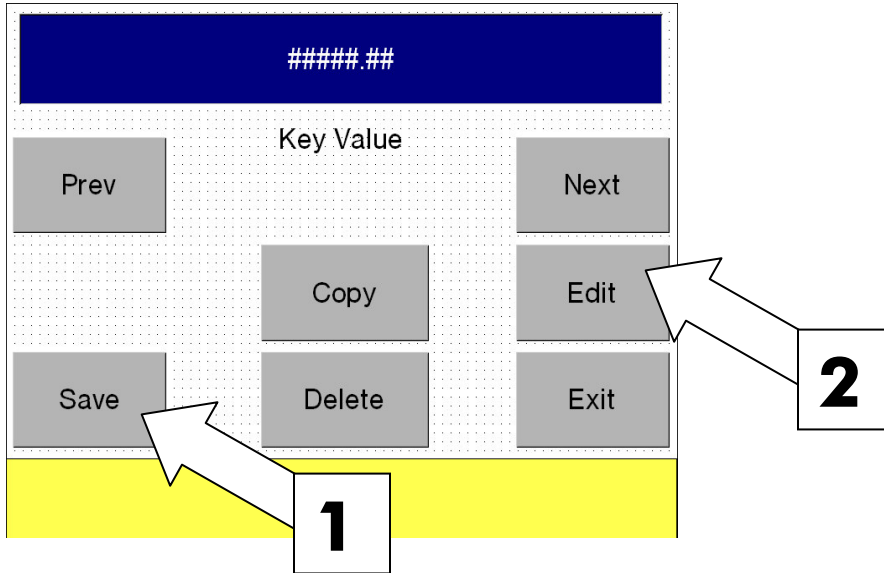


## TECHNICAL NOTE# 113 WINBUILD 5000 RECIPE SYSTEM FIXES

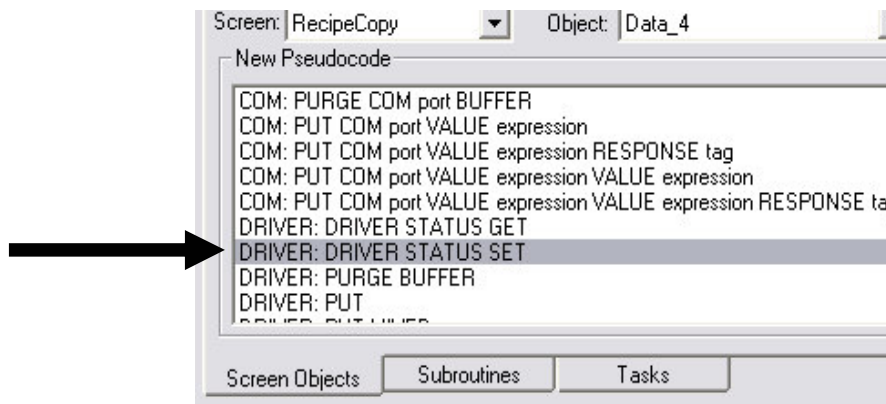
The recipe system in Winbuild 5000 on ET5000LX products may run into some troubles saving and then immediately recalling the newly created records. Implement these few additions to the recipe system code to fix this problem.



### Addition #1

Switch to the "Recipe Select" screen in your project, and double-click on the "Save" button. Move to the "On Close" code, and add the following lines to the existing BASIC.

**Note that your recipe driver may have a different driver number, and this it the code may read a little differently. Just select the "DRIVER: DRIVER STATUS SET" code.**



**1**

```

For Current Object
Rem check recipe status
If RecipeState = 0 Then
  strMSGBOX_99999$ = "Are you sure you want" + Chr$(13)
  SWITCH TO SCREEN "RecipeMessageBox"
EndIf

If RecipeState = 1 Then

  Rem Find the next empty record
  RECIPE: ADD

  Rem check for error
  IF RecipeError = 0 THEN

    Rem Fill it with defaults
    RECIPE: COPY

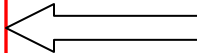
    recipe_key_tag$ = recipekeytemp$

    Rem Save it
    RECIPE: SAVE

    RecipeState = 0
    DRIVER: SET STATUS DRIVER 1, 0
    DRIVER: SET STATUS DRIVER 1, 2
    recipe_key_tag$ = recipekeytemp$
    RECIPE: FIND BY KEY

  ELSE
    RecipeState = 3
  ENDIF
ENDIF

```



**Addition #2**

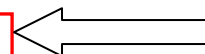
And then the code for the "Edit" button needs to have an extra line added:

**2**

```

For Current Object
If RecipeState = 0 Then
  SWITCH TO SCREEN "RecipeEdit"
  recipe_key_tag$ = recipekeytemp$
Endif

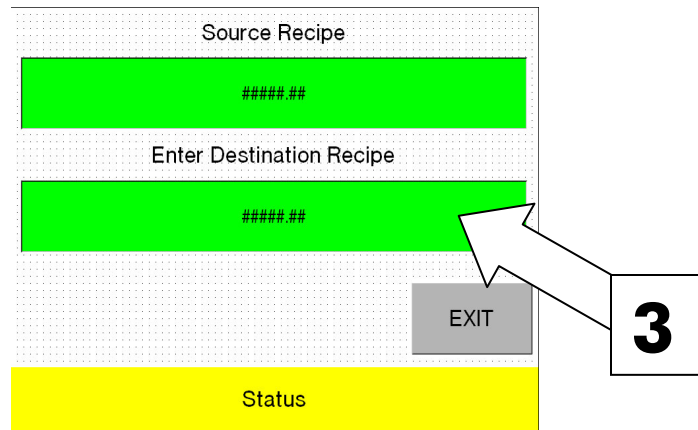
```



Your program should now be able to recall records you just immediately created. Also, if you wish the system to automatically save the records you are editing, you can add the "RECIPE: SAVE" code to any button as you edit or exit the recipe screens.

**Addition #3**

You will also need to add the recipe online/offline code to the "COPY" part of the program, so switch to the "Recipe\_Copy" screen.



Here double-click on the second data entry box, and click to "BASIC" tab, and go to the "on enter" code. Add again the BASIC code that forces the Recipe Driver offline, then online again.

