

ROBINSON HELICOPTER COMPANY

R 6 6 ILLUSTRATED PARTS CATALOG

RTR 6 6 0 VOLUME II

Production Certificate Number 424WE

Type Certificate Number R00015LA



Robinson Helicopter Company
2901 Airport Drive
Torrance, California 90505-6115
United States of America

Phone: (310) 539-0508
Fax: (310) 539-5198
Web: <https://robinsonheli.com>

OFFICE HOURS

Monday through Friday, 7:30 a.m. to 4:30 p.m., Pacific Time.
Lunch hour is 11:30 a.m. to 12:30 p.m.

HOLIDAYS

Please visit <https://robinsonheli.com> for a list of holidays and company shutdowns.

CUSTOMER SUPPORT AND SPARES ORDERS

Please visit <https://robinsonheli.com> for Customer Support contact information. Procure parts from any R66 Dealer or Service Center, or order directly from RHC Customer Service via email, fax, or phone.

PUBLICATIONS

Viewing RHC Maintenance Manuals (MMs) and Illustrated Parts Catalogs (IPCs) online at <https://robinsonheli.com> is recommended to ensure use of current data. Viewing MMs and IPCs offline via paper or digital download requires verification that the data is current. Refer to the online MM or IPC Revision Log for the list of current pages.

SUBSCRIPTION ORDER AND RENEWAL FORMS

Subscription order and renewal forms are located at <https://robinsonheli.com>.

WARRANTY INFORMATION

Helicopter and parts warranty information is located at <https://robinsonheli.com>.

CATALOG FEATURES

INTRODUCTION

The Illustrated Parts Catalog (IPC) is used in conjunction with the R66 Maintenance Manual (MM) to provide instructions for continued airworthiness. The IPC identifies parts, components, and detail parts that make up, and are required to support the R66 helicopter. RHC uses a modified Air Transport Association (ATA) chapter structure to organize the various systems of the R66 Helicopter.

The catalog features:

1. A chapter list
2. A table of contents located in the front of the catalog
3. A table of contents at the front of each chapter

PART DESIGNATION

Robinson parts are designated with a part number prefix "A", "B", "C", etc., followed by three digits and a dash number, such as A101-1. Robinson special tools are designated with a part number prefix "MT". For standard hardware items such as bolts, nuts, screws, etc., "AN", "MS", and "NAS" part numbers are used. When a rivet length is not specified, length must be determined by the installer. In some instances, vendor part numbers are also used.

PARTS AVAILABILITY

"X" indicates part is available as a separate spares item.

"O" indicates part is no longer available, or only available as part of a higher assembly.

CHANGE BARS

Change bars are located on the outside edge of the page, and indicate new or revised data. Change bars between lines indicate data was removed, and parts renumbered as required. Change bars on figure pages indicate changes to the figure somewhere across the page in the area of the change bar. A change bar encompassing the figure title and item 1 indicates the figure number changed. Change bars that are the full length of the page indicate all new data, usually a new figure and parts data.

ABBREVIATIONS

Assy – assembly	max – maximum	RH – right hand
A/R – as required	min – minimum	RHC – Robinson Helicopter Company
A.O.G. – Aircraft On Ground	MM – Maintenance Manual	§ – Section
Cont'd – continued	MR – main rotor	TR – Tail Rotor
FCS – Flight Control System	OH/EXCH – Overhaul/Exchange	TRDS – Tail Rotor Drive Shaft
Incl – includes	Ref – Part(s) "referenced" for clarity	
LH – left hand	rev. – Revision	

ORDERING AND SHIPPING

All orders must include instructions for shipping.

WARRANTY

Helicopter and parts warranty information is located at <https://robinsonheli.com>, under customer support tab.

RETURNS

All parts or components shipped to RHC must include a signed Component Return/Authorization Form, which can be located at <https://robinsonheli.com>, under customer support tab. Return shipments must be prepaid.

No unused parts may be returned to RHC for credit if the parts show any indication whatsoever of use or damage. Parts returned within 30 days of purchase will be assessed a restocking fee. No parts may be returned after 30 days without prior RHC approval.

CATALOG FEATURES (Cont'd)**REVISIONS**

RHC Illustrated Parts Catalogs (IPCs) are available digitally at <https://robinsonheli.com>, under the Publications tab. Access to these publications does not require an account and is free of charge.

Viewing the IPC online is recommended to ensure use of current data.

Viewing the IPC offline via paper or digital download requires verification that the data is current. Refer to the online IPC Revision Log for the list of current pages.

Alphabetical and numerical indices have been deleted.

Sign up for free email notification of revisions to IPCs by sending an email to subscriptions@robinsonheli.com with "Subscribe email" in the subject line. Within the email, include name, email address, physical address, and helicopter model(s) of interest.

HOW TO USE THE ILLUSTRATED PARTS CATALOG

The IPCs are available digitally at <https://robinsonheli.com>, under the Publications tab. Files are available in PDF format. A keyword or part number search may help to locate applicable data. Open the chapter or full book PDF and launch a "search" or "find" window (Ctrl+F [PC] or Command+F [Mac]).

A search by system may be performed when the part number is not known. Go to the Chapter List on page iii, and determine the appropriate chapter. In the Chapter Table of Contents, determine from Figure titles where the item may logically appear. On the selected Figure illustration, locate the item and corresponding item number, and verify the item number by reading the description. Be sure to read any notes (indicated by asterisk) to ensure item is current for your aircraft.

Intentionally Blank

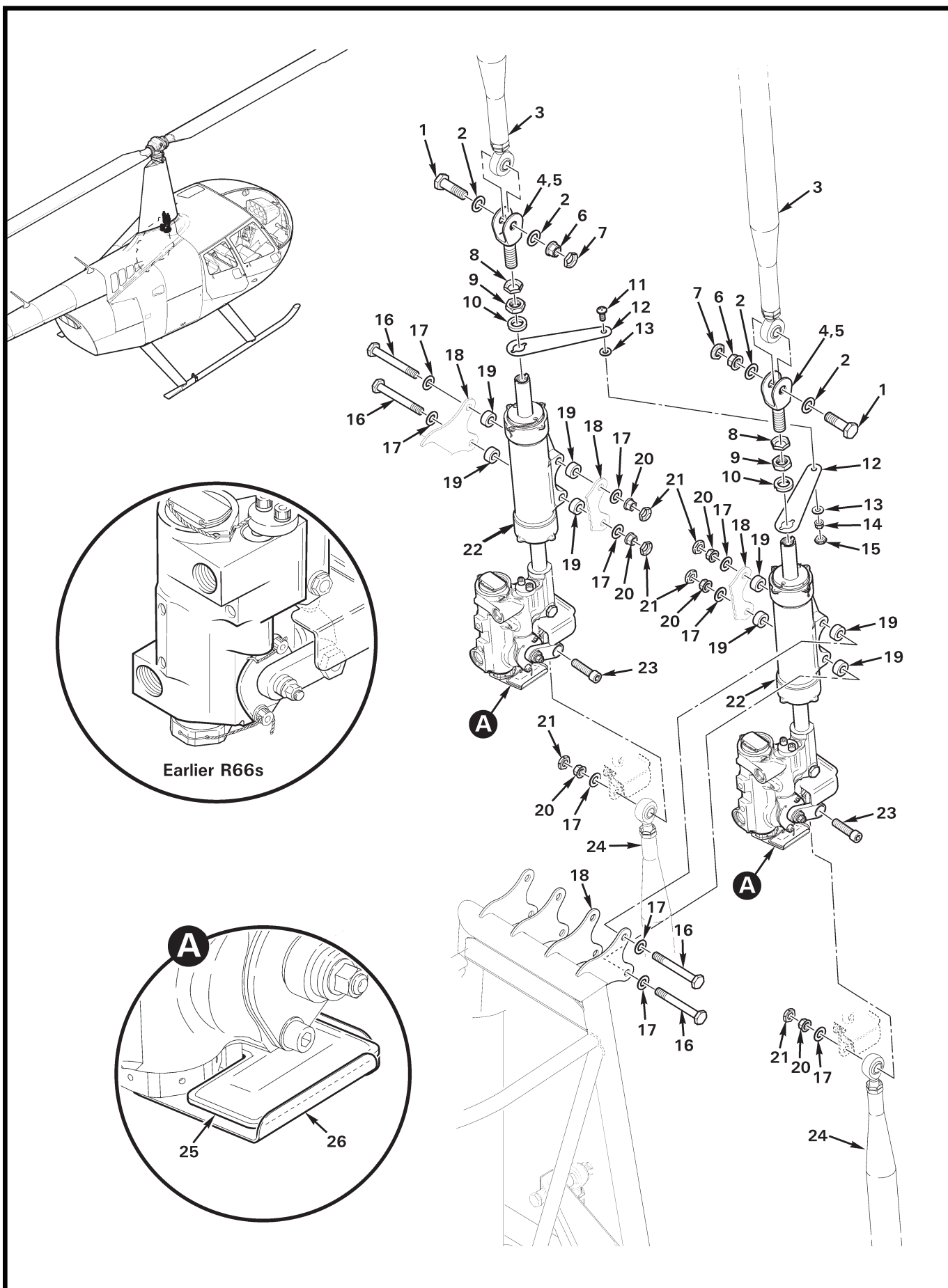


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		FORWARD SERVOS INSTALLATION		
29-7-1	NAS6605-9	Bolt	X	2
2	NAS1149F0532P	Washer	X	4
3	F121-3	Push-Pull Tube Assembly (Ref; see Figure 67-27)		
4	D200-1	Clevis (install using item 5)	X	2
5	B270-21	Protectant	X	A/R
6	D210-5	Nut	X	2
7	B330-16	Palnut	X	2
8	B330-19	Palnut	X	2
9	AN316-6R	Nut	X	2
10	D200-3	Washer	X	2
11	MS27039C0806	Screw	X	1
12	D200-2	Scissor (overlap direction not critical)	X	2
13	NAS1149FN832P	Washer	X	2
14	D210-08	Nut	X	1
15	B330-6	Palnut	X	1
16	NAS6604-25	Bolt	X	4
17	NAS1149F0432P	Washer	X	10
18	G201-1	Frame Assembly – Hydraulic Servo Support (Ref; see Figure 53-11)		
19	C130-15	Spacer	X	8
20	D210-4	Nut	X	6
21	B330-13	Palnut	X	6
22	D212-5*	Servo Assembly	X	2
	D212-5R*	D212-5 Servo Assembly (overhaul exchange; requires core deposit)	X	2
23	NAS1351-4-16P	Screw	X	2
24	F121-5	Push-Pull Tube Assembly (Ref; see Figures 67-5 and 67-9)		
25	G801-3	Pad	X	2
26	D525-2	Tray	O	2
NOTES * Later hydraulic servo assemblies include items 25 and 26.				

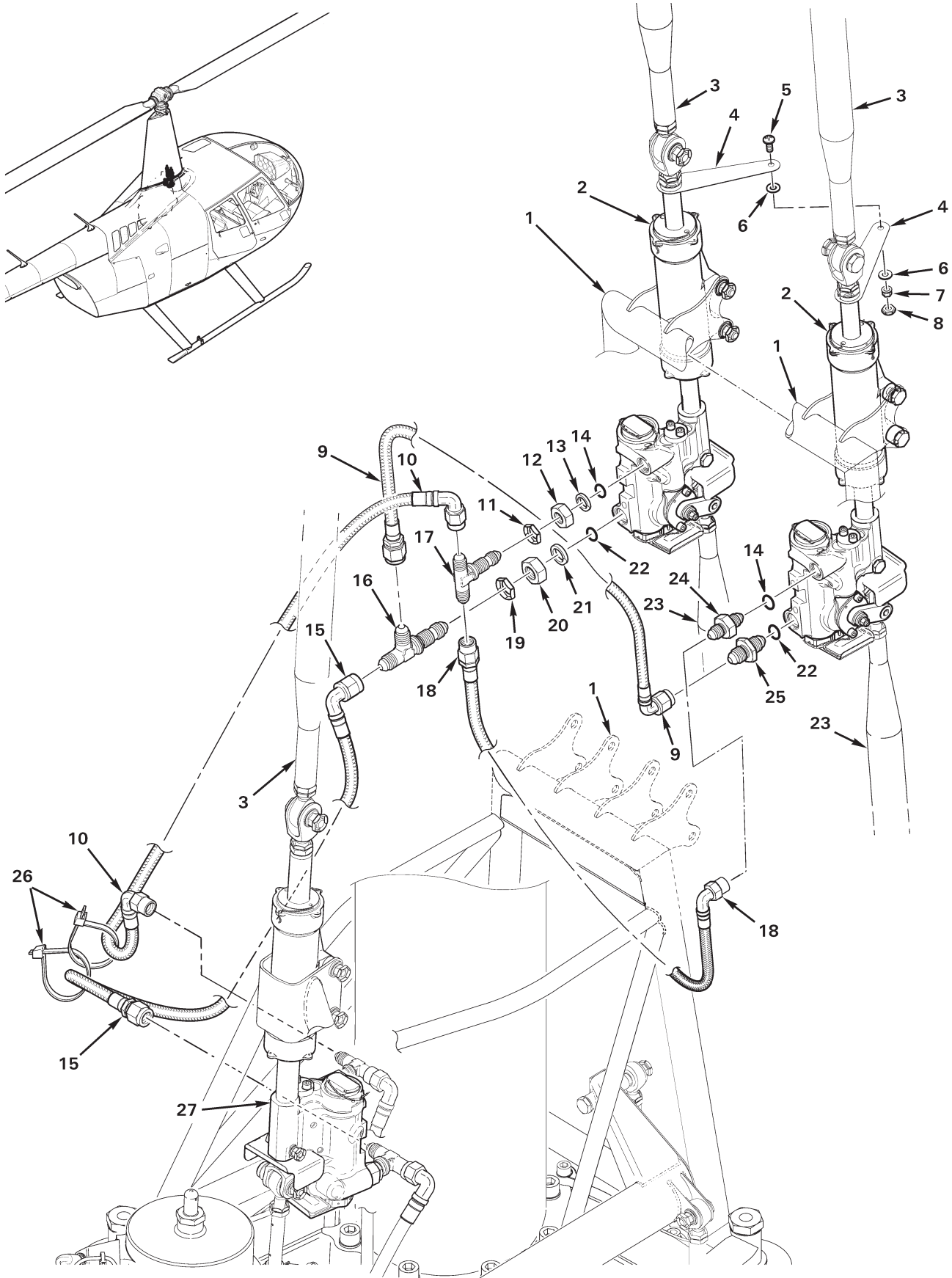


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		FORWARD SERVOS HOSE INSTALLATION		
29-9-1	G201-1	Frame Assembly – Hydraulic Servo Support (Ref; see Figure 53-11)		
2	D212-5	Forward Servo Assembly (Ref; see Figure 29-7)		
3	F121-3	Push-Pull Tube Assembly (Ref; see Figure 67-27)		
4	D200-2	Scissor	X	2
5	MS27039C0806	Screw	X	1
6	NAS1149FN832P	Washer	X	2
7	D210-08	Nut	X	1
8	B330-6	Palnut	X	1
9	D205-24	Hose Assembly	X	1
10	D205-22	Hose Assembly	X	1
11	B330-19	Palnut	X	1
12	D452-3	Nut	X	1
13	D454-3	Retainer	X	1
14	MS28775-011	Packing	X	2
15	D205-23	Hose Assembly	X	1
16	AN804D4	Tee	X	1
17	AN834-3D	Tee	X	1
18	D205-14	Hose Assembly	X	1
19	B330-21	Palnut	X	1
20	D452-4	Nut	X	1
21	D454-4	Retainer	X	1
22	MS28778-4	Packing	X	2
23	F121-5	Push-Pull Tube Assembly (Ref; see Figures 67-5 and 67-9)		
24	AN815-3D	Union	X	1
25	AN815-4D	Union	X	1
26	MS3367-5-9	Ty-Rap (interlocked)	X	2
27	D212-6	Aft Servo Assembly (Ref; see Figure 29-11)		
NOTES				

