

CABRI G2

Illustrated Parts Catalog



J70-004 - Issue 04

Note: It is the user's responsibility to maintain the currency of this manual.



AIX-EN-PROVENCE, FRANCE

www.guimbal.com

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SECTION 0 - GENERAL

0.1 Introduction

This Illustrated Parts Catalog (IPC) lists references of all parts approved on the Cabri G2. It is approved under Helicopteres Guimbal (HG) DOA and is to be used in association with the Maintenance Manual as Instructions for Continued Airworthiness.

When a part is not compatible with all configurations, the IPC states 'Compatibility Restrictions' through drawings or specific notes.

If a Service Bulletin (SB) is required for the installation of one or more part(s), it is indicated as 'Related SB'.

Only parts marked as 'Available' can be supplied from HG.

The user has the responsibility to ensure that he is using the latest approved revision.

0.2 Technical Support and Spare Parts General Information

HG office is open (French Local Time):

- Monday through Thursday, 8:30 to 12:30 and 13:30 to 18:00,
- Friday, 8:30 to 12:30 and 13:30 to 17:00.

For technical support, contact Customer Support at:

- Mail: support@guimbal.com,
- Office: +33 4 42 39 10 88
- Cell: +33 7 61 84 98 86

Spare parts orders should be placed on the Customer Support web portal: support.guimbal.com.

Regular orders are processed within **three working days**.

AOG orders are shipped **as soon as possible**, a 10% charge of the total order amount is then applied.

For more details, refer to the Standard Conditions of Sales, available on support.guimbal.com.

0.3 Return Material Authorization

To help ensuring smooth process of repairs and warranty claims, a Return Material Authorization is required for all parts returned to HG.

No product should be returned without first contacting HG for a RMA number. The RMA number is valid for 30 days from the issue date.

How to get a RMA number?

- 1/ Fill out the form available on the Customer portal,
- 2/ Send it via e-mail to support@guimbal.com, with the log card of the component if applicable.

The RMA's "Reason for return" cell must be as detailed as possible. Avoid comments such as "inoperative", "unserviceable" or "not working".

No dismantled, altered product or with missing components necessary to the proper operation of the product will be accepted.

The product must be clean and properly packaged with the RMA number clearly displayed on the outside of the shipping box.

The Customer is responsible for the shipping, including charges.

0.4 Warranty Process

Option 1 > The required part is ordered to replace the defective one. Once replaced, the defective one is shipped back to HG through the RMA process.

Once received, the part is expertized by HG or the appropriate vendor.

If the part is still under warranty and confirmed as defective, the claim is accepted and the Customer is provided with:

- A credit note covering the replacement part already bought, OR
- A new part, OR
- The repaired part.

In accordance with the instructions specified by the customer in the RMA.

If the warranty is rejected, handling charges may apply, and the part is:

- Scrapped, in which case scrapping charges may apply, OR
- Sent back to the Customer along with the inspection report, at the charge of the Customer.

Option 2 > The defective part is shipped back to HG through the RMA process.

Once received, the part is expertized by HG or the appropriate vendor.

If the part is still under warranty and confirmed as defective, the claim is accepted and the Customer is provided with:

- A new part, OR
- The repaired part.

In accordance with the instructions specified by the customer in the RMA.

If the warranty is rejected, handling charges may apply, and the part is:

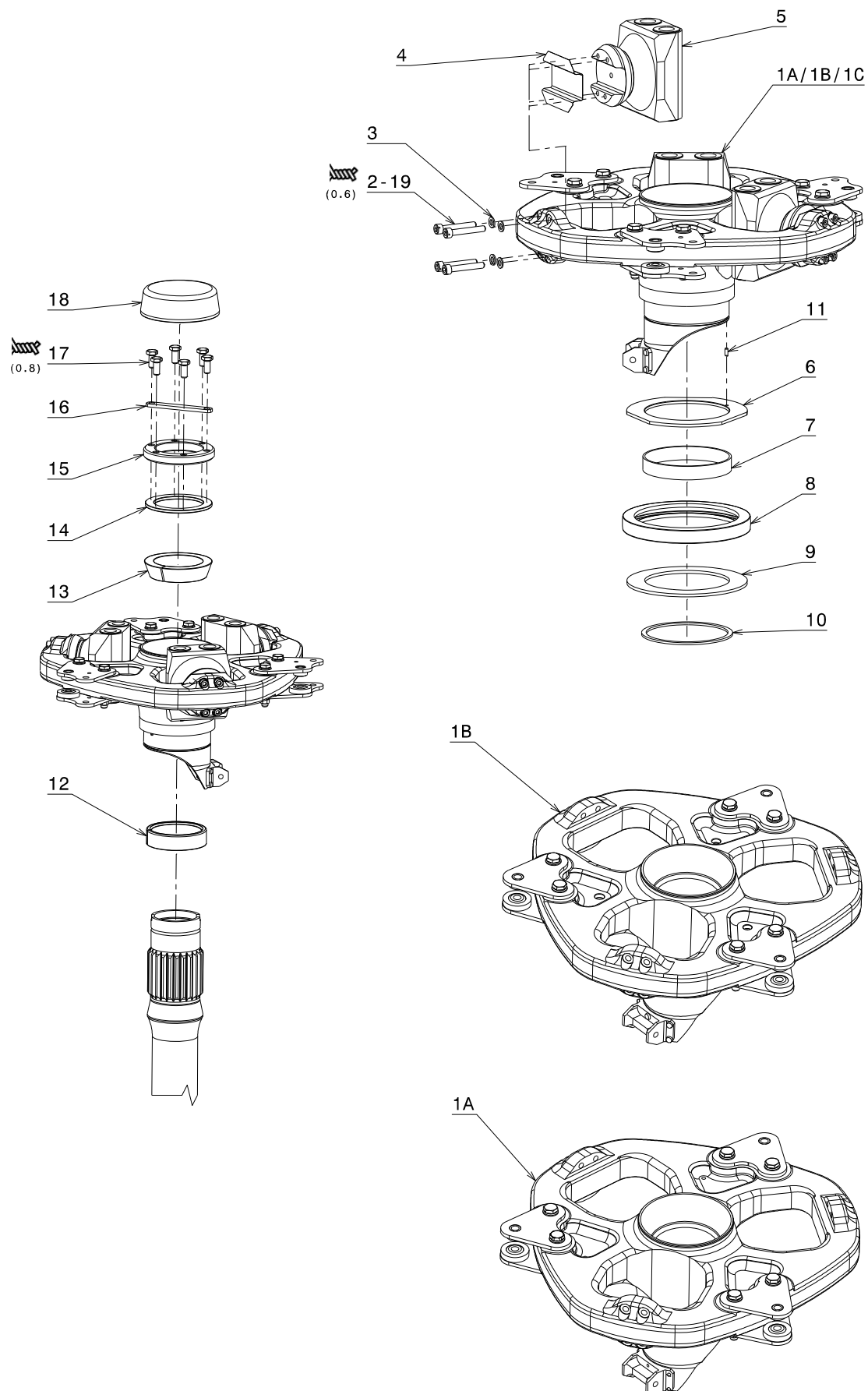
- Scrapped, in which case scrapping charges may apply, OR
- Sent back to the Customer, along with the inspection report, at the charge of the Customer.

0.5 Revision Table

Issue	Page		Revision Object	Issue Date	Approval Reference
01	All		Creation	01 Sept 2014	DOA.EASA.21J.211
02	1.1-1 1.1-3 2.2-1 3.2-1 3.2-3 3.3-1 4.2-0 4.2-1 4.2-6 4.2-7 5.1-0	5.1-1 5.5-0 5.2-1 5.6-1 6.1-1 6.3-1 6.1-5 8-0 8-1 9.2-1	- Minor updates - New flight controls bellcranks - New C-Strut tooling for engine removal and installation	03 Oct 2014	DOA.EASA.21J.211
03	1.1-0 1.1-3 2.1-0 2.1-1 2.2-1 3.3-1 3.4-0 3.4-1 3.4-2 4.2-0 4.2-1 4.2-3 4.2-6 4.2-7 4.3-1 4.4-1 4.4-3 4.6-1 4.7-0 4.7-1 4.8-1 5.1-1 5.1-2 5.1-3 5.2-0 5.2-1 5.3-0 5.3-1 5.3-3 5.4-0 5.4-1 5.4-3 5.5-0 5.5-1 5.5-2	5.5-3 5.6-0 5.6-1 5.7-2 5.7-3 5.7-4 5.7-5 5.7-7 6.1-0 6.1-1 6.1-3 6.1-5 6.1-7 6.1-9 6.1-10 6.1-12 6.1-13 6.2-1 6.3-0 6.3-1 6.3-2 6.3-3 6.4-1 6.5-1 6.6-0 6.6-1 6.6-3 7.1-1 7.2-0 7.2-1 7.2-3 8-0 8-1 9.2-0 9.2-1	- Minor updates - New pages 5.7-2 & 5.7-4 - Starter addition - New tooling addition	19 Dec 2014	DOA.EASA.21J.211
04	All		- Global revision and update - Columns added: Availability Compatibility restrictions Related SBs	01 June 2016	DOA.EASA.21J.211

SECTION 1 - ROTOR

1.1 Main Rotor



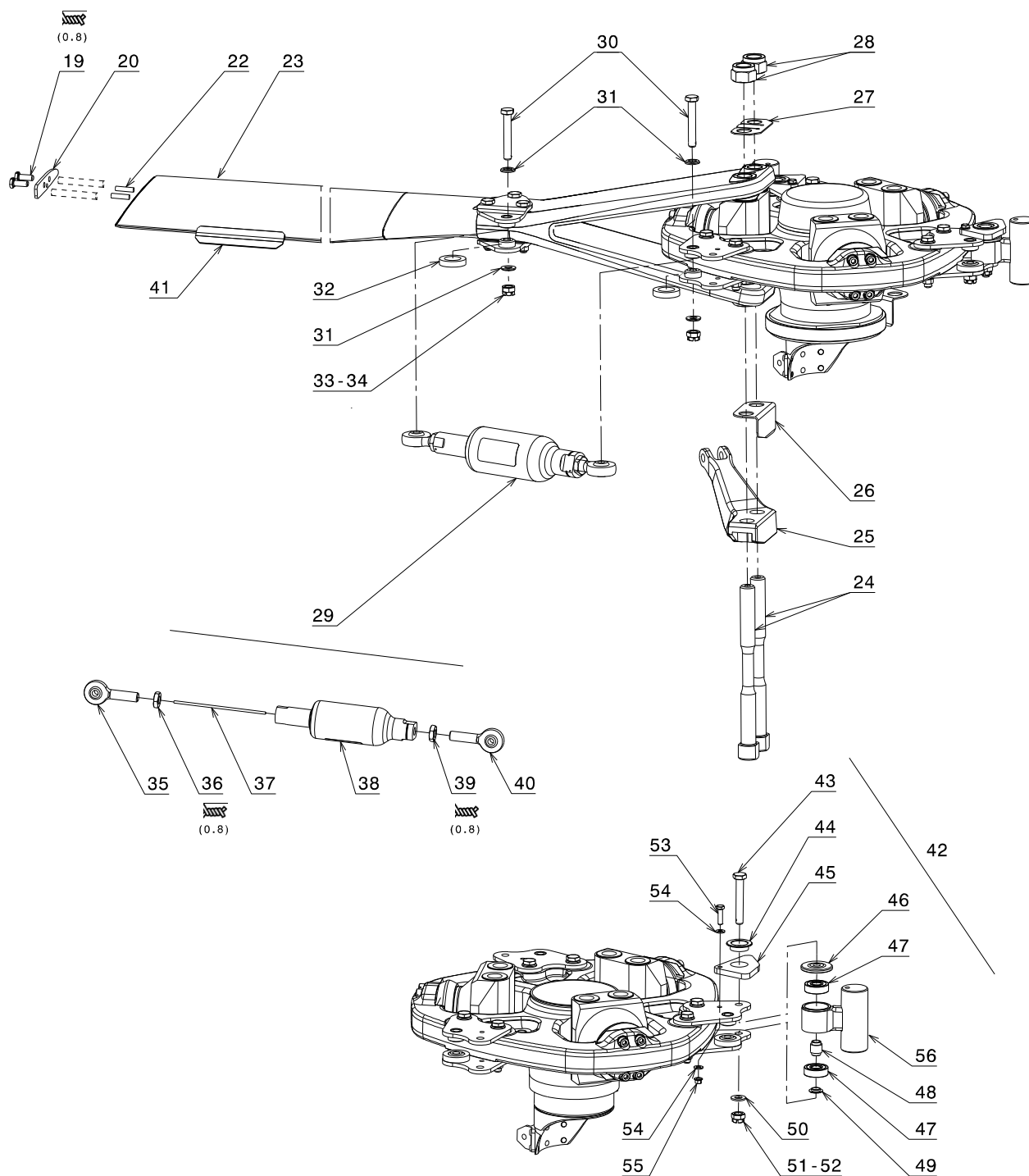
1.1 Main Rotor

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1A*	1	G12-00-100	Main rotor hub assy		See note **	
1B*	1	G12-00-101	Main rotor hub assy		See note **	SB 09-015
1C*	1	G12-00-102	Main rotor hub assy	●		SB 13-006
2	12	HG17-0510	Bolt			
2	12	HG17-2240	Bolt	●		
3	12	HG17-0551	Washer	●		
4	3	G13-00-200	Anti fretting film	●		
5	3	G13-00-100	Spherical bearing	●		
6	1	G12-02-200	Upper guide flange	●		
7	1	G12-07-200	Elastomer ring	●		
8	1	G12-01-200	Droop stop ring	●		
9	1	G12-03-200	Lower guide flange	●		
10	1	HG21-0896	Lock ring	●		
11	1	HG22-0860	Pin	●		
12	1	G12-06-200	Lower conical bushing	●		
13	1	G12-05-200	Upper conical bushing	●		
14	1	G12-15-200	Crush plate	●		
15	1	G12-13-200	Main rotor thrust nut	●		
16	1	G12-17-200	Lock bar			
16	1	G12-17-201	Lock bar	●		
17	6	HG17-0509	Bolt			
17	6	HG17-2206	Bolt	●		
18	1	G12-19-200	MR hub cap	●		
19	A/R	HG43-1288	Heat shrinkable sleeve	●		

*Item 1 includes item 11

**Upgrade required per SB 13-006 for anti vibrations pendulums

1.1 Main Rotor



1.1 Main Rotor

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
19	6	HG17-0450	Bolt			
19	6	HG17-1364	Bolt	●		
20	3	G11-05-201	Tip plate	●		
22	A/R	G11-20-200	Blade balancing weight	●		
23*	3	G11-00-000	Main rotor blade assy		See note *	
23*	3	G11-00-001	Main rotor blade assy	●	See note *	SB 12-001
24	6	G12-12-200	Blade bolt	●		
25	3	G12-10-100	Pitch horn	●		
26	3	G12-11-200	Wear plate	●		
27	3	G12-18-200	Lock washer	●		
28	6	HG17-0541	Blade nut	●		
29**	3	G14-01-101	Lead-lag damper assy			
29**	3	G14-01-102	Lead-lag damper assy	●		
30	6	HG17-0497	Bolt	●		
31	12	G12-21-200	Countersunk washer	●		
32	6	G12-20-200	Protection washer	●		
33	6	HG12-0342	Nut	●		
34	6	HG22-0701	Cotter pin	●		
35	3	G14-03-100	RH thread rod end			
35	3	G14-03-200	RH thread rod end	●		
36	3	HG17-0539	RH thread locknut	●		
37	3	G14-05-200	Lead lag damper internal rod	●		
38	3	G14-00-101	Lead lag damper	●		
39	3	HG17-0540	LH thread locknut	●		
40	3	G14-04-100	LH thread rod end			
40	3	G14-04-200	LH thread rod end	●		
41	3	G11-25-200	Trim tab	●		SB 12-001
42***	3	G12-23-101	Pendulum	●		SB 13-012
43	3	HG17-0497	Bolt	●		
44	3	G12-25-400	Dished washer	●		
45	3	G12-25-301	Stop	●		
46	3	G12-24-201	Deflector	●		
47	6	HG61-0706	Ball bearing	●		
48	3	G12-23-401	Spacer	●		
49	3	G12-24-300	Flange washer	●		
50	3	HG17-0554	Washer	●		
51	3	HG12-0342	Nut	●		
52	3	HG22-0701	Cotter pin	●		
53	3	HG17-0441	Bolt	●		
54	6	HG17-0547	Washer	●		
55	3	HG12-0330	Nut	●		
56	3	G12-25-202	Mass			

*Item 23 includes items 19, 20, 32 and 41, available in two colors: blue or grey

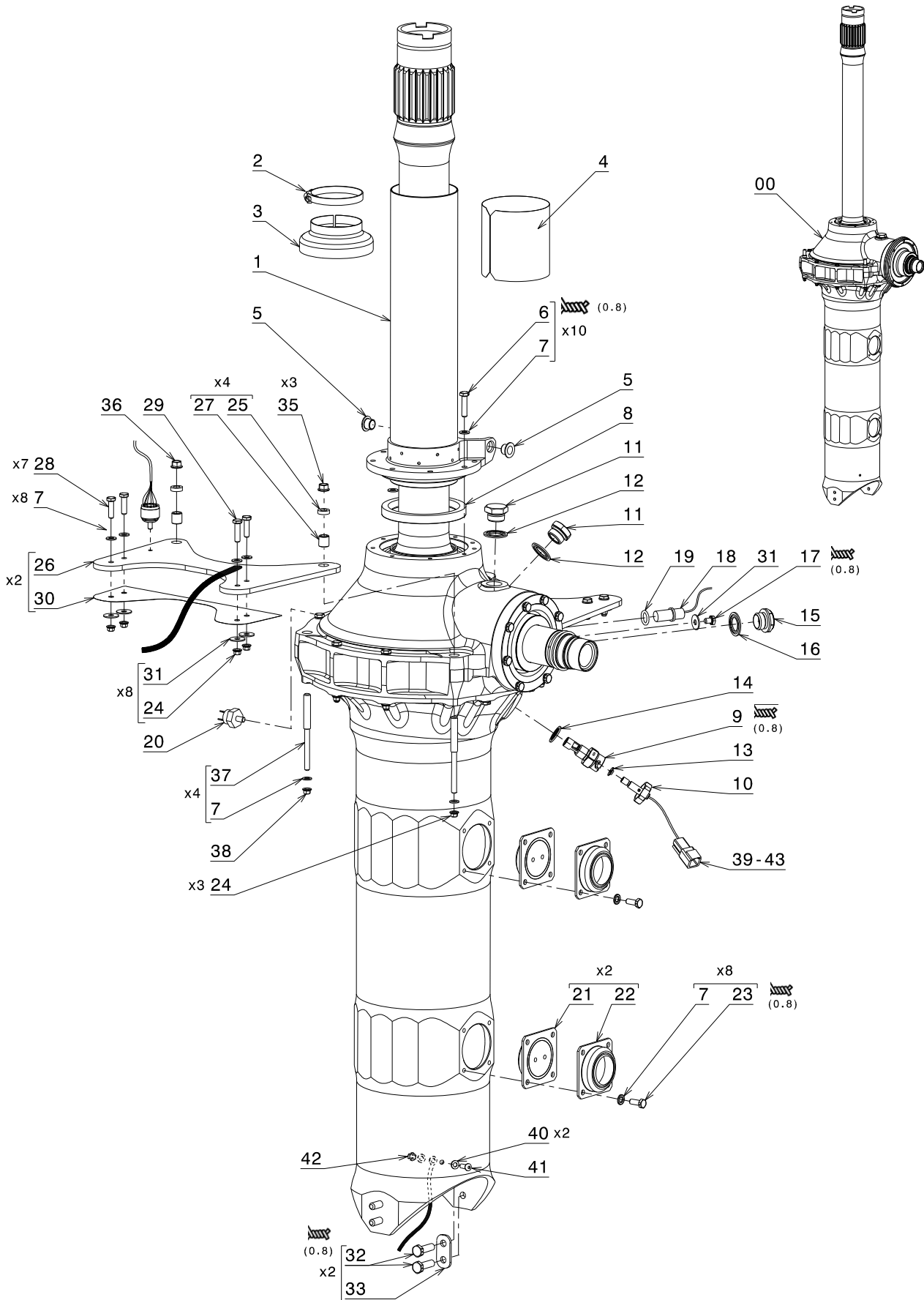
**Item 29 includes items 35 through 40

***Item 42 includes items 43 through 56

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SECTION 2 - MAIN ROTOR DRIVE SYSTEM

2.1 Main Gearbox



2.1 Main Gearbox

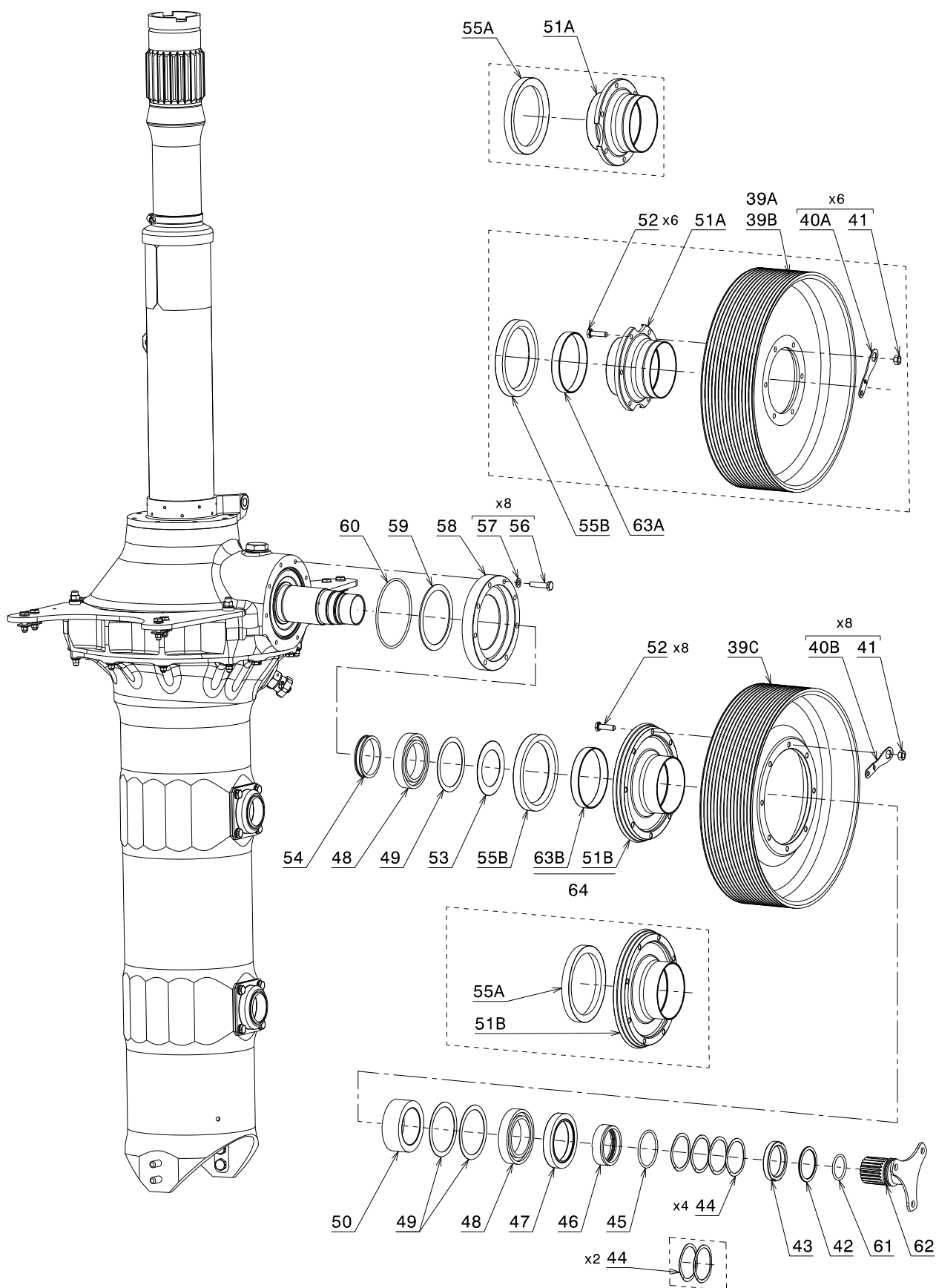
Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00*	1	G21-10-000	MGB core			
00*	1	G21-10-001	MGB core			
00*	1	G21-10-002	MGB core	●	See note *	
1**	1	G21-01-101	Swashplate guide assy			
1**	1	G21-01-102	Swashplate guide assy	●		
2	1	HG21-0940	Clamp	●		
3	1	G21-26-200	MR shaft deflector	●		
4	1	G21-23-201	Swashplate guide liner	●		
5	2	HG22-0902	Flanged bushing			
5	2	HG22-1001	Flanged bushing	●		
6	10	HG17-0447	Bolt			
6	10	HG17-2200	Bolt	●		
7	30	HG17-0551	Washer	●		
8	1	HG24-0736	Lip seal	●		
9	1	G32-49-100	Chip detector socket	●		
10***	1	G32-50-102	Chip detector plunger	●		
11	2	HG63-1103	Plug	●		
12	2	G32-21-201	Gasket washer			
12	2	HG24-1868	Gasket washer	●		
13	1	HG24-1045	O-ring	●		
14	1	HG24-1682	Gasket washer	●		
15	1	HG63-1101	Sight gauge	●		
16	1	HG24-1868	Gasket washer	●		
17	1	HG17-0506	Bolt	●		
18	1	G71-15-200	Rotor RPM sensor	●		
19	1	HG24-1038	O-ring	●		
20	1	HG77-1024	Temperature switch	●		
21	2	G51-10-100	Inner engine mount	●		
22	2	G51-11-100	Outer engine mount	●		
23	8	HG17-0450	Bolt			
23	8	HG17-1364	Bolt	●		
24	11	HG12-0328	Nut	●		
25	4	HG17-0570	Washer	●		
26	2	G21-20-200	Support plate			
26	2	G21-20-201	Support plate	●		
27	4	HG61-1021	Bushing	●		
28	7	HG17-0476	Bolt	●		
29	1	HG17-0477	Bolt	●		
30	2	G21-29-200	Anti fretting shim	●		
31	9	HG17-0566	Washer	●		
32	4	G21-28-200	Bolt	●		
33	2	G21-27-200	Special washer	●		
34	1	G71-16-100	Bonding braid	●		
35	3	HG12-0327	Nut	●		
36	1	HG12-0329	Nut	●		
37	4	G21-22-200	Stud	●		
38	1	HG12-0333	Nut	●		
39	1	HG73-0864	DTM connector	●		
40	2	HG17-0547	Washer	●		
41	1	HG20-1542	Bolt	●		
42	1	HG20-0695	Nut	●		
43	1	HG73-1115	Key wedge	●		

*Only compatible with conical mount pulley [39C] 2.1-2, includes items 7(x4), 24(x3), 37(x4) and 38

**Item 1 includes items 4 and 5

***Item 10 includes items 13, 39 and 43

2.1 Main Gearbox



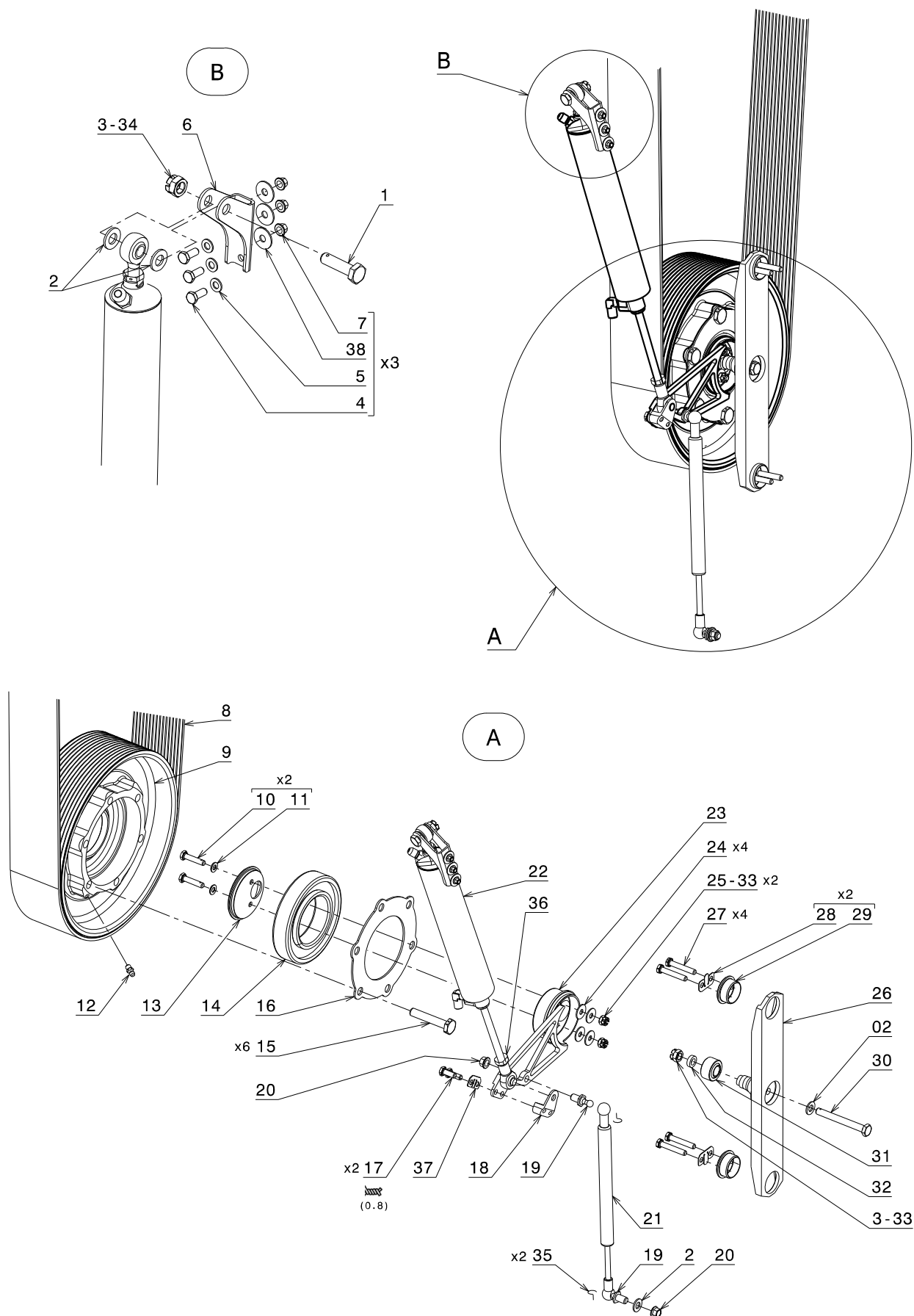
2.1 Main Gearbox

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
39A	1	G21-21-202	MGB Pulley		See drawing	
39B	1	G21-21-203	MGB Pulley		See drawing	
39C	1	G21-21-204	MGB pulley	●	See drawing	
40A	6	G21-00-300	Lock plate	●	See drawing	SB 10-013
40B	8	G21-00-301	Lock plate	●	See drawing	
41	A/R	HG17-0532	Nut	●		
42	1	HG21-0895	Double lock ring	●		
43	1	G21-24-200	Pinion nut	●		
44	A/R	HG20-1088	Spring washer	●		SB 12-017
45	1	HG24-1046	O-ring	●		
46	1	G21-18-200	Seal ring	●		
47	1	HG24-0750	Lip seal			
47	1	HG24-2495	Lip seal	●		
48	2	HG61-0717	Ball bearing	●		
49	3	G21-19-200	Reduced washer shim	●		
50	1	G21-80-100	Freewheel			
50	1	G21-80-101	Freewheel	●		
51A	1	G21-15-200	Freewheel outer race		See drawing	
51A	1	G21-15-201	Freewheel outer race		See drawing	
51B	1	G21-15-202	Freewheel outer race		See drawing	
52	A/R	HG17-0476	Bolt	●		
53	1	G21-17-200	Washer shim	●		
54	1	G21-16-200	Spacer	●		
55A**	1	HG24-1460	Lip seal		See drawing	
55B	1	HG24-2129	Lip seal	●	See drawing	SB 12-016
56	8	HG17-0447	Bolt			
56	8	HG17-2200	Bolt	●		
57	8	HG17-0551	Washer	●		
58	1	G21-05-200	Seal retainer	●		
59	A/R	G21-13-200	External peelable shim	Contact HG		
60	1	HG24-1051	O-ring	●		
61	1	HG24-1044	O-ring	●		
62	1	G33-06-200	Splined flange	●		
63A	1	G29-10-3xx	Lip seal race	●	See SB	SB 12-016
63B	1	G21-00-300	Lip seal race	●	See drawing	SB 12-016
64*	1	G21-15-100	Freewheel outer race assy	●	See drawing	

*Item 64 includes items 55B, 63 and 51B

**Item 55A must be replaced by 55B when item 63 is installed.

2.2 Primary Drive



2.2 Primary Drive

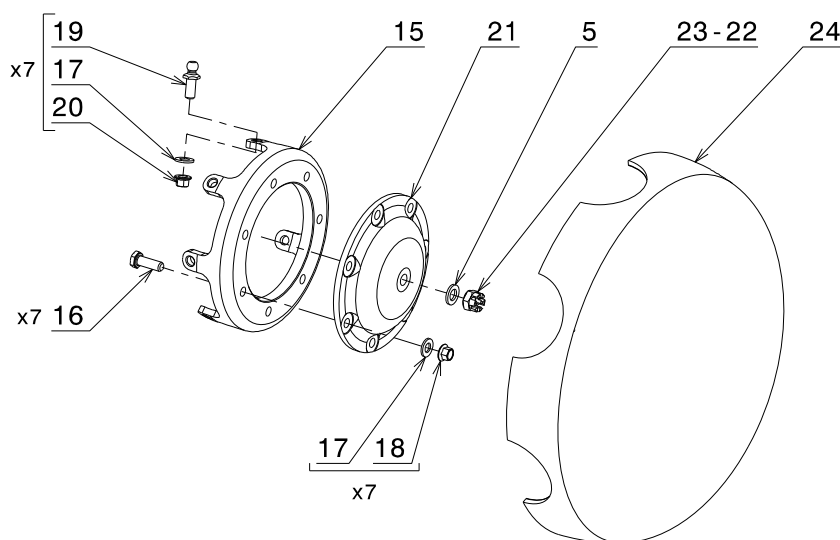
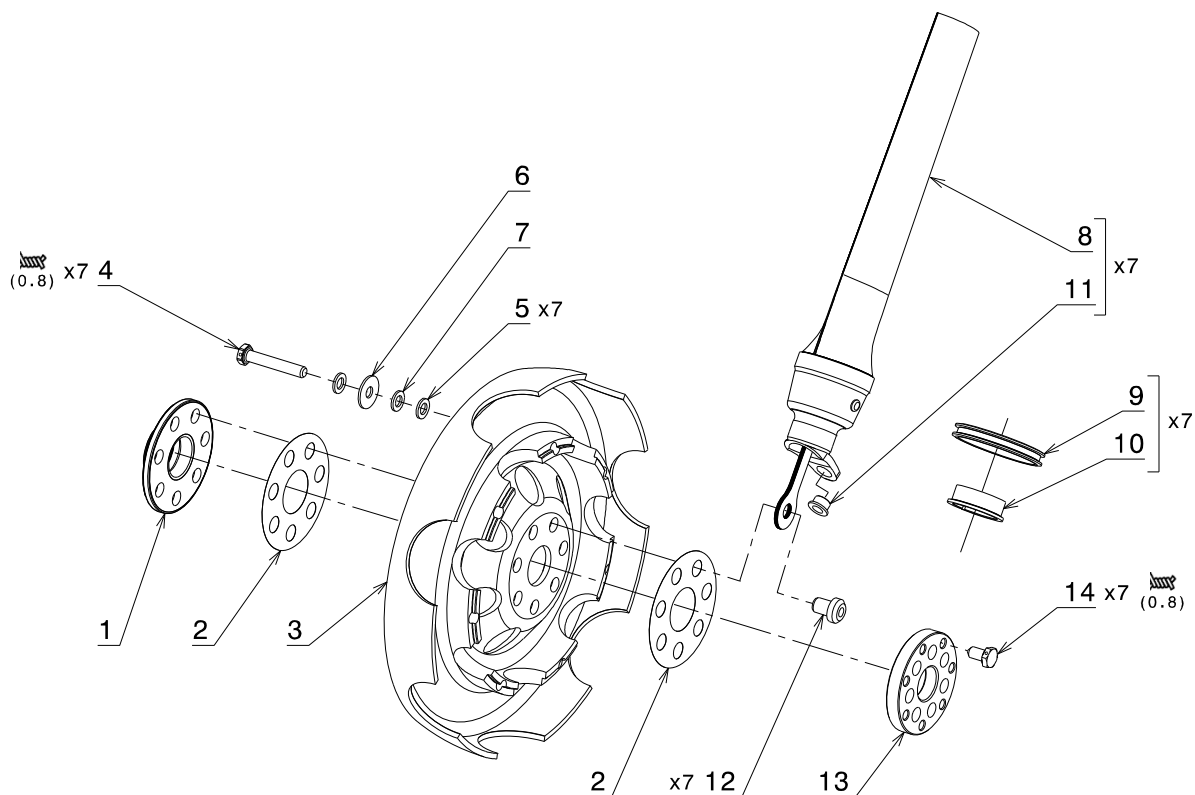
Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00*	1	G51-14-100	Engine pulley assy	●		
1	1	HG17-0458	Bolt			
1	1	HG17-1371	Bolt	●		
2	4	HG17-0554	Washer	●		
3	2	HG12-0342	Nut	●		
4	3	HG17-1370	Bolt	●		
5	3	HG17-0547	Washer	●		
6	1	G51-30-200	Clutch cylinder fitting	●		
7	3	HG12-0330	Nut	●		
8	1	G51-22-200	Drive belt			
8	1	G51-22-201	Drive belt	●		
9	1	G51-20-206	Engine pulley			
9	1	G51-20-208	Engine pulley	●		
10	2	HG17-0491	Bolt			
10	2	HG17-0498	Bolt	●		
11	2	HG17-0551	Washer	●		
12	1	HG17-0546	Grease nipple	●		
13	1	G51-21-200	Clutch lever bushing	●		
14	1	HG61-0790	Ball bearing			
14	1	HG61-1944	Ball bearing	●		
15	6	HG20-0804	Bolt	●		
16	1	G51-36-200	Pulley bearing pressure disc	●		SB 09-008
17	2	HG17-0450	Bolt			
17	2	HG17-1364	Bolt	●		
18	1	G51-35-200	Lever clevis	●		
19	2	HG66-0775	Spherical bolt	●		
20	2	HG12-0329	Nut	●		
21	1	HG66-1090	Gas spring	●		
22	1	G51-01-001	Clutch cylinder assy			
22	1	G51-01-002	Clutch cylinder assy	●		
23	1	G51-11-801	Clutch lever	●		
24	4	HG17-0566	Washer	●		
25	2	HG12-0343	Nut	●		
26	1	G51-13-100	FWD engine fitting	●		
27	4	HG17-0449	Bolt	●		
28	2	G51-19-200	Locking tab	●		
29	2	G51-16-200	FWD mount bushing	●		
30	1	HG17-0459	Bolt			
30	1	HG17-2362	Bolt	●		
31	1	HG66-1123	Spherical bearing	●		
32	1	HG17-0570	Washer	●		
33	3	HG22-0700	Cotter pin	●		
34	1	HG22-0701	Cotter pin	●		
35	2	HG21-1962	Ball sockets (with wire clip)	●		
36	1	HG66-1082	RH rodend	●		
37	1	G51-00-200	Locking tab	●		
38	3	HG17-0568	Washer	●		

*Item 00 includes items 09, 10x2, 11x2, 12, 13, 14, 17x2, 18, 23, 24x4, 25x2 and 31

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SECTION 3 - TAIL ROTOR DRIVE SYSTEM

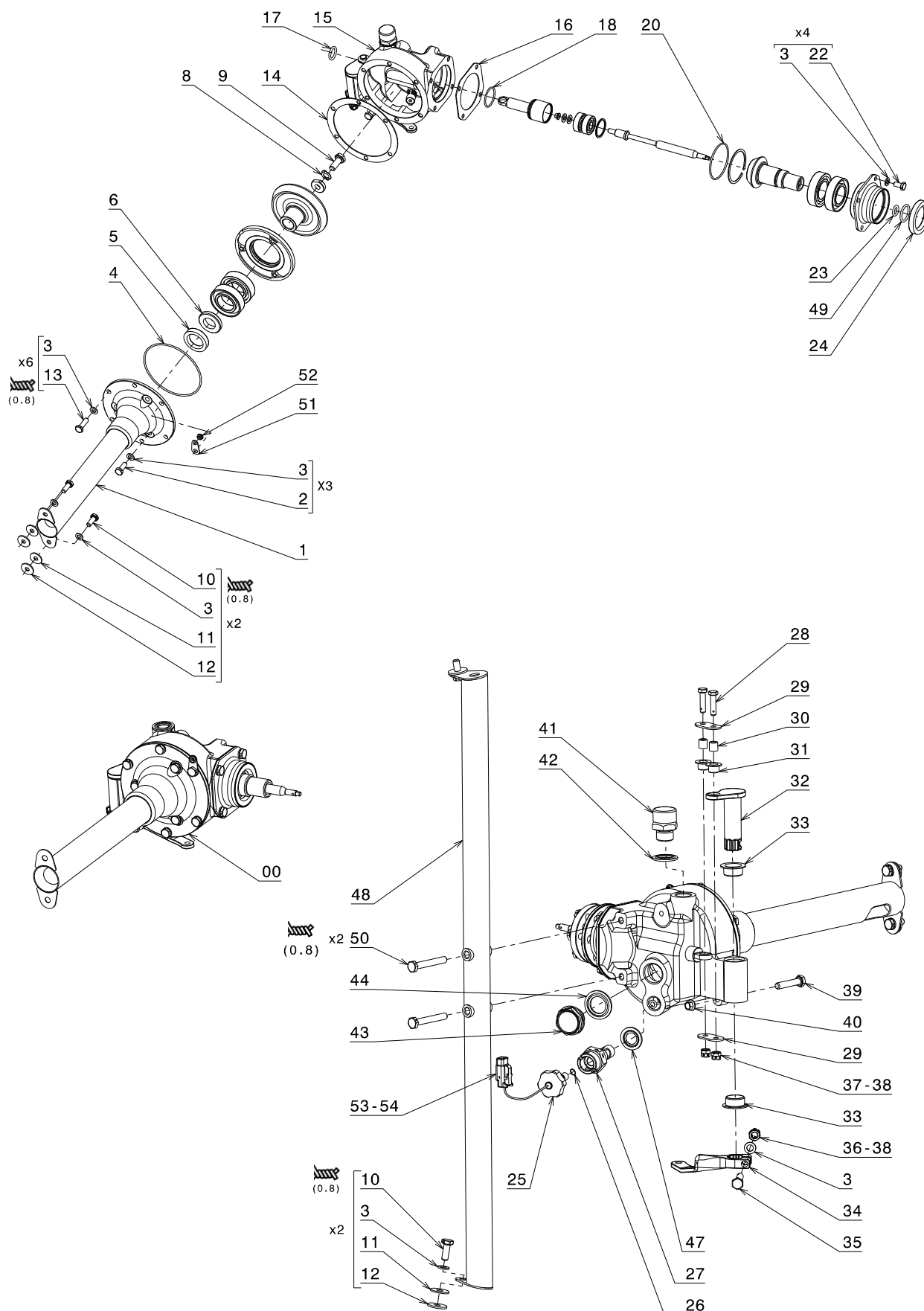
3.1 Tail Rotor



3.1 Tail Rotor

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G31-04-200	Splined flange			
1	1	G31-04-201	Splined flange	●		
2	2	G31-30-200	Anti fretting shim	●		
3	1	G31-01-600	Lower TR half hub	●		
4	7	HG17-0449	Bolt	●		
5	8	HG17-0551	Washer	●		
6	A/R	HG17-0565	Washer (balancing)	●		
7	A/R	HG17-0551	Washer (balancing)	●		
8	7	G31-05-100	TR blade assy			
8	7	G31-05-101	TR blade assy	●		
9	7	G31-05-200	TR outer plastic bushing	●		
10	7	G31-06-200	TR inner plastic bushing	●		
11	7	G31-07-200	Pitch horn bushing	●		
12	7	G31-09-200	Pin	●		
13	1	G31-10-200	Thrust nut	●		
14	7	G31-11-200	Thrust bolt	●		
15	1	G31-02-200	Pitch spider	●		
16	7	HG17-0479	Bolt			
16	7	HG17-1367	Bolt	●		
17	14	HG17-0547	Washer	●		
18	7	HG12-0330	Nut	●		
19	7	G31-08-200	Spherical bolt	●		
20	7	HG12-0331	Nut	●		
21	1	G31-03-200	Central plate	●		
22	1	HG22-0700	Cotter pin	●		
23	1	HG12-0343	Nut	●		
24	1	G31-00-600	Upper TR half hub	●		

