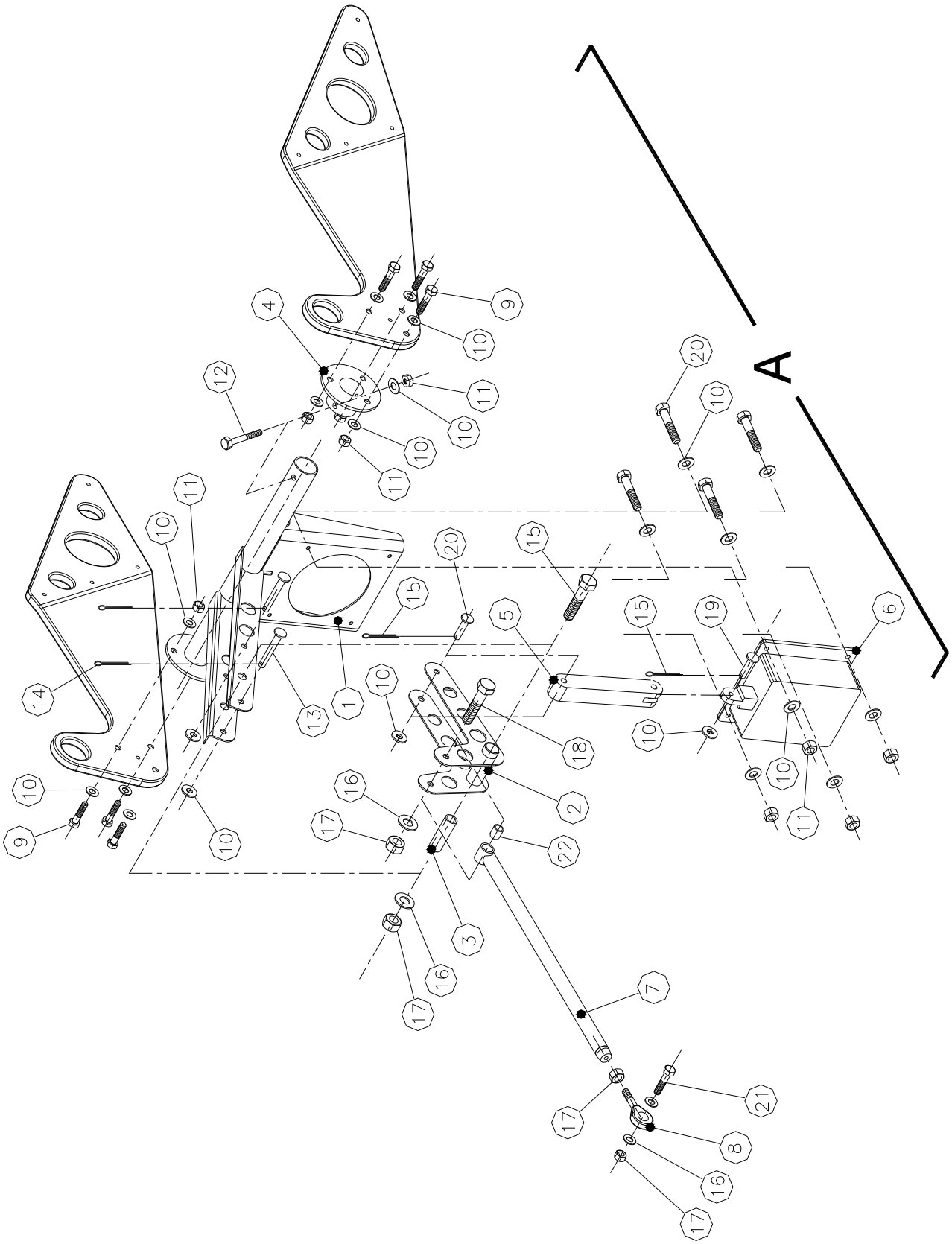


Fig. 5.7 TRIM CONTROL

FIG.		P/N	DESCRIZIONE	Q.tà
A		**22-5-100-000**	**TRIM CONTROL**	1
1		22-5-110-000	TRIM ACTUATOR SUPPORT	1
2		22-5-130-000	LEVER ASSY	1
3		22-5-120-2	LEVER SPACER	1
4		22-5-136-1	TURNED END	1
5		22-5-138-1	CONNECTING ROD	1
6		MAC 6A	ELECTRIC ACTUATOR	1
7		22-5-140-000	ASTINA RINVIO COMANDO	1
8		SAKA C6M	BALL JOINT	1
9		UNI 5737 M4x30	BOLT HEX. HEAD M4 L=30 CR. 8.8	6
10		UNI 6592-D4	WASHER D=4	22
11		UNI 7473-M4	STOP NUT M4	11
12		UNI 5737 M4x35	BOLT HEX. HEAD M4 L=35 CR. 8.8	1
13		MS20392-1C35	CLEVIS PIN	2
14		MS24665-153	COTTER PIN	4
15		UNI 5737 M6x45	BOLT HEX. HEAD M6 L=45 CR. 8.8	1
16		UNI 6592-D6	WASHER D=6	2
17		UNI 7473-M6	STOP NUT M6	2
18		UNI 5737 M6x30	BOLT HEX. HEAD M6 L=30 CR. 8.8	1
19		MS20392-2C19	CLEVIS PIN	2
20		UNI 5737 M4x16	BOLT HEX. HEAD M4 L=16 CR. 8.8	4
21		UNI 5737 M6x30	BOLT HEX. HEAD M6 TRIM =25 CR. 8.8	1
22		92-2-840-9	BRONZE BUSHING	1

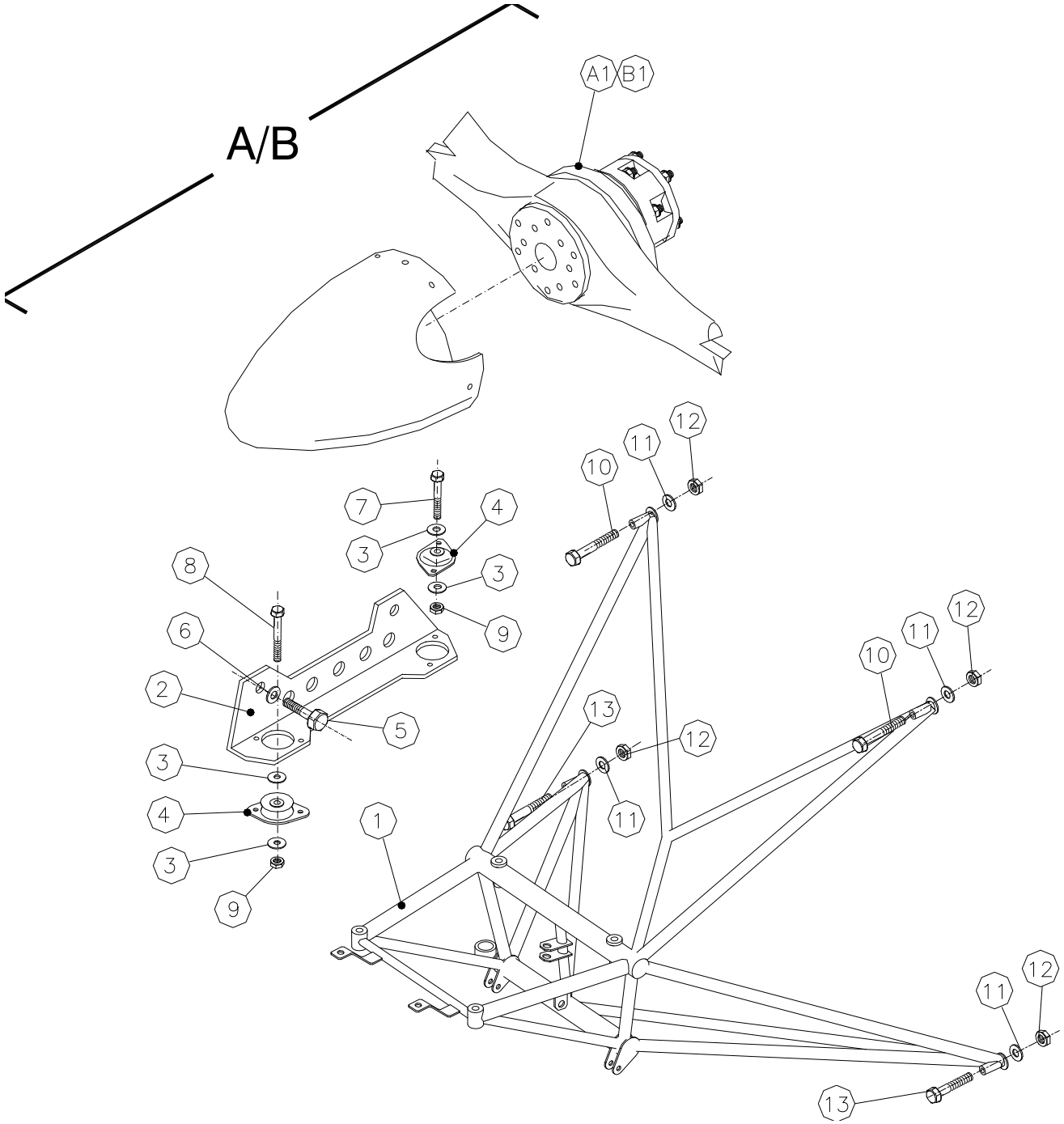


Fig. 6.1 ENGINE INSTALLATION JR / SIERRA RG

FIG.		P/N	DESCRIZIONE	Q.tà
A	B		**ENGINE INSTALLATION JR / SIERRA RG**	
1		**20-10-100-000**	**ENGINE MOUNT**	1
2		92-11-912-1/2	PIASTRA ATTACCO MOTORE SX/DX	1 - 1
3		92-11-912-3	RONDELLA SILENT BLOCK	8
4		786021	SILENT BLOCK 70 SH	4
A1		**HO-V352F1/C170FQ+8**	**"HOFFMAN" PROP SPACER (JR)**	1
	B1	**GT-2/173/VRO-SRTCFW101**	**"TONINI" PROP SPACER (SIERRA RG)**	1
5		UNI5739-M10x35	HEX. HEAD PIPE PLUG CR8.8 L=35 MM	4
	6	UNI 6592-D10	WASHER D=810	4
7		UNI 5737 M8x75	BOLT HEX. HEAD M8 L=75 CR. 8.8	8
	8	UNI 5737 M8x80	BOLT HEX. HEAD M8 L=80 CR. 8.8	2
9		UNI 7473-M8	STOP NUT M8	12
	10	UNI5737-D6L70	VITE A T.E. M6 CR8.8 L=70MM	2
11		AN960-416L	WASHER	4
	12	UNI7473-D6	STOP NUT M6	4
13		UNI5737-D6 L=80	VITE A T.E. M6 CR8.8 L=80MM	2

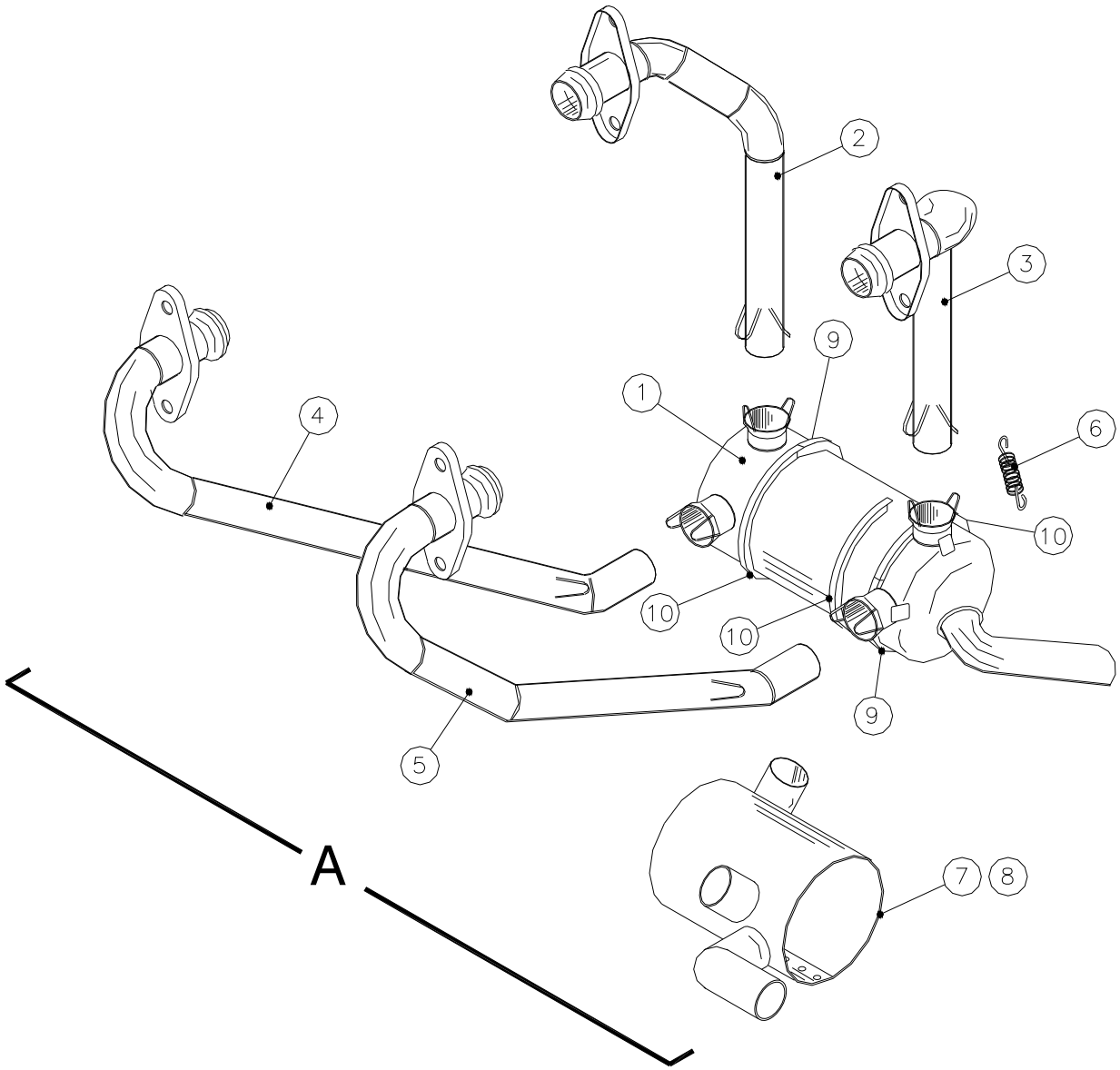


Fig. 6.2 EXHAUST SYSTEM

FIG.		P/N	DESCRIZIONE	Q.tà
A			EXHAUST SYSTEM	
1		978-480	MARMITTA CON ATTACCHI	1
2		92-11-750-005	COMPLESSIVO CONDOTTO POSTERIORE DX	1
3		92-11-750-001	COMPLESSIVO CONDOTTO POSTERIORE SX	2
4		92-11-750-006	COMPLESSIVO CONDOTTO ANTERIORE DX	2
5		92-11-750-003	COMPLESSIVO CONDOTTO ANTERIORE SX	1
6		938-795	MOLLA ELICOIDALE	1
7		21-11-402-000	ASSY SCAMBIATORE DI CALORE CABINA/CARB	1
8		92-11-830-000	ASSY SCAMBIATORE DI CALORE CABINA	1
9		20-11-136-1	½ ANELLO SX	2
10		20-11-136-2	½ ANELLO DX	3

