﻿<Global.Microsoft.VisualBasic.CompilerServices.DesignerGenerated()> \_

Partial Class Form1

Inherits System.Windows.Forms.Form

'Form overrides dispose to clean up the component list.

<System.Diagnostics.DebuggerNonUserCode()> \_

Protected Overrides Sub Dispose(ByVal disposing As Boolean)

Try

If disposing AndAlso components IsNot Nothing Then

components.Dispose()

End If

Finally

MyBase.Dispose(disposing)

End Try

End Sub

'Required by the Windows Form Designer

Private components As System.ComponentModel.IContainer

'NOTE: The following procedure is required by the Windows Form Designer

'It can be modified using the Windows Form Designer.

'Do not modify it using the code editor.

<System.Diagnostics.DebuggerStepThrough()> \_

Private Sub InitializeComponent()

Me.GroupBox1 = New System.Windows.Forms.GroupBox()

Me.Label34 = New System.Windows.Forms.Label()

Me.Label33 = New System.Windows.Forms.Label()

Me.Label32 = New System.Windows.Forms.Label()

Me.Label31 = New System.Windows.Forms.Label()

Me.Label30 = New System.Windows.Forms.Label()

Me.Label29 = New System.Windows.Forms.Label()

Me.Label28 = New System.Windows.Forms.Label()

Me.Button1 = New System.Windows.Forms.Button()

Me.Label23 = New System.Windows.Forms.Label()

Me.Label22 = New System.Windows.Forms.Label()

Me.Label21 = New System.Windows.Forms.Label()

Me.Label19 = New System.Windows.Forms.Label()

Me.txtbox19 = New System.Windows.Forms.TextBox()

Me.txtbox18 = New System.Windows.Forms.TextBox()

Me.txtboxR2 = New System.Windows.Forms.TextBox()

Me.txtboxR1 = New System.Windows.Forms.TextBox()

Me.txtboxACR = New System.Windows.Forms.TextBox()

Me.txtboxR3 = New System.Windows.Forms.TextBox()

Me.txtboxR4 = New System.Windows.Forms.TextBox()

Me.txtboxSR = New System.Windows.Forms.TextBox()

Me.txtbox10 = New System.Windows.Forms.TextBox()

Me.txtbox8 = New System.Windows.Forms.TextBox()

Me.txtbox6 = New System.Windows.Forms.TextBox()

Me.txtbox12 = New System.Windows.Forms.TextBox()

Me.txtbox14 = New System.Windows.Forms.TextBox()

Me.txtbox16 = New System.Windows.Forms.TextBox()

Me.txtbox4 = New System.Windows.Forms.TextBox()

Me.Label10 = New System.Windows.Forms.Label()

Me.Label9 = New System.Windows.Forms.Label()

Me.txtbox9 = New System.Windows.Forms.TextBox()

Me.txtbox7 = New System.Windows.Forms.TextBox()

Me.txtbox5 = New System.Windows.Forms.TextBox()

Me.txtbox3 = New System.Windows.Forms.TextBox()

Me.txtbox2 = New System.Windows.Forms.TextBox()

Me.txtbox11 = New System.Windows.Forms.TextBox()

Me.txtbox1 = New System.Windows.Forms.TextBox()

Me.txtbox17 = New System.Windows.Forms.TextBox()

Me.txtbox13 = New System.Windows.Forms.TextBox()

Me.Label7 = New System.Windows.Forms.Label()

Me.Label8 = New System.Windows.Forms.Label()

Me.Label5 = New System.Windows.Forms.Label()

Me.txtbox15 = New System.Windows.Forms.TextBox()

Me.Label6 = New System.Windows.Forms.Label()

Me.Label3 = New System.Windows.Forms.Label()

Me.Label4 = New System.Windows.Forms.Label()

Me.Label2 = New System.Windows.Forms.Label()

Me.Label1 = New System.Windows.Forms.Label()

Me.GroupBox2 = New System.Windows.Forms.GroupBox()

Me.Label40 = New System.Windows.Forms.Label()

Me.Label41 = New System.Windows.Forms.Label()

Me.Label42 = New System.Windows.Forms.Label()

Me.Label43 = New System.Windows.Forms.Label()

Me.Label27 = New System.Windows.Forms.Label()

Me.Label37 = New System.Windows.Forms.Label()

Me.Label38 = New System.Windows.Forms.Label()

Me.Label39 = New System.Windows.Forms.Label()

Me.Label26 = New System.Windows.Forms.Label()

Me.Label25 = New System.Windows.Forms.Label()

Me.Label24 = New System.Windows.Forms.Label()

Me.Label36 = New System.Windows.Forms.Label()

Me.Label35 = New System.Windows.Forms.Label()

Me.Label13 = New System.Windows.Forms.Label()

Me.Label14 = New System.Windows.Forms.Label()

Me.Label16 = New System.Windows.Forms.Label()

Me.Label18 = New System.Windows.Forms.Label()

Me.txtboxKMH3 = New System.Windows.Forms.TextBox()

Me.txtboxKMH2 = New System.Windows.Forms.TextBox()

Me.txtboxKMH1 = New System.Windows.Forms.TextBox()

Me.txtboxKMH4 = New System.Windows.Forms.TextBox()

Me.txtboxRPM3 = New System.Windows.Forms.TextBox()

Me.txtboxRPM2 = New System.Windows.Forms.TextBox()

Me.txtboxRPM1 = New System.Windows.Forms.TextBox()

Me.txtboxRPM4 = New System.Windows.Forms.TextBox()

Me.txtboxSTREV = New System.Windows.Forms.TextBox()

Me.Label11 = New System.Windows.Forms.Label()

Me.Label12 = New System.Windows.Forms.Label()

Me.txtboxRVSR3 = New System.Windows.Forms.TextBox()

Me.txtboxRVSR2 = New System.Windows.Forms.TextBox()

Me.txtboxRVSR1 = New System.Windows.Forms.TextBox()

Me.txtboxFATCLREV = New System.Windows.Forms.TextBox()

Me.txtboxOEX = New System.Windows.Forms.TextBox()

Me.txtboxRVSR4 = New System.Windows.Forms.TextBox()

Me.txtboxOIN = New System.Windows.Forms.TextBox()

Me.txtboxRVSRGB = New System.Windows.Forms.TextBox()

Me.Label15 = New System.Windows.Forms.Label()

Me.txtboxTTHmm = New System.Windows.Forms.TextBox()

Me.Label17 = New System.Windows.Forms.Label()

Me.Label20 = New System.Windows.Forms.Label()

Me.Label44 = New System.Windows.Forms.Label()

Me.Label45 = New System.Windows.Forms.Label()

Me.Label46 = New System.Windows.Forms.Label()

Me.Label47 = New System.Windows.Forms.Label()

Me.Label48 = New System.Windows.Forms.Label()

Me.GroupBox1.SuspendLayout()

Me.GroupBox2.SuspendLayout()

Me.SuspendLayout()

'

'GroupBox1

'