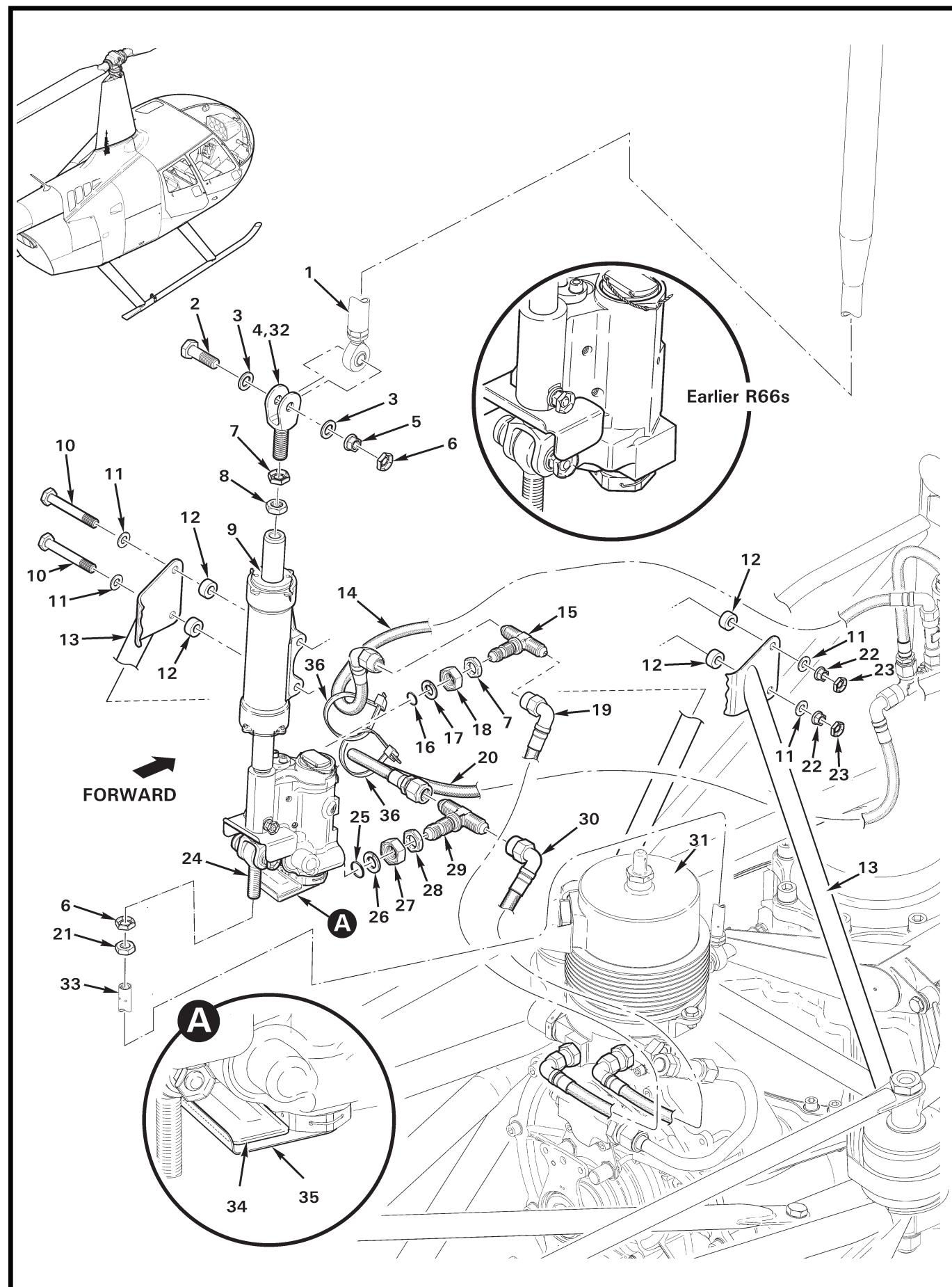


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		AFT SERVO INSTALLATION		
29-11-1	F121-3	Push-Pull Tube Assembly (Ref; see Figure 67-27)		
2	NAS6605-9	Bolt	X	1
3	NAS1149F0532P	Washer	X	2
4	D200-1	Clevis (install using item 32)	X	1
5	D210-5	Nut	X	1
6	B330-16	Palnut	X	2
7	B330-19	Palnut	X	2
8	AN316-6R	Nut	X	1
9	D212-6*	Servo Assembly** (includes items 6 [1] and 21)	X	1
	D212-6R*	D212-6 Servo Assembly** (Overhaul exchange; requires core deposit. Includes items 6 [1] and 21.)	X	1
10	NAS6604-25	Bolt	X	2
11	NAS1149F0432P	Washer	X	4
12	C130-15	Spacer	X	4
13	G201-1	Frame Assembly – Hydraulic Servo Support (Ref; see Figure 53-11)		
14	D205-22	Hose Assembly (Ref)		
15	AN834-3D	Tee (aft servo)	X	1
16	MS28775-011	Packing (o-ring)	X	1
17	D454-3	Retainer	X	1
18	D452-3	Nut	X	1
19	D205-17	Hose Assembly	X	1
20	D205-23	Hose Assembly (Ref)		
21	AN316-5R	Nut	X	1
22	D210-4	Nut	X	2
23	B330-13	Palnut	X	2
24	B163-2	Rod End	O	1
25	MS28778-4	Packing (o-ring)	X	1
26	D454-4	Retainer	X	1
27	D452-4	Nut	X	1
28	B330-21	Palnut	X	1
29	AN834-4D	Tee	X	1
30	D205-18	Hose Assembly	X	1
31	D211-3	Reservoir Assembly (Ref; see Figure 29-3)		
32	B270-21	Protectant	X	A/R
33	C343-8	Tube (Ref; see Figure 67-25)		
NOTES * Coat item 24 threads using item 32 before installation. ** Later hydraulic servo assemblies include items 34 and 35.				
Continues				

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		AFT SERVO INSTALLATION (Cont'd)		
29-11-34	G801-3	Pad	X	1
35	D525-2	Tray	O	1
36	MS3367-5-9	Ty-Rap (interlocked)	X	2
NOTES				

CHAPTER 53

FUSELAGE

<i>Figure</i>	<i>Title</i>	<i>Page</i>
53-1	Engine Cowling Installation	53.0
53-3	Mast Fairing Assembly	53.2
53-5	Tailcone Cowling Installation	53.4
53-7	Lower Frame Assemblies	53.6
53-11	Hydraulic Servo Support Frame Assembly	53.10
53-13	Upper Frame Assembly	53.12
53-15	Tailcone Assembly Installation	53.14
53-17	Tailcone Assembly Revision AW & Subsequent	53.16
53-21	Tailcone Assembly Revision AL thru AV	53.20
53-25	F004-2 Empennage Assembly	53.24
53-29	C004-2 & -3 Empennage Assembly	53.28
53-33	F050-2 Horizontal Stabilizer Installation	53.32
53-35	C050-2/G950-2 Stabilizer Installation	53.34
53-37	Wind Deflector Installation	53.36

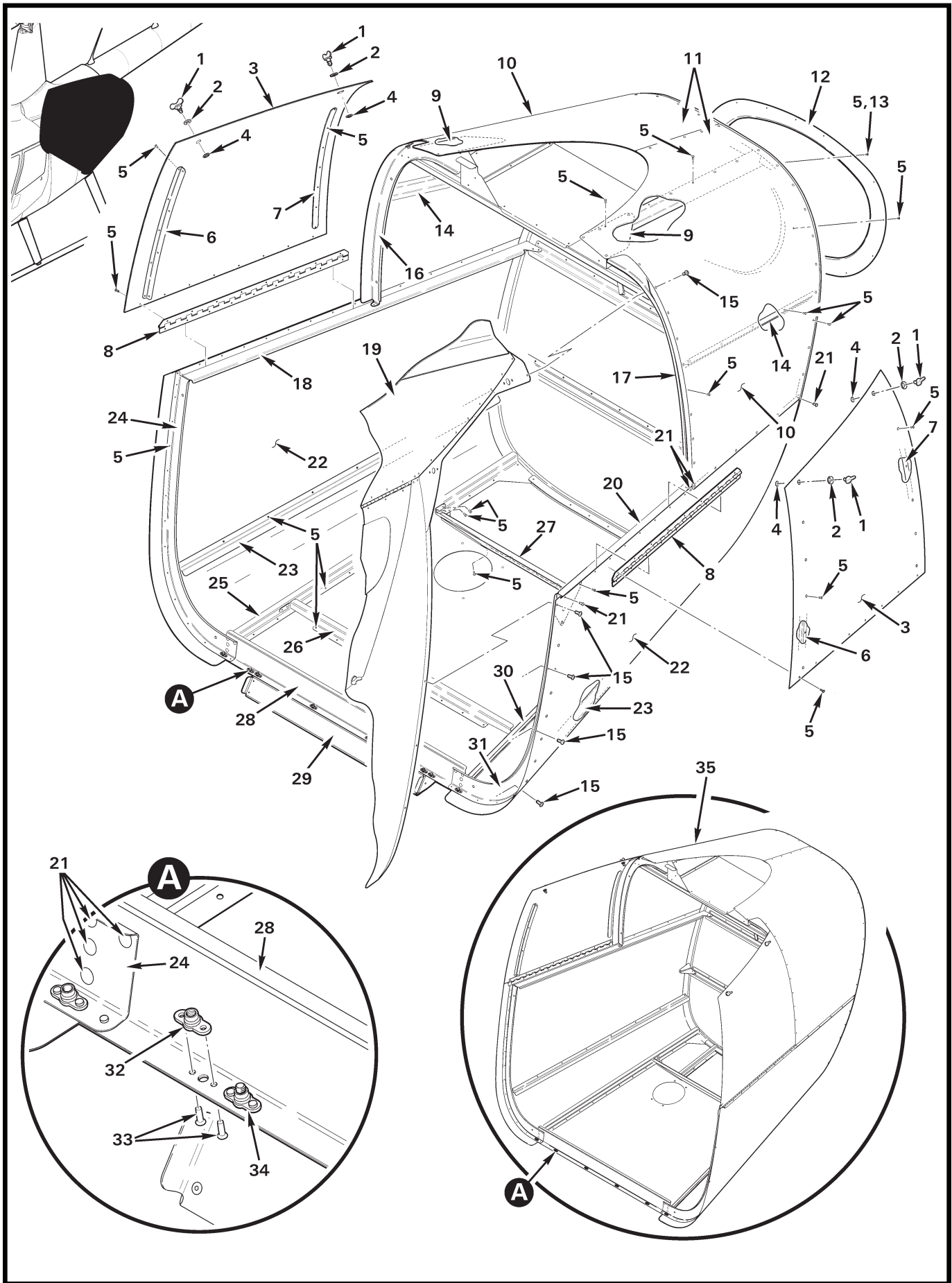


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		TAILCONE COWLING INSTALLATION		
53-5-1	F706-1	Cowling	X	1
2	MS27039C0806	Screw	X	22
3	F015	Cabin Assembly (Ref)		
4	NAS9301B-4-04	Rivet	X	40
5	G911-3	Screen (LH)	X	1
6	G911-4	Screen (RH, not shown)	X	1
7	G911-2	Retainer	X	2
8	G921-9	Bracket Assembly (Ref; LH)		
	G921-10	Bracket Assembly (Ref; RH)		
9	NAS620-5	Washer	X	2
10	MS20426AD4	Rivet (aft location)	X	2
11	MS20470AD4	Rivet (Ref)		
12	MS20426AD4	Rivet (Ref; forward location)		
NOTES				

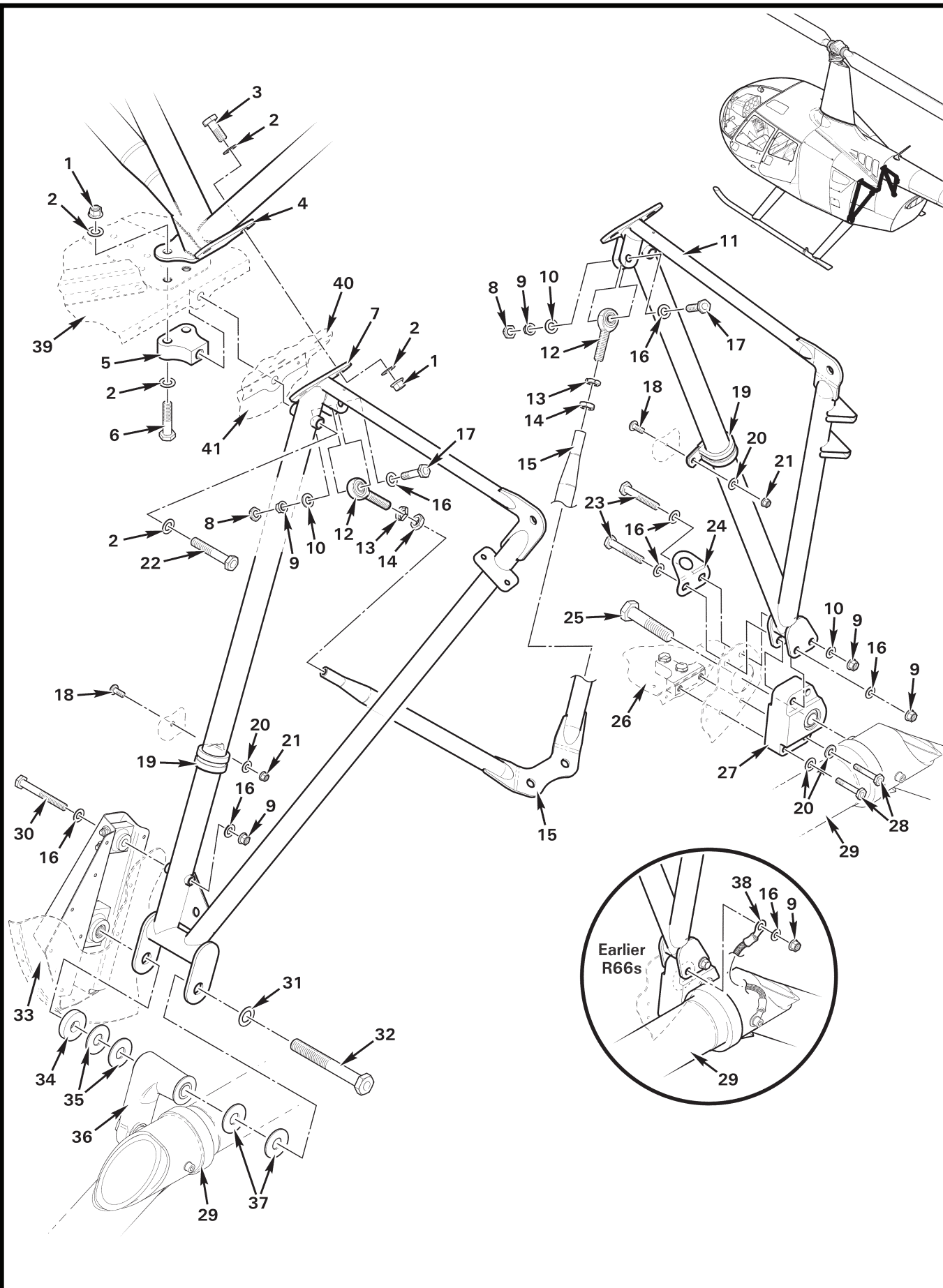


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		LOWER FRAME ASSEMBLIES		
53-7-1	D210-5	Nut	X	8
2	NAS1149F0532P	Washer	X	26
3	NAS6605-5	Bolt	X	4
4	F020-1	Frame Weldment (upper frame assy.; Ref; see Figure 53-13)		
5	F574-10	Block Assembly	X	2
6	NAS6605-14	Bolt	X	4
7	F046-1*	Frame Weldment (LH, lower frame assembly)	X	1
8	B330-13	Palnut	X	2
9	D210-4	Nut	X	4
10	NAS1149F0463P	Washer	X	2
11	F046-2*	Frame Weldment (RH, lower frame assembly)	X	1
12	F101-4	Rod End (elastomeric)	X	2
13	B330-16	Palnut	X	2
14	AN316-5R	Nut	X	2
15	F174-1	Support Weldment	X	1
16	NAS1149F0432P	Washer	X	4
17	NAS6604-10	Bolt	X	2
18	MS27039C1-07	Screw	X	2
19	MS21919WDG14	Clamp	X	2
20	NAS1149F0332P	Washer	X	4
21	D210-3	Nut	X	2
22	NAS6605-22	Bolt	X	2
23	NAS6604-18	Bolt	X	1
24	G914-5	Tab	X	1
25	NAS6607P20	Bolt (Ref; see Figure 32-1)		
26	G024-1	Floor Assembly (Ref)		
27	F574-1	Support Assembly	X	1
28	NAS6603-13	Bolt	X	2
29	F014-2	Landing Gear Assembly (Ref; see Figure 32-1)		
30	NAS6604-28	Bolt	X	1
31	NAS1149F0732P	Washer	X	1
32	NAS6607P44	Bolt	X	1
33	G004-1	Fuselage Assembly (Ref)		
34	C141-6	Washer	X	1
35	C141-5	Washer	X	2
NOTES * Apply B270-1 sealant (item 42) around frame where it attaches to cabin.				
Continues				

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		LOWER FRAME ASSEMBLIES (Cont'd)		
53-7-36	C276-3	Shackle Assembly (Ref; see Figure 32-1)		
37	A214-10	Washer	X	2
38	A936-3	Wire Assembly (Ref; see Figure 32-1. Earlier R66s.)		
39	G023-1	Ceiling Assembly – Baggage Compartment (Ref)		
40	F384-1	Doubler (Ref)		
41	F234-1	Firewall (Ref)		
42	B270-1	Sealant	X	A/R
NOTES				

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		HYDRAULIC SERVO SUPPORT FRAME ASSEMBLY		
53-11-1	D212-5	Forward Servo (Ref; see Figure 29-7)		
2	G201-1	Frame Weldment	X	1
3	F650-1	Bolt	X	2
4	A141-21	Washer	X	8
5	NAS1149F1063P	Washer	X	4
6	A267-1	Washer	X	4
7	F006-1	Main Rotor Gearbox Assembly (Ref; see Figure 63-3)		
8	D210-10	Nut (Install with A257-9 on bolt threads.)	X	4
9	D212-6	Aft Servo (Ref; see Figure 29-11)		
10	B163-2	Rod End (Ref; see Figure 67-25)		
11	F650-2	Bolt	X	2
12	F235-13	Strut Assembly (Ref; see Figure 53-13)		
NOTES				