3.2 Tail Rotor Gearbox



3.2 Tail Rotor Gearbox

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00	1	G32-10-000	TGB core			
00	1	G32-10-001	TGB core	●		
00	1	G32-10-002	TGB core	●		
1	1	G32-02-100	TGB front support			
1	1	G32-02-101	TGB front support			
1	1	G32-02-102	TGB front support			
2	3	HG17-0450	Bolt			
2	3	HG17-1364	Bolt	●		
3	18	HG17-0551	Washer	●		
4	1	HG24-1052	O-ring	●		
5	1	HG24-0738	Lip seal			
5	1	HG24-1546	Lip seal	●		
6	1	G32-17-200	Thrust washer			
8	1	HG17-0571	Lock washer	●		
9	1	HG17-0503	Bolt	●		
10	4	HG17-0450	Bolt			
10	4	HG17-1364	Bolt	●		
11	4	HG17-0566	Washer	●		
12	A/R	G31-23-200	Peelable shim	●		
13	6	HG17-0444	Bolt			
13	6	HG17-2222	Bolt	●		
14	1	G32-08-200	Gear peelable shim			
15	1	G32-00-200	TGB casing			
15	1	G32-00-201	TGB casing			
16	1	G32-03-200	Pinion peelable shim			
17	1	HG24-1041	O-ring	●		
18	1	HG24-1043	O-ring	●		
20	1	HG24-1047	O-ring	●		
22	4	HG17-0452	Bolt	●		
23	1	HG24-1036	O-ring	●		
24	1	HG24-1545	Lip seal	●		
25*	1	G32-50-102	Chip detector plunger	●		
26	1	HG24-1045	O-ring	●		
27	1	G32-49-100	Chip detector socket	●		
28	2	HG17-0473	Bolt	●		
29	2	G32-14-200	Link	●		
30	2	G32-15-200	Spacer	●		
31	2	HG22-0999	Flanged bushing	●		
32	1	G32-13-600	Pitch control shaft			
32	1	G32-13-601	Pitch control shaft			
33	2	HG22-0995	Flanged bushing	●		
34	1	G32-12-600	Control horn	●		
35	1	HG17-0469	Bolt	●		
36	1	HG12-0343	Nut	●		
37	2	HG12-0340	Nut	●		
38	3	HG22-0701	Cotter pin	●		
39	1	HG17-0501	Bolt	●		
40	1	HG12-0333	Nut	●		

*Item 25 includes item 26, 53 and 54

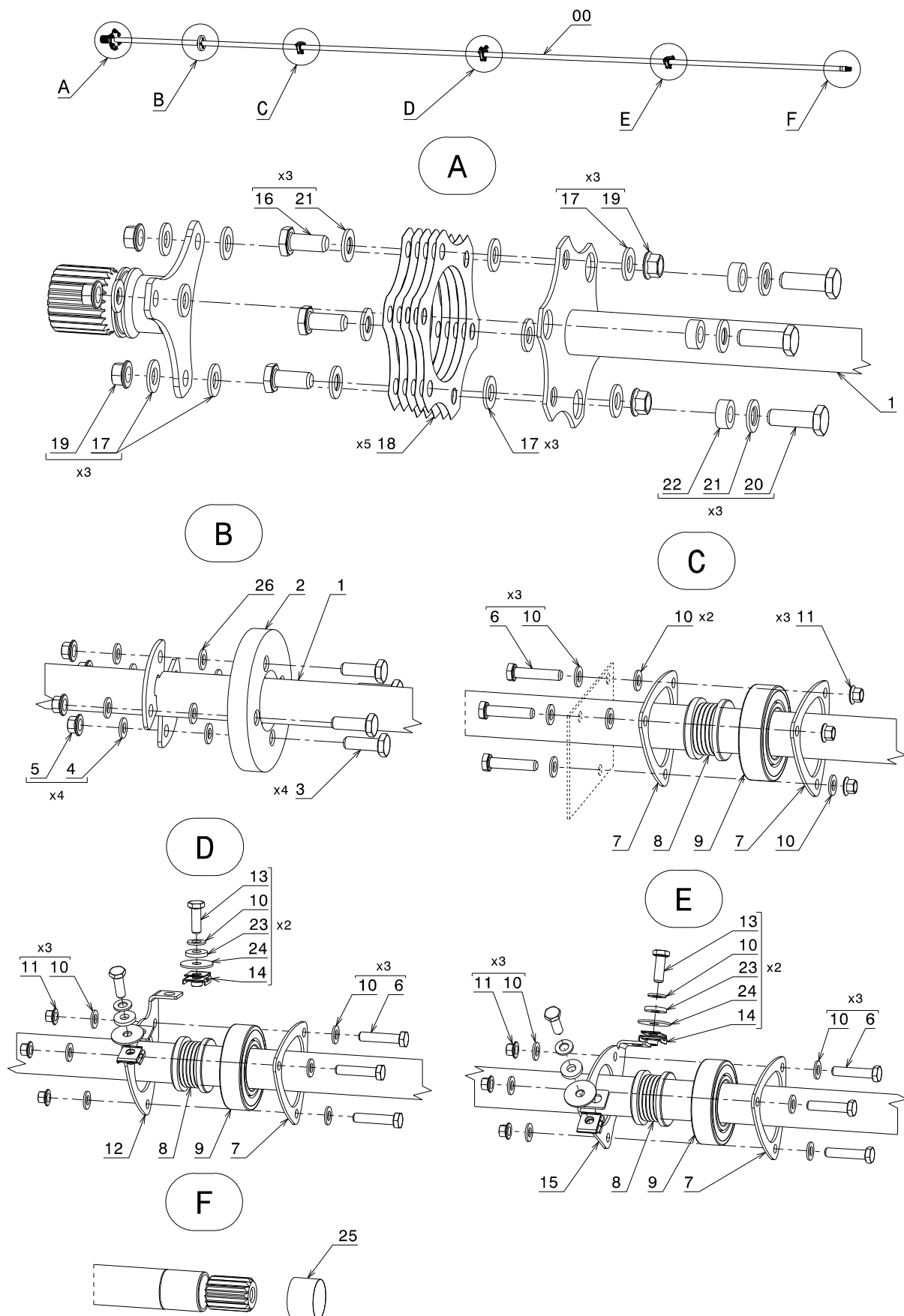
3.2 Tail Rotor Gearbox

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3.2 Tail Rotor Gearbox

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
41	1	HG63-1104	Breather plug	●		
42	1	HG24-1869	Gasket washer	●		
43	1	HG63-1101	Sight gauge	●		
44	1	HG24-1868	Gasket washer	●		
47	1	HG24-1682	Gasket washer	●		
48	1	G32-00-800	TGB vertical support	●		
49	1	HG24-1904	O-ring	●		
50	2	HG17-0442	Bolt	●		
51	1	G32-03-300	Grommet plate	●		SB 14-021
52	1	HG73-2247	Grommet	●		SB 14-021
53	1	HG73-0864	DTM connector	●		
54	1	HG73-1115	Key wedge	●		

3.3 Tail Rotor Transmission



3.3 Tail Rotor Transmission

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00*	1	G33-10-000	Transmission shaft assy	●		
1	1	G33-00-800	Transmission shaft			
1	1	G33-00-801	Transmission shaft			
2	1	G33-05-201	Disc brake			
2	1	G33-05-202	Disc brake	●		
3	4	HG17-0482	Bolt			
3	4	HG17-2359	Bolt	●		
4	4	HG17-0551	Washer	●		
5	4	HG12-0328	Nut	●		
6	9	HG17-0431	Bolt			
6	9	HG17-1362	Bolt	●		
7	4	G33-08-200	Bearing clamping plate	●		
8	3	G33-03-200	Bearing sleeve		See note **	
8	3	G33-03-201	Bearing sleeve		See note **	
8	3	G33-03-202	Bearing sleeve		See note **	
8	3	G33-03-203	Bearing sleeve	●		SB 10-008
9	3	HG61-0789	Ball bearing	●		
10	18	HG17-0547	Washer	●	See note ***	SB 12-014
11	9	HG12-0330	Nut	●		
12	1	G33-09-200	#2 bearing bracket	●		
13	4	HG17-0479	Bolt			
13	4	HG17-0478	Bolt			
13	4	HG17-1367	Bolt	●		
14	4	HG20-0916	Clip nut	●		
15	1	G33-10-200	#3 bearing bracket	●		
16	3	HG17-0485	Bolt			
16	3	HG17-2418	Bolt	●		
17	12	HG17-0554	Washer	●		
18	5	HG66-0677	Flex coupling disc	●		
19	6	HG12-0327	Nut	●		
20	3	HG17-0487	Bolt			
20	3	HG17-2292	Bolt	●		
21	6	HG17-0557	Countersunk washer	●		
22	3	G33-11-200	Flexpack spacer	●		
23	4	G33-12-200	Elastomeric washer	●		
24	4	G33-13-200	Elastomeric washer	●		
25	1	HG22-1976	Bushing dia 22	●		SB 11-009
26	A/R	HG17-0551	Washer	●		

*Item 00 includes items 01 through 15, 23x4, 24x4, 25 and 26

**Retrofit requires related SB implementation

***Two washers item 10 added between firewall and bearing clamping plate as per SB 12-004

3.4-0

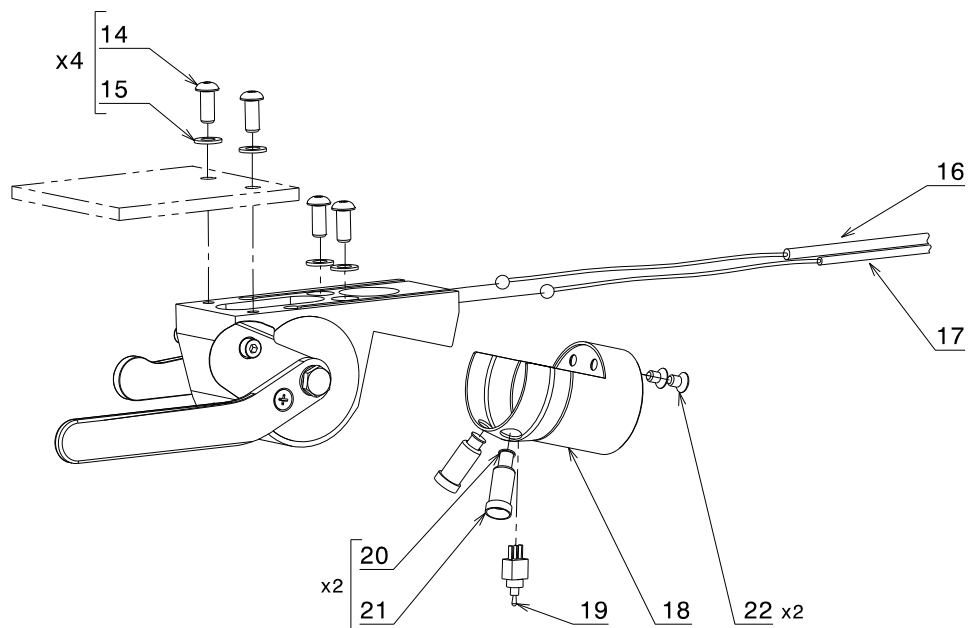
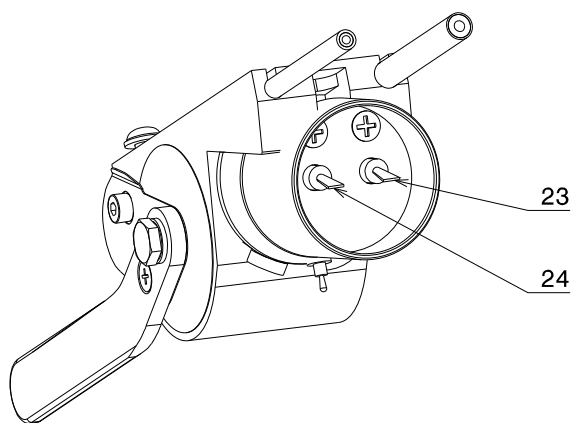
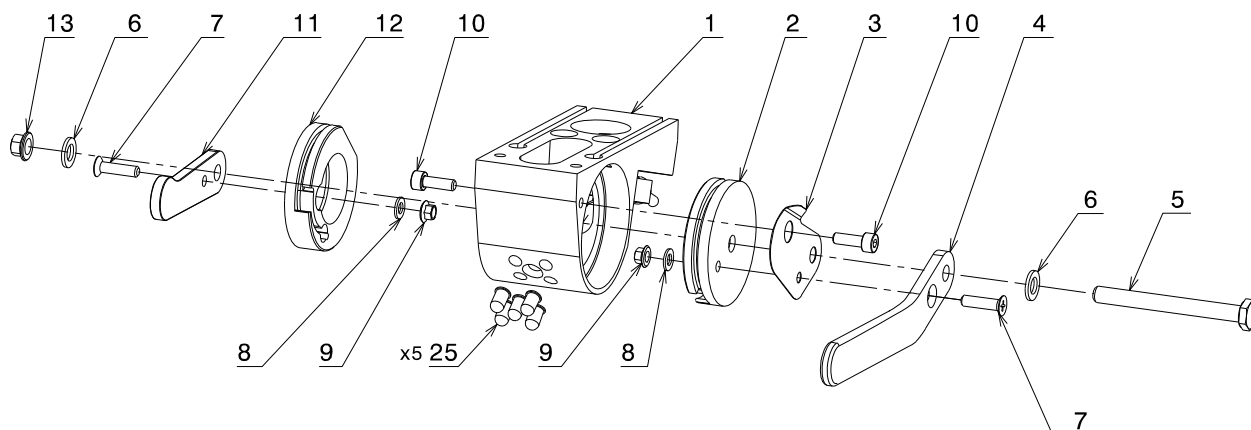
3.4 Tail Rotor Brake and Overhead Quadrant

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	2	G34-01-100	Rotor brake shoe	●		
2	4	HG17-0543	Pin	●		
3	4	HG22-1004	Plastic bushing	●		
4	A/R	HG17-0551	Washer	●		
5	4	HG22-0700	Cotter pin	●		
6	4	G34-03-200	Link	●		
7	1	G34-02-200	Bellcrank	●		
8	3	HG17-0456	Bolt	●		
9	2	G34-07-200	Link	●	See note **	SB 16-002
10	3	HG22-1006	Plastic bushing	●		
11	3	G34-05-200	Spacer	●		
12	3	G34-08-200	Spacer	●		
13	4	HG12-0343	Nut	●		
14	1	HG17-0569	Thick washer	●		
15	1	HG17-0492	Bolt			
15	1	HG17-2340	Bolt	●		
16	2	HG22-0997	Flanged bushing	●		
17	1	G34-18-100	Rotor brake control	●		
18	2	HG17-0440	Bolt			
18	2	HG17-2208	Bolt	●		
19	6	HG17-0552	Washer	●		
20	1	G34-04-200	Control cable mount	●		
21	3	HG12-0332	Nut	●		
22	1	HG21-1075	Spring	●		
23*	1	HG72-0754	Microswitch	●		
24	1	HG17-0478	Bolt			
24	1	HG17-1370	Bolt	●		
25	1	HG19-0397	Clamp	●		
26	1	HG45-1222	Adhesive tape	●	See note **	SB 16-002
27	2	HG20-0917	Bolt	●		
28	2	HG20-0921	Nut	●		
29	1	HG72-0751	Microswitch lever	●		
30	1	HG61-2215	Thimble	●		
31	1	HG61-2216	Crimping sleeve	●		
32	4	HG22-0701	Cotter pin	●		

*Item 23 includes item 29

**Link item 9 must replace the two washers item 4 when SB 16-002 is implemented

3.4 Tail Rotor Brake and Overhead Quadrant



3.4 Tail Rotor Brake and Overhead Quadrant

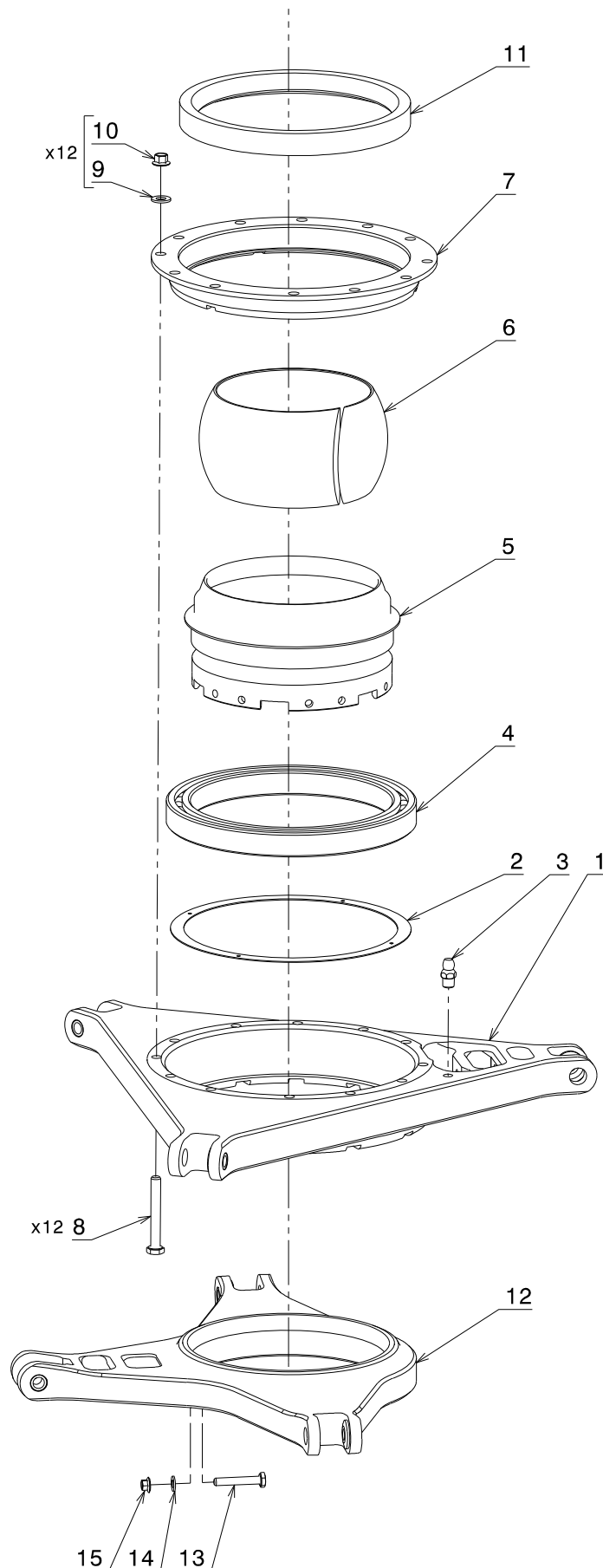
Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G34-10-200	Quadrant	●	See note *	
1	1	G34-10-201	Quadrant	●		SB 15-007
2	1	G34-13-200	Rotor brake cable holder	●		
3	1	G34-16-200	Lock plate	●		
4	1	G34-12-200	Rotor brake lever	●		
5	1	HG17-0483	Bolt	●		
6	2	HG17-0551	Washer	●		
7	2	HG17-0519	Bolt	●		
8	2	HG17-0552	Washer	●		
9	2	HG12-0332	Nut	●		
10	2	HG20-0656	Bolt	●		
11	1	G34-14-200	Mixture lever	●		
12	1	G34-15-200	Mixture cable holder	●		
13	1	HG12-0328	Nut	●		
14	4	HG20-0702	Bolt	●		
15	4	HG17-0547	Washer	●		
16	1	G34-19-100	Mixture flexible control	●		
17	1	G34-18-100	Brake flexible control	●		
18	1	G34-11-202	Switches mount	●		
19	1	HG72-1506	Switch	●		
20	2	HG76-1505	LED	●		
21	2	HG79-1507	LED clip	●		
22	2	HG20-1496	Screw	●		
23	1	HG72-1163	Plasma switch	●		
24	1	HG72-0703	Magneto switch	●		
25	5	HG76-1493	LED	●		

*For day VFR use only

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SECTION 4 - FLIGHT CONTROLS

4.1 Swashplate

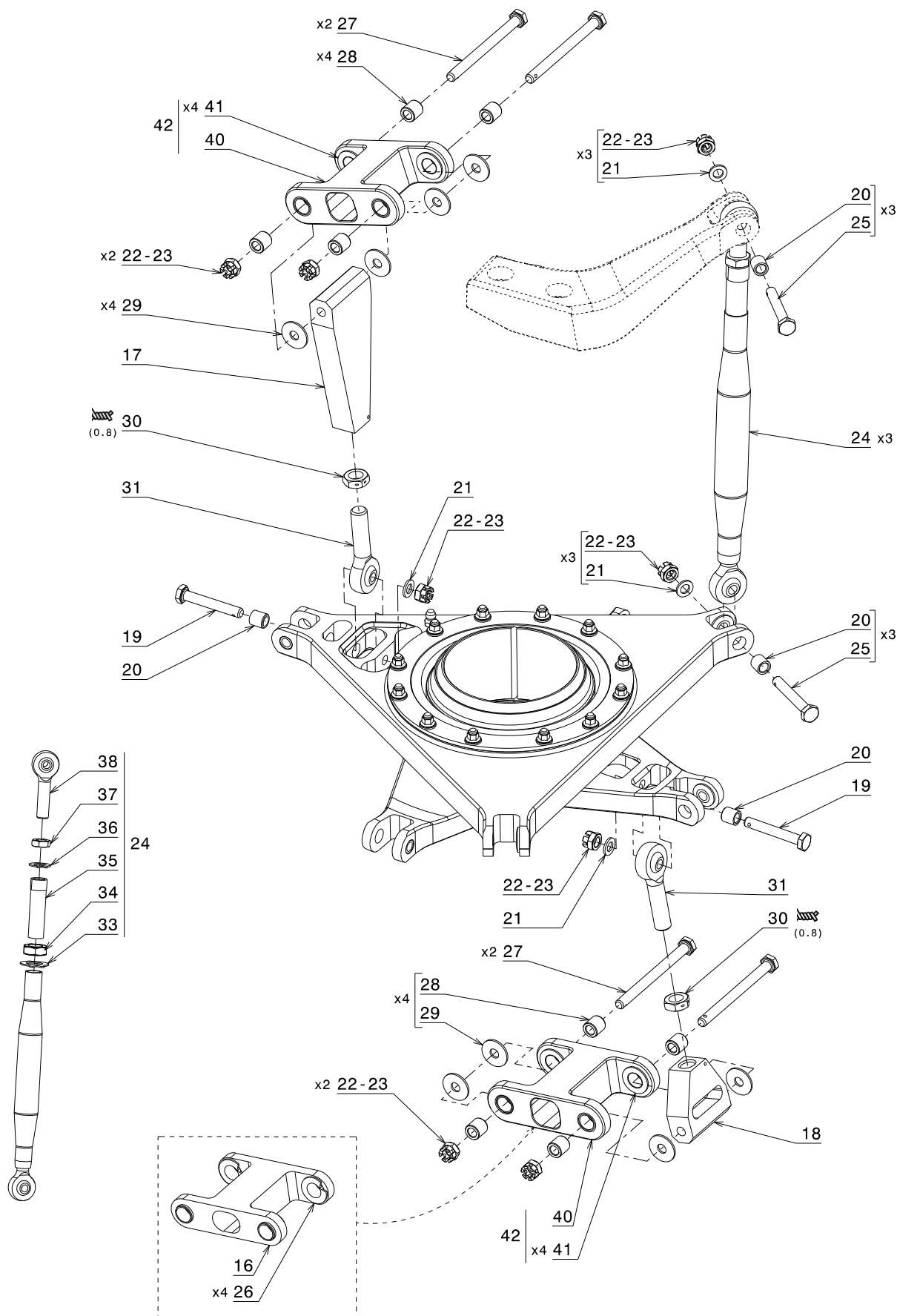


4.1 Swashplate

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00*	1	G41-00-000	Swashplate assy	●		
1	1	G41-11-100	Rotating swashplate	●		
2	1	G41-04-200	Deflector	●		
3	1	HG17-0546	Grease nipple	●		
4	1	HG61-1062	Bearing	●		
5	1	G41-02-200	Ball joint outer ring	●		
6	1	G41-05-200	Ball joint	●		
7	1	G41-03-200	Seal retainer	●		
8	12	HG17-0432	Bolt			
8	12	HG17-2255	Bolt	●		
9	12	HG17-0547	Washer	●		
10	12	HG12-0330	Nut	●		
11	1	HG24-0737	Lip seal	●		
12	1	G41-10-100	Non rotating swashplate	●		
13	1	HG17-0440	Bolt			
13	1	HG17-2208	Bolt	●		
14	1	HG17-0552	Washer	●		
15	1	HG12-0332	Nut	●		

*Item 00 includes items 1 through 15

4.1 Swashplate



4.1 Swashplate

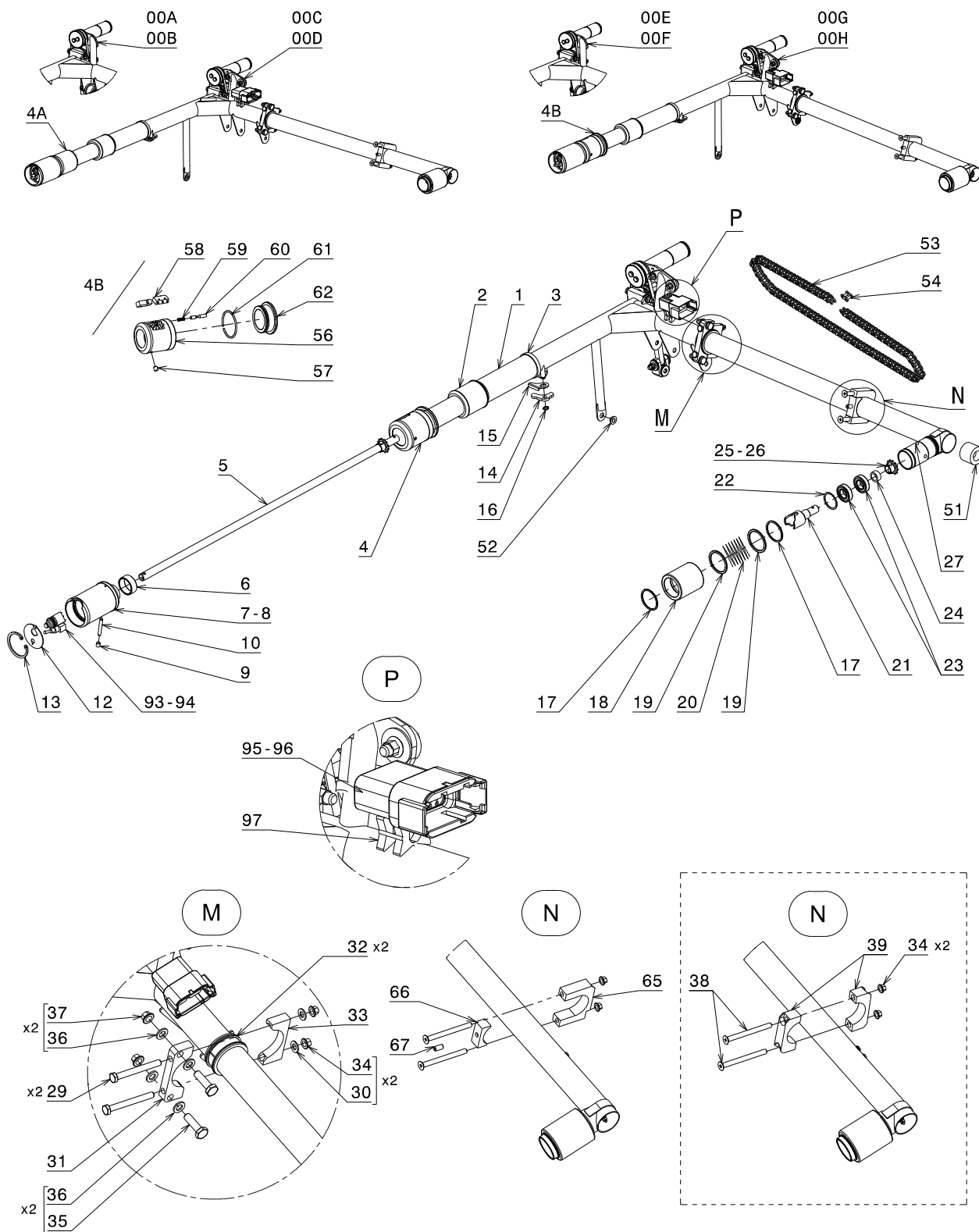
Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
16	1	G41-10-200	H scissor link		See note *	
17	1	G41-11-200	Rotating scissor yoke	●		
18	1	G41-12-200	Non rotating scissor yoke	●		
19	2	HG17-0461	Bolt	●		
20	8	G41-13-200	Bushing	●		
21	8	HG17-0551	Washer	●		
22	12	HG12-0343	Nut	●		
23	12	HG22-0700	Cotter pin	●		
24**	3	G41-01-100	Pitch link	●		
25	6	HG17-0495	Bolt	●		
26	4	HG22-0902	Flanged bushing		See note *	
27	4	HG17-0466	Bolt	●		
28	8	G41-15-200	Bushing	●		
29	8	HG17-0565	Washer	●		
30	2	HG17-0537	Nut	●		
31	2	G41-18-100	Rod end	●		
33	3	HG20-1504	Lock washer	●		
34	3	HG17-1733	Nut	●		
35	3	HG22-1892	Pitch rod extension	●		
36	3	HG20-1492	Lock washer	●		
37	3	HG21-1888	Nut	●		
38	3	G41-18-100	Rod end	●		
40	1	G41-10-201	H scissor link	●		SB 14-013
41	4	HG22-1001	Flanged bushing	●		SB 14-013
42***	2	G41-12-100	H Scissor link assy	●		SB 14-013 SB 15-015

*Only for non-rotating scissor, see SB 14-013

**Item 24 includes items 33 through 38

***Item 42 includes items 40 and 41x4

4.2 Collective Pitch Control Assy



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4.2 Collective Pitch Control Assy

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00A*	1	G41-60-102	Collective pilot stick assy			
00B*	1	G41-60-103	Collective pilot stick assy			
00C*	1	G41-60-104	Collective pilot stick assy			
00D*	1	G41-60-105	Collective pilot stick assy	●	See note*	
00E*	1	G41-66-100	Pop-out floats collective pilot stick assy			
00F*	1	G41-66-101	Pop-out floats collective pilot stick assy			
00G*	1	G41-66-102	Pop-out floats collective pilot stick assy			
00H*	1	G41-66-103	Pop-out floats collective pilot stick assy	●	See note*	SB 15-003
1	1	G41-47-300	Collective friction grip			
2	1	G41-98-200	Friction adhesive grip	●		
3	1	G41-94-301	Friction handle sleeve			
4A	1	G41-21-301	Handle			
4B**	1	G91-00-100	Floater handle			
5	1	G41-65-801	Pilot transmission tube			
6	1	G41-26-300	Twist grip bearing			
7	1	G41-25-301	Pilot twist grip			
8	1	G41-98-300	Throttle adhesive grip	●		
9	1	HG20-0655	Set screw	●		
10	1	HG22-0862	Pin	●		
12	1	G41-27-301	Switches plate	●		
13	1	HG21-0931	Lockring	●		
14	1	G41-93-300	Collective friction bellcrank	●		
15	1	G41-93-200	Collective friction pawl	●		
16	1	HG17-1035	Stop ring	●		
17	2	HG21-0893	Double lock ring	●		
18	1	G41-39-300	Locking sleeve			
19	2	G41-62-200	Bearing washer			
20	1	G41-49-300	Spring			
21	1	G41-40-300	Coupling shaft			
22	1	HG21-0897	Single lock ring			
23	2	HG61-0716	Ball bearing			
24	1	G41-42-300	Spacer			
25	1	G41-38-300	Gear			
25	1	G41-38-301	Gear			
26	1	HG17-0414	Rivet			
27	4	HG22-1066	Steel ball			
29	2	HG17-0427	Bolt			
29	2	HG17-2209	Bolt	●		
30	2	HG17-0547	Washer	●		
31	1	G41-84-300	Half bearing	●		
32	2	G41-51-202	Plastic half bearing	●		
33	1	G41-85-300	Half bearing	●		
34	4	HG12-0330	Nut	●		
35	2	HG17-0476	Bolt	●		
36	16	HG17-0551	Washer	●		
37	2	HG12-0328	Nut	●		
38	2	HG17-2234	Bolt	●		
39	2	G41-88-300	Half bearing			

4.2 Collective Pitch Control Assy

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
40	8	HG12-0343	Nut	●		
41	1	G41-87-300	Axle	●		
42	6	HG17-0566	Washer	●		
43	3	G41-83-300	Spacer	●		
44	3	G41-82-300	Spacer	●		
45	1	G41-57-200	Spacer	●		
46	1	G41-91-300	Bushing	●		
47	6	HG22-0901	Flanged bushing	●		
48	3	G41-80-301	RH lever			
49	6	HG17-0491	Bolt			
49	6	HG17-0498	Bolt	●		
50	8	HG22-0700	Cotter pin	●		
51	1	G41-92-300	Chain tension ring	●		
52	1	HG22-0996	Flanged bushing	●		
53	1	G41-90-300	Chain			
54	1	HG62-0806	Quick link			
55	3	G41-80-310	LH lever			
56	1	G91-00-200	Floats handle	●		
57	1	HG20-0655	Set screw	●		
58	2	HG72-1708	Microswitch	●		
59	1	HG21-1726	Spring	●		
60	1	G91-02-200	Trigger piston	●		
61	1	G91-03-200	Elastic ring	●		
62	1	G91-01-200	Trigger ring	●		
63	3	G41-80-320	Mixer bellcrank	●		SB 15-022
64	6	HG22-1000	Flanged bushing	●		
65	1	G41-88-301	Bearing	●	See note***	SB 14-006
66	1	G41-88-400	Bearing pad	●	See note***	SB 14-006
67	1	HG17-0405	Set screw	●	See note***	SB 14-006
68	1	G41-30-302	Front flange	●		
69	1	G41-33-301	28 tooth sprocket	●		
70	1	HG22-0859	Pin	●		
71	1	G41-31-301	Rear flange	●		
72	2	HG17-0418	Rivet	●		
73	1	G41-58-300	Bolt	●		
74	3	HG12-0340	Nut	●		
75	2	HG17-0427	Bolt			
75	2	HG17-2209	Bolt	●		
76	A/R	HG17-0547	Washer	●		
77	2	HG12-0330	Nut	●		
78	1	HG20-0666	Allen screw	●		
79	1	HG17-0552	Washer	●		
80	1	HG12-0332	Nut	●		
81	1	G41-97-300	Bearing bracket	●		
82	1	G41-28-300	Spacer	●		
83	1	HG61-0706	Ball bearing	●		
84	1	G41-29-300	Washer	●		
85	8	G41-45-300	Washer	●		

4.2 Collective Pitch Control Assy

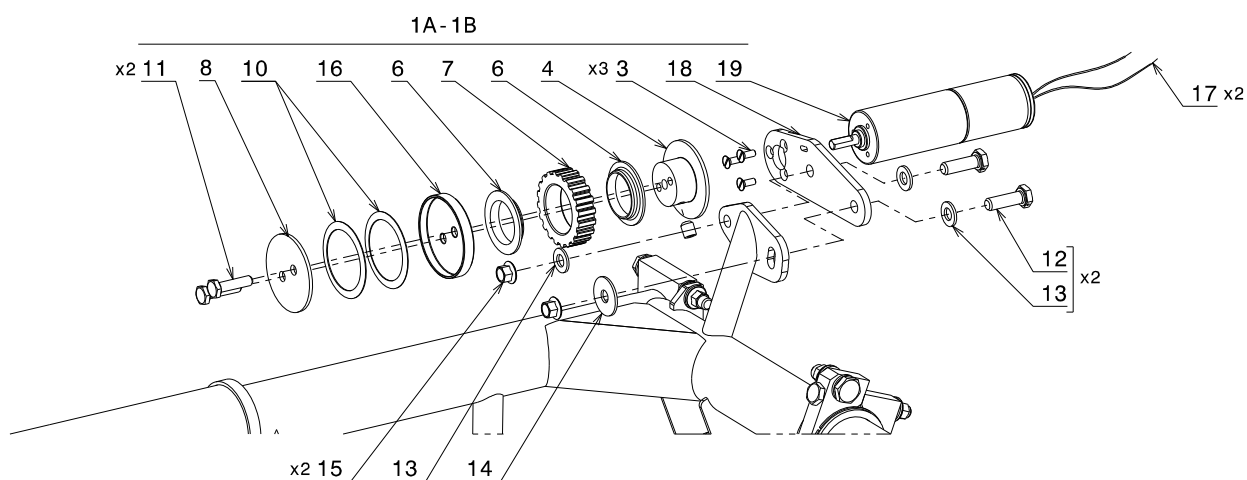
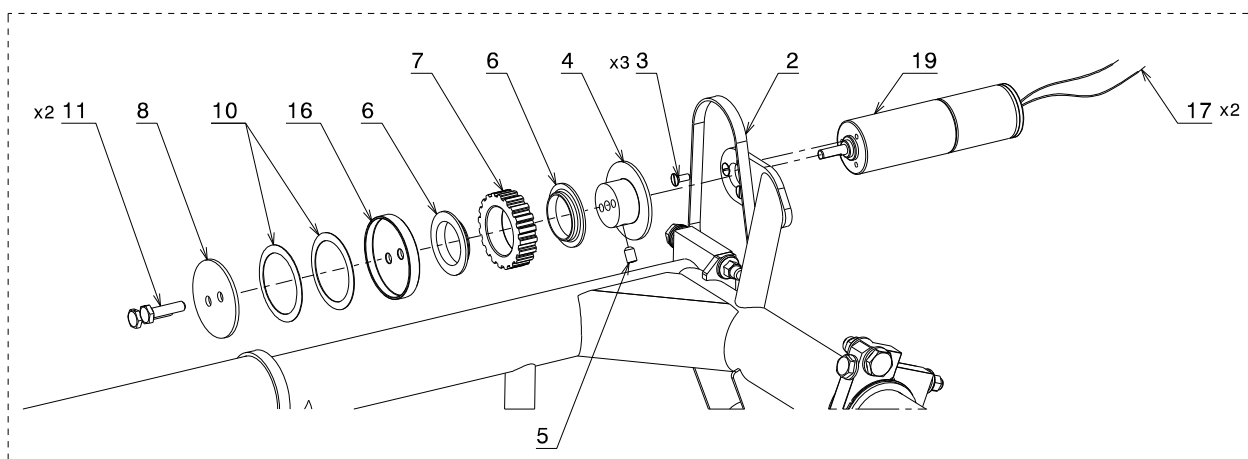
Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
86	8	HG22-1201	Bushing	●		
87	2	G41-43-300	Yoke			
87	2	G41-43-301	Yoke	●		
88	2	G41-44-300	Spacer	●		
89	3	HG22-0699	Cotter pin	●		
90	2	HG17-0465	Bolt			
90	2	HG17-2233	Bolt	●		
91	4	G41-48-300	Bushing	●		
92	1	G41-46-301	Rod	●		
93	1	HG72-0634	Push button	●		
94	1	HG72-1163	Switch	●		
95	8	HG18-0607	Contact	●		
95	12	HG18-0607	Contact	●		
96	1	HG73-0868	Connector		See note*	
96	1	HG73-1704	Connector	●	See note*	
97	1	HG12-0323	Plastic spacer	●		
98	6	HG24-2411	O ring	●		SB 15-023

*Item 00 includes items 1 through 27, items 51 through 54, items 68 through 88, item 96 and associated contacts
Rod 92, associated bolts and spacers are not included
Item 00 replacement may require connector 96 replacement for SN 1003 through 1007

** Item 4B includes items 56 through 62

***Retrofit requires related SB implementation

4.2 Collective Pitch Control Assy

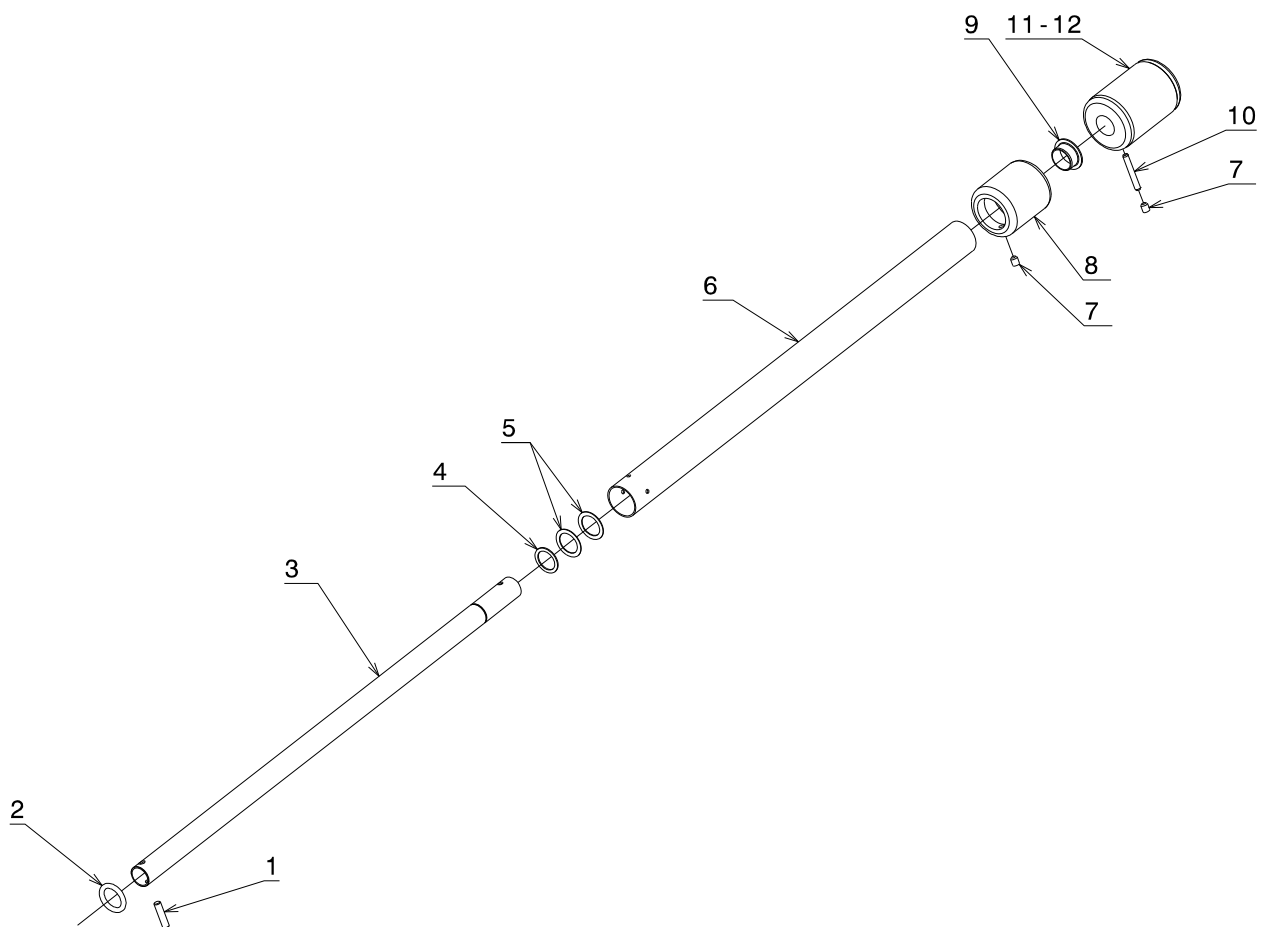


4.2 Collective Pitch Control Assy

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1A	1	G41-23-100	Governor motor assy		See drawing	
1B	1	G41-23-101	Governor motor assy	●	See drawing	SB 16-001
2	1	HG62-0730	Cog belt	●		
3	3	HG20-0693	Bolt	●		
4	1	G41-37-300	Electric motor front flange			
4	1	G41-37-301	Electric motor front flange	●		
5	1	HG20-0654	Set screw	●		
6	2	HG22-1003	Flanged bushing	●		
7	1	G41-34-300	20 tooth sprocket	●		
8	1	G41-36-300	Washer	●		
10	2	HG20-1087	Spring washer	●		
11	2	HG17-0443	Bolt	●		
12	2	HG17-0505	Bolt			
12	2	HG17-2235	Bolt	●		
13	3	HG17-0547	Washer	●		
14	1	HG17-0567	Washer	●		
15	2	HG12-0331	Nut	●		
16	1	G41-36-200	Friction washer	●		SB 10-014
17	2	HG18-0607	Contact	●		
18	1	G41-14-200	Governor motor bracket			
19*	1	HG74-0802	Governor motor			

* Item 19 does not include contacts 17, they must be ordered separately.

