



Emergency Locator Transmitter (ELT) – ELT Coding Sheet Customer Steps

February 2014

Honeywell

Description

- **The Emergency Locator Transmitter (ELT) guides rescuers to aircraft in emergencies.**
- **An ELT must be programmed with a unique identification code to be transmitted in an emergency.**
- **The ELT Coding Sheets help provide Honeywell with the data required to program the ELT.**



ELT Web Page

Honeywell

To access the ELT Coding Sheet Web Page, open the Honeywell Aerospace Products web page
> <http://aerospace.honeywell.com/products>

The screenshot shows the Honeywell Aerospace website. The header includes the Honeywell logo and 'Aerospace' text, with navigation links for Products & Services, Newsroom, Contact, and Follow the Aero. A secondary navigation bar lists categories: AIR TRANSPORT, BUSINESS AVIATION, DEFENSE, HELICOPTERS, SPACE, PRIORITIES, and ABOUT. Below this, a breadcrumb trail reads 'Home > Products'. A filter bar allows users to 'View All', 'Products', or 'Services'. The main heading is 'Products'. Three featured images are shown: 'Air and Thermal Management', 'Aircraft Lighting', and 'Auxiliary Power'. To the right, the 'Information and Maintenance Management' section lists various products: Flight Data Acquisition Systems, Flight Recorders, Ground Support Solutions, Rugged Storage Products, HIMS, and Emergency Locator Transmitters. A red arrow points to 'Emergency Locator Transmitters', which is highlighted with a red oval. At the bottom of this section is a 'View All Products' link.

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Home > Products

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Products

Air and Thermal Management | Aircraft Lighting | Auxiliary Power

Information and Maintenance Management

- Flight Data Acquisition Systems
- Flight Recorders
- Ground Support Solutions
- Rugged Storage Products
- HIMS
- Emergency Locator Transmitters**

View All Products

In the
Information and Maintenance Management section,
click on Emergency Locator Transmitters



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[Home](#) > [Products](#) > [Information and Maintenance Management](#) > [Emergency Locator Transmitters](#)

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Emergency Locator Transmitters

Honeywell has been a leading supplier of emergency locator transmitters for more than 25 years. More than 30,000 ELTs have been delivered to airlines worldwide. Honeywell is also a qualified ELTs supplier to Airbus and Boeing

The ELT coding sheets let you configure services for your device.

Click on
Download / Upload ELT Coding Sheet
link

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[RESCU 406 AFN2](#)

[RESCU 406 Automatic Portable](#)

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*Would you like more
information?*

North America:
1-800-591-3000

Setting the standard for flight safety systems. For over 30 years, Honeywell has been a leading provider of Emergency Locator Transmitter (ELT) solutions to the aviation industry.

Designed for aircraft that operate over land and water, our next generation ELTs meet all global safety standards and crash survivability requirements to provide emergency transmission in the event of an aircraft impact.



RESCU 406 AFN

Designed to provide emergency transmission for aircraft flying over land, Honeywell's RESCU 406® AFN Emergency Locator Transmitter (ELT) automatically transmits a digitally encoded signal upon impact in the event of a crash.



RESCU 406 AFN2

Available in either a single-or six-axis G-switch configuration, the RESCU 406 AFN2 automatically activates upon impact in the event of a crash.

ELT Coding Sheet Screen

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ELT Coding Sheet Screen is displayed

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Would you like more information?

North America:
1.800.601.3099

International: 1.602.365.3099

[Contact Honeywell](#)

Need Customer Support?

Get Support: 1.602.365.3097

[Customer Support Portal](#)

ELT Coding Sheet

An **Emergency Locator Transmitter (ELT)** must be programmed with a unique identification code to be transmitted in an emergency. The ELT Coding Sheet PDF forms are to help you in providing Honeywell with the data required to program your ELT.

Download the PDF form and complete the form that is applicable to the ELT product that is being ordered. Enter the information on screen and upload the updated ELT Coding Sheet PDF form. Then Submit.

[Download ELT Coding Sheet](#)

Upload ELT Coding Sheet

Resources: [What is an ELT coding sheet?](#) | [Instructions for use](#) / [Video](#) | [ELT Additional Information](#)

To submit your ELT Coding Sheet form, enter the information on screen and attached the completed PDF form.

