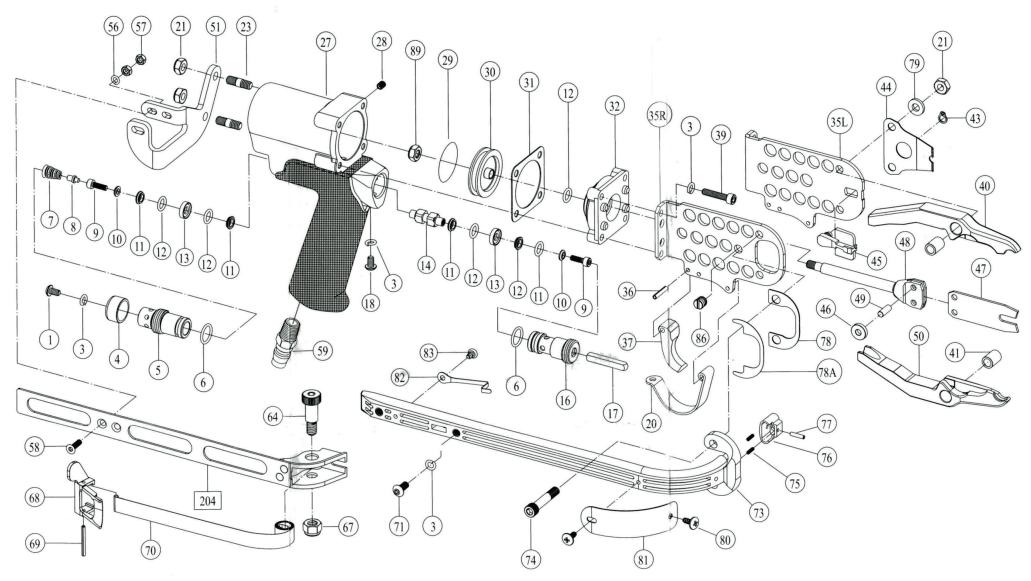
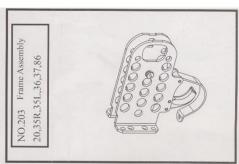
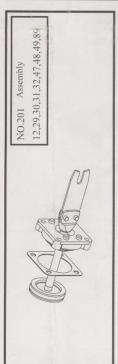