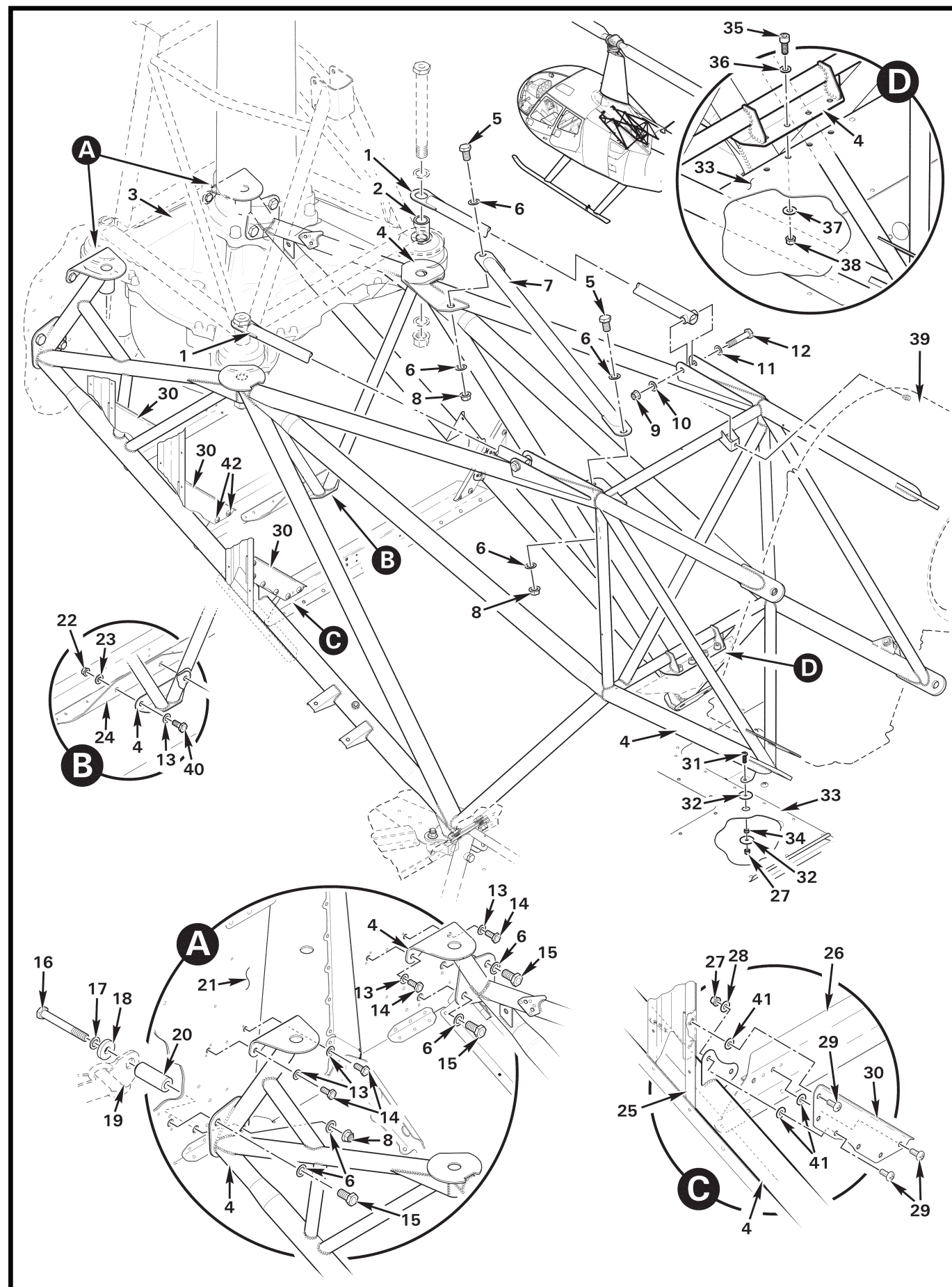


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		UPPER FRAME ASSEMBLY		
53-13-1	F235-13	Strut Assembly	X	2
2	G201-1	Frame Weldment (hydraulic support; Ref)		
3	F006-1	Main Rotor Gearbox Assembly (Ref; see Figure 63-3)		
4	F020-1 *	Frame Weldment (upper frame assembly)	X	1
5	NAS6606-1	Bolt	X	2
6	NAS1149F0632P	Washer	X	8
7	F252-1	Strut	X	1
8	D210-6	Nut	X	3
9	D210-5	Nut	X	2
10	NAS1149F0563P	Washer	X	2
11	NAS1149F0532P	Washer	X	2
12	NAS6605-17	Bolt	X	2
13	NAS1149F0432P	Washer	X	6
14	NAS6604-3	Bolt	X	4
15	NAS6606-3	Bolt	X	3
16	NAS6606-36	Bolt	X	1
17	NAS1149F0663P	Washer	X	1
18	C141-16	Washer	X	1
19	505281-1	Guide (seat belt, Ref)		
20	F374-7	Spacer	X	1
21	F560-1	Cabin Bulkhead Assembly (LH, Ref)		
22	D210-4	Nut	X	2
23	NAS1149F0463P	Washer	X	2
24	G258-2	Bracket (Ref)		
25	F231-1	Stiffener (Ref)		
26	F231-7	Stiffener (Ref)		
27	MS21042L08	Nut	X	4
28	NAS1149FN816P	Washer	X	4
29	MS27039C0807	Screw	X	12
30	F231-8	Brace	X	6
31	MS27039C0808	Screw	X	2
32	C141-22	Washer	X	4
33	G234-1	Firewall (Ref)		
34	C130-33	Spacer	X	2
35	NAS1351-3-8P	Screw	X	4

NOTES * Apply B270-1 sealant (item 43) around frame where it attaches to cabin.

Continues

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
UPPER FRAME ASSEMBLY (Cont'd)				
53-13-36	NAS620-10L	Washer	X	4
37	NAS1149F0332P	Washer	X	4
38	D210-3	Nut	X	4
39	F236-1	Scroll Assembly (Ref, see Figure 79-1)		
40	NAS6604-2	Bolt (formerly NAS6604-3)	X	2
41	NAS1149FN816P	Washer (and/or NAS1149FN832P; shim as required to align F231-8 bracket with F020-1 frame tab and cabin stiffener.) . .	X	A/R
42	MS27039C0806	Screw	X	16
43	B270-1	Sealant	X	A/R
NOTES				

Intentionally Blank

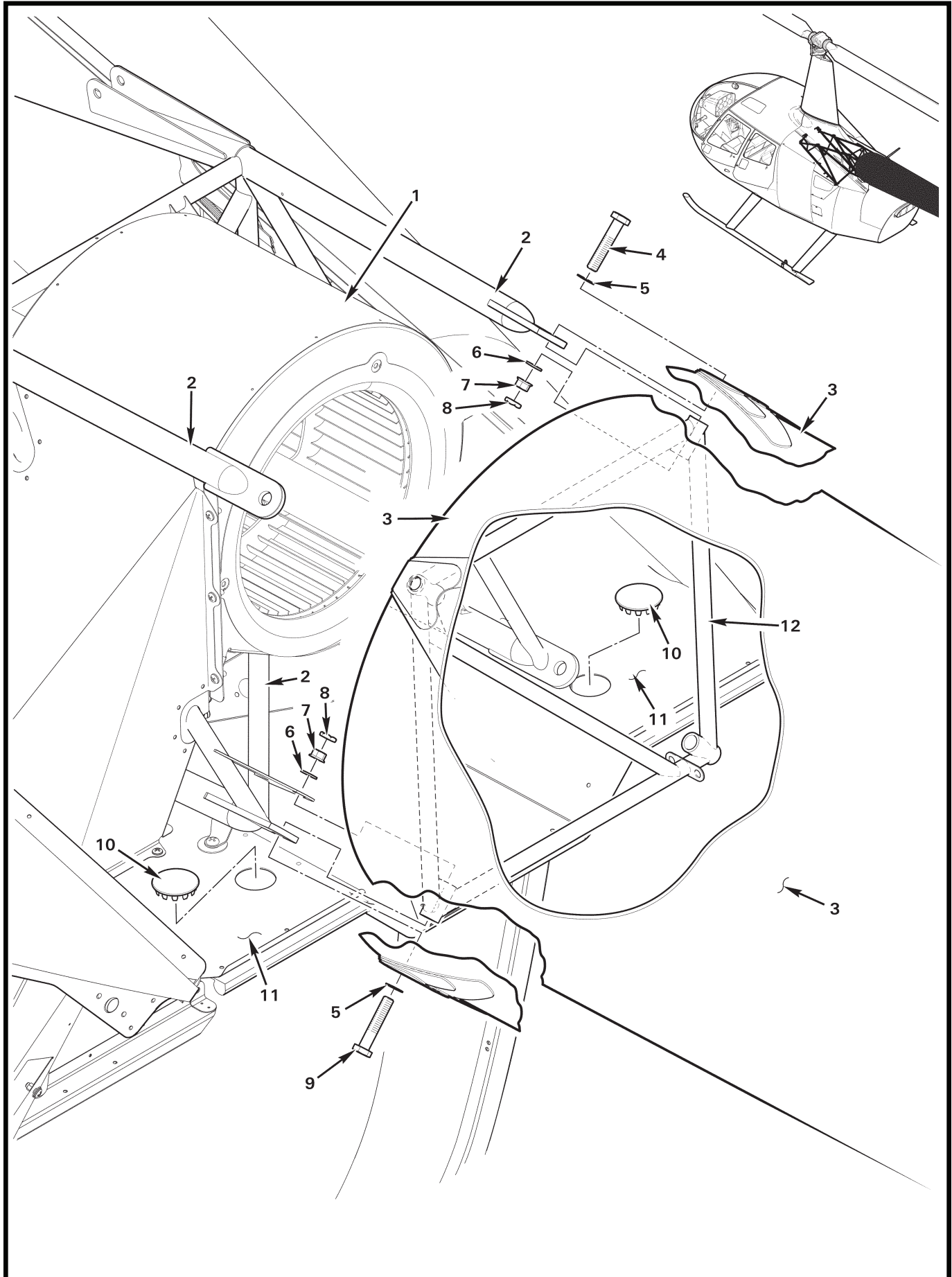


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		TAILCONE ASSEMBLY INSTALLATION		
53-15-1	F236-1	Scroll Assembly (Ref; see Figure 79-1.)		
2	F020-1	Frame Weldment (Upper frame, ref; see Figure 53-13.)		
3	C023	Tailcone (Ref; see Figure 53-17 or 53-21.)		
4	NAS6607-23	Bolt (Was NAS6607-24. Install [1] each upper RH & LH locations.)	X	2
5	NAS1149F0732P	Washer	X	4
6	C141-4	Washer (0.063-inch thick, 0.700-inch O.D.)	X	4
7	D210-7	Nut	X	4
8	B330-21	Palnut	X	4
9	NAS6607-24	Bolt (Was NAS6607-25 at lower LH side. Install [1] each lower RH & LH locations.)	X	2
10	B209-9	Plug	X	2
11	G234-1	Firewall (Ref)		
12	F237-1	Frame Weldment	X	1
NOTES				

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		F004-2 EMPENNAGE ASSEMBLY		
53-25-1	F004-2*	Empennage Assembly (Incl items 2 thru 4, & 12 thru 20) . . .	X	1
2	C042-1	Stabilizer – Upper Vertical (does not include items 14 thru 16)	X	1
3	F044-1*	Mount Assembly – Vertical Stabilizers (Includes items 21 thru 23, 25, & 26; does not include item 24.)	X	1
4	C043-1	Stabilizer – Lower Vertical (includes items 61 & 62; does not include items 14, 17, 60, & 64)	X	1
5	C148	Bulkhead Assembly (Ref)		
6	C023-21, -24, -34, -35	Tailcone Assembly (Ref; see Figures 53-17 & 53-21.)		
7	NAS6606-47	Bolt (or NAS6606-48)	X	2
8	NAS1149F0632P	Washer	X	2
9	NAS1149F0663P	Washer (under nut, as required to meet torque requirements per R66 MM § 20-30 Part E.)	X	A/R
10	D210-6	Nut	X	2
11	B330-19	Palnut	X	2
12	NAS6604-6	Bolt	X	8
13	C130-9	Spacer	X	8
14	MS20470AD4	Rivet	X	4
15	A130-14	Spacer	X	1
16	C554-2	Clip – Upper Vertical Stabilizer	X	1
17	C554-1	Clip – Lower Vertical Stabilizer	X	1
18	MS35206-228	Screw	X	1
19	NAS1149FN616P	Washer	X	1
20	MS21042L06	Nut	X	1
21	NAS9301B-4-01	Rivet (or NAS9301B-4-02)	X	2
22	NAS9301B-4-02	Rivet (or NAS9301B-4-03)	X	1
23	MS20470AD3	Rivet	X	2
24	01-0771554-01**	Light Assembly – Tail Light (Ref; see Figure 33-3)		
25	C529-1	Mount Assembly – Tail Light	X	1
26	D049-8	Wire Harness Assembly – Tail Light (Includes items 27 thru 31, 36, and wires; assembled.)	X	1
27	B263-13	Housing	X	1
	B263-2	Socket	X	2
28	B161-2	Spirap	X	A/R
29	90295A075	Washer	X	1
30	MS35489-4	Grommet	X	2
31	B260-3	Terminal	X	1

NOTES * May only be installed if F955-1 bracket is installed on tailcone, see Figures 53-17 & 53-21.

** Whelen part number.

Continues

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
F004-2 EMPENNAGE ASSEMBLY (Cont'd)				
53-25-32	MS21919WDG2	Clamp	X	1
33	MS27039C0806	Screw	X	2
34	NAS1149FN816P	Washer	X	2
35	MS21042L08	Nut	X	2
36	B263-10	Housing	X	1
	B263-1	Pin	X	1
37	C049-4	Harness Assembly – Chip detector (Ref; see Figure 65-9)		
38	MS3367-5-0	Ty-Rap	X	A/R
39	B263-12	Housing (Ref; see Figure 65-9)		
	B263-1	Pin (Ref)		
40	B263-13	Housing (Ref; see Figures 53-17 & 53-21)		
	B263-2	Socket (Ref)		
41	B263-11	Housing (Ref; see Figures 53-17 & 53-21)		
	B263-2	Socket (Ref)		
42	MS21919WDG3	Clamp	X	1
43	D082-1	Tube Assembly – Tail Rotor Guard Mount (lightly coat mating surface to item 49 with wet primer)	X	1
44	MS27039C1-07	Screw	X	4
45	D081-1	Spacer (lightly coat mating surface to item 43 with wet primer prior to installation)	X	1
46	NAS6603-16	Bolt (install using wet primer on shank)	X	2
47	NAS1149F0332P	Washer	X	4
48	D210-3	Nut	X	2
49	D079-1	Tail Rotor Guard Assembly (Revision V and subsequent only. Includes item 63; does not include items 43 and 45. Lightly coat inside top of guard with wet primer prior to installing item 43. Seal around seam with primer after installation.)	X	1
50	D081-4	Block Assembly	X	1
51	D081-2	Block – Cap	X	1
52	NAS1351-4-53P	Screw	X	1
53	NAS1352-3-14P	Screw	X	1
54	NAS1351-4-38P	Screw	X	1
55	NAS1149F0432P	Washer	X	2
56	D210-4	Nut	X	2
57	C050-2	Stabilizer Assembly (Ref; see Figure 53-35)		
58	C470-3	Spacer (Ref; revision I and prior, no longer available.)		
NOTES				
Continues				

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		C004-2 & -3 EMPENNAGE ASSEMBLY		
53-29-1	C004-2*	Empennage Assembly (Incl items 2 thru 5, 13 thru 16, and 21 thru 24)	X	1
2	C042-1	Stabilizer – Upper Vertical (does not include items 13, 14, and 16)	X	1
3	C130-9	Spacer	X	8
4	NAS6604-6	Bolt	X	8
5	C044-1*	Stabilizer – Horizontal (Includes items 17, 19, 20, 28 and 38; does not include item 18.)	X	1
6	NAS6606-47	Bolt (or NAS6606-48)	X	2
7	NAS1149F0632P	Washer	X	2
8	C023-21, -24, -34, -35	Tailcone Assembly (Ref; see Figure 53-21.)		
9	NAS1149F0663P	Washer (under nut, as required to meet torque requirements per R66 MM § 20-30 Part E.)	X	A/R
10	D210-6	Nut	X	2
11	B330-19	Palnut	X	2
12	C148	Bulkhead (Ref)		
13	A130-14	Spacer	X	1
14	MS20470AD4	Rivet	X	4
15	MS35206-228	Screw	X	1
16	C554-2	Clip – Upper Vertical Stabilizer	X	1
17	C529-1	Mount Assembly – Tail Light	X	1
18	01-0771554-01**	Light Assembly – Tail Light (Ref; see Figure 33-3)		
19	NAS1919B04S02	Rivet	X	3
20	MS20470AD4	Rivet (or NAS1919B04S02, optional)	X	2
21	C554-1	Clip – Lower Vertical Stabilizer	X	1
22	NAS1149FN616P	Washer	X	1
23	MS21042L06	Nut	X	1
24	C043-1	Stabilizer – Lower Vertical (does not include item 21)	X	1
25	C004-3*	Empennage Assembly (Float ships. Includes items 2 thru 4, 13 thru 16, 21 thru 24, and 26.)	X	1
26	C044-2*	Stabilizer – Horizontal (Float ships. Includes items 17, 19, 20, 27, 28, and 38.)	X	1
27	D298-1	Plate (seal all around plate in joint, where plate attaches to stabilizer using item 28)	X	1
28	B270-1	Sealant	X	A/R
29	NAS9302B-4-02	Rivet	X	6
30	MS21042L08	Nut	X	2
NOTES * May not be installed if F955-1 bracket is installed on tailcone see Figures 53-17 & 53-21. ** Whelen part number.				
Continues				

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		C004-2 & -3 EMPENNAGE ASSEMBLY (Cont'd)		
53-29-31	NAS1149FN816P	Washer	X	2
32	B161-2	Spirap	X	A/R
33	MS337-5-9	Ty-Rap	X	A/R
34	B264-13	Plug (Ref; see Figure 53-21)		
	B264-2	Socket (Ref)		
35	B264-12	Housing (Ref; see Figure 65-9)		
	B264-1	Pin (Ref)		
36	MS35489-4	Grommet	X	1
37	90295A075	Washer	X	1
38	D049-3	Wire Harness Assembly – Tail Light (Includes items 32, 36, 37, 39, 43, 45, and wires. No longer available, replaced by D049-8, also order item 48 as required.)	O	1
39	B263-13	Housing	X	1
	B263-2	Socket	X	2
40	MS21919WDG3	Clamp	X	1
41	MS27039C0806	Screw	X	2
42	B264-11	Plug (Ref; see Figure 53-21)		
	B264-2	Socket (Ref)		
43	B264-10	Receptacle	O	1
	B264-1	Pin	O	1
44	MS21919WDG2	Clamp	X	1
45	B260-3	Terminal	X	1
46	D079-1	Tail Rotor Guard Assembly (Ref; see Figure 53-25)		
47	C470-1	Tail Skid (Ref; see Figure 53-25)		

