

- springs. It requires a special jig and technique to assemble. Opening the case cap without using a proper jig and or tool may result in serious personal injury by flying parts and springs.
- Removing the case cap to change the handing is not necessary. Please read the following carefully before changing the handing and installing the Mortise Lock Case.

<u>Step 1 -</u>

Remove the Faceplate Screws and the outer Faceplate

<u>Step 2 -</u>

Remove the Latch Screw

<u>Step 3 -</u>

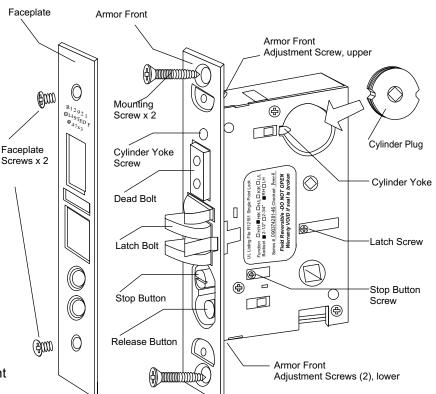
Loosen the Armor Front Adjustment Screws, upper and lower.

<u> Step 4 -</u>

Pull the Latch Bolt assembly just enough to rotate 180 degrees, and then snap the Latch Bolt assembly back to its working position in slot. **Fasten Latch Screw**. For a Passage Function lock and or any other function locks that uses a H/L or H/K trim set, go to Step 6.

<u> Step 5 -</u>

Depress the Release Button and remove the Stop Button Screw. Rotate the Stop Button 180 degrees and fasten the Stop Button Screws.



<u>Step 6 -</u>

Adjust the proper angle of the Armor Front to fit the Beveled or Flat edge door, and fasten the Armor Front adjustment Screws.

The Armor Front of the lock is designed for a maximum of 2.5 degrees rotation (or a maximum 1/8" beveled cut for a 2" thick x 4' wide door), left or right, bevel adjustments. Any greater angle may cause lock jam or malfunction.

<u>Step 7 -</u>

Install the lock case on to the door, fasten with Mounting Screws.

<u>Step 8 -</u>

Install the Trim Set** (See Installation Instruction For Trim Set)

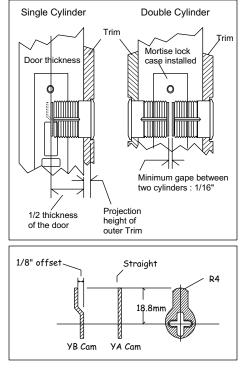
<u>Step 9 -</u>

Install the Mortise Cylinder**, if applicable. The Mortise Lock Case takes any standard Mortise Cylinder (1.15" -32NS-28) that is formed with a 'Y' type cam only. Proper length of the cylinder is required to ensure the smooth operation. Cylinder length can be determined by calculating 1/2 door thickness plus the projection height of the Trim or the Security Collar for the cylinder. If you use a single cylinder only, the Cylinder Plug must be installed on to the other side of the Cylinder Slot, prior to fastening the Cylinder Yoke Screw. You may use a spindle to screw the Cylinder Plug into the slot. Make sure one of the notches is lined up, to engage the Cylinder Yoke, as well as the cylinder.

<u>Step 10 -</u>

Attach the Faceplate and fasten with the Faceplate Screws. Test the lock function before CLOSING DOOR.

'**' : Trim set and Cylinder are separate purchase items.



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Save this manual for future reference.