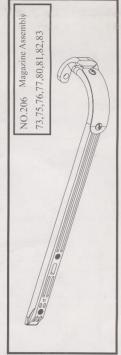
# AC02 & AC03 & AC04



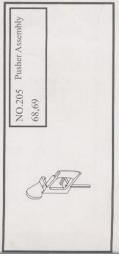












Set Screw	ITEM	DESCRIPTION	TOOL NO.	PART NUMBER	Q'TY
3   Shakeproof lock Washer	1	Set Screw	NO.		1
5         Rear Valve Seat         AC01005         1           6         O-Ring         AC01007         1           7         Throttle Spring         AC01007         1           8         Throttle Spring         AC01009         2           10         Valve Screw Washer         AC01009         2           10         Valve Screw Washer         AC01011         4           11         O-Ring Support         AC01011         4           12         O-Ring Center Support         AC01013         2           14         Throttle Valve Spacer         AC01016         1           16         Front Valve Seat         AC01016         1           17         Throttle Stem         AC01018         1           20         Trigger Guard         AC01021         1           21         Flexloc Nut         AC01021         2           21         Flexloc Nut         AC01023         2           27         Housing         AC01022         1           28         Set Screw         AC01023         2           29         O-Ring         AC01022         1           29         O-Ring         AC01032         1     <					
6         O-Ring         AC01006         2           7         Throttle Spring         AC01007         1           8         Throttle Spring Locator         AC01009         2           9         Throttle Valve Screw         AC01009         2           10         Valve Screw Washer         AC01010         2           11         O-Ring         AC01011         4           12         O-Ring         AC01012         5           13         O-Ring         AC01014         1           16         Front Valve Spacer         AC01014         1           16         Front Valve Seat         AC01014         1           17         Throttle Stem         AC01017         1           18         Button Head Cap Screw         AC01017         1           20         Trigger Guard         AC01021         1           21         Flexloc Nut         AC01021         2           21         Flexloc Nut         AC01023         2           22         Thousing         AC01023         2           23         Stud         AC01023         AC01022           23         Stud         AC01023         AC01023		Air Deflector		AC01004	1
Throttle Spring					
8         Throttle Spring Locator         AC01009         1           9         Throttle Valve Screw         AC010100         2           10         Valve Screw         AC01010         2           11         O-Ring Support         AC01011         4           12         O-Ring Center Support         AC01012         5           13         O-Ring Center Support         AC01013         2           14         Throttle Valve Spacer         AC01016         1           16         Front Valve Seat         AC01017         1           17         Throttle Stem         AC01017         1           20         Trigger Guard         AC01020         1           21         Flexloc Nut         AC01020         1           21         Flexloc Nut         AC01023         2           23         Stud         AC01023         2           24         Housing         AC01023         2           25         O-Ring         AC01027         1           28         Set Screw         AC01027         1           28         Set Screw         AC01031         1           30         Piston         AC01032         1					
9			+		
10					
11					
13					
14	12	O-Ring			5
16					
17					
18			_		
20			+		
Telestoc Nut			_		
23   Stud					
28					
29	27	Housing		AC01027	1
30		Set Screw			2
31					
AC02   AC02032   AC03   AC01032   AC03   AC01032   AC03   AC01032   AC04   AC01032   AC04   AC01032   AC04   AC0135R   1 AC0135R   1 AC04   AC0135R   1 AC0135R   AC0135R   AC0135R   AC0135R   AC0135R   AC01036   3 AC01036   3 AC01037   AC01036   3 AC01037   AC03   AC03040   AC03   AC03040   AC03   AC03040   AC03   AC01041   AC01041					
AC03		Cylinder Gasket	A CO2		1
AC04	32	Piston Ston Spacer			1 ,
35R   Side Plate (Right)   AC0135R   1	32	1 3ton 5top Space			1 '
35L   Side Plate (Left)	35R	Side Plate (Right)	11004		1
36					1
Socket Head Cap Screw	36			AC01036	3
AC02   AC02040   AC03   AC03040   AC04   AC040400   AC04   AC040400   AC04   AC040400   AC04   AC040400   AC04   AC040400   AC04   AC040400   AC04   AC040401   AC040401   AC040401   AC01043   AC01044   AC01044   AC03   AC03045   AC02   AC03045   AC02   AC03045   AC02   AC02046   AC02   AC02046   AC03   AC01046   AC04   AC03047   AC04   AC03048   AC03   AC03048   AC03   AC03048   AC04   AC04050					
AC03   AC03040   1	39	Socket Head Cap Screw			4
ACO4   ACO4040   ACO4040   ACO4040   ACO4040   ACO4041   ACO4041   ACO4041   ACO4041   ACO4041   ACO4041   ACO4041   ACO404   ACO4050   ACO404   ACO4050   AC	40	I Ioman Iour			┨ .
Accord	40	Opper Jaw			1 1
Accord	41	Jaw Rushing	AC04		2
AC01044			+		
AC02   AC01045   T			1		
AC04   AC03045   AC02   AC02046   AC03   AC01046   AC04   AC01046   AC04   AC01046   AC04   AC01046   AC02   AC02047   AC02   AC02047   AC04   AC03047   AC04   AC03047   AC04   AC03047   AC02   AC02048   AC02   AC02048   AC02   AC02048   AC02   AC02048   AC04   AC03048   AC04   AC03048   AC04   AC03048   AC04   AC03048   AC04   AC03048   AC04   AC03048   AC04   AC03050   AC02050   AC02050   AC02050   AC02050   AC02050   AC04   AC04050   A			AC02		
AC02   AC02046   AC03   AC01046   AC04   AC01046   AC04   AC01046   AC02   AC02047   AC02   AC02047   AC04   AC03047   AC04   AC03047   AC04   AC03047   AC04   AC03048   AC02   AC02048   AC02   AC02048   AC03   AC03048   AC03   AC03048   AC04   AC03048   AC04   AC03048   AC04   AC03048   AC02   AC02050   AC02   AC02050   AC04   AC03050   AC04   AC04050	45	Latch	AC03	AC03045	T
AC03   AC01046   AC04   AC01046   AC04   AC01046   AC02   AC02047   AC02   AC02047   AC04   AC03047   AC04   AC03047   AC04   AC03047   AC02   AC02048   AC03   AC03048   AC03   AC03048   AC04   AC04048   AC04   AC04048   AC04   AC04048   AC04   AC04050   AC04					
AC04   AC01046					
AC02   AC02047   AC03   AC03047   AC04   AC03047   AC04   AC03047   AC04   AC03047   AC04   AC03048   AC03   AC03048   AC04   AC01049   AC04   AC02050   AC04   AC04050   AC04057   AC04   AC04057   AC04   AC04057   AC04   AC04058   AC04059   AC04059   AC04059   AC04059   AC04059   AC04059   AC04059   AC04059   AC04059   AC05059   AC0	46	Roller			4
AC03   AC03047   AC04   AC03047   AC04   AC03047   AC02   AC02048   AC03   AC03048   AC03   AC03048   AC04   AC04050   AC03   AC03050   AC04   AC04050   AC04   AC04056   AC04   AC04056   AC04   AC04057   AC04   AC04057   AC04   AC04057   AC04   AC04057   AC04   AC04057   AC04   AC04057   AC04   AC04058   AC04   AC04058   AC04   AC04058   AC04   AC04058   AC04   AC0		<b></b>			
