



SC7
SC7C

ITEM	DESCRIPTION	PART NUMBER	QUANTITY	
1	SCREW, #10-24 X 1" BUTTON HD. CAP	TL770216	4	4
2	CAP, END	B04582	1	1
3	GASKET	B04583	1	1
4	"O" RING	SC10	1	1
5	PISTON	B04580	1	1
6	BUSHING, PISTON ROD	SC102	1	1
7	"O" RING	SC08	5	5
8	SCREW, SET	SC23	2	2
9	PLUG, MANIFOLD 1/8-27	1753	1	1
10	ROLL PIN	SC05	3	3
11	ROD, PISTON	B04581	1	0
		B04578	0	1
12	ROLLER	B01440	4	0
		B01854	0	4
13	PIN, ROLLER	SC01	2	2
14	BLADE, FEEDER	B01503F	1	0
		B01689F	0	1
15	SIDE PLATE (R & L)	B04584F	2	2
16	NUT, NYLOCK	SC77	2	2
17	SPRING, LATCH	B01438F	1	1
18	WASHER, JAW BOLT	B01442	2	2
19	NUT, NYLOCK	SC13	2	2
20	LATCH	C01845F	1	1
21	JAW, UPPER	C01852F	1	0
		C01855F	0	1
22	BUSHING, JAW	B01441	2	2
23	JAW, LOWER	C01853F	1	0
		C01856F	0	1
24	GUARD, TRIGGER	B01435F	1	1
25	TRIGGER	A02073F	1	1
26	ROLL PIN	TR105026	3	3
27	PUSHER, 3/4" RING	C04573	1	1
28	SCREW, #10-24 X 1/4" BUTTON HD. CAP	TL770204	3	3
29	SHOE, MAGAZINE	B04545	1	1
30	SHIM, MAGAZINE (.010")	B1545010	A/R	A/R
	SHIM, MAGAZINE (.005")	B1545005		
31	MAGAZINE BODY (PLASTIC)	D04568	1	1
32	SCREW, #6-19x1/4" PAN HD.	TL846206	3	3
33	GUARD, 3/4" RING	B04571	1	1
34	BOLT, JAW	B01507	2	2
35	SPRING, CONSTANT FORCE	SC97A	1	1
36	CLIP, ANTI-BACKUP	B04570	1	1
37	ROLL PIN 3/32" X 11/16"	TL861511	2	2
38	BRACKET, SPRING SPOOL	C04574	1	1
39	SPRING, SHOE	SC100	2	2
40	RAIL, SC7 FEEDER GUIDE	B04575	1	1
41	SCREW, #10-24 X 1" SOCKET HD. CAP	TL710216	2	2
42	SCREW, BUTTON HD. CAP	SC18	1	1
43	STEM, THROTTLE	B01425F	1	1
44	SEAT, FRONT VALVE	B03042	1	1
45	"O" RING	SC09	2	2
46	SCREW, VALVE SOCKET HD. CAP	SC21	2	2
47	HOUSING, MACHINED	D04579F	1	1
48	GRIP	C03916	1	1
49	SPACER, THROTTLE VALVE	B03044	1	1
50	SPRING, VALVE	B04587	1	1
51	SEAT, REAR VALVE	B03043	1	1
52	DEFLECTOR, AIR	B01426	1	1
53	SUPPORT, O-RING END	B01421	4	4
54	SUPPORT, O-RING CENTER	B01422	2	2
55	WASHER, THROTTLE VALVE	B01455	2	2

* "A/R" DENOTES AS REQUIRED FOR OPTIMUM PERFORMANCE

ASSEMBLIES	
DESCRIPTION	ITEMS INCLUDED
CYLINDER HOUSING COMPLETE AD04579F	6, 7, 9, 48, 49
MAGAZINE COMPLETE AD04568	26, 29, 31, 32, 33, 36, 40
SPRING SPOOL BRECKET ASSEMBLY AC04574	35, 37, 38
PUSHER ASSEMBLY COMPLETE AB04575	AC04574, 26, 27, 28, 37, 40