4.2 Collective Pitch Control Assy

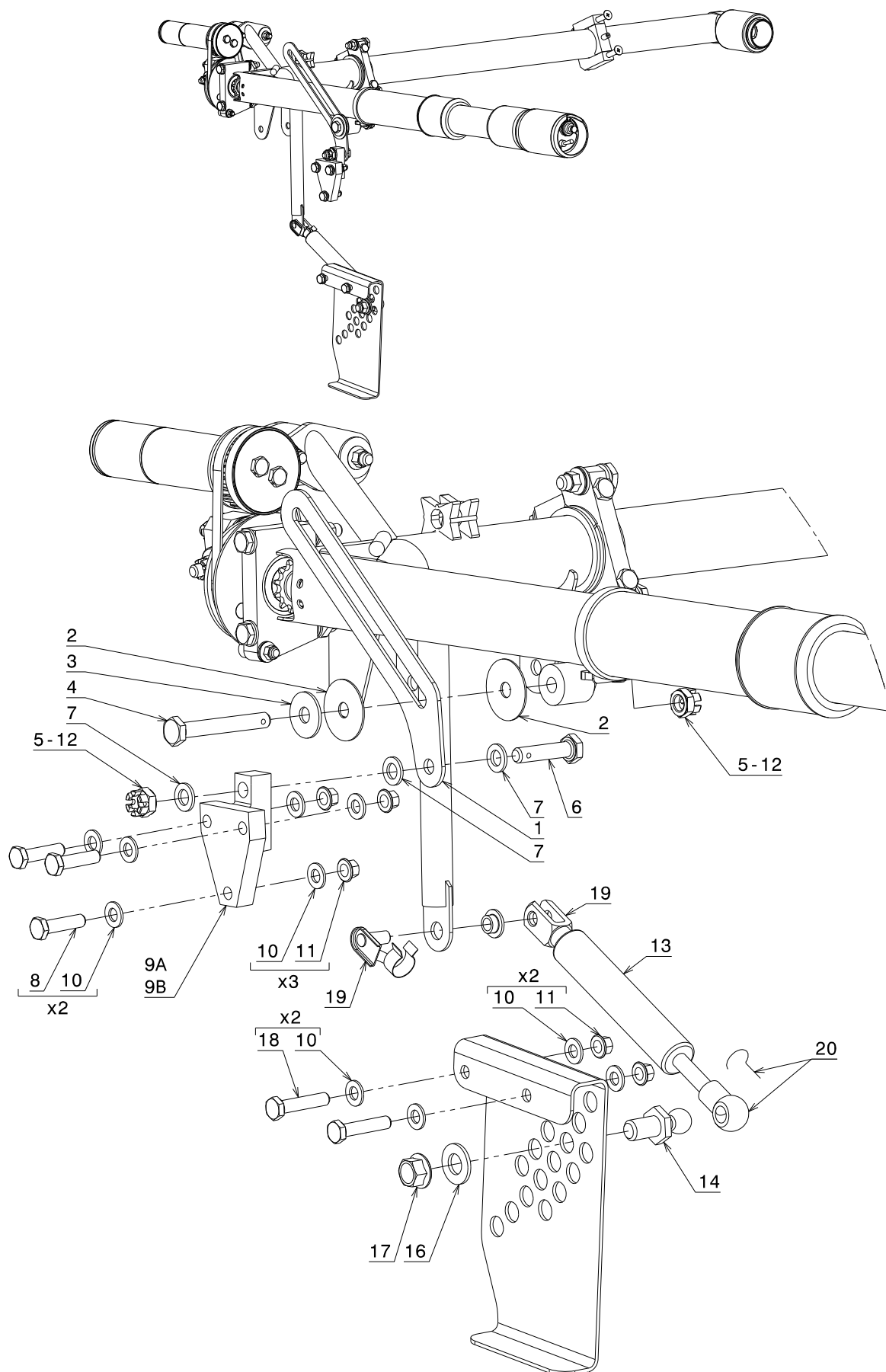


4.2 Collective Pitch Control Assy

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00*	1	G41-61-101	Copilot stick assy	●		
1	1	HG22-0863	Pin	●		
2	1	HG24-1040	O-ring	●		
3	1	G41-61-800	Copilot tube assy	●		
4	1	HG21-0900	Lock ring	●		
5	2	HG20-0653	Washer	●		
6	1	G41-54-300	Copilot stick	●		
7	2	HG20-0655	Set screw	●		
8	1	G41-50-301	Copilot fixed grip	●		
9	1	HG22-0995	Flanged bushing	●		
10	1	HG22-0862	Pin	●		
11	1	G41-52-301	Copilot twist grip	●		
12	1	G41-98-300	Adhesive grip	●		

*Item 00 includes items 1 through 12.

4.2 Collective Pitch Control Assy

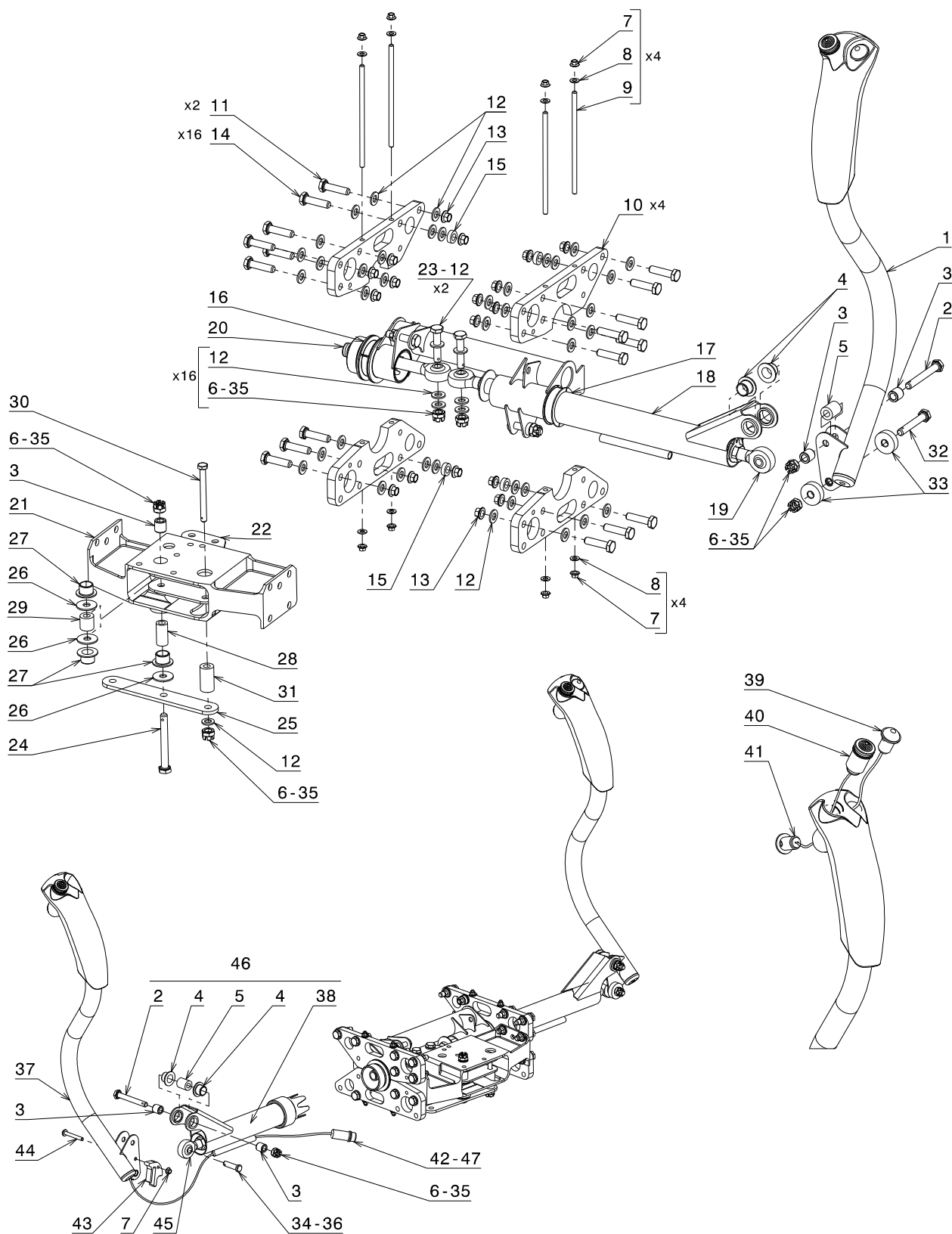


4.2 Collective Pitch Control Assy

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G41-61-302	Slide	●		
2	2	G41-63-300	Friction washer	●		
3	1	HG17-0566	Washer	●		
4	1	HG17-0462	Bolt	●		
5	2	HG12-0343	Nut	●		
6	1	HG17-0463	Bolt			
6	1	HG17-2201	Bolt	●		
7	A/R	HG17-0551	Washer	●		
8	3	HG17-0439	Bolt			
8	3	HG17-2187	Bolt	●		
9A	1	G41-60-301	Bracket			
9B	1	G41-60-302	Bracket	●		
10	10	HG17-0547	Washer	●		
11	3	HG12-0330	Nut	●		
12	2	HG22-0700	Cotter pin	●		
13	1	HG66-1674	Gas spring assy			
13	1	HG66-2493	Gas spring assy	●	See note *	SB 15-027
14	1	HG66-0775	Spherical bolt	●		
15	1	G41-95-300	Collective gas spring bracket			
15	1	G41-95-301	Collective gas spring bracket			
15	1	G41-95-302	Collective gas spring bracket	●		SB 15-013
16	1	HG17-0554	Washer	●		
17	1	HG12-0342	Nut	●		
18	2	HG17-0431	Bolt			
18	2	HG17-1362	Bolt	●		
19	1	HG21-1967	Clevis	●		
20	1	HG21-1962	Ball sockets (with wire clip)	●		

*Retrofit requires related SB implementation

4.3 Cyclic Pitch Control Assy



4.3 Cyclic Pitch Control Assy

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G41-40-102	Pilot cyclic stick		See note *	
2	2	HG17-0455	Bolt			
2	2	HG17-2198	Bolt	●		
3	5	G41-15-200	Bushing	●		
4	4	HG22-0902	Flanged bushing	●		
5	2	G41-57-200	Spacer	●		
6	7	HG12-0343	Nut	●		
7	9	HG12-0332	Nut	●		
8	8	HG17-0552	Washer	●		
9	4	G41-54-200	Threaded rod	●		
10	4	G41-50-201	Cyclic stick fitting	●		
11	2	HG17-0482	Bolt			
11	2	HG17-2359	Bolt	●		
12	45	HG17-0551	Washer	●		
13	18	HG12-0328	Nut	●		
14	18	HG17-1363	Bolt	●		
15	6	HG17-0569	Washer	●		
16	2	G41-52-202	Copilot half bearing	●		
17	2	G41-51-202	Pilot half bearing	●		
18	1	G41-42-801	Pilot cyclic stick base	●		
19	1	G41-03-100	Horizontal roll rod	●		
20	1	G41-08-101	Copilot half rod	●		
21	1	G41-39-202	Roll bellcrank fitting	●		
22	2	G41-40-203	Roll bellcrank	●		
23	2	HG17-0492	Bolt			
23	2	HG17-2340	Bolt	●		
24	1	HG17-0496	Bolt	●		
25	1	G41-59-200	Roll trim bellcrank	●		
26	3	HG17-0565	Wide washer	●		
27	3	HG22-0902	Flanged bushing	●		
28	1	G41-83-300	Bushing	●		
29	1	G41-47-200	Spacer	●		
30	1	HG17-0456	Bolt	●		
31	1	G41-48-201	Spacer	●		
32	1	HG17-0454	Bolt	●		
33	2	G41-58-200	Roll stop bushing	●		
34	1	HG17-0545	Pin	●		
35	7	HG22-0700	Cotter pin	●		
36	1	HG21-0803	Lock pin	●		
37	1	G41-41-102	Copilot cyclic stick assy		See note *	
37	1	G41-41-103	Copilot cyclic stick assy		See note *	
37	1	G41-41-104	Copilot cyclic stick assy	●	See note *	
38	1	G41-43-801	Copilot cyclic stick base			
38	1	G41-43-802	Copilot cyclic stick base	●		
39	1	HG72-0992	Black push button	●		
40	2	HG72-0756	Trim button	●		
41	2	HG72-0993	White push button	●		

*Available in two different colors: beige or grey

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4.3 Cyclic Pitch Control Assy

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
42	1	HG73-1055	6 contact straight plug			
42*	1	HG73-2576	6 contact straight plug			SB 16-005
43	1	G41-41-300	Pin locker	●	See note **	SB 11-011
43	1	G41-41-310	Pin locker	●	See note **	SB 11-011
44	1	HG20-2036	Bolt	●	See note **	SB 11-011
45	1	G41-05-100	Copilot half rod (removable)	●		
47*	1	G71-11-100	Copilot cyclic stick wiring	●		SB 16-005

*Item 47 includes item 42

**Retrofit requires related SB implementation

This diagram shows an exploded view of a mechanical assembly. The parts are numbered as follows:

- 1, 2, 35, 5, 7, 8, 13, 22 x2, 30, 20, 6, 4 x3, 23, 17, 18, 15, 14, 3, 4, 6 x6, 26, 25, 24, 29 x2, 16, 20, 21, 19, 9-28 x2, 4 x5, 11, 10, 12, 4 x3, 9-28 x3.

The assembly consists of a main frame with two long horizontal tubes. Various brackets, pins, and fasteners are used to connect the components. The diagram illustrates the relationship between the parts and their assembly sequence.

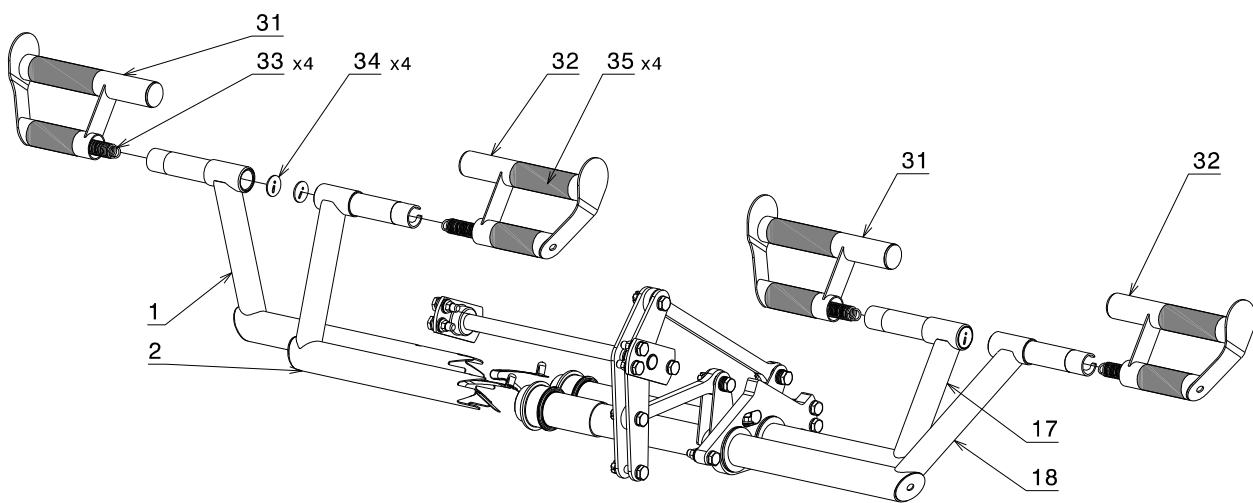
4.4 Tail Rotor Control Assy

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G41-73-802	Copilot LH pedal	●		
2	1	G41-72-802	Copilot RH pedal	●		
3	6	HG17-0488	Bolt	●		
4	34	HG17-0551	Washer	●		
5	2	G41-90-200	Bearing	●		
6	9	HG12-0328	Nut	●		
7	1	G41-91-200	Tube	●		
8	2	HG22-1002	Flanged bushing	●		
9	5	HG12-0343	Nut	●		
10	4	HG22-1001	Flanged bushing	●		
11	5	HG17-0491	Bolt			
11	5	HG17-0498	Bolt	●		
12	4	G41-15-200	Bushing	●		
13	1	G41-85-200	Pedals link (long)	●	See note *	
13	1	G41-85-210	Pedals link (long)	●	See note **	
14	1	G41-86-200	Pedals link (short)	●	See note *	
14	1	G41-86-210	Pedals link (short)	●	See note **	
15	1	G41-80-200	Pedals upper bearing			
15	1	G41-80-201	Pedals upper bearing	●		
16	1	G41-81-200	Lower pedals bearing			
16	1	G41-81-201	Lower pedals bearing	●		
17	1	G41-71-802	Pilot LH pedal	●		
18	1	G41-70-802	Pilot RH pedal	●		
19	1	HG17-0451	Bolt	●		
20	1	HG17-0547	Washer	●		
21	1	HG17-0427	Bolt			
21	1	HG17-2209	Bolt	●		
22	2	G41-83-202	Bellcrank	●		
23	3	HG17-1363	Bolt	●		
24	2	HG21-0894	Double locking	●		
25	2	G41-89-200	Bearing	●		
26	2	HG21-0809	Snap button	●		
28	5	HG22-0700	Cotter pin	●		
29	4	G41-87-202	Pedals half bearing	●		
30	1	HG12-0330	Nut	●		
35	4	HG45-2263	Grip tape 25 X 105mm	●		

*SN 1003 to 1034 only

**SN 1035 and following

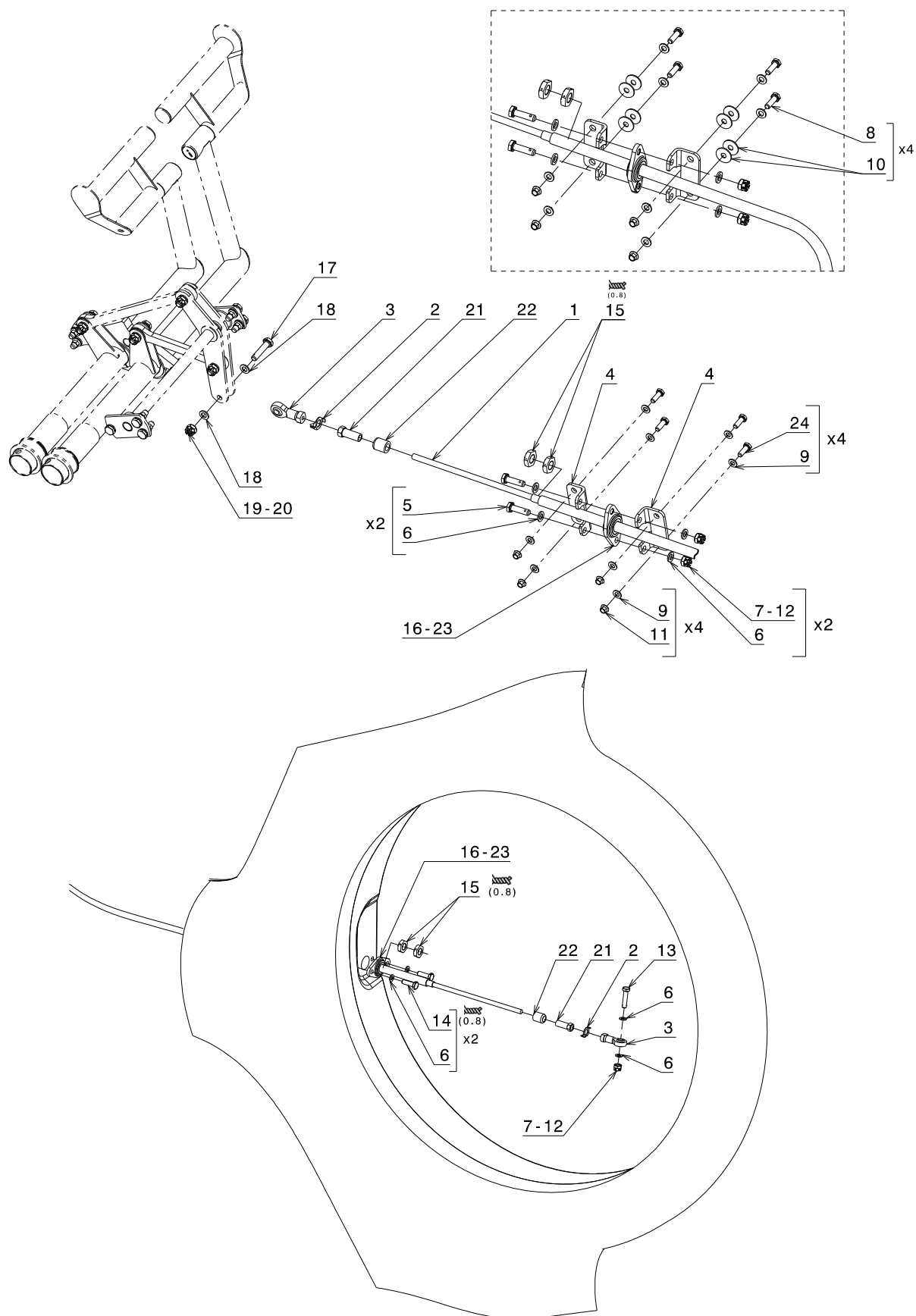
4.4 Tail Rotor Control Assy



4.4 Tail Rotor Control Assy

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G43-03-802	Copilot LH pedal	●		
2	1	G43-02-802	Copilot RH pedal	●		
17	1	G43-01-802	Pilot LH pilot	●		
18	1	G43-00-802	Pilot RH pedal	●		
31	2	G43-05-800	LH upper pedal	●		
32	2	G43-04-800	RH upper pedal	●		
33	4	HG21-1780	Traction spring			
33	4	G43-01-200	Traction spring			SB 13-013
33	4	HG21-2494	Traction spring	●		SB 15-026
34	4	G43-00-200	Pedal plug			
34	4	G43-00-201	Pedal plug	●		SB 15-026
35	2	HG45-2263	Grip tape 25 x 80 mm	●		
35	2	HG45-2263	Grip tape 25 x 105 mm	●		

4.4 Tail Rotor Control Assy



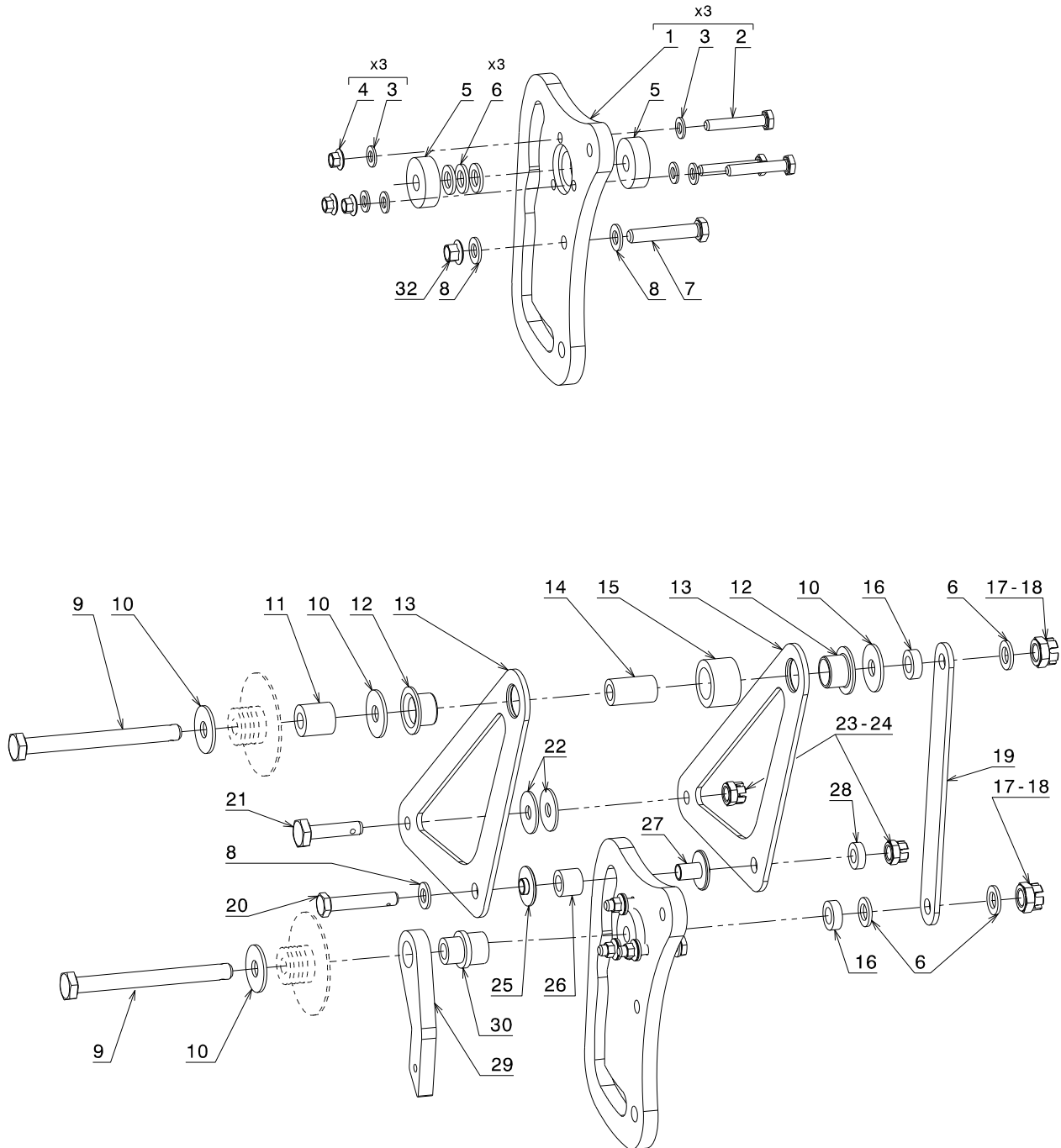
4.4 Tail Rotor Control Assy

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	HG66-0742	Yaw push-pull control	●		
2	2	HG20-1049	Lock washer	●		
3	2	HG66-1081	Rod end	●		
4	2	G41-88-201	Spherical bearing bracket	●		
5	2	HG17-0453	Bolt	●		
6	8	HG17-0551	Washer	●		
7	3	HG12-0343	Nut	●		
8	4	HG17-0480	Bolt		See note *	SB 14-014
8	4	HG17-2241	Bolt	●	See note *	SB 14-014
9	8	HG17-0547	Washer	●		
10	8	HG17-0567	Washer	●	See note **	SB 14-014
11	4	HG12-0330	Nut	●		
12	3	HG22-0700	Cotter pin	●		
13	1	HG17-0463	Bolt			
13	1	HG17-2201	Bolt	●		
14	2	HG17-0444	Bolt			
14	2	HG17-2222	Bolt	●		
15	4	HG19-1937	Nut	●		
16	2	HG61-2043	Spherical bearing	●		
17	1	HG17-0491	Bolt			
17	1	HG17-0498	Bolt	●		
18	1	HG17-0551	Washer	●		
19	1	HG12-0343	Nut	●		
20	1	HG22-0700	Cotter pin	●		
21	2	HG19-2214	Sleeve nut	●		
22	2	HG19-2068	Seal nut	●		
23	A/R	G41-01-200	Shim washer	●		
24	4	HG17-0479	Bolt		See note **	SB 14-014
24	4	HG17-1367	Bolt	●	See note **	SB 14-014

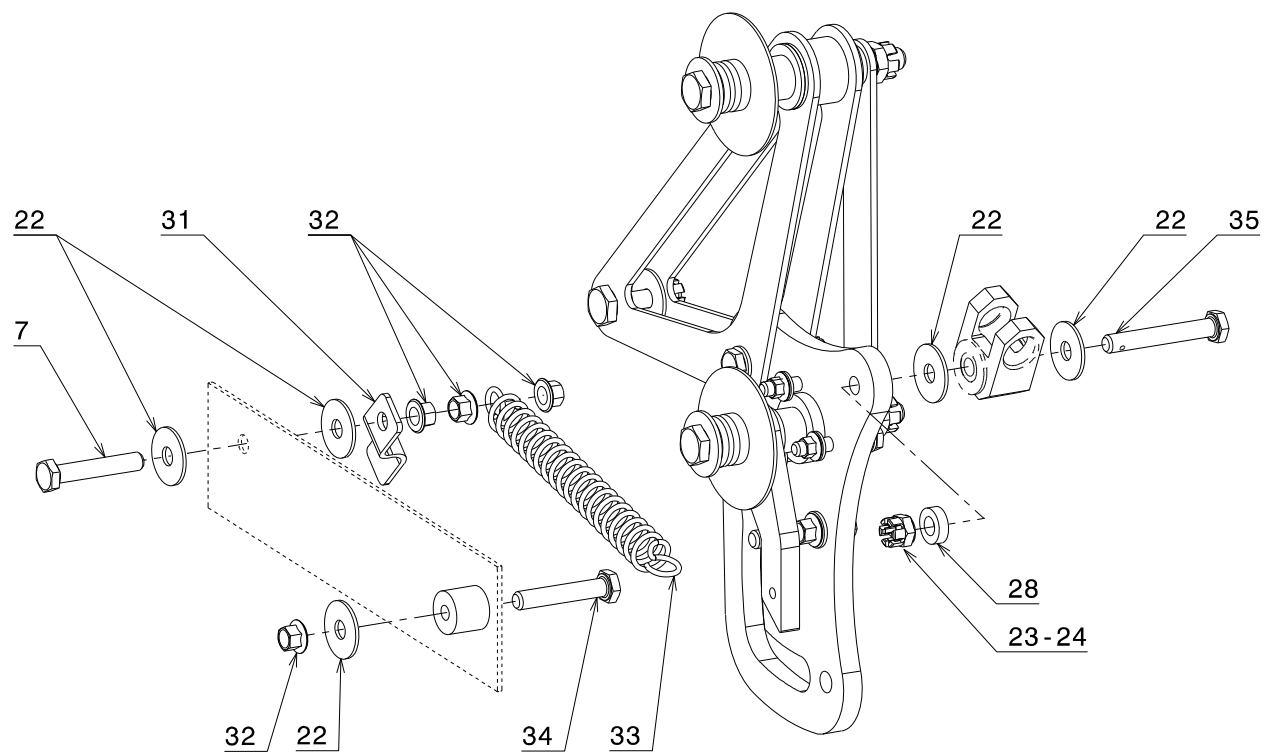
*SN 1003 to 1035 only

**Retrofit requires related SB implementation

4.5 Throttle Correlation System



4.5 Throttle Correlation System



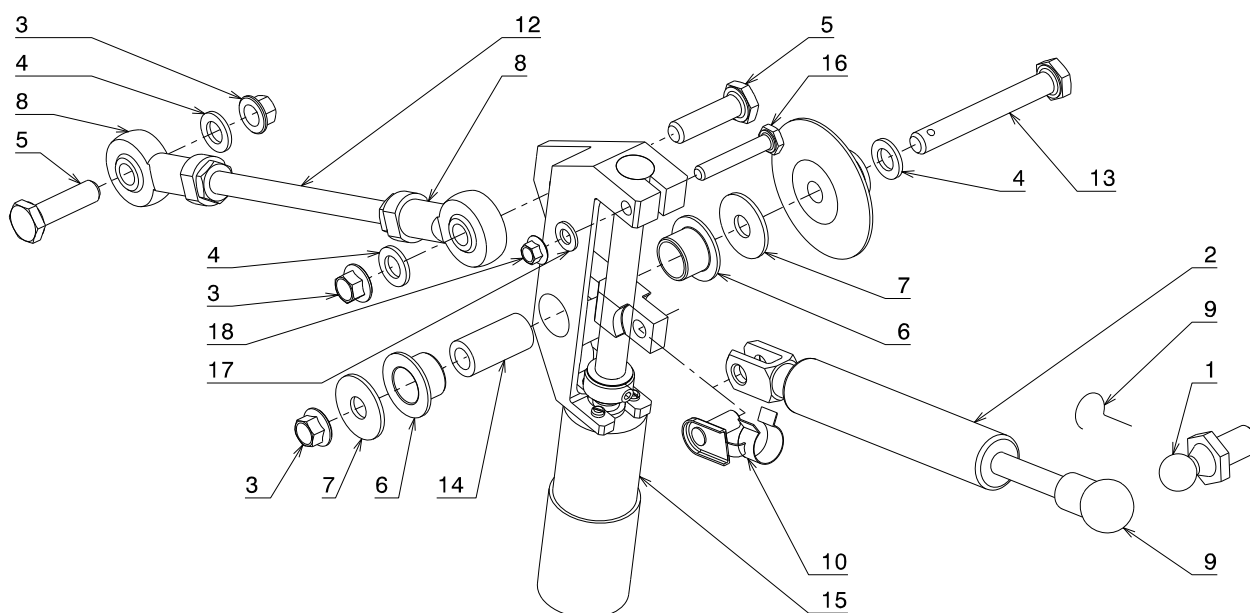
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4.5 Throttle Correlation System

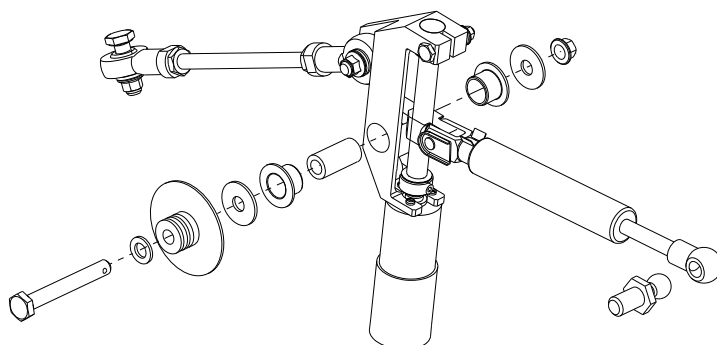
Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G41-75-315	Cam	●		
2	3	HG17-0440	Bolt			
2	3	HG17-2208	Bolt	●		
3	6	HG17-0552	Washer	●		
4	3	HG12-0332	Nut	●		
5	2	HG61-0720	Ball bearing	●		
6	6	HG17-0551	Washer	●		
7	2	HG17-0502	Bolt	●		
8	3	HG17-0547	Washer	●		
9	2	HG17-0500	Bolt	●		
10	4	HG17-0565	Washer	●		
11	1	G41-47-200	Spacer	●		
12	2	HG22-0901	Flanged bushing	●		
13	2	G41-76-301	Bellcrank	●		
14	1	G41-74-300	Spacer	●		
15	1	G41-78-300	Spacer	●		
16	2	HG17-0569	Washer	●		
17	2	HG12-0343	Nut	●		
18	2	HG22-0700	Cotter pin	●		
19	1	G41-68-300	Brace	●		
20	1	HG17-0470	Bolt	●		
21	1	HG17-0474	Bolt			
21	1	HG17-2341	Bolt	●		
22	7	HG17-0567	Washer	●		
23	3	HG12-0340	Nut	●		
24	3	HG22-0699	Cotter pin	●		
25	1	G41-77-200	Bushing	●		
26	1	HG61-0990	Bearing	●		
27	1	G41-76-200	Bushing	●		
28	2	HG17-0559	Washer	●		
29	1	G41-69-300	Spring lever	●		
30	1	G41-99-300	Spacer	●		
31	1	G41-89-300	Retaining lug	●		
32	5	HG12-0330	Nut	●		
33	1	HG21-1431	Spring	●		
34	1	HG17-0423	Bolt			
34	1	HG17-2177	Bolt	●		
35	1	HG17-0465	Bolt			
35	1	HG17-2233	Bolt	●		

4.6 Trim

Longitudinal



Lateral

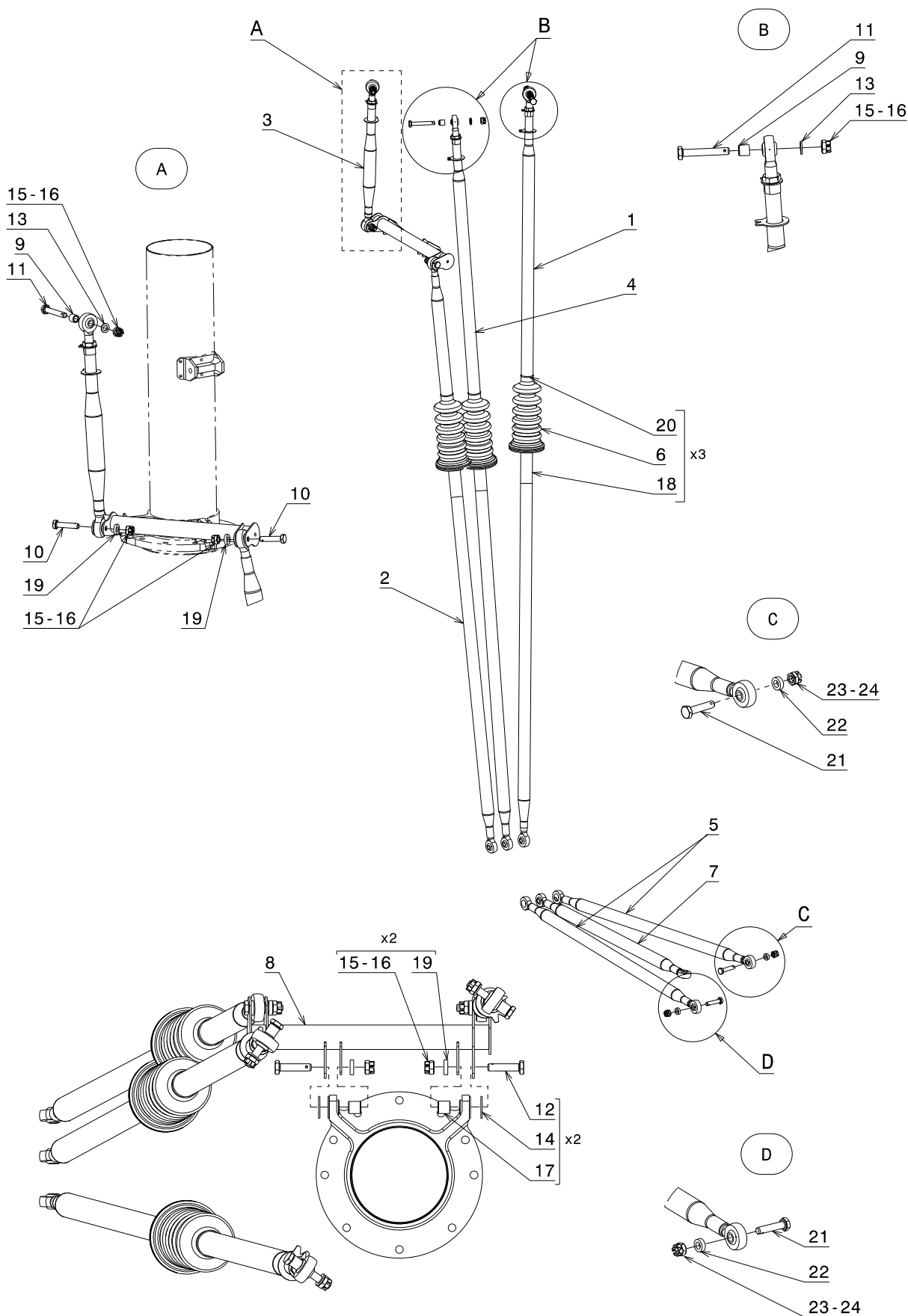


4.6 Trim

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	2	HG66-0775	Spherical bolt	●		
2	2	HG66-1674	Gas spring	●		
3	6	HG12-0328	Nut	●		
4	6	HG17-0551	Washer	●		
5	4	HG17-0476	Bolt	●		
6	4	HG22-1001	Flanged bushing	●		
7	4	HG17-0565	Washer	●		
8	4	HG22-1015	Rod end	●		
9	2	HG21-1962	Ball sockets (with wire clip)	●		
10	2	HG21-1967	Clevis	●		
12	2	G42-12-201	Trim link	●		
13	2	HG17-0460	Bolt	●		
14	1	G41-83-300	Spacer	●		
15*	2	G42-01-101	Trim actuator	●		
16	2	HG17-2208	Bolt	●		
17	2	HG17-0552	Washer	●		
18	2	HG12-0332	Nut	●		

*Item 15 includes items 16, 17 and 18

4.7 Main Control Rods

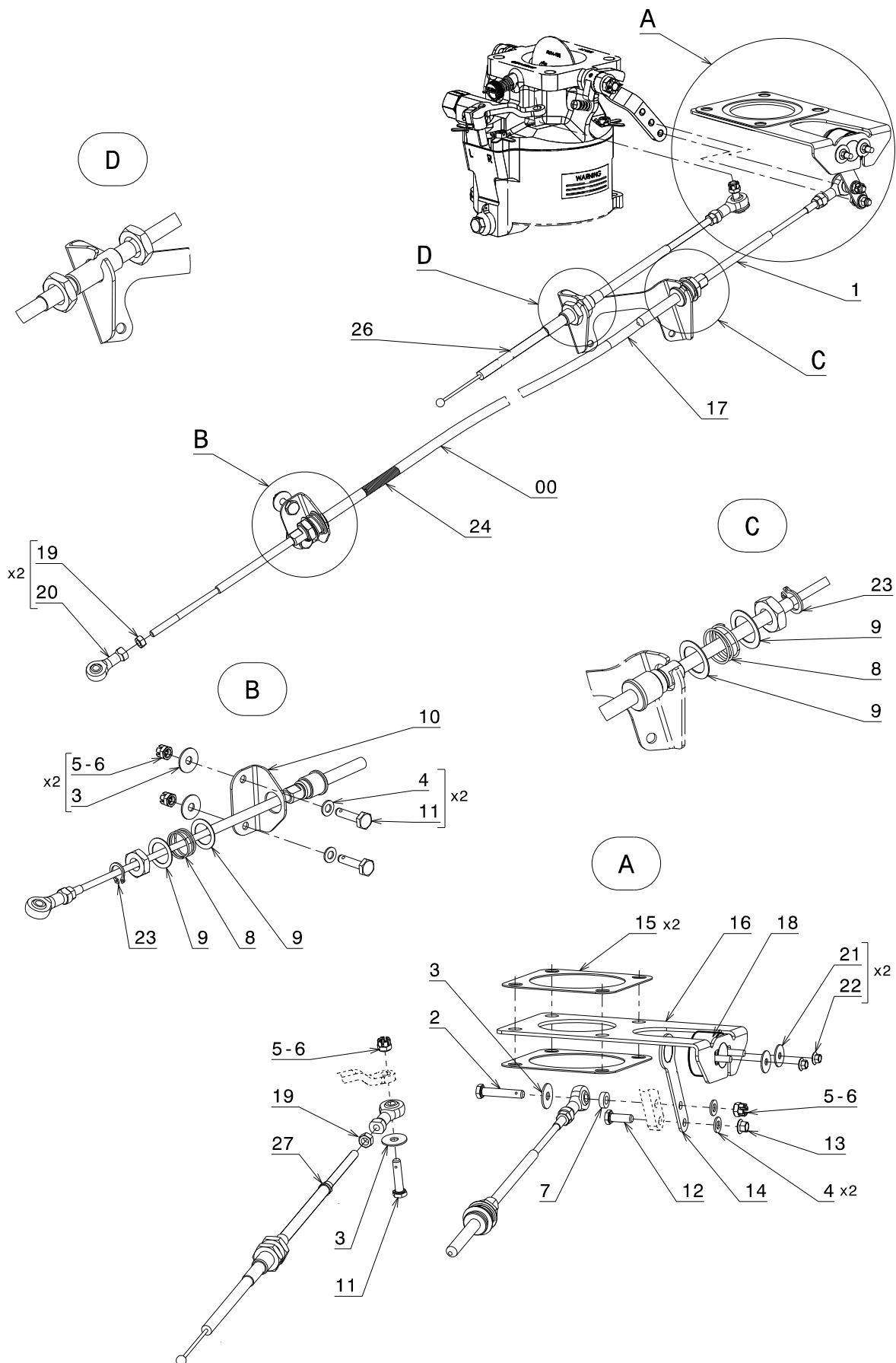


4.7 Main Control Rods

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G41-09-100	Flight control rod	●		
2	1	G41-15-100	Flight control rod	●		
3	1	G41-07-100	Flight control rod	●		
4	1	G41-04-100	Flight control rod	●		
5	2	G41-06-100	Flight control rod	●		
6	3	G41-00-500	Rod bellow		See note *	
6	3	G41-00-501	Rod bellow	●	See note *	
7	1	G41-02-100	Flight control rod	●		
8	1	G41-14-801	Swashplate bellcrank			
8	1	G41-14-802	Swashplate bellcrank			
8	1	G41-14-803	Swashplate bellcrank	●		
9	3	G41-13-200	Bushing	●		
10	2	HG17-0491	Bolt			
10	2	HG17-0498	Bolt	●		
11	3	HG17-0495	Bolt	●		
12	2	HG17-0498	Bolt	●		
13	3	HG17-0551	Washer	●		
14	2	HG17-0566	Washer	●		
15	7	HG12-0343	Nut	●		
16	7	HG22-0700	Cotter pin	●		
17	2	G41-15-200	Bushing	●		
18	3	HG45-1222	Adhesive tape	●		
19	4	HG17-0569	Washer	●		
20	3	HG21-1737	Ty-rap	●		
21	2	HG17-0491	Bolt			
21	2	HG17-0498	Bolt	●		
22	2	HG17-0569	Washer	●		
23	2	HG12-0343	Nut	●		
24	2	HG22-0700	Cotter pin	●		

*SN 1003 to 1010 only, retrofit requires replacement of rain collector [35] 6.1-0

4.8 Throttle and Mixture Controls



4.8 Throttle and Mixture Controls

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00	1	HG66-2069	Throttle push-pull control	●		
1*	1	G44-00-101	Throttle push-pull control assy			
1*	1	G44-00-102	Throttle push-pull control assy			
1*	1	G44-00-103	Throttle push-pull control assy			
1*	1	G44-00-104	Throttle push-pull control assy			
1*	1	G44-00-105	Throttle push-pull control assy			
2	1	HG17-0470	Bolt	●		
2	1	HG17-2419	Bolt	●		
3	3	HG17-0567	Washer	●		
4	4	HG17-0547	Washer	●		
5	4	HG12-0340	Nut	●		
6	4	HG22-0699	Cotter pin	●		
7	1	HG17-0559	Washer	●		
8	2	HG20-0833	Spring washer	●		
9	4	HG20-0652	Rigging washer	●		
10	1	G44-02-201	Throttle control stop	●		
11	3	HG17-0474	Bolt			
11	3	HG17-2341	Bolt			
11	3	HG17-2377	Bolt	●		
12	1	HG17-0479	Bolt			
12	1	HG17-1367	Bolt	●		
13	1	HG12-0330	Nut	●		
14	1	G44-03-100	Throttle sensor magnet bracket			
14	1	G44-03-101	Throttle sensor magnet bracket	●	See note **	SB 14-031
15	2	HG62-1690	Carburetor gasket	●		
16	1	G44-00-200	Throttle sensor bracket	●		
17	1	HG43-1139	Heat shrink tubing	●		
18	1	G71-74-101	Throttle sensor			
18	1	G71-74-103	Throttle sensor			
18	1	HG70-2308	Throttle sensor	●	See note **	SB 14-031
19	3	HG17-0531	Nut	●		
20	2	HG66-1080	Rod end	●		
21	2	HG17-0564	Washer	●		
22	2	HG20-0922	Nut	●		
23	2	HG17-2220	Elastic ring	●		
24	1	HG43-2371	Heat shrink sleeve	●		
26	1	G34-19-100	Mixture control cable	●		
27	1	HG24-2322	Sealing sleeve	●		