Me.GroupBox1.Controls.Add(Me.Label48)

Me.GroupBox1.Controls.Add(Me.Label47)

Me.GroupBox1.Controls.Add(Me.Label46)

Me.GroupBox1.Controls.Add(Me.Label34)

Me.GroupBox1.Controls.Add(Me.Label33)

Me.GroupBox1.Controls.Add(Me.Label32)

Me.GroupBox1.Controls.Add(Me.Label31)

Me.GroupBox1.Controls.Add(Me.Label30)

Me.GroupBox1.Controls.Add(Me.Label29)

Me.GroupBox1.Controls.Add(Me.Label28)

Me.GroupBox1.Controls.Add(Me.Button1)

Me.GroupBox1.Controls.Add(Me.Label23)

Me.GroupBox1.Controls.Add(Me.Label22)

Me.GroupBox1.Controls.Add(Me.Label21)

Me.GroupBox1.Controls.Add(Me.Label19)

Me.GroupBox1.Controls.Add(Me.txtbox19)

Me.GroupBox1.Controls.Add(Me.txtbox18)

Me.GroupBox1.Controls.Add(Me.txtboxR2)

Me.GroupBox1.Controls.Add(Me.txtboxR1)

Me.GroupBox1.Controls.Add(Me.txtboxACR)

Me.GroupBox1.Controls.Add(Me.txtboxR3)

Me.GroupBox1.Controls.Add(Me.txtboxR4)

Me.GroupBox1.Controls.Add(Me.txtboxSR)

Me.GroupBox1.Controls.Add(Me.txtbox10)

Me.GroupBox1.Controls.Add(Me.txtbox8)

Me.GroupBox1.Controls.Add(Me.txtbox6)

Me.GroupBox1.Controls.Add(Me.txtbox12)

Me.GroupBox1.Controls.Add(Me.txtbox14)

Me.GroupBox1.Controls.Add(Me.txtbox16)

Me.GroupBox1.Controls.Add(Me.txtbox4)

Me.GroupBox1.Controls.Add(Me.Label10)

Me.GroupBox1.Controls.Add(Me.Label9)

Me.GroupBox1.Controls.Add(Me.txtbox9)

Me.GroupBox1.Controls.Add(Me.txtbox7)

Me.GroupBox1.Controls.Add(Me.txtbox5)

Me.GroupBox1.Controls.Add(Me.txtbox3)

Me.GroupBox1.Controls.Add(Me.txtbox2)

Me.GroupBox1.Controls.Add(Me.txtbox11)

Me.GroupBox1.Controls.Add(Me.txtbox1)

Me.GroupBox1.Controls.Add(Me.txtbox17)

Me.GroupBox1.Controls.Add(Me.txtbox13)

Me.GroupBox1.Controls.Add(Me.Label7)

Me.GroupBox1.Controls.Add(Me.Label8)

Me.GroupBox1.Controls.Add(Me.Label5)

Me.GroupBox1.Controls.Add(Me.txtbox15)

Me.GroupBox1.Controls.Add(Me.Label6)

Me.GroupBox1.Controls.Add(Me.Label3)

Me.GroupBox1.Controls.Add(Me.Label4)

Me.GroupBox1.Controls.Add(Me.Label2)

Me.GroupBox1.Controls.Add(Me.Label1)

Me.GroupBox1.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.GroupBox1.Location = New System.Drawing.Point(12, 21)

Me.GroupBox1.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.GroupBox1.Name = "GroupBox1"

Me.GroupBox1.Padding = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.GroupBox1.Size = New System.Drawing.Size(335, 513)

Me.GroupBox1.TabIndex = 0

Me.GroupBox1.TabStop = False

Me.GroupBox1.Text = "INPUT"

'

'Label34

'

Me.Label34.AutoSize = True

Me.Label34.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label34.Location = New System.Drawing.Point(190, 410)

Me.Label34.Name = "Label34"

Me.Label34.Size = New System.Drawing.Size(33, 11)

Me.Label34.TabIndex = 46

Me.Label34.Text = "rim size"

'

'Label33

'

Me.Label33.AutoSize = True

Me.Label33.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label33.Location = New System.Drawing.Point(137, 410)

Me.Label33.Name = "Label33"

Me.Label33.Size = New System.Drawing.Size(48, 11)

Me.Label33.TabIndex = 45

Me.Label33.Text = "aspect ratio"

'

'Label32

'

Me.Label32.AutoSize = True

Me.Label32.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label32.Location = New System.Drawing.Point(105, 410)

Me.Label32.Name = "Label32"

Me.Label32.Size = New System.Drawing.Size(26, 11)

Me.Label32.TabIndex = 44

Me.Label32.Text = "width"

'

'Label31

'

Me.Label31.AutoSize = True

Me.Label31.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label31.Location = New System.Drawing.Point(169, 357)

Me.Label31.Name = "Label31"

Me.Label31.Size = New System.Drawing.Size(25, 11)

Me.Label31.TabIndex = 43

Me.Label31.Text = "Front"

'

'Label30

'

Me.Label30.AutoSize = True

Me.Label30.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label30.Location = New System.Drawing.Point(115, 357)

Me.Label30.Name = "Label30"

Me.Label30.Size = New System.Drawing.Size(21, 11)

Me.Label30.TabIndex = 42

Me.Label30.Text = "Rear"

'

'Label29

'

Me.Label29.AutoSize = True

Me.Label29.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label29.Location = New System.Drawing.Point(179, 427)

Me.Label29.Name = "Label29"

Me.Label29.Size = New System.Drawing.Size(12, 15)

Me.Label29.TabIndex = 41

Me.Label29.Text = "/"

'

'Label28

'

Me.Label28.AutoSize = True

Me.Label28.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label28.Location = New System.Drawing.Point(134, 427)

Me.Label28.Name = "Label28"

Me.Label28.Size = New System.Drawing.Size(12, 15)

Me.Label28.TabIndex = 40

Me.Label28.Text = "/"

'

'Button1

'

Me.Button1.BackColor = System.Drawing.SystemColors.ControlLightLight

Me.Button1.FlatStyle = System.Windows.Forms.FlatStyle.System

Me.Button1.Font = New System.Drawing.Font("Segoe UI", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Button1.Location = New System.Drawing.Point(9, 464)

Me.Button1.Name = "Button1"

Me.Button1.Size = New System.Drawing.Size(315, 36)

Me.Button1.TabIndex = 39

Me.Button1.Text = "Calculate"

Me.Button1.UseVisualStyleBackColor = False

'

'Label23

'

Me.Label23.AutoSize = True

Me.Label23.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label23.Location = New System.Drawing.Point(162, 148)

Me.Label23.Name = "Label23"

Me.Label23.Size = New System.Drawing.Size(38, 11)

Me.Label23.TabIndex = 29

Me.Label23.Text = "Outer CT"

'

'Label22

'

Me.Label22.AutoSize = True

Me.Label22.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label22.Location = New System.Drawing.Point(106, 148)

