

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 & required consumables.

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	B392-2	Cover	1	1
11	B632-1	Channel – License Holder	1	1
12	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
	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
13	C003-12	Insulation	2	2
14	C003-13	Insulation	2	2
15	C003-14	Insulation	2	2
16	C003-15	Insulation	2	2
17	C003-16	Insulation	2	2
18	C003-17	Insulation	2	2

ITEM	PART NUMBER	KIT CONTENTS (Cont'd)	QTY PER KI-4407-1	QTY PER KI-4407-2
19	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
20	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
21	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
22	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
23	C469-7**	Carpet Assembly – Aft Floor	2	2
24	C469-8**	Carpet Assembly – Tunnel	1	1
25	C469-9**	Carpet – LH (nose)	1	1
26	C469-10**	Carpet – RH (nose)	1	1
27	C469-11**	Carpet – LH (chin)	1	1
28	C469-12**	Carpet – RH (chin)	1	1
29	C469-13**	Carpet – LH (forward door sill)	1	1
30	C469-14**	Carpet – RH (forward door sill)	1	1
31	C469-15**	Carpet – LH (aft door sill)	1	1
32	C469-16**	Carpet – RH (aft door sill)	1	1

ITEM	PART NUMBER	KIT CONTENTS (Cont'd)	QTY PER KI-4407-1	QTY PER KI-4407-2
33	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] A3236-012-193 washer [3] 90183A213 washer [2] MS27981-4B stud [2] MS27981-5B eyelet	0	0
	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
34	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
35	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
36	C680-1	Cover Assembly – Collective (co-pilot; incl. boot)	1	1
37	C680-5	Cover Assembly – Collective (pilot; incl. boot)	1	1
38	F470-1	Liner – LH Forward (under-seat compartment)	1	1
39	F470-2	Liner – RH Forward (under-seat compartment)	1	1
40	F470-3	Liner – LH Aft (under-seat compartment)	1	1
41	F470-4	Liner – RH Aft (under-seat compartment)	1	1
42	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
43	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
44	KI-4407E	Standard Seats Kit – Fwd (This kit will be provided unless alternate kit [below] is selected Includes: [1] C928-9* Seat Assembly – RH [1] C930-9* Seat Assembly – LH [2] F936-1* Back Rest Assembly	1	1
	KI-4407F	Heated Seats Kit – Fwd (not for upgrade; replaces previously installed heated seats.) Includes: [1] C928-11* Seat Assembly – RH [1] C930-11* Seat Assembly – LH [2] F936-5* Back Rest Assembly	0	0
45	KI-4407G	Standard Seats Kit – Aft Includes: [1] C003-10* Seat Back Assembly – RH [1] C003-11* Seat Back Assembly – LH [2] C928-9* Seat Assembly	1	1
46	13-07900	License Holder	1	1
47	MS20002-4+	Washer (Note: “+” in part number indicates 10-qty pack)	1	1
48	MS21042L08	Nut	27	27
49	MS27039C0805	Screw	6	6
50	MS27039C0806	Screw	105	105
51	MS27039C1-08	Screw	2	2
52	NAS1149FN632P+	Washer (Note: “+” in part number indicates 20-qty pack)	1	1
53	NAS1149FN816P+	Washer (Note: “+” in part number indicates 20-qty pack)	1	1
54	NAS1149F0332P+	Washer (Note: “+” in part number indicates 20-qty pack)	1	1

* Part is available in more than one color.

** Available in dark charcoal only.

Notes: Kit does not include B270-8 adhesive or B270-18 adhesive. Order separately.

Kit does not include C420-1 cover and C424-1 padding for five-point harness installation. Refer to R44 IPC Figure 25-21. Order separately.