Printing LB Stickers to a Label Printer

The instructions and recommendations below will assist you with properly setting up the printer drivers for printing Log Book Stickers to an Eltron 2442 or equivalent label printer in the AVM-2000 software.

<u>Desktop Label Printer Requirements</u>: Must be able to print labels 4 inches wide and be able to print a 3 of 9 barcode font. We recommend Zebra/Eltron printer models 2442/2443, 2543, LP 2844, TLP 2844, TLP 2824, UPS LP 2844, Wasp WPL305EZ or Zebra GX420T. We recommend System ID Warehouse for purchases.

<u>WARNING!</u> The LP (direct thermal) model labels can be affected by heat; potentially making them unreadable. (Think of a gas receipt left in your vehicle and how it turns black and illegible.) The TLP (thermal transfer) models use a special ribbon for printing that is not affected by heat. This is particularly important for log books that may be stored in aircraft.

GENERAL:

- 1) You must be using an Eltron 2442 or equivalent desktop label printer to print the labels (see Requirements above).
- 2) Label size is 6" wide x 4" high.

SET UP:

- Download the correct printer drivers for your printer from www.eltron.com and Install per instructions.
 NOTE: If the Eltron driver will not work for you properly, use the Zebra driver from www.seagullscientific.com
- 2) Go to Windows Start > Settings > Printers
- 3) Right-click to Properties of the desktop label printer you have installed
- 4) Set PAPER to: Label 4.0; * Landscape; Source= TOF Backup Enabled; Media Choice= "Speed 1ips"; Copies= 1
- 5) Set GRAPHICS to: Resolution= 200 DPI; Dithering= NONE; Intensity= 60
- 6) Set DEVICE OPTIONS to: Print Quality= Density 7
- 7) Under the AVM-2000 Admin > Local Config > Printing, select the desktop label printer as the AVM2000 Label Printer

USE:

- 1) Open Documentation > Log Book Stickers in AVM-2000
- 2) Locate the Log Book Sticker you wish to print, or create a new one.
- 3) Click Print and select # 5 "Small Text area 6w x 4h SPECIAL LABEL PRINTER ONLY"

This choice will print your Log Book Sticker to the special desktop label printer. If the body text extends beyond the size of one label, the printer will automatically print to additional labels until all body text has printed.