



ITEM	DESCRIPTION	PART NUMBER	QUANTITY
1	SCREW, BHC #10-24 X 1"	TL770216	4 4
2	BRACKET, PUSHER HOOK	B04586	1 1
3	CAP, END	B04582	1 1
4	GASKET	B04583	1 1
5	"O" RING	SC10	1 1
6	PISTON	B04572	1 1
7	BUSHING, PISTON ROD	SC102	1 1
8	"O" RING	SC08	5 5
9	SCREW, SET	SC23	2 2
10	PLUG, MANIFOLD 1/8-27	1753	1 1
11	PIN, ROLL	SC05	3 3
12	ROD, PISTON	B04581	1 1
13	ROLLER	B01440	4 4
14	PIN, ROLLER	SC01	2 2
15	SHIM, FEEDER BLADE	A03116	1 1
16	SIDE PLATE (L & R)	B04584F	2 2
17	NUT, NYLOCK	SC77	2 2
18	SPRING, LATCH	B01438F	1 1
19	WASHER, JAW BOLT	B01442	2 2
20	NUT, NYLOCK	SC13	2 2
21	LATCH	C00716F	1 1
22	JAW, UPPER	C00715F	1 1
23	BUSHING, JAW	B01441	2 2
24	BLADE, FEEDER	B00712F	1 1
25	JAW, LOWER	C01857F	1 0
26	GUARD, TRIGGER	B01435F	1 1
27	TRIGGER	A02073F	1 1
28	SHIM, MAGAZINE .030"	A01911	2 2
29	BOLT, SPLIT SPRING	A02592	1 1
30	SHOE, 1/2" MAGAZINE	C00734F	1 1
31	SPRING, SHOE	A02004	1 1
32	SHIM, MAGAZINE (.010")	B1545010	A/R A/R
32	SHIM, MAGAZINE (.005")	B1545005	A/R A/R
33	PIN, ROLL	SC46	2 2
34	MAGAZINE BODY, 1/2"	B01975F	1 1
35	BOLT, JAW	B01507	2 2
36	NUT, FLEXLOK	TL727200	1 1
37	SPRING, PUSHER	B01444	1 1
38	PUSHER, FINISHED	B01459F	1 1
39	PIN, ROLL 3/32" X 1"	SC12	1 1
40	BRACKET, 1/2" SPRING SPOOL	C04585	1 1
41	SCREW, SHC #10-24 X 1"	TL710216	2 2
42	SCREW, BUTTON HEAD 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, SHC VALVE	SC21	2 2
47	GRIP	C03916	1 1
48	HOUSING, MACHINED	D04579F	1 1
49	SPACER, THROTTLE VALVE	B03044	1 1
50	SUPPORT, "O" RING END	B01421	4 4
51	SUPPORT, "O" RING CENTER	B01422	2 2
52	WASHER, THROTTLE VALVE	B01455	2 2
53	SPRING, VALVE	B04587	1 1
54	SEAT, REAR VALVE	B03043	1 1
55	DEFLECTOR, AIR	B01426	1 1
56	SCREW, BUTTON HD. CAP	TL770204	1 1
57	WASHER, SPRING	B01891	2 2

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

ASSEMBLIES	
DESCRIPTION	ITEMS INCLUDED
CYLINDER HOUSING COMPLETE (SMALL SC7) A004579F	7, 8, 10, 47, 48
MAGAZINE COMPLETE A001975F	30, 31, 33, 34
PUSHER ASSEMBLY COMPLETE A004585	29, 36, 37, 38, 39, 40

RECOMMENDED SPARE PARTS LIST					
ITEM	DESCRIPTION	PART NUMBER	NO. OF TOOLS		
			1	5	10
1	SCREW, BHC #10-24 x 1"	TL770216	2	4	8
2	BRACKET, PUSHER HOOK	B04586	0	1	2
3	CAP, END	B04582	0	1	2
4	GASKET	B04583	1	2	4
5	"O" RING	SC10	1	2	4
6	PISTON	B04572	0	1	2
7	BUSHING, PISTON ROD	SC102	0	1	2
8	"O" RING	SC08	5	10	20
9	SCREW, SET	SC23	1	2	4
11	PIN, ROLL	SC05	1	2	4
12	ROD, PISTON	B04581	0	0	1
13	ROLLER	B01440	4	8	16
14	PIN, ROLLER	SC01	2	4	8
15	SHIM, FEEDER BLADE	A03116	1	2	4
17	NUT, NYLOCK	SC77	2	4	6
18	SPRING, LATCH	B01438F	1	2	4
19	WASHER, JAW BOLT	B01442	2	4	8
20	NUT, NYLOCK	SC13	2	4	8
21	LATCH	C00716F	1	2	3
22	JAW, UPPER	C00715F	1	2	3
23	BUSHING, JAW	B01441	2	4	6
24	BLADE, FEEDER	B00712F	1	2	3
25	JAW, LOWER	C01857F C00714F	1	2	3
27	TRIGGER	A02073F	1	2	3
28	SHIM, MAGAZINE .030"	A01911	1	2	3
29	BOLT, SPLIT SPRING	A02592	1	2	3
30	SHOE, 1/2" MAGAZINE	C00734F	0	1	2
31	SPRING, SHOE	A02004	0	1	2
32	SHIM, MAGAZINE (.010")	B1545010	2	8	12
	SHIM, MAGAZINE (.005")	B1545005	1	4	6
33	PIN, ROLL	SC46	2	4	6
34	MAGAZINE, ASSEMBLY	A001975F	0	1	2
35	BOLT, JAW	B01507	2	4	6
36	NUT, FLEXLOK	TL727200	0	1	1
37	SPRING, PUSHER	B01444	1	2	4
38	PUSHER, FINISHED	B01459F	0	1	2
39	PIN, ROLL 3/32" x 1"	SC12	1	2	4
41	SCREW, SHC #10-24 x 1"	TL710216	2	2	4
42	SCREW, BUTTON HEAD CAP	SC18	1	2	3
43	STEM, THROTTLE	B01425F	0	1	2
45	"O" RING	SC09	2	4	6
46	SCREW, SHC VALVE	SC21	1	2	3
48	HOUSING, ASSEMBLY	A004579F	0	0	1
50	SUPPORT, "O" RING END	B01421	2	2	4
51	SUPPORT, "O" RING CENTER	B01422	1	1	2
52	WASHER, THROTTLE VALVE	B01455	1	1	2
53	SPRING, VALVE	B04587	1	2	3
56	SCREW, BUTTON HD. CAP	TL770204	1	2	3
57	WASHER, SPRING	B01891	2	4	6

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