Me.Label22.Name = "Label22"

Me.Label22.Size = New System.Drawing.Size(38, 11)

Me.Label22.TabIndex = 28

Me.Label22.Text = "Sub Gear"

'

'Label21

'

Me.Label21.AutoSize = True

Me.Label21.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label21.Location = New System.Drawing.Point(153, 219)

Me.Label21.Name = "Label21"

Me.Label21.Size = New System.Drawing.Size(54, 11)

Me.Label21.TabIndex = 27

Me.Label21.Text = "Countershaft"

'

'Label19

'

Me.Label19.AutoSize = True

Me.Label19.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label19.Location = New System.Drawing.Point(104, 219)

Me.Label19.Name = "Label19"

Me.Label19.Size = New System.Drawing.Size(43, 11)

Me.Label19.TabIndex = 26

Me.Label19.Text = "Mainshaft"

'

'txtbox19

'

Me.txtbox19.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox19.Location = New System.Drawing.Point(191, 423)

Me.txtbox19.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox19.Name = "txtbox19"

Me.txtbox19.Size = New System.Drawing.Size(31, 23)

Me.txtbox19.TabIndex = 19

'

'txtbox18

'

Me.txtbox18.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox18.Location = New System.Drawing.Point(146, 423)

Me.txtbox18.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox18.Name = "txtbox18"

Me.txtbox18.Size = New System.Drawing.Size(31, 23)

Me.txtbox18.TabIndex = 18

'

'txtboxR2

'

Me.txtboxR2.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxR2.Location = New System.Drawing.Point(257, 259)

Me.txtboxR2.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxR2.Name = "txtboxR2"

Me.txtboxR2.ReadOnly = True

Me.txtboxR2.Size = New System.Drawing.Size(65, 23)

Me.txtboxR2.TabIndex = 22

'

'txtboxR1

'

Me.txtboxR1.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxR1.Location = New System.Drawing.Point(257, 232)

Me.txtboxR1.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxR1.Name = "txtboxR1"

Me.txtboxR1.ReadOnly = True

Me.txtboxR1.Size = New System.Drawing.Size(65, 23)

Me.txtboxR1.TabIndex = 21

'

'txtboxACR

'

Me.txtboxACR.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxACR.Location = New System.Drawing.Point(257, 162)

Me.txtboxACR.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxACR.Name = "txtboxACR"

Me.txtboxACR.ReadOnly = True

Me.txtboxACR.Size = New System.Drawing.Size(65, 23)

Me.txtboxACR.TabIndex = 20

'

'txtboxR3

'

Me.txtboxR3.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxR3.Location = New System.Drawing.Point(257, 286)

Me.txtboxR3.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxR3.Name = "txtboxR3"

Me.txtboxR3.ReadOnly = True

Me.txtboxR3.Size = New System.Drawing.Size(65, 23)

Me.txtboxR3.TabIndex = 23

'

'txtboxR4

'

Me.txtboxR4.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxR4.Location = New System.Drawing.Point(257, 313)

Me.txtboxR4.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxR4.Name = "txtboxR4"

Me.txtboxR4.ReadOnly = True

Me.txtboxR4.Size = New System.Drawing.Size(65, 23)

Me.txtboxR4.TabIndex = 24

'

'txtboxSR

'

Me.txtboxSR.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxSR.Location = New System.Drawing.Point(257, 370)

Me.txtboxSR.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxSR.Name = "txtboxSR"

Me.txtboxSR.ReadOnly = True

Me.txtboxSR.Size = New System.Drawing.Size(65, 23)

Me.txtboxSR.TabIndex = 25

'

'txtbox10

'

Me.txtbox10.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox10.Location = New System.Drawing.Point(159, 259)

Me.txtbox10.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox10.Name = "txtbox10"

Me.txtbox10.Size = New System.Drawing.Size(44, 23)

Me.txtbox10.TabIndex = 10

'

'txtbox8

'

Me.txtbox8.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox8.Location = New System.Drawing.Point(159, 232)

Me.txtbox8.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox8.Name = "txtbox8"

Me.txtbox8.Size = New System.Drawing.Size(44, 23)

Me.txtbox8.TabIndex = 8

'

'txtbox6

'

Me.txtbox6.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox6.Location = New System.Drawing.Point(159, 162)

Me.txtbox6.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox6.Name = "txtbox6"

Me.txtbox6.Size = New System.Drawing.Size(44, 23)

Me.txtbox6.TabIndex = 6

'

'txtbox12

'

Me.txtbox12.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox12.Location = New System.Drawing.Point(159, 285)

Me.txtbox12.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox12.Name = "txtbox12"

Me.txtbox12.Size = New System.Drawing.Size(44, 23)

Me.txtbox12.TabIndex = 12

'

'txtbox14

'

Me.txtbox14.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox14.Location = New System.Drawing.Point(159, 312)

Me.txtbox14.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox14.Name = "txtbox14"

Me.txtbox14.Size = New System.Drawing.Size(44, 23)

Me.txtbox14.TabIndex = 14

'

'txtbox16

'

Me.txtbox16.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox16.Location = New System.Drawing.Point(159, 370)

Me.txtbox16.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox16.Name = "txtbox16"

Me.txtbox16.Size = New System.Drawing.Size(44, 23)

Me.txtbox16.TabIndex = 16

'

'txtbox4

'

Me.txtbox4.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox4.Location = New System.Drawing.Point(153, 95)

Me.txtbox4.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox4.Name = "txtbox4"

Me.txtbox4.Size = New System.Drawing.Size(44, 23)

Me.txtbox4.TabIndex = 4

'

'Label10

'

Me.Label10.AutoSize = True

Me.Label10.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label10.Location = New System.Drawing.Point(7, 98)

Me.Label10.Name = "Label10"

Me.Label10.Size = New System.Drawing.Size(90, 15)

Me.Label10.TabIndex = 22

Me.Label10.Text = "Valve Size IN/EX"

'

'Label9

'

Me.Label9.AutoSize = True

Me.Label9.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label9.Location = New System.Drawing.Point(27, 71)

Me.Label9.Name = "Label9"

Me.Label9.Size = New System.Drawing.Size(70, 15)

Me.Label9.TabIndex = 21

Me.Label9.Text = "Stroke(mm)"

'

'txtbox9

'

Me.txtbox9.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox9.Location = New System.Drawing.Point(103, 259)

Me.txtbox9.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox9.Name = "txtbox9"

Me.txtbox9.Size = New System.Drawing.Size(44, 23)

Me.txtbox9.TabIndex = 9

'

'txtbox7

'

Me.txtbox7.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox7.Location = New System.Drawing.Point(103, 232)

Me.txtbox7.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox7.Name = "txtbox7"

Me.txtbox7.Size = New System.Drawing.Size(44, 23)

Me.txtbox7.TabIndex = 7

'

'txtbox5

'

Me.txtbox5.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox5.Location = New System.Drawing.Point(103, 162)