AC04   AC03047   AC02   AC02048   AC03   AC03048   AC03   AC03048   AC04   AC03048   AC04   AC03048   AC04   AC03048   AC02   AC02050   AC02050   AC04   AC04050   AC04	47	Feeder Blade			1 .
AC02   AC02048   AC03   AC03048   AC04   AC03   AC03048   AC04   AC03048   AC04   AC03048   AC04   AC03048   AC04   AC03048   AC02   AC02050   AC02   AC02050   AC04   AC04050   AC04057   AC04   AC	47	recter blade			1 1
AC04   AC03048					
AC01049   1   AC02   AC02050   1   AC03   AC03050   1   AC04   AC04050   1   AC04   AC04050   1   AC04   AC04050   1   AC04   AC04050   1   AC01051   1   56   Washer   AC01056   2   57   Nut   AC01057   4   4   AC01057   4   4   AC01058   2   59   Inlet Bushing   AC01059   1   64   Socket Head Cap Screw   AC01064   1   AC01067   1   AC01067   1   AC01067   1   AC01067   1   AC01069   1   AC01070   1   AC01071   1   AC01071   1   AC01071   1   AC01071   1   AC01071   1   AC01071   1   AC02073   1   AC01071   1   AC02074   2   AC01075   2   AC01076   1   AC02076   1   AC02077   1   A	48	Piston Rod			1
AC02   AC02050   AC03   AC03050   1			AC04	AC03048	
Solution   Solution	49	Roller Pin			1
AC04   AC04050	50				1.
51         Feeder Arm         AC01051         1           56         Washer         AC01056         2           57         Nut         AC01057         4           58         Screw         AC01058         2           59         Inlet Bushing         AC01059         1           64         Socket Head Cap Screw         AC01064         1           67         Nut         AC01067         1           68         Pusher         AC02068         1           69         Extruded Rivet         AC01069         1           70         Pusher Spring         AC01070         1           71         Button Head Screw         AC01071         1           73         Magazine Body         AC02073         1           74         Jaw Bolt         AC02074         2           75         Magazine Spring         AC02075         2           76         Magazine Shoe         AC02076         1           77         Roll Pin         AC02077         1           78A         Magazine Shim         AC01078         1           79         Washer         AC01078         1           79         <	50	Lower Jaw			l '
56         Washer         AC01056         2           57         Nut         AC01057         4           58         Screw         AC01058         2           59         Inlet Bushing         AC01059         1           64         Socket Head Cap Screw         AC01064         1           67         Nut         AC01067         1           68         Pusher         AC02068         1           69         Extruded Rivet         AC01069         1           70         Pusher Spring         AC01070         1           71         Button Head Screw         AC01071         1           73         Magazine Body         AC02073         1           74         Jaw Bolt         AC02074         2           75         Magazine Spring         AC02075         2           76         Magazine Shoe         AC02076         1           77         Roll Pin         AC02077         1           78         Magazine Shim         AC01078         1           79         Washer         AC01078         1           79         Washer         AC02080         2           81         Gu	51	Feeder Arm	AC04		<del>                                     </del>
57         Nut         AC01057         4           58         Screw         AC01058         2           59         Inlet Bushing         AC01059         1           64         Socket Head Cap Screw         AC01064         1           67         Nut         AC01067         1           68         Pusher         AC02068         1           69         Extruded Rivet         AC01069         1           70         Pusher Spring         AC01070         1           71         Button Head Screw         AC01071         1           73         Magazine Body         AC02073         1           74         Jaw Bolt         AC02074         2           75         Magazine Spring         AC02075         2           76         Magazine Shoe         AC02075         1           77         Roll Pin         AC02076         1           78         Magazine Shim         AC01078         1           79         Washer         AC01078         1           79         Washer         AC01079         2           80         Guard         AC02080         2           81         Gua					
59         Inlet Bushing         AC01059         1           64         Socket Head Cap Screw         AC01064         1           67         Nut         AC01067         1           68         Pusher         AC02068         1           69         Extruded Rivet         AC01069         1           70         Pusher Spring         AC01070         1           71         Button Head Screw         AC01071         1           73         Magazine Body         AC02073         1           74         Jaw Bolt         AC02074         2           75         Magazine Spring         AC02075         2           76         Magazine Shoe         AC02076         1           77         Roll Pin         AC02077         1           78         Magazine Shim         AC01078         1           79         Washer         AC01078         1           79         Washer         AC02080         2           80         Guard         AC02081         1           82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86					
64         Socket Head Cap Screw         AC01064         1           67         Nut         AC01067         1           68         Pusher         AC02068         1           69         Extruded Rivet         AC01069         1           70         Pusher Spring         AC01070         1           71         Button Head Screw         AC01071         1           73         Magazine Body         AC02073         1           74         Jaw Bolt         AC02074         2           75         Magazine Spring         AC02075         2           76         Magazine Shoe         AC02076         1           77         Roll Pin         AC02077         1           78         Magazine Shim         AC01078         1           79         Washer         AC01078         1           79         Washer         AC01079         2           80         Guard         AC02080         2           81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02082         1           84         Plate Screw         AC01086         1           89 <td>58</td> <td>Screw</td> <td></td> <td>AC01058</td> <td>2</td>	58	Screw		AC01058	2
