

CHAPTER 8
WEIGHT AND BALANCE

<i>Figure</i>	<i>Title</i>	<i>Page</i>
8-1	Nose Ballast Installation	8.0
8-3	Empennage Ballast Installation	8.2

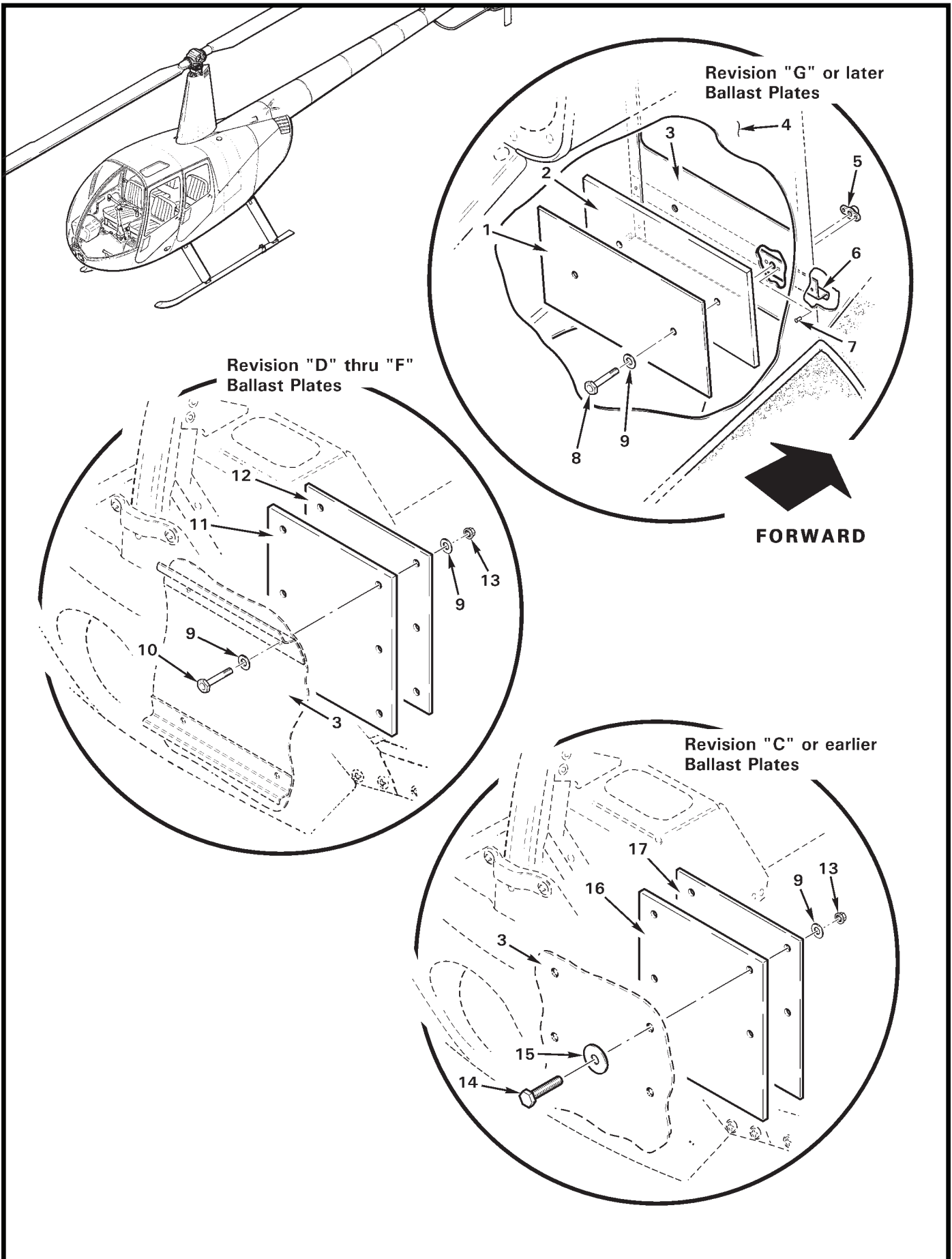


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
NOSE BALLAST INSTALLATION				
8-1-1	A941-5*	Ballast Plate (0.25 lb; Rev "G" or later)	X	A/R
2	A941-6*	Ballast Plate (1.25 lb; Rev "G" or later)	X	A/R
3	C361	Console Panel (Ref)		
4	C033	Console Assembly (Ref)		
5	MS21069L3*	Nutplate	X	2
6	C360-4	Stiffener (Ref)		
7	NAS1097AD3*	Rivet	X	4
8	NAS6603-10**	Bolt (thru -32)	X	2
9	NAS1149F0332P*	Washer (or NAS428-3A)	X	2
10	NAS6603-10**	Bolt (thru -32)	X	4
11	A941-3	Ballast Plate (1.00 lb; Rev "D" thru "F")	X	A/R
12	A941-2	Ballast Plate (0.25 lb; Rev "D" thru "F")	X	A/R
13	MS21042L3	Nut	X	4
14	NAS428-3A-12	Bolt	X	4
15	AN970-3	Washer	X	4
16	A941-3	Ballast Plate (1.00 lb; Rev "C" or earlier; superseded by item 11) . .	O	A/R
17	A941-2	Ballast Plate (0.15 lb; Rev "C" or earlier; superseded by item 12) . .	O	A/R

NOTES * On ships S/N 1712 and subsequent; and S/N 11685 and subsequent.
 ** Determine proper bolt length per R44 Maintenance Manual Section 1.240.