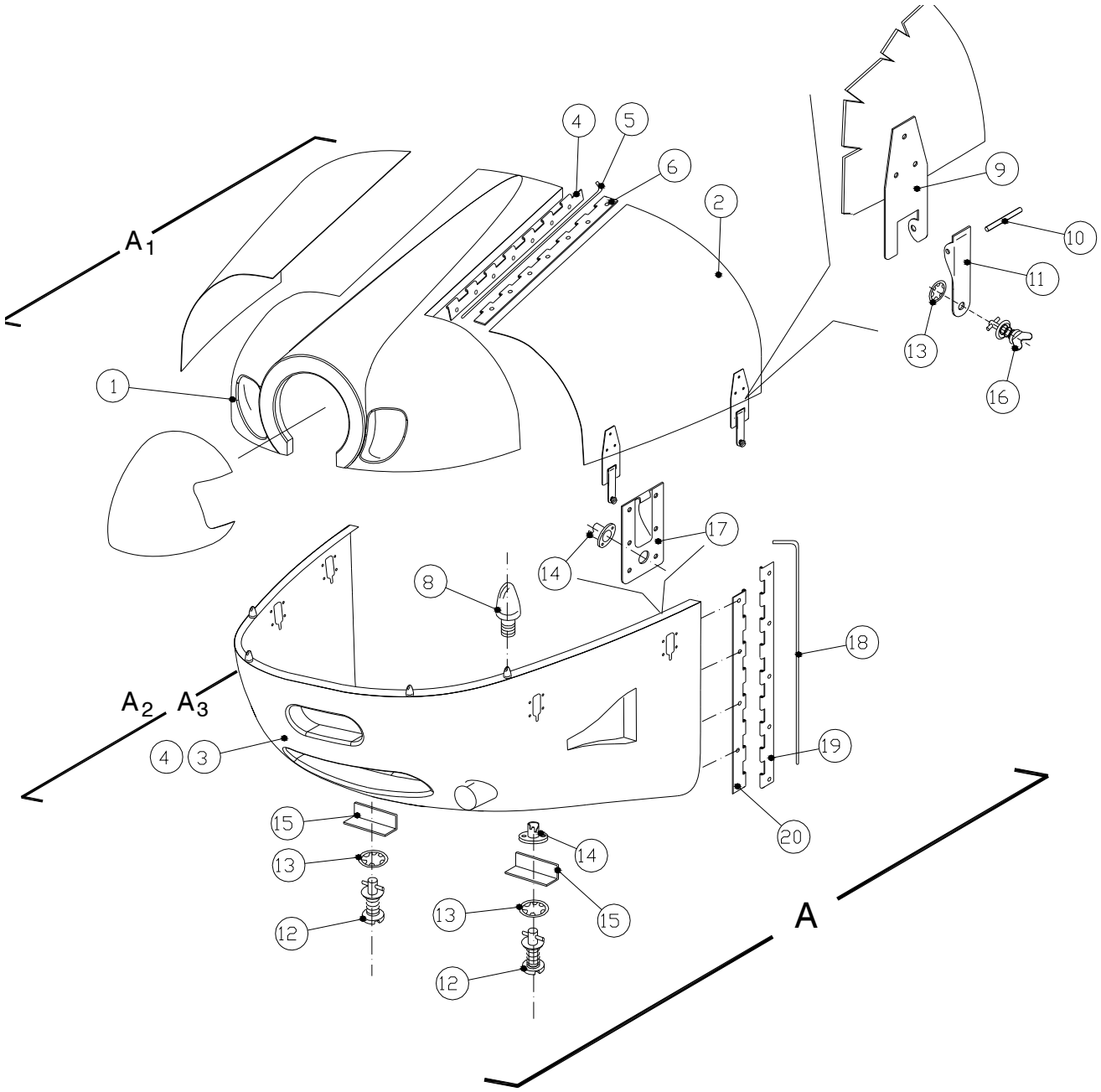


Fig. 6.3 ENGINE COWLING P2002JR/ SIERRA RG

FIG.		P/N	DESCRIZIONE	Q.tà
A		**24-10-200-000**	**ENGINE COWLING ASSY**	
	A1	**24-10-202-000**	**ENGINE COWLING (UPPER)**	1
	1	24-10-204-1	NOSE	1
	2	24-10-206-1/2	COWL LH/RH	1+1
	A2	**22-10-210-000**	**ENGINE COWLING (LOWER)**	1
	3	22-10-212-1	LOWER COWL (STANDARD)	1
	A3	22-10-214-000	**ENGINE LOWER COWLING (NACA INTAKE)**	1
		22-10-214-1	LOWER COWL	1
		22-10-216-1	NACA INTAKE	1
		22-10-216-2	NACA INTAKE COVER PLATE	1
		22-10-220-1	AIR FILTER CONTAINER	1
4		24-10-208-1	COWL PIANO HINGE (COWL SIDE)	2
5		24-10-208-3	COWL PIANO HINGE PIN	2
6		24-10-208-2	COWL PIANO HINGE (NOSE SIDE)	2
7				
8		92-11-903-1	PIOLETTO	4
9		92-11-915-1	ELEMENTO SUPERIORE CHIUSURA	4
10		92-11-915-4	SPINA CHIAVISTELLO	4
11		92-11-915-2	LEVETTA CHIUSURA	4
12		2600-4	CHIAVISTELLO A VITE "CAM LOK"	3
13		2600-LW	RONDELLA FISSAGGIO CHIAVISTELLO	7
14		212-12N	RICETTACOLO (CHIAVISTELLO)	7
15		20-2-701-1	ANGOLARE ATTACCO CAPPOTTA MOTORE	3
16		2600-3W	CHIAVISTELLO A FARFALLA "CAM LOK"	4
17		92-11-915-3	ELEMENTO INFERIORE CHIUSURA	4
18		20-11-108-1	SPINA CERNIERA	2
19		20-11-108-2	ELEMENTO DI CERNIERA (LATO FUSOLIERA) L=342	2
20		20-11-108-3	ELEMENTO DI CERNIERA (LATO CAPPOTTA) L=342	2

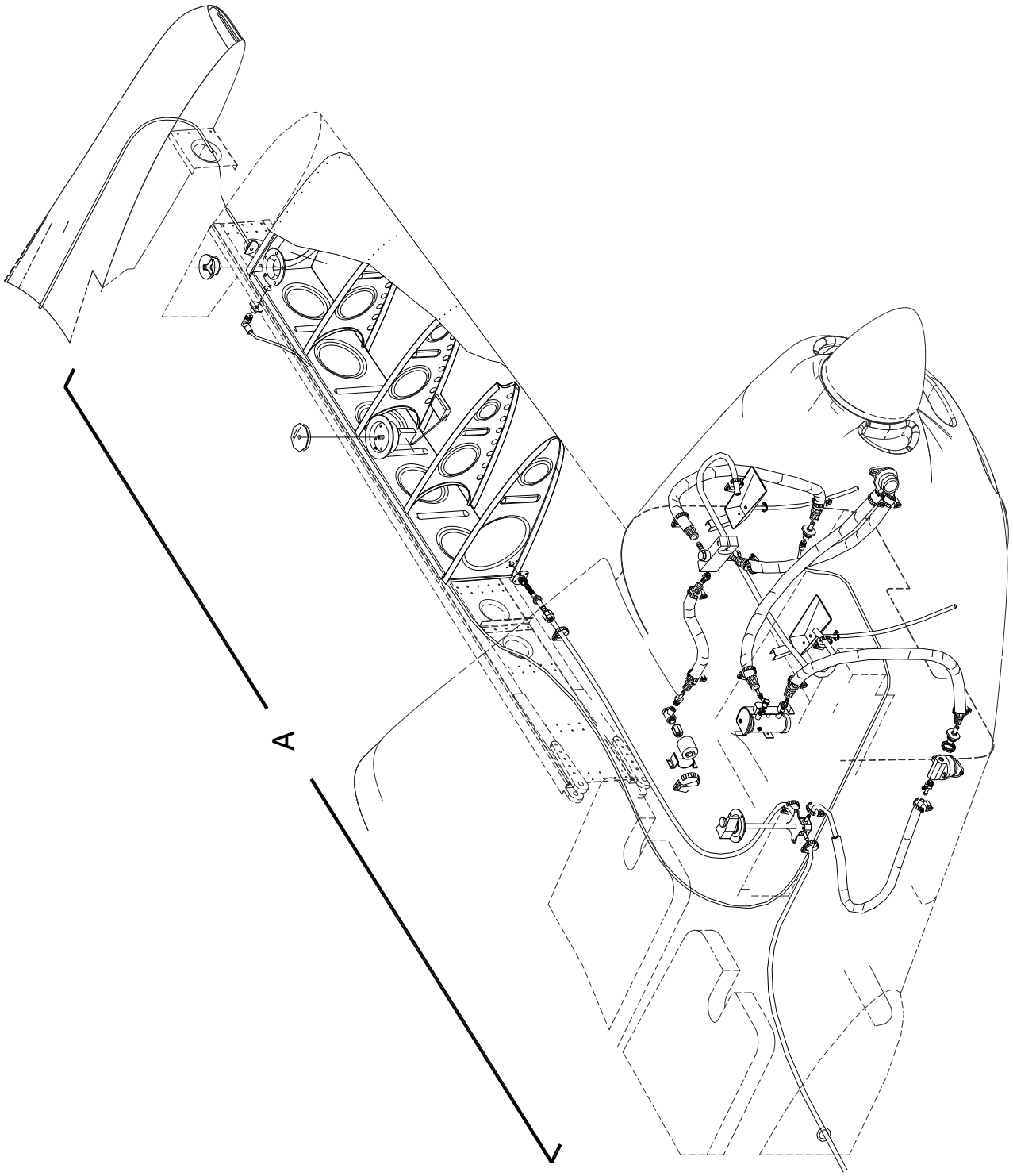


Fig. 7.1 FUEL SYSTEM –JR ASSY

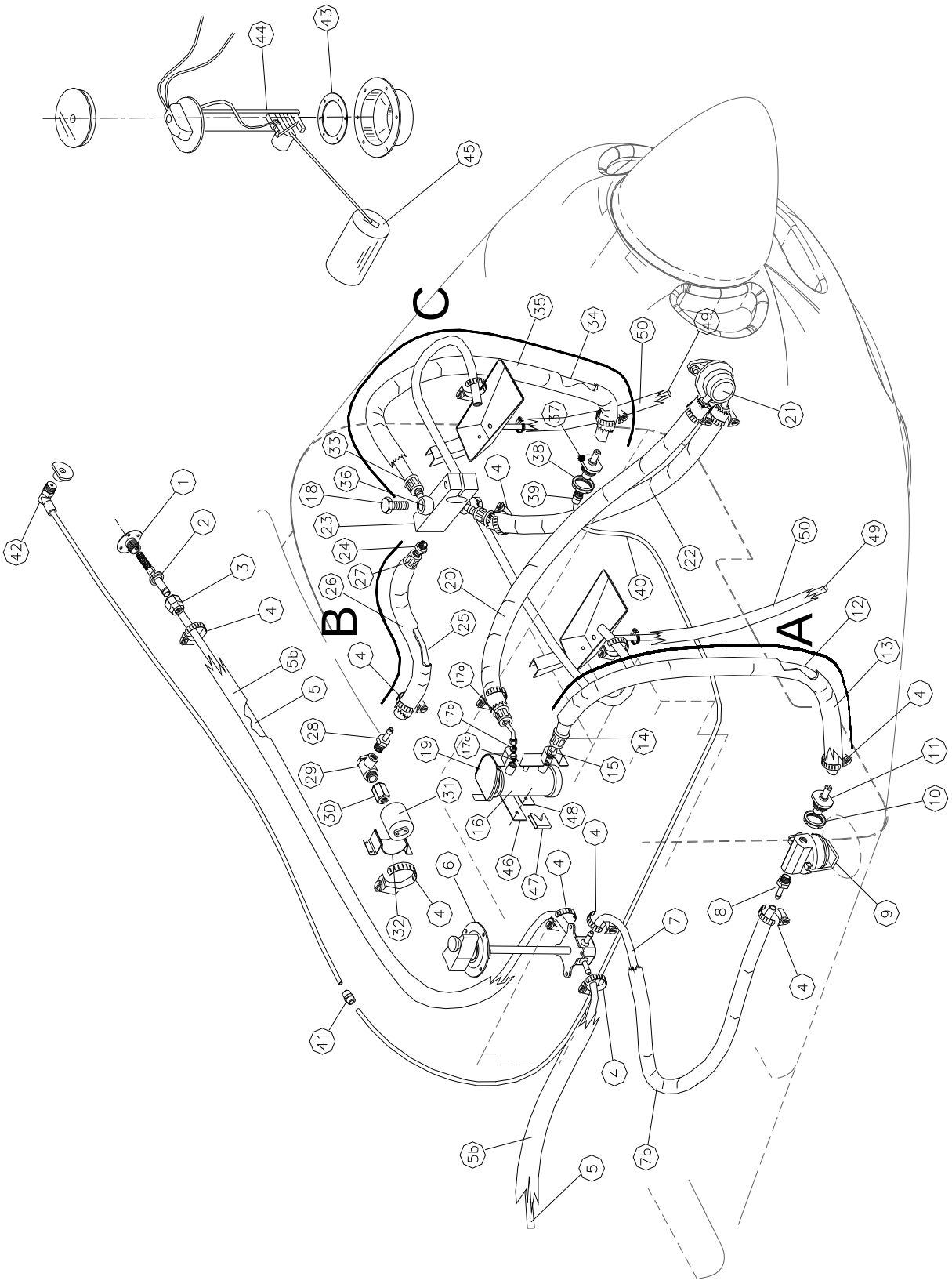


Fig. 7.2 FUEL SYSTEM –JR DETAIL

FIG.		P/N	DESCRIZIONE	Q.tà
A		**22-9-100-001**	**FUEL SYSTEM JF**	
1		21-11-312-1	FLANGIA ATTACCO SU SERBATOIO	2
2		21-9-110-000	ASSY SUPPORTO & FILTRO A MAGLIA COMBUSTIBILE	2
3		5/8" 19 FILETTI	DADO	2
4		SERFLEX 8x12	FASCETTA STRINGITUBO SERFLEX	6
5		22-9-120-1	TUBO FLESSIBILE USCITA SERBATOIO	2
5B		22-9-120-2	GUAINA IGNIFUGA	2
6		FS 20x2-E	FUEL SELECTOR	1
7		22-9-122-1	TUBO FLESSIBILE FUEL SELECTOR	1
7B		22-9-122-2	GUAINA IGNIFUGA	1
8		AN 840-4	HOSE NIPPLE	1
9		22-9-110-000	GASCOLATOR	1
10		-	GHIERA M16	1
11		22-9-116-1	PASSAPARATIA ALIMENTAZIONE	1
A		**22-9-124-000**	**ASSY TUBO FLESSIBILE PASSAPARATIA**	
	12	22-9-124-1	TUBO FLESSIBILE PASSAPARATIA POMPA ELETTRICA	1
	13	22-9-126-1	CALZA IGNIFUGA	1
	14	157251	CLAMP	2
	15	3040 9 1-8	RACCORDO TUBO POMPA ELETTRICA	1
16		478360	FACET ELECTRIC FUEL PUMP	1
17	**A**	-	RACCORDO INTERMEDIO POMPA ELETTR./TUBO	1
17	**B**	-	RACCORDO INTERMEDIO POMPA ELETTR./TUBO	1
17	**C**	-	RACCORDO INTERMEDIO POMPA ELETTR./TUBO	1
18		-	PERNO	1
19		22-9-138-000	FIRE SCREEN	1
20		-	TUBO FLESSIBILE P. ELETTR./P.MECC. (ROTAX)	1
21		996594	POMPA MECCANICA (ROTAX)	1
22		-	TUBO FLESSIBILE POMPA MECCANICA/FUEL MANIFOLD (ROTAX)	1
23		-	FUEL MANIFOLD (ROTAX)	1
B		**22-9-130-000**	**ASSY TUBO FLESSIBILE MANIFOLD/PASSAPARATIA**	
	24	3040 9 1-8	RACCORDO FUEL MANIFOLD/ALIM. SENSORE	1
	25	22-9-130-1	TUBO FLESS. FUEL MANIFOLD/PASSAPARATIA	1
	26	22-9-126-2	CALZA IGNIFUGA	1
	27	157251	CLAMP	2
28		-	RACCORDO TUBO/RACCORDO GIREVOLE	1
29		-	RACCORDO GIREVOLE	1
30		21-11-322-1	ADATTATORE	1