48	KI-276	R44-series and R66 B264-XX Connector Upgrade Kit Instructions (Replaces obsoleted B264-XX connectors with B263-XX connectors on: C049-1 tail rotor seal chip detector harness assembly, C023 tailcone aft wire harness, and tail light wire on C044 horizontal stabilizer harness.)	X	A/R
NOTES				

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		ENGINE SHAFT WELDMENT & CLUTCH ASSEMBLY		
63-1-1	NAS6604-6	Bolt	X	4
2	NAS1149F0432P	Washer (or NAS1149F0463P washer; see R66 Maintenance Manual for shimming requirements)	X	16
3	F910-1	Yoke (Ref, see Figure 63-3)		
4	A947-2	Flex Plate Assembly (revision H or subsequent)	X	2
5	NAS1149F0463P	Washer (or NAS1149F0432P washer; see R66 Maintenance Manual for shimming requirements)	X	8
6	D210-4	Nut	X	8
7	B330-13	Palnut	X	8
8	NAS6604-5	Bolt	X	4
9	F006-1	Main Rotor Gearbox Assembly (Ref; see Figure 63-3)		
10	F642-7	Shaft Assembly (rev. H and subsequent)	X	1
11	F234-1	Firewall (Ref)		
12	NAS557-32A	Grommet	X	1
13	F018-1	Clutch Assembly (coat splines and clamping face with item 14 at installation)	X	1
	F018-1	Clutch Assembly (rev. C and prior include items 15 thru 21; coat splines and clamping face with item 14 at installation) . .	X	1
14	A257-1	Lubricant (also A257-9 or A257-12)	X	A/R
15	MS21042L5	Nut	X	2
16	NAS1149F0532P	Washer	X	4
17	NAS6605-26	Bolt	X	2
18	A191-1	Block	X	2
19	B278-2	Plug	X	1
20	F906-1	Yoke (install using wet primer)	X	1
21	A553-1	Block	X	1
22	F145-1	Engine (Ref)		
23	G732-3	Cap	X	1
24	NAS6604-67	Bolt	X	1
25	G732-2	Cap	O	1
26	C130-62	Spacer	O	1
27	F642-1	Shaft Weldment (Ref; rev. A thru D, no longer available)		
28	F642-6	Shaft Weldment (rev. E thru G, no longer available)	O	1
NOTES				

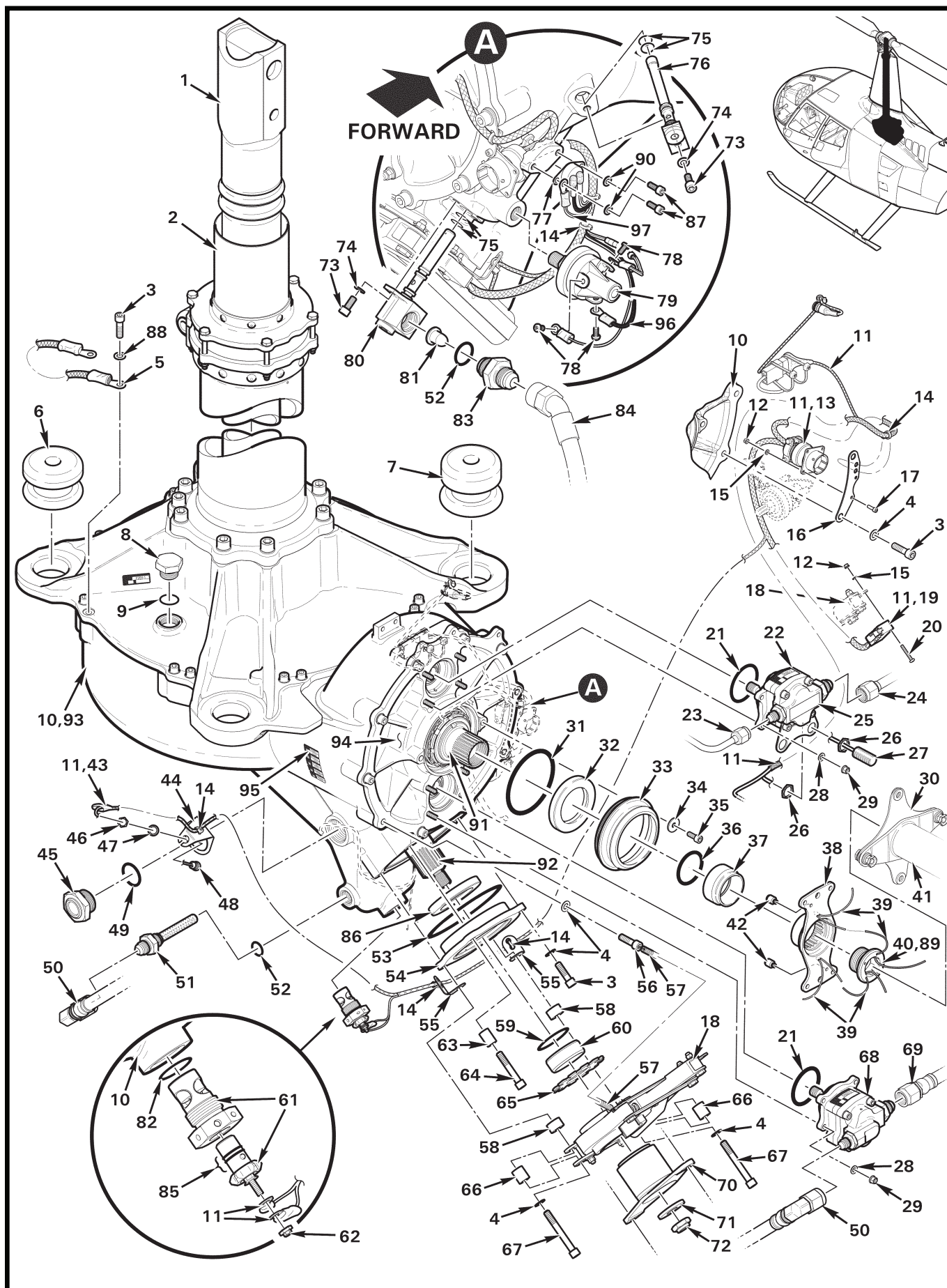


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		MAIN ROTOR GEARBOX & MAST ASSEMBLY (Cont'd)		
63-3-69	D205-19	Hose Assembly (Ref, see Figure 63-13)		
70	F910-1	Yoke	X	1
71	A141-10	Washer	X	1
72	MS21245L8	Nut	X	1
73	NAS1352-08-6P	Screw	X	3
74	NAS620-8	Washer	X	3
75	A215-009	O-Ring	X	4
76	F267-2	Nozzle Assembly	X	1
77	A688-1	Switch (MRGB temperature)	X	1
78	—	Screw (supplied with item 79)	O	3
79	B426-3	Switch (MRGB oil pressure)	X	1
80	F267-1	Nozzle Assembly (Incl items 81 thru 83)	X	1
81	FSJA5000080A	Screen	X	1
82	MS28778-8	Packing (o-ring)	X	1
83	D319-2	Fitting	X	1
84	D205-20	Hose Assembly (Ref, see Figure 63-13)		
85	O12C	O-Ring	X	2
86	C966-10	Seal (Install per MM § 63-21 Part D using MT642-4 seal pressing tool. Also replace item 60.)	X	1
87	NAS1352-06-6P	Screw	X	2
88	NAS1149F0463P	Washer	X	1
89	A257-9	Anti-seize	X	A/R
90	NAS620-6	Washer	X	2
91	F146-1	Pinion Gear (power to TRGB; life limited component)	O	1
92	F143-1	Pinion Gear (power input from engine; life limited component)	O	1
93	F263-1	Housing – Main Rotor Gearbox (life limited component)	O	1
94	F270-1	Cartridge – Main Rotor Gearbox (life limited component)	O	1
95	— *	Identification Plate – F006-1 Assy (P/N, rev. letter, S/N)	O	1
	—	Identification Plate – F143-1 Pinion (P/N, rev. letter, S/N)	O	1
	—	Identification Plate – F146-1 Pinion (P/N, rev. letter, S/N)	O	1
	—	Identification Plate – F263-1 Housing (P/N, rev. letter, S/N)	O	1
	—	Identification Plate – C647-1 Bearing (P/N, rev. letter, S/N)	O	1
96	-1897	Wire (Ref; MRGB oil pressure switch ground)		
	-1901	Wire (Ref; MRGB Temperature Switch ground)		
97	-1897	Wire (Ref; MRGB oil pressure switch ground)		
	-630	Wire (Ref; hydraulic solenoid ground)		

NOTES * If modified per SL-11, rev. block will be "MOD -12".

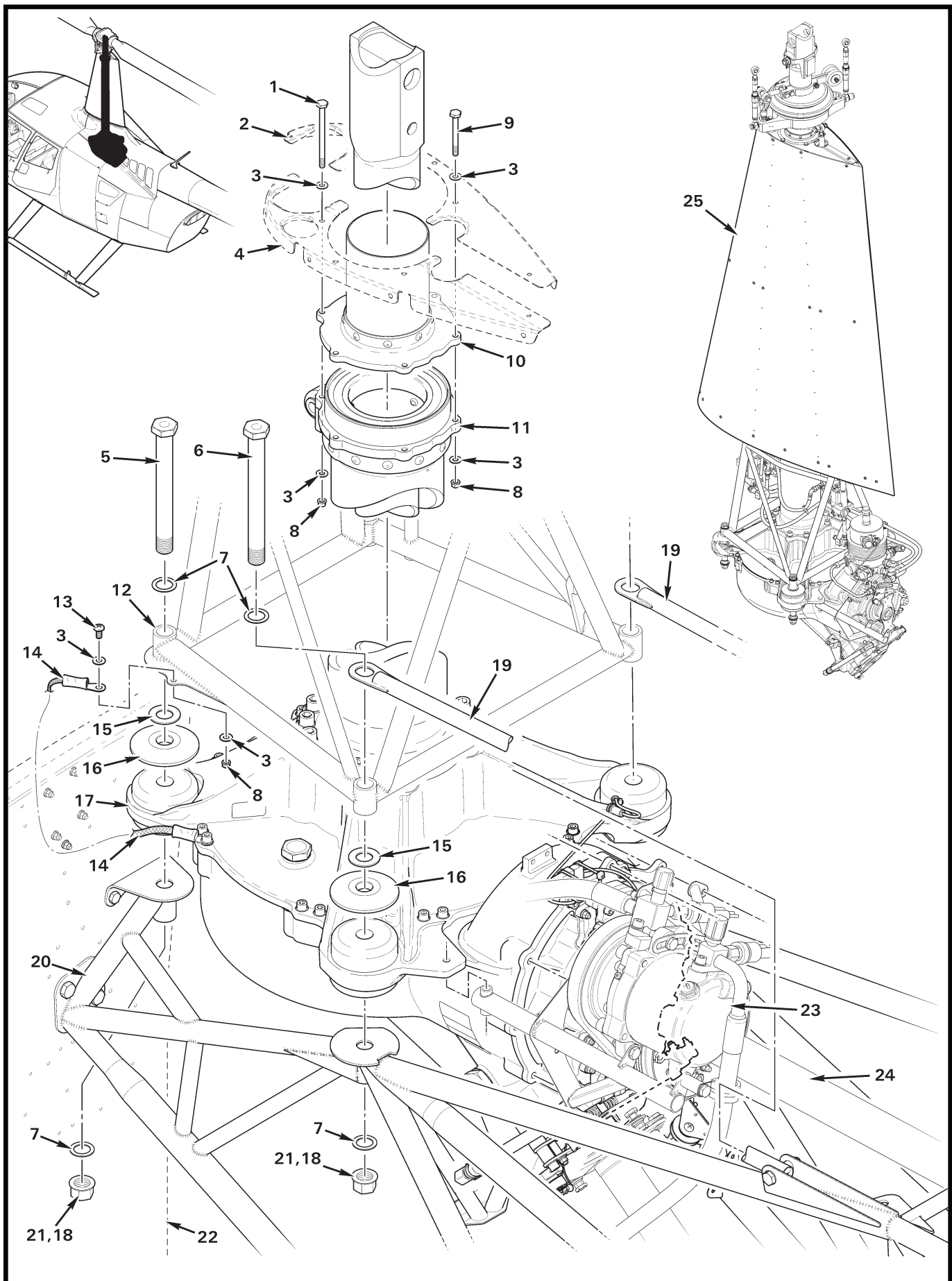


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		CYCLIC CONTROL SYSTEM (Cont'd)		
67-1-63	F033	Lower Console Assembly (Ref)		
64	D918-1	Elastic Cord Assembly (3 lb ± 0.25)	X	1
65	F407-5	Gusset (Ref)		
66	D918-2	Elastic Cord Assembly (5 lb ± 0.50)	X	1
67	A748-8	Angle (Ref)		
NOTES				

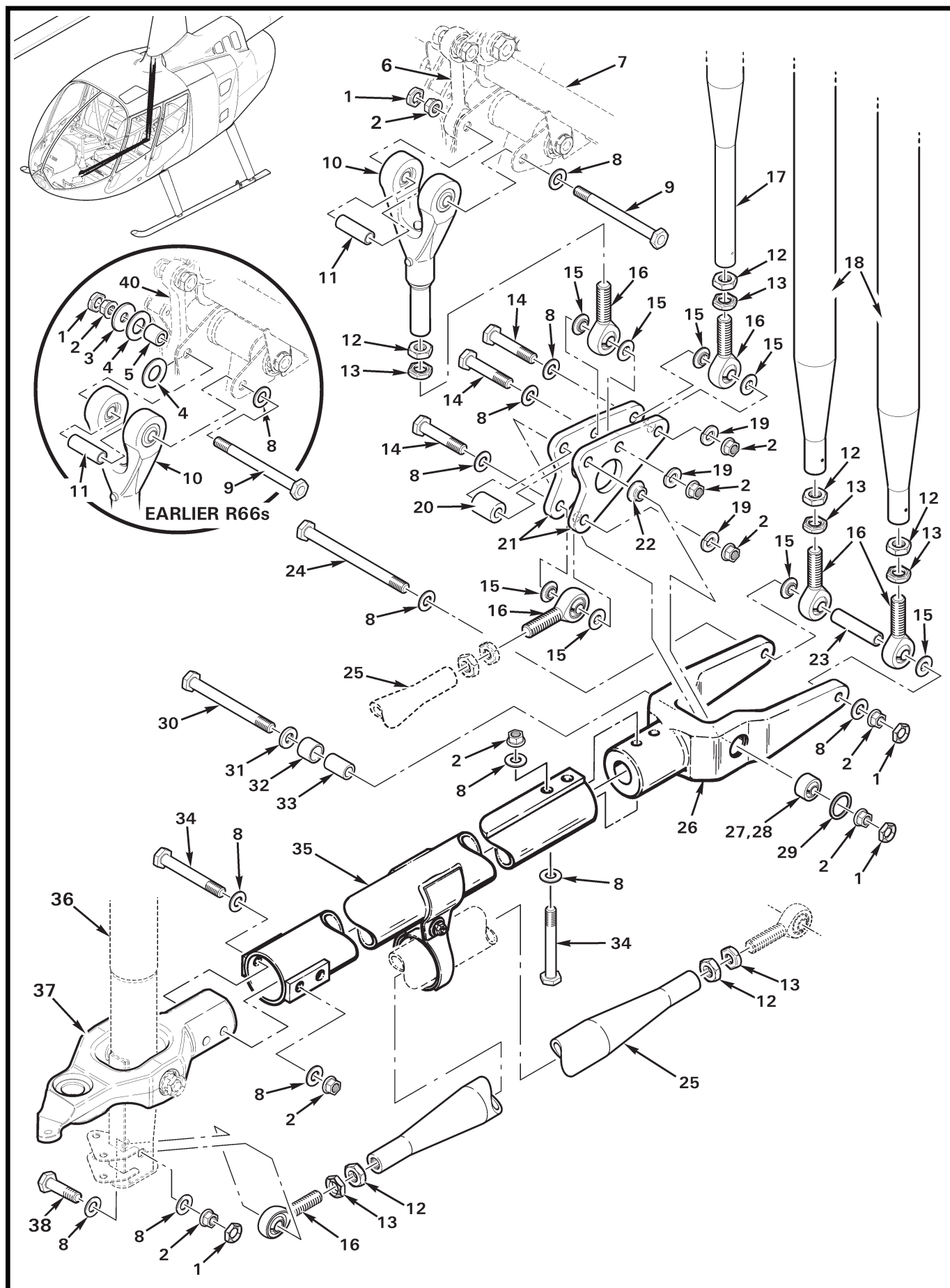


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		CYCLIC PIVOT ASSEMBLY AND TORQUE TUBE		
67-5-1	B330-13	Palnut	X	4
2	D210-4	Nut	X	11
3	A214-3	Washer	X	1
4	A214-11	Washer	X	2
5	A105-14	Journal	X	1
6	B345-3	Link (Ref; see Figure 67-33)		
7	F334	Aft Support Assembly (Ref; see Figure 67-33)		
8	NAS1149F0432P	Washer	X	16
9	NAS6604-37	Bolt	X	1
10	G205-1	Fork Assembly	X	1
11	C130-12	Spacer	X	1
12	AN316-5R	Nut	X	6
13	B330-16	Palnut	X	6
14	NAS6604-15	Bolt	X	3
15	A115-1	Spacer	X	8
16	B163-2*	Rod End	X	6
17	F121-7	Push-Pull Tube (Incl items 12, 13 and 16, [1] each)	X	1
18	F121-5	Push-Pull Tube (Incl items 12, 13 and 16, [1] each)	X	2
19	B332-441	Lockwasher	X	3
20	A130-8	Spacer	X	1
21	C958-6	Bellcrank	X	2
22	A137-1	Spacer	X	1
23	C130-47	Spacer	X	1
24	NAS6604-47	Bolt	X	1
25	C121-1	Push-Pull Tube Assembly (Incl item 12, 13, and 16)	X	1
26	D696-6	Yoke Assembly (Incl items 27 thru 29, and 32)	X	1
27	A103-4	Bearing (install using item 28)	X	1
28	B270-11	Adhesive	X	A/R
29	WH-62-S02	Ring	X	1
30	NAS6604-36	Bolt	X	1
31	NAS1149F0463P	Washer	X	1
32	O6DU06	Bearing	X	1
33	A105-6	Journal	X	1
34	NAS6604-25	Bolt	X	4
35	C319-5	Torque Tube Assembly	X	1

NOTES * Coat all threads with A257-2 or A257-22 oil before assembly.

