

KI-4407-1 (Velour) R44-series Interior Furnishings Installation Kit Instructions
KI-4407-2 (Leather) R44-series Interior Furnishings Installation Kit Instructions

NOTE

Visit www.robinsonheli.com to verify kit instructions are current revision. Verify kit contents match list; contact RHC Customer Service if parts are missing or damaged.

NOTE

Refer to R44 Maintenance Manual (MM) and R44 Illustrated Parts Catalog (IPC) for installation data.

ITEM	PART NUMBER	KIT CONTENTS	QTY PER KI-4407-1	QTY PER KI-4407-2
1	KI-4407Instr.	Kit Instructions	1	1
2	A130-33	Spacer	10	10
3	A677-4	Boot – Cyclic Stick	1	1
4	A745-1	Strap	1	1
5	A912-1	Pocket Assembly – RH Seat	1	1
6	A912-6	Pocket Assembly – Console	2	2
7	A950-X	Guard Assembly – Mixture Control (select p/n [below] as required)	1	1
	A950-1	Guard Assembly (without chain, cyclic cover)	0	0
	A950-3	Guard Assembly (with chain, upper console)	0	0
8	B204-2	Rivet (blind)	16	16
9	B204-4+	Rivet (blind; Note: “+” in part number indicates 10-qty pack)	5	5
10	B270-8QT	Adhesive – Contact (1-qt container)	1	1
11	B270-18	Adhesive – Weatherstrip (5-oz tube)	1	1
12	B392-2	Cover	1	1
13	B632-1	Channel – License Holder	1	1
14	C003-2*	Insulation (aft cabin, non-air conditioned helicopters. This part will be provided unless an alternate part [below] is selected.)	1	1
	C003-18*	Insulation (aft cabin, air conditioned helicopters)	0	0
	C003-24*	Insulation (aft cabin, non-air conditioned Cadet helicopters)	0	0
	C003-25*	Insulation (aft cabin, air conditioned Cadet helicopters)	0	0
	D598-2*	Insulation (aft cabin, non-air conditioned ENG/Police helicopters)	0	0
	D598-4*	Insulation (aft cabin, air conditioned ENG/Police helicopters)	0	0
15	C003-10*	Seat Back Assembly – RH	1	1
16	C003-11*	Seat Back Assembly – LH	1	1
17	C003-12	Insulation	2	2
18	C003-13	Insulation	2	2
19	C003-14	Insulation	2	2
20	C003-15	Insulation	2	2
21	C003-16	Insulation	2	2
22	C003-17	Insulation	2	2

ITEM	PART NUMBER	KIT CONTENTS (Cont'd)	QTY PER KI-4407-1	QTY PER KI-4407-2
23	C469-XX	Carpet Assembly – LH Forward floor (select p/n [below] as required)	1	1
	C469-1*	Carpet Assembly – LH (Forward floor, secured with rivets; without heater.)	0	0
	C469-37*	Carpet Assembly – LH (Forward floor, secured with rivets; with heater.)	0	0
	C469-45*	Carpet Assembly – LH (Forward floor, secured with 3 screws; with heater.)	0	0
	C469-47*	Carpet Assembly – LH (Forward floor, secured with 5 screws; with heater.)	0	0
	C469-53*	Carpet Assembly – LH (Forward floor, secured with 5 screws; with heater and intercom & floor switches.)	0	0
24	C469-XX	Carpet Assembly – RH Forward floor (select p/n [below] as required)	1	1
	C469-2*	Carpet Assembly – RH (Forward floor, secured with rivets; with heater.)	0	0
	C469-46*	Carpet Assembly – RH (Forward floor, secured with 3 screws; with heater.)	0	0
	C469-48*	Carpet Assembly – RH (Forward floor, secured with 5 screws; with heater.)	0	0
25	C469-3*	Carpet Assembly – LH (forward deck with flush C. B. panel. This part will be provided unless alternate part [below] is selected.) . . .	1	1
	C469-38*	Carpet Assembly – LH (forward deck with raised C. B. panel) . .	0	0
26	C469-4*	Carpet Assembly – RH (forward deck. This part will be provided unless alternate part [below] is selected.)	1	1
	C469-43*	Carpet Assembly – RH (forward deck with aux C. B. panel)	0	0
27	C469-7*	Carpet Assembly – Aft Floor	2	2
28	C469-8*	Carpet Assembly – Tunnel	1	1
29	C469-9*	Carpet – LH (chin)	1	1
30	C469-10*	Carpet – RH (chin)	1	1
31	C469-11*	Carpet – LH (side)	1	1
32	C469-12*	Carpet – RH (side)	1	1
33	C469-13*	Carpet – LH (forward kick)	1	1
34	C469-14*	Carpet – RH (forward kick)	1	1
35	C469-15*	Carpet – LH (aft kick)	1	1
36	C469-16*	Carpet – RH (aft kick)	1	1
37	C469-1KX	Scuff Plate Installation Hardware Kit (select p/n [below] as required)	2	2
	C469-1K1	Scuff Plate Installation Hardware Kit (secured with rivets) Includes: [3] B204-4 blind rivet [3] A3236-012-24A washer [3] 90183A213 washer [2] MS27981-4B stud [2] MS27981-5B eyelet	0	0