Me.txtbox5.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox5.Name = "txtbox5"

Me.txtbox5.Size = New System.Drawing.Size(44, 23)

Me.txtbox5.TabIndex = 5

'

'txtbox3

'

Me.txtbox3.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox3.Location = New System.Drawing.Point(103, 95)

Me.txtbox3.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox3.Name = "txtbox3"

Me.txtbox3.Size = New System.Drawing.Size(44, 23)

Me.txtbox3.TabIndex = 3

'

'txtbox2

'

Me.txtbox2.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox2.Location = New System.Drawing.Point(103, 68)

Me.txtbox2.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox2.Name = "txtbox2"

Me.txtbox2.Size = New System.Drawing.Size(44, 23)

Me.txtbox2.TabIndex = 2

'

'txtbox11

'

Me.txtbox11.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox11.Location = New System.Drawing.Point(103, 285)

Me.txtbox11.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox11.Name = "txtbox11"

Me.txtbox11.Size = New System.Drawing.Size(44, 23)

Me.txtbox11.TabIndex = 11

'

'txtbox1

'

Me.txtbox1.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox1.Location = New System.Drawing.Point(103, 41)

Me.txtbox1.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox1.Name = "txtbox1"

Me.txtbox1.Size = New System.Drawing.Size(44, 23)

Me.txtbox1.TabIndex = 1

'

'txtbox17

'

Me.txtbox17.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox17.Location = New System.Drawing.Point(103, 423)

Me.txtbox17.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox17.Name = "txtbox17"

Me.txtbox17.Size = New System.Drawing.Size(31, 23)

Me.txtbox17.TabIndex = 17

'

'txtbox13

'

Me.txtbox13.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox13.Location = New System.Drawing.Point(103, 312)

Me.txtbox13.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox13.Name = "txtbox13"

Me.txtbox13.Size = New System.Drawing.Size(44, 23)

Me.txtbox13.TabIndex = 13

'

'Label7

'

Me.Label7.AutoSize = True

Me.Label7.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label7.Location = New System.Drawing.Point(29, 427)

Me.Label7.Name = "Label7"

Me.Label7.Size = New System.Drawing.Size(68, 15)

Me.Label7.TabIndex = 7

Me.Label7.Text = "Wheels Size"

'

'Label8

'

Me.Label8.AutoSize = True

Me.Label8.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label8.Location = New System.Drawing.Point(46, 289)

Me.Label8.Name = "Label8"

Me.Label8.Size = New System.Drawing.Size(51, 15)

Me.Label8.TabIndex = 6

Me.Label8.Text = "3rd Gear"

'

'Label5

'

Me.Label5.AutoSize = True

Me.Label5.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label5.Location = New System.Drawing.Point(21, 373)

Me.Label5.Name = "Label5"

Me.Label5.Size = New System.Drawing.Size(76, 15)

Me.Label5.TabIndex = 5

Me.Label5.Text = "Sprocket Size"

'

'txtbox15

'

Me.txtbox15.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtbox15.Location = New System.Drawing.Point(103, 370)

Me.txtbox15.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtbox15.Name = "txtbox15"

Me.txtbox15.Size = New System.Drawing.Size(44, 23)

Me.txtbox15.TabIndex = 15

'

'Label6

'

Me.Label6.AutoSize = True

Me.Label6.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label6.Location = New System.Drawing.Point(43, 262)

Me.Label6.Name = "Label6"

Me.Label6.Size = New System.Drawing.Size(54, 15)

Me.Label6.TabIndex = 4

Me.Label6.Text = "2nd Gear"

'

'Label3

'

Me.Label3.AutoSize = True

Me.Label3.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label3.Location = New System.Drawing.Point(46, 316)

Me.Label3.Name = "Label3"

Me.Label3.Size = New System.Drawing.Size(51, 15)

Me.Label3.TabIndex = 3

Me.Label3.Text = "4rd Gear"

'

'Label4

'

Me.Label4.AutoSize = True

Me.Label4.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label4.Location = New System.Drawing.Point(48, 235)

Me.Label4.Name = "Label4"

Me.Label4.Size = New System.Drawing.Size(49, 15)

Me.Label4.TabIndex = 2

Me.Label4.Text = "1st Gear"

'

'Label2

'

Me.Label2.AutoSize = True

Me.Label2.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label2.Location = New System.Drawing.Point(28, 165)

Me.Label2.Name = "Label2"

Me.Label2.Size = New System.Drawing.Size(69, 15)

Me.Label2.TabIndex = 1

Me.Label2.Text = "AT/CT Ratio"

'

'Label1

'

Me.Label1.AutoSize = True

Me.Label1.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label1.Location = New System.Drawing.Point(36, 44)

Me.Label1.Name = "Label1"

Me.Label1.Size = New System.Drawing.Size(61, 15)

Me.Label1.TabIndex = 0

Me.Label1.Text = "Bore(mm)"

'

'GroupBox2

'

Me.GroupBox2.Controls.Add(Me.Label45)

Me.GroupBox2.Controls.Add(Me.Label44)

Me.GroupBox2.Controls.Add(Me.Label40)

Me.GroupBox2.Controls.Add(Me.Label41)

Me.GroupBox2.Controls.Add(Me.Label42)

Me.GroupBox2.Controls.Add(Me.Label43)

Me.GroupBox2.Controls.Add(Me.Label27)

Me.GroupBox2.Controls.Add(Me.Label37)

Me.GroupBox2.Controls.Add(Me.Label38)

Me.GroupBox2.Controls.Add(Me.Label39)

Me.GroupBox2.Controls.Add(Me.Label26)

Me.GroupBox2.Controls.Add(Me.Label25)

Me.GroupBox2.Controls.Add(Me.Label24)

Me.GroupBox2.Controls.Add(Me.Label36)

Me.GroupBox2.Controls.Add(Me.Label35)

Me.GroupBox2.Controls.Add(Me.Label13)

Me.GroupBox2.Controls.Add(Me.Label14)

Me.GroupBox2.Controls.Add(Me.Label16)

Me.GroupBox2.Controls.Add(Me.Label18)

Me.GroupBox2.Controls.Add(Me.txtboxKMH3)

Me.GroupBox2.Controls.Add(Me.txtboxKMH2)

Me.GroupBox2.Controls.Add(Me.txtboxKMH1)

Me.GroupBox2.Controls.Add(Me.txtboxKMH4)

Me.GroupBox2.Controls.Add(Me.txtboxRPM3)

Me.GroupBox2.Controls.Add(Me.txtboxRPM2)

Me.GroupBox2.Controls.Add(Me.txtboxRPM1)

Me.GroupBox2.Controls.Add(Me.txtboxRPM4)

Me.GroupBox2.Controls.Add(Me.txtboxSTREV)

Me.GroupBox2.Controls.Add(Me.Label11)

Me.GroupBox2.Controls.Add(Me.Label12)

Me.GroupBox2.Controls.Add(Me.txtboxRVSR3)