Fields marked with * are mandatory.

Customer Name : *

Contact Name :

Email ID : *

Phone Number :

Purchase Order Number : *

Aircraft MSN : *

Purchase Order Submitted by : *

Upload Coding Sheet : *

ELT Coding Sheet Screen

ELT Coding Sheet

Product Support

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Need Customer Support?

Get Support: 1.602.365.3097
[Customer Support Portal](#)

ELT Coding Sheet

An **Emergency Locator Transmitter (ELT)** must be programmed with a unique identifier. The ELT Coding Sheet PDF forms are to help you in providing Honeywell with the data.

Download the PDF form and complete the form that is applicable to the ELT product type. Then, upload the updated ELT Coding Sheet PDF form. Then Submit.

[Download ELT Coding Sheet](#)



Upload ELT Coding Sheet

Resources: [What is an ELT coding sheet?](#) | [Instructions for use](#) / [Video](#) | [ELT](#)

To submit your ELT Coding Sheet form, enter the information on screen and attached.

Fields marked with * are mandatory.

Customer Name : *

Contact Name :

Email ID : *

Phone Number :

Purchase Order Number : *

Aircraft MSN : *

Purchase Order Submitted by : *

Upload Coding Sheet : *



Key Actions Steps:

- ① Download ELT Coding Sheet PDF
- ② Fill in screen information
- ③ Upload updated ELT Coding Sheet PDF
- ④ Click on Submit to complete the process

ELT Coding Sheet Screen & PDF Form

1 - Click on Download ELT Coding Sheet PDF

ELT Coding Sheet

An **Emergency Locator Transmitter (ELT)** must be programmed with a unique identification code which will be transmitted in an emergency. The ELT Coding Sheet PDF forms are to help you in providing Honeywell with the data required to program your ELT.

Download the PDF form and complete the form that is applicable to the ELT product that is being ordered. Enter the information on screen and upload the updated ELT Coding Sheet PDF form. Then Submit.

[Download ELT Coding Sheet](#)

ELT Coding Sheet PDF Form

Honeywell

This is the ELT Coding Sheet Digital PDF form

3333 Unity Drive
Mississauga, Ontario
Canada L5L 3S6

Honeywell

RESCU 406 EMERGENCY LOCATOR TRANSMITTER CODING WORKSHEETS

PURPOSE

An Emergency Locator Transmitter (ELT) must be programmed with a unique identification code to be transmitted in an emergency. An ELT cannot be shipped without a code, and the code must be defined by the customer. Honeywell cannot make any guesses or assumptions on your behalf.

These worksheets are to help you in providing Honeywell with the data required to program your ELT.

NOTE: Honeywell will only use this information to program your ELT. Honeywell will not register your ELT with your local authority or database. It is your responsibility to do so upon receiving the ELT from Honeywell.

INSTRUCTIONS

1. Complete the Coding Worksheet that is applicable to the ELT product that is being ordered (as a Spare or Production order) or returned (for Repair/Recording).

Look for the **T1** symbols for help. They correspond to Tips found in Appendix A.

2. Complete one Coding Worksheet for each unit being ordered or returned.
3. Detach and send the completed Coding Worksheets to the offices listed in Appendix D along with a PO.

CONTENTS

| Part Number (PN) | |
|---|--|
| 1153426-1, 1153532, 1153534, 1153536, 1153538: | Coding Worksheet #1 |
| 1153426-1M900: | Coding Worksheet #2 |
| 1151324, 1152890, 1152892, 1153046: | Coding Worksheet #3 |
| 1152682: | Coding Worksheet #4 |
| 1152780: | Coding Worksheet #5 |
| 1153396: | Coding Worksheet #6a Coding Worksheet #6b |
| 51090130, 51090152, 51090170, 51090132, 51090154: | Coding Worksheet #7a Coding Worksheet #7b Coding Worksheet #7c |
| 51090136, 51090138: | Coding Worksheet #8a Coding Worksheet #8b Coding Worksheet #8c |

- Appendix A: Tips
- Appendix B: Product Descriptions
- Appendix C: Frequently Asked Questions
- Appendix D: Contact Information

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Canada L5L 3S6

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Coding Worksheet #1

PN 1153426-1, 1153532, 1153534, 1153536, 1153538
RESCU 406SE Survival ELT (Portable)