Continues

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		CYCLIC PIVOT ASSEMBLY AND TORQUE TUBE (Cont'd)		
67-5-36	C069	Cyclic Control Assembly (Ref; see Figure 67-1)		
37	C177-5	Pivot Assembly (Ref; see Figure 67-1)		
38	NAS6604-9	Bolt (Ref; see Figure 67-1)		
39	C175-5	Pivot Assembly – Cyclic (Incl items 1 thru 5, 8 thru 16, 19 thru 26, 30, 31, and 33 thru 35)	O	1
40	C327-1	Link Assembly (No longer available. Superseded by item 6.)	O	1
NOTES				

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		COLLECTIVE STICK ASSEMBLY (Cont'd)		
67-21-68	B263-18	Housing	X	1
	B263-1	Pin	X	5
69	MS24665-132	Cotter Pin	X	2
70	B774-4	Spring	X	2
71	MS20392-1C13	Pin	X	2
72	MS21266-1N	Grommet (install using item 73)	X	A/R
73	B270-8qt	Adhesive	X	A/R
74	NAS6604-9	Bolt	X	1
75	F121-1	Push-Pull Tube Assembly (Ref; see Figure 67-33)		
NOTES				

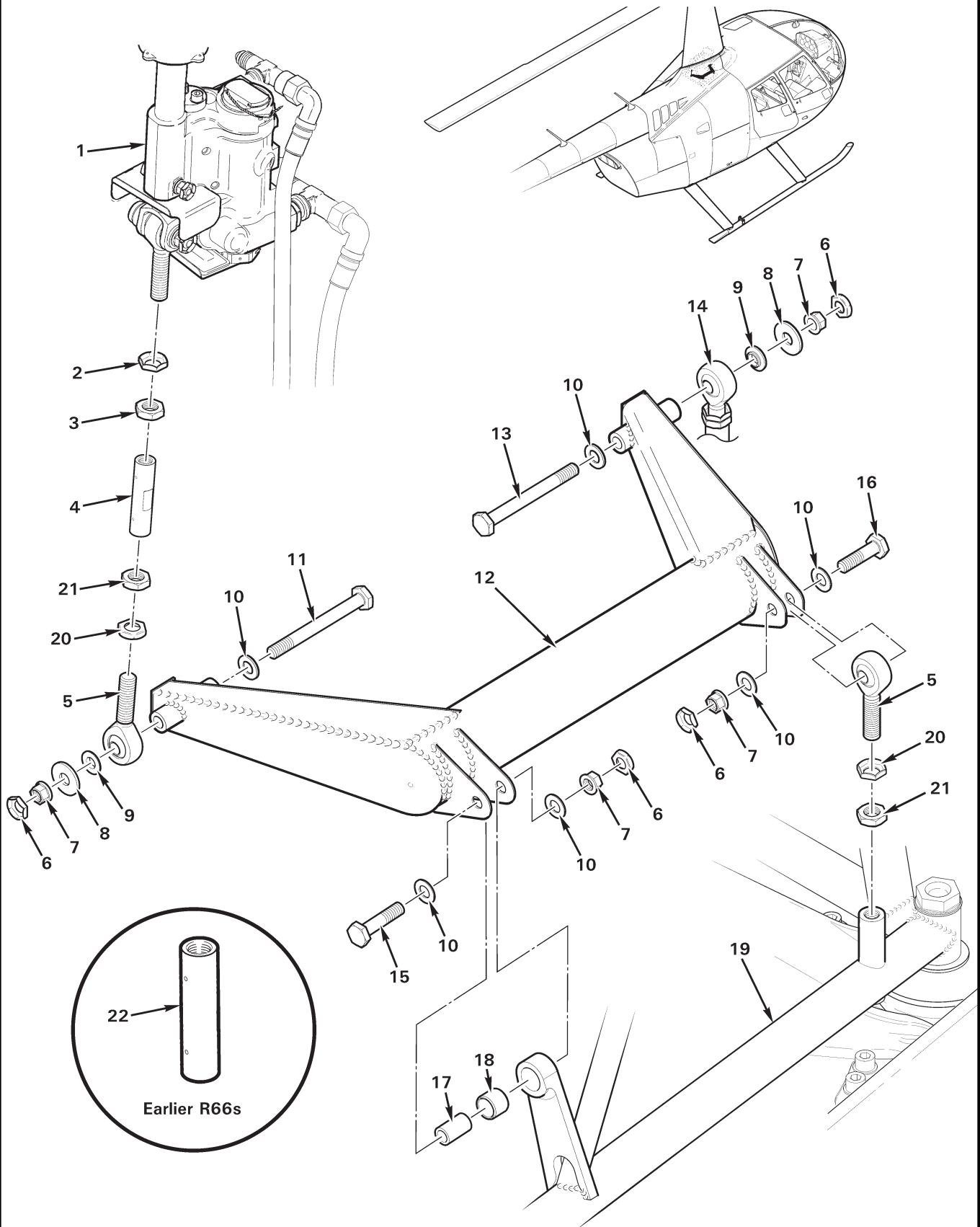
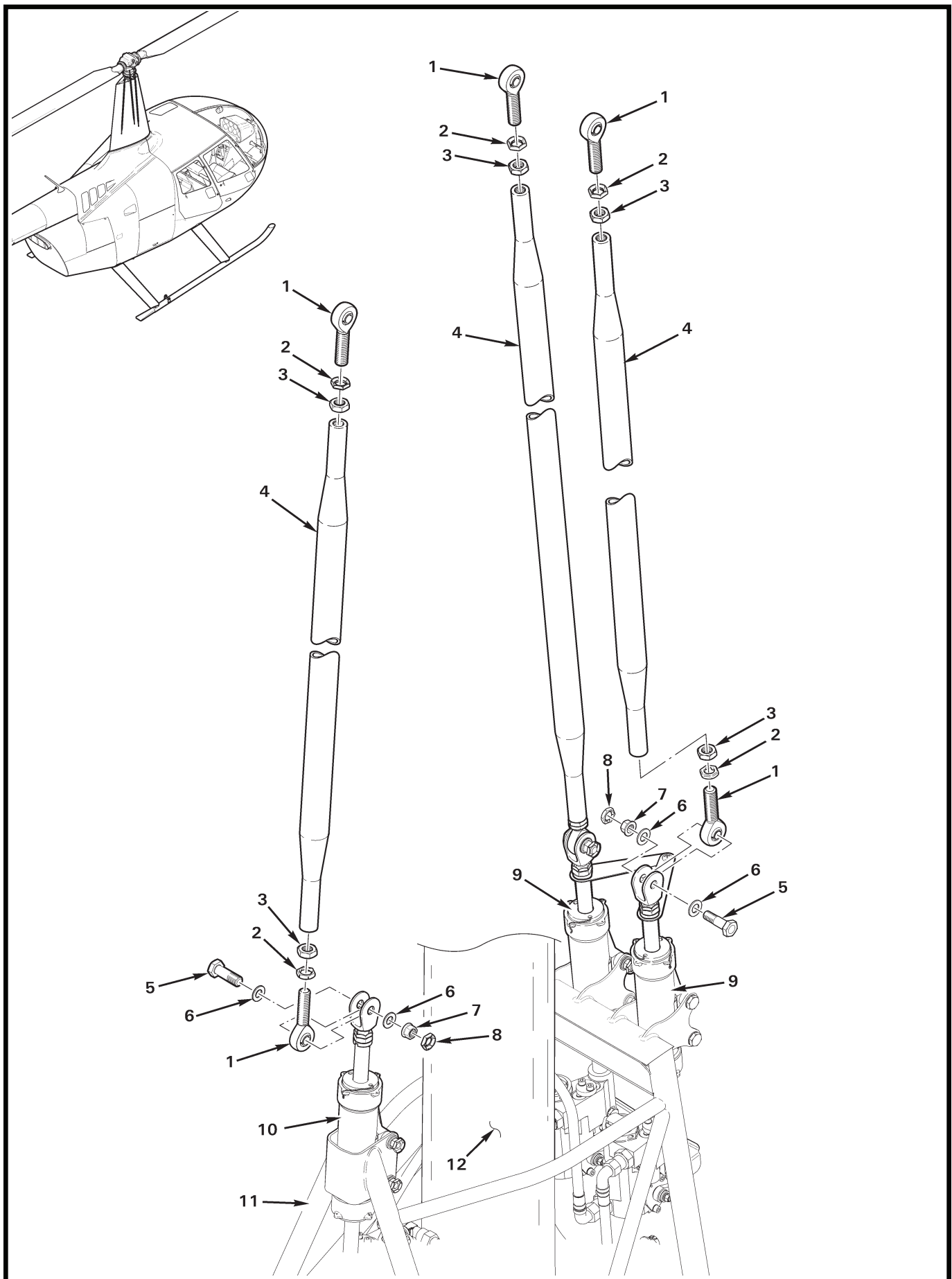


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		JACKSHAFT WELDMENT INSTALLATION		
67-25-1	D212-6	Servo Assembly (aft, Ref; see Figure 29-11)		
2	B330-16	Palnut (Ref)		
3	AN316-5R	Nut (Ref)		
4	C343-8*	Tube (Revision O and subsequent)	X	1
5	B163-2	Rod End	X	2
6	B330-13	Palnut	X	4
7	D210-4	Nut	X	4
8	A214-3	Washer	X	2
9	A115-1	Spacer	X	2
10	NAS1149F0432P	Bolt	X	6
11	NAS6604-29	Bolt	X	1
12	F339-1	Jackshaft Weldment Assembly	X	1
13	NAS6604-33	Bolt	X	1
14	F121-7	Push-Pull Tube Assembly (Ref; see Figure 67-5)		
15	NAS6604-11	Bolt	X	1
16	NAS664-8	Bolt	X	1
17	A105-6	Journal	X	1
18	O6DU06	Bearing (install bearing using wet primer)	X	1
19	G201-1	Frame Assembly – Hydraulic Servo Support (Ref)		
20	B330-16	Palnut	X	2
21	AN316-5R	Nut	X	2
22	C343-8	Tube (Ref; revision N and prior)		
NOTES * Apply B270-21 protectant to threads.				



Intentionally Blank

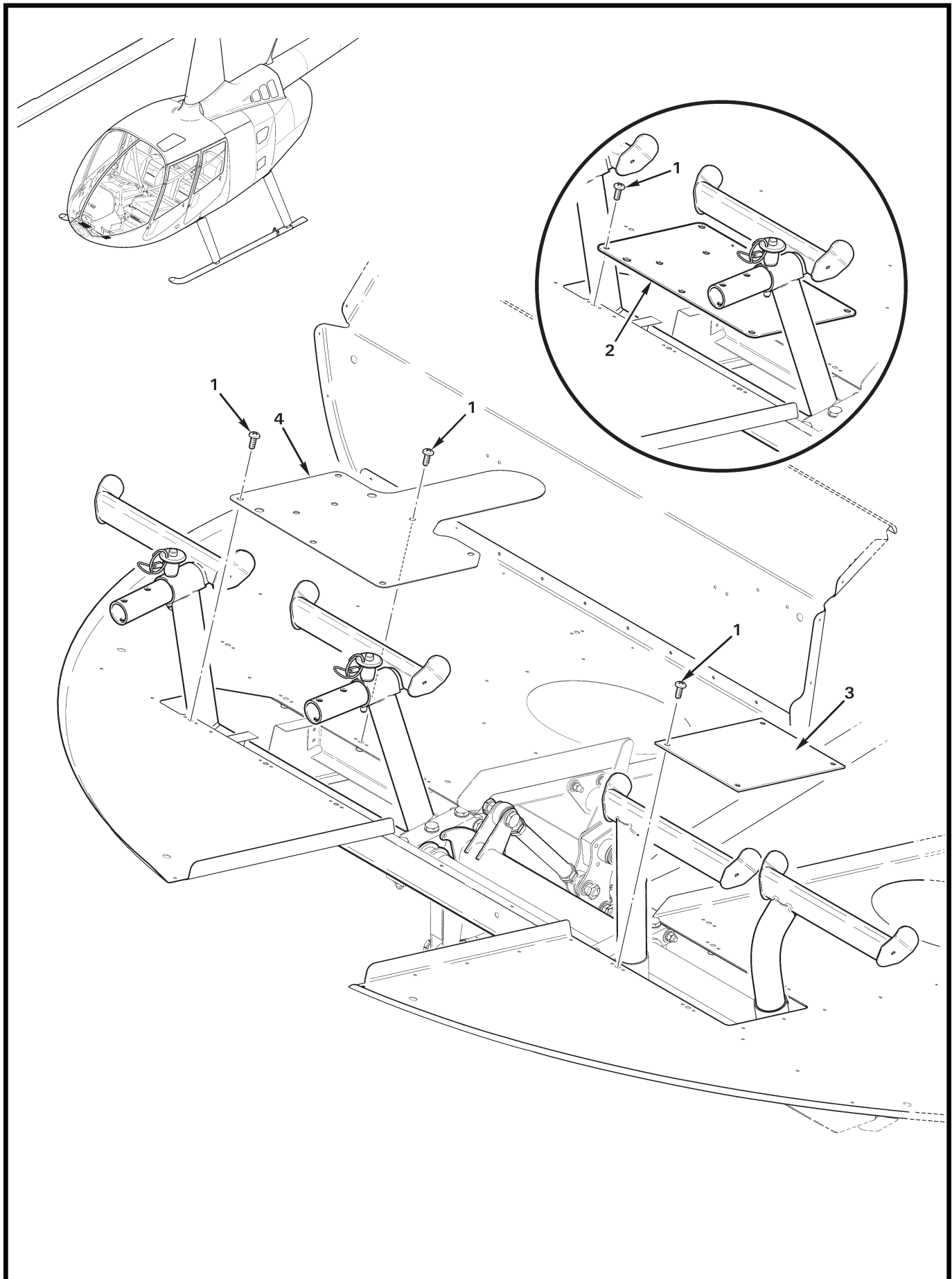


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
67-31-1		TAIL ROTOR CONTROLS - PEDAL COVER INSTALLATION		
	MS27039C0806	Screw	X	12
	2 A412-3	Cover – Pedals (RH; earlier helicopters)	X	1
	3 A412-1	Cover – Pedals (LH)	X	1
	4 A412-4	Cover – Pedals (RH, with tab. Replaces item 2.)	X	1