Me.GroupBox2.Controls.Add(Me.txtboxRVSR2)

Me.GroupBox2.Controls.Add(Me.txtboxRVSR1)

Me.GroupBox2.Controls.Add(Me.txtboxFATCLREV)

Me.GroupBox2.Controls.Add(Me.txtboxOEX)

Me.GroupBox2.Controls.Add(Me.txtboxRVSR4)

Me.GroupBox2.Controls.Add(Me.txtboxOIN)

Me.GroupBox2.Controls.Add(Me.txtboxRVSRGB)

Me.GroupBox2.Controls.Add(Me.Label15)

Me.GroupBox2.Controls.Add(Me.txtboxTTHmm)

Me.GroupBox2.Controls.Add(Me.Label17)

Me.GroupBox2.Controls.Add(Me.Label20)

Me.GroupBox2.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.GroupBox2.Location = New System.Drawing.Point(372, 21)

Me.GroupBox2.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.GroupBox2.Name = "GroupBox2"

Me.GroupBox2.Padding = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.GroupBox2.Size = New System.Drawing.Size(424, 513)

Me.GroupBox2.TabIndex = 38

Me.GroupBox2.TabStop = False

Me.GroupBox2.Text = "RESULTS"

'

'Label40

'

Me.Label40.AutoSize = True

Me.Label40.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label40.Location = New System.Drawing.Point(323, 288)

Me.Label40.Name = "Label40"

Me.Label40.Size = New System.Drawing.Size(15, 15)

Me.Label40.TabIndex = 60

Me.Label40.Text = "="

'

'Label41

'

Me.Label41.AutoSize = True

Me.Label41.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label41.Location = New System.Drawing.Point(323, 261)

Me.Label41.Name = "Label41"

Me.Label41.Size = New System.Drawing.Size(15, 15)

Me.Label41.TabIndex = 59

Me.Label41.Text = "="

'

'Label42

'

Me.Label42.AutoSize = True

Me.Label42.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label42.Location = New System.Drawing.Point(323, 314)

Me.Label42.Name = "Label42"

Me.Label42.Size = New System.Drawing.Size(15, 15)

Me.Label42.TabIndex = 58

Me.Label42.Text = "="

'

'Label43

'

Me.Label43.AutoSize = True

Me.Label43.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label43.Location = New System.Drawing.Point(323, 235)

Me.Label43.Name = "Label43"

Me.Label43.Size = New System.Drawing.Size(15, 15)

Me.Label43.TabIndex = 57

Me.Label43.Text = "="

'

'Label27

'

Me.Label27.AutoSize = True

Me.Label27.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label27.Location = New System.Drawing.Point(228, 289)

Me.Label27.Name = "Label27"

Me.Label27.Size = New System.Drawing.Size(15, 15)

Me.Label27.TabIndex = 56

Me.Label27.Text = "="

'

'Label37

'

Me.Label37.AutoSize = True

Me.Label37.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label37.Location = New System.Drawing.Point(228, 262)

Me.Label37.Name = "Label37"

Me.Label37.Size = New System.Drawing.Size(15, 15)

Me.Label37.TabIndex = 55

Me.Label37.Text = "="

'

'Label38

'

Me.Label38.AutoSize = True

Me.Label38.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label38.Location = New System.Drawing.Point(228, 315)

Me.Label38.Name = "Label38"

Me.Label38.Size = New System.Drawing.Size(15, 15)

Me.Label38.TabIndex = 54

Me.Label38.Text = "="

'

'Label39

'

Me.Label39.AutoSize = True

Me.Label39.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label39.Location = New System.Drawing.Point(228, 236)

Me.Label39.Name = "Label39"

Me.Label39.Size = New System.Drawing.Size(15, 15)

Me.Label39.TabIndex = 53

Me.Label39.Text = "="

'

'Label26

'

Me.Label26.AutoSize = True

Me.Label26.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label26.Location = New System.Drawing.Point(174, 219)

Me.Label26.Name = "Label26"

Me.Label26.Size = New System.Drawing.Size(29, 11)

Me.Label26.TabIndex = 52

Me.Label26.Text = "RATIO"

'

'Label25

'

Me.Label25.AutoSize = True

Me.Label25.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label25.Location = New System.Drawing.Point(368, 218)

Me.Label25.Name = "Label25"

Me.Label25.Size = New System.Drawing.Size(24, 11)

Me.Label25.TabIndex = 51

Me.Label25.Text = "KMH"

'

'Label24

'

Me.Label24.AutoSize = True

Me.Label24.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label24.Location = New System.Drawing.Point(272, 218)

Me.Label24.Name = "Label24"

Me.Label24.Size = New System.Drawing.Size(23, 11)

Me.Label24.TabIndex = 50

Me.Label24.Text = "RPM"

'

'Label36

'

Me.Label36.AutoSize = True

Me.Label36.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label36.Location = New System.Drawing.Point(177, 82)

Me.Label36.Name = "Label36"

Me.Label36.Size = New System.Drawing.Size(23, 11)

Me.Label36.TabIndex = 49

Me.Label36.Text = "RPM"

'

'Label35

'

Me.Label35.AutoSize = True

Me.Label35.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label35.Location = New System.Drawing.Point(177, 148)

Me.Label35.Name = "Label35"

Me.Label35.Size = New System.Drawing.Size(23, 11)

Me.Label35.TabIndex = 48

Me.Label35.Text = "RPM"

'

'Label13

'

Me.Label13.AutoSize = True

Me.Label13.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label13.Location = New System.Drawing.Point(67, 287)

Me.Label13.Name = "Label13"

Me.Label13.Size = New System.Drawing.Size(81, 15)

Me.Label13.TabIndex = 38

Me.Label13.Text = "3rd Gear Ratio"

'

'Label14

'

Me.Label14.AutoSize = True

Me.Label14.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label14.Location = New System.Drawing.Point(64, 261)

Me.Label14.Name = "Label14"

Me.Label14.Size = New System.Drawing.Size(84, 15)

Me.Label14.TabIndex = 37

Me.Label14.Text = "2nd Gear Ratio"

'

'Label16

'

Me.Label16.AutoSize = True

Me.Label16.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label16.Location = New System.Drawing.Point(67, 313)

Me.Label16.Name = "Label16"

Me.Label16.Size = New System.Drawing.Size(81, 15)

Me.Label16.TabIndex = 36

Me.Label16.Text = "4rd Gear Ratio"

'

'Label18

'

Me.Label18.AutoSize = True

Me.Label18.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label18.Location = New System.Drawing.Point(69, 235)

Me.Label18.Name = "Label18"

Me.Label18.Size = New System.Drawing.Size(79, 15)

Me.Label18.TabIndex = 35

Me.Label18.Text = "1st Gear Ratio"

'

'txtboxKMH3

'

Me.txtboxKMH3.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxKMH3.Location = New System.Drawing.Point(344, 284)

Me.txtboxKMH3.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxKMH3.Name = "txtboxKMH3"