RECOMMENDED SPARE PARTS LIST

ITEM	DESCRIPTION	PART NUMBER	NO. OF TOOLS		
			1	5	10
1	SCREW, #10-24 X 1" BUTTON HD. CAP	TL770216	2	4	8
3	GASKET	B04583	1	2	4
4	"O" RING	SC10	1	2	4
5	PISTON	B04580	0	1	2
6	BUSHING, PISTON ROD	SC102	0	1	2
7	"O" RING	SC08	5	10	20
8	SCREW, SET	SC23	1	2	4
10	ROLL PIN	SC05	1	2	3
11	ROD, PISTON	B04581	0	0	1
		B04578			
12	ROLLER	B01440	4	8	16
		B01854			
13	PIN, ROLLER	SC01	2	4	8
14	BLADE, FEEDER	B01503F	1	2	3
		B01689F			
16	NUT, NYLOCK	SC77	2	4	6
17	SPRING, LATCH	B01438F	1	2	4
18	WASHER, JAW BOLT	B01442	2	4	8
19	NUT, NYLOCK	SC13	2	4	8
20	LATCH	C01845F	1	2	3
21	JAW, UPPER	C01852F	1	2	3
		C01855F			
22	BUSHING, JAW	B01441	2	4	6
23	JAW, LOWER	C01853F	1	2	3
		C01856F			
25	TRIGGER	A02073F	1	2	3
26	ROLL PIN	TR105026	2	4	6
27	PUSHER, 3/4" RING	C04573	0	1	2
28	SCREW, #10-24 X 1/4" BUTTON HD. CAP	TL770204	2	4	8
29	SHOE, MAGAZINE	B04545	0	1	2
30	SHIM, MAGAZINE (.010")	B1545010	2	8	12
	SHIM, MAGAZINE (.005")	B1545005	1	4	6
31	MAGAZINE, ASSEMBLY	AD04568	0	1	2
32	SCREW, #6-19x1/4" PAN HD.	TL846206	1	2	4
33	GUARD, 3/4" RING	B04571	0	1	2
34	BOLT, JAW	B01507	1	2	4
35	SPRING, CONSTANT FORCE	SC97A	1	2	4
36	CLIP, ANTI-BACKUP	B04570	1	2	3
37	ROLL PIN 3/32" X 11/16"	TL861511	1	2	4
39	SPRING, SHOE	SC100	2	4	6
40	RAIL, SC7 FEEDER GUIDE	B04575	0	1	2
41	SCREW, #10-24 X 1" SOCKET HD. CAP	TL710216	2	2	4
42	SCREW, BUTTON HD. CAP	SC18	1	2	3
44	STEM, VALVE	B01425F	0	1	2
45	"O" RING	SC09	2	4	6
46	SCREW, VALVE SOCKET HD. CAP	SC21	1	2	3
47	HOUSING, ASSEMBLY	AD04579F	0	0	1
50	SPRING, VALVE	B04587	1	2	3
53	SUPPORT, O-RING END	B01421	2	2	4
54	SUPPORT, O-RING CENTER	B01422	1	1	2
55	WASHER, THROTTLE VALVE	B01455	1	1	2

RECOMMENDED TOOL LIST

DESCRIPTION	
3/16"	75° Angle Head Wrench
5/16"	Combination Wrench
3/8"	Combination Wrench
7/16"	Combination Wrench
1/2"	Combination Wrench
9/16"	Combination Wrench
Long Hex. Key Set (Sizes: 1/16, 1/8, 9/64, 5/32, 3/16)	
T15 Torx Driver	
Pin Punch Set (Sizes: 3/32, 1/8, 3/16, 1/4)	
Hammer	
8-1/2" Machinist Scribe	