Assembly Consists of:

**CATALOG NUMBER LL050, LL101 & LL151**

1 – BODY ASSEMBLY
1 – RELEASE BAR
1 – LATCH BAR
1 – SPACER BAR

**CATALOG NUMBER LL201**

1 – BODY ASSEMBLY
1 – RELEASE BAR
1 – LATCH BAR
1 – SPACER BAR
1. All latch bars must be timed closely to prevent cocking of the plate they are actuating.
2. All release bars must also be timed closely to prevent cocking of the plate, which would occur if some latch bars are released prior to others.
3. Mount body to floating or moving plate with screws and dowels, parallel with parting line. Mount body in relation to desired press and mold opening to allow disengagement of latch bar from rocker by release bar.
4. Engage latch bar in position on rocker as shown in Figure (A) with mold closed. (If pre-latch dwell or movement is required, position accordingly.) Measure and cut latch bar to required length. Drill screw mounting holes. (Drill and ream dowel holes after final alignment.)
5. Insert release bar into assembly and adjust for amount of first mold opening. Measure and cut release bar to required length. (See Dim. X.)
6. Be sure that final assembly is mounted square and parallel in relation to proper mold surfaces and with proper clearances to ensure free movement and correct alignment during mold operation.
7. Minimum of two units required per mold. However, four units per mold are recommended. Larger molds may require additional units.
8. When only two units are used, the bodies should be mounted on the center of the mold for balanced operation. However, if there is uneven loading of the plate to be actuated, four or more units are required.
9. Keep DME Jiffy Latch-Lok assembly lubricated while in operation.