Me.txtboxKMH3.ReadOnly = True

Me.txtboxKMH3.Size = New System.Drawing.Size(68, 23)

Me.txtboxKMH3.TabIndex = 42

'

'txtboxKMH2

'

Me.txtboxKMH2.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxKMH2.Location = New System.Drawing.Point(344, 258)

Me.txtboxKMH2.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxKMH2.Name = "txtboxKMH2"

Me.txtboxKMH2.ReadOnly = True

Me.txtboxKMH2.Size = New System.Drawing.Size(68, 23)

Me.txtboxKMH2.TabIndex = 41

'

'txtboxKMH1

'

Me.txtboxKMH1.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxKMH1.Location = New System.Drawing.Point(344, 232)

Me.txtboxKMH1.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxKMH1.Name = "txtboxKMH1"

Me.txtboxKMH1.ReadOnly = True

Me.txtboxKMH1.Size = New System.Drawing.Size(68, 23)

Me.txtboxKMH1.TabIndex = 40

'

'txtboxKMH4

'

Me.txtboxKMH4.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxKMH4.Location = New System.Drawing.Point(344, 310)

Me.txtboxKMH4.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxKMH4.Name = "txtboxKMH4"

Me.txtboxKMH4.ReadOnly = True

Me.txtboxKMH4.Size = New System.Drawing.Size(68, 23)

Me.txtboxKMH4.TabIndex = 43

'

'txtboxRPM3

'

Me.txtboxRPM3.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxRPM3.Location = New System.Drawing.Point(249, 284)

Me.txtboxRPM3.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxRPM3.Name = "txtboxRPM3"

Me.txtboxRPM3.ReadOnly = True

Me.txtboxRPM3.Size = New System.Drawing.Size(68, 23)

Me.txtboxRPM3.TabIndex = 38

'

'txtboxRPM2

'

Me.txtboxRPM2.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxRPM2.Location = New System.Drawing.Point(249, 258)

Me.txtboxRPM2.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxRPM2.Name = "txtboxRPM2"

Me.txtboxRPM2.ReadOnly = True

Me.txtboxRPM2.Size = New System.Drawing.Size(68, 23)

Me.txtboxRPM2.TabIndex = 37

'

'txtboxRPM1

'

Me.txtboxRPM1.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxRPM1.Location = New System.Drawing.Point(249, 232)

Me.txtboxRPM1.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxRPM1.Name = "txtboxRPM1"

Me.txtboxRPM1.ReadOnly = True

Me.txtboxRPM1.Size = New System.Drawing.Size(68, 23)

Me.txtboxRPM1.TabIndex = 36

'

'txtboxRPM4

'

Me.txtboxRPM4.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxRPM4.Location = New System.Drawing.Point(249, 310)

Me.txtboxRPM4.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxRPM4.Name = "txtboxRPM4"

Me.txtboxRPM4.ReadOnly = True

Me.txtboxRPM4.Size = New System.Drawing.Size(68, 23)

Me.txtboxRPM4.TabIndex = 39

'

'txtboxSTREV

'

Me.txtboxSTREV.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxSTREV.Location = New System.Drawing.Point(154, 95)

Me.txtboxSTREV.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxSTREV.Name = "txtboxSTREV"

Me.txtboxSTREV.ReadOnly = True

Me.txtboxSTREV.Size = New System.Drawing.Size(68, 23)

Me.txtboxSTREV.TabIndex = 28

'

'Label11

'

Me.Label11.AutoSize = True

Me.Label11.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label11.Location = New System.Drawing.Point(50, 165)

Me.Label11.Name = "Label11"

Me.Label11.Size = New System.Drawing.Size(98, 15)

Me.Label11.TabIndex = 22

Me.Label11.Text = "Fixed AT/CT RPM"

'

'Label12

'

Me.Label12.AutoSize = True

Me.Label12.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label12.Location = New System.Drawing.Point(77, 98)

Me.Label12.Name = "Label12"

Me.Label12.Size = New System.Drawing.Size(71, 15)

Me.Label12.TabIndex = 21

Me.Label12.Text = "Engine RPM"

'

'txtboxRVSR3

'

Me.txtboxRVSR3.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxRVSR3.Location = New System.Drawing.Point(154, 285)

Me.txtboxRVSR3.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxRVSR3.Name = "txtboxRVSR3"

Me.txtboxRVSR3.ReadOnly = True

Me.txtboxRVSR3.Size = New System.Drawing.Size(68, 23)

Me.txtboxRVSR3.TabIndex = 32

'

'txtboxRVSR2

'

Me.txtboxRVSR2.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxRVSR2.Location = New System.Drawing.Point(154, 259)

Me.txtboxRVSR2.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxRVSR2.Name = "txtboxRVSR2"

Me.txtboxRVSR2.ReadOnly = True

Me.txtboxRVSR2.Size = New System.Drawing.Size(68, 23)

Me.txtboxRVSR2.TabIndex = 1

'

'txtboxRVSR1

'

Me.txtboxRVSR1.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxRVSR1.Location = New System.Drawing.Point(154, 233)

Me.txtboxRVSR1.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxRVSR1.Name = "txtboxRVSR1"

Me.txtboxRVSR1.ReadOnly = True

Me.txtboxRVSR1.Size = New System.Drawing.Size(68, 23)

Me.txtboxRVSR1.TabIndex = 30

'

'txtboxFATCLREV

'

Me.txtboxFATCLREV.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxFATCLREV.Location = New System.Drawing.Point(154, 162)

Me.txtboxFATCLREV.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxFATCLREV.Name = "txtboxFATCLREV"

Me.txtboxFATCLREV.ReadOnly = True

Me.txtboxFATCLREV.Size = New System.Drawing.Size(68, 23)

Me.txtboxFATCLREV.TabIndex = 29

'

'txtboxOEX

'

Me.txtboxOEX.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxOEX.Location = New System.Drawing.Point(193, 41)

Me.txtboxOEX.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxOEX.Name = "txtboxOEX"

Me.txtboxOEX.ReadOnly = True

Me.txtboxOEX.Size = New System.Drawing.Size(29, 23)

Me.txtboxOEX.TabIndex = 27

'

'txtboxRVSR4

'

Me.txtboxRVSR4.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxRVSR4.Location = New System.Drawing.Point(154, 311)

Me.txtboxRVSR4.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxRVSR4.Name = "txtboxRVSR4"

Me.txtboxRVSR4.ReadOnly = True

Me.txtboxRVSR4.Size = New System.Drawing.Size(68, 23)

Me.txtboxRVSR4.TabIndex = 33

'

'txtboxOIN

'

Me.txtboxOIN.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxOIN.Location = New System.Drawing.Point(154, 41)

Me.txtboxOIN.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxOIN.Name = "txtboxOIN"

Me.txtboxOIN.ReadOnly = True

Me.txtboxOIN.Size = New System.Drawing.Size(29, 23)

Me.txtboxOIN.TabIndex = 6

'

'txtboxRVSRGB

'