67         Nut         AC01067         1           68         Pusher         AC02068         1           69         Extruded Rivet         AC01069         1           70         Pusher Spring         AC01070         1           71         Button Head Screw         AC01071         1           73         Magazine Body         AC02073         1           74         Jaw Bolt         AC02074         2           75         Magazine Spring         AC02075         2           76         Magazine Shoe         AC02076         1           77         Roll Pin         AC02077         1           78         Magazine Shim         AC01078         1           79         Washer         AC01078         1           79         Washer         AC01079         2           80         Guard         AC02080         2           81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Fl					
68         Pusher         AC02068         1           69         Extruded Rivet         AC01069         1           70         Pusher Spring         AC01070         1           71         Button Head Screw         AC01071         1           73         Magazine Body         AC02073         1           74         Jaw Bolt         AC02074         2           75         Magazine Spring         AC02075         2           76         Magazine Shoe         AC02076         1           77         Roll Pin         AC02077         1           78         Magazine Shim         AC01078         1           78A         Magazine Shim         AC01078         1           79         Washer         AC01079         2           80         Guard         AC02080         2           81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3			_		
69         Extruded Rivet         AC01069         1           70         Pusher Spring         AC01070         1           71         Button Head Screw         AC01071         1           73         Magazine Body         AC02073         1           74         Jaw Bolt         AC02074         2           75         Magazine Spring         AC02075         2           76         Magazine Shoe         AC02076         1           77         Roll Pin         AC02077         1           78         Magazine Shim         AC01078         1           79         Washer         AC0178A         1           79         Washer         AC01079         2           80         Guard         AC02080         2           81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3					
70         Pusher Spring         . AC01070         1           71         Button Head Screw         AC01071         1           73         Magazine Body         AC02073         1           74         Jaw Bolt         AC02074         2           75         Magazine Spring         AC02076         2           76         Magazine Shoe         AC02076         1           77         Roll Pin         AC02077         1           78         Magazine Shim         AC01078         1           79         Washer         AC01078A         1           79         Washer         AC01079         2           80         Guard         AC02080         2           81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02083         1           84         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3					
71         Button Head Screw         AC01071         1           73         Magazine Body         AC02073         1           74         Jaw Bolt         AC02074         2           75         Magazine Spring         AC02075         2           76         Magazine Shoe         AC02076         1           77         Roll Pin         AC02077         1           78         Magazine Shim         AC01078         1           79         Washer         AC01078         1           79         Washer         AC01079         2           80         Guard         AC02080         2           81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3					
73         Magazine Body         AC02073         1           74         Jaw Bolt         AC02074         2           75         Magazine Spring         AC02075         2           76         Magazine Shoe         AC02076         1           77         Roll Pin         AC02077         1           78         Magazine Shim         AC01078         1           78A         Magazine Shim         AC0178A         1           79         Washer         AC01079         2           80         Guard         AC02080         2           81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3			1		
74         Jaw Bolt         AC02074         2           75         Magazine Spring         AC02075         2           76         Magazine Shoe         AC02076         1           77         Roll Pin         AC02077         1           78         Magazine Shim         AC01078         1           78A         Magazine Shim         AC0178A         1           79         Washer         AC01079         2           80         Guard         AC02080         2           81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3					
75         Magazine Spring         AC02075         2           76         Magazine Shoe         AC02076         1           77         Roll Pin         AC02077         1           78         Magazine Shim         AC01078         1           78A         Magazine Shim         AC0178A         1           79         Washer         AC01079         2           80         Guard         AC02080         2           81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3		Jaw Bolt			
76         Magazine Shoe         AC02076         1           77         Roll Pin         AC02077         1           78         Magazine Shim         AC01078         1           78A         Magazine Shim         AC0178A         1           79         Washer         AC01079         2           80         Guard         AC02080         2           81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3		Magazine Spring			
78         Magazine Shim         AC01078         1           78A         Magazine Shim         AC0178A         1           79         Washer         AC01079         2           80         Guard         AC02080         2           81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3		Magazine Shoe			
78A         Magazine Shim         AC0178A         1           79         Washer         AC01079         2           80         Guard         AC02080         2           81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3					
79         Washer         AC01079         2           80         Guard         AC02080         2           81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3					
80         Guard         AC02080         2           81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3			+		
81         Guard Screw         AC02081         1           82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3	_		+		
82         Clip Anti-Backup         AC02082         1           83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3			1		
83         Screw         AC02083         1           86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3					
86         Plate Screw         AC01086         1           89         Flexloc Nut         AC01089         3					
					1
204   Feeder Guid Rail   AC02204   1					
	204	Feeder Guid Rail		AC02204	