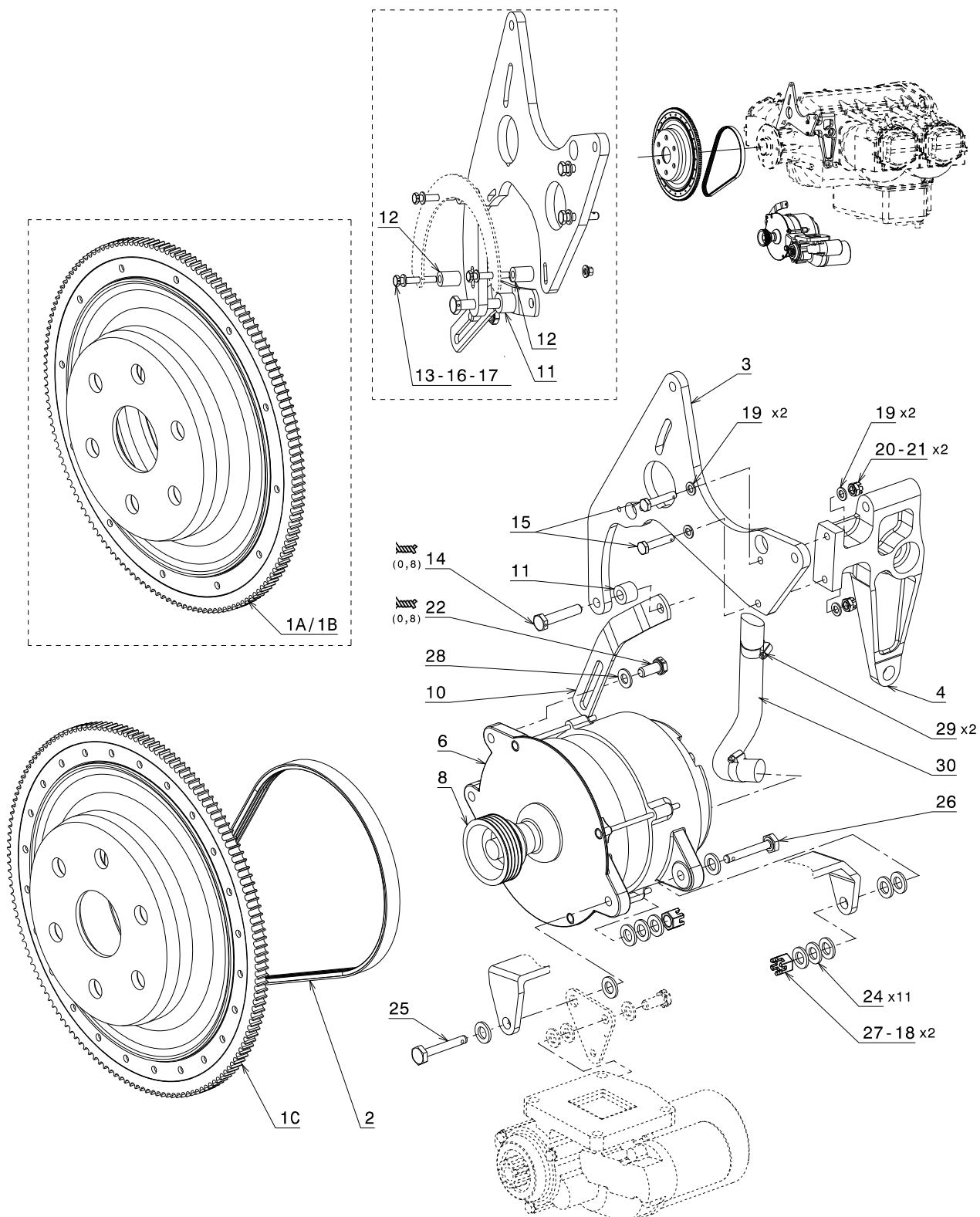
*Item 1 includes items 19, 20 and 25

**Retrofit requires related SB implementation

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SECTION 5 - POWERPLANT

5.1 Engine Accessories - STC



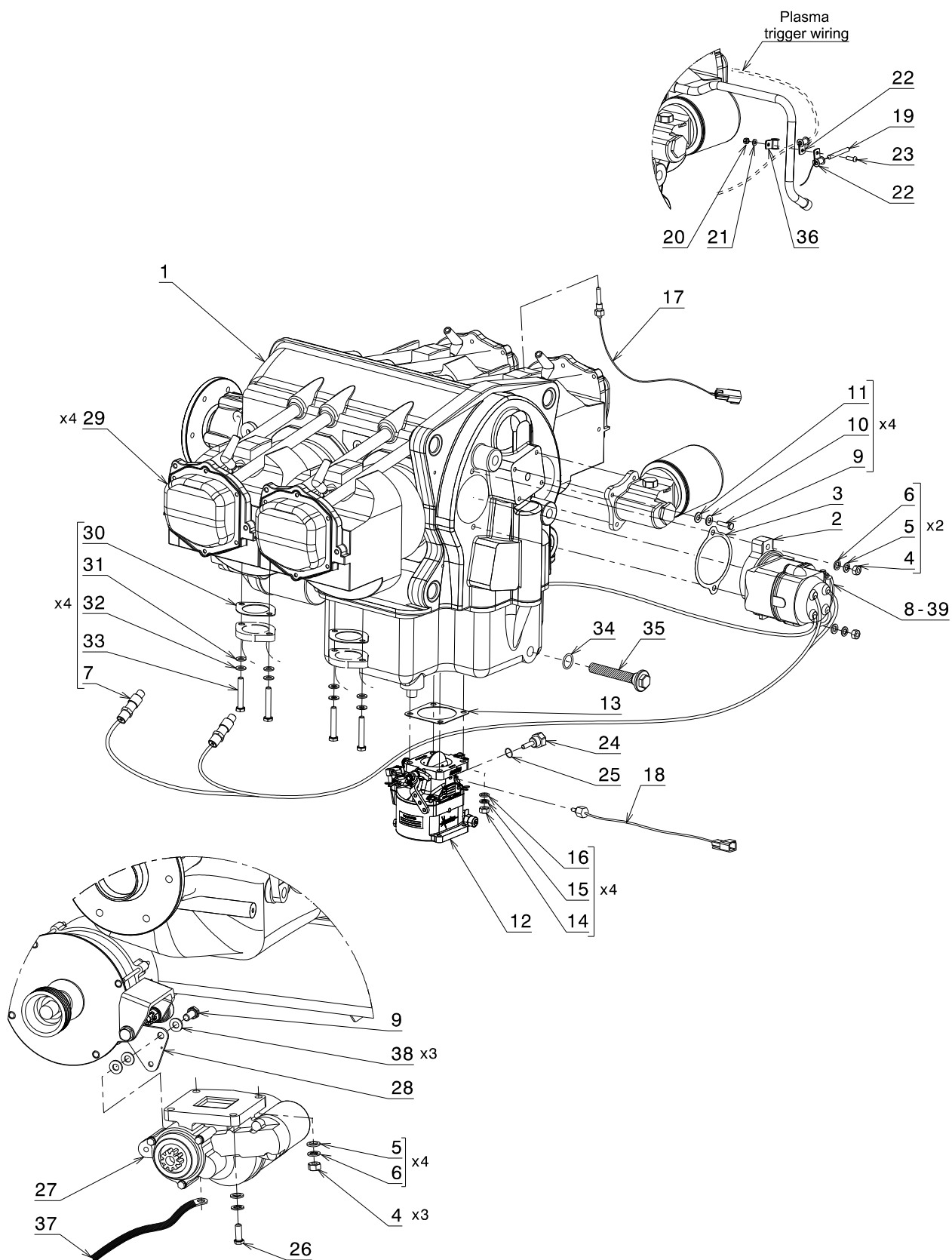
5.1 Engine Accessories - STC

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1A	1	G52-10-100	Engine accessories pulley assy		See note *	
1B	1	G52-10-101	Engine accessories pulley assy			
1C	1	G52-10-102	Engine accessories pulley assy	●		
2	1	HG62-0682	Alternator belt	●		
3	1	G52-11-201	Accessory attachment plate	●	See note *	
3	1	G52-11-202	Accessory attachment plate	●	See note **	
4	1	G52-12-200	Air conditioning fitting	●		
6	1	HG70-0799	Alternator	●		
8	1	G52-10-200	Alternator pulley	●		
10	1	G50-05-200	Alternator tensioning slide	●		
11	1	G52-13-200	Spacer	●		
12	3	G52-14-200	Spacer	●		
13	3	HG17-0451	Bolt	●		
14	1	HG19-1266	Bolt	●		
15	2	HG17-0492	Bolt			
15	2	HG17-2340	Bolt	●		
16	3	HG17-0547	Washer	●		
17	3	HG12-0330	Nut	●		
18	2	HG22-0701	Cotter pin	●		
19	4	HG17-0551	Washer	●		
20	2	HG12-0343	Nut	●		
21	2	HG22-0700	Cotter pin	●		
22	1	HG20-0914	Bolt	●		
24	11	HG17-0550	Washer	●		
25	1	HG11-0314	Bolt	●		
26	1	HG11-0314	Bolt	●		
27	2	HG20-0913	Nut	●		
28	1	HG11-2360	Washer	●		
29	2	HG21-0937	Clamp	●		
30	1	G52-46-200	Alternator cooling duct	●		

*SN 1003 to 1007 only

**SN 1008 and following

5.1 Engine Accessories - STC



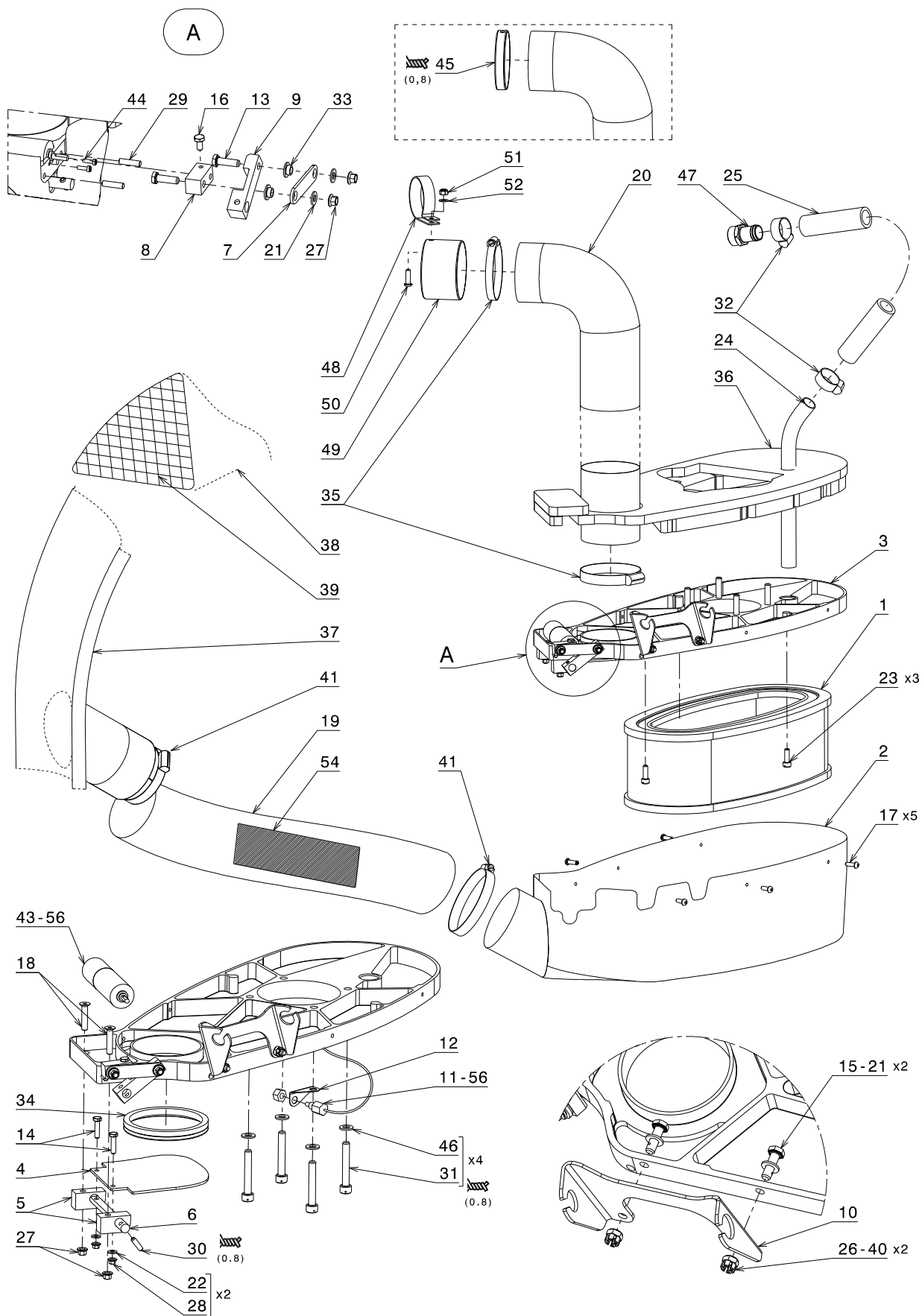
5.1 Engine Accessories - STC

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	HG62-0626	Engine			
2	1	HG62-1693	Magneto	●		
3	1	HG44-1241	Magneto gasket	●		
4	5	HG11-2300	Nut	●		
5	6	HG11-2360	Washer	●		
6	6	HG11-2302	Lock washer	●		
7	4	HG62-1713	Lycoming spark plug	●		
8	1	HG62-2175	Magneto harness	●		
9	5	HG20-2447	Bolt	●		
10	4	HG20-2389	Lock washer	●		
11	4	HG11-1293	Washer	●		
12	1	HG60-1025	Carburetor	●		
13	1	HG62-1690	Carburetor gasket	●		
14	4	HG11-2300	Nut	●		
15	4	HG11-2302	Lock washer	●		
16	4	HG11-2301	Washer	●		
17	1	G71-76-100	CHT sensor		See note *	
17	1	G71-76-101	CHT sensor	●	See note **	SB 14-029
18	1	G71-75-100	Carburetor temperature sensor assy	●		
19	1	G71-77-100	Fire sensor assy	●		
20	1	HG20-0695	Nut	●		
21	1	HG17-0547	Washer	●		
22	2	HG21-1348	Clamp	●		
23	1	HG20-1542	Bolt	●		
24	1	HG63-2391	Gas filter	●		
25	1	HG24-2390	Gas filter gasket	●		
26	1	HG20-1283	Bolt	●		
27	1	HG70-0825	Starter	●		
28	1	G52-35-200	Scroll / Alternator bracket	●		
29	4	HG24-1147	Rocker box gasket	●		
30	4	HG62-2121	Gasket	●		
31	8	HG11-1293	Washer	●		
32	8	HG20-2389	Lock washer	●		
33	8	HG20-2447	Bolt	●		
34	1	HG24-2372	Gasket	●		
35	1	HG63-2618	Oil screen	●		
36	1	HG21-1352	Clamp	●		
37	1	G71-19-100	Bonding braid	●		
38	3	HG17-0554	Washer	●		
39	1	HG62-2107	Tachometer breaker points	●		

*SN 1003 to 1031 only

**Retrofit requires related SB implementation

5.2 Induction System



5.2 Induction System

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	HG63-0963	Air filter	●		
2	1	G53-20-200	Induction box	●		
3	1	G53-10-200	Induction box plate	●		
4	1	G53-22-200	Valve	●		
5	2	G53-21-200	Bearing	●		
6	1	G53-23-200	Valve shaft	●		
7	1	G53-24-200	Link	●		
8	1	G53-25-200	Motor lever	●		
9	1	G53-26-200	Valve crank	●		
10	1	G53-02-201	Controls bracket	●		
11	1	G71-29-300	Temperature probe	●		
12	1	G53-29-200	Bracket	●		
13	2	HG17-0480	Bolt			
13	2	HG17-2241	Bolt	●		
14	2	HG17-0443	Bolt	●		
15	2	HG17-0471	Bolt			
15	2	HG17-1365	Bolt	●		
16	1	HG17-0508	Bolt			
16	1	HG17-2274	Bolt	●		
17	5	HG20-0665	Screw	●		
18	2	HG17-0516	Bolt	●		
18	2	HG17-2276	Bolt	●		
19	1	G53-28-200	Cold intake duct	●		
20	1	G53-27-200	Hot intake duct	●		
21	4	HG17-0547	Washer	●		
22	2	HG17-0552	Washer	●		
23	3	HG17-0511	Bolt	●		
24	1	G53-33-200	Breather pipe	●		
25	1	HG43-0912	Engine breather hose	●		
26	2	HG12-0699	Nut	●		
27	4	HG12-0330	Nut	●		
28	2	HG12-0332	Nut	●		
29	2	HG22-1663	Plain pin	●		
30	1	HG15-0396	Elastic pin	●		
31	4	HG19-1262	Bolt	●		
32	2	HG21-0937	Clamp	●		
33	2	HG22-0996	Flanged bushing	●		
34	1	HG24-0949	Lip seal	●		
35	2	HG21-0940	Clamp	●		
36	1	G53-30-100	Induction box insulation	●		
37	1	G53-31-200	Lower intake duct	●		
38	1	G53-32-200	Upper intake duct	●		
39	1	G53-34-200	Inlet screen	●		
40	2	HG22-0699	Cotter pin	●		
41	2	HG21-0941	Clamp	●		
43	1	G71-29-200	Geared motor	●		

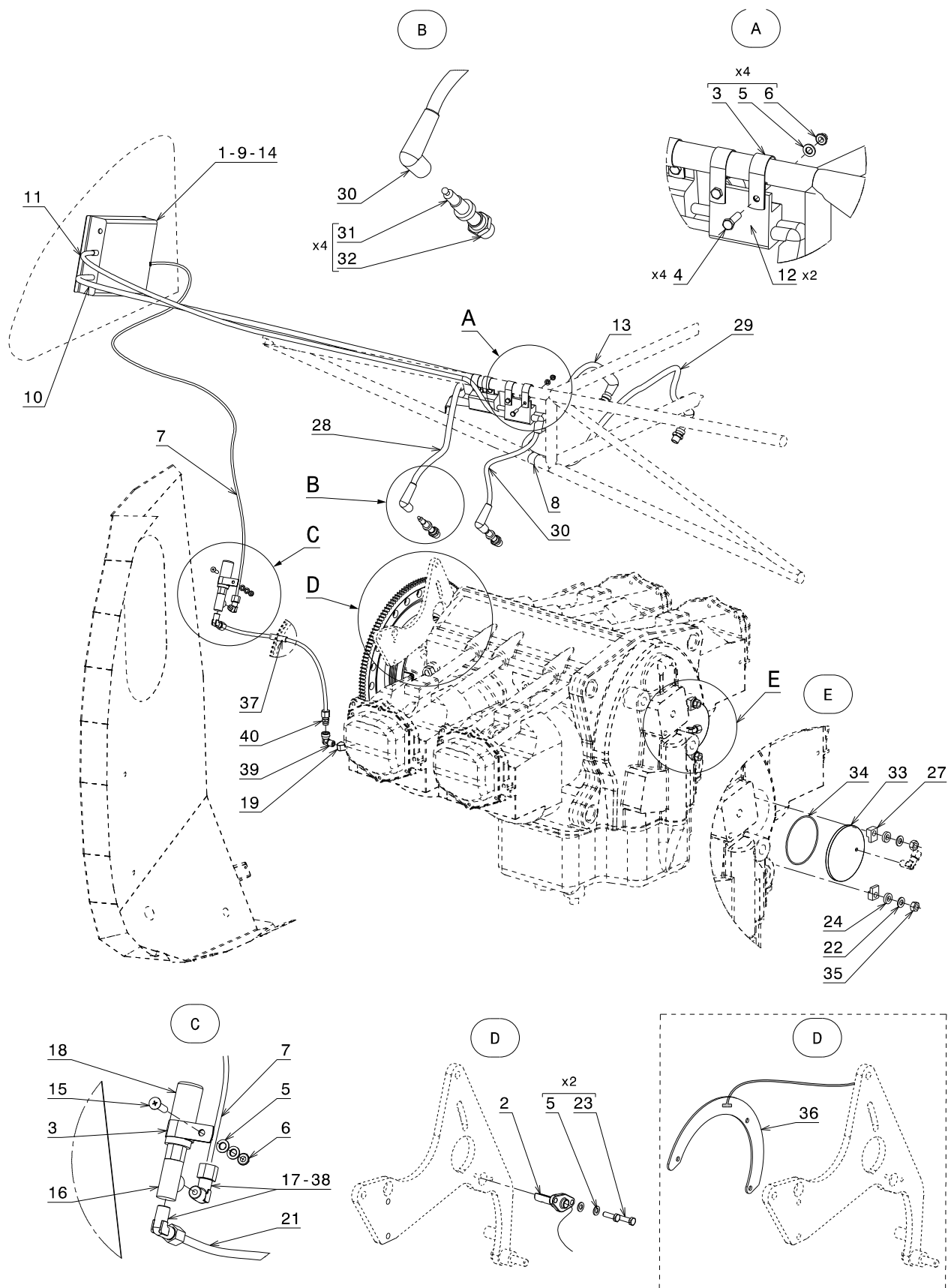
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5.2 Induction System

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
44	2	HG17-1390	Screw	●		
45	1	G53-35-200	Sleeve	●		
46	4	HG11-1302	Washer	●		
47	1	G53-16-200	Breather fitting	●		
48	1	HG19-2260	Clamp			
48	1	HG21-2465	Clamp	●		
49	1	G53-27-300	Sleeve	●		
50	1	HG20-1542	Screw	●		
51	1	HG20-0695	Nut	●		
52	1	HG17-0547	Washer	●		
54	1	HG41-0080	Nitril sheet 80x40mm	●		
55*	1	G71-29-100	Induction box harness	●		
56	4	HG18-0607	Pin	●		

*Item 55 includes items 11 and 43

5.3 Electronic Ignition System



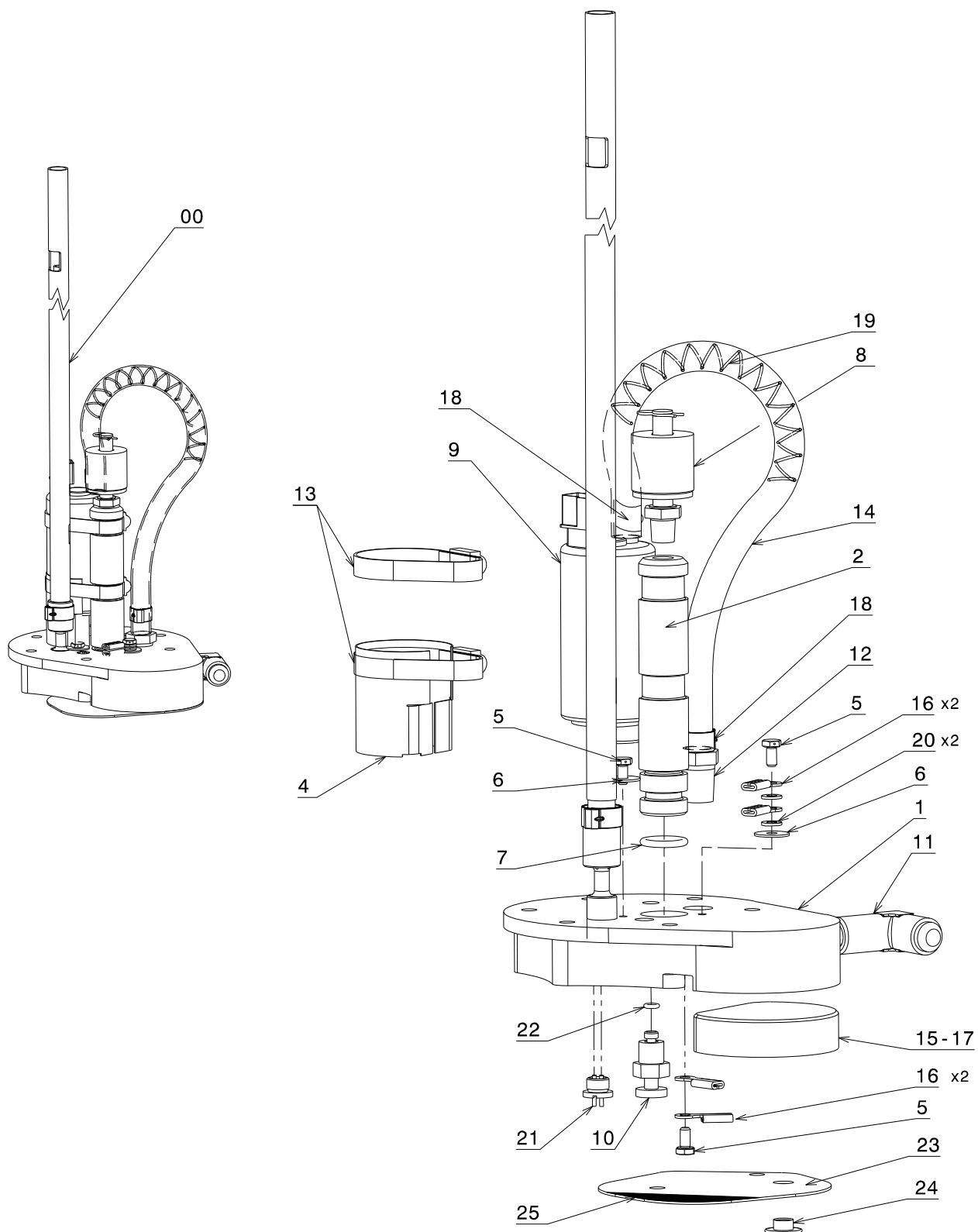
5.3 Electronic Ignition System

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	HG78-2171	Plasma CDI module	●	See note **	
2	1	G71-72-100	Ignition trigger assy	●		
3	5	HG19-0397	Clamp	●		
4	4	HG17-0441	Bolt	●		
5	8	HG17-0547	Washer	●		
6	5	HG12-0330	Nut	●		
7	1	HG43-1455	MAP line	●		
8	3	HG71-1454	Spark plug cable spacer	●		
9	1	HG45-0068	Adhesive velcro	●		
10	1	HG71-1456	RG 400 coaxial cable L=1170 mm	●		
11	1	HG71-1457	RG 400 coaxial cable L=980 mm	●		
12	2	HG72-1458	Coil	●		
13	1	G71-80-100	#1 cylinder sparkplug wire	●		
14	1	G70-03-200	Plasma cover	●		
15	1	HG20-1514	Screw	●		
16	1	HG11-0311	T fitting	●		
17	2	HG63-0623	Male NPT 1/8 90°	●		
18	1	HG77-0855	MAP sensor	●		
19	1	HG11-1393	45° fitting	●		
21	1	HG43-1155	Hose	●		
22	2	HG62-1453	Lock washer	●		
23	2	HG17-0505	Bolt	●		
23	2	HG17-2235	Bolt	●		
24	2	HG62-1452	Washer	●		
27	2	HG62-1459	Magneto cover toe clamp	●		
28	1	G71-81-100	#2 cylinder sparkplug wire	●		
29	1	G71-82-100	#3 cylinder sparkplug wire	●		
30	1	G71-83-100	#4 cylinder sparkplug wire	●		
31	4	HG62-1113	Electronic ignition spark plug	●		
32	4	HG62-1167	Spark plug adapter	●		
33	1	HG62-1564	Magneto hole plug	●		
34	1	HG62-1450	O-ring	●		
35	2	HG62-1451	Nut	●		
36	1	G71-01-100	Ignition trigger board	●	See note *	
37	1	HG43-2123	Silicon hose	●		SB 11-010
38	1	HG63-1285	Stainless Fitting dia 6 90° fitting	●		
39	1	HG11-1541	90° fitting	●		SB 11-010
40	1	G70-02-100	MAP restrictor assy	●		SB 11-010

*SN 1003 to 1007 only

**SN 1008 and following

5.4 Fuel System

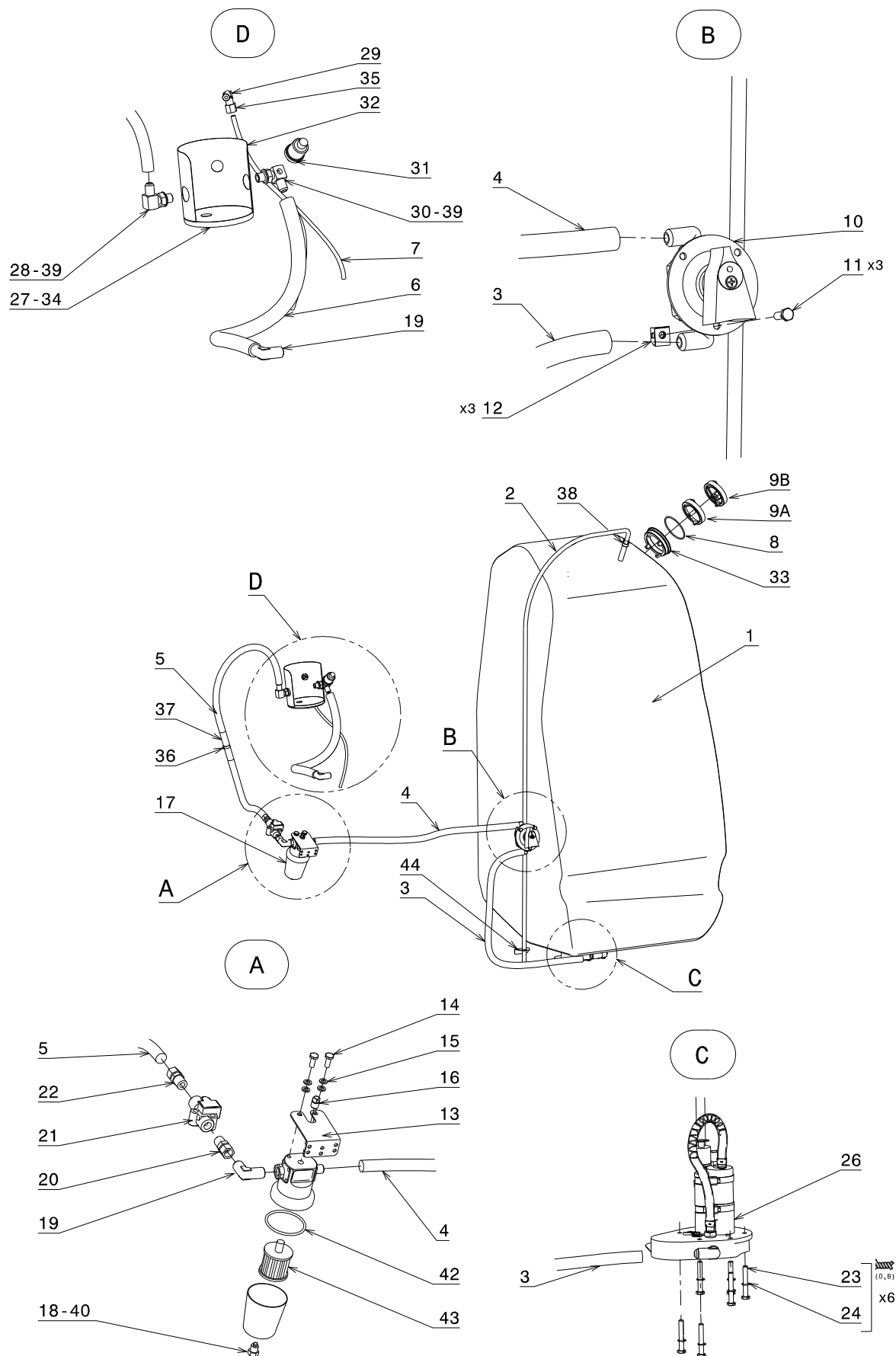


5.4 Fuel System

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00*	1	G55-01-101	Fuel manifold assy			
00*	1	G55-01-102	Fuel manifold assy	●		
1	1	G55-00-200	Fuel manifold	●		
2	1	G55-01-201	Fuel pump support	●		
3	1	G55-03-101	Fuel gauge probe	●		
4	1	G55-02-200	Screen	●		
5	3	HG17-0508	Bolt			
5	3	HG17-2274	Bolt	●		
6	2	HG17-0564	Washer	●		
7	1	HG24-1041	O-ring	●		
8	1	HG77-0985	Low fuel switch	●		
9	1	HG70-0976	Fuel pump	●		
10	1	HG63-0961	Drain valve	●		
11	1	HG11-0309	Fitting	●		
12	1	HG11-0320	Fitting	●		
13	2	HG21-0939	Clamp	●		
14	1	G55-19-202	Immersed hose	●		
15	1	HG41-0951	Foam	●		
16	1	HG18-0578	Ring terminal	●		
17	1	G71-41-201	Fuel gauge board			
17	1	G71-41-202	Fuel gauge board			
17	1	G71-41-203	Fuel gauge board	●		
18	2	HG21-1535	Clamp	●		
19	1	HG21-1073	Spring	●		SB 09-017
20	2	HG17-0552	Washer	●		
21	1	HG73-0684	Feedthrough	●		
22	1	HG24-2163	O-ring	●		
23	1	G55-12-201	Plate	●		
24	1	HG22-2374	Plug	●		
25	1	HG41-1354	Foam L=100 mm	●		

*Item 00 includes item 1 through item 25

5.4 Fuel System

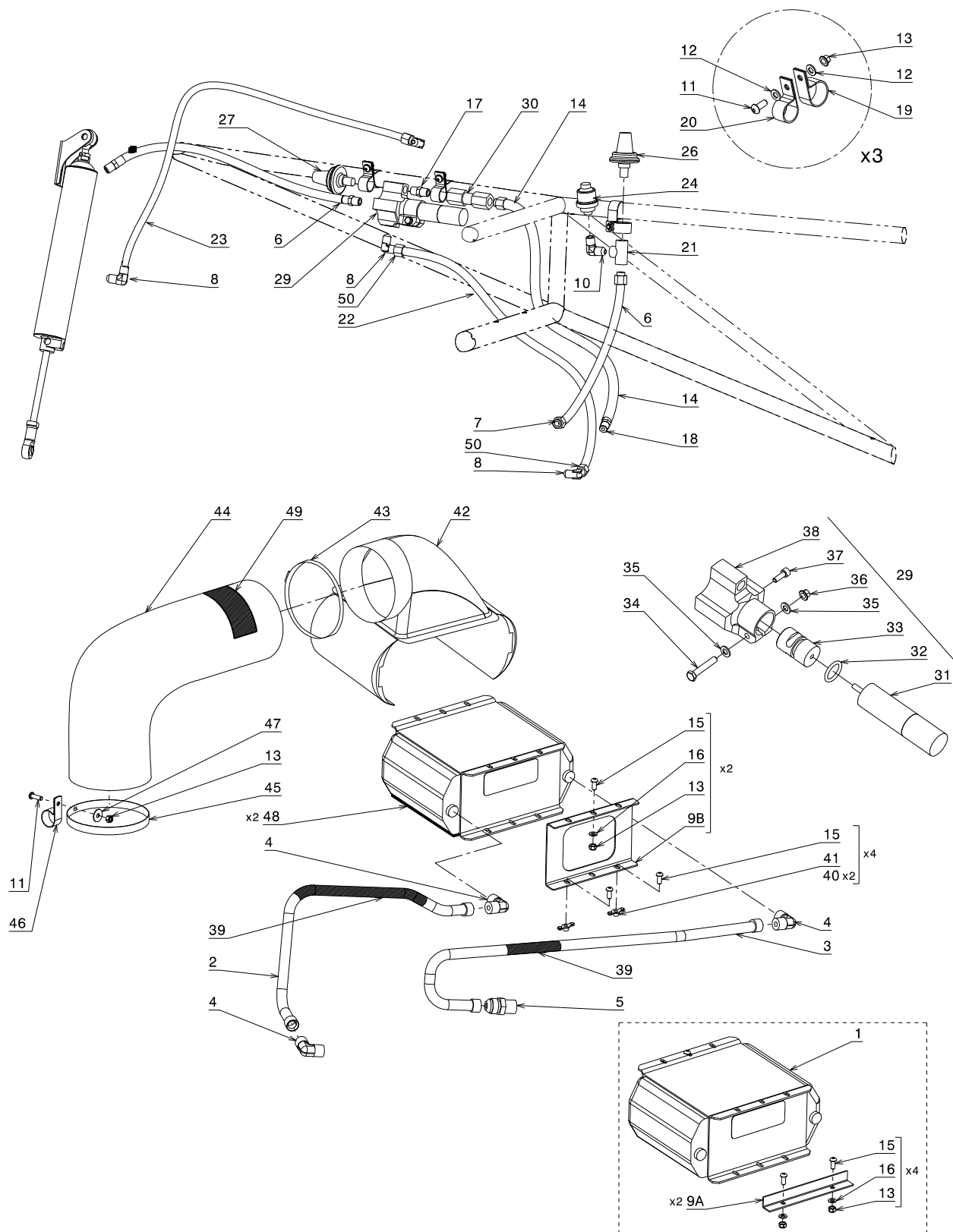


5.4 Fuel System

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G55-00-100	Fuel bladder	●		
1	1	G55-04-100	Fuel bladder			
2	1	HG43-1154	Hose 1650mm	●		
3	1	G55-16-200	Fuel hose	●		
4	1	G55-16-200	Fuel hose	●		
5	1	G55-18-200	Fuel hose	●		
6	1	G55-20-200	Fuel hose	●		
7	1	HG43-1155	Hose 280mm	●		
8	1	HG24-1050	O-ring	●		
9A	1	G55-02-100	Fuel cap assy	●		
9B	1	G55-05-100	Locking fuel cap assy	●		SB 09-016
10	1	HG63-0970	Fuel valve	●		
11	3	HG17-0479	Bolt			
11	3	HG17-1367	Bolt	●		
12	3	HG20-0916	Clip nut	●		
13	1	G61-43-201	Gascolator bracket			
13	1	G61-43-202	Gascolator bracket	●		
14	2	HG11-1292	Bolt	●		
15	4	HG11-1301	Washer	●		
16	1	HG11-0312	Plug	●		
17*	1	HG63-0965	Gascolator	●		
18	1	HG63-0962	Drain valve	●		
19	2	HG11-0309	Fitting	●		
20	1	HG11-0318	Coupling pipe thread	●		
21	1	G71-30-100	Fuel flow sensor assy	●		
22	1	HG11-0320	Fitting	●		
23	6	HG17-0442	Bolt	●		
24	6	HG17-0551	Washer	●		
26	1	G55-01-101	Fuel manifold assy	●		
26	1	G55-01-102	Fuel manifold assy	●		SB 11-001
27	1	G55-15-200	Fuel pump bottom shield	●		
28	1	HG63-0630	Fuel pump fitting	●		
29	1	HG63-0623	Fitting	●		
30	1	G55-14-200	Fuel pump fitting	●		
31	1	G55-22-200	Fuel pressure sensor	●		
32	1	G55-10-200	Fuel pump heat shield	●		
33	1	G55-03-201	Fuel cap receptacle	●		
34	3	HG20-0826	Rivet	●		
35	1	HG22-0624	Brass ring	●		
36	1	HG21-0938	Clamp	●		
37	1	HG41-1411	Lining	●		
38	1	HG21-0932	Clamp	●		
39	2	HG24-2202	O-ring	●		
40	1	HG63-2380	Gascolator drain valve seal	●		
42	1	HG24-1665	O-ring	●		
43	1	HG63-1952	Filter	●		
44	1	G72-12-200	Static port angle			

*Item 17 includes items 42 and 43

5.5 Oil System

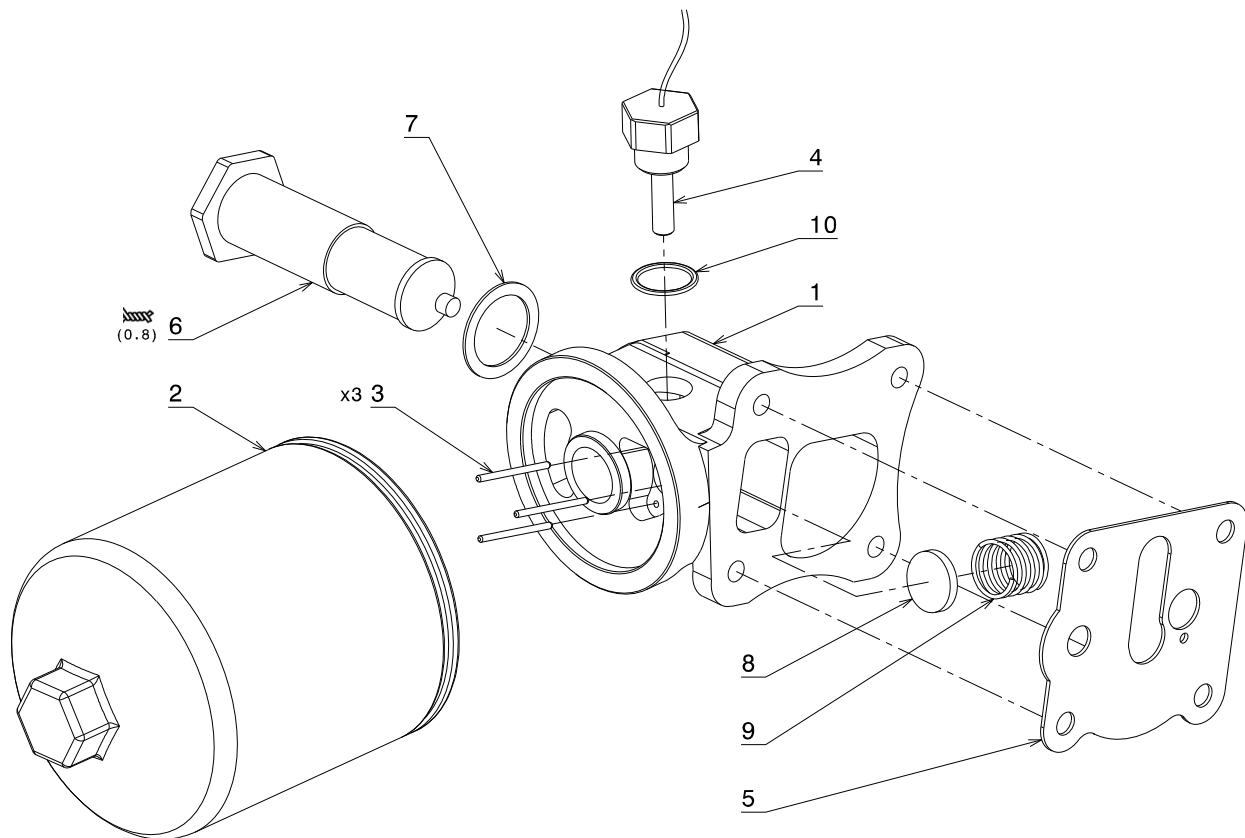


5.5 Oil System

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	HG63-0752	Oil cooler	●		
2	1	G54-02-200	Oil outlet pipe	●		
3	1	G54-03-200	Oil intake pipe	●		
4	3	HG11-0310	90° fitting	●		
5	1	HG11-0315	Nipple	●		
6	2	G54-04-200	Hose	●		
7	1	HG11-0321	Nipple	●		
8	4	HG63-0623	Fitting	●		
9A	2	G54-11-200	Oil cooler bracket			
9B	2	G54-11-201	Oil cooler bracket	●		SB 14-025
10	1	HG11-1541	90° fitting	●		
11	4	HG20-1542	Bolt	●		
12	6	HG17-0547	Washer	●		
13	8	HG20-0695	Nut	●		
14	1	G54-14-200	Hose	●		SB 09-004
15	6	HG20-0702	Bolt	●		
16	6	HG17-0547	Washer	●		
17	1	HG11-1423	Nipple	●		
18	1	G51-23-100	Clutch restrictor	●		
19	3	HG19-0397	Clamp	●		
20	3	HG21-1530	Clamp	●		
21	1	HG11-0311	Tee	●		
22	1	HG43-1155	Hose	●		
23	1	HG43-1155	Hose	●		
24	1	G54-15-200	Oil pressure sensor	●		SB 10-027
26	1	HG77-0986	Pressure switch	●		
27	1	HG77-0987	Pressure switch	●		
28	1	G71-14-102	Clutch wiring	●		
29*	1	G54-00-100	Four way distributor Assy	●		
30	1	HG63-0960	Check valve	●		
31	1	HG74-1238	Geared motor			
32	1	HG24-1560	O-ring			
33	1	G54-13-200	Distributor spool			
34	1	HG17-0423	Bolt			
34	1	HG17-2177	Bolt	●		
36	1	HG12-0330	Nut	●		
37	1	HG20-0656	Bolt	●		
38	1	G54-12-200	Four way distributor			
39	A/R	HG43-2026	Heat shrinkable sleeve L=230mm	●		
40	8	HG13-0841	Rivet	●		
41	4	HG12-0336	Nut	●		
42	1	G52-38-200	Oil cooler fairing	●		
43	1	HG21-0936	Clamp	●		
44	1	G52-47-200	Oil cooler outlet duct	●		
45	1	G52-71-200	Clamp	●		
46	1	HG21-1412	Clamp	●		
47	1	HG17-0567	Washer	●		
48	2	HG45-0951	Foam L=500mm	●		
49	1	HG41-0080	Nitril sheet 80x40mm	●		
50	4	HG22-0624	Brass ring	●		

