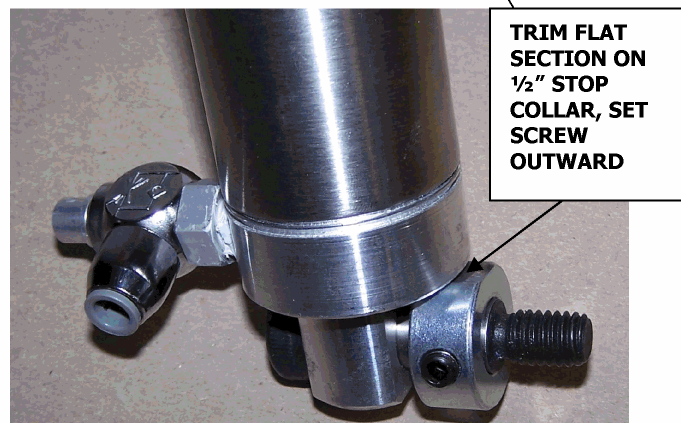
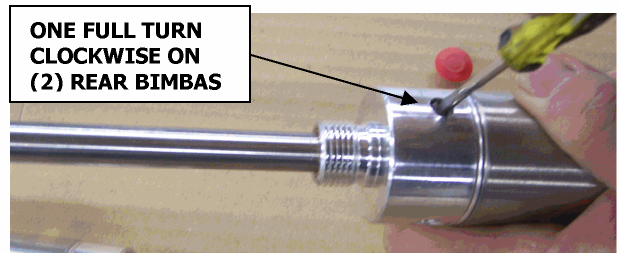
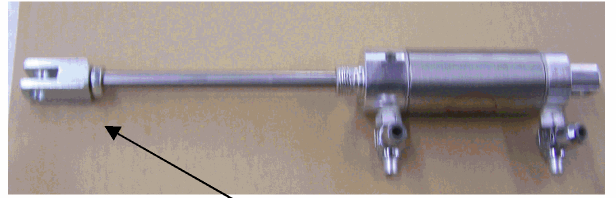


HD 60 INDUSTRIAL SERIES AIR SYSTEM: BIMBA CYLINDERS

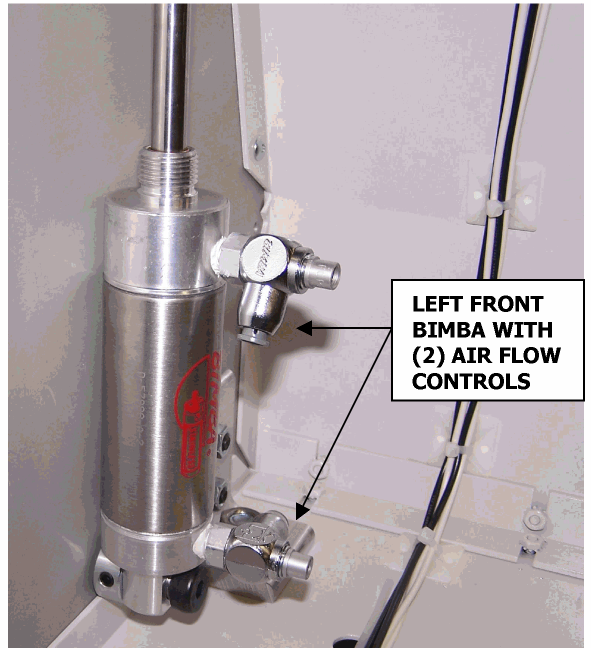
- 1) REMOVE THE PLASTIC COVERING FROM (4) BIMBA AIR CYLINDERS WITH EXTENSION (H356 200.4) **LOFT 2**. REMOVE THE HOLE PLUGS FROM ALL (4) BIMBAS. REMOVE PLASTIC FROM (6) FLOW CONTROL FQP2 BIMBA 1/8 PT (PRA040) **RACK 6**.
- 2) DESIGNATE (2) OF THE BIMBA AIR CYLINDERS FOR THE "REAR" PULL ROLL LOCATION. ON THESE TWO ONLY, USE A SMALL SCREWDRIVER TO TURN THE AIR FLOW REGULATOR SCREW ONE 360 DEGREE, COMPLETE TURN CLOCKWISE.
- 3) THREAD A FITTING ELBOW (PRA013) **RACK 6** INTO THE *PLUNGER END* OF THE (2) REAR BIMBAS. ALIGN THE FITTING ELBOW TO FACE INWARD TOWARD THE FRONT OF THE MACHINE, AWAY FROM THE SIDE PANEL. WRENCH TIGHTEN.
- 4) THREAD PIPE SEALER WITH TEFLON CLOCKWISE ONTO OUTER THREADS OF (2) AIR FLOW CONTROLS. SECURE AN AIR FLOW CONTROL TO THE LOWER REAR BIMBA AIR CYLINDER, BELOW THE ELBOW CONNECTION. WRENCH TIGHTEN THE AIR FLOW CONTROL.
- 5) THE FRONT, LAMINATING ROLL BIMBA AIR CYLINDERS HAVE (2) AIR FLOW CONTROLS *EACH*. ADD PIPE THREAD SEALER ON THREADS AND TIGHTEN.
- 6) INSERT A 1/2 X 1 1/4 SHOULDER BOLT **AS13** THROUGH THE LOWER BIMBA AIR CYLINDER FROM THE AIR FITTING SIDE.
- 7) WITH THE BELT SANDER, TRIM A FLAT SECTION ON (4) 1/2" STOP COLLARS (PRC096) **AS07** TO AVOID BINDING ON CYLINDER AND SO YOU CAN REACH THE SET SCREW. PLACE ON INNER SHOULDER BOLT WITH SET SCREW OUTWARD AND ACCESSIBLE.
- 8) THREAD PLUNGER NUT AND CONNECTOR ALL THE WAY DOWN ON ALL (4) BIMBAS.



- 9) **WHEN SECURING THE ASSEMBLED BIMBA AIR CYLINDERS TO SIDE PANEL, THREAD SHOULDER BOLT THROUGH SIDE PANEL. ON THE INNER SIDE PANEL SECURE WITH A 3/8-16 ACORN NUT.**
- 10) **REFER TO CHASSIS SECTION.**



BIMBA PLUNGER NUT AND CONNECTOR



LEFT FRONT BIMBA WITH (2) AIR FLOW CONTROLS



REAR BIMBA WITH TRIMMED 1/2" STOP COLLAR