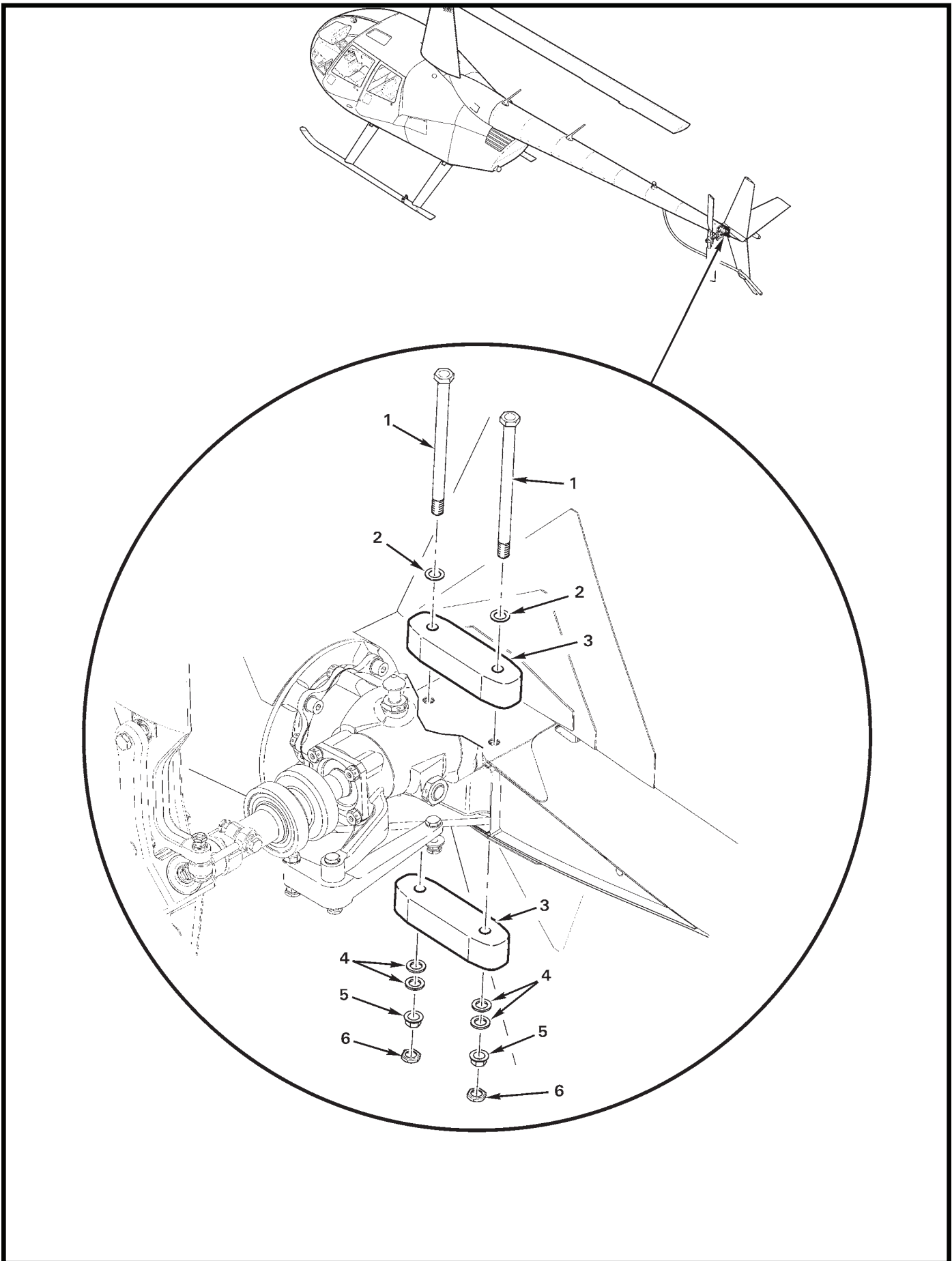


FIGURE AND INDEX NUMBER	PART NUMBER	DESCRIPTION	PARTS AVAIL	QTY PER ASSY
EMPENNAGE BALLAST INSTALLATION				
8-3-1	NAS6606-78	Bolt	X	2
2	NAS1149F0632P	Washer	X	2
3	D301-2	Weight	O	2
4	NAS1149F0663P	Washer ([1] or [2] under each nut as required)	X	A/R
5	D210-6	Nut	X	2
6	B330-19	Palnut	X	2
7	KI-174	Empennage Ballast Installation Kit (Includes items 1, 3, and [2] 4; requires RHC approval)	X	1
NOTES				

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