*Item 29 includes items 31 through 38

5.5 Oil System

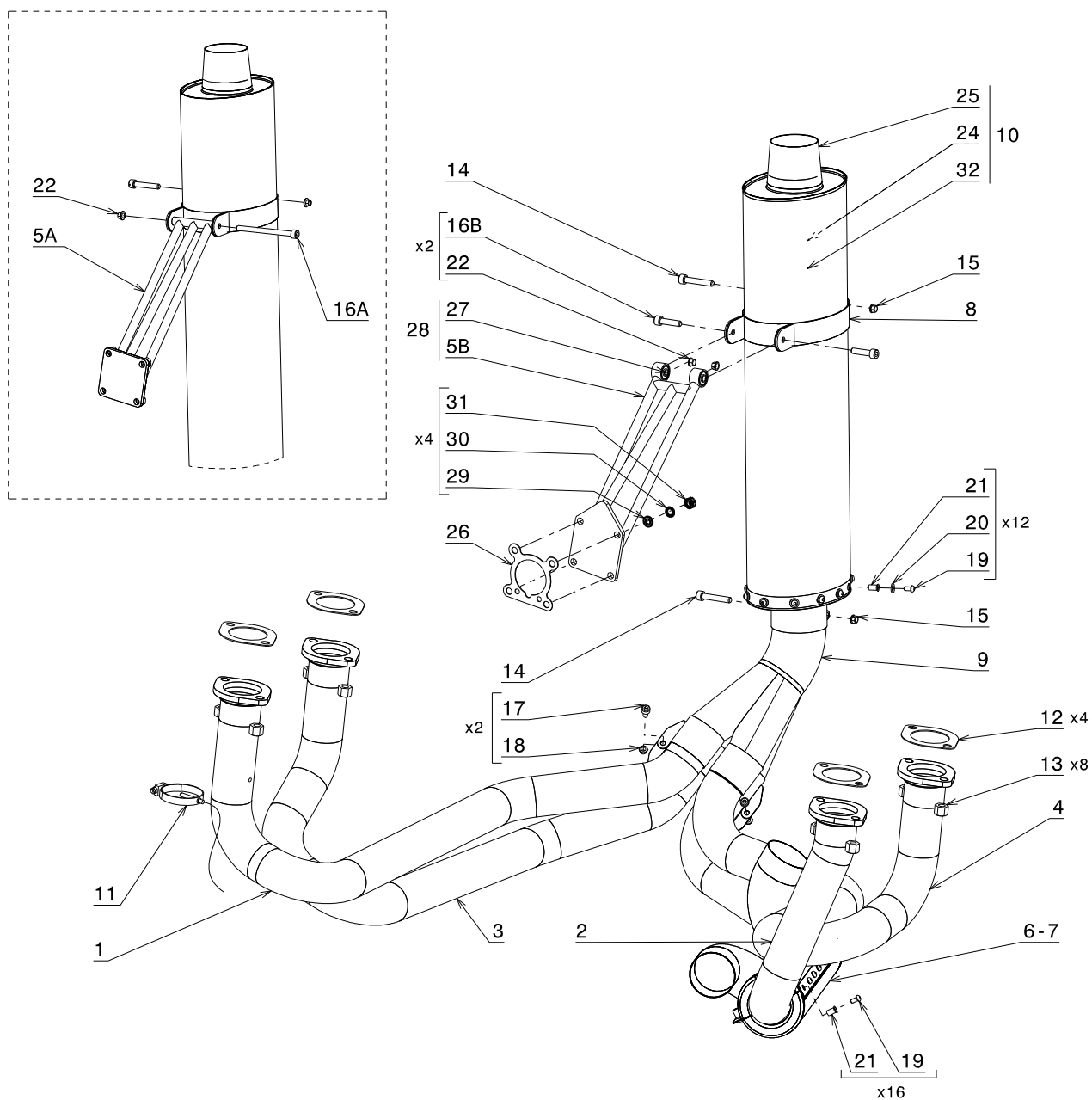


5.5 Oil System

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00*	1	G50-02-100	Oil filter adapter STC	●		
1	1	G54-10-200	Oil filter adapter			
2	1	HG63-0847	Oil filter	●		
3	3	HG22-0910	Pin			
4	1	G71-73-100	Oil temperature sensor assy	●		
5	1	HG62-0715	Gasket	●		
6	1	HG62-0698	Thermostatic valve	●		
7	1	HG62-0747	Gasket	●		
8	1	G54-08-200	Bypass valve			
9	1	G54-09-200	Spring			
10	1	HG11-2413	Gasket	●		

*Item 00 includes items 1, 2, 3x3, 4, 5, 6, 7, 8, 9 and 10

5.6 Exhaust System



5.6 Exhaust System

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G56-01-800	#1 exhaust pipe	●		
2	1	G56-02-800	#2 exhaust pipe	●		
3	1	G56-03-800	#3 exhaust pipe	●		
4	1	G56-04-800	#4 exhaust pipe	●		
5A	1	G56-05-801	Muffler bracket			
5B	1	G56-05-803	Muffler bracket		See note ***	SB 15-008
6	1	G56-06-800	Lower heater cuff	●		
7	1	G56-07-800	Upper heater cuff	●		
8	1	G56-06-200	Muffler clamp	●		
9	1	G56-00-800	Exhaust manifold	●		
10*	1	G56-00-100	Muffler			
10*	1	G56-00-101	Muffler	●		
11	1	HG77-1420	EGT probe			
11	1	G71-78-100	EGT probe		See note ****	
11	1	G71-78-101	EGT probe	●	See note ***	SB 14-030
12	4	HG62-1968	Gasket	●		
13	8	HG20-1969	Nut	●		
14	2	HG20-	Bolt	●		
15	2	HG12-0333	Nut	●		
16A	1	HG20-1998	Bolt	●	See note ***	
16B	2	HG20-2333	Bolt	●	See note ***	SB 15-008
17	2	HG20-2000	Bolt	●		
18	2	HG12-0331	Nut	●		
19	28	HG20-2114	Bolt	●		
20	12	HG20-2002	Washer	●		
21	28	HG20-2003	Nut	●		
22	1	HG12-0333	Nut	●		
22	2	HG12-0333	Nut	●	See note ***	SB 15-008
24	1	HG62-1993	Muffler refurbishment kit	●		
25	1	HG66-2406	Exhaust muffler inner screen	●		
26	1	HG62-2232	Muffler bracket gasket	●		
27	2	HG62-2251	Shock mount	●		
28**	1	G56-05-101	Muffler bracket assy	●	See note ***	SB 15-008
29	4	HG11-2627	Washer	●		
30	4	HG20-1360	Lock washer	●		
31	4	HG11-2626	Nut	●		
32	1	HG66-2407	Muffler outer body			

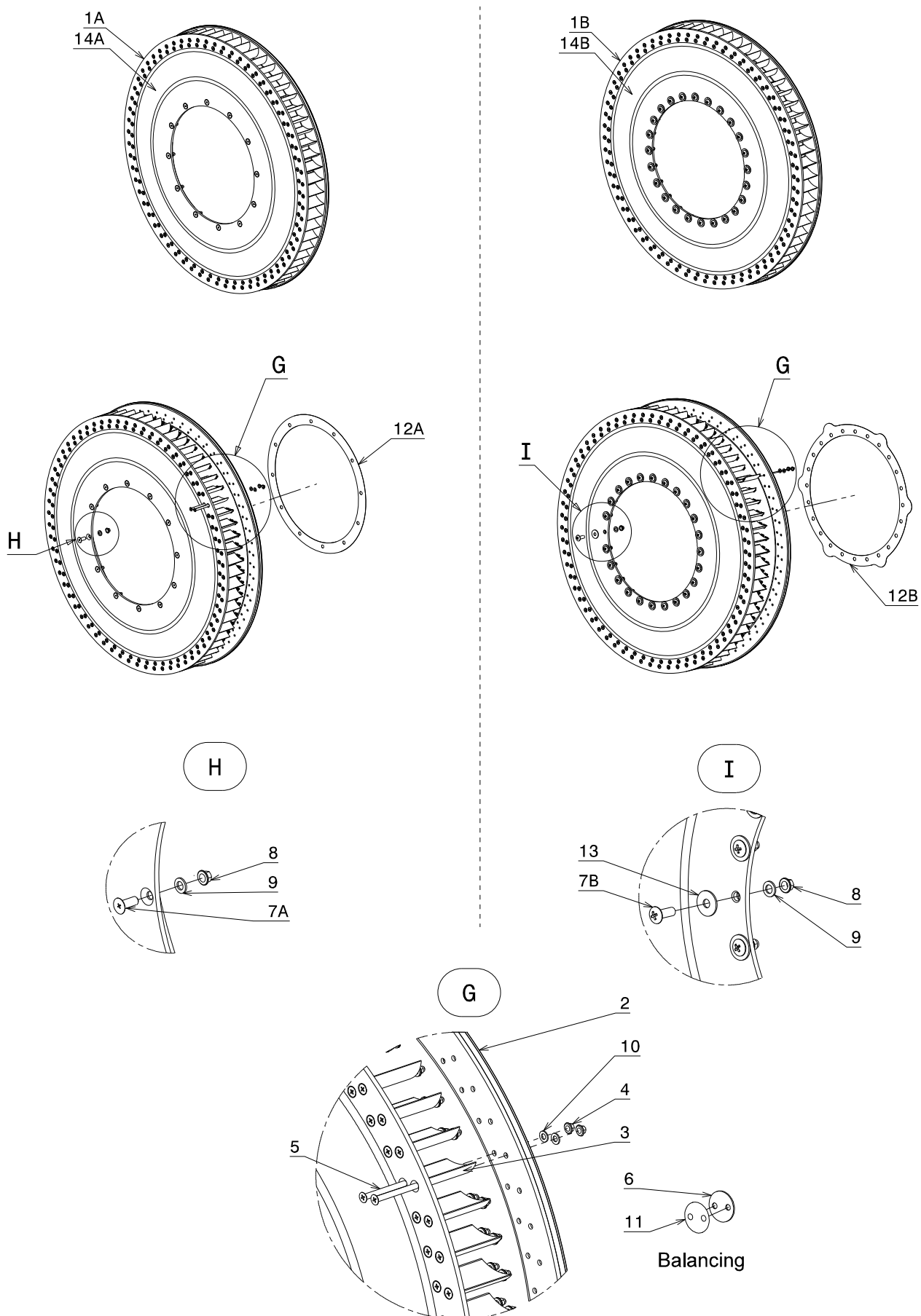
*Item 10 includes items 19x12, 20x12, 21x12, 24, 25, and 32

**Item 28 includes items 5B and 27x2

***Retrofit requires related SB implementation

****SN 1003 to 1092 only

5.7 Engine Cooling and Cabin Heating System



5.7 Engine Cooling and Cabin Heating System

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1A	1	G52-00-000	Cooling fan assy			
1A	1	G52-00-001	Cooling fan assy			SB 13-022
1B*	1	G52-04-100	Cooling fan assy	●		
2	1	G52-00-101	Cooling fan rear flange	●		SB 13-022
3	64	G52-00-200	Cooling fan blade	●		
4	128	HG12-0332	Nut	●		
5	128	HG17-0518	Bolt	●		
6	A/R	G52-03-200	Balancing weight	●		
7A	12	HG17-0523	Bolt	●	See drawing	
7B	24	G52-00-300	Bolt	●	See drawing	
8	12	HG12-0328	Nut	●		
8	24	HG12-0328	Nut	●		
9	12	HG17-0551	Washer	●		
9	24	HG17-0551	Washer	●		
10	128	HG17-0552	Washer	●		
11	A/R	G52-03-300	Anti-fretting shim	●		
12A	1	G52-10-300	Anti-fretting shim	●	See drawing	
12B	1	G52-10-301	Anti-fretting shim	●	See drawing	
13	24	HG17-0566	Washer	●	See drawing	
14A	1	G52-02-200	Cooling fan front flange		See drawing	
14B	1	G52-02-201	Cooling fan front flange		See drawing	

*Item 1B does not include item 12B

This technical diagram illustrates the exploded view of a motorcycle helmet assembly. The main components are shown in their relative positions, with dashed lines indicating the assembly path. Key parts include the outer shell (1), inner liner (2), chin bar (36), and various internal structural elements like the cheek pads (41) and padding (46). The diagram includes several detailed insets:
 - **Inset A:** Shows the mounting of the chin strap (1) using hardware (20, 21) in pairs (x10).
 - **Inset B:** Details the attachment of the inner liner (2) to the shell (1) using hardware (25-26, 27, 24, 53).
 - **Inset C:** Shows the attachment of the cheek pads (41) to the shell (1) using hardware (20, 21, 22, 32) in sets of five (x5).
 - **Bottom Left:** Details the mounting of the chin strap (1) using hardware (28, 29, 30, 31) in sets of four (x4) and eight (x8).
 - **Bottom Right:** Shows the attachment of the chin bar (36) to the shell (1) using hardware (46, 47, 48, 49, 50, 52, 53) in sets of two (x2) and four (x4).
 - **Other callouts:** Various other parts are labeled with numbers 1 through 54, including the outer shell (1), inner liner (2), cheek pads (41), padding (46), and various fasteners and structural elements.

5.7 Engine Cooling and Cabin Heating System

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G52-02-100	Front scroll assy	●		SB 10-002
2	1	G52-03-100	Rear scroll assy	●		
20	15	HG20-2091	Screw	●		
21	25	HG17-0552	Washer	●		
22	15	HG20-0922	Nut	●		
23	1	HG17-0463	Bolt			
23	1	HG17-2201	Bolt	●		
24	A/R	HG17-0565	Washer	●		
25	2	HG12-0343	Nut	●		
26	2	HG22-0700	Cotter pin	●		
27	1	HG17-0499	Bolt	●		
28	4	HG17-0439	Bolt			
28	4	HG17-2187	Bolt	●		
29	8	HG17-0567	Washer	●		
30	2	G51-40-201	Belt guide	●		
31	4	HG12-0330	Nut	●		
32	5	HG17-0564	Washer	●		
36	1	G52-52-201	RH fan scroll scoop	●		
41	1	G52-51-201	LH lower fan scroll scoop			
41	1	G52-51-202	LH lower fan scroll scoop	●		SB 14-023
46	1	G52-59-200	Scroll inlet screen			
46	1	G52-59-102	Scroll inlet screen assy	●		
47	1	G52-05-201	Air inlet restrictor	●		
48	4	HG21-1235	Ty-rap	●		
49	1	G52-58-100	Screen bracket assy	●		SB 14-024
50	2	HG23-2150	Flanged bushing	●		
52	1	G52-55-200	LH upper fan scroll scoop			
52	1	G52-55-201	LH upper fan scroll scoop	●		SB 09-009
53	2	HG41-1435	Foam	●		
54	1	HG22-0644	Plug	●		

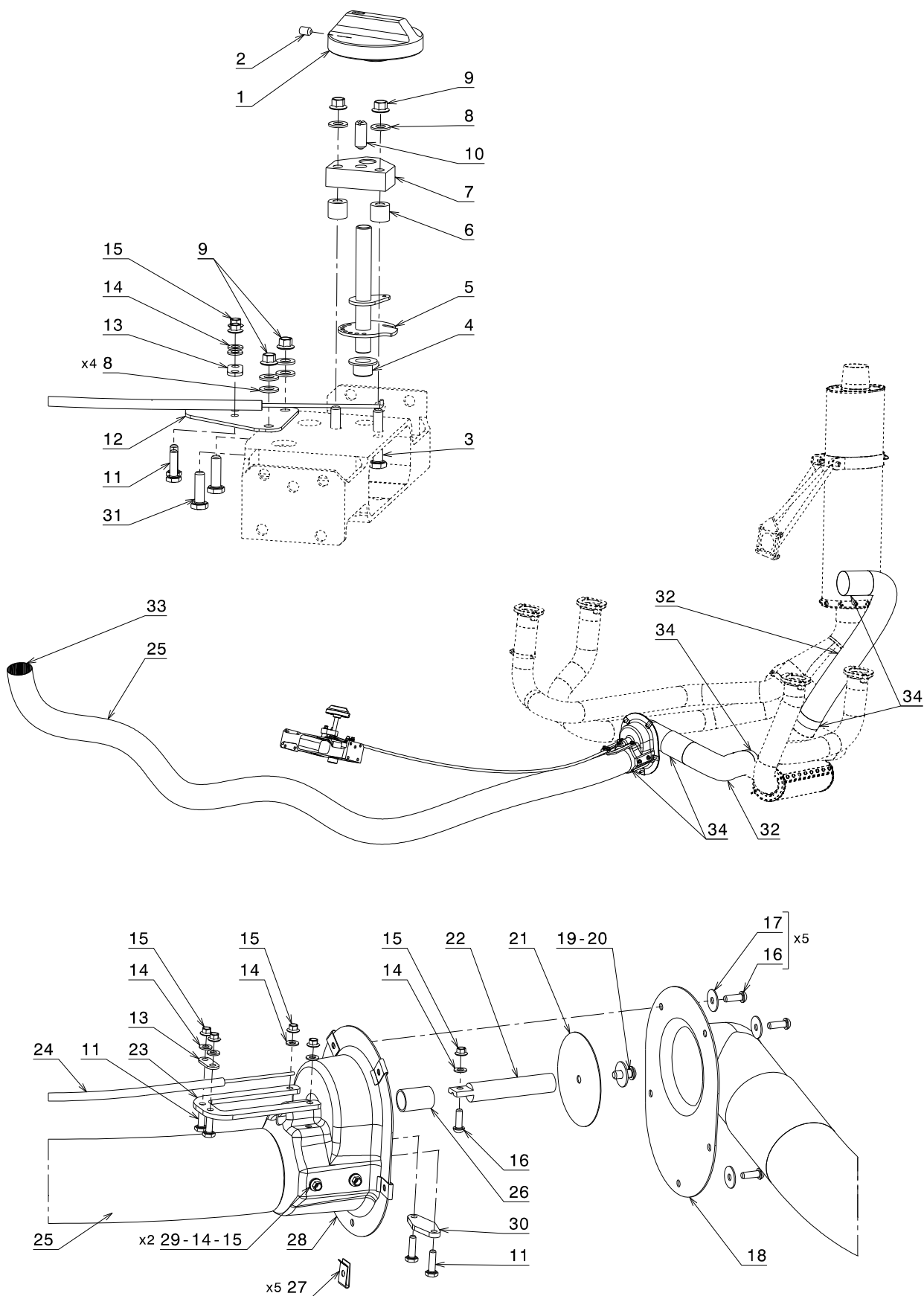
This diagram is an exploded view of a mechanical assembly, likely a pump or engine component. The main assembly is shown in the center, with various parts labeled with letters (A through H) and numbers (1 through 68). The components are arranged in a way that shows their relative positions and how they fit together. Key features include:

- Top Section:** Components A, B, and C are shown at the top, with A and B being small circular parts and C being a larger, curved part. A and B are labeled with numbers 21 and 22, and C is labeled with 19 and 18.
- Central Section:** The main body of the assembly is shown in the center, with components 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68. The central part is labeled with 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68.
- Bottom Section:** Components D, E, F, G, and H are shown at the bottom, with D and E being small circular parts and F, G, and H being larger, curved parts. D and E are labeled with numbers 34 and 33, and F, G, and H are labeled with 32, 20, and 32 respectively.
- Assembly Details:** The diagram includes various assembly details, such as screws, bolts, and washers, which are labeled with numbers like 21, 22, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68.

5.7 Engine Cooling and Cabin Heating System

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
3A	1	G52-41-100	LH front skirt			
3B	1	G52-41-101	LH front skirt	●		
4	1	G52-40-100	RH front skirt			
4	1	G52-40-101	RH front skirt	●		
5	1	G52-42-101	RH skirt assy	●		
6	2	G52-26-200	Exhaust cylinder baffle			
6	2	G52-26-201	Exhaust cylinder baffle	●		
7	1	G52-50-200	RH intercylinder baffle	●		
8	2	G52-25-201	Intake cylinder baffle	●		
9	1	G52-31-202	RH baffle	●		
10	1	G52-33-201	RH central baffle	●		
11	1	G52-32-203	LH baffle	●		
12	1	G52-34-201	LH central baffle	●		
18	10	HG20-1170	Bolt	●		
19	10	HG11-1302	Washer	●		
20	34	HG20-0665	Screw	●		
21	26	HG17-0552	Washer	●		
22	30	HG20-0922	Nut	●		
32	10	HG17-0564	Washer	●		
33	10	HG12-0335	Nut	●		
34	20	HG13-0375	Rivet	●		
35	1	G52-67-101	RH cuff assy	●		
37	1	G52-43-100	LH skirt assy	●		
38	1	G52-45-201	LH aft skirt	●		
39	1	G52-44-201	RH aft skirt	●		
40	1	G52-68-101	LH cuff	●		
42	1	G52-53-201	LH deflector	●		
43	1	G52-54-201	RH deflector	●		
44A	1	G52-61-200	Pass through			
44B	1	G52-61-201	Pass through	●		SB 15-025
45	2	G52-58-200	Grommet	●		
51	1	HG44-1383	Seal 250 mm	●		
61	A/R	HG45-1222	Friction tape	●		
63	1	G52-57-200	Bracket	●		
64	2	HG11-1247	Screw	●		
65	2	HG11-1248	Washer	●		
66	2	HG17-0567	Washer	●		
67	A/R	HG45-1683	Insulation tape	●		
68A	2	HG20-0665	Screw	●		
68B	2	HG20-2091	Screw	●		

5.7 Engine Cooling and Cabin Heating System



5.7 Engine Cooling and Cabin Heating System

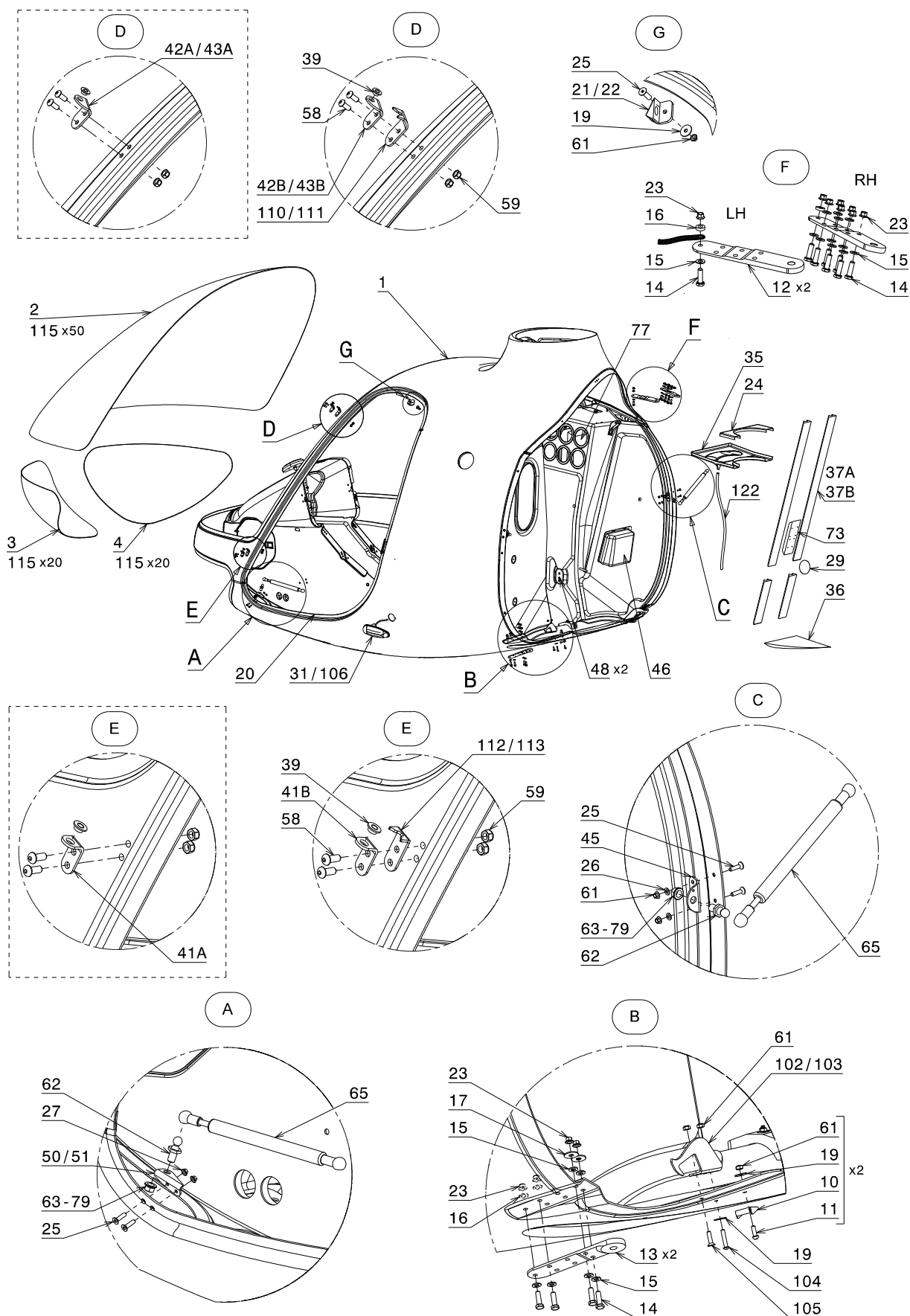
Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G75-12-200	Control knob	●		
2	1	HG20-0654	Set screw	●		
3	2	HG17-0423	Bolt			
3	2	HG17-2177	Bolt	●		
4	1	HG22-0999	Flanged bushing	●		
5	1	G75-01-801	Control lever	●		
6	2	G75-03-200	Spacer	●		
7	1	G75-01-200	Heater support	●		
8	6	HG17-0547	Washer	●		
9	4	HG12-0330	Nut	●		
10	1	HG22-0831	Spring bolt	●		
11	6	HG17-0443	Bolt	●		
12	1	G75-05-200	Heating control support	●		
13	2	G75-04-200	Jumper	●		
14	11	HG17-0552	Washer	●		
15	9	HG12-0332	Nut	●		
16	6	HG20-0665	Screw	●		
17	5	HG17-0564	Washer	●		
18	1	G75-10-200	Pipe elcross tube	●		
19	1	HG20-0702	Screw	●		
20	1	HG17-0567	Washer	●		
21	1	G75-07-200	Heating valve		See note *	
21	1	G75-07-201	Heating valve	●		SB 15-024
22	1	G75-11-200	Shaft valve	●		
23	1	G75-06-200	Jumper	●		
24	1	G75-00-100	Heating control	●		
25	1	G75-15-200	Air duct	●		
26	1	HG22-1199	Bushing	●		
27	5	HG20-1084	Clipnut	●		
28	1	G75-09-200	Valve body	●		
29	2	HG17-0508	Bolt			
29	2	HG17-2274	Bolt	●		
30	1	G75-16-200	Jumper	●		
31	2	HG17-0479	Screw			
31	2	HG17-1367	Screw	●		
32	2	G75-14-200	Cabin heating duct grid	●		
33	1	G75-17-200	Outlet screen	●		
34	5	HG21-0875	Clamp	●		

*Must be replaced as per mandatory SB 15-024

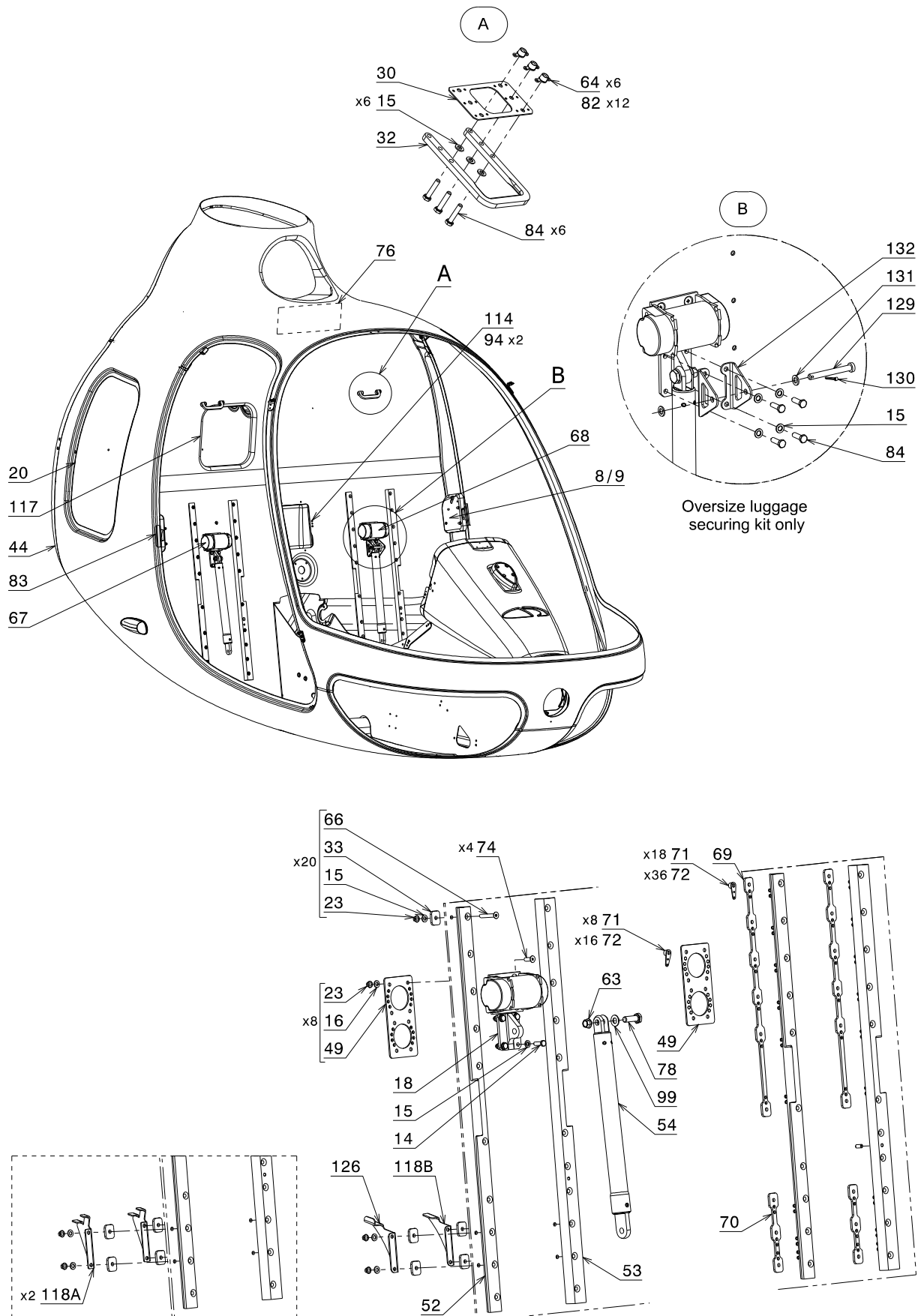
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SECTION 6 - AIRFRAME

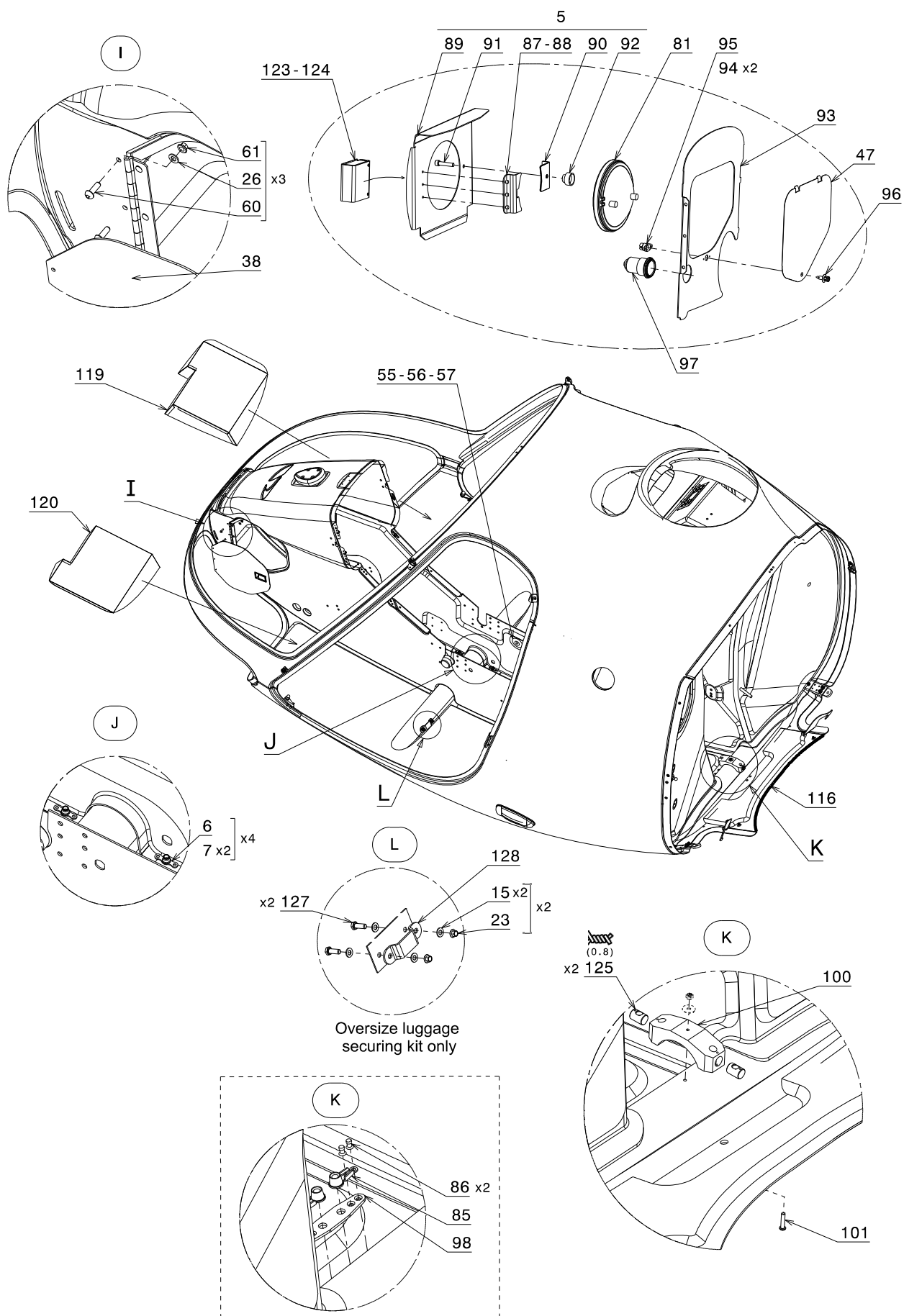
6.1 Fuselage - Firewall - Cowlings



6.1 Fuselage - Firewall - Cowlings



6.1 Fuselage - Firewall - Cowlings



6.1 Fuselage - Firewall - Cowlings

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G61-00-103	Fuselage		See note *	
1	1	G61-00-104	Fuselage			
2	1	G61-06-200	Windshield			
2	1	G61-06-201	Windshield	●		
3	1	G61-07-200	LH chin window			
3	1	G61-07-201	LH chin window			
3	1	G61-07-202	LH chin window	●		
4	1	G61-08-200	RH chin window			
4	1	G61-08-201	RH chin window			
4	1	G61-08-202	RH chin window	●		
5	1	G61-07-100	Landing light box	●		
6	4	HG12-0334	Nut	●		
7	8	HG13-0843	Rivet	●		
8	1	G63-03-100	LH door locking unit	●		
9	1	G63-04-100	RH door locking unit	●		
10	2	HG23-0777	Receptacle	●		
11	2	HG20-0665	Screw	●		
12	2	G61-20-200	Engine mount upper fitting	●		
13	2	G61-09-200	Engine mount lower fitting	●		
14	36	HG17-0480	Bolt	●		
14	36	HG17-2241	Bolt	●		
15	79	HG17-0547	Washer	●		
16	33	HG17-0559	Washer	●		
17	4	HG17-0568	Washer	●		
18	2	G66-06-200	Crash absorber bracket	●		
19	6	HG17-0564	Washer	●		
20	2	HG44-0178	Door Seal 3.5m	●		
20	1	HG44-0178	Door Seal 1.4m	●		
21	1	G63-38-200	LH upper lock	●		
22	1	G63-40-200	RH upper lock	●		
23	A/R	HG12-0330	Nut	●		
24	1	G61-13-200	Rain collector	●		
25	4	HG20-0648	Screw	●		
26	7	HG17-0552	Washer	●		
27	4	HG12-0332	Nut	●		
29	1	G61-11-200	MGB lower mount protection foam	●		
30	2	G66-03-100	Shoulder harness backplate	●		
31	1	G71-36-100	RH nav light assy			
31	1	G71-36-101	RH nav light assy			
31	1	G71-36-102	RH nav light assy	●		
32	2	G66-07-200	Shoulder harness bracket	●		
33	20	G61-51-203	Washer	●		
35	1	G61-05-200	Rain collector			
35	1	G61-05-201	Rain collector	●	See note **	
36	1	G61-04-200	Lower protection foam	●		
37A	1	G61-30-200	Seat rail protection foam	●	See note ***	
37B	1	G61-30-201	Seat rail protection foam	●	See note ***	
38	1	G61-20-100	Nose luggage compartment door	●		
39	4	HG22-0996	Flanged bushing	●		

*Not compatible with cargo hook installation

**Retrofit requires replacement of long rods bellows [6] 4.7-0

***Item 37A compatible with SN 1003 through 1134, except SN 1132. Item 37B compatible with SN 1132, SN 1135 and following

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6.1 Fuselage - Firewall - Cowlings

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
41A	2	G61-26-201	Fuselage lower hinge		See note **	
41B	2	G61-26-202	Fuselage lower hinge	●	See note **	SB 14-005
42	1	G61-27-201	Fuselage LH upper hinge		See note **	
42	1	G61-27-202	Fuselage LH upper hinge	●	See note **	SB 14-005
43	1	G61-28-201	Fuselage RH upper hinge		See note **	
43	1	G61-28-202	Fuselage RH upper hinge	●	See note **	SB 14-005
44	1	HG45-1222	Friction tape	●		
45	2	G61-48-200	Cowling gas spring bracket	●		
46	1	G61-14-100	Electrical panel casing	●		
47	1	G75-08-200	Landing light access door	●		
48	2	G61-10-200	MGB lower attachment	●		
49	2	G61-16-201	Reel backplate			
49	2	G61-16-202	Reel backplate	●		
50	1	G61-31-200	LH gas spring bracket	●		
51	1	G61-32-200	RH gas spring bracket	●		
52	2	G66-03-200	Seat RH rail	●		
53	2	G66-04-200	Seat LH rail		See note *	
53	2	G66-04-201	Seat LH rail	●		SB 14-006
54	2	G66-04-100	Crash absorber	●		
55	2	G61-55-200	Ball joint insert	●		
56	1	G61-54-200	Trim actuator insert	●		
57	4	G61-53-200	Insert	●		
58	8	HG20-0702	Bolt	●		
59	8	HG12-0330	Nut	●		
60	3	HG20-0665	Bolt	●		
61	15	HG20-0922	Nut	●		
62	4	HG66-0775	Ball screw	●		
63	6	HG12-0327	Nut	●		
64	12	HG12-0336	Nut	●		
65	2	HG66-0905	Gas spring	●		
66	38	HG12-0351	Bolt	●		
67	1	HG64-1428	RH seat harness	●		
68	1	HG64-1429	LH seat harness	●		
69	2	G61-17-201	Upper rail backplate	●		
70	2	G61-18-201	Lower rail backplate	●		
71	26	HG12-0338	Nut	●		
72	60	HG13-0841	Rivet	●		
73	1	G61-60-200	Reel protection foam	●		
74	8	HG17-0513	Bolt			
74	8	HG17-2186	Bolt	●		
76	1	G61-39-100	Evaporator hole plug	●		
77	1	G74-01-100	Condenser hole plug	●		
78	2	HG17-0487	Bolt			
78	2	HG17-2292	Bolt	●		
79	4	HG12-0554	Washer	●		
81	1	HG76-1462	Landing light	●		
81	1	HG76-2401	LED landing light	●		

*Not compatible with collective stick LH bearing [66] 4.2-0 and [65] 4.2-0, SB 14-006 implementation requires LH seat rail replacement.