# PNEUMATIC CLIP RING TOOL AC02, AC03, AC04



## OPERATING INSTRUCTIONS & PARTS LIST

For best operating results and long life, maintain the tool in good working order, do not drop the tool, keep the mechanism free from dirt and other foreign matter and do not operate the tool at air pressures above 100 PSI (7.03 kg/cIII). Although your clip ring tool is of high quality and made to exacting standards, failure to follow proper operational precautions may result in damage to your tool and shorten its useful life.

## OPERATION

The air powered clip ring tool should be held firmly in the hand and in most operations the tool is used 90 degrees to the work performed. It should be kept in mind that in using the air powered clip ring tool, this is like any other tool and should be properly maintained. One area of maintenance to be conscious of is when pushing the tool into foam, it should be cleaned occasionally. Also, when "grabbing" a group of wire, the tool is frequently used as a pusher puller and/or a variety of other things. The most important point to remember is to take a long, hard look at your work and choose the best way in which to do it .Obviously, the less the tool is abused, the better.The tool should be handled firmly in your hand and don't stretch too Far when you use it in the direction of your application. Please also note that the tool should make a complete closure of the fastener. If for any reason you are not getting complete closure, check to make sure that the application is correct and that the tool is cycling completely. Obviously, moisture, dirt or any other foreign matter that is inside the tool will reduce its Operational efficiency. Please take care in handling, operation and maintenance of your tool for a long and useful work life.

#### AIR PRESSURE

Air pressure should be maintained at 85-96 PSI (5.98-6.68 kg/cm2) using 1/4" (6.35mm) ID air hose. Higher pressures will not increase the operating speed of the tool and may cause damage to it.

#### AIR FILTER AND REGULATOR

The air line should have an attached air line filter and regulator sufficient to provide a constant and even flow of clean, dry air. The filter should be installed as close as possible to the tool. Dirt or moisture in the air line will adversely affect the smooth operation of the tool and decrease its serviceable life.