Me.txtboxRVSRGB.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxRVSRGB.Location = New System.Drawing.Point(154, 370)

Me.txtboxRVSRGB.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxRVSRGB.Name = "txtboxRVSRGB"

Me.txtboxRVSRGB.ReadOnly = True

Me.txtboxRVSRGB.Size = New System.Drawing.Size(68, 23)

Me.txtboxRVSRGB.TabIndex = 34

'

'Label15

'

Me.Label15.AutoSize = True

Me.Label15.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label15.Location = New System.Drawing.Point(22, 426)

Me.Label15.Name = "Label15"

Me.Label15.Size = New System.Drawing.Size(126, 15)

Me.Label15.TabIndex = 5

Me.Label15.Text = "Total Tire Height (mm)"

'

'txtboxTTHmm

'

Me.txtboxTTHmm.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.txtboxTTHmm.Location = New System.Drawing.Point(154, 423)

Me.txtboxTTHmm.Margin = New System.Windows.Forms.Padding(3, 2, 3, 2)

Me.txtboxTTHmm.Name = "txtboxTTHmm"

Me.txtboxTTHmm.ReadOnly = True

Me.txtboxTTHmm.Size = New System.Drawing.Size(68, 23)

Me.txtboxTTHmm.TabIndex = 35

'

'Label17

'

Me.Label17.AutoSize = True

Me.Label17.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label17.Location = New System.Drawing.Point(38, 373)

Me.Label17.Name = "Label17"

Me.Label17.Size = New System.Drawing.Size(110, 15)

Me.Label17.TabIndex = 3

Me.Label17.Text = "Sprocket Gear Ratio"

'

'Label20

'

Me.Label20.AutoSize = True

Me.Label20.Font = New System.Drawing.Font("Segoe UI", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point)

Me.Label20.Location = New System.Drawing.Point(6, 44)

Me.Label20.Name = "Label20"

Me.Label20.Size = New System.Drawing.Size(142, 15)

Me.Label20.TabIndex = 0

Me.Label20.Text = "Recommended Head SIze"

'

'Label44

'

Me.Label44.AutoSize = True

Me.Label44.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label44.Location = New System.Drawing.Point(152, 28)

Me.Label44.Name = "Label44"

Me.Label44.Size = New System.Drawing.Size(33, 11)

Me.Label44.TabIndex = 61

Me.Label44.Text = "INTAKE"

'

'Label45

'

Me.Label45.AutoSize = True

Me.Label45.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label45.Location = New System.Drawing.Point(189, 28)

Me.Label45.Name = "Label45"

Me.Label45.Size = New System.Drawing.Size(41, 11)

Me.Label45.TabIndex = 62

Me.Label45.Text = "EXHAUST"

'

'Label46

'

Me.Label46.AutoSize = True

Me.Label46.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label46.Location = New System.Drawing.Point(275, 218)

Me.Label46.Name = "Label46"

Me.Label46.Size = New System.Drawing.Size(29, 11)

Me.Label46.TabIndex = 53

Me.Label46.Text = "RATIO"

'

'Label47

'

Me.Label47.AutoSize = True

Me.Label47.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label47.Location = New System.Drawing.Point(275, 148)

Me.Label47.Name = "Label47"

Me.Label47.Size = New System.Drawing.Size(29, 11)

Me.Label47.TabIndex = 54

Me.Label47.Text = "RATIO"

'

'Label48

'

Me.Label48.AutoSize = True

Me.Label48.Font = New System.Drawing.Font("Segoe UI", 6.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point)

Me.Label48.Location = New System.Drawing.Point(275, 357)

Me.Label48.Name = "Label48"

Me.Label48.Size = New System.Drawing.Size(29, 11)

Me.Label48.TabIndex = 55

Me.Label48.Text = "RATIO"

'

'Form1

'

Me.AutoScaleDimensions = New System.Drawing.SizeF(7.0!, 15.0!)

Me.AutoScaleMode = System.Windows.Forms.AutoScaleMode.Font

Me.ClientSize = New System.Drawing.Size(811, 545)

Me.Controls.Add(Me.GroupBox2)

Me.Controls.Add(Me.GroupBox1)

Me.Name = "Form1"

Me.Text = "Form1"

Me.GroupBox1.ResumeLayout(False)

Me.GroupBox1.PerformLayout()

Me.GroupBox2.ResumeLayout(False)

Me.GroupBox2.PerformLayout()

Me.ResumeLayout(False)

End Sub

Friend WithEvents GroupBox1 As GroupBox

Friend WithEvents txtbox15 As TextBox

Friend WithEvents txtbox11 As TextBox

Friend WithEvents txtbox9 As TextBox

Friend WithEvents txtbox7 As TextBox

Friend WithEvents txtbox17 As TextBox

Friend WithEvents txtbox5 As TextBox

Friend WithEvents txtbox13 As TextBox

Friend WithEvents txtbox3 As TextBox

Friend WithEvents txtbox2 As TextBox

Friend WithEvents txtbox1 As TextBox

Friend WithEvents Label7 As Label

Friend WithEvents Label8 As Label

Friend WithEvents Label5 As Label

Friend WithEvents Label6 As Label

Friend WithEvents Label3 As Label

Friend WithEvents Label4 As Label

Friend WithEvents Label2 As Label

Friend WithEvents Label1 As Label

Friend WithEvents Label10 As Label

Friend WithEvents Label9 As Label

Friend WithEvents txtboxR2 As TextBox

Friend WithEvents txtboxR1 As TextBox

Friend WithEvents txtboxACR As TextBox

Friend WithEvents txtboxR3 As TextBox

Friend WithEvents txtboxR4 As TextBox

Friend WithEvents txtboxSR As TextBox

Friend WithEvents txtbox10 As TextBox

Friend WithEvents txtbox8 As TextBox

Friend WithEvents txtbox6 As TextBox

Friend WithEvents txtbox12 As TextBox

Friend WithEvents txtbox14 As TextBox

Friend WithEvents txtbox16 As TextBox

Friend WithEvents txtbox4 As TextBox

Private Sub Label10\_Click(sender As Object, e As EventArgs) Handles Label10.Click