FIG.		P/N	DESCRIZIONE	Q.tà
31		10-25065	SENSORE PRESSIONE BENZINA	1
32		21-11-320-1	SUPPORTO SENSORE BENZINA	1
C		**22-9-132-000**	**ASSY TUBO FLESSIBILE FUEL MANIFOLD/PASSAPARATIA**	
	33	157251	CLAMP	1
	34	22-9-132-1	TUBO FLESS. FUEL MANIFOLD/PASSAPARATIA	1
	35	22-9-126-3	CALZA IGNIFUGA	1
	36	956312	HOSE NIPPLE ¾ ROTAX	1
37		92-9-402-2	PASSAPARATIA PER RITORNO FUEL	1
38		-	GHIERA M16	1
39		56510	ATTACCO RAPIDO PER TUBO IN NYLON CON FILET.	1
40		22-9-134-1	TUBO NYLON PER RITORNO COMBUSTIBILE	1
41		65840	ATTACCO RAPIDO PER TUBO IN NYLON	1
42		AIREX 350G	RACCORDO TUBO RITORNO 1/8" GIREVOLE	1
43		96-1-610-5	GUARNIZIONE PER TAPPO SERBATOIO	2
44		GP 9745 A	TELEVEL	2
45		96-1-612-1	GALLEGGIANTE PER TELEVEL	2
46		21-11-344-3	SPESSORE TEFLON PER POMPA ELETTRICA	1
47		22-9-140-1	FORK ELECTRIC FUEL PUMP	1
48		21-11-344-2	PIASTRINA DI FISSAGGIO POMPA FACET SU PARAFIAMMA	1
49		21-11-300-1	TUBO GOMMA DRENAGGI	2
50		21-11-300-2	GUAINA IGNIFUGA TUBO GOMMA DRENAGGI	2

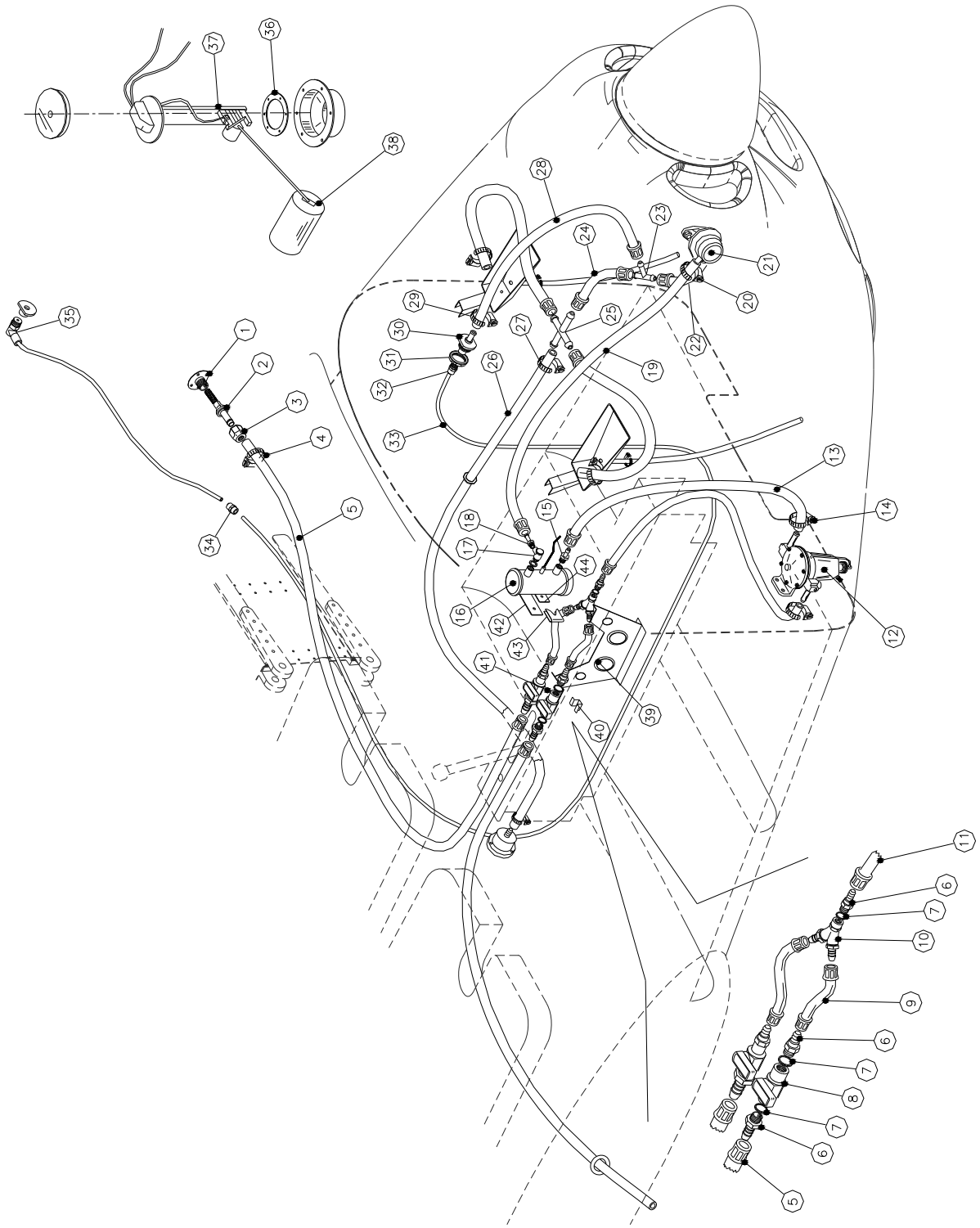


Fig. 7.3 FUEL SYSTEM –SIERRA DETAIL

FIG.		P/N	DESCRIZIONE	Q.tà
A		**22-9-100-001**	**FUEL SYSTEM SIERRA**	
1		21-11-312-1	FLANGIA ATTACCO SU SERBATOIO	2
2		21-9-110-000	ASSY SUPPORTO & FILTRO A MAGLIA COMBUSTIBILE	2
3		5/8" 19 FILETTI	NUT	2
4		-	FASCETTA STRINGITUBO SERFLEX	6
5		22-9-120-1	OUTLET FUEL TANK FLEXIBLE TUBE	2
6		AN 840-4	HOSE NIPPLE	5
7		-	O RING	5
8		-	TAP	2
9		22-9-140-1	TAP TO "Y" CONNECTOR FLEXIBLE TUBE	2
10		-	"Y" CONNECTOR	1
11		22-9-144-1	TUBO FLESSIBILE RACCORDO AD Y/PASSAPARATIA	1
12		PRV-060	GASCOLATOR	1
13		22-9-146-1	GASCOLATOR TO ELECTRIC FUEL PUMP FLEXIBLE TUBE	1
14		**-**	FASCETTA STRINGITUBO SERFLEX	2
15		**-**	RACCORDO TUBO POMPA ELETTRICA	1
16		478360	FACET ELECTRIC FUEL PUMP	1
17		-	ELECTRIC PUMP./TUBE MIDDER CONNECTOR	1
18		-	ELECTRIC PUMP./TUBE END CONNECTOR	1
19		-	P. ELETTR./P.MECC. (ROTAX) TUBE FLEXILE	1
20		**-**	FASCETTA STRINGITUBO SERFLEX	2
21		996594	MECHANICAL PUMP(ROTAX)	1
22		22-9-148-1	MECCANICHAL PUMP/"T" CONNECTOR FLEXIBLE TUBE	1
		-	FASCETTA STRINGITUBO SERFLEX	2
23		96-9-912-003	"T" CONNECTOR (WITH RESTRICOR)	1
24		22-9-150-1	"T" CONNECTOR / "X" CONNECTOR FLEXIBLE TUBE	1
25		96-9-912-001	"X" CONNECTOR (WITH RESTRICOR)	1
26		22-9-152-1	"X" CONNECTOR /FUEL PRESSURE SENDER FLEXIBLE TUBE	1
27		**-**	FASCETTA STRINGITUBO SERFLEX	2
28		22-9-154-1	TUBO FLESSIBILE RACCORDO A T/PASSAPARATIA	1
29		**-**	FASCETTA STRINGITUBO SERFLEX	2
30		92-9-402-2	PASSAPARATIA PER RITORNO FUEL	1
31		-	RING NUT M16	1
32		-	ATTACCO RAPIDO PER TUBO IN NYLON	1
33		22-9-134-1	FUEL RETURN NYLON TUBE	1
34		65840	ATTACCO RAPIDO PER TUBO IN NYLON	2

FIG.		P/N	DESCRIZIONE	Q.tà
35		AIREX 350G	TURNING RETURNE TUBE CONNECTOR1/8”	1
36		96-1-610-5	FUEL TANK PLUG GASKET	2
37		GP 9745 A	TELEVEL	2
38		96-1-612-1	AFLOAT TELEVEL	2
39		22-9-110-1/2	FUEL VALVES SUPPORT	1 1
40		22-9-111-1	VALVES BASE	1
41		22-9-111-2	OMEGA	1
42		21-11-344-3	ELECTRIC PUMP LEXAN SHIM	1
43		22-9-140-1	FORK ELECTRIC FUEL PUMP	1
44		21-11-344-2	CLAMP PLATE FACET PUMP ON FIREWALL	1

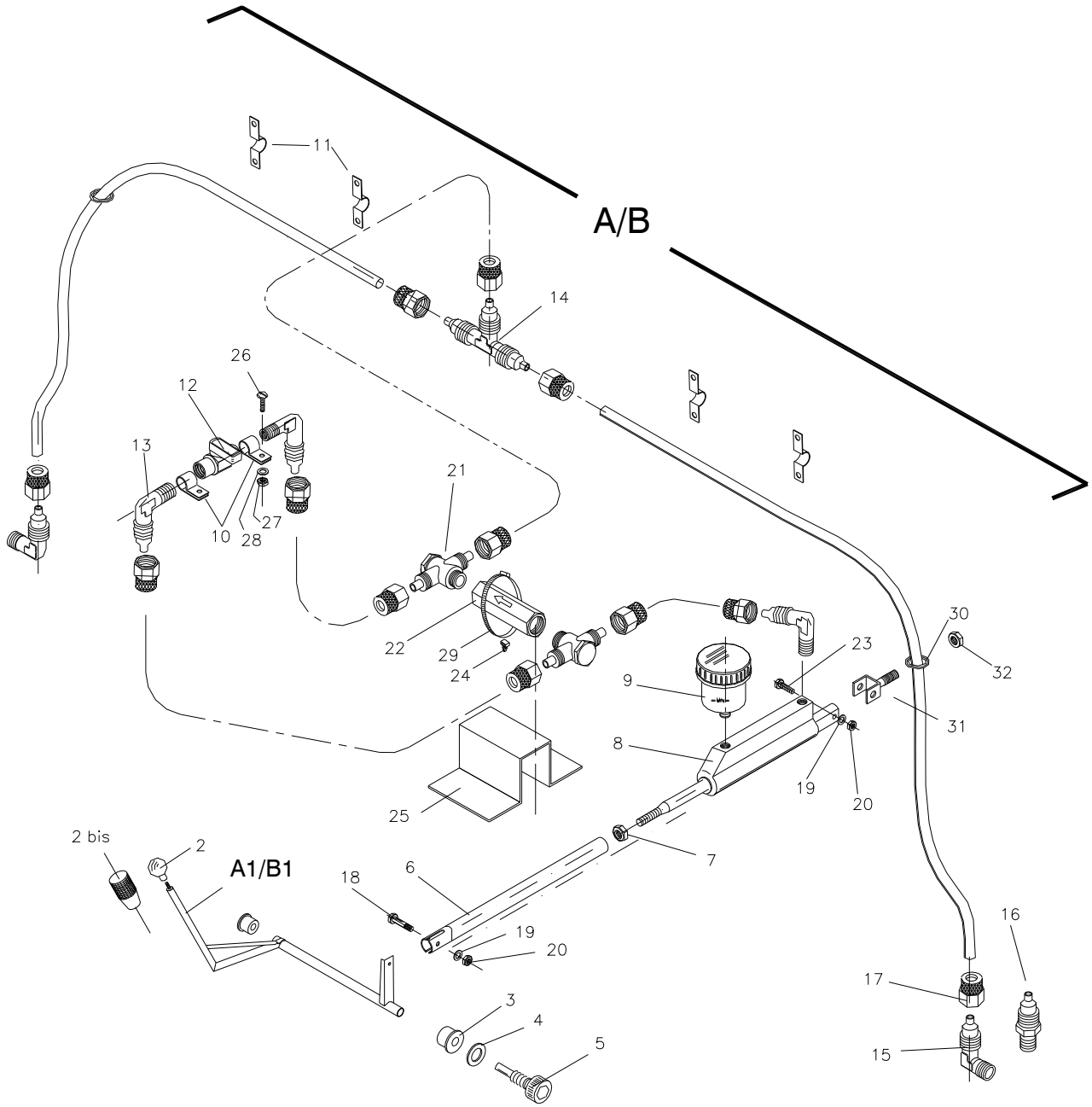


Fig. 7.4 BRAKE SYSTEM

FIG.		P/N	DESCRIZIONE	Q.tà
A/B			BRAKE SYSTEM JF/SIERRA	
A1		22-9-310-000	BRAKE LEVER (JF)	1
B1		96-9-101-000	BRAKE LEVER (SIERRA)	1
2			KNOB	1
2	BIS	22-12-128-1	KNOB (JF)	1
3		92-9-110-3	BUSHING SIERRA	2
		92-5-310-4	BUSHING JF	2
4		UNI 6592	WASHER	2
5		92-5-310-7	BRAKE LEVER SCREW	2
6		21-9-202-1	PUMP ROD	1
7			NUT	1
8		MC-4	BRAKE PUMP "MATCO"	1
9			OIL TANK	1
10		92-9-926-1	FASCETTA FISSAGGIO RUBINETTO	2
11		92-9-918-1	FASCETTA FISSAGGIO TUBI	4
12			PARKING BRAKE TAP 1/8"	1
13		1500-6-4-1/8"	"L" CONNECTOR	3
14		1540-6-4-1/8"	"T" CONNECTOR	1
15		1510-6-4-1/8"	CALIPER CONNECTOR ("MARC-INGEGNO")	2
16		1510-6-4-1/8"	CALIPER CONNECTOR ("CLEVELAND")	2
17		AN-418-4D	NUT	10
18		UNI 5737 M5x25	BOLT HEX. HEAD M5 L=25 CR. 8.8	1
19		UNI 6592-D5	WASHER D=5	2
20		UNI 7473-M5	STOP NUT M5	2
21			"T" CONNECTOR SWINGING	2
22			NON RETURN VALVE	1
23		UNI 5737 M5x30	BOLT HEX. HEAD M5 L=30 CR. 8.8	1
24		-	TEFLON CLAMP SUPPORT	1
25		92-2-130-1	NON RETURN VALVE SUPPORT	1
26			SCREW	2
27			WASHER	2
28			STOP NUT	2
29		-	FASCETTA	1
30		-	ANELLO IN GOMMA	2
31		96-9-111-2	FORCHETTA ATTACCO POMPA TRALICCIO	1
32			DADO	1
33		96-9-115-1	PARASPRUZZO	1