#### LUBRICATION

To insure long, trouble-free service, we recommend Air Line Lubricators and Filter Units for proper lubrication and clean, dry air. A good grade of oil that emulsifies in water is recommended for air tools.

## MANUAL OILING

Although the jaws and other moving parts of the tool do need to be oiled, periodic oiling in small amounts may increase the serviceable life of the tool that receives heavy use.

## C-RINGS

These rings are available from and will be shipped promptly from stock. PLEASE SEE C-RING STYLES CHART for further details regarding materials, points and size of C-RING.

## REPAIR AND SERVICE PARTS

If any tool is not operating properly, remove it from service at once and have it checked for proper operation. will ship replacement parts for repairs. Parts price lists are available upon request. Use only parts that are specifically fabricated for the AC model tool which you own.

## TO DISASSEMBLE

## Jaws, Magazine, Feeder Guide Rail

Remove Flexlock Nuts(21) and Jaw Bolts (#74). Take out Jaws(#40 and #50). Remove Magazine Assembly(#73) and Feeder Guide Rail (#204).

## Feeder Blade, Rollers and Piston Rod

Remove Cap Screws (#18 & #39 x 4 pcs) and Frame Assy. (203) from Cylinder Housing. After taking off Piston(#30) and Piston Stop Spacer (#32). Piston Rod Assembly with Feeder Blade (#47) and Rollers (#46 x 4 pcs) can be taken out the front end of the Frame.

#### THROTTLE

Loosen Set Screws (#28) and remove Adjustable Valve Seats (#5 & #16). Using two Allen wrenches, unscrew Throttle Valve Screw (#9) to remove Valve units. One Valve will stay on Spacer (#14) and can be disassembled after removal from Housing.

## TO ASSEMBLE

Assemble one Valve on Spacer (#14). Holding Allen wrench, bring second Valve mounted on Screw (#9) in from other side and complete Valve Assembly (should then have free motion of about 1/16").

#### THROTTLE VALVE ADJUSTMENT

With Throttle Spring Locator (#7 & #8) in place, partially screw in Adjustable Valve Seat (#5). With air partly turned on and holding front Valve closed with a 3/8" dia. turn Valve Seat in until air stops leaking through Valve. Using Throttle Stem (#17) to turn, install Front Valve Seat (#16), turning until air stops exhausting through Handle. After finer adjustment, lock Valve Seats in place with Set Screws (#28) in Housing casing.

## TO LOCATE AND CORRECT AIR LEAKS

If an Adjustable Valve Seat is turned too far, the opposite Valve will be raised from its Bushing Seat, causing air leakage. To correct back off Adjustable Valve Seat until leak stops. If leaks do not stop, check Piston (#30) and Piston O-Ring (#29).

# FEEDER BLADE, ROLLERS, PISTON ROD

Onto Piston Rod (#48) mount Feeder blade (#47), Roller Pins(#49 x 2pcs) and Rollers (#46 x 4 pcs). Put in Frame. Mount Piston Stop Spacer (#32), Piston (#30) and Flexloc Stop Nut (#21). Insert Throttle Stem (#17) and then assemble Frame to Housing.

## FEEDER GUIDE RAIL

With Feeder Arm (#51) in place, assemble Feeder Guide Rail(#204). Pusher spring (#70), slide into Bracket and insert lower Cap Screw (#64) tight. Continue turning to desired Pusher Spring tension and lock with Nut (#67).

## MAGAZINE

Assembly Latch(#45) and Latch Pin Clip (#43).Insert Jaw Bushings (#41 x 2 pcs) into Jaws (#40 & #50), side jaws into place and complete assembly.

## ADJUSTMENT OF MAGAZINE

Before tightening Cap Screws (#74), insert enough Shims (#78) between Magazine (#73) and Side Plate (#35R) to produce a clearance between Magazine Shoe (#76) and Feeder Blade (47). Magazine must be held tight against Side Plate while checking this clearance; then, after tightening the Cap Screws (#74 x 2 pcs), clearance should be rechecked.

DO NOT POINT THE TOOL AT ANY PERSON. KEEP HANDS AND CLOTHING AWAY FROM THE FRONT OF JAWS OF THE TOOL AND AWAY FROM ALL MOVING PARTS. INJURY MAY RESULT. FAILURETO FOLLOW THESE PRECAUTIONS MAY RESULT IN SERIOUS INJURY.