End Sub

Friend WithEvents txtbox19 As TextBox

Friend WithEvents txtbox18 As TextBox

Friend WithEvents GroupBox2 As GroupBox

Friend WithEvents txtboxKMH3 As TextBox

Friend WithEvents txtboxKMH2 As TextBox

Friend WithEvents txtboxKMH1 As TextBox

Friend WithEvents txtboxKMH4 As TextBox

Friend WithEvents txtboxRPM3 As TextBox

Friend WithEvents txtboxRPM2 As TextBox

Friend WithEvents txtboxRPM1 As TextBox

Friend WithEvents txtboxRPM4 As TextBox

Friend WithEvents txtboxSTREV As TextBox

Friend WithEvents Label11 As Label

Friend WithEvents Label12 As Label

Friend WithEvents txtboxRVSR3 As TextBox

Friend WithEvents txtboxRVSR2 As TextBox

Friend WithEvents txtboxRVSR1 As TextBox

Friend WithEvents txtboxFATCLREV As TextBox

Friend WithEvents txtboxOEX As TextBox

Friend WithEvents A As TextBox

Friend WithEvents txtboxOIN As TextBox

Friend WithEvents txtboxRVSRGB As TextBox

Friend WithEvents Label15 As Label

Friend WithEvents txtboxTTHmm As TextBox

Friend WithEvents Label17 As Label

Friend WithEvents Label20 As Label

Friend WithEvents Label13 As Label

Friend WithEvents Label14 As Label

Friend WithEvents Label16 As Label

Friend WithEvents Label18 As Label

Friend WithEvents Label23 As Label

Friend WithEvents Label22 As Label

Friend WithEvents Label21 As Label

Friend WithEvents Label19 As Label

Private Sub Form1\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

End Sub

Private Sub txtboxACR\_TextChanged(sender As Object, e As EventArgs) Handles txtboxACR.TextChanged

End Sub

Friend WithEvents Button1 As Button

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

Dim ACR, R1, R2, R3, R4, SR, OIN, OEX, STREV, FATCLREV, RVSR1, RVSR2, RVSR3, RVSR4, RVSRGB, RPM1, RPM2, RPM3, RPM4 As Double

Dim KMH1, KMH2, KMH3, KMH4 As Double

ACR = CDbl(txtbox5.Text / txtbox6.Text).ToString

R1 = CDbl(txtbox7.Text / txtbox8.Text).ToString

R2 = CDbl(txtbox9.Text / txtbox10.Text).ToString

R3 = CDbl(txtbox11.Text / txtbox12.Text).ToString

R4 = CDbl(txtbox13.Text / txtbox14.Text).ToString

SR = CDbl(txtbox16.Text / txtbox15.Text).ToString

OIN = txtbox1.Text / 2

OEX = OIN - 4

STREV = CDbl((txtbox3.Text \* txtbox3.Text \* 2286000) / (txtbox2.Text \* txtbox1.Text \* txtbox1.Text)).ToString

FATCLREV = STREV \* ACR

RVSR1 = CDbl(txtbox8.Text / txtbox7.Text).ToString

RVSR2 = CDbl(txtbox10.Text / txtbox9.Text).ToString

RVSR3 = CDbl(txtbox12.Text / txtbox11.Text).ToString

RVSR4 = CDbl(txtbox14.Text / txtbox13.Text).ToString

RVSRGB = CDbl(txtbox15.Text / txtbox16.Text).ToString

RPM1 = FATCLREV \* RVSR1 \* RVSRGB

RPM2 = FATCLREV \* RVSR2 \* RVSRGB

RPM3 = FATCLREV \* RVSR3 \* RVSRGB

RPM4 = FATCLREV \* RVSR4 \* RVSRGB

Dim T1, TA, T2, TB, T3, TD, TC, CIRCUM, GR, GCIRC, GC, GR1, GCIRC1, GC1, GR2, GCIRC2, GC2, GR3, GCIRC3, GC3 As Double

T1 = txtbox18.Text / 100

TA = txtbox17.Text \* T1

T2 = TA \* 2

TB = txtbox19.Text \* 25.4

TC = TA + TB

T3 = TC / 25.4

TD = T3 \* 3.142

CIRCUM = TD \* 25.4

GR = RPM1 / 60

GCIRC = GR \* CIRCUM

GC = GCIRC / 1000000

KMH1 = GC \* 3600

GR1 = RPM2 / 60

GCIRC1 = GR1 \* CIRCUM

GC1 = GCIRC1 / 1000000

KMH2 = GC1 \* 3600

GR2 = RPM3 / 60

GCIRC2 = GR2 \* CIRCUM

GC2 = GCIRC2 / 1000000

KMH3 = GC2 \* 3600

GR3 = RPM4 / 60

GCIRC3 = GR3 \* CIRCUM

GC3 = GCIRC3 / 1000000

KMH4 = GC3 \* 3600

txtboxACR.Text = Math.Round(ACR, 4).ToString

txtboxR1.Text = Math.Round(R1, 4).ToString

txtboxR2.Text = Math.Round(R2, 4).ToString

txtboxR3.Text = Math.Round(R3, 4).ToString

txtboxR4.Text = Math.Round(R4, 4).ToString

txtboxSR.Text = Math.Round(SR, 4).ToString

txtboxOIN.Text = Math.Round(OIN, 4).ToString

txtboxOEX.Text = Math.Round(OEX, 4).ToString

txtboxSTREV.Text = Math.Round(STREV, 4).ToString

txtboxFATCLREV.Text = Math.Round(FATCLREV, 4).ToString

txtboxRVSR1.Text = Math.Round(RVSR1, 4).ToString

txtboxRVSR2.Text = Math.Round(RVSR2, 4).ToString

txtboxRVSR3.Text = Math.Round(RVSR3, 4).ToString

txtboxRVSR4.Text = Math.Round(RVSR4, 4).ToString

txtboxRVSRGB.Text = Math.Round(RVSRGB, 4)

txtboxTTHmm.Text = Math.Round(CIRCUM, 4)

txtboxRPM1.Text = Math.Round(RPM1, 4)

txtboxRPM2.Text = Math.Round(RPM2, 4)

txtboxRPM3.Text = Math.Round(RPM3, 4)

txtboxRPM4.Text = Math.Round(RPM4, 4)

txtboxKMH1.Text = KMH1

txtboxKMH2.Text = KMH2

txtboxKMH3.Text = KMH3

txtboxKMH4.Text = KMH4

End Sub

Private Sub txtbox1\_TextChanged(sender As Object, e As EventArgs) Handles txtbox1.TextChanged

End Sub

Private Sub Label24\_Click(sender As Object, e As EventArgs)

End Sub

Friend WithEvents txtboxRVSR4 As TextBox

Private Sub GroupBox1\_Enter(sender As Object, e As EventArgs) Handles GroupBox1.Enter

End Sub

Friend WithEvents Label34 As Label

Friend WithEvents Label33 As Label

Friend WithEvents Label32 As Label

Friend WithEvents Label31 As Label

Friend WithEvents Label30 As Label

Friend WithEvents Label29 As Label

Friend WithEvents Label28 As Label

Friend WithEvents Label40 As Label

Friend WithEvents Label41 As Label

Friend WithEvents Label42 As Label

Friend WithEvents Label43 As Label

Friend WithEvents Label27 As Label

Friend WithEvents Label37 As Label

Friend WithEvents Label38 As Label

Friend WithEvents Label39 As Label

Friend WithEvents Label26 As Label

Friend WithEvents Label25 As Label

Friend WithEvents Label24 As Label

Friend WithEvents Label36 As Label

Friend WithEvents Label35 As Label

Friend WithEvents Label48 As Label

Friend WithEvents Label47 As Label

Friend WithEvents Label46 As Label

Friend WithEvents Label45 As Label

Friend WithEvents Label44 As Label

End Class