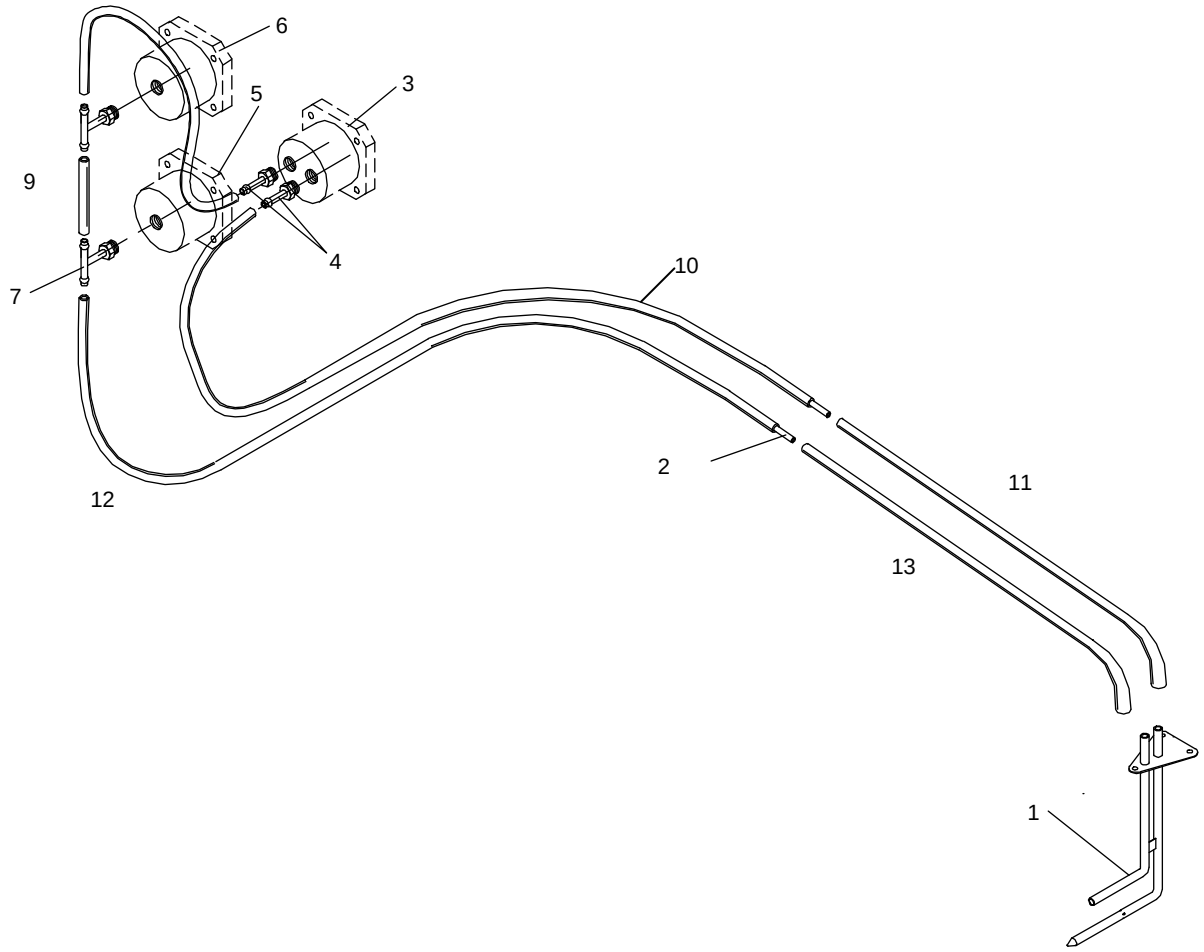


Fig. 7.5 PITOT/STATIC INSTALLATION

FIG.		P/N	DESCRIZIONE	Q.tà
			PITOT/STATIC INSTALLATION	
1		96-9-908-000	STATIC / DINAMIC AIR INTAKE ASSY	1
2			TUBE – WING CONNECTOR	2
3		BM-300	ANEMOMETRO	1
4			RACCORDO CON ATTACCO FILETTATO	2
5		BC-2A	VARIOMETRO (OPT.)	1
6		BG-3A	ALTIMETRO (OPT.)	1
7			RACCORDO A T (OPT.)	2
8		22-9-220-1	TUBO ANEMOMETRO/ALTIMETRO	1
9		22-9-222-1	TUBO ALTIMETRO/VARIOMETRO	1
10		22-9-224-1	TUBO ANEMOMETRO/CONNETTORE	1
11		22-9-226-1	TUBO CONNETTORE/TUBO PITOT	1
12		22-9-228-1	TUBO RACCORDO A T/CONNETTORE	1
13		22-9-230-1	TUBO CONNETTORE/STATICA	1

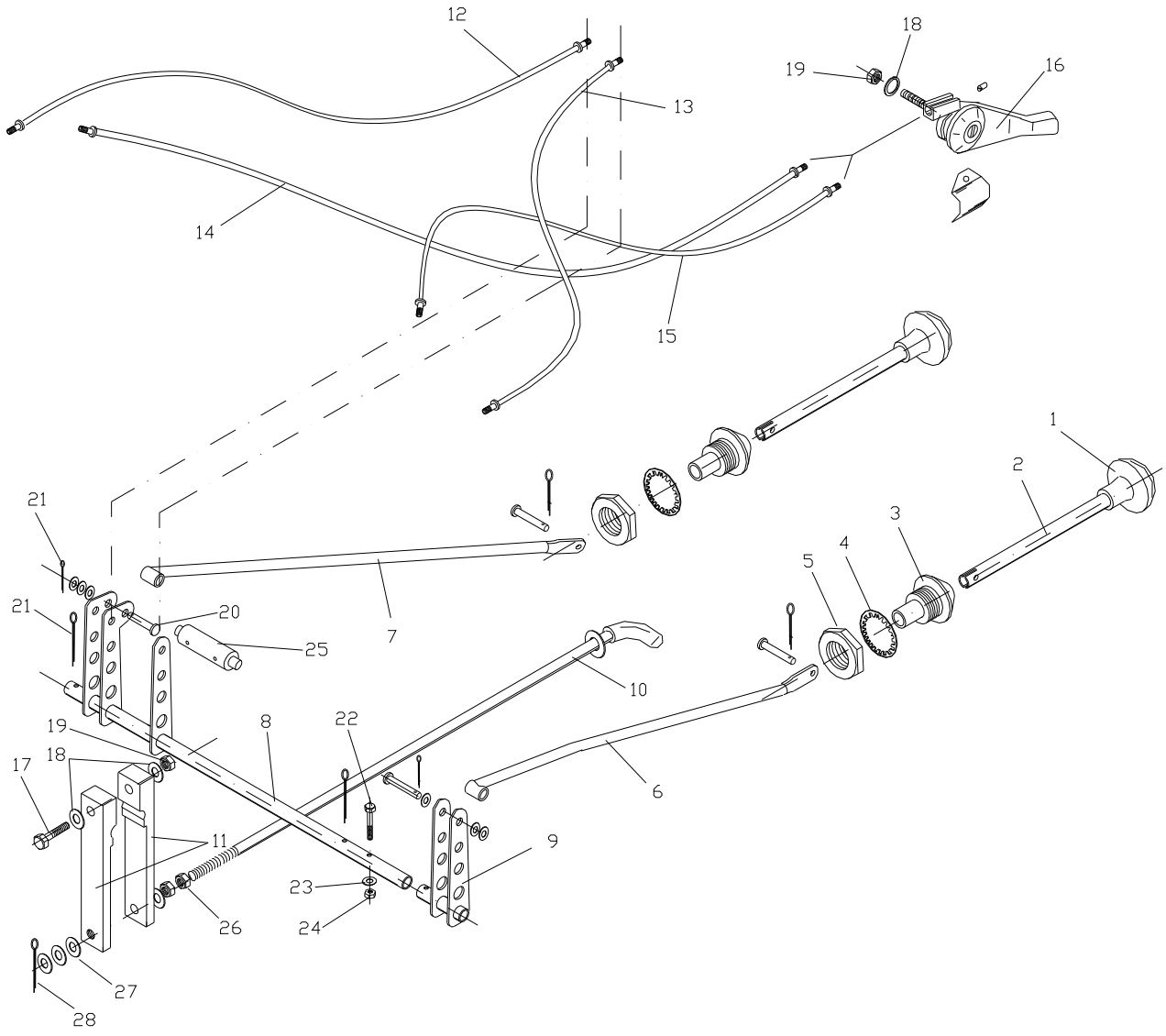


Fig. 7.6 TRHOTTLE CONTROL

FIG.		P/N	DESCRIZIONE	Q.tà
			TRHOTTLE CONTROL	
1		92-5-232-1	KNOB	2
2		92-5-232-2	STAINLESS STEEL ROD	2
3		92-5-230-1	ATTACCO GUIDA ASTA	2
4		UNI8842	SERRATED LOCK WASHER	2
5		UNI EN24035	NUT M16	2
6		20-5-410-1	CONTROL ROD LH	1
7		95-5-400-002	CONTROL ROD RH	1
8		92-5-020-000	TRASMISSION CONTROL ROD ASSY	1
9		92-5-213-000	SECOND TRHOTTLE LEVER ATTACHMENT	1
10		92-5-239-3	FRICTION CONTROL ROD	1
11		92-5-239-1	FRICTION BLOCK	2
12		21-5-202-2	CARBURATOR CABLE RH L=380 (CON GUAINA)	1
13		21-5-202-1	CARBURATOR CABLE LH L=300	1
14		21-5-202-4	STARTER CABLE RH L=510	1
15		21-5-202-1	STARTER CABLE LH L=300	1
16			STARTER LEVER	1
17		UNI 5737 M6x35	BOLT HEX. HEAD M6 L=35 CR. 8.8	1
18		UNI 6592-D6	WASHER D=6	2
19		UNI 7473-M6	STOP NUT M6	2
20		MS20392-2C17	CLEVIS PIN L=18 MM	4
21		MS24665-153	COTTER PIN	6
22		UNI 5737 M4x20	BOLT HEX. HEAD M4 L=20 CR. 8.8	1
23		UNI 6592-D4	WASHER D=4	1
24		UNI 7473-M4	STOP NUT M4	1
25		92-5-211-4	CARBURATOR ATTACHMENT CABLE	1
26		UNI5587-M5	NUT	1
27		UNI 6592-D5	WASHER D=5	4
28			COTTER PIN	1
29			STEEL CABLE ROD END	5
30			SERRA FILI	8
31			RUDDER COVER	6

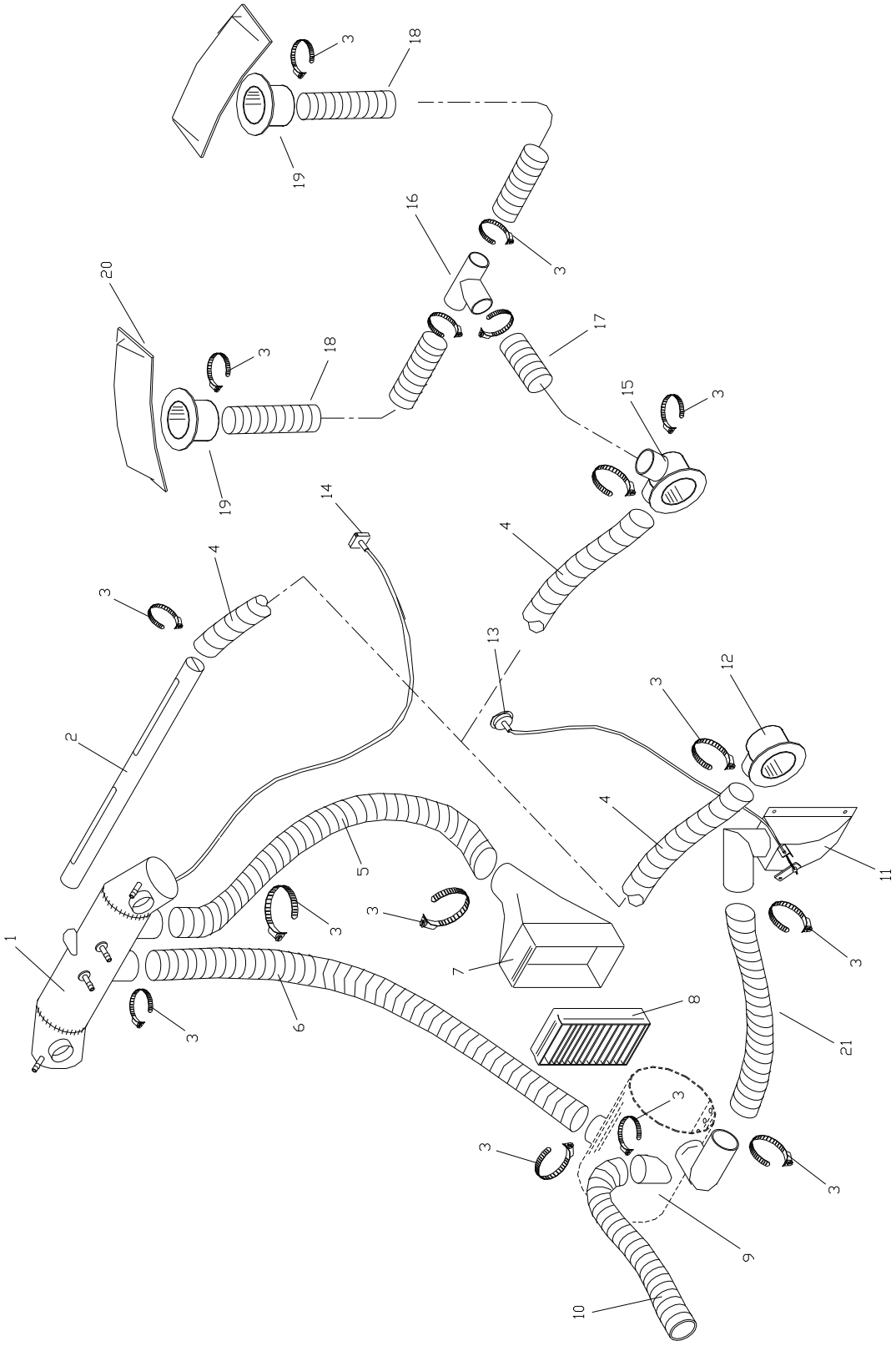


Fig. 7.7 HOT AIR SYSTEM

FIG.		P/N	DESCRIZIONE	Q.tà
			HOT AIR SYSTEM	
1		-	AIRBOX ROTAX	1
2		96-11-850-000	AIR CABIN DIFFUSER ASSY	1
3			FASCETTA STRINGITUBO - SERFLEX	14
4			CABIN HOT AIR TUBE	1
5			INLET TUBE (RAM-AIR IN AIRBOX)	1
6			INLET HOT AIR TUBE (IN AIRBOX)	1
7		20-11-204-000	EXTERNAL AIR CONVEYOR	
8			AIR FILTER (TYPE Y10)	
9		21-11-402-000	CABIN/CARB. HEAT EXCHANGER ASSY	
		92-11-830-000	CABIN HEAT EXCHANGER ASSY	
10			COLD AIR INLET TUBE	
11		92-11-890-000	COLD AIR INLET TUBE ASSY	
12		92-9-705-000	CABIN HOT AIR INNER TUBE (CABIN)	
13		92-11-104-1	CABIN HOT AIR KNOB	
14		92-11-104-2	CARBURATOR HOT AIR KNOB	
15		96-11-840-000	TWO WAYS DISTRIBUTOR ASSY	
16		96-11-855-000	"T" DISTRIBUTOR	
17			DEFROSTER CONNECTOR TUBE	
18			DEFROSTER INLET AIR TUBE	
19		96-11-845-000	DEFROSTER AIR CONVEYOR	
20		96-11-856-1	WINDSHIELD DEFROSTER	
21			HEAT EXCHANGER/VALVE TUBE	

