HOW TO PROGRAM A RECORD 8100/6100 PAIR OF DOORS

FPC902
Version 1.26
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10:48:48

FPC902

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OK

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BAT Status Del 0 Enter
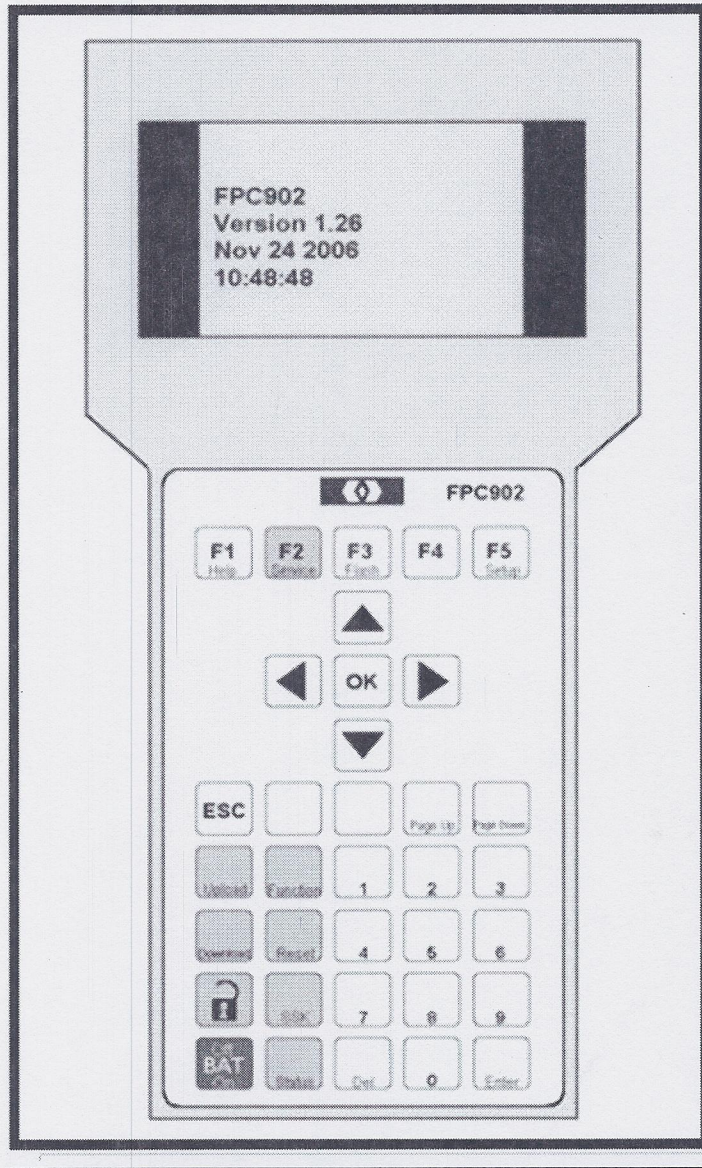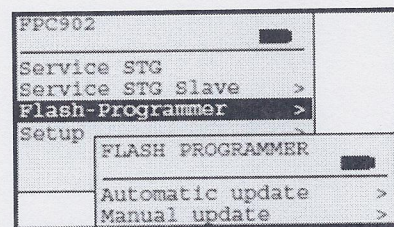
1 - BE SURE JUMPER IS IN CORRECT SPOT ON MASTER AND SLAVE CONTROLS – ex. (M1- S1)
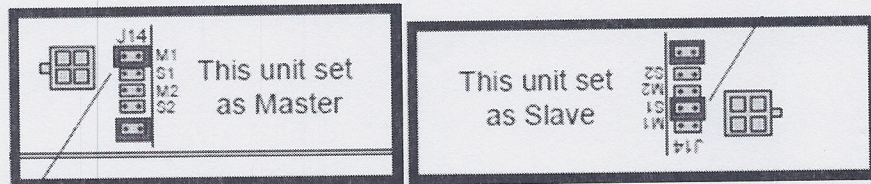
2 – YOU MUST MATCH THE SOFTWARE OF BOTH CONTROLS-

- Plug programmer into master control and turn power to unit on.
- Go to "flash programmer". Hit "ok"
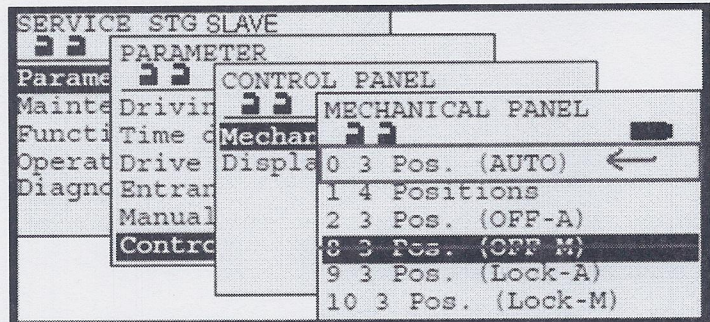- Go to "Manual Update". Hit "ok"

- Highlight oldest version and hit "ok" (to update to whatever version is in the handheld programmer)
  - You might have to update the version on both the master and slave depending on what version your programmer has installed into it.
- Once both M1 and S1 have matching version numbers verify RED L.E.D on side of header is not flashing – if it is hold reset button until it is out.