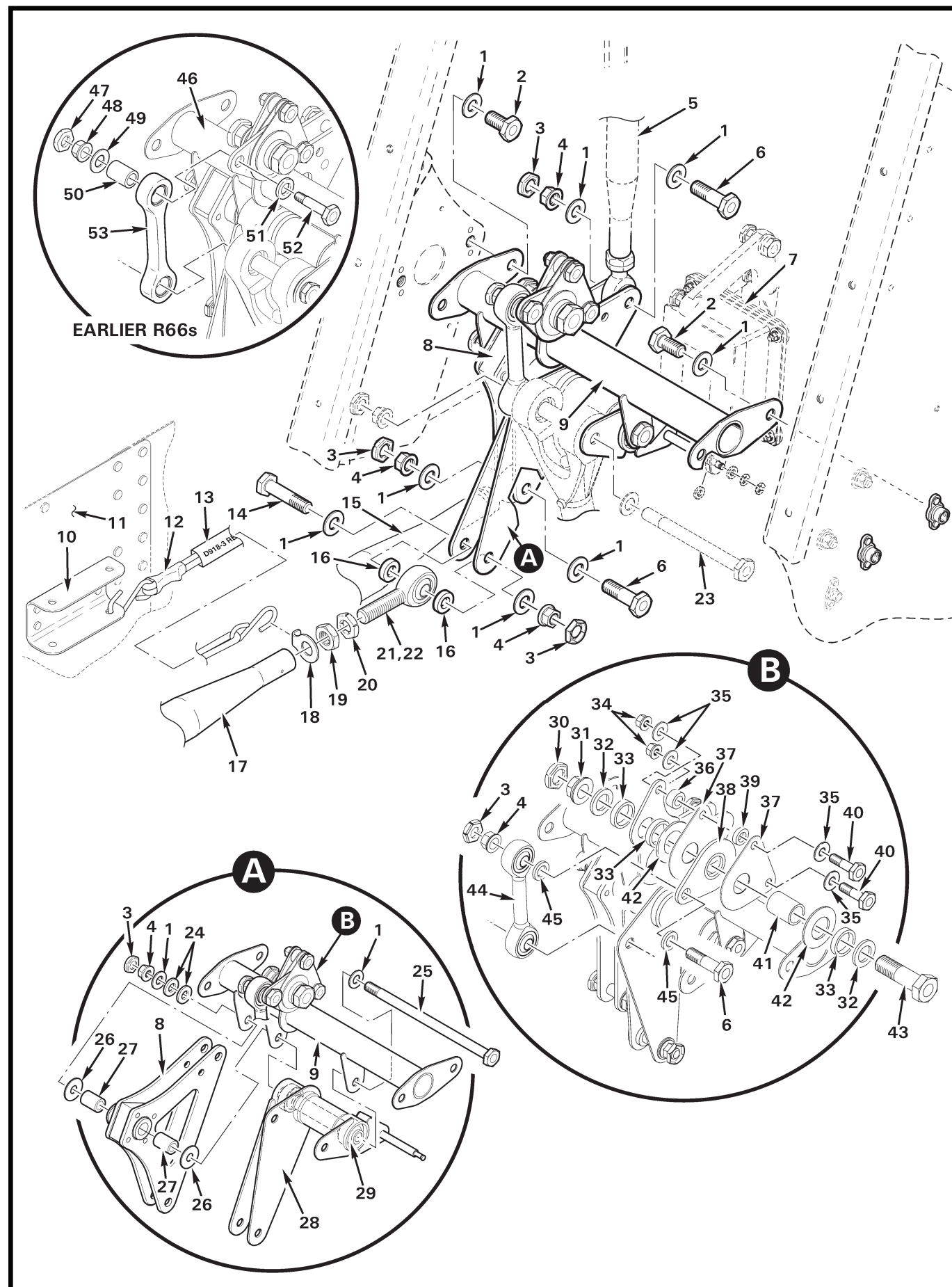


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		F334 SUPPORT ASSEMBLY INSTALLATION		
67-33-1	NAS1149F0432P	Washer	X	12
2	NAS6604-2	Bolt	X	4
3	B330-13	Palnut	X	5
4	D210-4	Nut	X	5
5	F121-11	Push Pull Tube Assembly (Ref)		
6	NAS6604-9	Bolt	X	3
7	F334-2	Actuator Assembly (Ref; see Figure 76-7)		
8	C317-7	Bellcrank	X	1
9	F334-3	Aft Support Assembly (Incl items 3, 4, 6, 8, 14, 16, and 24 thru 45)	X	1
10	A697-3	Anchor (Ref)		
11	F293-2	Keel Panel (forward, Ref)		
12	D918-3	Elastic cord Assembly (6 lb ±0.25)	X	1
13	B158-6	Heat Shrink (labeled "D918-3 Rev...")	X	A/R
14	NAS6604-11	Bolt	X	1
15	F121-9	Push-Pull Tube Assembly (Ref)		
16	A130-47	Spacer	X	2
17	F121-1	Push-Pull Tube Assembly (Incl items 18 thru 22)	X	1
18	A697-6	Tab	X	1
19	AN316-5R	Nut	X	2
20	B330-16	Palnut	X	2
21	A101-4	Rod End (install using item 22 on threads)	X	2
22	B270-21	Protectant	X	A/R
23	NAS6604-37	Bolt (Ref; see Figure 67-5)		
24	NAS1149F0463P	Washer	X	2
25	NAS6604-67	Bolt	X	1
26	A141-3	Washer	X	2
27	A105-3	Journal	X	2
28	F326-1	Bellcrank Weldment (Ref)		
29	B303-1	Bearing (Ref)		
30	B330-19	Palnut	X	1
31	D210-6	Nut	X	1
32	NAS1149F0663P	Washer	X	2
33	C130-25	Spacer	X	3
34	D210-3	Nut	X	2
NOTES				
Continues				

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		F334 SUPPORT ASSEMBLY INSTALLATION (Cont'd)		
67-33-35	NAS1149F0332P	Washer	X	4
36	A130-21	Spacer	X	2
37	D336-1	Plate	X	2
38	B249-6	Arm Assembly	X	1
39	C130-24	Spacer	X	2
40	NAS6603-6	Bolt	X	2
41	B250-13	Journal	X	1
42	A478-4	Spring Washer (install with concave towards item 38)	X	2
43	NAS6606-11	Bolt	X	1
44	B345-3	Link.	X	1
45	A141-11	Washer	X	2
46	F334-1	Aft Support Assembly (Incl items 8, 14, 16, 24 thru 43, and 47 thru 53. No longer available. Superseded by item 9.)	O	1
47	B330-13	Palnut	X	1
48	D210-4	Nut	X	1
49	NAS1149F0432P	Washer	X	1
50	A105-3	Journal	X	1
51	A141-11	Washer	X	1
52	NAS6604-9	Bolt	X	1
53	C327-1	Link Assembly (No longer available. Superseded by item 44.)	O	1
NOTES				

CHAPTER 96

ELECTRICAL SYSTEM

<i>Figure</i>	<i>Title</i>	<i>Page</i>
96-1	B237-7 (Standard) Battery Installation	96.0
96-3	B237-8 (Large) Battery Installation	96.2
96-5	Battery Relay Installation	96.4
96-9	Lithium-Ion Battery Installation	96.8
96-11	Lithium-Ion Battery Circuit Back-up Batteries	96.10
96-13	External Power Plug Installation	96.12
96-17	Starter-Generator and External Power Relay Installation	96.16
96-21	Circuit Breaker Panel	96.20
96-23	Hourmeter and Collective-Activated Switches Installation	96.22
96-27	Accessory Bars Installation	96.26
96-31	Starter Generator Relay and Battery Minder Installation	96.30
96-35	Lithium-Ion Battery Indicator Lights	96.34
96-37	Anti-Ice Switch Installation	96.36
96-39	G198-1 Annunciator and Related Sensors	96.38
96-41	Engine Fire, Cowl Door, and Low Voltage Sensors	96.40
96-43	Electrical Relay Installation	96.42
96-45	Cockpit Camera Installation With Air Conditioning	96.44
96-49	Cockpit Camera Installation Without Air Conditioning	96.48

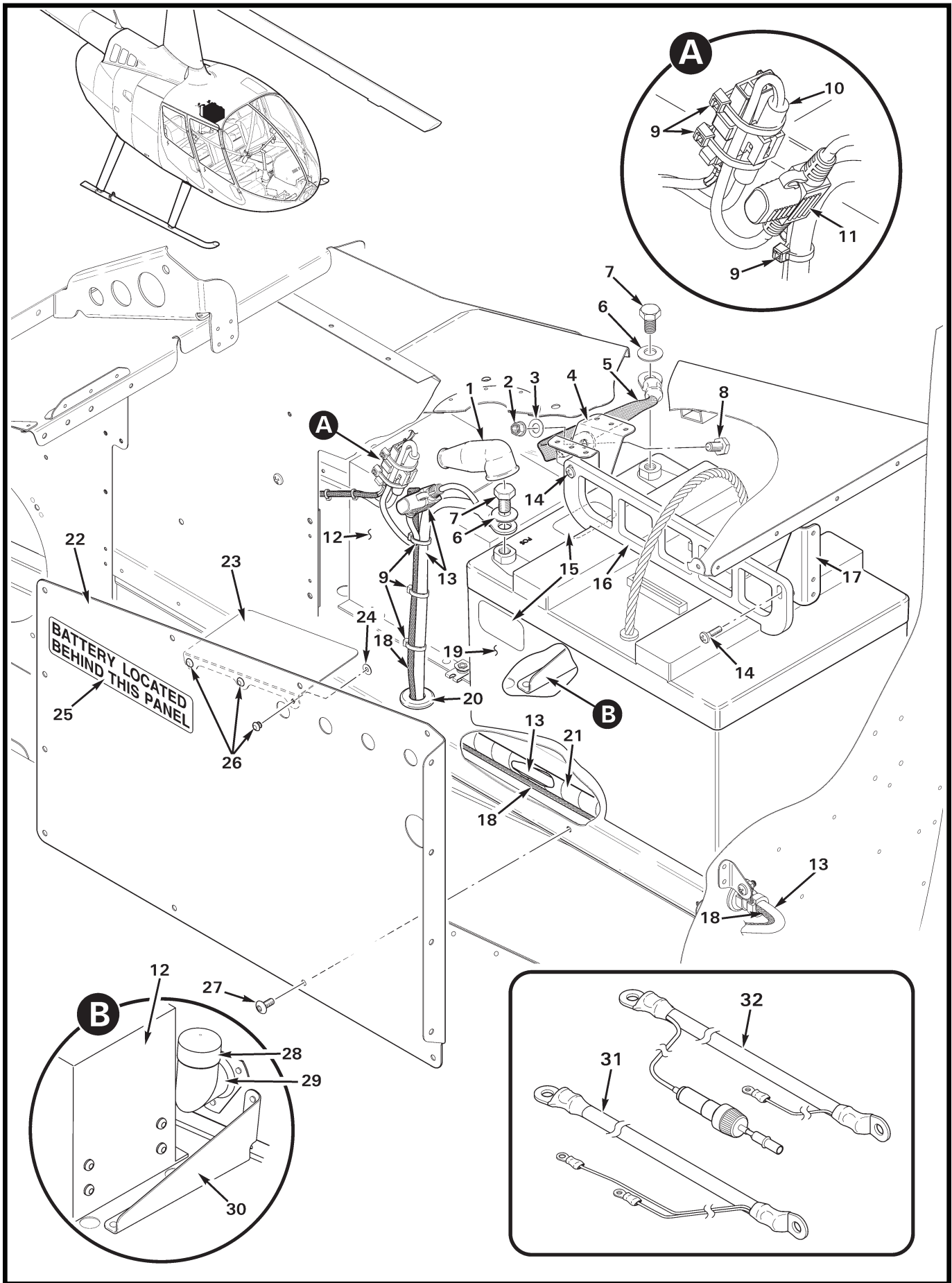


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
		ELECTRICAL RELAY INSTALLATION		
96-43-1	MS21042L08	Nut	X	5
2	NAS1149FN816P	Washer	X	5
3	D260-4	Relay (40 amp, 24-volt)	X	5
4	F297-2	Support – Seat (Ref; LH, forward)		
5	MS27039C0806	Screw	X	5
6	D260-6	Connector (Incl item 7 label “LATCH RELAY”)	X	1
	B262-6	Receptacle	X	3
	B262-9	Receptacle	X	1
7	B385-12	Label Tape	X	A/R
8	D275-101	Diode	X	2
9	B158-1	Heat Shrink	X	A/R
10	MS3367-4-9	Ty-Rap	X	A/R
11	B267-5	Solder Splice	X	1
12	D260-6	Connector (Incl item 7 label “TACH RELAY”)	X	1
	B262-6	Receptacle	X	3
	B262-9	Receptacle	X	1
13	D260-6	Connector (Incl item 7 label “AVIONIC MASTER”)	X	1
	B262-6	Receptacle	X	2
	B262-9	Receptacle	X	2
14	D260-6	Connector (Incl item 7 label “LANDING LIGHT”)	X	1
	B262-6	Receptacle	X	3
	B262-9	Receptacle	X	1
15	D260-6	Connector (Incl item 7 label “TACH BACKUP”)	X	1
	B262-6	Receptacle	X	4
16	F293-1	Panel – Keel (Ref; LH, forward)		
17	F859	Harness Assembly – Electrical (Ref; cabin)		
NOTES				

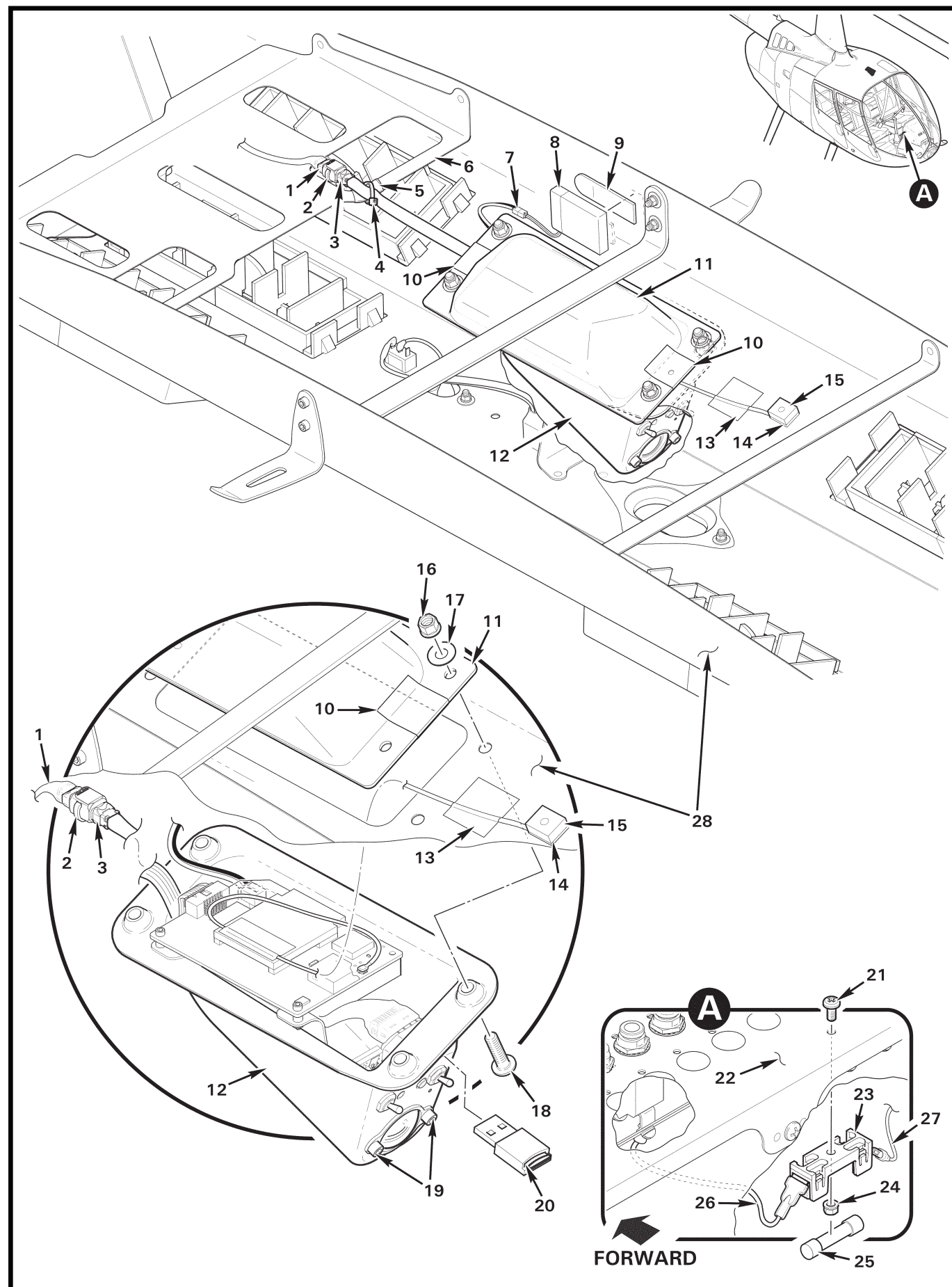


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
96-45-1	D269-6	COCKPIT CAMERA INSTALLATION WITH AIR CONDITIONING Receptacle (Ref; includes [6] M39029/57-354 sockets. Included with F859 main wire harness assembly.)		
	2 MS3367-4-9	Ty-Rap (locks connector)	X	1
	3 D269-5	Plug (includes [6] M39029/58-360 pins)	X	1
	4 MS3367-4-9	Ty-Rap	X	1
	5 A701-8	Tape – Black Vinyl (2 to 5 wraps on item 6)	X	A/R
	6 G797-7	Baffle (Ref)		
	7 RV-10251C	Battery Extension Harness	X	1
	8 RV-BATT-LIPO500	Battery (install using item 9)	X	1
	9 1024A38	Adhesive Strip	X	A/R
	10 A701-5-1.5	Tape (2-inch wide, 1.5 inch length. Wraps around fwd/aft edge of item 11.)	X	2
	11 F712-4	Cover	X	1
	12 F039-3	Enclosure Assembly – Cockpit Camera (includes items 3, 7 thru 9, 14, 15, and 19)	X	1
	13 A701-1	Tape	X	A/R
	14 A701-7	Tape	X	A/R
	15 F714-3	Antenna Assembly (install metal side down)	X	1
	16 MS21042L08	Nut	X	4
	17 NAS1149FN816P	Washer	X	4
	18 MS27039C0809	Screw	X	4
	19 NAS1352-04-4	Screw	X	2
	20 F714-4	Flash Drive Assembly	X	1
	21 MS35206-227	Screw	X	1
	22 F490	Panel Assembly – Circuit Breaker (Ref)		
	23 D262-1	Fuseblock	X	1
	24 MS21042L06	Nut	X	1
	25 D275-205	Fuse (5 amp)	X	1
	26 -3078	Wire (Ref)		
	27 -3079	Wire (Ref)		
	28 G796-2	Duct Assembly (Incl items 5 and 6.)	X	1
		* * *		
NOTES				
Continues				

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
96-45-29	KI-271-6 *	COCKPIT CAMERA INSTALLATION WITH AIR CONDITIONING (Cont'd) R44-series & R66, with A/C, Cockpit Camera Installation Kit Instructions. (Kit replaces existing air conditioning duct assembly with air conditioning duct assembly containing camera & antenna, on helicopters equipped with air conditioning & factory-installed cockpit camera provisions. KI-271-6A is eligible for installation on R44 II S/N 14412 & subsequent, and Cadet S/N 30071 & subsequent. KI-271-6B is eligible for installation on R66 S/N 1007 and subsequent.) . . R66 (with A/C) Cockpit Camera Installation Kit Instructions. (Eligible for installation on R66 S/N 1006 & prior, with air conditioning. Kit replaces existing air conditioning duct assembly with new air conditioning duct assembly containing camera & antenna.)	X	A/R
	30 KI-275-5 *		X	A/R
NOTES * See https://robinsonheli.com for additional kit information, contents, and instructions.				