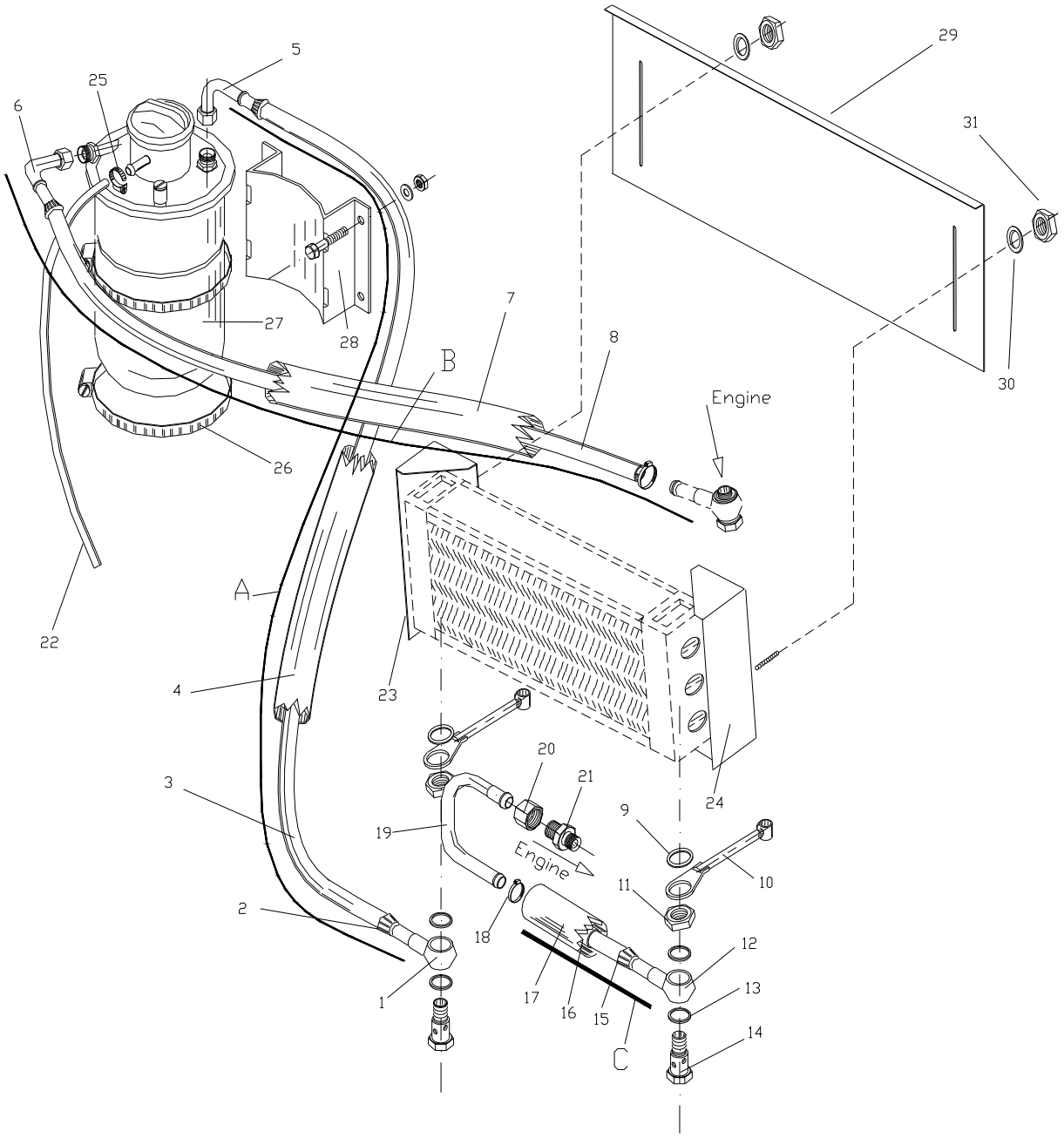


Fig. 7.8 OIL COOLER SYSTEM

FIG.		P/N	DESCRIZIONE	Q.tà
7.8			OIL COOLER SYSTEM	
A		22-11-910-001	ASSY TUBE RADIATOR-TANK	
	1	92-11-990-3	TUBE ATTACHMENT	2
	2	157256	CLAMP	2
	3	22-11-910-1	FLEXIBLE TUBE RADIATOR TANK	1
	4	22-11-910-4	ANTIFIRE PAINT SHEATH	1
	5		TUBE CONNECTOR	1
B		22-11-910-002	ASSY TUBE LINETANK ENGINE	
	6		TUBE CONNECTOR	1
	7	22-11-910-4	ANTIFIRE PAINT SHEATH	1
	8	22-11-910-2	FLEXIBLE LINE TANK ENGINE	1
9		92-11-908-4	WASHER	2
10		20-11-908-000	RADIATOR STIFFENING CLAMPER	1
11			NUT	2
12		92-11-990-3	TUBE ATTACHMENT	2
13		92-11-990-2	OIL PASSAGE PIN	1
	14	92-11-990-3	TUBE ATTACHMENT	1
C		22-11-910-002	ASSY RADIATOR TUBE	
	15	157256	CLAMP	1
	16	22-11-910-3	FLESSIBLE CONNECTOR	1
	17	22-11-910-3	RADIATOR TUBE ANTIFIRE PAINT SHEAT	1
18			SERFLEX	1
19		92-11-990-1	METALLIC ELBOW	1
20			NUT	1
21			PUMP REDUCTION	1
22		956-531	BREATHER PIPE	1
23		92-11-100-001	LH RADIATOR SUPPORT	1
24		92-11-100-002	RH RADIATOR SUPPORT	1
25			HOSE CLAMP	1
26			TANK SUPPORT TIE	2
27		956-137	OIL TANK	1
28		92-11-913-1	TANK SUPPORT	1
29		21-11-212-1	SHUTTER OIL RADIATOR	1
30		UNI 6592-D4	WASHER D=5	2
31		UNI 5587-M4	NUT	2

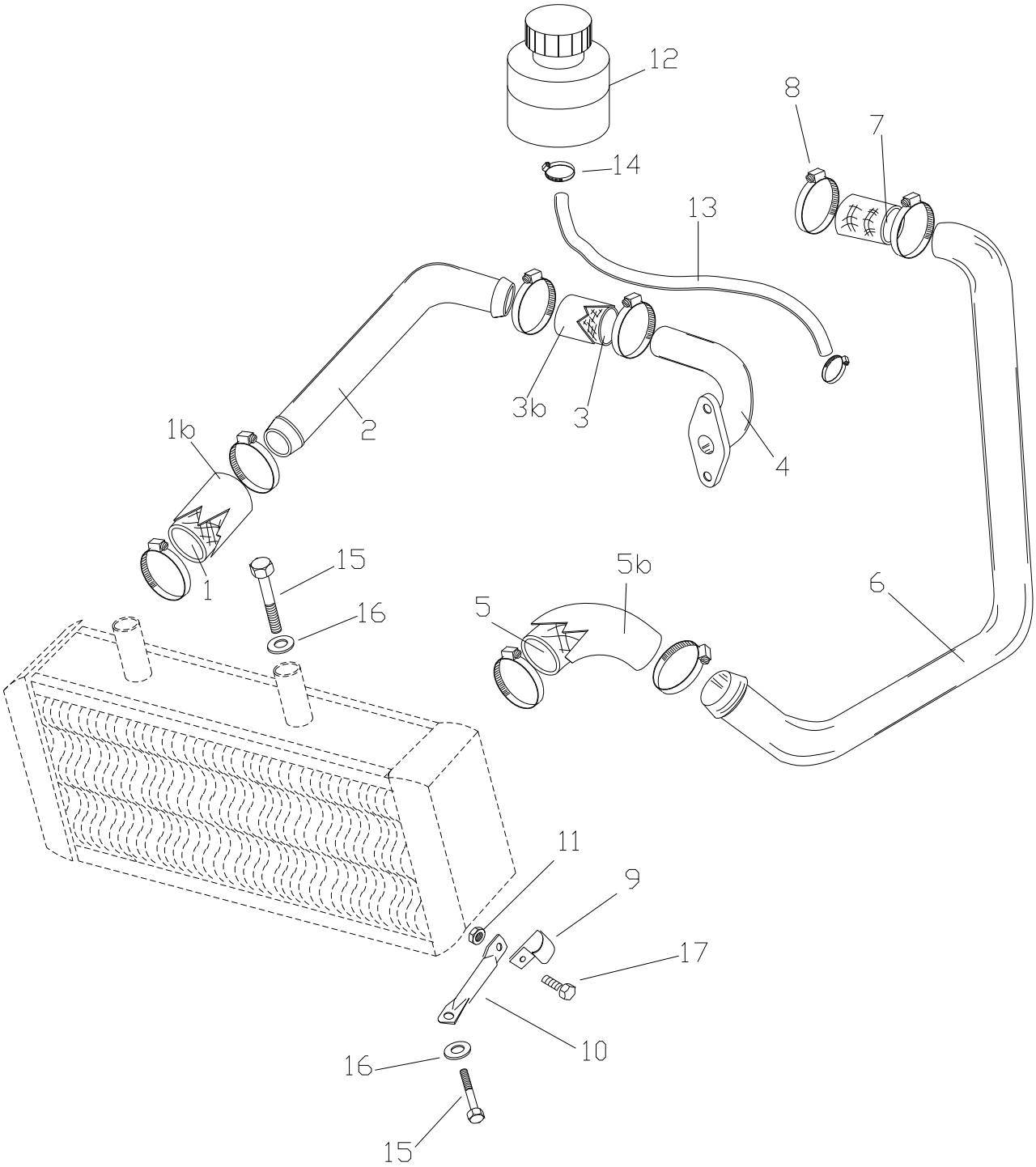


Fig. 7.9 WATER COOLING SYSTEM

FIG.		P/N	DESCRIZIONE	Q.tà
			WATER COOLING SYSTEM	
1		92-11-105-3	RACCORDO IN GOMMA	1
1B		92-11-105-5	GUAINA IGNIFUGA	1
2		92-11-102-2	TUBO METALLICO	1
3		92-11-105-4	RACCORDO IN GOMMA	1
3B		92-11-105-6	GUAINA IGNIFUGA	1
4		92-11-923-000	TUBO CON FLANGIA	1
5		92-11-105-1	RACCORDO IN GOMMA	1
5B		92-11-105-7	GUAINA IGNIFUGA	1
6		92-11-102-1	TUBO METALLICO	1
7		92-11-105-2	RACCORDO IN GOMMA	1
8		MS21919WDG	FASCETTA STRINGITUBO - SERFLEX	8
9		92-9-926-1	FASCETTA PER ATTACCO RADIATORE	2
10		92-11-924-2	ATTACCO RADIATORE	2
11		UNI7473-D4	DADO AUTOBLOCCANTE M4	2
12			SERBATOIO LIQUIDO RAFFREDDAMENTO	1
13		92-9-160-1	TUBO COLLEGAMENTO AL MOTORE	1
14			FASCETTA STRINGITUBO - SERFLEX	2
15		UNI5739-D6L25	VITE A T.E. M6 CR8.8 L= 25 MM	4
16		UNI6592-D6	RONDELLA PIANA D=6	4
17		UNI5737-D4L12	VITE A T.T. M4 L=12 MM	2

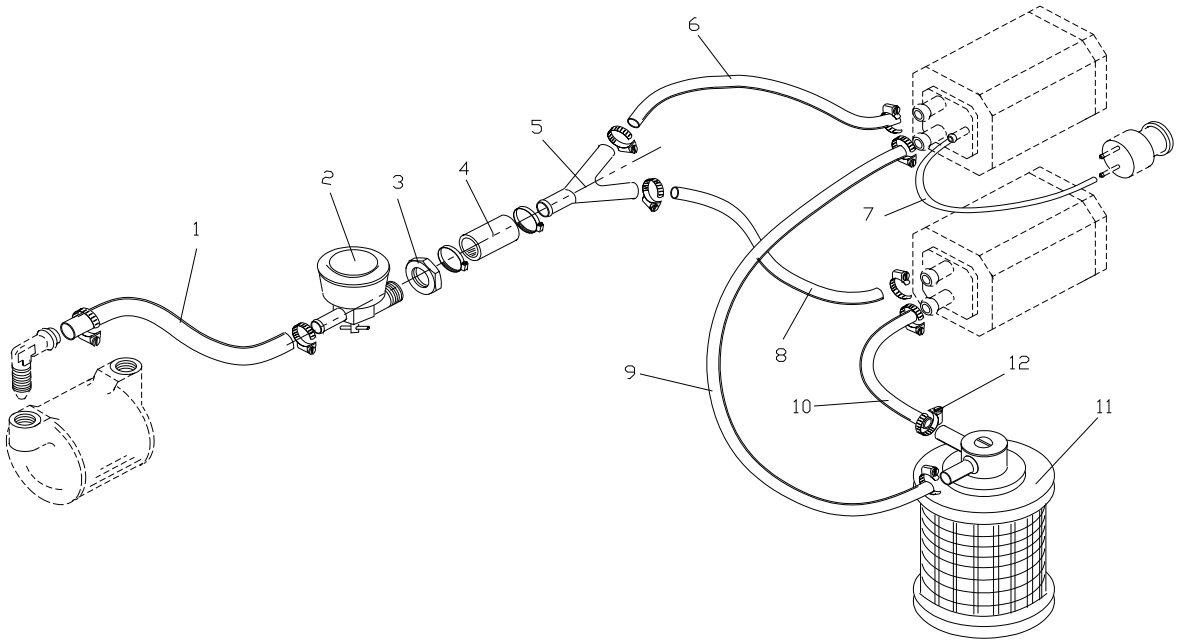


Fig. 7.10 GYRO INSTRUMENTS(optional)

FIG.		P/N	DESCRIZIONE	Q.tà
			GYRO INSTRUMENTS	
1			RUBBER COUPLING	1
2		RA2H3-12	VACUM REGULATOR VALVE	1
3			NUT	1
4			RUBBER COUPLING	1
5		92-8-408-1	DEVIATORE A Y PER VALVOLA 2H3-6	1
6		92-8-408-2	DEVIATORE A Y PER VALVOLA SIGMA-TEK	1
7			RUBBER COUPLING - CAVIS BENZ	1
8			TUBICINO IN GOMMA	1
9			RUBBER COUPLING – CAVIS BENZ	1
10			RUBBER COUPLING – CAVIS BENZ	1
11			RUBBER COUPLING - CAVIS BENZ	1
12			AIR FILTER	1
13			FASCETTA STRINGITUBO - SERFLEX	12
14				
15				
16				
17				
18				

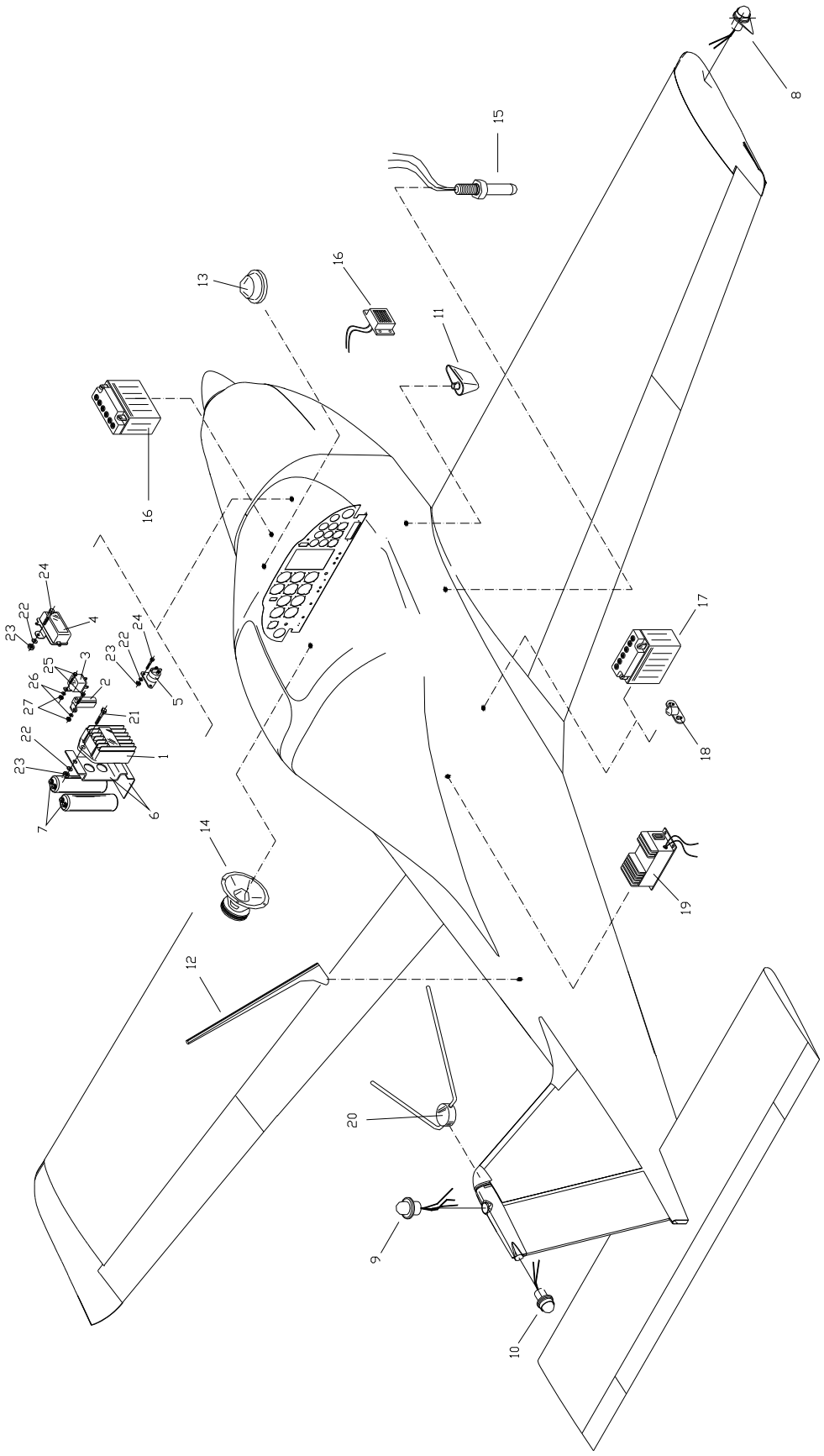


Fig. 7.11 ELECTRICAL COMPONENTS

FIG.		P/N	DESCRIZIONE	Q.tà
			ELECTRICAL COMPONENTS	
1		945-345	REGOLATORE DI TENSIONE	1
2			PORTAFUSIBILE	1
3		40A 12V 2NA	RELAY OVERVOLTAGE	1
4		OS75-14	SENSORE DI OVERVOLTAGE	1
5		992 819	RELAY STARTER	1
6		92-9-410-1	SUPPORTO CONDENSATORI	1
7		105-408	CONDENSATORE ELETTROLITICO (22000 μF 25V)	2
8		W1285-PR	FANALINO DI POSIZIONE CON VETRO VERDE	1
		W1285-PR	FANALINO DI POSIZIONE CON VETRO ROSSO	1
9		073-0141	STROBE LIGHT	1
10		W1285-PR	LUCE DI POSIZIONE POSTERIORE	1
11		-	ANTENNA TRASPONDER	1
12		-	ANTENNA COM	1
13		-	ANTENNA GPS	1
14		-	ALTOPARLANTE	2
15		-	SONDA OAT	1
16		164R	AVVISATORE ACUSTICO DI STALLO	1
17		GILL25A	BATTERIA	1
18		111-226-5	RELÈ BATTERIA	1
19		152-0007	ALIMENTAZIONE STROBE	1
20		-	ANTENNA VOR	1
21		UNI 5737 M6x20	BOLT HEX. HEAD M6 L=20 CR. 8.8	2
22		UNI 6592-D6	WASHER D=6	6
23		UNI 7473-M6	STOP NUT M6	6
24		UNI 5737 M6x16	BOLT HEX. HEAD M6 L=16 CR. 8.8	4
25		UNI 5737 M4x16	BOLT HEX. HEAD M4 L=16 CR. 8.8	3
26		UNI 6592-D4	WASHER D=4	3
27		UNI 7473-M4	STOP NUT M4	3