**Retrofit requires related SB implementation

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6.1 Fuselage - Firewall - Cowlings

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
82	12	HG13-0375	Rivet	●		
83	2	G63-41-200	Door seal protection	●		
84	16	HG17-0481	Bolt	●		
85	2	HG12-1178	Nut	●		
86	4	HG13-0843	Rivet	●		
87	3	HG20-0924	Rivet	●		
88	1	G61-01-200	Landing light clamp	●		
89	1	G61-00-202	Landing light bracket	●		
90	1	G61-02-200	Landing light clamp	●		
91	1	HG20-0927	Bolt	●		
92	1	HG20-0919	Nut	●		
93	1	G75-02-200	Heater bulkhead	●		
94	3	HG13-0842	Rivet	●		
95	1	HG23-1151	Quarter turn receptacle	●		
96	1	HG23-1152	Quarter turn stud	●		
97	1	HG73-0762	12V auxiliary power socket	●		
98	1	G61-64-200	Rear cross tube backplate	●	See note *	
99	2	G12-21-200	Countersunk washer	●		
100	1	G61-50-100	Rear cross tube upper clamp assy	●	See note **	
101	1	HG20-2132	Screw	●	See note **	
102	1	G61-65-200	RH cowling safety hook	●		SB 10-020
103	1	G61-66-200	LH cowling safety hook	●		SB 10-020
104	2	HG20-1909	Bolt	●		
105	2	HG20-1910	Screw	●		
106	1	G71-56-100	LH nav light assy	●		
110	1	G61-27-300	LH upper hinge stop	●	See note ***	SB 14-005
111	1	G61-28-300	RH upper hinge stop	●	See note ***	SB 14-005
112	1	G61-26-300	LH lower hinge stop	●	See note ***	SB 14-005
113	1	G61-26-400	RH lower hinge stop	●	See note ***	SB 14-005
114	1	HG12-0335	Self locking nut	●		
115	90	G61-06-400	Spacer	●		
116	1	HG43-1154	Hose 520 mm	●		
117	1	HG44-1294	Door Seal 1 m	●		
118A	2	G73-16-200	Baggage compartment floor mount	●	See note ****	
118B	1	G73-16-201	LH baggage compartment floor mount	●	See note ****	
119	1	G73-07-100	RH footrest assy	●		SB 09-006
120	1	G73-06-101	LH footrest assy	●		SB 09-006
122	1	HG43-0302	Hose 900 mm	●		
123	1	HG77-2088	CO sensor	●		
124	3	HG45-0068	Adhesive strips	●		
125	2	G61-00-400	Nut	●	See note **	
126	1	G73-39-200	RH baggage compartment floor bracket	●	See note ****	
127	2	HG17-1370	Bolt	●	See drawing	
128	1	G66-01-400	Luggage attachment	●	See drawing	
129	1	HG22-2395	Axle	●	See drawing	
130	1	HG14-0391	Cotter pin	●	See drawing	
131	2	HG17-0551	Washer	●	See drawing	
132	2	G66-01-300	Attachment bracket	●	See drawing	

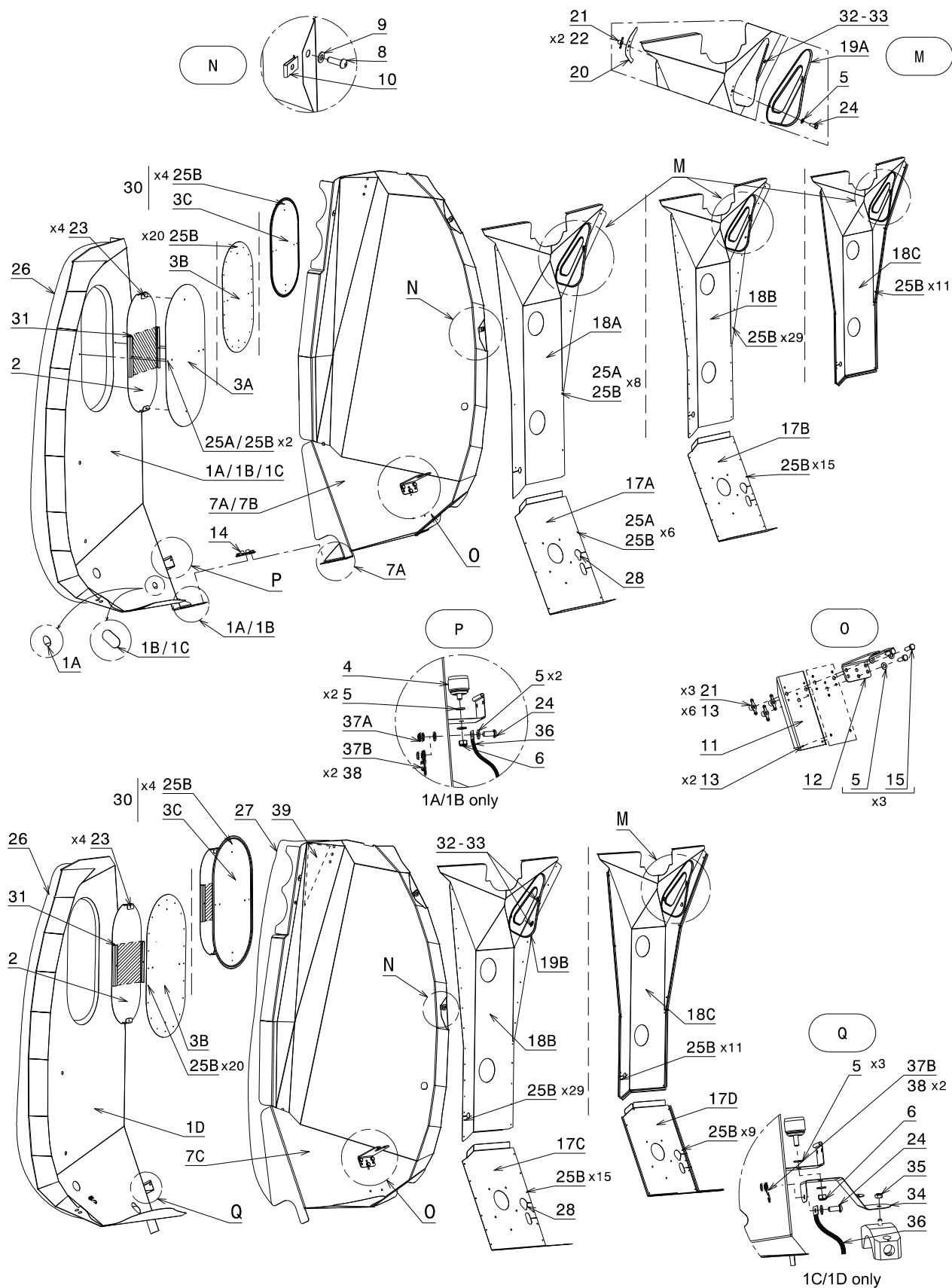
* Item 98 compatible with SN 1003 to 1044 only,

** Item 100 includes items 125x2, compatible with SN 1045 and following

***Retrofit requires related SB implementation

****Retrofit requires baggage compartment floor [11] 6.7-1 replacement

6.1 Fuselage - Firewall - Cowlings



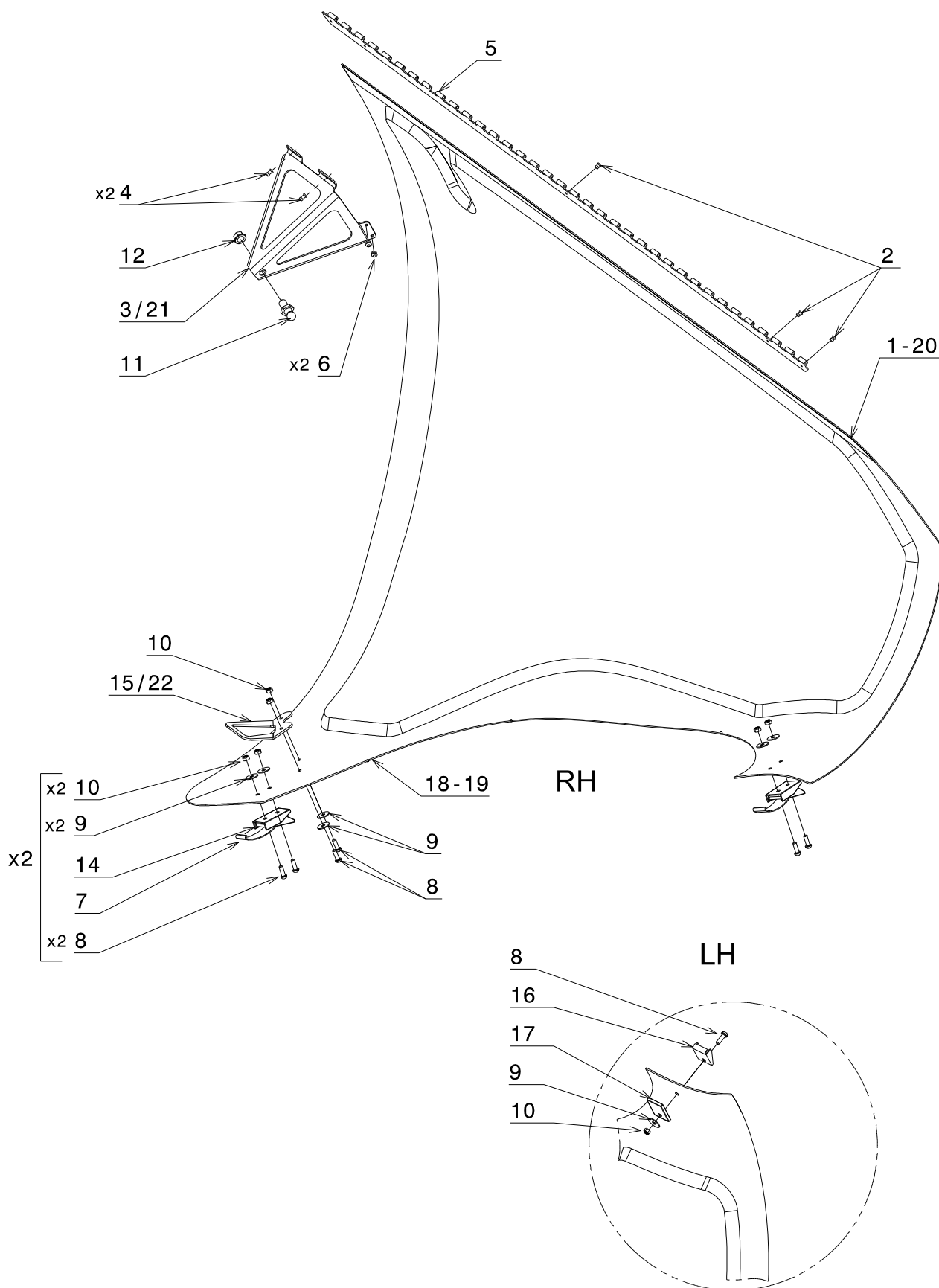
6.1 Fuselage - Firewall - Cowlings

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1A	1	G61-33-204	LH firewall		See drawing	
1B	1	G61-33-205	LH firewall		See drawing	
1C	1	G61-33-206	LH firewall	●	See drawing	
1D	1	G61-33-207	LH firewall	●	See drawing	
2	1	G61-12-201	Fuel compartment access cover		See note ****	
3A	1	G61-42-202	Fuel compartment access firewall		See note ****	
3B	1	G61-42-203	Fuel compartment access firewall			SB 15-024
3C	1	G61-42-204	Fuel compartment access firewall			SB 15-024
4	1	HG73-0613	Ground module	●		
5	A/R	HG17-0547	Washer	●		
6	1	HG20-0695	Nut	●		
7A	1	G61-34-203	RH firewall		See drawing	
7B	1	G61-34-204	RH firewall		See drawing	
7C	1	G61-34-205	RH firewall	●	See drawing	
8	2	HG20-0665	Bolt	●		
9	2	HG17-0564	Washer	●		
10	2	HG20-1084	Nut	●		
11	1	G61-44-200	Gascolator backplate	●		
12	1	G61-43-201	Gascolator bracket			
12	1	G61-43-202	Gascolator bracket	●		
13	8	HG13-0377	Rivet	●		
14	1	G61-18-100	Backplate		See note***	
15	3	HG17-0478	Bolt			
15	3	HG17-1370	Bolt	●		
17A	1	G61-37-203	Central lower firewall		See note ****	
17B	1	G61-37-204	Central lower firewall		See drawing	SB 15-024
17C	1	G61-37-205	Central lower firewall	●	See drawing	SB 15-024
17D	1	G61-37-206	Central lower firewall	●	See drawing	SB 15-024
18A	1	G61-35-800	Central upper firewall		See note ****	
18B**	1	G61-35-100	Central upper firewall	●		SB 15-024
18C**	1	G61-35-101	Central upper firewall	●		SB 15-024
19A	1	G61-38-201	Firewall access door	●		
19B	1	G61-38-202	Firewall access door			
20	1	G61-58-200	Firewall reinforcement	●		
21	4	HG12-0336	Nut plate	●		
22	2	HG13-0375	Rivet	●		
23	4	HG13-0846	Rivet	●		
24	2	HG20-0702	Bolt	●		
25A	A/R	HG13-0377	Rivet	●	See drawing	
25B	A/R	HG20-2106	Screw	●	See drawing	
26	1	G61-05-300	LH thermal protection	●		
27	1	G61-05-400	RH thermal protection	●		
28	1	HG44-1359	Grommet L=200mm	●		
29	A/R	HG31-1198	Fire compound	●		
30*	1	G61-12-100	Fuel compartment access firewall assy	●		
31	A/R	HG45-1527	Adhesive	●		
32	1	HG20-0651	Washer	●		
33	1	HG20-0924	Rivet	●		
34	1	G61-04-300	Grounding lug	●	See drawing	
35	1	HG20-0922	Nut	●	See drawing	
36	1	G71-18-100	Ground strap	●		
37A	1	HG20-0695	Nut	●	See drawing	
37B	1	HG12-0338	Nut plate	●	See drawing	
38	2	HG13-0843	Rivet	●	See drawing	
39	A/R	HG41-1281	Thermal protection	●		

*Item 30 includes items 2, 3C, 23, 25 and 31 / **Items 18B and 18C include items 20, 21, 22, 32 and 33 /***SN 1003 to 1045 only

****Must be replaced as per mandatory SB 15-024

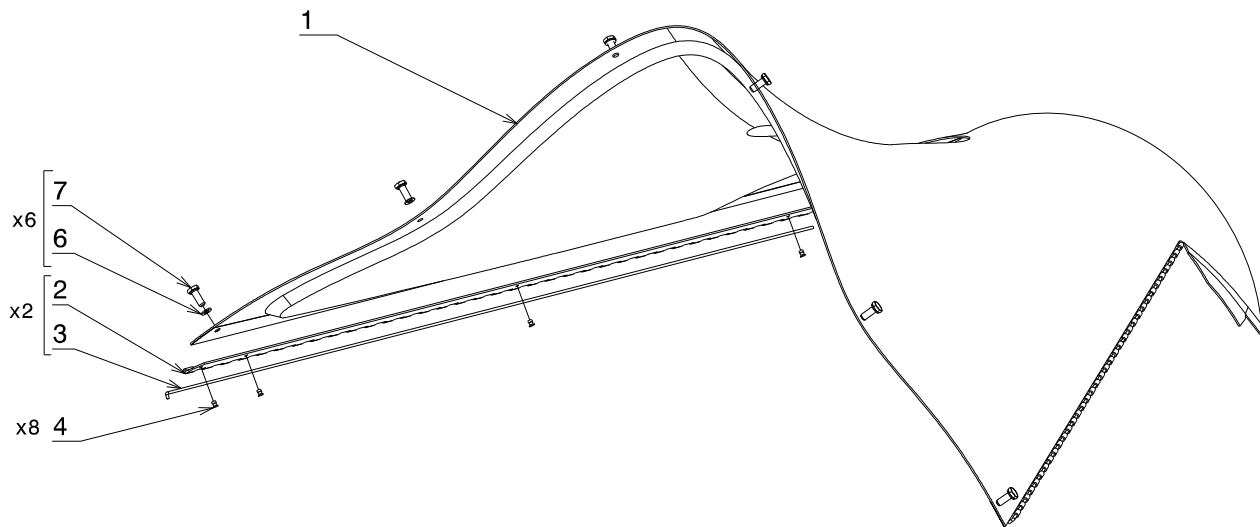
6.1 Fuselage - Firewall - Cowlings



6.1 Fuselage - Firewall - Cowlings

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00	1	G61-03-001	RH cowling assy	●		
00	1	G61-02-001	LH cowling assy	●		
1	1	G61-11-101	RH cowling			
2	3	HG16-0400	Rivet	●		
3	1	G61-47-200	RH cowling strut lever	●		
4	2	HG16-0399	Rivet	●		
5	1	G61-23-200	Hinge	●		
6	2	HG20-0827	Rivet	●		
7	2	HG23-0776	Latch	●		
8	6	HG20-0665	Screw	●		
9	6	HG17-0564	Washer	●		
10	6	HG20-0922	Nut	●		
11	1	HG66-0775	Spherical bolt	●		
12	1	HG12-0327	Nut	●		
14	2	HG23-1150	Safety lock	●		
15	1	G61-67-200	RH cowling safety catch	●		SB 10-020
16	1	HG23-0777	Receptacle	●		
17	1	G61-56-201	Latch doubler	●		
18	1	HG43-1155	Hose 0.6m	●		
19	1	HG14-0394	Lockwire	●		
20	1	G61-10-101	LH cowling			
21	1	G61-46-200	LH cowling strut lever	●		
22	1	G61-68-200	LH cowling safety catch	●		SB 10-020

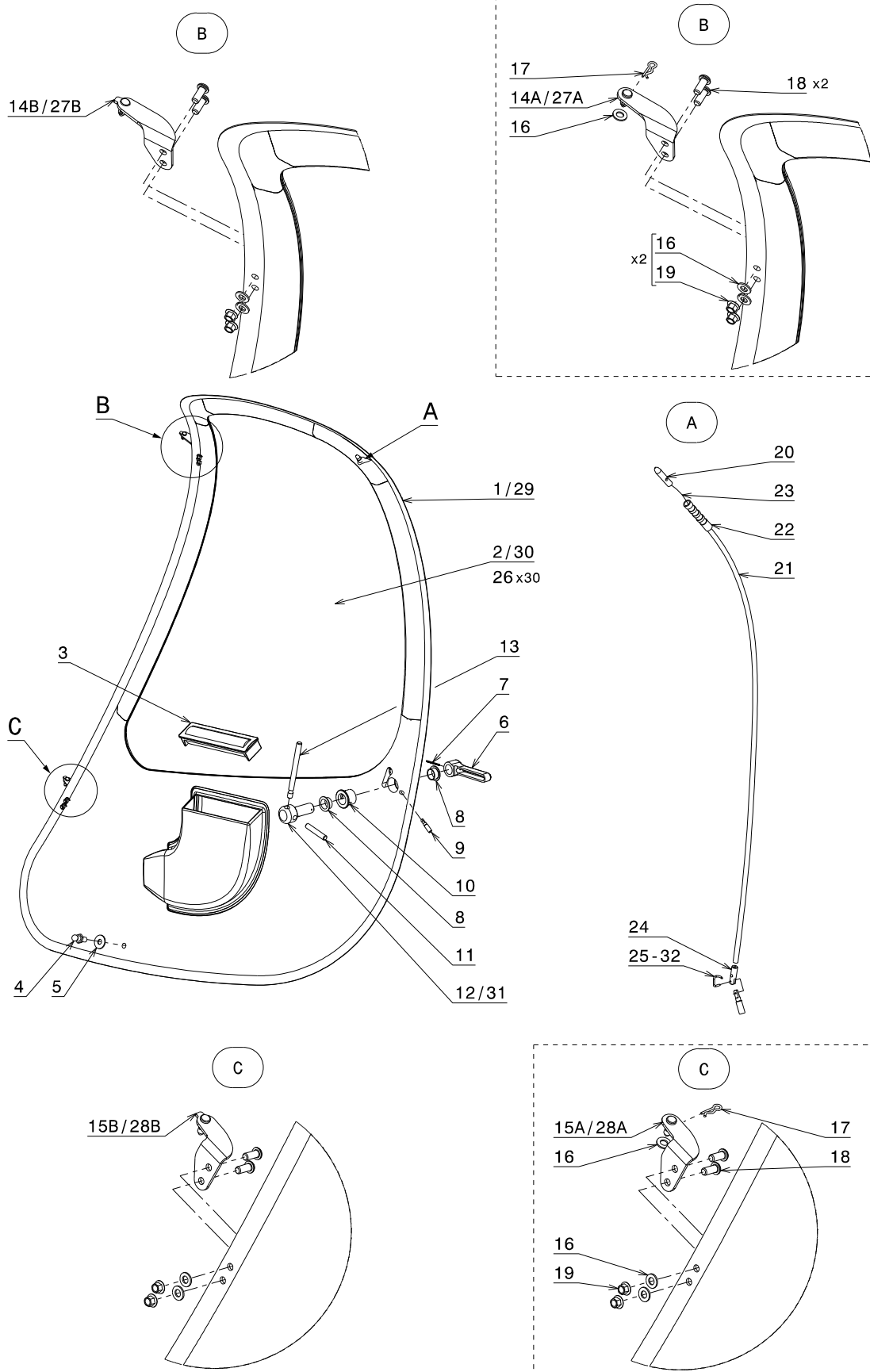
6.1 Fuselage - Firewall - Cowlings



6.1 Fuselage - Firewall - Cowlings

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00	1	G61-01-000	Upper cowling assy	●		
1	1	G61-09-100	Upper cowling			
2	2	G61-23-200	Hinge	●		
3	2	G61-24-200	Hinge pin	●		
4	10	HG16-0400	Rivet	●		
6	6	HG17-0547	Washer	●		
7	6	HG17-0479	Bolt			
7	6	HG17-1370	Bolt	●		
7	6	HG17-1367	Bolt	●		

6.2 Doors



6.2 Doors

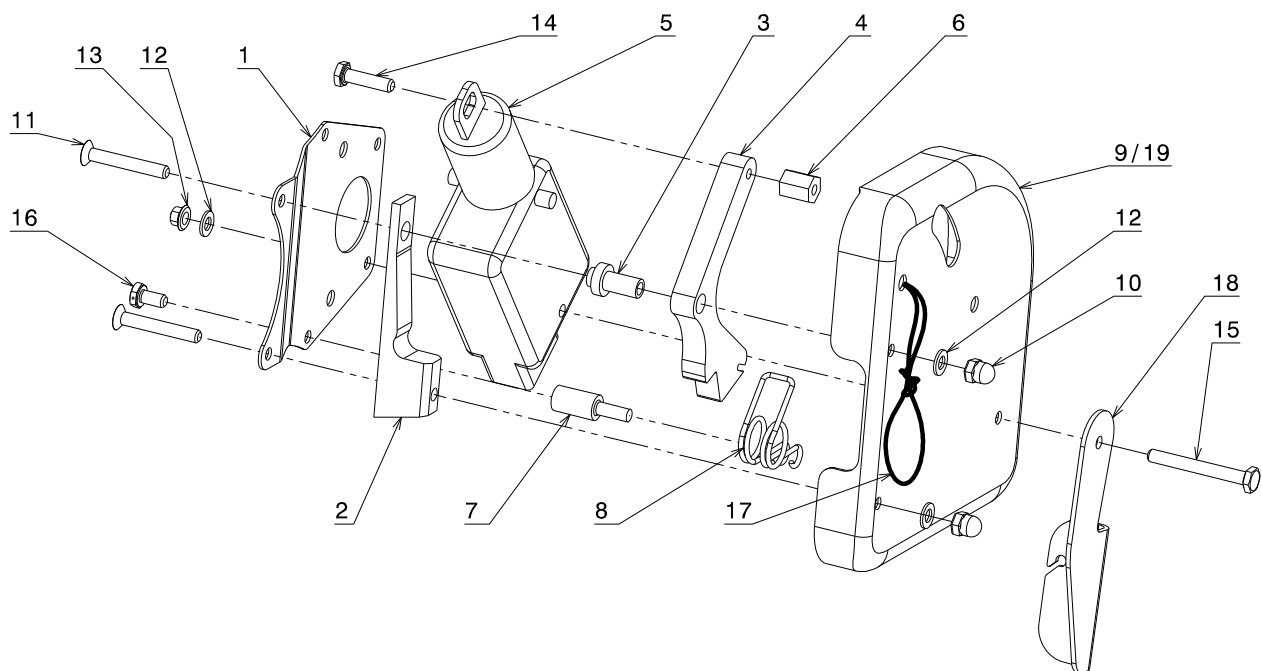
Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1*	1	G63-01-001	RH door assy	●		
2	1	G63-01-200	RH door window			
2	1	G63-01-201	RH door window	●		
3	1	HG65-0973	Door vent	●		
4	1	HG66-0775	Spherical bolt	●		
5	1	HG17-0563	Washer	●		
6	1	G63-05-200	External handle	●		
7	1	HG22-0910	Pin	●		
8	2	HG22-0909	Flanged bushing	●		
9	1	G63-37-200	Clevis bolt	●		
10	1	G63-06-201	Door handle bearing	●		
11	1	G63-04-200	Latch	●		
12	1	G63-02-201	RH lock axle	●		
13	1	G63-03-200	Internal handle	●		
14A	1	G63-27-800	RH upper hinge			
14A	1	G63-27-801	RH upper hinge			
14B	1	G63-27-802	RH upper hinge	●	See note ***	SB 14-005
15A	1	G63-28-800	RH lower hinge			
15A	1	G63-28-801	RH lower hinge			
15B	1	G63-28-802	RH lower hinge	●	See note ***	SB 14-005
16	6	HG17-0547	Washer	●		
17	2	HG22-1273	Pin	●		
18	4	HG20-0702	Bolt	●		
19	4	HG12-0331	Nut	●		
20	1	G63-36-200	Secondary lock pin	●		
21	1	HG43-0301	Polyamid hose			
22	1	G63-35-201	Lock sleeve	●		
23	1	HG50-0095	Cable	●		
24	1	G63-43-200	Lock rod clevis	●		
25	1	G63-44-200	RH locking pin	●		
26	60	G61-06-400	Elastomer spacer	●		
27A	1	G63-25-800	LH upper hinge			
27A	1	G63-25-801	LH upper hinge			
27B	1	G63-25-802	LH upper hinge	●	See note ***	SB 14-005
28A	1	G63-26-800	LH lower hinge			
28A	1	G63-26-801	LH lower hinge			
28B	1	G63-26-802	LH lower hinge	●	See note ***	SB 14-005
29**	1	G63-00-001	LH door assy	●		
30	1	G63-00-200	LH door window			
30	1	G63-00-201	LH door window	●		
31	1	G63-34-200	LH lock axle	●		
32	1	G63-45-200	LH locking pin	●		

*Item 1 includes items 2 through 26.

**Item 29 includes items 3 through 11, 13 through 24, and 26 through 32.

***Retrofit requires related SB implementation

6.2 Doors

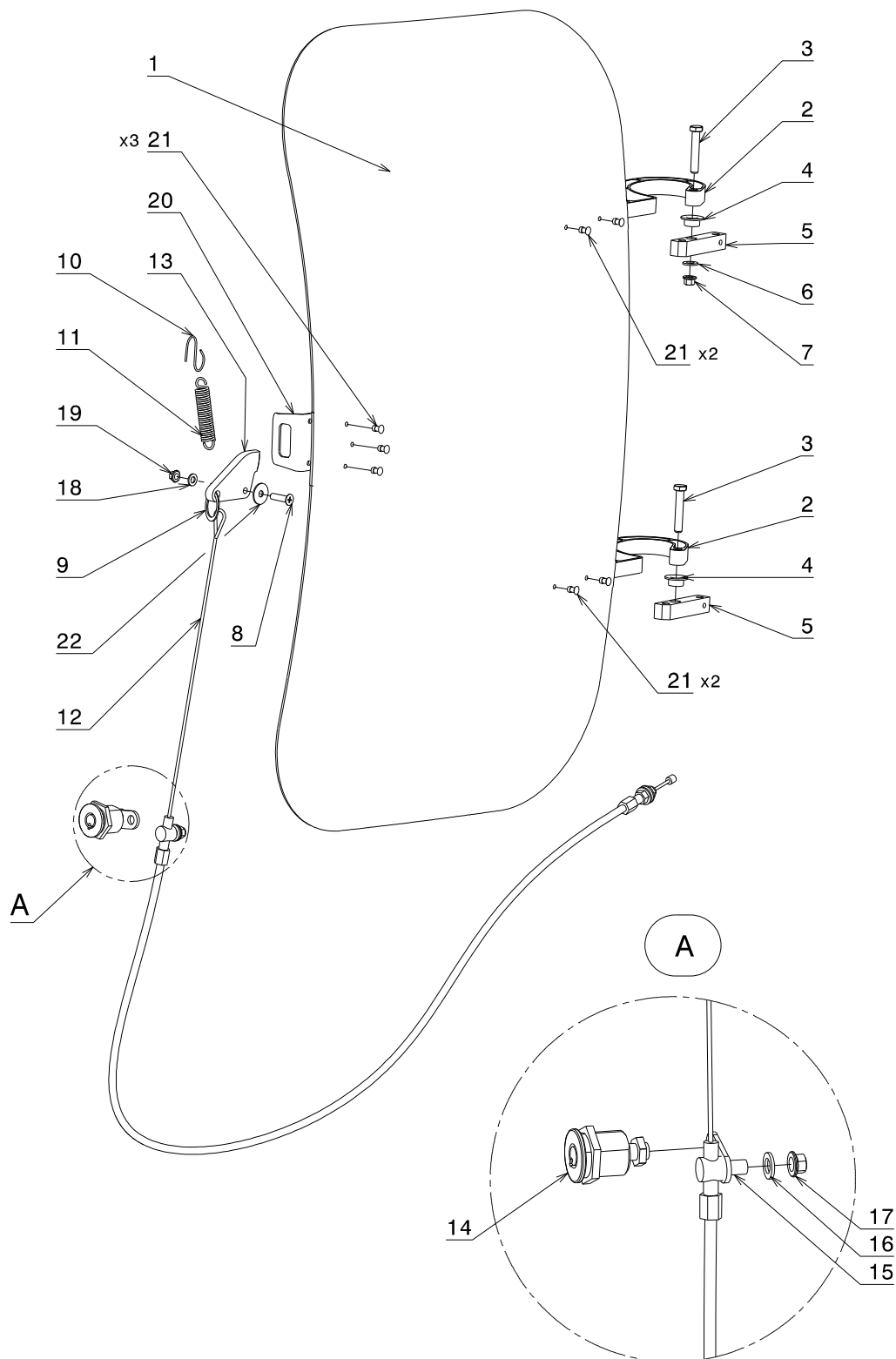


6.2 Doors

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00*	1	G63-03-100	RH door locking unit	●		
00*	1	G63-04-100	LH door locking unit	●		
1	1	G63-16-200	Door lock bracket	●		
2	1	G63-17-200	Latch stop	●		
3	1	G63-18-200	Lock axle	●		
4	1	G63-19-200	Door lock	●		
5	1	HG74-0748	Actuator	●		
6	1	HG20-0920	Spacer	●		
7	1	G63-22-200	Spring axle	●		
8	1	G63-21-200	Lock spring	●		
9	1	G63-07-100	RH latch cover	●		
10	2	HG20-1331	Nut	●		
11	2	HG20-1337	Bolt	●		
12	3	HG17-0552	Washer	●		
13	1	HG12-0332	Nut	●		
14	1	HG17-0440	Bolt			
14	1	HG17-2208	Bolt	●		
15	1	HG17-0434	Bolt	●		
16	1	HG17-0508	Bolt			
16	1	HG17-2274	Bolt	●		
17	1	G63-39-200	Venting loop	●		
18	1	G63-31-200	Door tumbler	●		
19	1	G63-06-100	LH latch cover	●		

*Item 00 includes item 1 through item 19 (item 9 or 19)

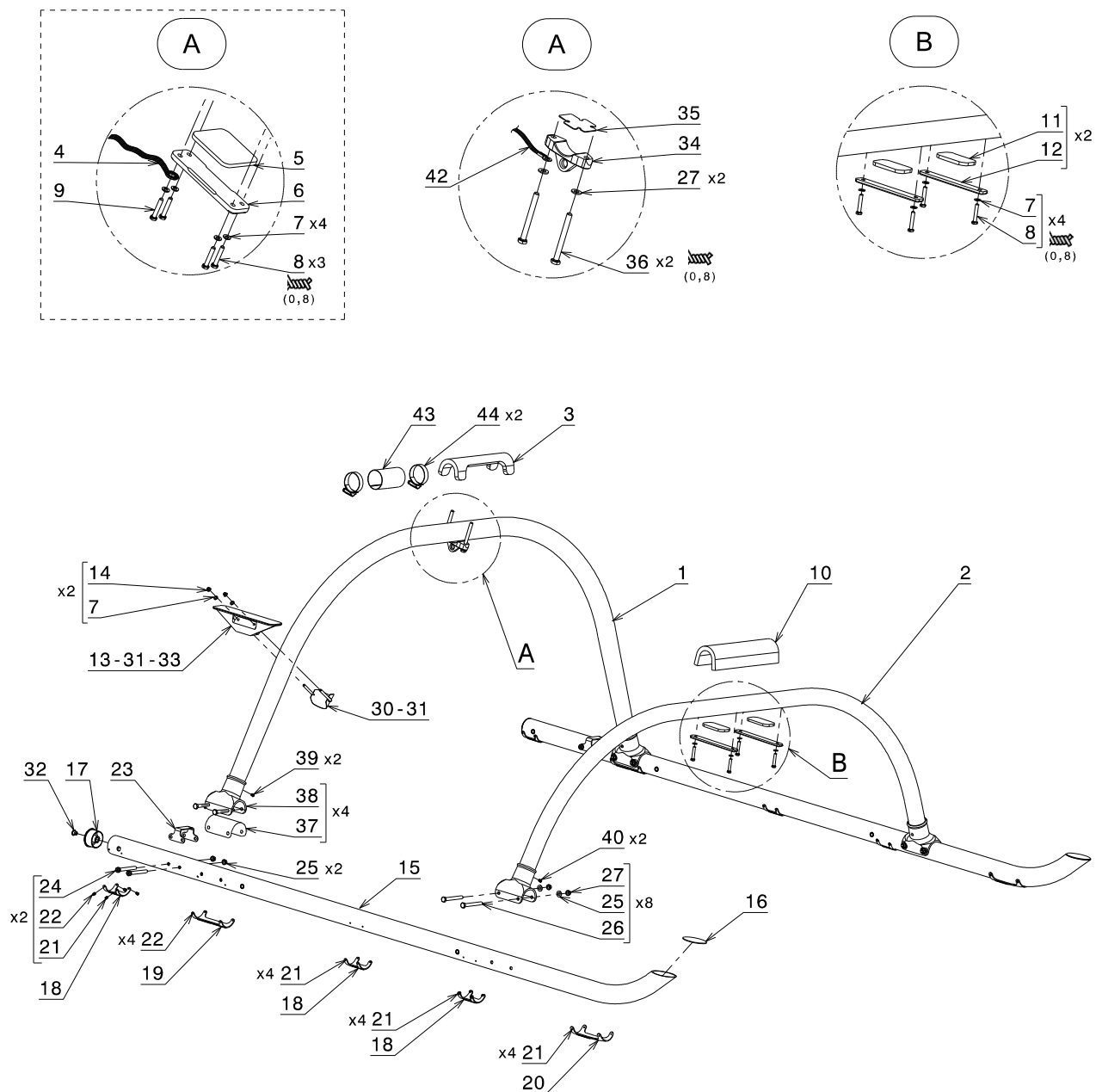
6.2 Doors



6.2 Doors

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00	1	G63-02-000	Baggage door assy	●		
1	1	G63-02-101	Baggage door			
2	2	G63-30-200	Hinge	●		
3	2	HG17-0423	Bolt			
3	2	HG17-2177	Bolt	●		
4	2	HG22-0996	Flanged bushing	●		
5	2	G63-29-200	Fixed hinge	●		
6	1	HG17-0547	Washer	●		
7	1	HG12-0330	Nut	●		
8	1	HG17-0519	Bolt			
8	1	HG17-2273	Bolt	●		
9	1	HG21-1214	Safety ring	●		
10	1	HG21-1215	Hook	●		
11	1	HG21-1073	Spring	●		
12	1	G63-08-100	Cable control			
12	1	G63-08-101	Cable control	●		
13	1	G63-32-200	Latch	●		
14	1	HG23-0743	Lock	●		
15	1	G63-33-200	Lock cam	●		
16	1	HG17-0551	Washer	●		
17	1	HG12-0333	Nut	●		
18	2	HG17-0552	Washer	●		
19	1	HG12-0332	Nut	●		
20	1	G63-15-200	Door lock	●		
21	7	HG16-0400	Rivet	●		
22	1	HG17-0564	Washer	●		

6.3 Landing Gear



6.3 Landing Gear

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00*	1	G62-01-103	Landing gear assy			
00*	1	G62-01-104	Landing gear assy			
00*	1	G62-01-105	Landing gear assy			
00*	1	G62-01-106	Landing gear assy			
00*	1	G62-01-107	Landing gear assy	●		
1**	1	G62-04-104	Rear cross tube	●		
2**	1	G62-03-103	Front cross tube	●		
3	1	G62-14-300	Rear cross tube upper foam	●		
4	1	G71-17-100	Landing gear ground strap	●	See drawing	
5	1	G62-17-200	Rear cross tube lower foam	●	See drawing	
6	1	G62-10-200	Rear cross tube attachment bar	●	See drawing	
7	10	HG17-0551	Washer	●		
8	7	HG17-0447	Bolt		See drawing	
8	4	HG17-0447	Bolt		See drawing	
8	4	HG17-2200	Bolt	●	See drawing	
9	1	HG17-0446	Bolt	●		
10	1	G62-16-201	Front cross tube upper foam	●		
11	2	G62-15-200	Front cross tube lower foam	●		
12	2	G62-07-200	Front cross tube attachment bar	●		
13	1	G62-19-200	Footstep	●		
14	2	HG12-0328	Nut	●		
15***	2	G62-05-100	Landing skid	●		
16	2	G62-04-200	Skid front plug	●		
17	2	G62-11-201	Skid rear plug	●	See note****	
18	4	G62-05-800	Short skid shoe	●		
18	6	G62-05-800	Short skid shoe	●		SB 15-012
19	2	G62-04-800	Large skid shoe	●		
20	2	G62-03-800	Front skid shoe	●		
21	28	HG20-1771	Rivet	●		
22	12	HG20-1053	Rivet	●		
23	2	G62-06-201	Bracket	●		
24	4	G62-20-200	Bolt	●		
25	12	HG12-0327	Nut	●		
26	8	HG17-0422	Bolt			
26	8	HG17-2362	Bolt	●		
27	10	HG17-0554	Washer	●		
30	1	G62-20-801	Footstep clamp	●		
31	A/R	HG42-0081	Rubber	●		
32	2	HG22-1897	Plastic plug	●		
33	1	HG45-1948	Safety tread tape	●		
34	1	G62-10-300	Rear cross tube lower clamp	●	See drawing	
35	1	G62-17-301	Rear cross tube clamp rubber	●	See drawing	
36	2	G62-10-400	Bolt	●	See drawing	
37	4	G62-21-200	Anti fretting sticker	●		
38	4	G62-03-201	Landing gear T-fitting			
39	2	HG17-0412	Rivet	●		
40	2	HG17-0413	Rivet	●		
42	1	G71-17-101	Bonding braid	●	See drawing	
43	1	G62-22-200	Aft cross tube rubber strip	●		
44	2	HG21-0991	Clamp	●		

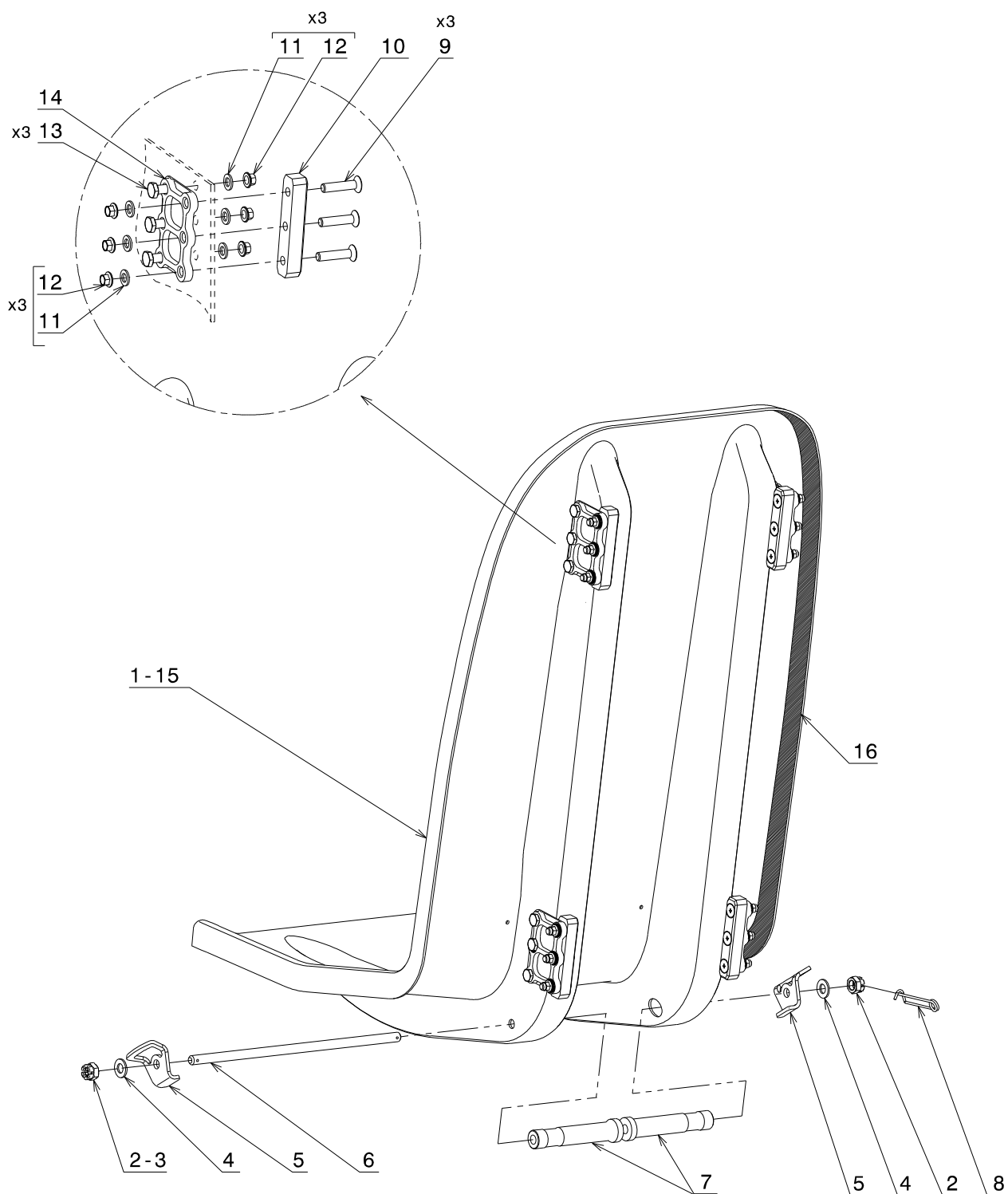
*Item 00 includes items 1, 2, 15, 25, 26 and 27

**Item 1 includes items 37, 38, and 39. Item 2 includes items 37, 38 and 40

***Item 15 includes items 16 through 25, 32 and 41

****Retrofit is required to install pop-out floats

6.4 Seat

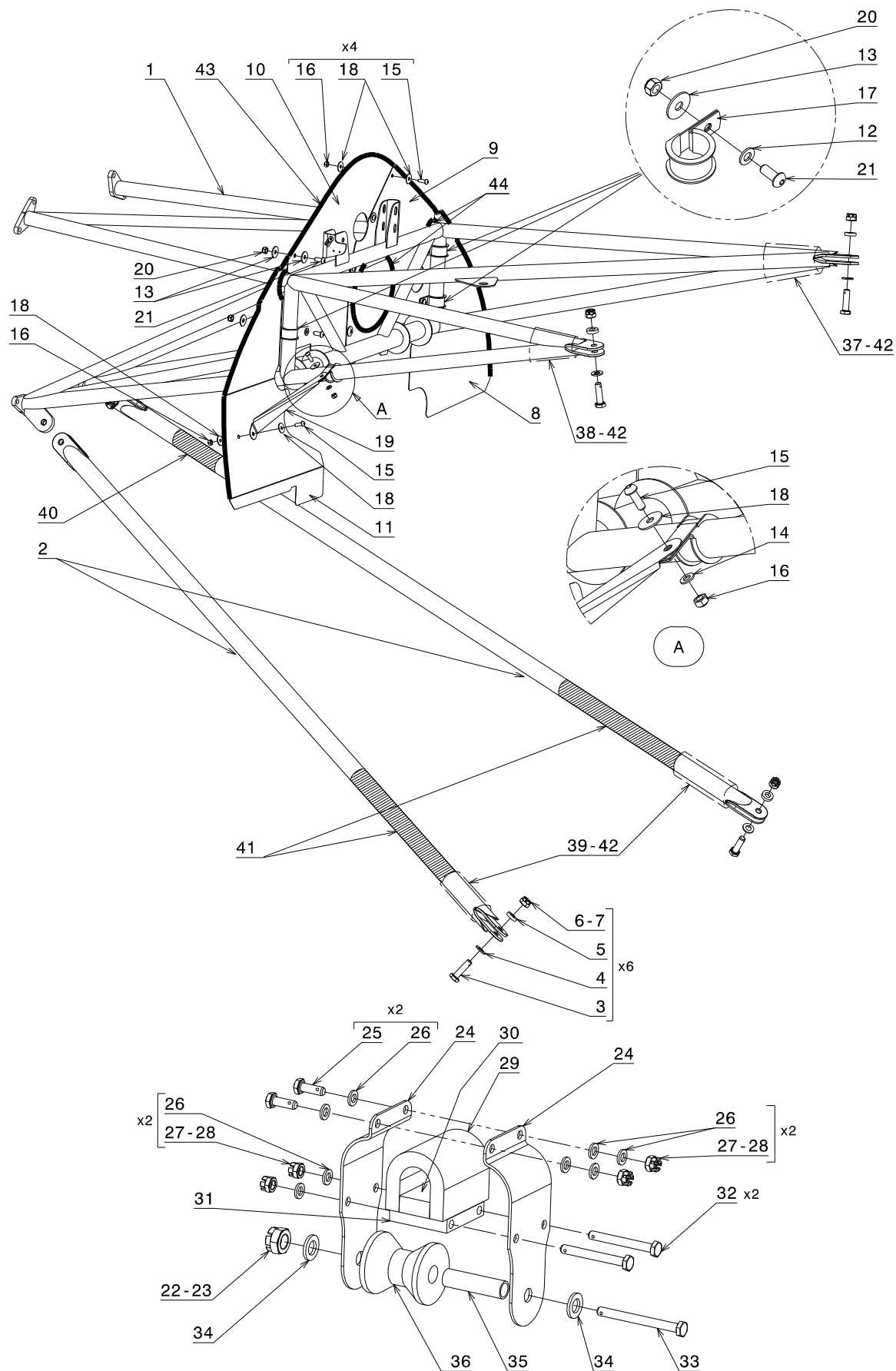


6.4 Seat

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00*	1	G66-00-001	Seat assy	●		
1	1	G66-01-100	Seat pan	●		
2	2	HG12-0342	Nut	●		
3	1	HG14-0391	Cotter pin	●		
4	2	HG17-0554	Washer	●		
5	2	G66-01-200	Seat belt bracket	●		
6	1	G66-08-200	Threaded rod	●		
7	2	G66-09-200	Spacer	●		
8	1	HG21-0803	Safety pin	●		
9	12	HG17-0522	Bolt			
9	12	HG17-2185	Bolt	●		
10	4	G66-02-200	Slider	●		
11	24	HG17-0551	Washer	●		
12	24	HG12-0328	Nut	●		
13	12	HG17-0482	Bolt			
13	12	HG17-2359	Bolt	●		
14	4	G66-00-200	Slider bracket	●		
15	2	G66-20-201	Beige seat upholstery	●		
15	2	G66-20-210	Grey seat upholstery	●		
16	A/R	HG45-0068	Dual lock Velcro	●		

*Available in grey or beige

6.5 Engine Mount

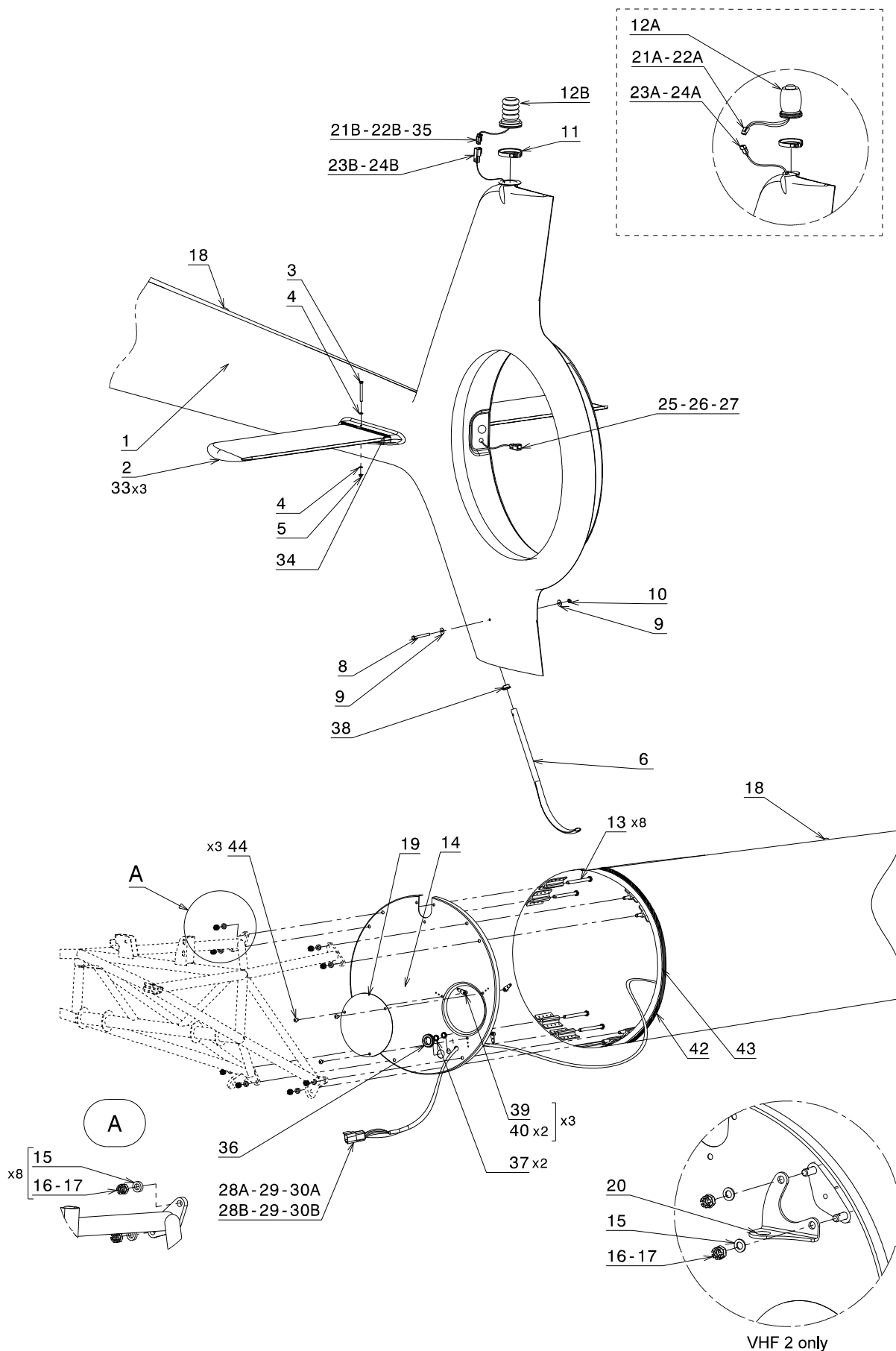


6.5 Engine Mount

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G64-00-800	Engine mount		See note *	
1	1	G64-00-801	Engine mount	●	See note *	SB 16-002
2	2	G64-01-800	Engine mount rod	●		
3	6	HG17-0458	Bolt			
3	6	HG17-1371	Bolt	●		
4	6	HG17-0557	Washer	●		
5	6	HG17-0558	Washer	●		
5	6	HG17-1371	Washer	●		
6	6	HG12-0342	Nut	●		
7	6	HG22-0701	Pin	●		
8	1	G64-04-200	LH lower bulkhead	●		
9	1	G64-02-201	LH upper bulkhead			
9	1	G64-02-202	LH upper bulkhead	●		
10	1	G64-03-201	RH upper bulkhead	●		
11	1	G64-05-200	RH lower bulkhead	●		
12	3	HG17-0547	Washer	●		
13	5	HG17-0568	Washer	●		
14	1	HG17-0552	Washer	●		
15	6	HG20-0665	Bolt	●		
16	6	HG20-0922	Nut	●		
17	4	HG19-0397	Clamp	●		
18	11	HG17-0564	Washer	●		
19	1	G64-06-200	Bulkhead stiffener	●		
20	4	HG20-0695	Nut	●		
21	4	HG20-0702	Washer	●		
22	2	HG12-0341	Nut	●		
23	2	HG14-0391	Cotter pin	●		
24	4	G51-12-200	Support	●		
25	4	HG17-0494	Bolt	●		
26	16	HG17-0551	Washer	●		
27	8	HG12-0343	Nut	●		
28	8	HG22-0700	Cotter pin	●		
29	2	G51-17-200	Engine mount foam	●		
30	2	G51-18-200	Engine mount foam	●		
31	2	G51-14-200	Spacer	●		
32	4	HG17-0496	Bolt	●		
33	2	HG17-0490	Bolt	●		
34	4	HG17-0550	Washer	●		
35	2	G51-15-200	Spacer tube	●		
36	4	HG62-1023	Engine mount rubber cone	●		
37	1	HG43-1343	Fire shield dia 24 100mm	●		
38	1	HG43-1344	Fire shield dia 20 100mm	●		
39	2	HG43-1218	Fire shield dia 18 100mm	●		
40	1	HG43-2026	Heat shrinkable sleeve	●		
41	2	HG43-2026	Heat shrinkable sleeve	●		
42	A/R	HG32-0197	High temperature silicon	●		
43	A/R	HG73-1275	Grommet L=1300mm	●		
44	A/R	HG44-1383	Seal L=600mm	●		

