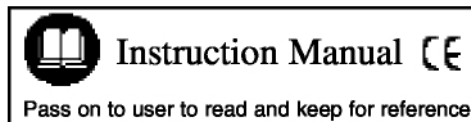


Original Instructions

G747

Lightweight CherryMAX® Power Tool



MANUAL



CHERRY®
AEROSPACE

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PART LIST FOR THE G747 (747-002) CHERRYMAX RIVETER ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
747-002 (G747 RIVER ASSEMBLY)			
747-004 SUB-ASSEMBLY, HEAD			
1	747-020	SUB -ASSEMBLY, HEAD CYCLINDER	1
2	P-701	O-RING (.629, .489, .070)	2
3	P-998	RING, BACK-UP (.609, .503, .053)	1
4	747-009	PISTON, HEAD	1
5	P-107	O-RING (1.074, .796, .139)	2
6	P-108	RING, BACK-UP (1.054, .812, .121)	1
7	P-112	O-RING (.504, .364, .070)	1
8	P-690	O-RING (1.129, .989, .070)	1
9	747-016	CAP, HEAD CYLINDER	1
10	P-880	RING, RETAINING (NON-STANDARD)	1
11	703A13	FITTING, DEFLECTOR	1
12	530A16	DEFLECTOR, PIN	1
13	P-572	STAT-O-SEAL (.443, .180, .132)	1
14	P-573	SCREW, BUTTON HEAD CAP, 10-32 X 1/4	1
747-005 SUB-ASSEMBLY, HANDLE			
15	P-838**	O-RING, DISOGRIN (.568, .362, .103)**	2
16	P-115	RING, BACK-UP (.551, .375, .088)	2
17	P-727	O-RING (1.318, 1.112, .103)	1
18	700B93	PLUG, PACKING	1
19	P-893	O-RING (2.387, 2.109, .139)	1
20	700A21	WASHER	1
21	747-013	PISTON, AIR	1
22	P-1387	WASHER	1
23	P-737	NUT, CONELOK, 1/4-20	2
24	P-894	O-RING (2.254, 2.114, .070)	1
25	747-015	BASE, HANDLE	1
26	P-895	RING, RETAINING (INT. Ø 2.440)	1
27	747-011	COVER, URETHANE BASE	1
28	P-1386	RING, RETAINING (EXT. Ø 2.062)	1
29	703A33	SUB ASSEMBLY, TRIGGER (INDLUDES P-223)	1
	30 1 P-223 O-RING (.285, .145, .070)		1
31	747-018	HANDLE	1
32	747-019	CYLINDER, POWER	1
33	P-833	O-RING, DISOGRIN (1.068, .862, .103))	2
34	P-919**	RING, BACK-UP (.528, .422, .053)	1
35	P-829**	O-RING, DISOGRIN (.504, .364, .070)	5
36	747-017	ROD, PISTON	1
37	P-653	O-RING (.691, .551, .070)	4
38	700B96	SLEEVE, VALVE	1
39	700A67	SPRING	1
40	700A94	SUB-ASSEMBLY, VALVE SPOOL 1	1
	41 700B95*	VALVE SPOOL	1
	42 700A18*	FILTER	1
	43 700A69*	SCREW METERING	1
44	P-834**	O-RING, DISOGRIN (.816, .676, .070)	2
45	700A16	PLUG, VALVE	1
46	700A17	MUFFLER	1
47	P-279	RING, RETAINING (INT. Ø .906)	1
48	P-832**	O-RING, DISOGRIN (.379, .239, .070)	1
49	702A22	GASKET	1
50	P-27	SCREW, SOC. HD. CAP, 8-32 X 1/2	4
51	670A20***	BAG, STEM CATCHER	1
52	P-984***	HOSE, AIR	1
* These parts cannot be purchased separately, but must be ordered as a sub-assembly.			
** No substitutions.			
*** Not furnished with riveter. Must be ordered separately if desired.			

EXPLODED VIEW OF G747