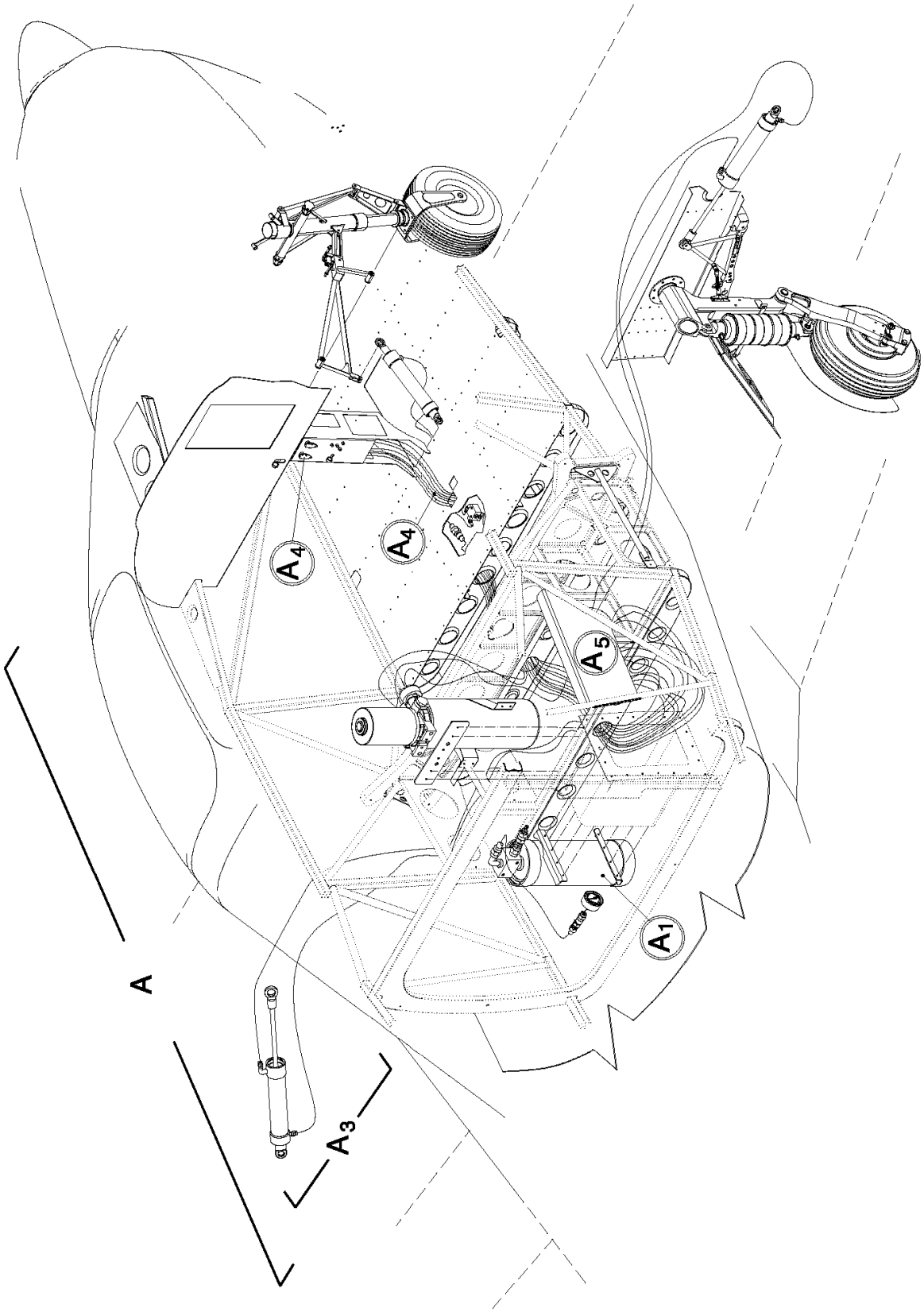


FIG. 7.12 LANDING RETRACTABLE GEAR SYSTEM

FIG.	P/N	DESCRIZIONE	Q.tà
A	22-9-600-000	LANDING RETRACTABLE GEAR SYSTEM (P2002JR)	
A1	22-9-610-000	PRESSURE BACKUP RESERVOIR	1
A2	22-9-700-000	ASSY TUBAZIONI IN RILSAN PA11	
A3	22-9-620-000	ACTUATOR ASSY	3
A4	22-9-640-000	EMERGENCY VALVES EXTENSION ASSY	2
A5	22-9-650-000	RETRACTION SYSTEM GEARCASE	

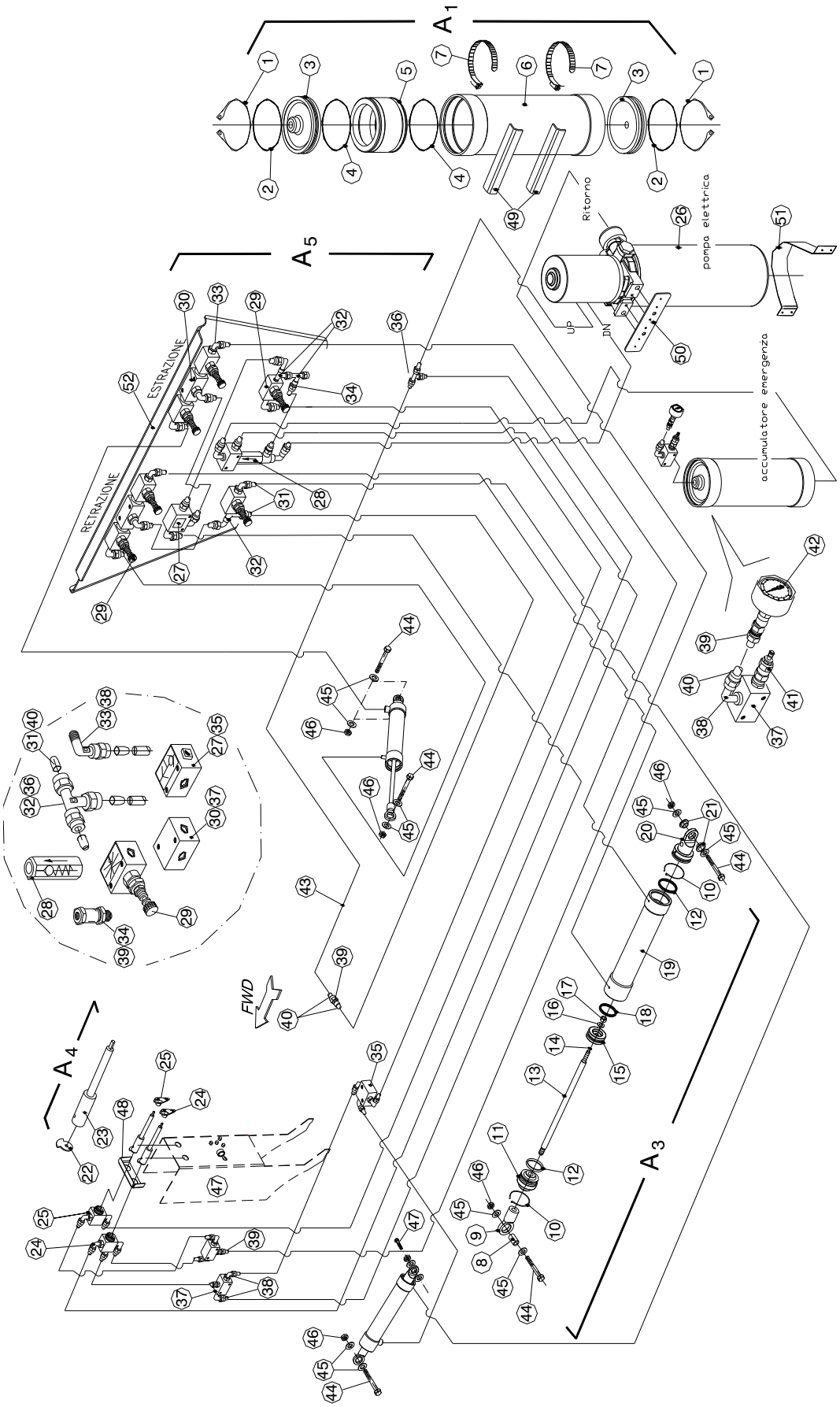


FIG. 7.13 LANDING RETRACTABLE GEAR SYSTEMS (DETAILS) JR

FIG.		P/N	DESCRIZIONE	Q.tà
A		22-9-600-000	LANDING RETRACTABLE GEAR SYSTEM	
A1		22-9-610-000	PRESSURE BACKUP RESERVOIR (JR)	1
	1	-	SEEGER UNI 7437	2
	2	OR 4262	O-RING	2
	3	22-9-610-1	PLUG	2
	4	OR 6237	O-RING	2
	5	22-9-610-2	PISTON	1
	6	22-9-610-3	CYLINDER	1
	7	-	FASCETTE SERFLEX	1
A2		PA11 DIN74324	TUBAZIONI IN RILSAN 6X4	
A3		22-9-620-000	ACTUATOR ASSY	3
	8	22-9-634-1	SPACER	1
	9	SKF SIKB 8F	ROD END	1
	10	UNI 7437 Ø76.5	SEGEER	2
	11	22-9-624-1	PLUG	1
	12	OR 4118	O-RING	2
	13	22-9-630-1	ROD	1
	14	OR 112	O-RING	1
	15	22-9-628-1	PISTON	1
	16	-	INTERNAL WASHER Ø7	1
	17	-	NORMAL NUT M6	1
	18	OR 4112	O-RING	1
	19	22-9-622-1	CYLINDER	1
	20	22-9-626-1	PLUG	1
	21	92-3-531-1	BUSHING	2
A4		22-9-640-000	EMERGENCY VALVES EXTENSION ASSY	2
	22	22-9-640-1	WELDED PLATE	2
	23	22-9-640-2	TONDO ATTACCO RUBINETTO	2
24		B-44XF4	EMERGENCY VALVES TREE WAYS "SWAGELOCK"	1
25		B-44X4	EMERGENCY VALVES TWO WAYS "SWAGELOCK"	1
26		108AES19-LL-3V-05-04Y	POMPA ELETTRICA "PARKER"	1
A5		22-9-650-000	RETRACTION SYSTEM GEARCASE	1
	27	SCS 668-06-1/8"	SHUTTLE VALVE "CAMOZZI"	1
	28	VNR-210-1/8"	NON RETURN VALVE	1
	29	RFO-382-1/8"	RESTRICTOR	6
	30	3033-1/8	3 WAY VALVE "CAMOZZI"	3
	31	1320-4	OGIVE FERMA TUBO "CAMOZZI"	17

FIG.		P/N	DESCRIZIONE	Q.tà
	32	1210-6-1/8"	"T" CONNECTOR	4
	33	1020-4-1/8"	"L" CONNECTOR	14
	34	1050-4-1/8"	RIGHT CONNECTOR	5
35		SCS 668-06-1/8"	SHUTTLE VALVE "CAMOZZI"	1
36		1210-6-1/8"	"T" CONNECTOR	1
37		3033-1/8	4 WAY VALVE "CAMOZZI"	3
38		1020-4-1/8"	"L" CONNECTOR	7
39		1050-4-1/8"	RIGHT CONNECTOR	2
40		1320-4	OGIVE FERMA TUBO "CAMOZZI"	18
41		MS 28883-9	OIL VALVE	1
42		11400100	MANOMETRO BAGNO GLICERINA DIAM .40MM FS 0/25BAR	1
43		PA 11 DIN 74324	TUBE IN RILSAN 6X4	
44		UNI5737-M6	HEX HEAD SCREW CR8.8 L=35MM	5
45		UNI6592-M6	WASHER	12
46		UNI7473-MS6	STOP NUT	3
47		UNI5737-M6	HEX HEAD SCREW CR8.8 L=20MM	1
SHARED PARTS				
	47	22-2-602-1	BRIDGE GEAR CONTROL	1
	48	22-2-604-2	EMERGENCY EXTENCION SUPPORT PLATE	1
	49	22-2-640-1/2	EMERGENCY PRESSURE BACKUP RESERVOIR SUPPORT	1-1
	50	22-2-640-3	EMERGENCY PRESSURE BACKUP RESERVOIR SUPPORT	1
	51	22-2-640-4	CRAVATTA FISSAGIO POMPA SERBATOIO OLIO	1
	52	22-2-304-1	RETRACTION SYSTEM GEARCASE SUPPORT PLATE	1