Purchase Order: **521987** Line Item: **1**

Order type: (select one)
☐ Spares Order
☐ Production Order, to be installed in aircraft (optional)
☒ Repair Order, for hardware SN **1234**

(complete one column only...)

| | | | | |
|--|---|---|--|--|
| Serialized Aviation User Protocol <input type="radio"/> Country: <input type="radio"/> - Select one - Customer-specified SN (optional): <input type="text"/> | Serial Number Protocol <input type="radio"/> Country: <input type="radio"/> - Select one - Customer-specified SN (optional): <input type="text"/> | Aircraft Operator Designator & SN Protocol <input checked="" type="radio"/> Country: <input type="radio"/> Alaska - USA (303) 3-character ICAO Operator code: 123 Customer-specified SN (mandatory): 1234 (between 1 - 4096) | Aircraft Nationality & Registration Marking Protocol <input type="radio"/> Country: <input type="radio"/> - Select one - Aircraft Registration Marking: <input type="text"/> ELT Number: (mandatory): <input type="text"/> | 24-bit Aircraft Address Protocol <input type="radio"/> Country: <input type="radio"/> - Select one - 24-bit (6-digit hex) Aircraft Address: <input type="text"/> ELT Number: (mandatory): <input type="text"/> |
| 1153538-1 | 1153426-1Mxxx | 1153532-1Mxxx | 1153534-1Mxxx | 1153536-1Mxxx |

(Coding results in the above PN, where 'xxx' represents the chosen Country code)

Worksheet completed by:
Date: **1/27/2014**
Name: **Jane Doe**
Company: **EZ Test**

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ELT CODING WORKSHEETS

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ELT Coding Sheet PDF Form

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ELT Coding Sheet Digital PDF form:

- Help text - hover over field or call outs
- Radio buttons and Drop-down value selection

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Coding Worksheet #1

PN 1153426-1, 1153532, 1153534, 1153536, 1153538
RESCU 406SE Survival ELT (Portable)

Purchase Order: Line Item:
Order type: (select one)
☒ Spares Order
☐ Production Order, to be installed in aircraft (optional)
☐ Repair Order, for hardware SN

(complete one column only...)

| Serialized Aviation User Protocol | Serial Number Protocol | Aircraft Operator Designator & SN Protocol | Aircraft Nationality & Registration Marking Protocol | 24-bit Aircraft Address Protocol |
|-----------------------------------|--|---|---|---|
| <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| | Country: <input type="text"/> -- Select one -- | Country: <input type="text"/> -- Select one -- | Country: <input type="text"/> -- Select one -- | Country: <input type="text"/> -- Select one -- |
| | Customer-specified SN (optional): <input type="text"/> | Aircraft Registration Marking: <input type="text"/> | 24-bit (6-digit hex) Aircraft Address: <input type="text"/> | |
| | | ELT Number: (mandatory) <input type="text"/> | ELT Number: (mandatory) <input type="text"/> | |
| 1153538-1 | 1153426-1Mxxx | 1153532-1Mxxx | 1153534-1Mxxx | 1153536-1Mxxx |

(Coding results in the above PN, where 'xxx' represents the chosen Country code)

Worksheet completed by:

Date:
Name:
Company:

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ELT CODING WORKSHEETS

Page 2

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Canada L5L 3S8

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Coding Worksheet #1

PN 1153426-1, 1153532, 1153534, 1153536, 1153538
RESCU 406SE Survival ELT (Portable)

Purchase Order: Line Item:
Order type: (select one)
☒ Spares Order
☐ Production Order, to be installed in aircraft (optional)
☐ Repair Order, for hardware SN

Enter your Purchase Order number

(complete one column only...)

| Serialized Aviation User Protocol | Serial Number Protocol | Aircraft Operator Designator & SN Protocol | Aircraft Nationality & Registration Marking Protocol | 24-bit Aircraft Address Protocol |
|-----------------------------------|---|--|--|---|
| <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| | Country: <input type="text"/> -- Select one -- | Country: <input type="text"/> -- Select one -- | Country: <input type="text"/> -- Select one -- | Country: <input type="text"/> -- Select one -- |
| | | Customer-specified SN (optional): <input type="text"/> | | |
| | | What country code do I put here? Select a 3-digit code from the list found here: www.itu.int/online/mms/glad/cga_mids.sh . If your country has multiple codes, then you must determine which one is the best code for your application. Information and resources can be found in the Beacons menu at www.cospas-sarsat.org . You can also refer to Honeywell Service Information Letter 25-C-168, which is available at www.myaerospace.com . | | |
| 1153538-1 | 1153426-1Mxxx | | | |

