Private Sub Command1_Click()
If ju = 0 Then
Text4.Text = ""
Text5.Text = ""
Text6.BackColor = vbBlue
Text3.BackColor = vbGreen

rota = Val(Text1.Text)
spee = Val(Text2.Text)

For m = 1 To rota
cou = 1
If cou = 1 Then
vbOut 888, &H9
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H8
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &HC
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H4
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H6
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H2
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H3
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H1
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
End If
Next
Text6.BackColor = vbBlue
Else
Text4.Text = Text1.Text
Text5.Text = Text2.Text
Text3.BackColor = vbGreen
Text6.BackColor = vbGreen
rota = Val(Text1.Text)
spee = Val(Text2.Text)
For m = 1 To rota
cou = 1
If cou = 1 Then
vbOut 888, &H99
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H88
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &HCC
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H44
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H66
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H22
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H33
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H11
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
End If
Next
End If
End Sub

Private Sub Command2_Click()
If ju = 0 Then
Text4.Text = ""
Text5.Text = ""
Text6.BackColor = vbBlue
Text3.BackColor = vbRed

rota = Val(Text1.Text)
spee = Val(Text2.Text)

For m = 1 To rota
cou = 1
If cou = 1 Then
vbOut 888, &H1
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H3
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H2
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H6
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &HC
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H8
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H9
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
End If
Next
Text6.BackColor = vbBlue

Else
Text4.Text = Text1.Text
Text5.Text = Text2.Text
Text3.BackColor = vbRed
Text6.BackColor = vbRed

rota = Val(Text1.Text)
spee = Val(Text2.Text)
For m = 1 To rota
cou = 1
If cou = 1 Then
vbOut 888, &H11
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H33
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H22
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H66
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H44
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &HCC
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H44
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &HCC
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H88
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H99
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
End If
Next
End If

End Sub

Private Sub Command3_Click()

vbOut 888, &H0
Text1.Text = ""
Text2.Text = ""
If ju = 1 Then
Text3.BackColor = vbBlue
Text6.BackColor = vbBlue
Text5.Text = ""
Text4.Text = ""
Else
Text3.BackColor = vbBlue
End If
End Sub

Private Sub Command4_Click()
If ju = 1 Then
MsgBox " Concurrent Mode. Input from Control1."
Text4.Text = ""
Text5.Text = ""
GoTo k1
End If

rota = Val(Text4.Text)
spee = Val(Text5.Text)
For m = 1 To rota
cou = 1
If cou = 1 Then
vbOut 888, &H90
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
End If

vbOut 888, &H80
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &HC0
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H40
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H60
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H20
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H30
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbOut 888, &H10
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
End If
Next
Text6.BackColor = vbGreen
k1:
End Sub

Private Sub Command5_Click()
If ju = 1 Then
MsgBox " Concurrent Mode. Input from Control1."
Text4.Text = ""
Text5.Text = ""
GoTo k2
End If

rota = Val(Text4.Text)
spee = Val(Text5.Text)
For m = 1 To rota
cou = 1
If cou = 1 Then
vbout 888, &H10
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbout 888, &H30
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbout 888, &H20
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbout 888, &H60
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbout 888, &H40
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbout 888, &HC0
For j = 1 To spee
For I = 1 To 10000
I = I + 1
Next
j = j + 1
Next
vbout 888, &H80
For j = 1 To spee
For I = 1 To 10000
    I = I + 1
Next
j = j + 1
Next
vbOut 888, &H90
For j = 1 To spee
For I = 1 To 10000
    I = I + 1
Next
j = j + 1
Next
End If
Next
Text6.BackColor = vbRed
k2:
End Sub

Private Sub Command6_Click()

    vbOut 888, &H0
    Text4.Text = ""
    Text5.Text = ""
    If ju = 1 Then
        Text6.BackColor = vbBlue
        Text3.BackColor = vbBlue
    Else
        Text6.BackColor = vbBlue
    End If
End Sub

Private Sub Command7_Click()
If ju = 0 Then
    Text7.BackColor = vbGreen
    ju = ju + 1
Else: GoTo b
End If
goto a
b:
    Text7.BackColor = vbRed
    ju = ju - 1
a:
End Sub

Private Sub Form_Load()
PAR_MOTOR.Caption = "Motor Bug" + "  " + Str(Date) + "  " + "Designer:Peng Chen"
    ju = 0
    Text3.BackColor = vbBlue
    Text6.BackColor = vbBlue
    Text7.BackColor = vbRed
End Sub