*Retrofit requires related SB implementation

6.6 Aft Structure



6.6 Aft Structure

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00	1	G65-10-001	Rear structure	●		
1	1	G65-00-101	Tail boom			
1	1	G65-00-102	Tail boom			
2	1	G65-05-102	Horizontal stabilizer	●		
3	2	HG17-0421	Bolt			
3	2	HG17-2207	Bolt	●		
4	4	HG17-0551	Washer	●		
5	2	HG12-0328	Nut	●		
6	1	G65-10-100	Stinger	●		
8	1	HG17-0421	Bolt			
8	1	HG17-2207	Bolt	●		
9	2	HG17-0565	Washer	●		
10	1	HG12-0328	Nut	●		
11	1	HG21-1966	Clamp ring	●		
12A**	1	HG76-0785	Strobe light		See note *	
12B**	1	G71-02-100	LED Strobe light	●	See note *	SB 13-025
13	8	HG17-0457	Bolt			
13	8	HG17-2210	Bolt	●		
14	1	G65-04-100	Rear firewall assy			
14	1	G65-04-101	Rear firewall assy	●		
15	8	HG17-0569	Washer	●		
16	8	HG12-0343	Nut	●		
17	8	HG22-0700	Cotter pin	●		
18	2	HG22-0644	Plug	●		
19	1	G65-03-200	Access door		See note ***	
19	1	G65-03-201	Access door	●		SB 15-024
20	1	G72-03-200	VHF antenna bracket	●		
21A	1	HG73-0643	3 contacts connector	●	See note *	
21B	1	HG73-0869	DTM 2 contacts connector	●	See note *	SB 13-025
22A	3	HG73-0774	Pin	●	See note *	
22B	2	HG18-0608	Pin	●	See note *	SB 13-025
23A	1	HG73-0642	Connector	●	See note *	
23B	1	HG73-0864	Connector	●	See note *	SB 13-025
24A	3	HG73-0773	Socket	●	See note *	
24B	2	HG73-0607	Pin	●	See note *	SB 13-025
25	1	HG73-0864	Connector	●		
26	2	HG73-0607	Pin	●		
27	1	HG73-1114	Key wedge	●		
28A	1	HG73-0867	Connector	●		SB 13-025
28B	1	HG73-0866	Connector	●		SB 13-025
29	A/R	HG18-0607	Pin	●		
30A	1	HG73-1118	Key wedge	●		SB 13-025
30B	1	HG73-1208	Key wedge	●		SB 13-025

*Retrofit requires related SB implementation

**Item 12 includes item 11, item 12B includes items 21B, 22B and 35

***Must be replaced as per mandatory SB 15-024

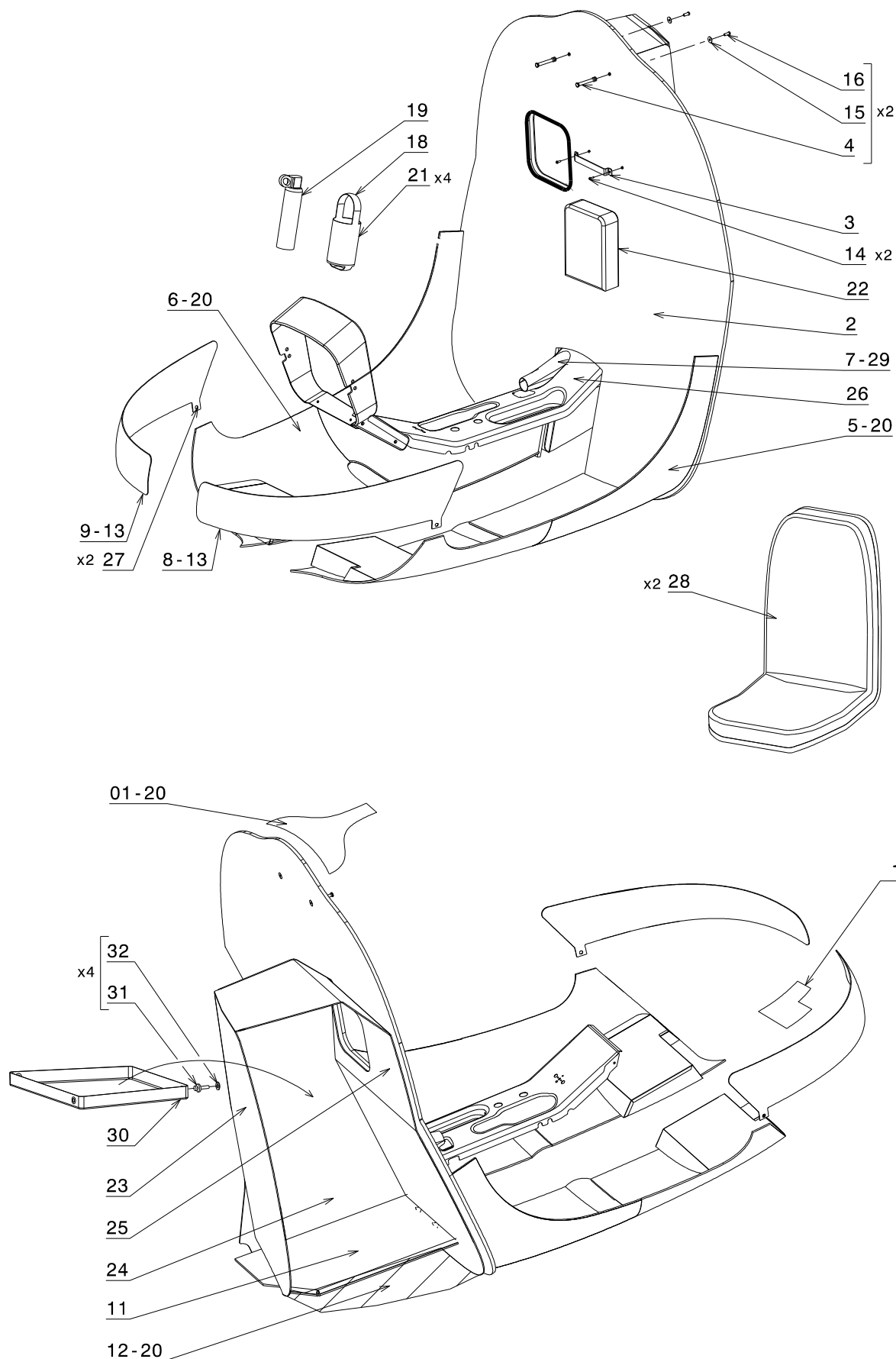
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6.6 Aft Structure

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
33	3	HG45-1222	Friction tape	●		
34	2	HG41-0951	Foam 480 mm	●		
35	1	HG73-1115	Key wedge	●		SB 13-025
36	1	HG73-1153	Grommet	●		
37	2	HG73-1590	Grommet	●		
38	1	HG22-0995	Flanged bearing	●	See note *	SB 14-007
39	3	HG12-0338	Locknut	●		
40	6	HG13-0377	Rivet	●		
42	1	HG41-0951	Foam	●		
43	1	HG45-1222	Adhesive	●		
44	3	HG20-0702	Screw	●		

*Retrofit requires related SB implementation

6.7 Upholstery

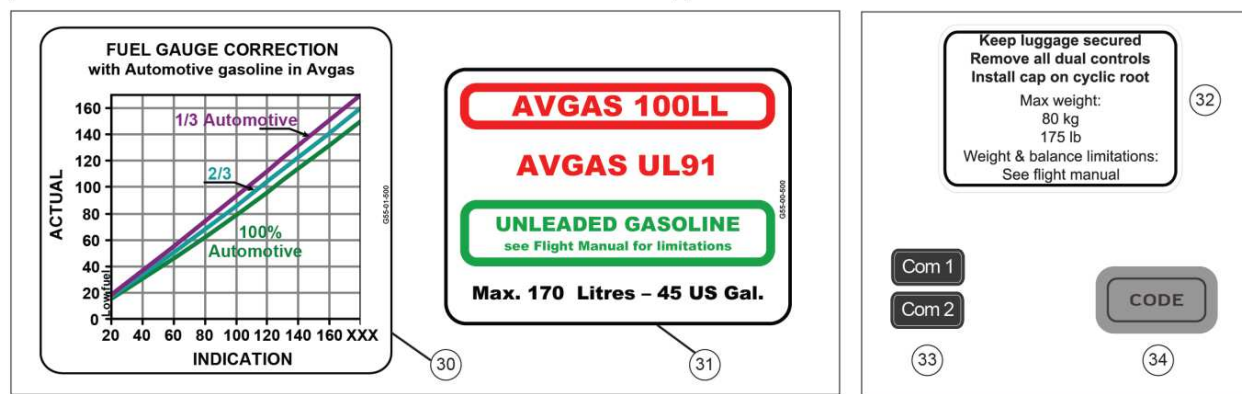
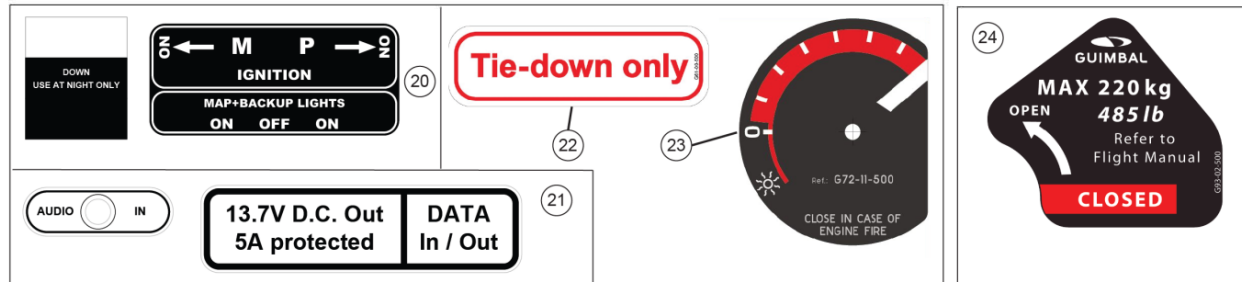


6.7 Upholstery

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G73-20-201	Beige roof upholstery	●		
1	1	G73-20-210	Grey roof upholstery	●		
2	1	G73-03-201	Beige cabin bulkhead upholstery	●		
2	1	G73-03-210	Grey cabin bulkhead upholstery	●		
3	1	G73-04-200	Flight bag hanger	●		
4	2	G73-05-200	Headset hanger	●		
5	1	G73-38-100	Beige LH carpet assy	●		
5	1	G73-37-100	Grey LH carpet assy	●		
6	1	G73-08-100	Beige RH carpet assy	●		
6	1	G73-09-100	Grey RH carpet assy	●		
7	1	G73-09-201	Beige collective bellow	●		
7	1	G73-09-210	Grey collective bellow	●		
8	1	G73-12-101	Beige LH upholstery band	●		
8	1	G73-12-110	Grey LH upholstery band	●		
9	1	G73-13-101	Beige RH upholstery band	●		
9	1	G73-13-110	Grey RH upholstery band	●		
10	1	G73-22-210	Beige forward compartment carpet	●		
10	1	G73-22-200	Grey forward compartment carpet	●		
11	1	G73-14-100	Beige baggage compartment floor assy	●	See note *	
11	1	G73-14-101	Beige baggage compartment floor assy	●	See note **	
11	1	G73-14-110	Grey baggage compartment floor assy	●	See note *	
11	1	G73-14-111	Grey baggage compartment floor assy	●	See note **	
12	1	G73-25-210	Beige baggage compartment carpet	●		
12	1	G73-25-200	Grey baggage compartment carpet	●		
14	2	HG20-1378	Screw	●		
15	2	HG17-0565	Washer	●		
16	2	HG20-1927	Screw	●		
18	1	G73-10-201	Beige fire extinguisher case	●		SB 11-005
18	1	G73-10-210	Grey fire extinguisher case	●		SB 11-005
19	1	HG64-1943	Fire extinguisher	●		
20	1	HG45-1437	Velcro 11,2 m	●		
21	4	HG22-1974	Press stud	●		SB 11-005
22	1	HG46-1418	Satchel	●		
23	1	G73-17-201	Beige baggage compartment upholstery (1)	●		
23	1	G73-17-210	Grey baggage compartment upholstery (1)	●		
24	1	G73-18-201	Beige baggage compartment upholstery (2)	●		
24	1	G73-18-210	Grey baggage compartment upholstery (2)	●		
25	1	G73-19-201	Beige baggage compartment upholstery (3)	●		
25	1	G73-19-210	Grey baggage compartment upholstery (3)	●		
26	1	G73-00-102	Arm rest	Contact HG		
26	1	G73-00-200	Arm rest	Contact HG		
26	1	G73-00-300	Arm rest	Contact HG		
27	2	HG22-1974	Press stud	●		
28	2	HG46-1874	Beige seat protection cover	●		
28	2	HG46-2183	Grey seat protection cover	●		
29	A/R	HG45-1221	Adhesive	●		
30	1	G73-21-201	Beige baggage hold canvas	●		
30	1	G73-21-210	Grey baggage hold canvas	●		
31	4	HG73-1790	Fastener	●		
32	4	HG17-0568	Washer	●		

*SN 1003 to 1124 only / **SN 1125 and following

6.8 Stickers

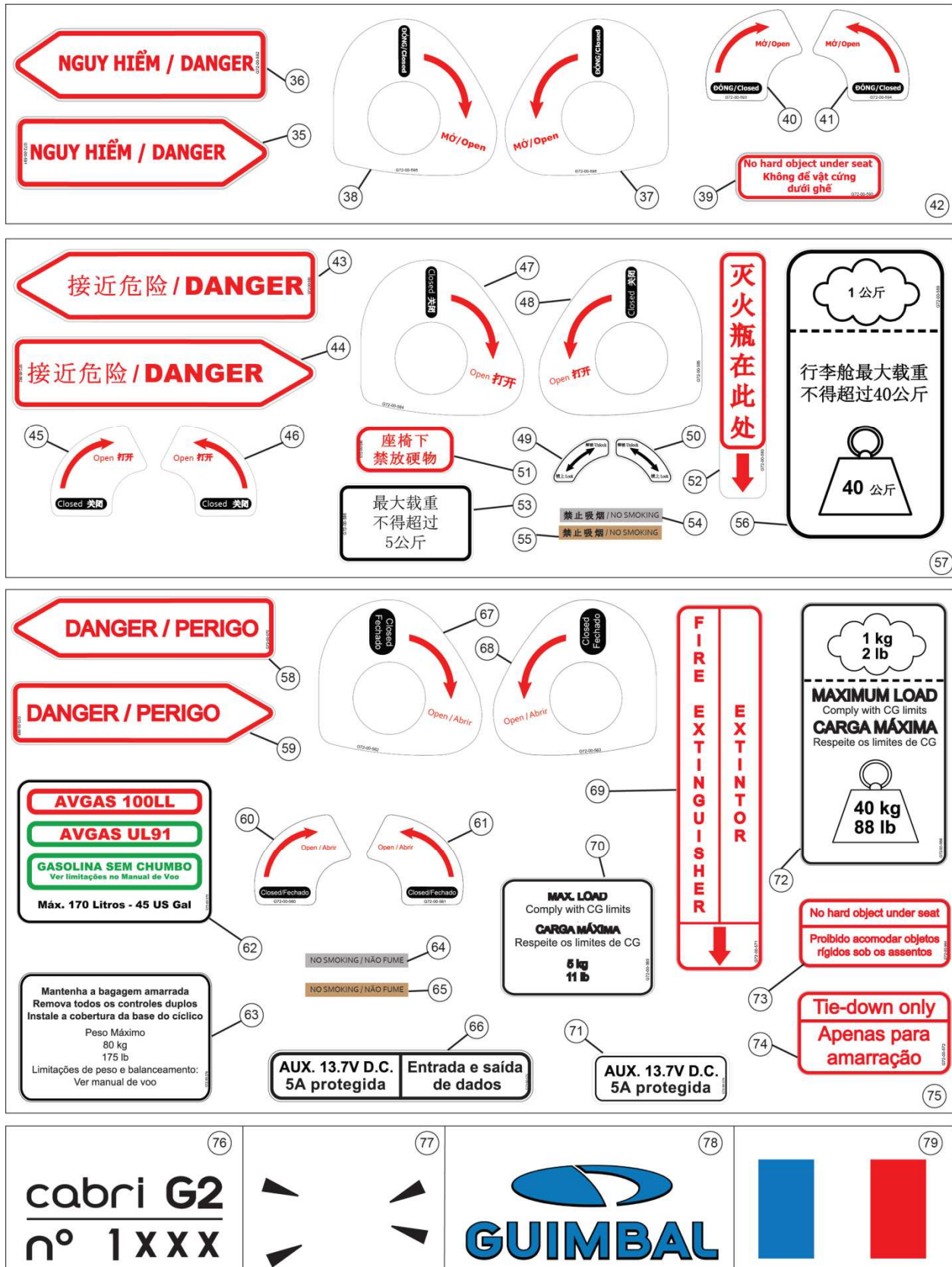


6.8 Stickers

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G61-01-500	RH danger sticker	●		
2	1	G61-02-500	LH danger sticker	●		
3	1	G61-08-500	VNE & compass correction sticker	●		
4	1	G61-04-500	FWD compartment aux socket sticker	●		
5	1	G61-09-500	Battery shelter sticker	●		
6	1	G61-05-500	FWD compartment max load sticker	●		
7	1	G63-02-500	LH indoor handle sticker	●		
8	1	G63-03-500	RH indoor handle sticker	●		
9	1	G41-01-500	Collective stick sticker	●		
10	1	G61-07-500	No hard object under seat sticker	●		
11	1	G62-10-500	Target sticker	●		
12	1	G63-05-500	RH outdoor handle sticker	●		
13	1	G63-04-500	LH outdoor handle sticker	●		
14	1	G61-06-500	Baggage compartment max load sticker	●		
15	1	G34-00-500	Rotor brake & mixture sticker	●		
16	1	G63-00-500	LH door lock sticker	●		
17	1	G63-01-500	RH door lock sticker	●		
18	1	G61-03-500	Baggage compartment door handle sticker	●		
19*	1	G72-00-501	Stickers set	●		
20	1	G72-02-500	Overhead switches sticker	●		
21	1	G72-18-500	Data & audio sticker	●		
22	1	G61-00-500	Tie down sticker	●		
23	1	G72-11-500	Cabin heater sticker	●		
24	1	G93-02-500	Cargo hook sticker	●		
25	1	G91-09-500	Floats cylinder pressure table sticker	●		
26	1	G72-16-501	Floats collective sticker set	●		
27	1	G94-01-500	Flypad 1 sticker	●		
28	1	G94-01-501	Flypad 2 sticker	●		
29	1	G72-06-500	Not for primary nav. sticker	●		
30	1	G55-01-500	Fuel gauge correction sticker	●		
31	1	G55-00-500	Fuel sticker	●		
32	1	G66-01-500	Oversize luggage securing kit sticker	●		
33	1	G72-50-500	Com 1 / Com 2 stickers	●		
34	1	G72-51-500	Grey code sticker	●		
34	1	G72-51-510	Beige code sticker	●		

*Item 19 includes items 1 to 9, 10x2, 11x3 and 12 to 18.

6.8 Stickers



6.8 Stickers

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
35	1	G72-00-591	(Vietnam) LH danger sticker	●		
36	1	G72-00-592	(Vietnam) RH danger sticker	●		
37	1	G72-00-595	(Vietnam) RH indoor handle sticker	●		
38	1	G72-00-596	(Vietnam) LH indoor handle sticker	●		
39	1	G72-00-590	(Vietnam) No hard object under seat sticker	●		
40	1	G72-00-593	(Vietnam) RH outdoor handle sticker	●		
41	1	G72-00-594	(Vietnam) LH outdoor handle sticker	●		
42*	1	G72-00-520	(Vietnam) Stickers set	●		
43	1	G72-00-581	(China) RH danger sticker	●		
44	1	G72-00-582	(China) LH danger sticker	●		
45	1	G72-00-550	(China) RH outdoor handle sticker	●		
46	1	G72-00-551	(China) LH outdoor handle sticker	●		
47	1	G72-00-584	(China) LH indoor handle sticker	●		
48	1	G72-00-585	(China) RH indoor handle sticker	●		
49	1	G72-00-553	(China) LH indoor door lock sticker	●		
50	1	G72-00-552	(China) RH indoor door lock sticker	●		
51	1	G72-00-588	(China) No hard object under seat sticker	●		
52	1	G72-00-580	(China) Fire extinguisher sticker	●		
53	1	G72-00-586	(China) FWD compartment max load sticker	●		
54	1	G72-00-583	(China) Grey no smoking sticker	●		
55	1	G72-00-587	(China) Beige no smoking sticker	●		
56	1	G72-00-589	(China) Baggage compartment max load sticker	●		
57*	1	G72-00-510	(China) Stickers set	●		
58	1	G72-00-569	(Brazil) RH danger sticker	●		
59	1	G72-00-570	(Brazil) LH danger sticker	●		
60	1	G72-00-560	(Brazil) RH outdoor handle sticker	●		
61	1	G72-00-561	(Brazil) LH outdoor handle sticker	●		
62	1	G72-00-573	(Brazil) Fuel sticker	●		
63	1	G72-00-576	(Brazil) Oversize luggage securing kit sticker	●		
64	1	G72-00-567	(Brazil) Grey no smoking sticker	●		
65	1	G72-00-568	(Brazil) Beige no smoking sticker	●		
66	1	G72-00-575	(Brazil) DATA sticker	●		
67	1	G72-00-562	(Brazil) LH indoor handle sticker	●		
68	1	G72-00-563	(Brazil) RH indoor handle sticker	●		
69	1	G72-00-571	(Brazil) Fire extinguisher sticker	●		
70	1	G72-00-565	(Brazil) FWD compartment max load sticker	●		
71	1	G72-00-574	(Brazil) FWD compartment aux socket sticker	●		
72	1	G72-00-566	(Brazil) Baggage compartment max load sticker	●		
73	1	G72-00-564	(Brazil) No hard object under seat sticker	●		
74	1	G72-00-572	(Brazil) Tie down sticker	●		
75*	1	G72-00-530	(Brazil) Stickers set	●		
76**	1	HG45-2590	Cabri S/N sticker	●		
77**	1	HG45-2424	TR blade pitch sticker	●		
78**	1	HG45-2431	GUIMBAL logo sticker	●		
79***	1	HG45-2532	Flag	●		

*Item 42 includes items 35 to 38, 39x2, 40 and 41

Item 57 includes items 43 to 56

Item 75 includes items 58 to 72, 73x2, and 74

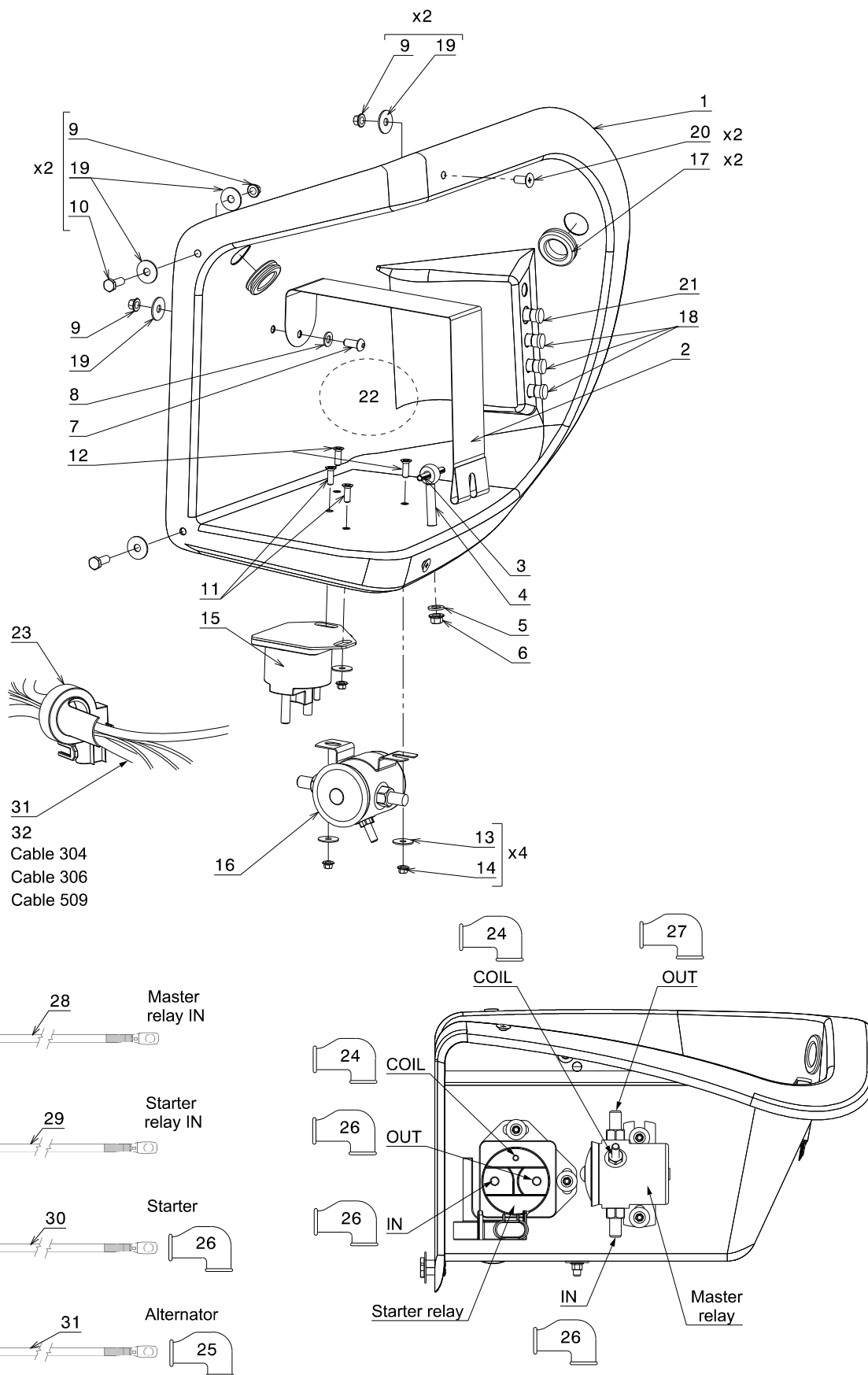
**Items 76 to 78 are available in different colors

***Item 79 is available for all countries

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SECTION 7 - SYSTEMS

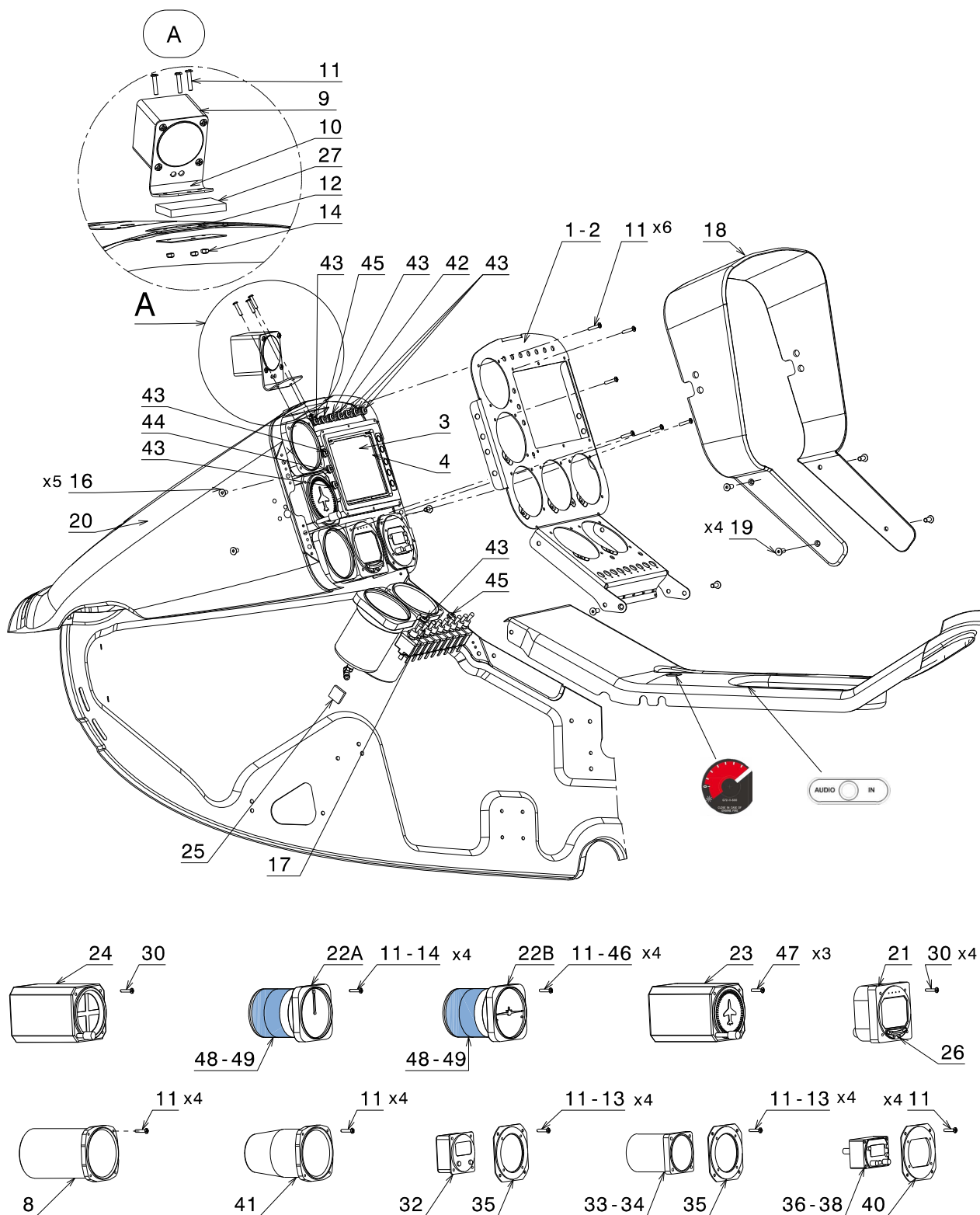
7.1 Battery Shelter



7.1 Battery Shelter

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G61-08-101	Battery shelter			
1	1	G61-08-102	Battery shelter	●		
2	1	G61-45-201	Battery strap			
2	1	G61-45-202	Battery strap	●		
3	1	HG22-0944	Cotter pin	●		
4	1	HG20-0926	Eye screw	●		
5	1	HG17-0566	Washer	●		
6	1	HG12-0328	Nut	●		
7	1	HG20-0702	Bolt	●		
8	1	HG17-0547	Washer	●		
9	5	HG12-0330	Nut	●		
10	2	HG17-0479	Bolt	●		
11	2	HG20-0648	Bolt	●		
12	2	HG20-1513	Bolt	●		
13	4	HG17-0564	Washer	●		
14	4	HG20-0922	Nut	●		
15	1	HG72-1076	Starter relay	●		
16	1	HG72-0734	Master relay	●		
17	2	HG73-1153	Grommet	●		
18	3	HG72-0635	5A Circuit breaker	●		
19	7	HG17-0568	Washer	●		
20	2	HG20-1514	Bolt	●		
21	1	HG72-0757	5A Circuit breaker	●		
22	1	HG70-1069	Battery	●		
23	1	HG77-1206	Current sensor	●		
24	3	HG19-1032	Rubber cap 1	●		
25	1	HG19-1031	Rubber cap 2	●		
26	5	HG19-1033	Rubber cap 3	●		
27	1	HG19-1860	Rubber cap 4	●		
28	1	G71-20-100	Battery master cable	●		
29	1	G71-21-100	Master-starter relay cable	●		
30	1	G71-22-100	Starter-starter relay cable	●		
31	1	G71-23-100	Alternator-starter relay cable	●		
32	1	G71-84-100	Master relay-bus braid cable	●		

7.2 Instruments and Electronic Devices



7.2 Instruments and Electronic Devices

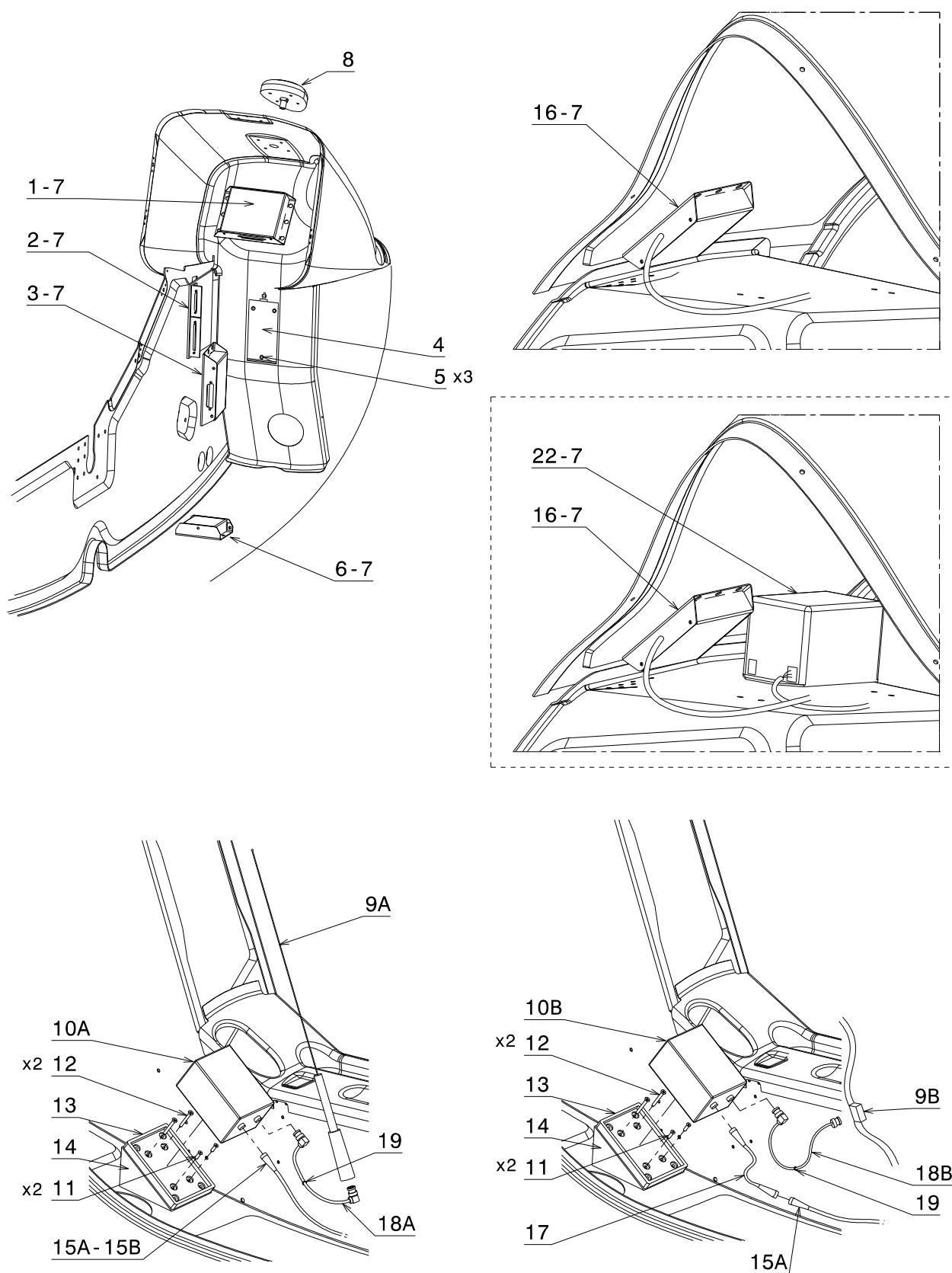
Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G72-02-200	Instrument panel	●	Contact HG	
2	1	G72-13-501	Grey sticker	●	Contact HG	
2	1	G72-13-510	Beige sticker	●	Contact HG	
3*	1	G72-15-202	EPM		See note **	
3*	1	G72-15-203	EPM		See note **	
3*	1	G72-15-204	EPM		See note **	
3*	1	G72-15-205	EPM		See note **	
3*	1	G72-15-206	EPM		See note **	
3*	1	G72-15-207	EPM			
3*	1	G72-15-208	EPM	●		
4	1	G72-13-100	EPM night vision filter	●		
8	1	G73-35-200	Storage compartment	●		
9	1	G72-12-100	Compass assy (Northern hemisphere)	●	See note ***	
9	1	G72-14-100	Compass assy (Southern hemisphere)	●	See note ***	
10	1	G72-05-200	Compass bracket	●		
11	A/R	HG20-1297	Bolt	●		
12	1	G72-28-200	Fastening plate	●		
13	4	HG17-0552	Washer	●		
14	4	HG20-0922	Nut	●		
16	3	HG20-1543	Bolt	●		
17	1	G71-51-200	Clutch polyswitches harness	●		
18	1	G73-04-110	Grey wide glareshield	●		
18	1	G73-04-101	Beige wide glareshield	●		
19	6	HG20-1544	Bolt	●		
20	1	G61-62-200	Console	●		
21	1	HG75-1480	Attitude indicator	●	Contact HG	
21	1	HG75-1921	Digital attitude indicator	●	Contact HG	SB 14-009
22A	1	HG75-1479	Turn & slip coordinator	●	Contact HG	SB 14-020
22B	1	HG75-1582	Turn & slip coordinator	●	Contact HG	
23	1	HG75-1481	Directional gyro indicator	●	Contact HG	
24	1	HG75-1340	CDI			
24	1	HG75-2643	CDI	●	Contact HG	
25	A/R	G72-02-300	Foam shim	●		
26	1	HG75-1920	Slip indicator for digital attitude indicator	●	Contact HG	
27	1	HG41-0951	Neoprene foam	●		
28	1	G72-18-201	EPM flash memory card		Contact HG	
28	1	G72-18-202	EPM flash memory card		Contact HG	
28	1	G72-18-203	EPM flash memory card	●		SB 15-011
30	A/R	HG19-1358	Bolt	●		
32	1	HG75-2309	Digital chronometer	●	Contact HG	
33	1	HG75-2143	Altimeter 2" 1/4	●	Contact HG	
34	1	HG75-2144	Variometer 2" 1/4	●	Contact HG	
35	1	G72-18-400	Instrument adapter	●	Contact HG	
36	1	HG75-1858	TC20 (controller for TT21)	●	Contact HG	
38	1	HG75-2367	TC90 (controller for TY91)	●	Contact HG	
40	1	G72-19-400	TRIG instrument adapter	●	Contact HG	
41	1	G73-35-200	Storage compartment	●		
41	1	G73-35-300	Storage compartment	●		
42	A/R	HG72-0726	Red LED indicator	●		
43	A/R	HG72-0727	Amber LED indicator	●		
44	A/R	HG72-0728	Green LED indicator	●		
45	A/R	HG72-0729	Blue LED indicator	●		
46	4	HG19-1534	Nut	●		
47	3	HG19-1684	Screw	●		

*Item 3 includes item 28

**Not compatible for heated Pitot [18C] 7.2-5

***Item 9 compatibility depends on hemisphere

7.2 Instruments and Electronic Devices



7.2 Instruments and Electronic Devices

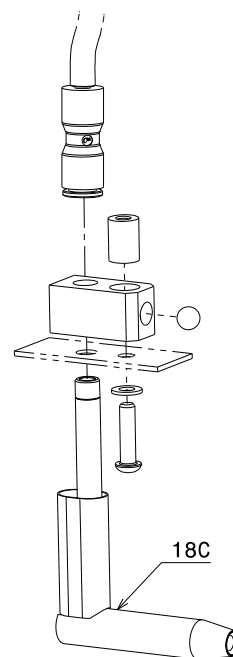
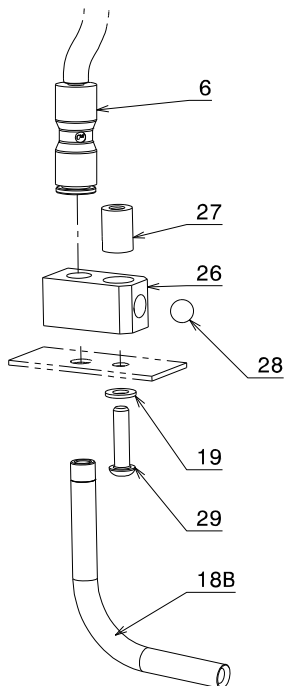
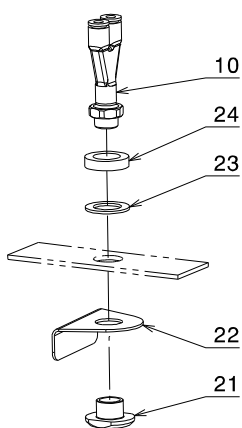
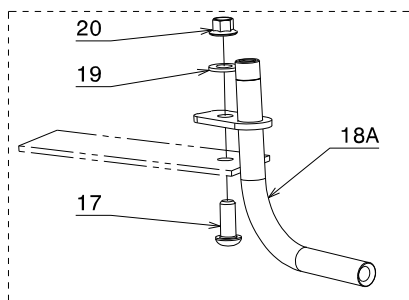
Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G72-31-201	Engine governor		See note *	
1	1	G72-31-202	Engine governor		See note *	
1	1	G72-31-203	Engine governor	●		SB 12-002
2	1	G71-03-110	Ancillaries board			
2	1	G71-03-111	Ancillaries board			
2	1	G71-03-112	Ancillaries board	●	See note **	
3	1	G72-30-200	BARC			
3	1	G72-30-201	BARC	●		
4	1	HG79-0783	Altitude encoder ACK A-30	●	Contact HG	
4	1	HG75-1855	Transponder TT21	●	Contact HG	
4	1	HG75-2366	VHF radio TY91	●	Contact HG	
5	3	HG20-1317	Rivet	●		
6	1	G72-29-200	Trim control unit	●		
7	A/R	HG45-0068	Dual lock Velcro	●		
8	1	G72-19-200	GPS antenna	●		
9A	1	HG75-1436	Whip antenna (for Kannad Compact)	●	See drawing	
9B	1	HG75-2205	Flexible antenna (for Kannad Integra)	●	See drawing	SB 13-024
10A	1	HG70-1166	ELT (Kannad Compact)	●		
10B	1	HG70-2156	ELT (Kannad Integra)	●		SB 13-024
11	2	HG20-1433	Screw	●		
12	2	HG20-1432	Screw	●		
13	1	HG72-1828	Bracket	●		
14	1	G72-06-200	ELT bracket	●		
15A	1	HG73-1829	Connector	●		
15B	1	HG73-1295	Dongle (for Kannad Compact)	●	See drawing	
16	1	G71-42-200	Voltage regulator			
16	1	G71-42-201	Voltage regulator			
16	1	G71-42-202	Voltage regulator	●		SB 12-010
17	1	HG75-2162	IF GPS dongle (for Kannad Integra)	●	See drawing	SB 13-024
18A	1	G71-40-100	ELT antenna cable		See drawing	
18A	1	G71-40-101	ELT antenna cable	●	See drawing	
18B	1	G71-40-200	ELT antenna cable	●	See drawing	SB 13-024
19	1	HG73-0982	Grommet	●		
20**	1	HG73-2270	Sub D quick lock backshell	●		
21**	1	HG73-2270	Sub D quick lock backshell	●		
22	1	HG76-0786	Strobe power supply	●	See note ***	

*Not compatible with throttle sensor [18A] 4.8-0 and [18B] 4.8-0, replaced as per SB 12-002 or SB 14-031

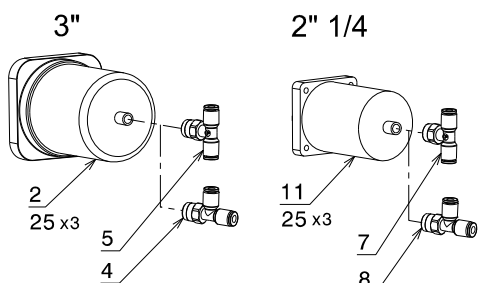
**Retrofit require connectors items 20 and 21 installed on main harness, items 20 and 21 must be ordered separately