Worksheet completed by:

Date:
Name:
Company:

Rev T (Jan 2014)

ELT CODING WORKSHEETS

Page 2


Confidential

20060411 - Slide 9

ELT Coding Sheet PDF Form

Honeywell

1a- Fill out the corresponding ELT Coding Sheet

1b- Then Save PDF form
- Go to > File > Save As
Or
- Click on 

Honeywell_EL_T_Coding_EZ_Test.pdf - Adobe Reader

File Edit View Window Help

2 / 27 64.3%

Tools Sign Comment

Please fill out the following form. You can save data typed into this form. Highlight Existing Fields

Bookmarks

- Instructions
- Worksheet #1
- Worksheet #2
- Worksheet #3
- Worksheet #4
- Worksheet #5
- Worksheet #6a
- Worksheet #6b
- Worksheet #7a
- Worksheet #7b
- Worksheet #7c
- Worksheet #8a
- Worksheet #8b
- Worksheet #8c
- Tips
- Product Descriptions
- Frequently Asked Questions
- Contact Information

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Coding Worksheet #1
PN 1153426-1, 1153532, 1153534, 1153536, 1153538
RESQU 405SE Survival ELT (Portable)

Purchase Order: **987654** Line Item: **1**

Order type: (select one)
☐ Spares Order
☒ Production Order, to be installed in aircraft **1234** (optional)
☐ Repair Order, for hardware SN

(complete one column only...)

| Serialized Aviation User Protocol | Serial Number Protocol | Aircraft Operator Designator & SN Protocol | Aircraft Nationality & Registration Marking Protocol | 24-bit Aircraft Address Protocol |
|-----------------------------------|-----------------------------------|---|--|--|
| <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| | Country: USA | Country: USA | Country: USA | Country: USA |
| | Customer-specified SN (optional): | 3-character (CAO) Operator code: 123 | Aircraft Registration Marking: | 24-bit (8-digit hex) Aircraft Address: |
| | | Customer-specified SN (mandatory): 1234 (between 1 - 4096) | ELT Number: (mandatory) | ELT Number: (mandatory) |
| | | | | |
| | | | | |

1153538-1 1153426-1Mxxx 1153532-1Mxxx 1153534-1Mxxx 1153536-1Mxxx

(Coding results in the above PN, where 'xxx' represents the chosen Country code)

Worksheet completed by:
Date: **1/28/2014**
Name: **Jane Doe**
Company: **EZ Test**

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File Edit View Window Help

Open... Ctrl+O
Open From Acrobat.com...

Create PDF Online...

Save Ctrl+S
Save As... Shift+Ctrl+S

Save As... File Edit View Window Help

Save To... Save As

Share File

Send File

Get Docu...

Revert

Close

Properties

Print...

Recent F...

Exit

Organize New folder

Documents library

ELT

Arrange by: Folder

Name

- Honeywell_EL_T_Coding_EZ_Test.pdf
- Honeywell_EL_T_Coding_EZ_Test.pdf
- Honeywell_EL_T_Coding_EZ_Test.pdf
- Honeywell_EL_T_Coding_EZ_Test.pdf
- Honeywell_EL_T_Coding_EZ_Test.pdf
- Honeywell_EL_T_Coding_EZ_Test.pdf
- Honeywell_EL_T_Coding_EZ_Test.pdf
- Honeywell_EL_T_Coding_EZ_Test.pdf
- Honeywell_EL_T_Coding_EZ_Test.pdf
- Honeywell_EL_T_Coding_EZ_Test.pdf

File name: Honeywell_EL_T_Coding_EZ_Test.pdf

Save as type: Adobe PDF Files (*.pdf)

Hide Folders Save to Online Account Save Cancel

ELT Coding Sheet Screen

2- Fill in screen information

- Entry required in mandatory fields
- Aircraft MSN field – will allow N/A entry
- Purchase Order Submitted by drop-down value: Airbus, Boeing, Airlines

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Resources: [What is an ELT coding sheet?](#) | [Instructions for use / Video](#) | [ELT Additional Information](#)

To submit your ELT Coding Sheet form, enter the information on screen and attached the completed PDF form.