ITEM	PART NUMBER	KIT CONTENTS (Cont'd)	QTY PER KI-4407-1	QTY PER KI-4407-2
	C469-1K2	Scuff Plate Installation Hardware Kit (secured with 3 screws) Includes: [3] A130-33 spacer [3] AN525-832R10 screw	0	0
	C469-1K3	Scuff Plate Installation Hardware Kit (secured with 5 screws) Includes: [5] A130-33 spacer [5] AN525-832R10 screw	0	0
38	C469-XX	Scuff Plate Assembly – RH (select p/n [below] as required)	1	1
	C469-25	Scuff Plate Assembly – RH (Use with C469-2 and C469-46 carpet assembly.)	0	0
	C469-50	Scuff Plate Assembly – RH (Use with C469-48 carpet assembly.)	0	0
39	C469-XX	Scuff Plate Assembly – LH (select p/n [below] as required)	1	1
	C469-31	Scuff Plate Assembly – LH (Use with C469-1, C469-37, and C469-45 carpet assembly.)	0	0
	C469-49	Scuff Plate Assembly – LH (Use with C469-47 and C469-53 carpet assembly.)	0	0
40	C680-1	Cover Assembly – Collective (co-pilot; incl. boot)	1	1
41	C680-5	Cover Assembly – Collective (pilot; incl. boot)	1	1
42	C928-9*	Seat Assembly	3	3
43	C930-9*	Seat Assembly – LH Forward	1	1
44	F470-1	Liner – LH Forward (under-seat compartment).	1	1
45	F470-2	Liner – RH Forward (under-seat compartment)	1	1
46	F470-3	Liner – LH Aft (under-seat compartment)	1	1
47	F470-4	Liner – RH Aft (under-seat compartment)	1	1
48	F936-1*	Backrest Assembly – Forward	2	2
49	KI-4407A	LH/RH Aft Deck Carpet Kit (Helicopter S/N 0001 thru 0150, without aft heater installed. This kit will be provided unless alternate kit [below] is selected.) Includes: [1] C469-5* Carpet Assembly – LH [1] C469-6* Carpet Assembly – RH	1	1
	KI-4407B	LH/RH Aft Deck Carpet Kit (Helicopter S/N 0151 and subsequent with aft heater installed.) Includes: [1] C469-33* Carpet Assembly – LH [1] C469-34* Carpet Assembly – RH	0	0

ITEM	PART NUMBER	KIT CONTENTS (Cont'd)	QTY PER KI-4407-1	QTY PER KI-4407-2
50	KI-4407C	Headliner Kit (Helicopters with hand-hold. This kit will be provided unless alternate kit [below] is selected.) Includes: [1] C003-19* Insulation – RH (aft) [1] C003-20* Insulation – LH (aft) [1] C003-21* Insulation – RH (forward) [1] C003-22* Insulation – LH (forward) [2] C212-1 Trim (forward) [2] C212-2 Trim (aft) [4] C212-3 Patch	1	1
	KI-4407D	Headliner Kit (Helicopters without hand-hold.) Includes: [1] C003-3* Insulation – RH (aft) [1] C003-4* Insulation – LH (aft) [1] C003-5* Insulation – RH (forward) [1] C003-6* Insulation – LH (forward)	0	0
51	13-07900	License Holder	1	1
52	MS20002-4+	Washer (Note: “+” in part number indicates 10-qty pack)	1	1
53	MS21042L08	Nut	27	27
54	MS27039C0805	Screw	6	6
55	MS27039C0806	Screw	105	105
56	MS27039C1-08	Screw	2	2
57	NAS1149FN632P+	Washer (Note: “+” in part number indicates 20-qty pack)	1	1
58	NAS1149FN816P+	Washer (Note: “+” in part number indicates 20-qty pack)	1	1
59	NAS1149F0332P+	Washer (Note: “+” in part number indicates 20-qty pack)	1	1

* Part is available in more than one color.

Note: Kits do not include C420-1 cover and C424-1 padding for five-point harness installation. Refer to R44 IPC Figure 25-11 and order seperately.