

R44-series Standard Connector/Buckle Installation Kit Instructions

Replaces previously installed standard connector/buckle installation. Use KI-4407-3A for forward position and KI-4407-3B for aft position.

NOTE

Visit www.robinsonheli.com to verify kit instructions are current revision. Review instructions before installation; contact RHC Technical Support with questions. Verify kit contents match list; contact RHC Customer Service if parts are missing or damaged.

NOTE

Refer to R44 Maintenance Manual and R44 Illustrated Parts Catalog for installation data.

ITEM	PART NUMBER	KIT CONTENTS	QTY PER KI-4407- 3A	QTY PER KI-4407- 3B
1	KI-4407-3Instr.	Kit Instructions	1	1
2	A130-28	Spacer	2	2
3	A130-44	Spacer	2	2
4	A141-14	Washer	4	4
5	B340-10	Nut	3	2
6	C628-6	Connector Assembly – R/H Forward	1	0
7	D210-3	Nut	8	0
8	D210-4	Nut	3	4
9	F628-1	Connector Assembly – L/H Forward	1	0
10	F628-3	Connector Assembly – L/H & R/H Aft	0	2
11	F628-7	Buckle Assembly	2	2
12	AN525-10R8	Screw – Fwd, R/H (lower [ref. R44 IPC Figure 25-9]; replaces MS27039C1-09, if installed)	2	0
13	AN525-10R9	Screw – Fwd, R/H (upper [ref. R44 IPC Figure 25-9]; replaces MS27039C1-09, if installed)	2	0
14	MS20002-4+	Washer (Note: “+” in contents part number indicates 10-qty pack)	1	1
15	MS27039C0806	Screw	0	4
16	MS27039C1-07	Screw	2	0
17	MS27039C1-08	Screw	2	0
18	MS27039C1-09	Screw	2	4
19	NAS1149F0332P+	Washer (Note: “+” in contents part number indicates 20-qty pack)	1	1
20	NAS1149F0432P+	Washer (Note: “+” in contents part number indicates 20-qty pack)	1	1
21	NAS1149F0463P+	Washer (Note: “+” in contents part number indicates 20-qty pack)	1	1
22	NAS6604-4	Bolt	2	2
23	NAS6604-5	Bolt	2	2
24	NAS6604-18	Bolt	0	2
25	NAS6604-23	Bolt (ref. R44 IPC Figure 25-9; replaces NAS6604-22, if installed)	2	0