yesAviation Converter ¸ Wm. W. OdlumAVIATION.TOC001TRUEyesyesyesnonoE&xit&PrintyesAviation HelpAviationyes30/09/95

Table of Contents

Copyright

How to Use
Table of Contents

Help file produced by **HELLLP!** v2.3a , a product of Guy Software, on 9/30/95 for Wm. W. Odlum.
The above table of contents will be automatically completed and will also provide an excellent cross-reference for context strings and topic titles.   You may leave it as your main table of contents for your help file, or you may create your own and cause it to be displayed instead by using the I button on the toolbar.   This page will not be displayed as a topic.   It is given a context string of _._ and a HelpContextID property of 32517, but these are not presented for jump selection.
HINT: If you do not wish some of your topics to appear in the table of contents as displayed to your users (you may want them ONLY as PopUps), move the lines with their titles and contexts to below this point.   If you do this remember to move the whole line, not part.   As an alternative, you may wish to set up your own table of contents, see Help under The Structure of a Help File.

   Do not delete any codes in the area above the Table of Contents title, they are used internally by HELLLP!

Table of Contents

Copyright

AVIATION CONVERTER

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by

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How to Use

Keyboard

To move forward through the input boxes use Tab or <ENTER> keys. Will not alter the contents of the boxes.

To move backward use the Shift+Tab keys, Pressing <ENTER> on a menu button will activate it, move through the menu buttons by using Tab or Left/Right Arrow keys.

Mouse

Select an input box or activate a menu button by clicking on it.

Select an input box and enter your figures, press <ENTER>, Tab keys or Click on another box, on leaving the input box the result will be shown in its companion box.

General

Input boxes have a yellow background and will only accept input from the number, decimal point, delete, backspace and arrow keys. Dropdown list boxes are shown with a white background.

Boxes with a green background show results of calculations.

If input boxes are filled with results press Delete, Backspace or C key to clear all boxes in that group or start inputting figures.

The Help Bar can be toggled on or off by clicking on the **?** or pressing <ENTER>.
Use the Tab key to move through the input boxes and menu buttons for a brief description in the Help Bar on input or function.

Calculations only take place when exiting an input box where figures have been changed. Exit an input box by pressing <ENTER>, Tab or Click on another box.

Title Bar

Type in your header name in the title bar.

Fuel Weights

First select the **Fuel Type** from the list in the first dropdown list box, open the list box by clicking on the down arrow beside the list box or use the up/down arrow keys, select the fuel type by clicking on it.

Then select the required **Temperature** in degrees from the list in the second dropdown list box.

The fuel weight for the selected Fuel Type and Temperature will be shown in Pounds per U.S. Gallon, Pounds per Liter and Pounds per Imperial Gallon.

Entering figures in either the U.S. Gallons or U.S. Pounds input boxes and pressing <ENTER> will show the results in their companion and U.S. Tons boxes with their Metric equivalents.

Entries made in the Metric input boxes will show their opposite equivalents in U. S. boxes.

The weights shown are for the maximum density of the fuel at the temperature indicated at the maximum

specification or range limits.

Burn Rate

Separator between hours and minutes is the Colon (**:**) and can be inserted with either Shift+Colon, Period or Decimal Point keys.

Entering figures in the **Flight Time - Hours:Min** input box and then in the **U.S. Gallons** input box will show the Burn Rate in the **Gallons per Minute** box after pressing <ENTER>.

With nothing in the **U. S. Gallons** box, entering figures in the **Flight Time - Hours:Min** and **Gallons per Min** input boxes and pressing <ENTER> will show total **U. S. Gallons** required in the **U. S. Gallons** box.

With nothing in the **Flight Time - Hours:Min** box, entering figures in the **U. S. Gallons** and **Gallons per Minute** input boxes and pressing <ENTER> will show in the **Flight Time - Hours:Min** box the flight time for these figures.

Changing figures in any input box other than the **Flight Time - Hour:Min** while all boxes are full will always show results based on the input box changes made and the figures in the **Flight Time - Hour:Min** box.

Changing figures in the **Flight Time - Hour:Min** input box while all others are full will show results based on the figures in the **U. S. Gallons box**.

All of the above entries will show their Metric equivalents in the Metric boxes.

Entries made in the same way in the Metric input boxes will show their equivalent in the U.S. boxes.

Temperature Conversion

Entries in either the Celsius or Fahrenheit input boxes will show results in its opposite box after pressing <ENTER>. Will accept minus signed figures.

Add-Subtract

Keeps running Totals in the result box. Enter figures in the hours.minutes input box and use Plus or <ENTER> key to add, use Minus key to subtract. Separator is the Colon (:) and can be inserted with either Shift+Colon, Period or Decimal Point keys.

Press C key to clear results box.

Tab key must be used to move from this input box as the <ENTER> key is used for Addition.

How to View - This Window   full size, click Maximize on Title Bar.

Help-Always on Top should show check mark. If not and this window is made smaller, clicking on the Aviation program will hide this one which will be still running and using memory.

Always close this window by clicking Exit.

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