Fields marked with * are mandatory.

Customer Name : *

Please Enter Value.

Contact Name :

Email ID : *

Phone Number :

Purchase Order Number : *

Aircraft MSN : *

Purchase Order Submitted by : *

Upload Coding Sheet : *

Purchase Order Submitted By refers to who submitted the original purchase order. For example:
if Airbus or Boeing submitted the purchase order on behalf of the airline customer, Airbus or Boeing would be selected.
If the airline placed their own purchase order, Airlines would be selected.

Purchase Order Submitted by : *

AirBus
Airlines
Boeing
Upload
Delete

Upload Coding Sheet *

ELT Coding Sheet Screen & PDF Form

3- Upload updated ELT Coding Sheet PDF

- Click on Browse and select updated ELT Coding Sheet PDF file
- Click on Upload

Customer Name:

Contact Name:

Email ID:

Phone Number:

Purchase Order Number:

AirCraft MSN:

Purchase Order Submitted by:

Upload Coding Sheet

* Indicates Entry Required

Upload Coding Sheet

Upload Coding Sheet

Honeywell ELT Coding Worksheets Rev T Jan 2014.pdf (2795k)

ELT Coding Sheet Screen

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ELT Coding Sheet

4 - Click on Submit to complete the process and send the ELT Coding Sheet form to Honeywell

ELT Coding Sheet

An **Emergency Locator Transmitter (ELT)** must be programmed with a unique identification code to be transmitted in an emergency. The ELT Coding Sheet PDF forms are to help you in providing Honeywell with the data required to program your ELT.

Download the PDF form and complete the form that is applicable to the ELT product that is being ordered. Enter the information on screen and upload the updated ELT Coding Sheet PDF form. Then Submit.

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Resources: [What is an ELT coding sheet?](#) | [Instructions for use](#) / [Video](#) | [ELT Additional Information](#)

To submit your ELT Coding Sheet form, enter the information on screen and attached the completed PDF form.

Fields marked with * are mandatory.

Customer Name : *

Contact Name :

Email ID : *

Phone Number :

Purchase Order Number : *

Aircraft MSN : *

Purchase Order Submitted by : *

Upload Coding Sheet : *

Upload Delete

Browse...

Submit

ELT Coding Sheet Screen

Upon submission, any missing data will be highlighted and an error message displayed.

Some items were not correctly completed. Please review the form and correct any items highlighted in red.

ELT Coding Sheet

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To submit your ELT Coding Sheet form, enter the information on screen and attached the completed PDF form.

Fields marked with *are mandatory.

Customer Name: *

Entry Required

Contact Name:

Email ID : *

Entry Required

Phone Number:

Purchase Order Number : *

Entry Required

AirCraft MSN : *

Entry Required

Purchase Order Submitted by : *

Entry Required

Upload Coding Sheet *

 Browse...
Entry Required Upload Delete

ELT Coding Sheet Screen

A successful submission, will display a screen message and a email is sent.

ELT Coding Sheet

ELT Coding Sheet

Coding Sheet uploaded successfully

Thank you for contacting Honeywell Aerospace. We are in receipt of your ELT coding sheets. A representative will review and contact you confirming receipt and acceptance of the coding worksheet or advise if additional information is required.

response@honeywell.com
technica

ELT Coding Sheet : 45678 : CASE-8378762 : [ref:00Dc3sFDB.500c2Rzvp:ref]

Case #: CASE-8378762

Reference #: [ref:00Dc3sFDB.500c2Rzvp:ref]

ELT form attached : https://fs3.formsite.com/DavidAllan/files/f-37-104-7616198_iLVJFjdU_Honeywell_ELT_Coding_Worksheets_Rev_T_Jan_2014.pdf

Thank you for contacting Honeywell Aerospace.

We are in receipt of your ELT coding sheets. A representative will review and contact you confirming receipt and acceptance of the coding worksheet or advise if additional information is required.

Please keep a record of this case number CASE-8378762 for future correspondence.

Best Regards,

Thank you

Honeywell