Intentionally Blank

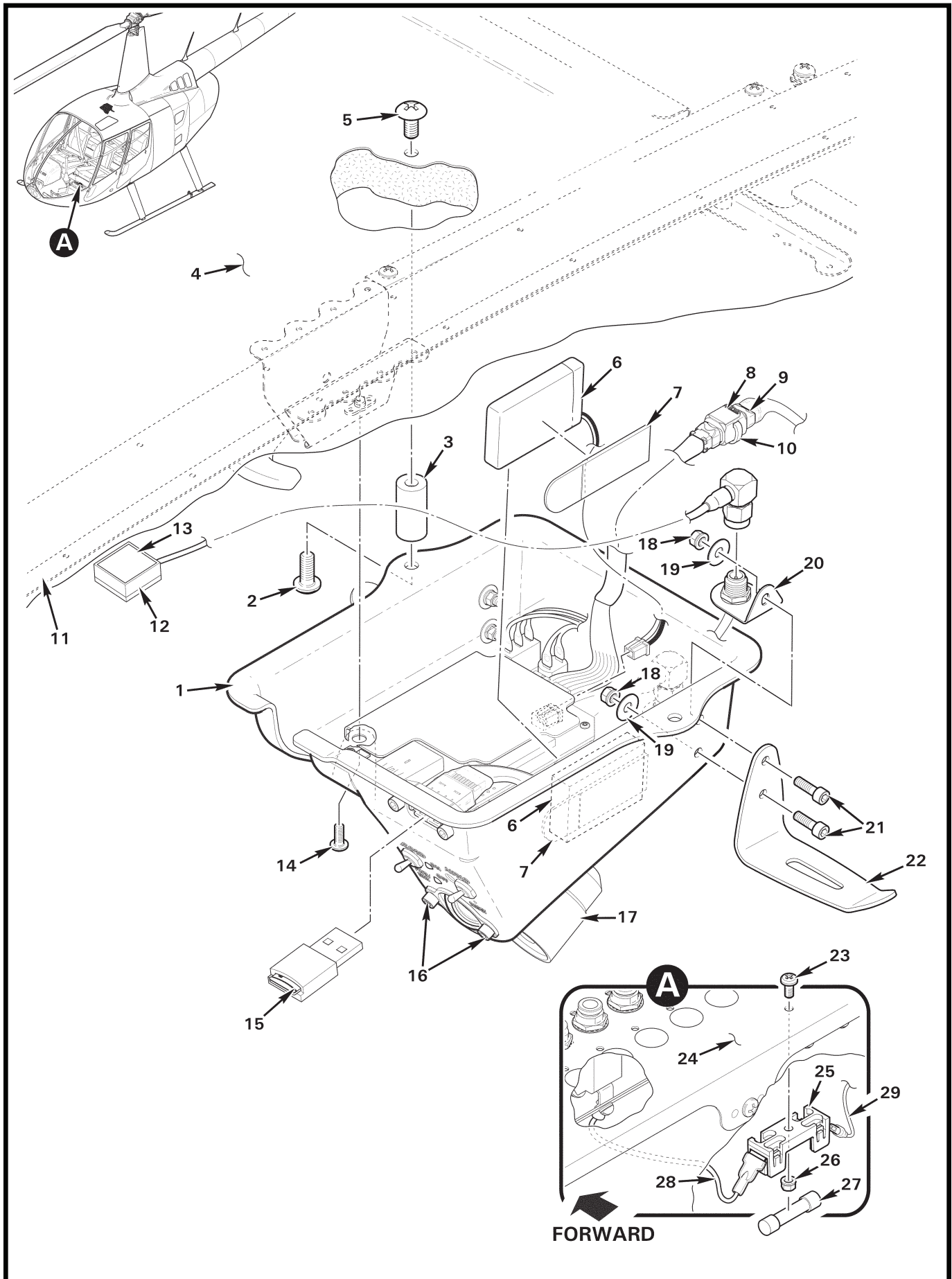


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
96-49-1	F039-2	COCKPIT CAMERA INSTALLATION WITHOUT AIR CONDITIONING Enclosure Assembly – Cockpit Camera (includes items 6 thru 8, and 16 thru 22)	X	1
	2 MS27039C0806	Screw	X	2
	3 C710-3	Spacer	X	2
	4 F273-1	Roof (Ref; see Figure 33-13)		
	5 AN526C832R6	Screw	X	2
	6 RV-BATT-LIPO500	Battery (install using item 7)	X	1
	7 1024A38	Adhesive Strip	X	1
	8 D269-5	Plug (includes [6] M39029/58-360 pins)	X	1
	9 D269-6	Receptacle (Ref; includes [6] M39029/57-354 sockets. Included with F859 main wire harness assembly.)		
	10 MS3367-4-9	Ty-Rap (locks connector).	X	1
	11 F238	Support (Ref)		
	12 F714-2	Antenna Assembly (Install metal side down.)	O	1
	13 A701-7	Tape	X	A/R
	14 MS35206-232	Screw	X	1
	15 F714-4	Flash Drive Assembly	X	1
	16 NAS1352-04-4	Screw	X	2
	17 D606-1	Spotlight (Ref; see Figure 33-13)		
	18 MS21042L04	Nut	X	4
	19 NAS1149FN416P	Washer	X	4
	20 F713-7	Angle	X	1
	21 NAS1352-04-3	Screw	X	4
	22 A752-2	Angle	X	2
	23 MS35206-227	Screw	X	1
	24 F490	Panel Assembly – Circuit Breaker (Ref)		
	25 D262-1	Fuseblock	X	1
	26 MS21042L06	Nut	X	1
	27 D275-205	Fuse (5 amp)	X	1
	28 -3078	Wire (Ref)		
	29 -3079	Wire (Ref)		
* * *				
NOTES				
Continues				

FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
96-49-30	KI-271-2**	COCKPIT CAMERA INSTALLATION WITHOUT AIR CONDITIONING (Cont'd) R44-series & R66 Cockpit Camera Installation Kit Instructions. (Eligible for installation on R44 S/N 2625 & subsequent, R44 II S/N 14412 & subsequent, Cadet S/N 30071 & subsequent, and R66 S/N 1007 & subsequent, without (optional) air conditioning. Installs cockpit camera & antenna on helicopters equipped with factory-installed cockpit camera provisions.) R66 Cockpit Camera Installation Kit Instructions (Eligible for installation on R66 S/N 1006 & prior, without air conditioning.)	X	A/R
	31 KI-275-3**		X	A/R
NOTES * See https://robinsonheli.com for additional kit information, contents, and instructions.				

REVISION LOG

MAR 2025

The R66 Illustrated Parts Catalog (IPC) list of effective pages and effective dates are given below. If a previously issued page is not listed below, it is no longer an effective page and must be discarded. The issue or revision date is in bold at the top of each revision log page.

Please visit <https://robinsonheli.com>, to verify the issue or revision date is current.

<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>
i	MAR 2025	6.7	SEP 2018	6.40	SEP 2018
ii	MAR 2025	6.8	SEP 2018	6.41	SEP 2018
iii	JAN 2023	6.9	SEP 2018	6.42	SEP 2018
iv	JAN 2023	6.10	SEP 2018	6.43	SEP 2018
v	JAN 2023	6.11	SEP 2018	6.44	SEP 2018
vi	JAN 2023	6.12	SEP 2018		
vii	MAR 2025	6.13	SEP 2018	8.i	SEP 2023
viii	MAR 2025	6.14	SEP 2018	8.0	SEP 2023
ix	JAN 2023	6.15	SEP 2018	8.1	SEP 2023
x	JAN 2023	6.16	SEP 2018	8.2	SEP 2023
xi	JAN 2023	6.17	SEP 2018		
xii	JAN 2023	6.18	SEP 2018	9.i	SEP 2020
xiii	JAN 2023	6.19	SEP 2018	9.0	SEP 2020
xiv	JAN 2023	6.20	SEP 2018	9.1	SEP 2020
xv	JAN 2023	6.21	SEP 2018	9.2	SEP 2020
xvi	JAN 2023	6.22	SEP 2018	9.3	SEP 2020
xvii	JAN 2023	6.23	SEP 2018	9.3A	SEP 2020
xviii	JAN 2023	6.24	SEP 2018	9.3B	SEP 2020
xix	JAN 2023	6.25	SEP 2018	9.4	SEP 2020
xx	JAN 2023	6.26	SEP 2018	9.5	SEP 2020
xxi	JAN 2023	6.27	SEP 2018	9.6	SEP 2020
xxii	JAN 2023	6.28	SEP 2018	9.7	SEP 2020
		6.29	SEP 2018	9.7A	SEP 2020
6.i	SEP 2018	6.30	SEP 2018	9.7B	SEP 2020
6.0	SEP 2018	6.31	SEP 2018	9.7C	SEP 2020
6.1	SEP 2018	6.32	SEP 2018	9.7D	SEP 2020
6.2	SEP 2018	6.33	SEP 2018	9.8	SEP 2020
6.3	JAN 2023	6.34	SEP 2018	9.9	SEP 2020
6.4	JAN 2023	6.35	SEP 2018	9.10	SEP 2020
6.5	JAN 2023	6.36	SEP 2018		
6.5A	JAN 2023	6.37	SEP 2018	10.i	JAN 2023
6.5B	JAN 2023	6.38	SEP 2018	10.0	JAN 2023
6.6	JAN 2023	6.39	SEP 2018	10.1	JAN 2023

REVISION LOG

MAR 2025

<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>
10.2	JAN 2023			21.20	SEP 2018
10.3	25 OCT 2010	12.i	SEP 2018	21.21	SEP 2018
10.4	25 OCT 2010	12.0	SEP 2018	21.22	SEP 2018
10.5	SEP 2018	12.1	SEP 2018	21.23	SEP 2012
10.6	SEP 2018	12.2	SEP 2018	21.24	SEP 2012
10.7	MAY 2015	12.3	SEP 2018	21.25	JAN 2023
10.8	MAY 2015	12.4	SEP 2018	21.26	JAN 2023
10.9	JAN 2023			21.27	JAN 2023
10.10	JAN 2023	18.i	25 OCT 2010	21.28	JAN 2023
10.11	JAN 2023	18.0	25 OCT 2010	21.29	SEP 2012
10.12	JAN 2023	18.1	25 OCT 2010	21.30	SEP 2012
		18.2	25 OCT 2010	21.31	SEP 2012
11.i	JAN 2023	18.3	25 OCT 2010	21.32	SEP 2012
11.0	JAN 2023	18.4	25 OCT 2010	21.33	SEP 2012
11.1	JAN 2023			21.34	SEP 2012
11.2	JAN 2023	21.i	JAN 2023	21.35	SEP 2018
11.3	JAN 2023	21.0	JAN 2023	21.36	SEP 2018
11.4	JAN 2023	21.1	JAN 2023	21.37	MAY 2015
11.5	JAN 2023	21.2	JAN 2023	21.38	MAY 2015
11.6	JAN 2023	21.3	JAN 2023	21.39	SEP 2018
11.7	JAN 2023	21.4	JAN 2023	21.40	SEP 2018
11.8	JAN 2023	21.5	SEP 2018		
11.9	JAN 2023	21.6	SEP 2018	22.i	JAN 2023
11.10	JAN 2023	21.7	SEP 2018	22.0	JAN 2023
11.11	JAN 2023	21.8	SEP 2018	22.1	JAN 2023
11.12	JAN 2023	21.9	JAN 2023	22.2	JAN 2023
11.13	JAN 2023	21.10	JAN 2023	22.3	JAN 2023
11.14	JAN 2023	21.11	JAN 2023	22.4	JAN 2023
11.15	JAN 2023	21.11A	JAN 2023	22.5	JAN 2023
11.16	JAN 2023	21.11B	JAN 2023	22.6	JAN 2023
11.17	JAN 2023	21.12	JAN 2023	22.7	JAN 2023
11.18	JAN 2023	21.13	JAN 2023	22.8	JAN 2023
11.19	JAN 2023	21.14	JAN 2023		
11.20	JAN 2023	21.15	JAN 2023	25.i	JAN 2023
11.21	JAN 2023	21.16	JAN 2023	25.0	JAN 2023
11.22	JAN 2023	21.17	SEP 2018	25.1	JAN 2023
11.23	JAN 2023	21.18	SEP 2018	25.2	JAN 2023
11.24	JAN 2023	21.19	SEP 2018	25.3	SEP 2018

REVISION LOG

MAR 2025

<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>
25.4	SEP 2018	25.42	SEP 2018	28.29	SEP 2020
25.5	SEP 2018	25.43	SEP 2018	28.30	SEP 2020
25.6	SEP 2018	25.44	SEP 2018	28.31	SEP 2020
25.7	MAY 2015	25.45	JAN 2023	28.32	SEP 2020
25.8	MAY 2015	25.46	JAN 2023	28.33	SEP 2020
25.9	SEP 2018	25.47	JAN 2023	28.34	SEP 2020
25.10	SEP 2018	25.48	JAN 2023	28.35	JAN 2023
25.11	SEP 2018			28.36	JAN 2023
25.12	SEP 2018	28.i	JAN 2023	28.37	JAN 2023
25.13	JAN 2023	28.0	JAN 2023	28.38	JAN 2023
25.14	JAN 2023	28.1	JAN 2023	28.39	JAN 2023
25.15	JAN 2023	28.2	JAN 2023	28.40	JAN 2023
25.16	JAN 2023	28.3	SEP 2018	28.41	JAN 2023
25.17	SEP 2020	28.4	SEP 2018	28.42	JAN 2023
25.18	SEP 2020	28.5	SEP 2020	28.43	JAN 2023
25.19	SEP 2018	28.6	SEP 2020	28.44	JAN 2023
25.20	SEP 2018	28.7	SEP 2020	28.45	JAN 2023
25.21	SEP 2018	28.8	SEP 2020	28.46	JAN 2023
25.22	SEP 2018	28.9	SEP 2020	28.47	JAN 2023
25.23	SEP 2018	28.10	SEP 2020	28.48	JAN 2023
25.24	SEP 2018	28.11	JAN 2023	28.49	JAN 2023
25.25	SEP 2018	28.12	JAN 2023	28.50	JAN 2023
25.26	SEP 2018	28.13	JAN 2023		
25.27	SEP 2018	28.14	JAN 2023	29.i	MAY 2015
25.28	SEP 2018	28.15	SEP 2020	29.0	MAY 2015
25.29	SEP 2018	28.16	SEP 2020	29.1	SEP 2018
25.30	SEP 2018	28.17	JAN 2023	29.2	SEP 2018
25.31	SEP 2018	28.18	JAN 2023	29.3	MAY 2015
25.32	SEP 2018	28.19	JAN 2023	29.4	MAY 2015
25.33	SEP 2018	28.20	JAN 2023	29.5	MAR 2025
25.34	SEP 2018	28.21	JAN 2023	29.6	MAR 2025
25.35	SEP 2018	28.22	JAN 2023	29.7	MAR 2025
25.36	SEP 2018	28.23	SEP 2020	29.8	MAR 2025
25.37	SEP 2018	28.24	SEP 2020	29.9	MAR 2025
25.38	SEP 2018	28.25	JAN 2023	29.10	MAR 2025
25.39	SEP 2018	28.26	JAN 2023	29.11	MAR 2025
25.40	SEP 2018	28.27	JAN 2023	29.12	MAR 2025
25.41	SEP 2018	28.28	JAN 2023		

REVISION LOG

MAR 2025

<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>
32.i	SEP 2020	33.14	MAY 2015	53.0	MAR 2025
32.0	SEP 2020	33.15	SEP 2018	53.1	SEP 2023
32.1	SEP 2020	33.16	SEP 2018	53.1A	SEP 2023
32.2	SEP 2020			53.1B	SEP 2023
32.3	MAY 2015	52.i	SEP 2023	53.2	SEP 2023
32.4	MAY 2015	52.0	SEP 2023	53.3	SEP 2018
32.5	SEP 2018	52.1	SEP 2018	53.4	SEP 2018
32.6	SEP 2018	52.2	SEP 2018	53.5	MAR 2025
32.7	SEP 2018	52.3	JAN 2023	53.6	MAR 2025
32.8	SEP 2018	52.4	JAN 2023	53.7	MAR 2025
32.9	MAY 2015	52.5	JAN 2023	53.8	MAR 2025
32.10	MAY 2015	52.5A	JAN 2023	53.9	SEP 2012
32.11	SEP 2018	52.5B	JAN 2023	53.10	SEP 2012
32.12	SEP 2018	52.6	JAN 2023	53.11	MAR 2025
32.13	MAY 2015	52.7	SEP 2012	53.12	MAR 2025
32.14	MAY 2015	52.8	SEP 2012	53.13	MAR 2025
32.15	MAY 2015	52.9	JAN 2023	53.13A	MAR 2025
32.16	MAY 2015	52.10	JAN 2023	53.13B	MAR 2025
32.17	SEP 2020	52.11	JAN 2023	53.14	MAR 2025
32.18	SEP 2020	52.12	JAN 2023	53.15	MAR 2025
32.19	SEP 2020	52.13	JAN 2023	53.16	MAR 2025
32.20	SEP 2020	52.14	JAN 2023	53.17	JUN 2024
		52.15	SEP 2020	53.18	JUN 2024
33.i	SEP 2023	52.16	SEP 2020	53.19	JUN 2024
33.0	SEP 2023	52.17	SEP 2023	53.20	JUN 2024
33.1	JUN 2024	52.18	SEP 2023	53.21	JUN 2024
33.2	JUN 2024	52.19	JAN 2023	53.22	JUN 2024
33.3	JUN 2024	52.20	JAN 2023	53.23	JUN 2024
33.4	JUN 2024	52.21	SEP 2023	53.23A	JUN 2024
33.5	SEP 2020	52.22	SEP 2023	53.23B	JUN 2024
33.6	SEP 2020	52.23	SEP 2023	53.24	JUN 2024
33.7	SEP 2020	52.24	SEP 2023	53.25	MAR 2025
33.8	SEP 2020	52.25	SEP 2023	53.26	MAR 2025
33.9	SEP 2018	52.26	SEP 2023	53.27	JUN 2024
33.10	SEP 2018	52.27	SEP 2023	53.28	JUN 2024
33.11	MAY 2015	52.28	SEP 2023	53.29	MAR 2025
33.12	MAY 2015			53.30	MAR 2025
33.13	MAY 2015	53.i	MAR 2025	53.31	JUN 2024