3 – 8:8:3:3

- Hold blue button on MASTER control for 8 red flashes then release.
  - (to reset to factory defaults)
- Hold blue button on SLAVE control for 8 red flashes then release.
- Hold blue button on Master control for 3 red flashes and release.
  - (door will go through a learn cycle (full open, then close))
- Hold blue button on Slave control for 3 red flashes and release.
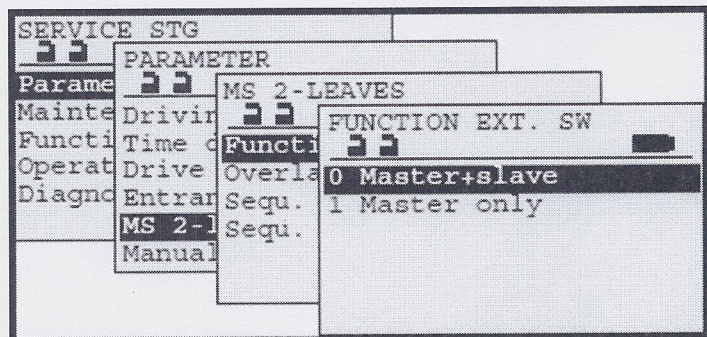 - (both the master and slave will go through a learn)

4 - WHEN THE MASTER HAS THE 3 POS ROCKER SWITCH ATTACHED AND THE SLAVE DOES NOT.

- Go back to main screen and click on "SERVICE STG <u>SLAVE</u>"
- Go to PARAMETER – CONTROL PANEL – MECHANICAL PANEL.
- Change setting to "0 3 pos. (AUTO)"

```
SERVICE STG SLAVE
      PARAMETER
Parame       CONTROL PANEL
Mainte Drivir   MECHANICAL PANEL
Functi Time d  Mechar
Operat Drive  Displa 0 3 Pos. (AUTO)    ←
Diagnc Entrar        1 4 Positions
       Manual        2 3 Pos. (OFF-A)
       Contrc        8 3 Pos. (OFF M)
                     9 3 Pos. (Lock-A)
                     10 3 Pos. (Lock-M)
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5 – SINCE THE CONTROLS ARE BACK TO FACTORY SETTINGS YOU MUST TELL THE MASTER THAT THERE IS TWO DOORS.

- Go back to main screen and click on "SERVICE STG"(master)
- Go to PARAMETER – MS 2-LEAVES – FUNCTION EXT. SW.
- Change setting to " 0 Master+slave"

```
SERVICE STG
      PARAMETER
Parame       MS 2-LEAVES
Mainte Drivir   FUNCTION EXT. SW
Functi Time d  Functi
Operat Drive  Overla 0 Master+slave
Diagnc Entrar Sequ. 1 Master only
       MS 2-l Sequ.
       Manual
```

6 — IF DOORS ARE GOING TO ACT TOGETHER WHEN OPENING AND CLOSING.

- You must change setting to "0"
- When in "MS 2-Leaves"
- Click on "OVERLAP" and change to "0"
- Click on "SEQU. CONTROL OPEN" change to "0"
- Click on "SEQU. CONTROL CLOS." Change to "0"
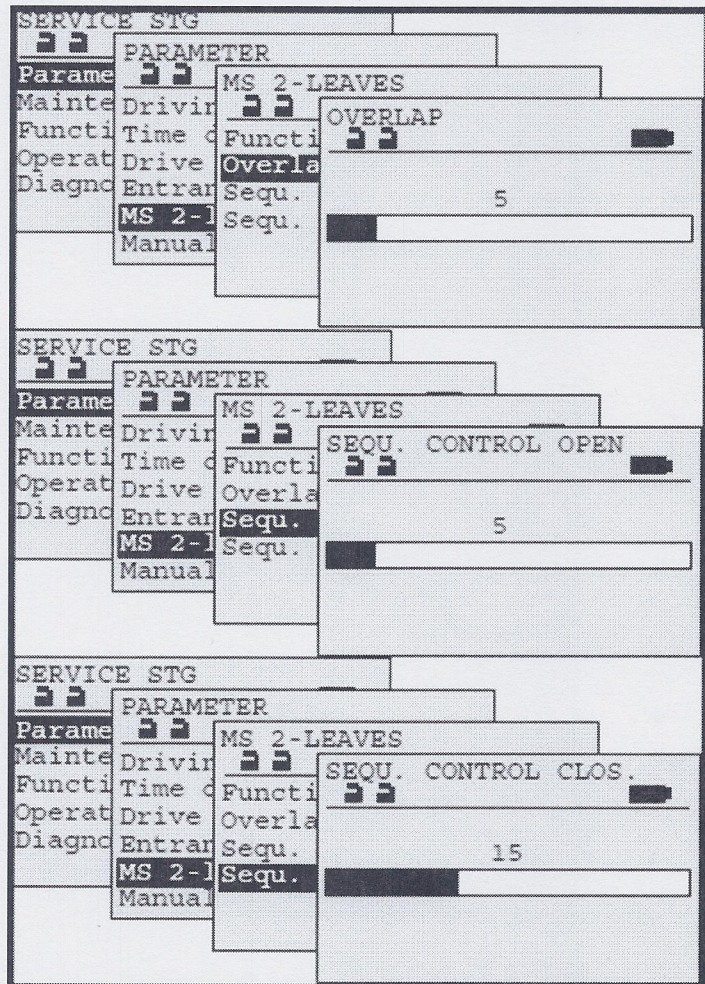
7 — REMOVE PROGRAMMER, PUT SWITCH TO "AUTO" AND ACTIVATE DOOR. TEST FUNCTION OF DOOR. ADJUST SETTINGS AS NEEDED.