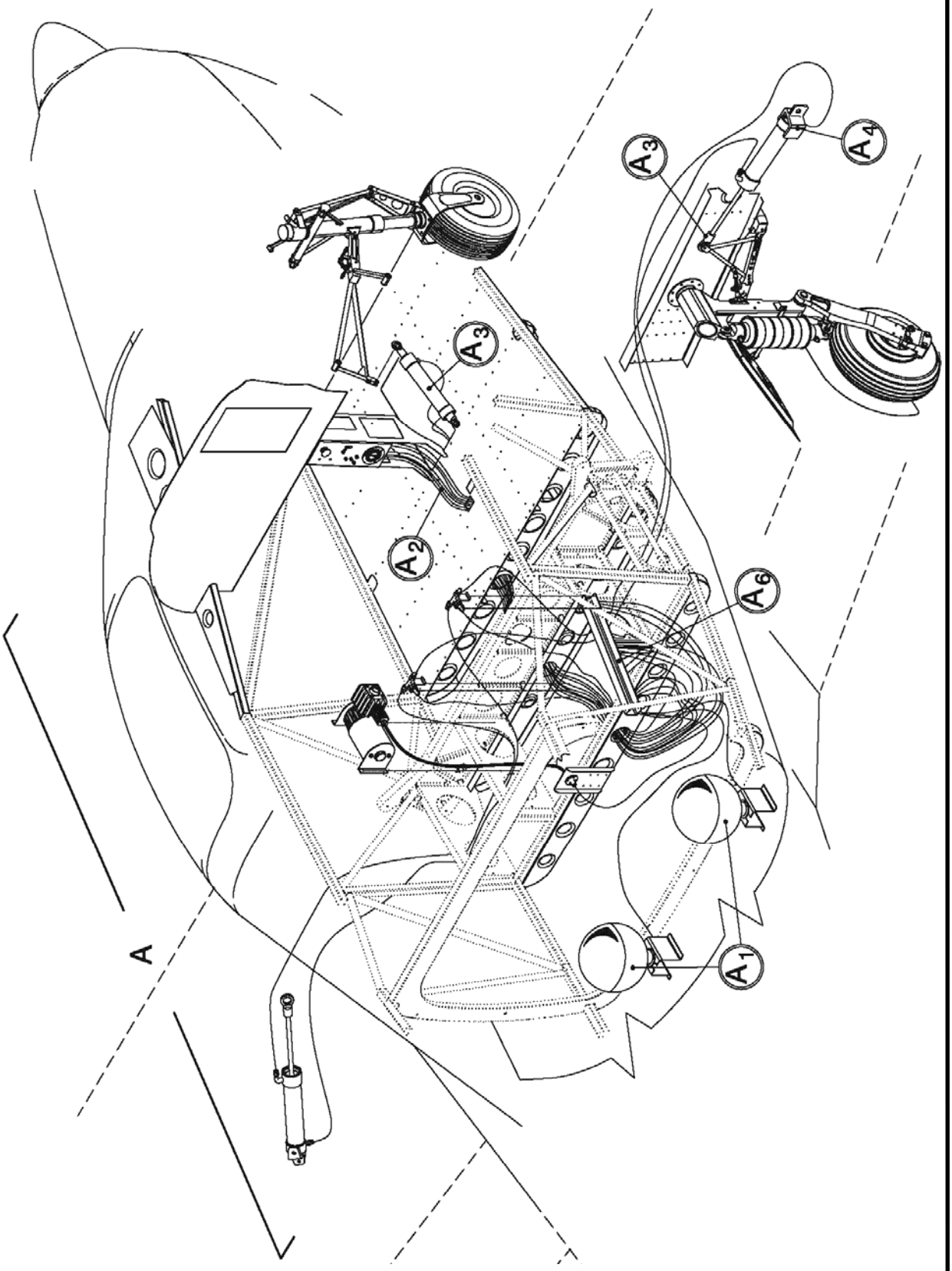


FIG. 7.12 bis SIERRA RG LANDING RETRACTABLE GEAR SYSTEMS

FIG.	P/N	DESCRIZIONE	Q.tà
A	22-9-600-001	LANDING RETRACTABLE GEAR SYSTEM (Sierra RG)	1
A1	20-9-200-000	AIR TANK ASSY (MAIN END EMERGENCY)	1
A2	22-9-700-001	ASSY TUBAZIONI IN RILSAN PA11	1
A3	22-9-620-000	LANDING GEAR ACTUATOR ASSY	1
A4	20-9-121-000	MAIN GEAR ACTUATOR UPPER SUPPORT ASSY	2
A5	20-9-122-000	MAIN GEAR ACTUATOR LOWER SUPPORT ASSY	2
A6	22-9-650-001	RETRACTION SYSTEM GEARCASE ASSY	1
A7	20-9-130-000	AIR FILTER ASSY	1

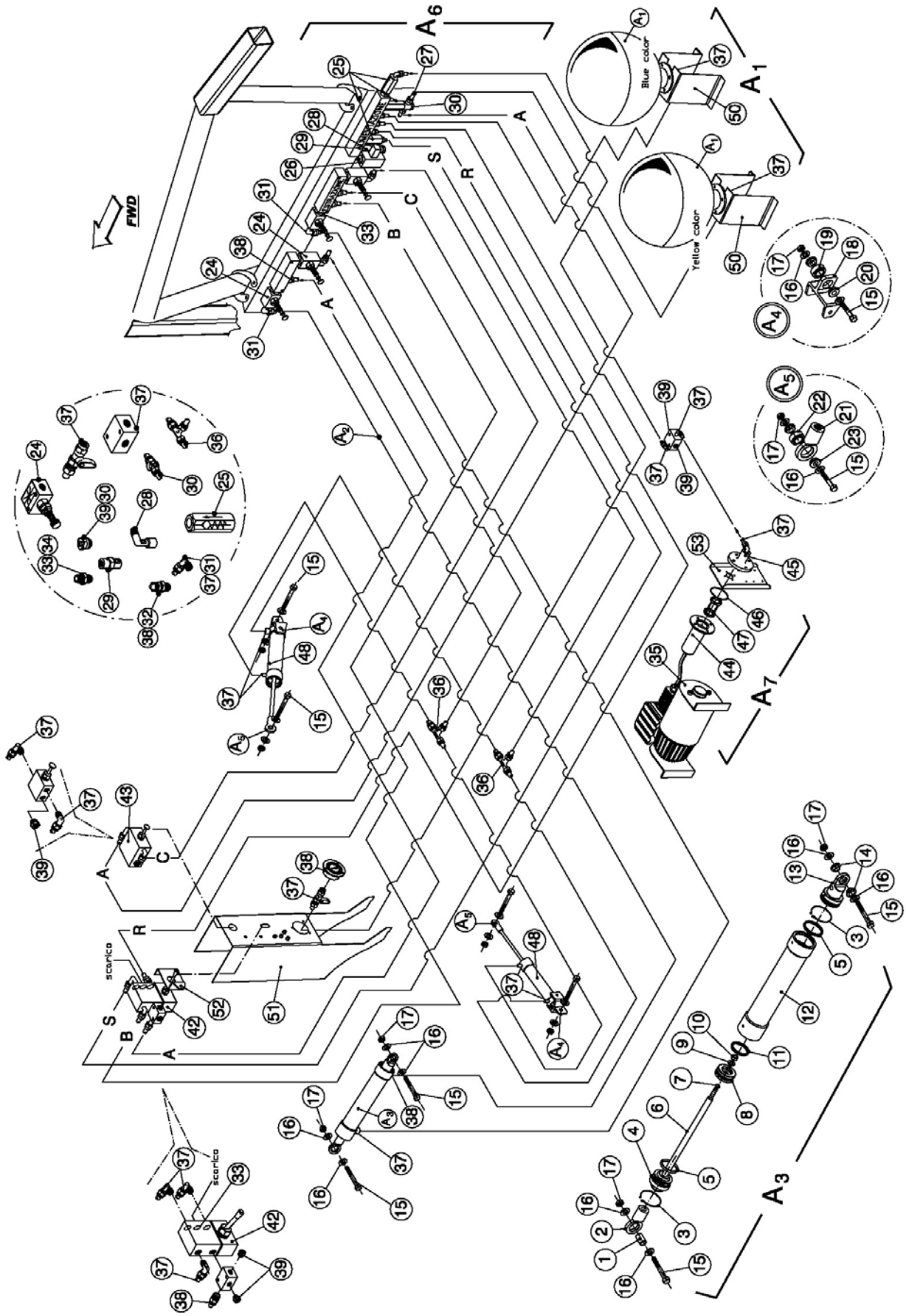


FIG. 7.13 bis LANDING RETRACTABLE GEAR SYSTEMS (DETAILS) RG

FIG.		P/N	DESCRIZIONE	Q.tà
A		22-9-600-001	LANDING RETRACTABLE GEAR SYSTEM (sierra RG)	
A1		20-9-200-000	AIR TANK ASSY (MAIN END EMERGENCY)	2
A2		PA11 DIN74324	TUBAZIONI IN RILSAN 6X4	-
A3		22-9-620-000	ACTUATOR ASSY	1
	1	22-9-634-1	SPACER	1
	2	SKF SIKB 8F	ROD END	1
	3	UNI 7437 Ø76.5	SEGEER	2
	4	22-9-624-1	PLUG	1
	5	OR 4118	O-RING	2
	6	22-9-630-1	ROD	1
	7	OR 112	O-RING	1
	8	22-9-628-1	PISTON	1
	9	-	INTERNAL WASHER Ø7	1
	10	-	NORMAL NUT M6	1
	11	OR 4112	O-RING	1
	12	22-9-622-1	CYLINDER	1
	13	22-9-626-1	PLUG	1
	14	92-3-531-1	BUSHING	2
	15	UNI5737-M6	HEX HEAD SCREW CR8.8 L=35MM	6
	16	UNI6592-M6	WASHER	12
	17	UNI7473-M6	STOP NUT	6
A4		20-9-121-000	MAIN GEAR ACTUATOR UPPER SUPPORT ASSY	2
	18	20-9-121-1	UPPER SUPPORT	2
	19	92-3-530-3	BEARING	2
	20	92-5-092-1	BUSHING	4
A5		20-9-122-000	MAIN GEAR ACTUATOR LOWER SUPPORT ASSY	2
	21	20-9-122-1	LOWER SUPPORT	2
	22	92-3-530-3	BEARING	2
	23	92-5-092-1	BUSHING	4
A6		22-9-650-001	RETRACTION SYSTEM GEARCASE ASSY	1
	24	RFU-482	FLOW CONTROLLER	3
	25	VNR 210 1/8”	NO RETURN VALVE	3
	26	PEV 1/4 B	OFF-LOAD VALVE “FESTO”	1
	27	1620-6/4 1/8”	TWO WAY VALVE	1
	28	2020 1/4 -1/4	CONNECTOR ADAPTER	2
	29	2543 1/8”	SOCKET	1
	30	S2610 1/8"	EXAGONAL CAP	1

FIG.		P/N	DESCRIZIONE	Q.tà
	31	1500-6-4 1/8"	"L" CONNECTOR	5
	32	1510-6/4-1/8"	NORMAL CONNECTOR	7
	33	2500 1/4"	NIPLES	7
	34	2500 1/8"	NIPLES ON THE OFF LOAD VALVE	
35		9706K02/1211	COMPRESSOR	1
36		1540 6-4 1/8"	"T" CONNECTOR	2
37		1500-6-4 1/8"	"L" CONNECTOR	13
38		1510-6/4-1/8"	NORMAL CONNECTOR	2
39		S2610 1/8"	EXAGONAL CAP	5
40		M043-P12+1001	MANOMETER	1
41		6300-1-8 1/8"	TAP	1
42		358-900	MAIN GEAR CONTROL	1
43		338-910	EMERGENCY GEAR CONTROL	1
A7		**20-9-130-000**	**Bulkhead pass-through filter assy**	1
	44	20-9-130-1	FLANGED CAP	1
	45	20-9-130-2	FILTER BOX	1
	46	OR 2068	O-RING	1
	47	-	FILTER	1
48		DE-AVL40/170	MAIN GEAR ACTUATOR	2
48				
49				
SHARED PARTS				
	50	22-2-622-1	AIR TANK SUPPORT	2
	51	22-2-610-1	BRIDGE GEAR CONTROL	1
	52	22-2-612-1	PLATE	1
	53	22-2-620-1	FILTER SUPPORT	1
	54			
	55			
	56			

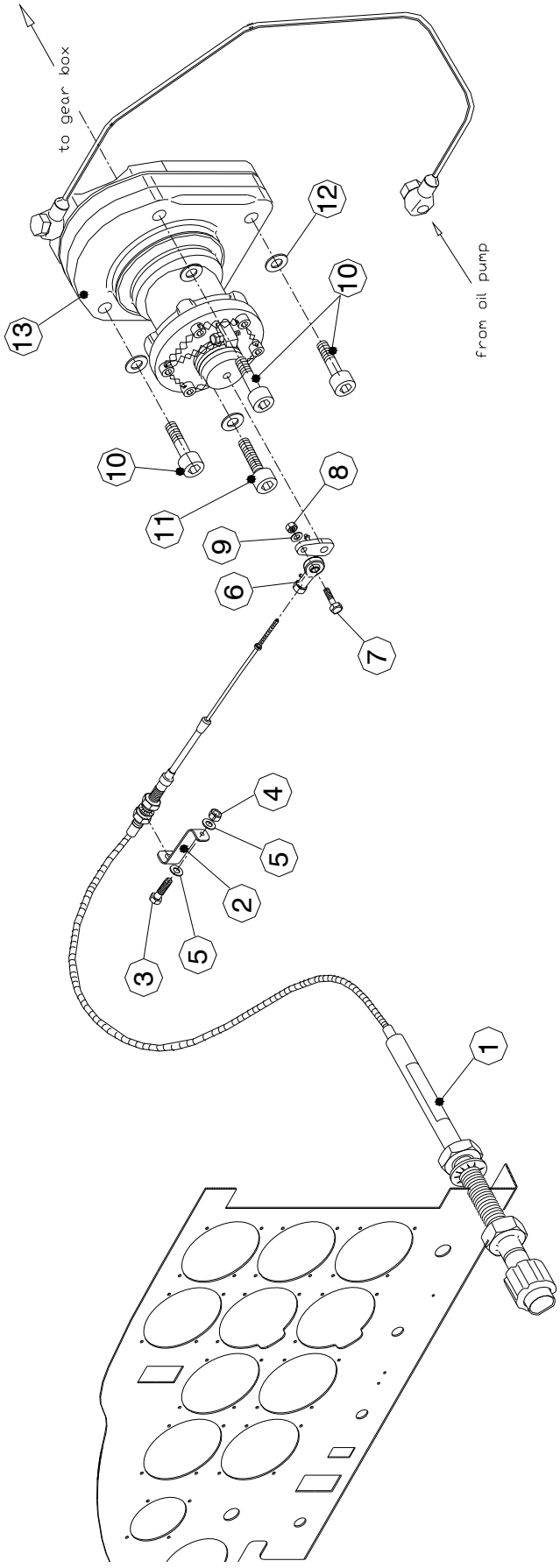


FIG. 7.14 GOVERNOR SYSTEM

FIG.		P/N	DESCRIZIONE	Q.tà
			GOVERNOR SYSTEM	
	1	A-1760-30-0600	GOVERNOR CONTROL	1
	2	22-9-632-1	PLATE TO CLAMP THE BOWDEN ON ENGINE	1
	3	UNI5737 M8x40	BOLT HEX. HEAD M8 L=40 CR. 8.8	1
	4	ISO4033 M8	NORMAL NUT M8	1
	5	UNI6592 D8	WASHER D=8	2
	6	SIKAC 5 M	ROD END BEARING JOINT (ROSE JOINT)	1
	7	UNI5737 M5x30	BOLT HEX. HEAD M5 L= CR. 8.8	1
	8	ISO4033 M5	NORMAL NUT M5	1
	9	UNI6592 D5	WASHER D=5	1
	10	ISO4762 M8xL40MM	HEXAGON SOKET HEAD CAP SCREWS CR.8.8 L=40MM	3
	11	ISO4762 M8xL30MM	HEXAGON SOKET HEAD SCREWS FULLY THREADED	1
	12	UNI6592 D8	WASHER D=8	4
	13	P-110-030/A	GOVERNOR	1
	14			