***Only compatible with item [12A] 6.6-0

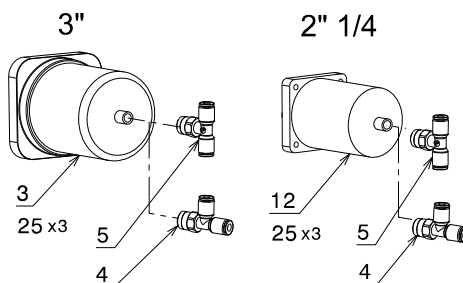
7.2 Instruments and Electronic Devices



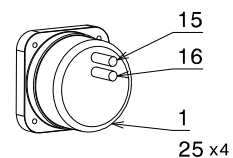
Altimeter



Variometer

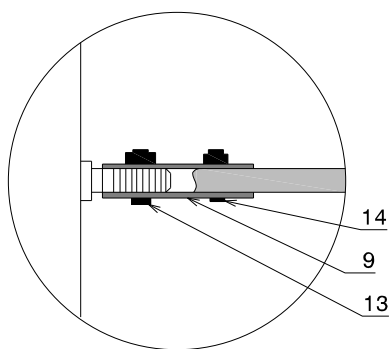


Airspeed Indicator

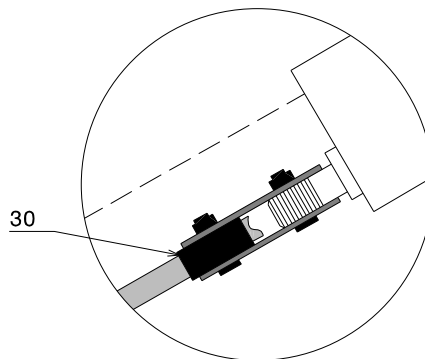


Altitude encoder connection

ACK



TC 20



7.2 Instruments and Electronic Devices

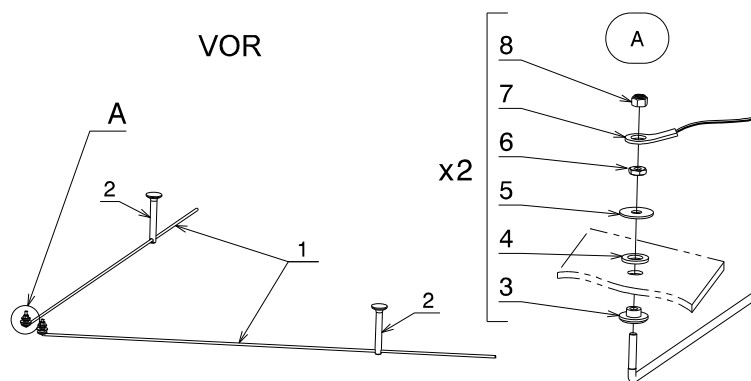
Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00	A/R	HG43-0304	Polyamid hose	●		
1	1	HG75-0719	Airspeed indicator	●		
2	1	HG75-1107	Altimeter	●	Contact HG	
2	1	HG75-2281	Dual barometric altimeter	●	Contact HG	
3	1	HG75-0735	Variometer	●		
4	1	HG63-0669	Fitting	●		
5	1	HG63-0671	Fitting	●		
6	1	HG63-0670	Fitting	●		
7	1	HG63-2199	Fitting	●		
8	1	HG63-0673	Fitting	●		
9	1	HG43-2285	EPDM hose	●		
10	1	HG63-1520	Fitting	●		
11	1	HG75-2143	Altimeter 2" 1/4	●	Contact HG	
12	1	HG75-2144	Variometer 2" 1/4	●	Contact HG	
13	1	HG43-2286	Spring hose	●		
14	1	HG21-1234	Clamp	●		
15	1	HG63-1991	Fitting	●		
16	1	HG63-1990	Fitting (with restrictor)	●		
17	1	HG20-0702	Bolt	●		
18A	1	G72-01-800	Pitot tube assy		See note *	
18A	1	G72-01-801	Pitot tube assy		See note *	
18A	1	G72-01-802	Pitot tube assy	●	See note *	
18B	1	G72-13-203	Pitot tube	●	See note **	
18C	1	G72-10-110	Heated pitot tube assy	●	See note **	
19	A/R	HG17-0547	Washer	●		
20	1	HG12-0330	Nut	●		
21	1	G72-09-201	Static port	●		
22	1	G72-12-200	Static port angle	●		
23	1	HG20-0883	Washer	●		
24	1	G72-08-200	Spacer	●		
25	7	HG20-1297	Bolt	●		
26	1	G72-39-200	Pitot fitting	●	See note **	
27	1	G72-39-300	Pitot lock	●	See note **	
28	1	HG22-2226	Steel ball	●	See note **	
29	1	HG20-1542	Screw	●	See note **	
30	1	HG43-0955	Heat shrinkable sleeve	●		

*SN 1003 to 1131 only

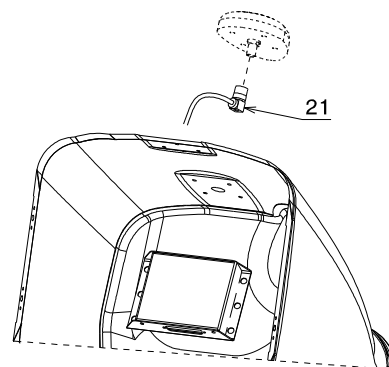
**1132 and following

7.3 Antennas

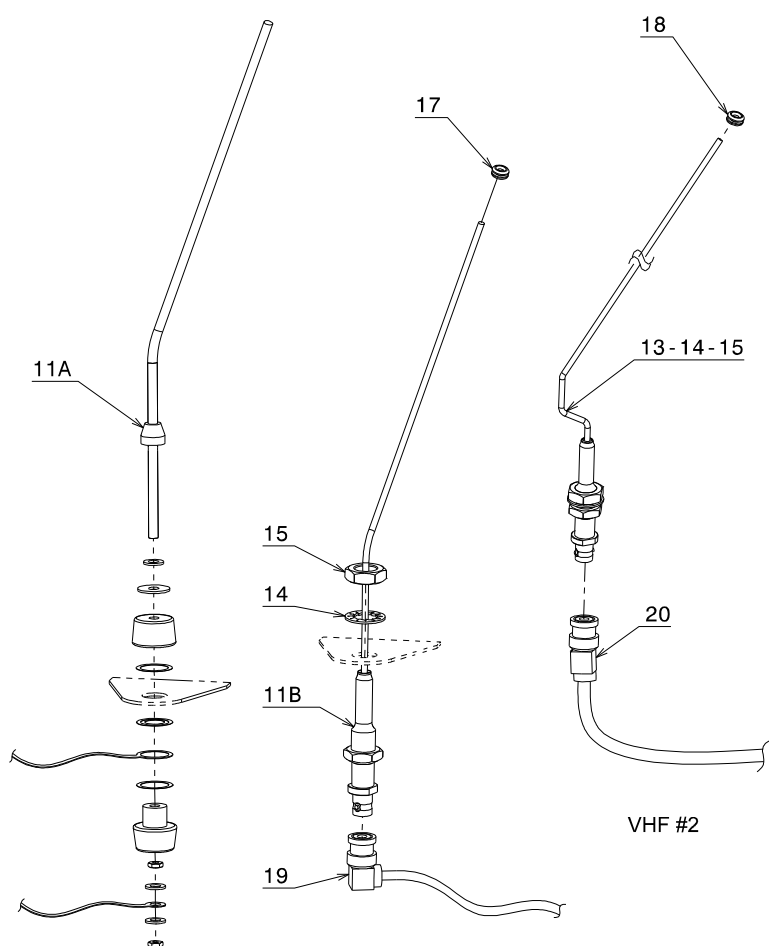
VOR



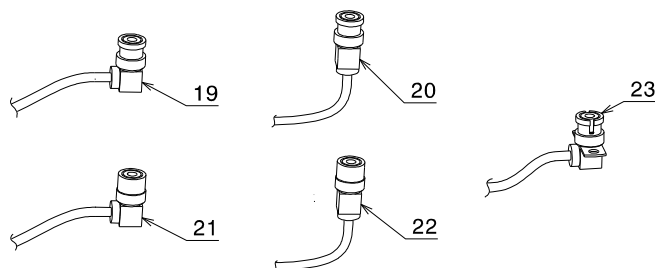
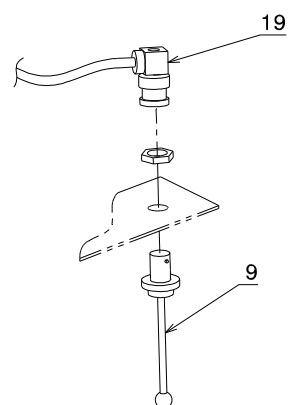
GPS



VHF



Transponder



7.3 Antennas

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00	A/R	HG73-2011	RG142 coax cable	●		
1	2	G72-27-200	VOR antenna rod	●		
2	2	G72-10-200	Antenna spacer	●		
3	2	G72-11-200	Antenna insulation sleeve	●		
4	2	HG20-1406	Nylon washer	●		
5	2	HG17-0564	Washer	●		
6	2	HG20-1405	Nut	●		
7A	1	G71-39-101	VOR antenna cable (straight BNC)	●	See note **	
7B*	1	G71-54-101	VOR antenna cable (for SL30 / SL40 connector)	●	See note **	
7C	1	G71-54-110	VOR antenna cable (90° BNC)	●	See note **	
8	2	HG20-1327	Nut	●		
9	1	HG75-0848	Transponder antenna	●		
11A	1	HG75-1268	VHF 1 antenna	●	See drawing	
11B	1	G72-22-100	VHF 1 antenna assy	●	See drawing	
13	1	G72-23-100	VHF 2 antenna assy	●		
14	1	HG19-2086	Washer	●		
15	1	HG20-2103	Nut	●		
17	1	HG73-0982	Grommet	●		
18	1	HG73-1274	Grommet	●		
19	A/R	HG73-1267	Male BNC (90°)	●		
20	A/R	HG73-2044	Male BNC (straight)	●		
21	A/R	HG73-0978	Male TNC (90°)	●		
22	A/R	HG73-1269	Male TNC (straight)	●		
23	A/R	HG73-2044	Coax connector (SL30 / SL40)	●		

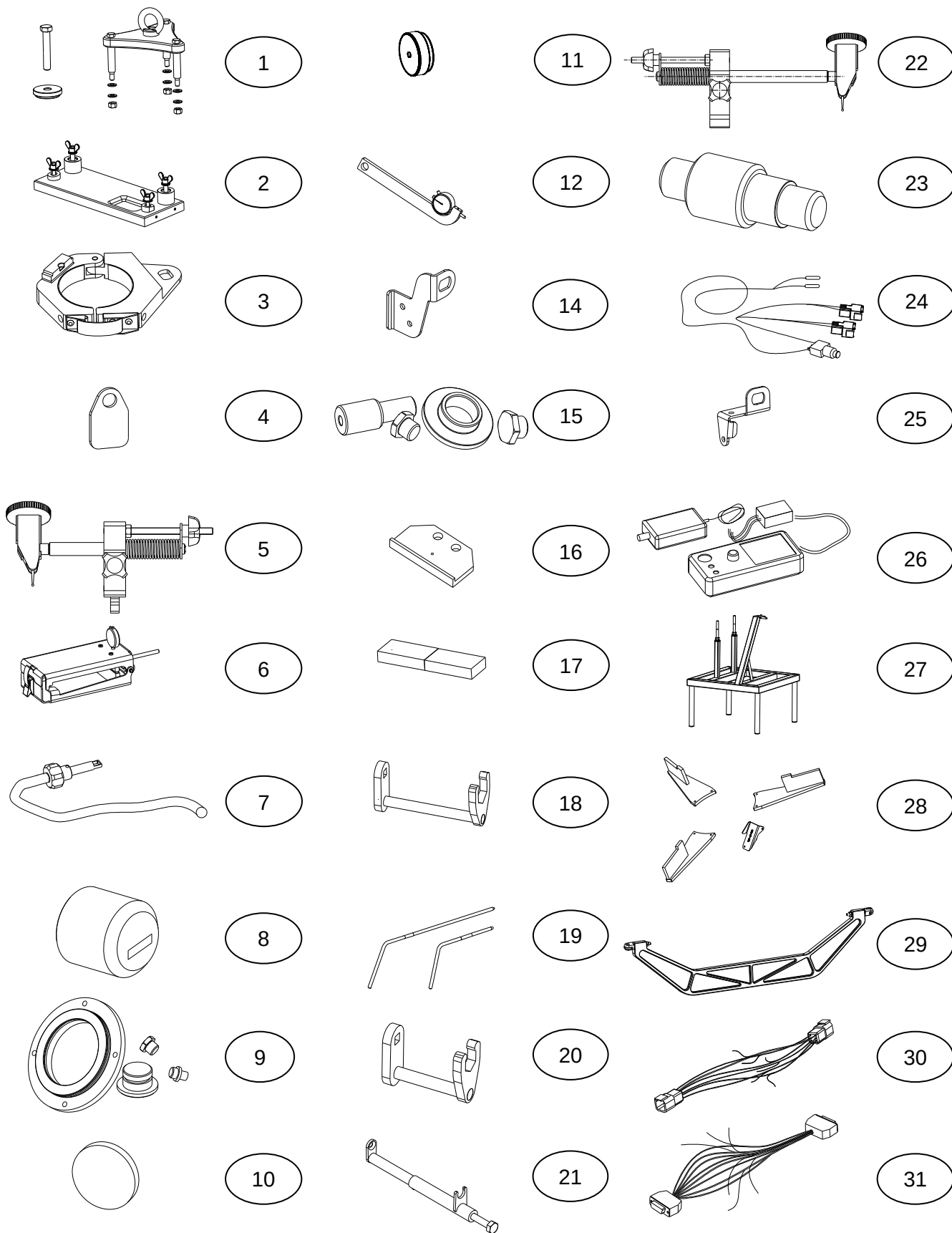
*Item 7B does not include connector 23

**Compatibility depends on connectors

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SECTION 8 - TOOLING & GSE

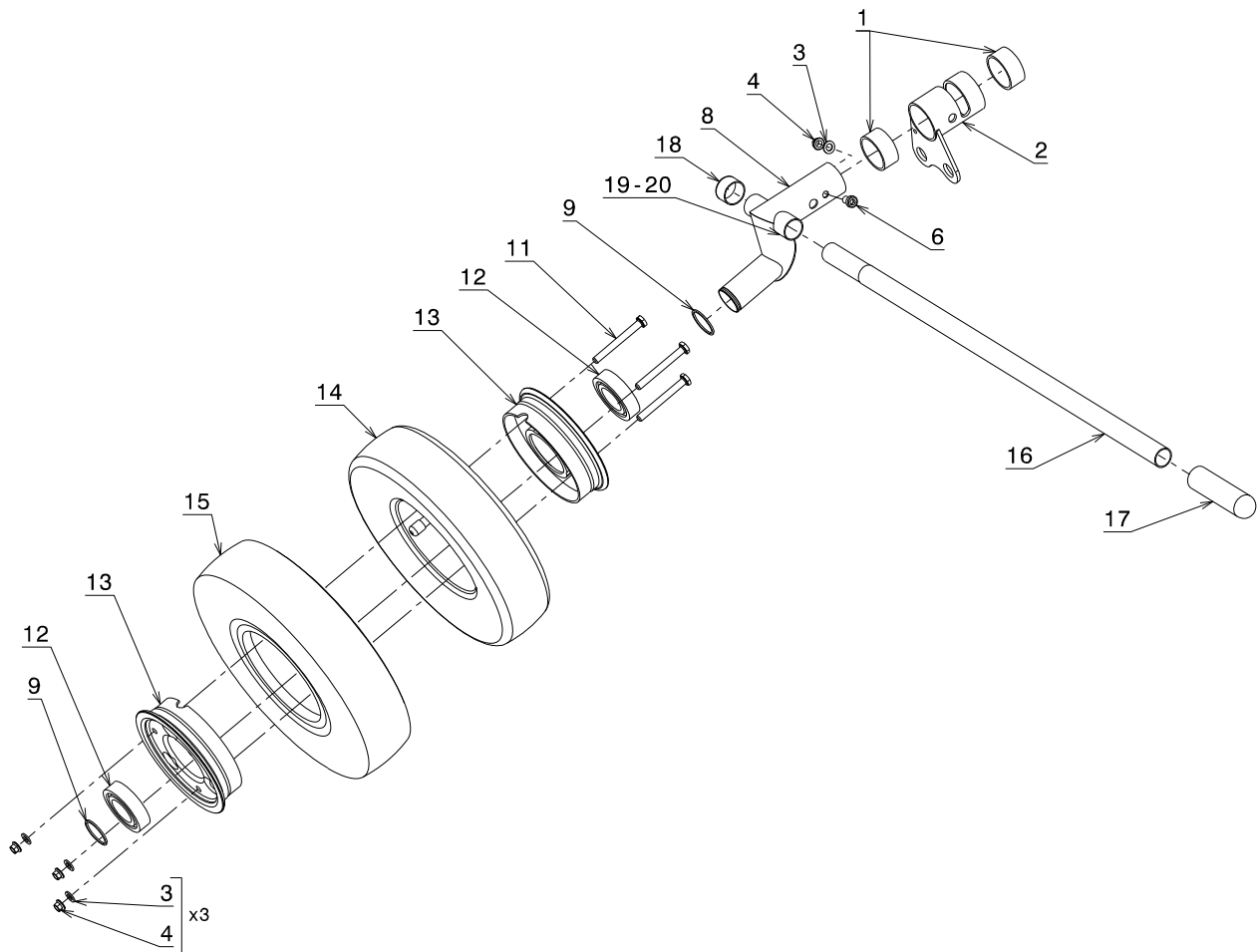
8.1 Tooling



8.1 Tooling

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	1	G81-01-100	Hub puller / hoisting kit	●		
2	1	G81-02-100	Lead lag damper and pitch link rigging tooling	●		
3	1	G81-03-101	Main rotor trigger and accelerometer bracket	●		
4	3	G81-06-200	Main rotor target	●		
5	1	G81-07-100	Dial support assy - damper	●		
6	1	G81-09-000	Tab rigging tooling	●		
7	1	G82-01-100	MGB and TGB draining tool	●		
8	1	G82-02-200	Seal fitting tool	●		
9	1	G82-03-100	MGB transport cap set	●		
10	1	G82-10-200	Seal fitting tooling	●		
11	1	G82-12-200	Extract plug tooling	●		
12	1	G83-00-100	Fenestron centering assy	●		
14	1	G83-02-200	TGB trigger and accelerometer bracket	●		
15	1	G83-01-100	TGB transport cap set	●		
16	1	G84-00-100	Pitch rigging tooling	●		
17	1	G84-00-200	Roll rigging caliper	●		
18	1	G84-01-800	19 mm offset spanner	●		
19	1	G84-02-100	Cyclic lock pins set	●		
20	1	G84-02-800	14 mm offset spanner	●		
21	1	G84-03-100	Gas spring installation tooling	●		
22	1	G84-04-100	Dial support assy- Pitch link	●		
23	1	G84-05-300	Bushing assembly disassembly tooling	●		
24	1	G84-11-100	Governor friction setting tool	●		
25	1	G85-00-200	Engine trigger and accelerometer bracket	●		
26	1	G85-01-100	Engine analyzer	●		
27	1	G85-02-100	Engine stand assy	●		
28	1	G85-03-100	Scroll centering tooling	●		
29	1	G85-04-100	C-strut tooling	●		
30	1	G87-05-100	Fuel sump harness tester	●		
31	1	G87-06-100	Plasma CDI box tester	●		

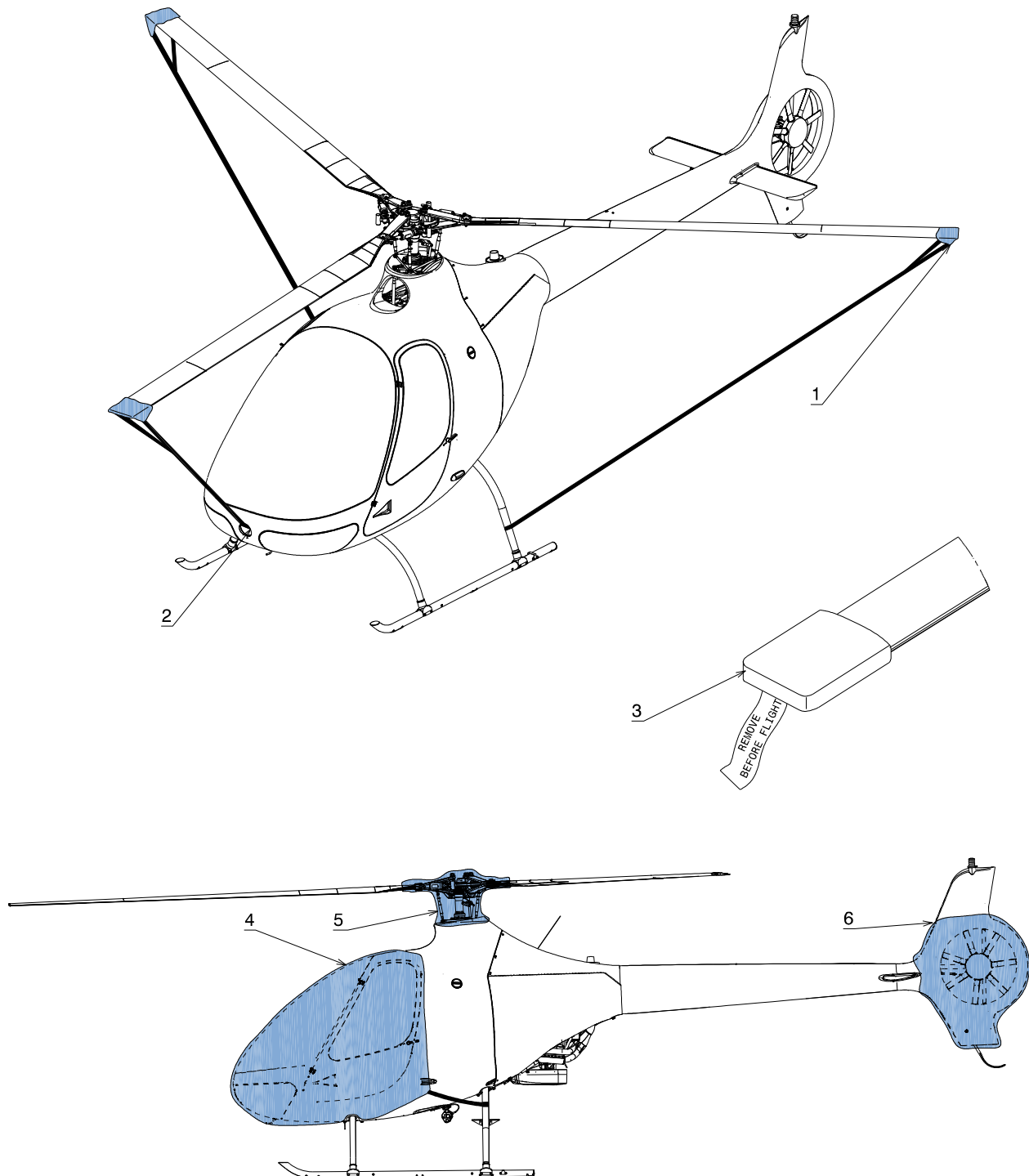
8.2 Groud Support Equipment



8.2 Groud Support Equipment

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1	2	HG22-1007	Cylindrical bushing	●		
2	1	G80-01-800	Wheel fitting			
2	1	G80-01-801	Wheel fitting			
3	4	HG17-0551	Washer	●		
4	4	HG12-0328	Nut	●		
6	1	HG17-0512	Bolt	●		
8	1	G80-00-802	Wheel spindle	●		
9	A/R	HG21-0892	Retaining ring	●		
10	1	HG20-0924	Rivet	●		
11	3	HG17-0421	Bolt			
12	2	HG61-0707	Ball bearing	●		
13	2	G80-00-200	Half rim			
14	1	HG66-0629	Handling wheel tube	●		
15	1	HG66-1335	Tire	●		
16	1	G80-01-200	Lever	●		
17	1	HG22-1159	Plastic handle	●		
18	1	HG22-2089	PVC flexible plug	●		
19	1	HG45-0196	Green adhesive tape	●		
20	1	HG45-0195	Red adhesive tape	●		
21	1	G80-00-101	RH handling wheel			
21	1	G80-00-102	RH handling wheel	●		
22	1	G80-00-110	LH handling wheel			
22	1	G80-00-111	LH handling wheel	●		

8.2 Groud Support Equipment



8.2 Groud Support Equipment

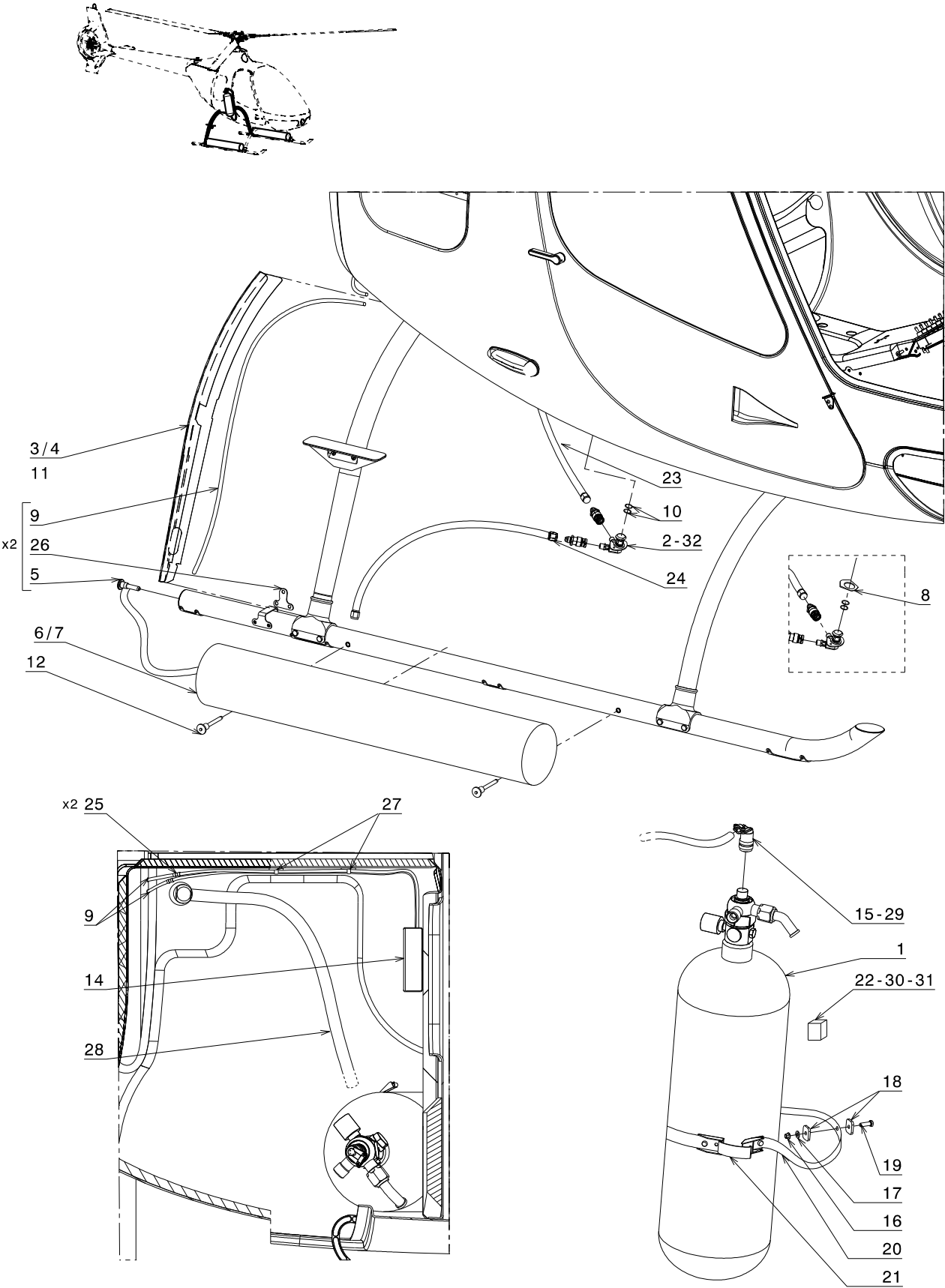
Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
1*	1	G80-02-100	Blade tie down kit	●		
2	1	G80-02-200	Front hook	●		
3	3	HG46-1929	Blade tip cover	●		
4	1	HG46-1777	Windshield protection cover	●		
5	1	HG46-1778	Main rotor protection cover	●		
6	1	HG46-1776	Tail rotor protection cover	●		

**Item 1 includes item 2*

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SECTION 9 - OPTIONAL EQUIPMENT

9.1 Emergency Floatation System



9.1 Emergency Floatation System

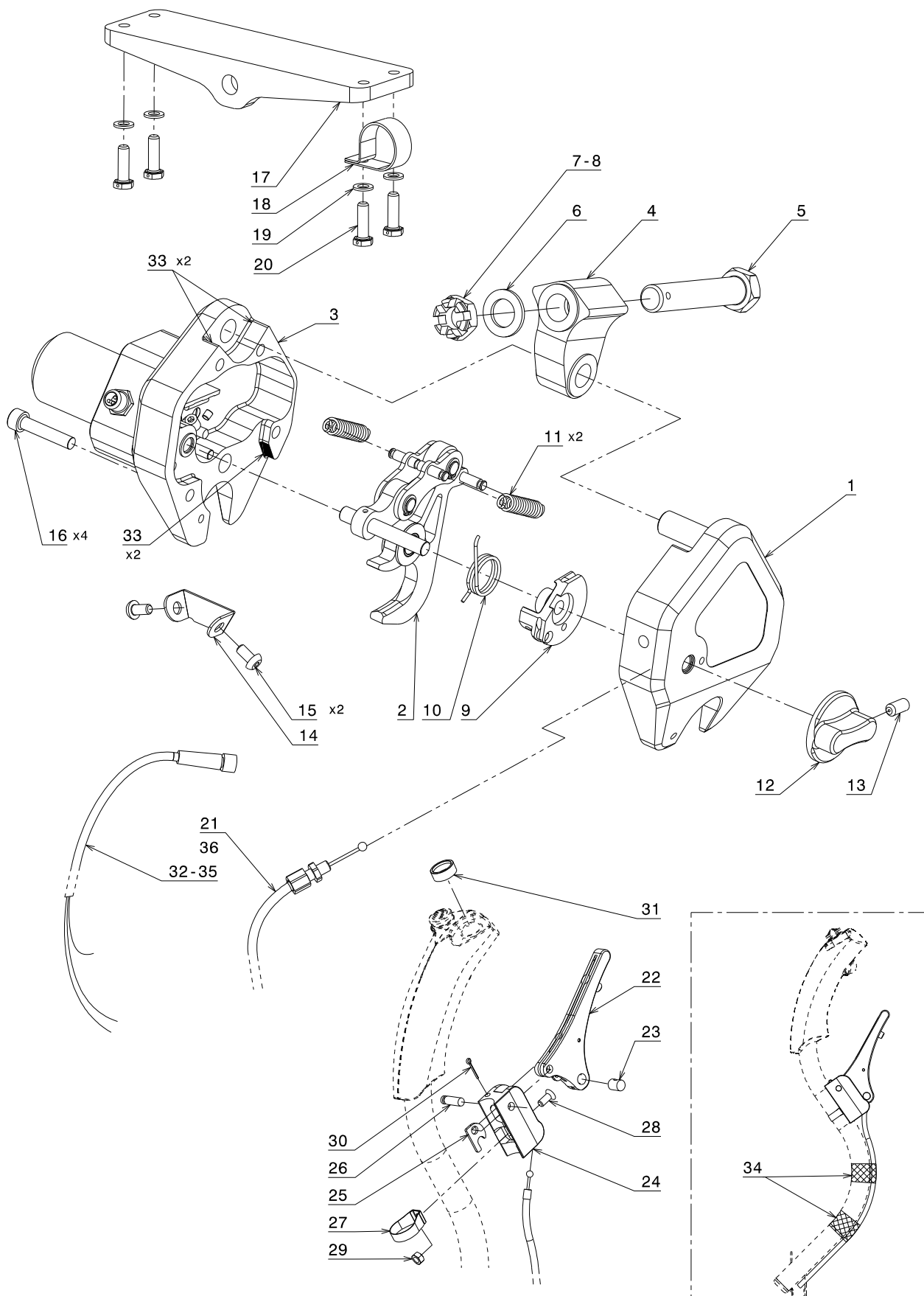
Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00	1	G91-00-001	Emergency floatation Assy	●	See note **	
1	1	G91-07-100	Gas cylinder assy	●		
2	1	G91-12-900	External fitting	●		
3	1	G62-24-200	RH aft cross tube fairing	●		
4	1	G62-23-200	LH aft cross tube fairing	●		
5	2	HG22-1884	Push pin	●		
6*	1	G91-06-101	RH float assy	●		
7*	1	G91-05-101	LH float assy	●		
8	1	G91-05-200	Tapered shim	●		
9	2	HG43-0301	Polyamid hose	●		
10	2	HG24-2306	Gasket	●		
11	1	HG32-1239	White MS polymer compound	●		
12	4	HG22-2307	Stainless steel push pin	●		
14	1	HG77-1878	Immersion detection box	●		
15	1	HG73-1715	Connector	●		
16	1	HG12-0331	Nut	●		
17	1	HG17-0547	Washer	●		
18	2	G61-51-203	Washer	●		
19	1	HG17-2241	Screw	●		
20	1	G91-09-200	Cylinder strap	●		
21	1	HG23-0776	Draw latch	●		
22	1	HG41-0154	Foam 20x20x10 mm	●		
23	2	HG63-2349	LH external hose	●		
24	2	HG63-2320	RH external hose	●		
25	2	HG11-2348	Connector	●		
26	2	HG46-2350	Holding strip	●		
27	2	HG21-1509	Adhesive tie base	●		
28	1	G91-08-100	Fixed inflation hose assy	●	See note ***	
29	1	HG73-1716	90° connector	●		
30	1	HG45-0068	Dual lock velcro	●		
31	1	HG45-1437	Adhesive velcro 20x20 mm	●		
33	1	G91-09-500	Floats cylinder pressure table sticker	●		

*Item 6 includes items 5, 12, 24 and 26, item 7 includes items 5, 12, 23 and 26

**Requires floats capability 2

***Item 28 includes items 2 and 10

9.2 Cargo Hook



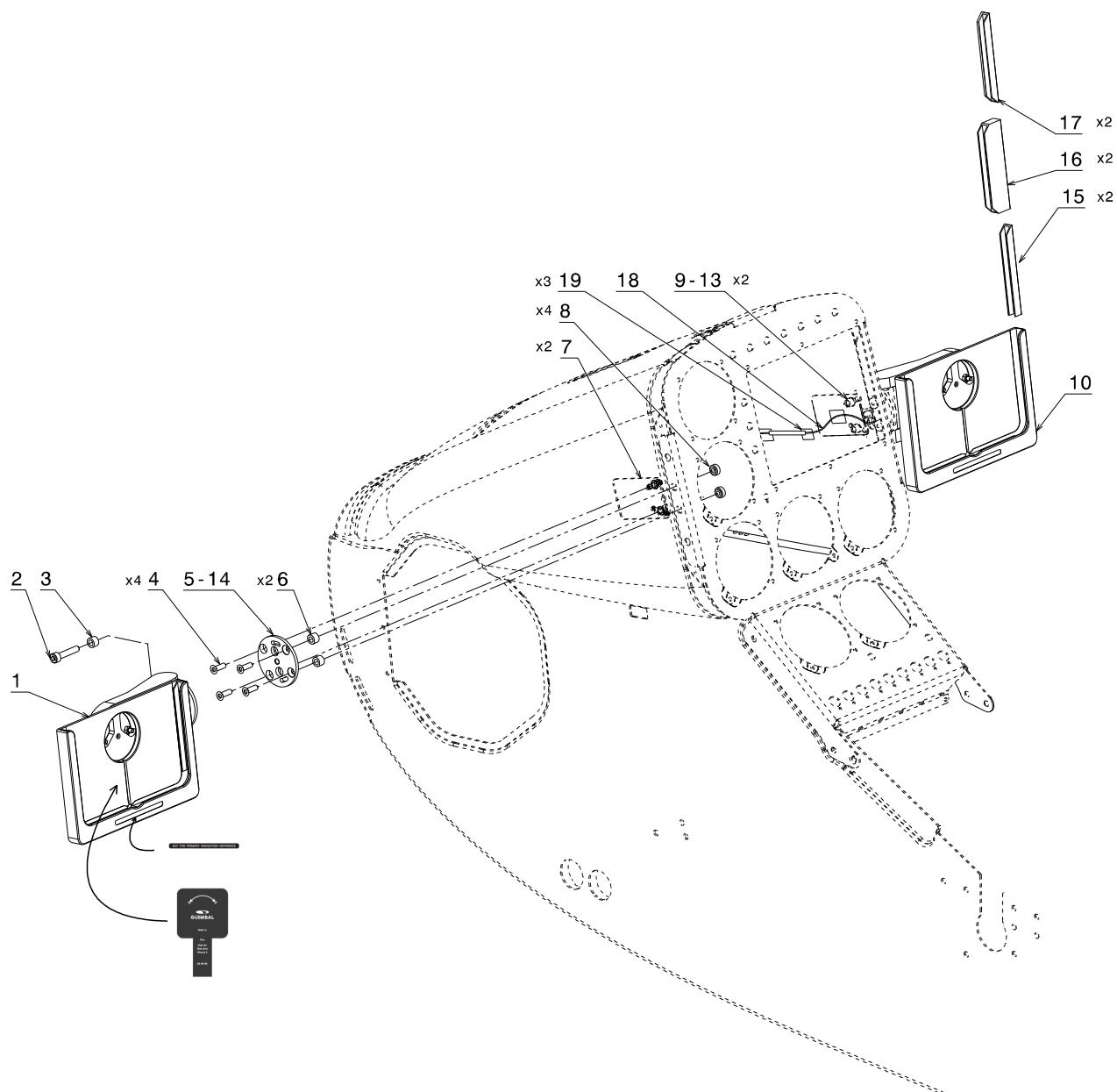
9.2 Cargo Hook

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00*	1	G93-00-000	Cargo hook system assy	●	See note **	SB 13-011
1	1	G93-04-100	RH body assy			
2	1	G93-03-100	Mechanism			
3	1	G93-05-100	LH body assy			
4	1	G93-06-100	Yoke	●		
5	1	HG11-1958	Bolt	●		
6	1	HG11-1961	Washer	●		
7	1	HG11-1960	Castle nut	●		
8	1	HG14-0391	Cotter pin	●		
9	1	G93-03-401	Release cable holder			
10	1	G93-11-200	Spring			
11	2	G93-10-400	Spring			
12	1	G93-04-200	Knob	●		
13	1	HG17-0405	Set screw	●		
14	1	G93-07-400	Protection bracket	●		
15	2	HG20-2141	Screw	●		
16	4	HG20-0927	Bolt			
17	1	G93-00-200	Cargo hook fitting	●		
18	1	HG21-1350	Clamp	●		
19	4	HG17-0551	Washer	●		
20	4	HG17-0444	Bolt	●		
20	4	HG17-2222	Bolt	●		
21	1	G93-09-100	Release cable	●		
22	1	G93-07-100	Release handle assy	●		
23	1	G93-09-300	Cable attachment	●		
24	1	G93-08-400	Handle housing	●		
25	1	G93-10-300	Handle catch	●		
26	1	G93-09-400	Handle shaft	●		
27	1	G93-08-300	Clamp band	●		
28	1	HG20-0664	Screw	●		
29	1	HG17-0531	Nut	●		
30	1	HG22-0701	Cotter pin	●		
31	1	G93-07-200	Switch guard	●		
32	1	G71-93-100	Cargo hook control harness	●		
33	1	HG45-1222	Friction tape	●		
34	A/R	HG45-1942	Adhesive tape	●		
35	1	HG73-0982	Grommet	●		
36	1	HG73-1153	Grommet	●		

*Item 00 includes item 1 through item 34

**Retrofit requires related SB implementation

9.3 iPad Holder



9.3 iPad Holder

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00*	1	G94-00-000	Pilot Ipad holder	●	See note ****	SB 12-006
00*	1	G94-01-000	Copilot Ipad holder	●	See note ****	SB 12-007
1	1	G94-01-100	Copilot Ipad holder mobile part	●		
1	1	G94-01-101	Copilot Ipad holder mobile part	●		
2	2	HG20-2059	Screw	●		
3	2	G94-04-400	Spacer	●		
4	8	HG20-1514	Screw	●		
5**	2	G94-04-100	Mounting plate	●		
6	4	G94-04-400	Spacer	●		
7***	2	G94-03-100	Ipad holder fixed plate	●		
8	4	HG20-2063	Anchor Nut	●		
9	4	HG12-0336	Nut plate	●		
10	1	G94-02-100	Pilot Ipad holder mobile part			
10	1	G94-02-101	Pilot Ipad holder mobile part	●		
13	8	HG13-0375	Rivet	●		
14	2	HG20-2153	Helicoil	●		
15	2	G94-02-301	Ipad slide	●		
16	2	G94-02-302	Ipad air 2 slide	●		
17	2	G94-02-303	Ipad mini slide	●		
18	1	G94-06-100	Ipad power supply	●		
19	6	HG21-2258	Plate	●		

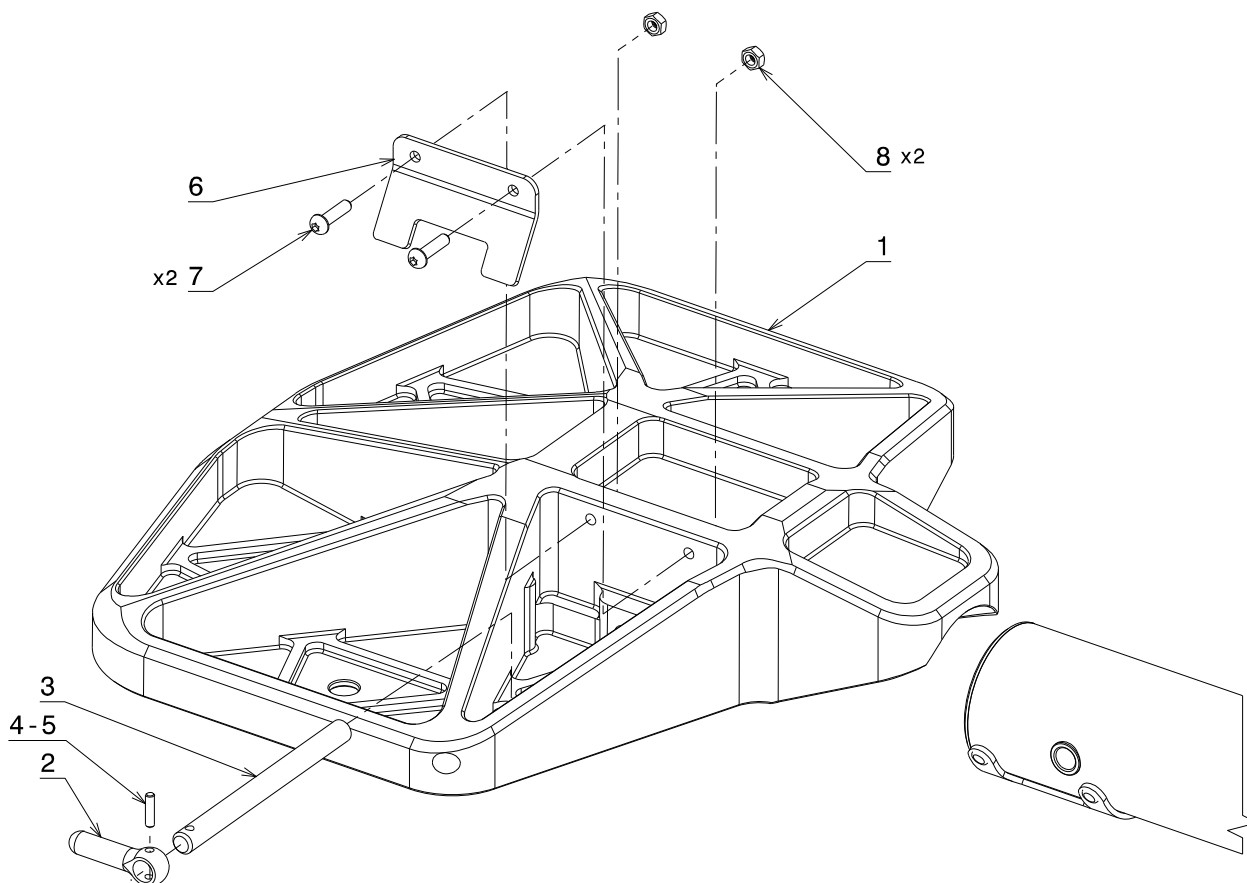
*Item 00 includes item 1 through item 17

**Item 5 includes item 14

***Item 7 includes item 9 and 13

****Retrofit requires related SB implementation

9.4 Bear Paws



9.4 Bear Paws

Index	Qty	Reference	Designation	Available	Compatibility Restriction	Related SB
00*	1	G95-01-101	Bear paw assy	●	See note **	SB 15-020
1	1	G95-01-201	Bear paw	●		
2	1	G95-01-400	Lock	●		
3	1	G95-01-300	Axle	●		
4	1	HG22-2318	Pin	●		
6	1	G95-02-200	Lock plate	●		
7	2	HG20-1695	Screw	●		
8	2	HG20-0922	Nut	●		

*Item 00 includes items 1 through 8

**Retrofit requires related SB implementation