REVISION LOG

MAR 2025

<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>
53.32	JUN 2024	65.i	SEP 2018	67.20	MAY 2015
53.33	JUN 2024	65.0	SEP 2018	67.21	MAY 2015
53.34	JUN 2024	65.1	JAN 2023	67.22	MAY 2015
53.35	SEP 2023	65.2	JAN 2023	67.23	MAR 2025
53.36	SEP 2023	65.3	JAN 2023	67.24	MAR 2025
53.37	SEP 2023	65.4	JAN 2023	67.25	MAR 2025
53.38	SEP 2023	65.5	JAN 2023	67.26	MAR 2025
		65.6	JAN 2023	67.27	SEP 2023
62.i	SEP 2020	65.7	JUN 2024	67.28	SEP 2023
62.0	SEP 2020	65.8	JUN 2024	67.29	SEP 2023
62.1	JAN 2023	65.9	JUN 2024	67.29A	SEP 2023
62.2	JAN 2023	65.10	JUN 2024	67.29B	MAR 2025
62.3	SEP 2020	65.11	MAY 2015	67.30	MAR 2025
62.4	SEP 2020	65.12	MAY 2015	67.31	MAR 2025
		65.13	SEP 2018	67.32	MAR 2025
63.i	SEP 2018	65.14	SEP 2018	67.33	MAR 2025
63.0	SEP 2018			67.33A	MAR 2025
63.1	MAR 2025	67.i	JAN 2023	67.33B	JAN 2023
63.2	MAR 2025	67.0	JAN 2023	67.34	JAN 2023
63.3	SEP 2018	67.1	JAN 2023	67.35	SEP 2018
63.4	SEP 2018	67.2	JAN 2023	67.36	SEP 2018
63.5	MAR 2025	67.3	MAR 2025	67.37	MAY 2015
63.6	MAR 2025	67.4	MAR 2025	67.38	MAY 2015
63.7	SEP 2018	67.5	MAR 2025	67.39	JAN 2023
63.8	SEP 2018	67.6	MAR 2025	67.40	JAN 2023
63.9	SEP 2018	67.7	MAY 2015	67.41	JAN 2023
63.10	SEP 2018	67.8	MAY 2015	67.42	JAN 2023
63.11	SEP 2018	67.9	SEP 2018	67.43	JAN 2023
63.12	SEP 2018	67.10	SEP 2018	67.44	JAN 2023
63.13	JAN 2023	67.11	SEP 2018	67.45	JAN 2023
63.14	JAN 2023	67.12	SEP 2018	67.46	JAN 2023
63.15	JAN 2023	67.13	MAY 2015	67.47	JAN 2023
63.16	JAN 2023	67.14	MAY 2015	67.48	JAN 2023
		67.15	MAY 2015		
64.i	JAN 2023	67.16	MAY 2015	71.i	JAN 2023
64.0	JAN 2023	67.17	MAY 2015	71.0	JAN 2023
64.1	JAN 2023	67.18	MAY 2015	71.1	JAN 2023
64.2	JAN 2023	67.19	MAY 2015	71.2	JAN 2023

REVISION LOG

MAR 2025

<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>
71.3	JAN 2023	76.i	JAN 2023	90.5B	SEP 2020
71.4	JAN 2023	76.0	JAN 2023	90.5C	SEP 2020
71.5	JAN 2023	76.1	JAN 2023	90.5D	SEP 2020
71.5A	JAN 2023	76.2	JAN 2023	90.6	SEP 2020
71.5B	JAN 2023	76.3	SEP 2012	90.7	SEP 2020
71.6	JAN 2023	76.4	SEP 2012	90.7A	SEP 2020
71.7	JAN 2023	76.5	SEP 2018	90.7B	SEP 2020
71.7A	JAN 2023	76.6	SEP 2018	90.7C	SEP 2020
71.7B	JAN 2023	76.7	SEP 2012	90.7D	SEP 2020
71.7C	JAN 2023	76.8	SEP 2012	90.8	SEP 2020
71.7D	JAN 2023			90.9	SEP 2018
71.8	JAN 2023	79.i	SEP 2012	90.10	SEP 2018
71.9	SEP 2018	79.0	SEP 2012	90.11	SEP 2018
71.10	SEP 2018	79.1	SEP 2018	90.12	SEP 2018
71.11	SEP 2018	79.2	SEP 2018	90.13	SEP 2018
71.12	SEP 2018	79.3	JAN 2023	90.14	SEP 2018
71.13	SEP 2018	79.4	JAN 2023	90.15	SEP 2018
71.14	SEP 2018	79.5	JAN 2023	90.16	SEP 2018
71.15	SEP 2018	79.6	JAN 2023	90.17	SEP 2018
71.16	SEP 2018	79.7	SEP 2020	90.18	SEP 2018
71.17	SEP 2020	79.8	SEP 2020	90.19	SEP 2018
71.18	SEP 2020	79.9	SEP 2020	90.20	SEP 2018
71.19	SEP 2020	79.10	SEP 2020	90.21	SEP 2018
71.20	SEP 2020			90.22	SEP 2018
71.21	SEP 2018	90.i	SEP 2020	90.23	SEP 2020
71.22	SEP 2018	90.ii	SEP 2020	90.24	SEP 2020
71.23	SEP 2020	90.iii	SEP 2020	90.25	SEP 2018
71.24	SEP 2020	90.iv	SEP 2020	90.26	SEP 2018
71.25	SEP 2020	90.v	SEP 2020	90.27	SEP 2018
71.26	SEP 2020	90.vi	SEP 2020	90.28	SEP 2018
71.27	SEP 2020	90.vii	SEP 2020	90.29	SEP 2018
71.28	SEP 2020	90.0	SEP 2020	90.30	SEP 2018
		90.1	SEP 2020	90.31	SEP 2018
75.i	SEP 2012	90.2	SEP 2020	90.32	SEP 2018
75.0	SEP 2012	90.3	SEP 2020	90.33	SEP 2018
75.1	SEP 2012	90.4	SEP 2020	90.34	SEP 2018
75.2	SEP 2012	90.5	SEP 2020	90.35	SEP 2018
		90.5A	SEP 2020	90.36	SEP 2018

REVISION LOG

MAR 2025

<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>
90.37	SEP 2018	90.63	SEP 2020	92.8	SEP 2018
90.38	SEP 2018	90.64	SEP 2020	92.9	SEP 2018
90.39	SEP 2020	90.65	SEP 2020	92.10	SEP 2018
90.39A	SEP 2020	90.66	SEP 2020	92.11	SEP 2018
90.39B	SEP 2020	90.67	SEP 2020	92.12	SEP 2018
90.39C	SEP 2020	90.68	SEP 2020	92.13	SEP 2018
90.39D	SEP 2020	90.69	SEP 2018	92.14	SEP 2018
90.40	SEP 2020	90.70	SEP 2018	92.15	SEP 2018
90.41	SEP 2020	90.71	SEP 2020	92.16	SEP 2018
90.42	SEP 2020	90.71A	SEP 2020	92.17	SEP 2018
90.43	SEP 2020	90.71B	SEP 2020	92.18	SEP 2018
90.44	SEP 2020	90.71C	SEP 2020	92.19	SEP 2018
90.45	SEP 2020	90.71D	SEP 2020	92.20	SEP 2018
90.45A	SEP 2020	90.72	SEP 2020	92.21	SEP 2018
90.45B	SEP 2020	90.73	SEP 2020	92.22	SEP 2018
90.45C	SEP 2020	90.74	SEP 2020	92.23	SEP 2018
90.45D	SEP 2020	90.75	SEP 2018	92.24	SEP 2018
90.46	SEP 2020	90.76	SEP 2018	92.25	SEP 2018
90.47	SEP 2020	90.77	SEP 2020	92.26	SEP 2018
90.48	SEP 2020	90.78	SEP 2020	92.27	SEP 2018
90.49	SEP 2020	90.79	SEP 2020	92.28	SEP 2018
90.50	SEP 2020	90.80	SEP 2020	92.29	SEP 2018
90.51	SEP 2020			92.30	SEP 2018
90.52	SEP 2020	92.i	SEP 2018	92.31	SEP 2018
90.53	SEP 2020	92.ii	SEP 2018	92.32	SEP 2018
90.53A	SEP 2020	92.iii	SEP 2018	92.33	SEP 2018
90.53B	SEP 2020	92.iv	SEP 2018	92.34	SEP 2018
90.53C	SEP 2020	92.v	SEP 2018	92.35	SEP 2018
90.53D	SEP 2020	92.vi	SEP 2018	92.36	SEP 2018
90.54	SEP 2020	92.vii	SEP 2018	92.37	SEP 2018
90.55	SEP 2018	92.0	SEP 2018	92.38	SEP 2018
90.56	SEP 2018	92.1	SEP 2018	92.39	SEP 2018
90.57	SEP 2018	92.2	SEP 2018	92.40	SEP 2018
90.58	SEP 2018	92.3	SEP 2018	92.41	SEP 2018
90.59	SEP 2020	92.4	SEP 2018	92.42	SEP 2018
90.60	SEP 2020	92.5	SEP 2018	92.43	SEP 2018
90.61	SEP 2020	92.6	SEP 2018	92.44	SEP 2018
90.62	SEP 2020	92.7	SEP 2018	92.45	SEP 2018

REVISION LOG

MAR 2025

<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>
92.46.....	SEP 2018	95.i.....	SEP 2020	95.35.....	SEP 2018
92.47.....	SEP 2018	95.0.....	SEP 2020	95.36.....	SEP 2018
92.48.....	SEP 2018	95.1.....	SEP 2020	95.37.....	SEP 2018
92.49.....	SEP 2018	95.2.....	SEP 2020	95.38.....	SEP 2018
92.50.....	SEP 2018	95.3.....	SEP 2020	95.39.....	SEP 2018
92.51.....	SEP 2018	95.4.....	SEP 2020	95.40.....	SEP 2018
92.52.....	SEP 2018	95.5.....	SEP 2020	95.41.....	SEP 2018
92.53.....	SEP 2020	95.6.....	SEP 2020	95.42.....	SEP 2018
92.54.....	SEP 2020	95.7.....	SEP 2020	95.43.....	SEP 2018
92.55.....	SEP 2018	95.8.....	SEP 2020	95.44.....	SEP 2018
92.56.....	SEP 2018	95.9.....	SEP 2020	95.45.....	SEP 2018
92.57.....	SEP 2018	95.9A.....	SEP 2020	95.46.....	SEP 2018
92.58.....	SEP 2018	95.9B.....	SEP 2020	95.47.....	SEP 2018
92.59.....	SEP 2018	95.10.....	SEP 2020	95.48.....	SEP 2018
92.60.....	SEP 2018	95.11.....	SEP 2018	95.49.....	SEP 2018
92.61.....	SEP 2020	95.12.....	SEP 2018	95.50.....	SEP 2018
92.62.....	SEP 2020	95.13.....	SEP 2018	95.51.....	SEP 2018
92.63.....	SEP 2018	95.14.....	SEP 2018	95.52.....	SEP 2018
92.64.....	SEP 2018	95.15.....	SEP 2018		
92.65.....	SEP 2020	95.16.....	SEP 2018	96.i.....	MAR 2025
92.66.....	SEP 2020	95.17.....	SEP 2018	96.0.....	MAR 2025
92.67.....	SEP 2018	95.18.....	SEP 2018	96.1.....	JAN 2023
92.68.....	SEP 2018	95.19.....	SEP 2018	96.2.....	JAN 2023
92.69.....	SEP 2018	95.20.....	SEP 2018	96.3.....	JAN 2023
92.70.....	SEP 2018	95.21.....	SEP 2018	96.3A.....	JAN 2023
92.71.....	SEP 2018	95.22.....	SEP 2018	96.3B.....	JAN 2023
92.72.....	SEP 2018	95.23.....	SEP 2018	96.4.....	JAN 2023
92.73.....	SEP 2018	95.24.....	SEP 2018	96.5.....	JAN 2023
92.74.....	SEP 2018	95.25.....	SEP 2020	96.6.....	JAN 2023
92.75.....	SEP 2018	95.26.....	SEP 2020	96.7.....	JAN 2023
92.76.....	SEP 2018	95.27.....	SEP 2020	96.8.....	JAN 2023
92.77.....	SEP 2018	95.28.....	SEP 2020	96.9.....	JAN 2023
92.78.....	SEP 2018	95.29.....	SEP 2020	96.9A.....	JAN 2023
92.79.....	SEP 2018	95.30.....	SEP 2020	96.9B.....	JAN 2023
92.80.....	SEP 2018	95.31.....	SEP 2018	96.10.....	JAN 2023
92.81.....	SEP 2018	95.32.....	SEP 2018	96.11.....	SEP 2018
92.82.....	SEP 2018	95.33.....	SEP 2018	96.12.....	SEP 2018
		95.34.....	SEP 2018	96.13.....	SEP 2018

REVISION LOG

MAR 2025

<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>	<u>Page</u>	<u>Date</u>
96.14	SEP 2018	97.i	SEP 2018	97.35	SEP 2018
96.15	SEP 2020	97.ii	SEP 2018	97.36	SEP 2018
96.16	SEP 2020	97.iii	MAY 2015	97.37	SEP 2018
96.17	SEP 2020	97.0	MAY 2015	97.38	SEP 2018
96.18	SEP 2020	97.1	MAY 2015	97.39	SEP 2018
96.19	MAY 2015	97.2	MAY 2015	97.40	SEP 2018
96.20	MAY 2015	97.3	MAY 2015	97.41	SEP 2018
96.21	SEP 2018	97.4	MAY 2015	97.42	SEP 2018
96.22	SEP 2018	97.5	MAY 2015	97.43	SEP 2018
96.23	SEP 2018	97.6	MAY 2015	97.44	SEP 2018
96.24	SEP 2018	97.7	MAY 2015	97.45	SEP 2018
96.25	SEP 2018	97.8	MAY 2015	97.46	SEP 2018
96.26	SEP 2018	97.9	MAY 2015	97.47	SEP 2018
96.27	SEP 2018	97.10	MAY 2015	97.48	SEP 2018
96.28	SEP 2018	97.11	SEP 2018	97.49	SEP 2018
96.29	SEP 2020	97.12	SEP 2018	97.50	SEP 2018
96.30	SEP 2020	97.13	MAY 2015	97.51	SEP 2018
96.31	SEP 2018	97.14	MAY 2015	97.52	SEP 2018
96.32	SEP 2018	97.15	MAY 2015	97.53	SEP 2018
96.33	SEP 2018	97.16	MAY 2015	97.54	SEP 2018
96.34	SEP 2018	97.17	MAY 2015	97.55	SEP 2018
96.35	SEP 2018	97.18	MAY 2015	97.56	SEP 2018
96.36	SEP 2018	97.19	MAY 2015	97.57	JAN 2023
96.37	SEP 2018	97.20	MAY 2015	97.58	JAN 2023
96.38	SEP 2018	97.21	MAY 2015	97.59	JAN 2023
96.39	SEP 2018	97.22	MAY 2015	97.60	JAN 2023
96.40	SEP 2018	97.23	SEP 2018	97.61	SEP 2018
96.41	SEP 2018	97.24	SEP 2018	97.62	SEP 2018
96.42	SEP 2018	97.25	SEP 2018	97.63	SEP 2018
96.43	MAR 2025	97.26	SEP 2018	97.64	SEP 2018
96.44	MAR 2025	97.27	SEP 2018	97.65	SEP 2018
96.45	MAR 2025	97.28	SEP 2018	97.66	SEP 2018
96.46	MAR 2025	97.29	SEP 2018	97.67	SEP 2018
96.47	MAR 2025	97.30	SEP 2018	97.68	SEP 2018
96.48	MAR 2025	97.31	SEP 2018	97.69	SEP 2018
96.49	MAR 2025	97.32	SEP 2018	97.70	SEP 2018
96.50	MAR 2025	97.33	SEP 2018		
		97.34	SEP 2018	99.i	SEP 2018

REVISION LOG

MAR 2025

<i>Page</i>	<i>Date</i>
99.0	SEP 2018
99.1	SEP 2018
99.2	SEP 2018
99.3	JAN 2023
99.4	JAN 2023
99.5	SEP 2018
99.6	SEP 2018
99.7	SEP 2018
99.8	SEP 2018
99.9	SEP 2018
99.10	SEP 2018
100.i	SEP 2020
100.0	SEP 2020
100.1	MAR 2025
100.2	MAR 2025
100.3	MAR 2025
100.4	MAR 2025
100.5	MAR 2025
100.6	MAR 2025
100.7	MAR 2025
100.8	MAR 2025
100.9	MAR 2025
100.10	MAR 2025