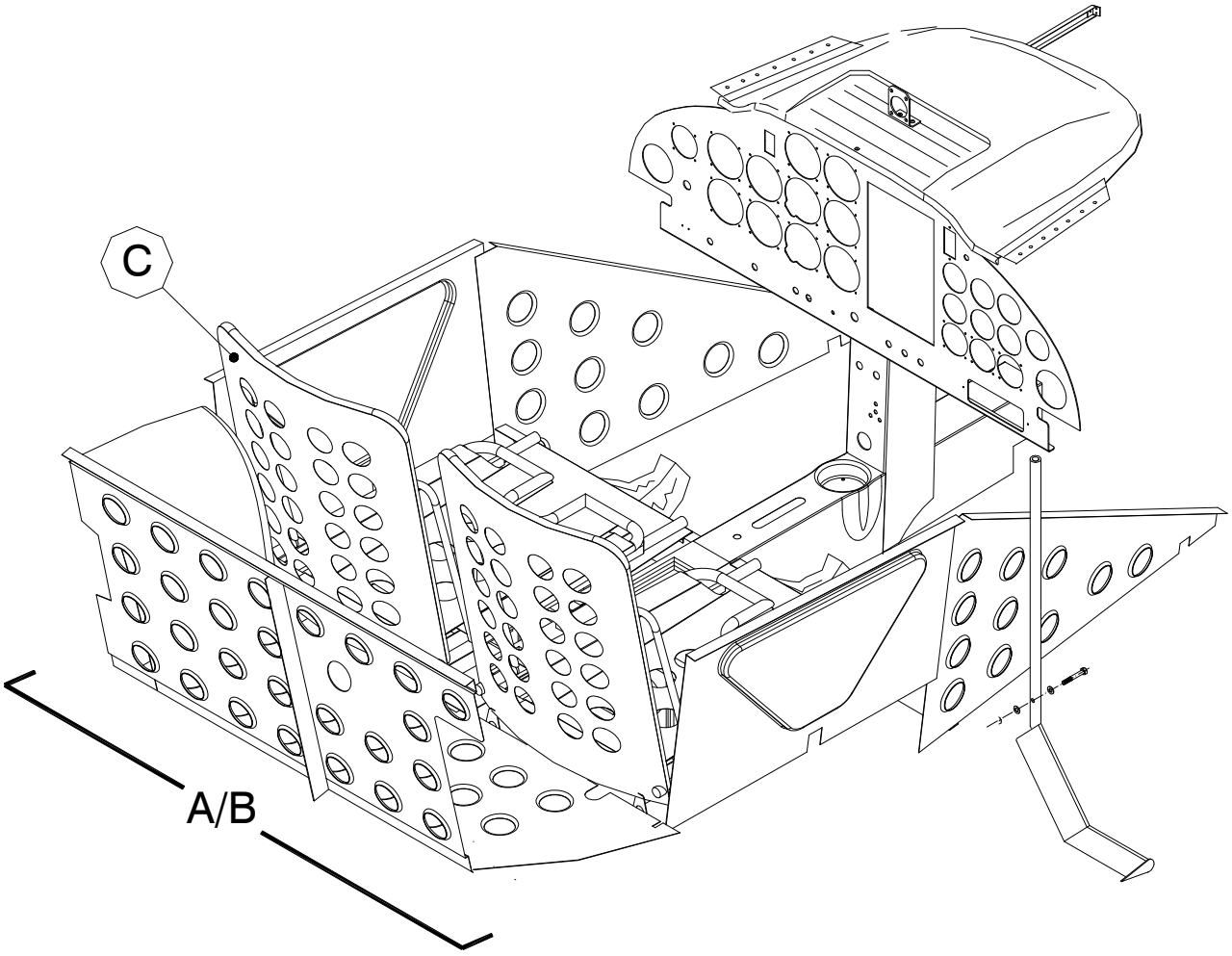


Fig. 8.1 INTERIORS JR / SIERRA RG ASSY

FIG.	P/N	DESCRIZIONE	Q.tà
A		INTERIORS JR	1
B		INTERIORS SIERRA RG	1
C	22-12-300-001/2	SEAT LH/RH	1 - 1

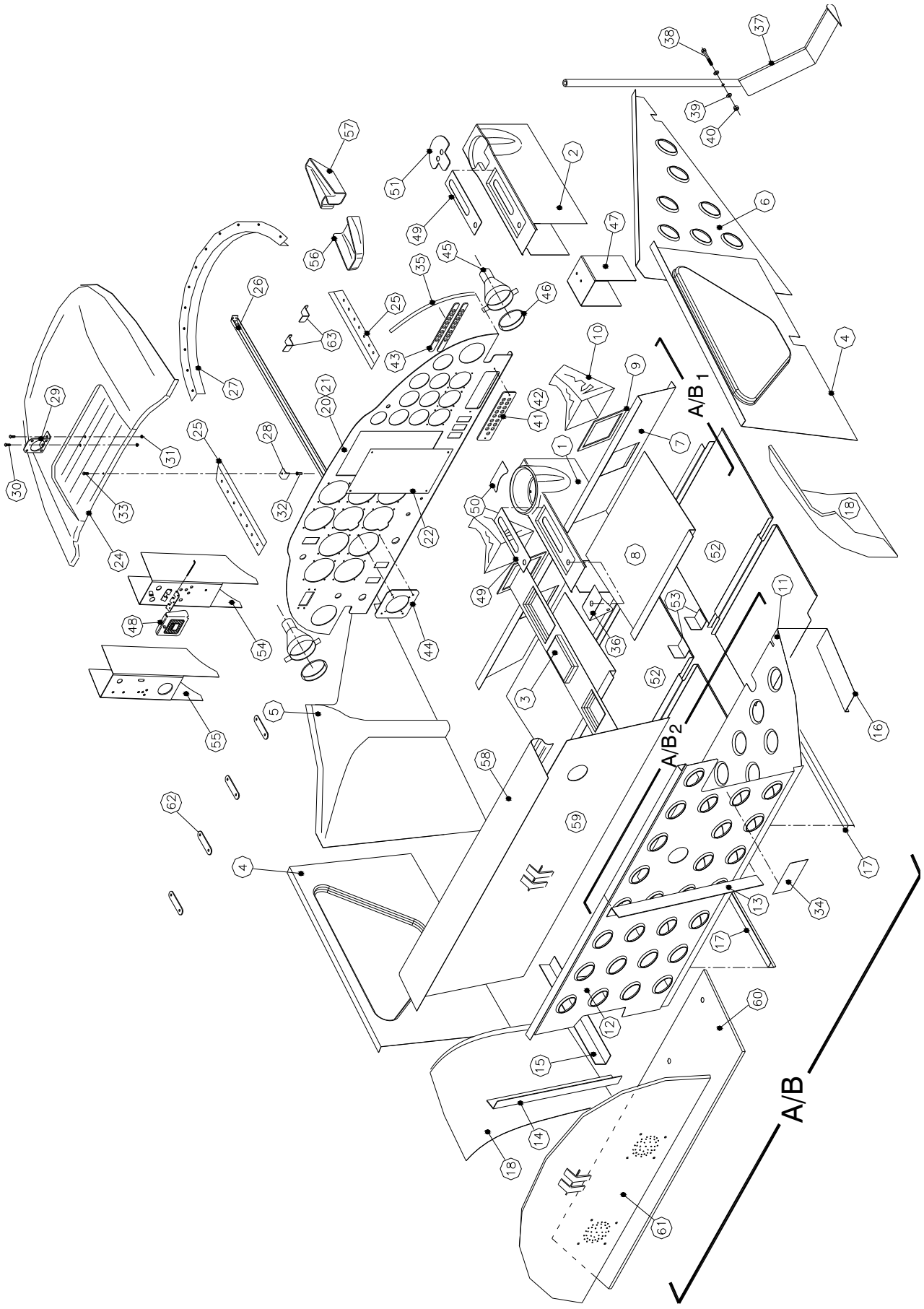


Fig. 8.2 INTERIORS JR / SIERRA RG

FIG.		P/N	DESCRIZIONE	Q.tà
A	B		**INTERIORS JR(A) / SIERRA RG(B)**	
1		22-12-115-1	ABS FWD TUNNEL	1
	2	22-12-116-1	ALUMINUM FWD TUNNEL	1
3		22-12-114-1	ABS HORIZONTAL CENTRAL FAIRING	1
4		22-12-118-1/2	ABS SIDE PANEL LH/RH	1 - 1
5		22-12-120-1/2	ABS FWD SIDE PANEL LH/RH	1 - 1
	6	22-12-120-3/4	ALUMINUM FWD SIDE PANEL LH/RH	1 - 1
A1/B1		**22-12-124-001/2**	**CLOCHE FAIRING LH/RH**	1 - 1
7		22-12-126-1/2	CLOCHE FAIRING LH/RH	1 - 1
8		22-12-126-3	PLANE	2
9		22-12-127-1	FLANGIA DI FISSAGGIO GUAINA	2
10			GUAINA CLOCHE	2
A2/B2		**22-12-130-000**	**TRUNK**	1
11		22-12-190-1	LUGGAGE COMPARTMENT FLOOR	1
12		22-12-192-1	LUGGAGE BACK PANEL	1
13		22-12-134-1	BACK PANEL STRINGER	1
14		22-12-137-1	FLAP ACTUATOR FAIRING VERTICAL SUPPORT	1
15		22-12-137-2	FLAP ACTUATOR FAIRING HORIZONTAL SUPPORT	1
16		22-12-138-1	PLATE	2
17		22-12-139-1	CENTRAL STRINGER	2
A	B			
18		22-12-136-1/2	FLAP ACTUATOR FAIRING	1
19		22-12-137-3	STRINGER	1
20		22-12-146-1	INSTRUMENT PANEL (JR)	1
	21	22-12-148-1	INSTRUMENT PANEL (SIERRA)	1
	22	22-12-154-1	RADIO RACK PANEL	1
	23	22-12-156-1	ADAPTER CAP	1
24		96-12-107-1	PORTELLO ISPEZIONE STRUMENTI	1
25		92-2-105-1/2	GUIDE PORTELLO ISPEZIONE STRUMENTI	1 - 1
26		20-2-712-1	TRAVETTO	1
27		92-2-123-1	RINFORZO PANNELLO ANTERIORE	1
28		20-12-131-1	ANGOLARE SOSTEGNO CRUSCOTTO	1
29		96-9-907-1	SUPPORTO BUSSOLA	1
30			SCREW M4	2
31		UNI7473-M6	STOP NUT M4	2

FIG. A	FIG. B	P/N	DESCRIZIONE	Q.tà
32		M4 FTS/C	TUBE TARA	1
33		UNI7688-M4x10	SCREW M4	1
34		22-12-410-1	LUGGAGE PLACARD	1
35		-	RUBBER STRIP	2
36		22-12-500-1	ANGLE	1
37		22-12-520-001/2	STEP ASSY	1 - 1
38		UNI5737 M5x50	BOLT HEX. HEAD M5 L=50	1
39		UNI6592-D5	WASHER D=5	2
40		UNI7473-M5	STOP NUT M5	1
41		21-12-204-1	PIASTRA PORTA BREAKER JR	1
	42	20-12-110-4	PIASTRA PORTA FUSIBILI SIERRA RG	1
43		21-12-204-2	PIASTRA DI RAME	2
44		22-12-156-1	ADAPTER CAP	
45		96-4-465-000	BOCCHETTA USCITA ARIA FREDDA	2
46		-	VARIATORE USCITA ARIA FREDDA	2
47		22-12-522-1	SUPPORTO SELETTORE BENZINA	1
48		22-12-150-000	EMERGENCY VALVES COVER ASSY	1
49		22-12-410-3	BRAKE PLATE JR/SIERRA RG	1
50		22-12-410-2	PLATE	1
	51	22-12-111-1	ALUMINUM VALVES POSITION PLATE	1
52		22-12-180-1/2	PANNELLO VANO SEDILE SX/DX **(MOD 2002/19)**	1-1
53		22-12-181-1	ANGOLARE DI FISSAGGIO **(MOD 2002/19)**	2
54		22-12-173-1	COPERTURA PLANCIA COMANDO CARRELLO (JR)	1
	55	22-12-173-2	COPERTURA PLANCIA COMANDO CARRELLO (RG)	1
56		22-12-175-1	COPERTURA PARTICOLARE COMPASSO RETRAZIONE SU ALA	2
57		22-12-176-1/2	COPERTURA PARTICOLARE SU PORTELLO CARRELLO POST.	1 - 1
58		22-12-160-1	RIVESTIMENTO VERTICALE BAGAGLIAIO	1
59		22-12-160-2	RIVESTIMENTO ORIZZONTALE BAGAGLIAIO	1
60		22-12-162-1	RIVESTIMENTO PIANALE SUPERIORE ORIZZONTALE	1
61		22-12-164-1	PARATIA DI CHIUSURA RADOME	1
62		22-12-170-1	PIASTRINA SUPPORTO RETE BAGAGLIO	4
63		22-12-182-1	"GPS" SUPPORT	2
64				
65				

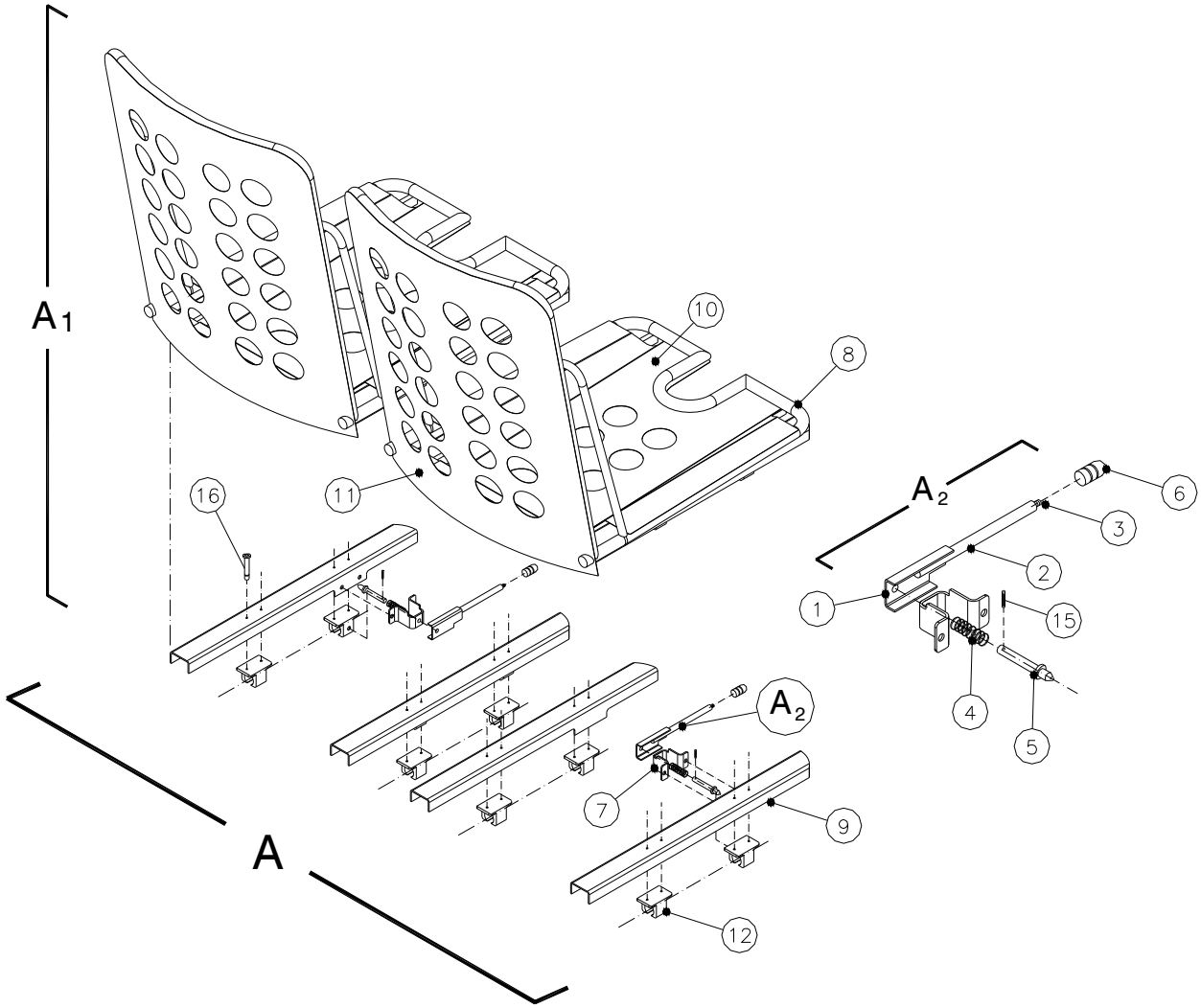


Fig. 8.3 SEAT

FIG.		P/N	DESCRIZIONE	Q.tà
A		**22-12-300-001/2**	**SEAT LH/RH**	1 - 1
A1		**22-12-310-001/2**	**SEAT STRUCTURE LH/RH**	1 - 1
	A2	**22-12-311-001/2**	**SEAT RELEASE LEVER LH/RH**	1 - 1
	1	96-12-503-1/2	SUPPORTO SX/DX	1 - 1
	2	22-12-311-1	TUBE	2
	3		VITE M4	2
	4	92-12-502-5	MOLLA	2
	5	92-12-502-6	SPINOTTO DI BLOCCAGGIO	2
	6	96-12-503-4	POMELLO	2
7		96-12-503-5	SUPPORTO ATTACCO LEVA SGANCIO	2
8		22-12-312-000	WELDED STRUCTURE	2
9		22-12-316-1/2	SEAT RAIL LH/RH	1 - 1
10		22-12-320-1	CUSHION PANEL	2
11		22-12-320-2	BACK PANEL	2
12		92-9-902-1	GUIDA SEDILE	8
13		22-12-322-1	CUSHION	2
14		22-12-322-2	BACK	2
15		MS24665-153	SPRIG TYPE STRAIGHT PIN	2
16		OBE61-00618	RIVET	16