

**R44-series & R66 C017-5 Swashplate Installation Parts Kit Instructions**

*Kit contains parts to install C017-6 swashplate assembly and supercedes R7983 kit. Kit does not include swashplate or C284 tube assembly.*

**NOTE**

Visit [www.robinsonheli.com](http://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 or R66 Maintenance Manual (MM) and R44 or R66 Illustrated Parts Catalog (IPC) for installation data.

ITEM	PART NUMBER	KIT CONTENTS	QTY
1	KI-6604Instr.	Kit Instructions . . . . .	1
2	A205-7	Fork Assembly . . . . .	2
3	A210-1	Key . . . . .	1
4	A255-1	Counter Weight . . . . .	2
5	A255-3	Counter Weight . . . . .	2
6	B330-13	Palnut . . . . .	2
7	B330-16	Palnut . . . . .	11
8	B330-19	Palnut . . . . .	2
9	B330-24	Palnut . . . . .	1
10	C105-6	Journal . . . . .	8
11	C115-1	Spacer . . . . .	14
12	C117-67	Shim . . . . .	4
13	C117-68	Shim . . . . .	4
14	C117-69	Shim . . . . .	4
15	C141-1	Washer . . . . .	6
16	C141-19	Washer . . . . .	8
17	C150-1	Droop Stop . . . . .	2
18	C203-5	Yoke Assembly . . . . .	2
19	C204-2	Arm – Lower . . . . .	1
20	C204-3	Arm – Upper . . . . .	1
21	C258-5	Link Assembly . . . . .	2
22	C480-1	Boot . . . . .	1
23	D151-2	Stop . . . . .	2
24	D173-3	Rod End . . . . .	2
25	D210-4	Nut . . . . .	2
26	D210-5	Nut . . . . .	11

ITEM	PART NUMBER	KIT CONTENTS (continued)	QTY
27	D210-8	Nut .....	1
28	D226-2	Bracket .....	2
29	AN316-6R	Nut .....	2
30	AN970-4	Washer .....	1
31	MS3367-6-0	Ty-Rap .....	1
32	MS3367-7-9+	Ty-Rap (Note: "+" in part number indicates 10-qty pack) .....	1
33	NAS1149F0432P+	Washer (Note: "+" in part number indicates 20-qty pack) .....	1
34	NAS1149F0463P+	Washer (Note: "+" in part number indicates 20-qty pack) .....	1
35	NAS1149F0532P+	Washer (Note: "+" in part number indicates 20-qty pack) .....	1
36	NAS1149F0563P+	Washer (Note: "+" in part number indicates 20-qty pack) .....	1
37	NAS1149F0832P+	Washer (Note: "+" in part number indicates 10-qty pack) .....	1
38	NAS6604-24	Bolt .....	2
39	NAS6605-17	Bolt .....	4
40	NAS6605-28	Bolt .....	2
41	NAS6605-31	Bolt .....	5
42	NAS6608-60	Bolt .....	1