

Contribution: **USPS.com Click-N-Ship Auto-Fill for Zen-Cart**

Version: v0.3

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Designed for: Zen Cart v1.3.7+ (use v0.2b for Zen-Cart v1.3.5-1.3.6)

License: under the GPL

Author: QHome (qhomezone@gmail.com)

Support: <http://www.zen-cart.com/forum/showthread.php?p=313964#post313964>

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IMPORTANT NOTE: THIS CONTRIB DOES **NOT** WORK WITH **FIREFOX**  
FIREFOX'S JAVASCRIPT ENGINE DOES NOT CONTINUE SCRIPTS ON  
ERROR, AND DISAGREES WITH A SEEMINGLY VALID FUNCTION CALL  
**IT DOES WORK FINE WITH INTERNET EXPLORER & OPERA**

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### WHAT DOES THIS CONTRIB DO?

This contrib adds a simple, yet highly advanced javascript button to your Admin->Orders page that can automatically take the Shipping Address of that customer and pre-fill the **Click-N-Ship** form at [www.usps.com](http://www.usps.com). A few other people have made previous attempts at this and have failed. This one, however, is working perfectly.

Unlike some other attempts at this, you do not have to be initially logged into your usps.com account to use this. You can complete the form process and the usps.com website will keep the label when it asks you to log in.

This contrib is also completely modular. There is only a one-line change to the admin/orders.php file to require the module file. It is also very configurable via the admin area.

Important: If you want to use the zen-cart order total weight, leave the default weight section in the Admin panel blank for both pounds and ounces.

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### To Use:

1. Goto Admin->Tools->Install SQL Patches

Install the sql stuff in "USPS AutoFill-v0.2b\_Full.sql". Verify you have 16 configuration settings under the "Configuration->USPS Auto-fill Config" admin menu

2. Copy all files to your server. They are already in proper folder structure. Overwrite your admin/orders.php file with the included one (or read below for manual custom changes)

3. Goto the Admin->Configuration->USPS Auto-Fill Config to set up your preferences. When viewing the Admin->Orders page (?action=edit) you will see a USPS AutoFill button underneath the Shipping Address. Simply click that and a new window will open with all the pre-filled values.

The Best part is, it works with both DOMESTIC & INTERNATIONAL Mail!!

I've been waiting a long time for someone to make a working contrib that would do this so I hope it is useful to others as it is me. This beats paying Endicia or Stamps.com a monthly fee any day.

===== **MERGE TO CUSTOM** =====

### 3 Easy Steps:

Open admin/orders.php

#### FIND:

```
<td align="right" colspan="8"><table border="0" cellspacing="0" cellpadding="2">
```

#### AFTER, ADD:

```
<? // =====> BOF: USPS.com AutoFill <===== ?>
<tr><td align="right" colspan="2"><?php echo "Total Weight is $lbsval lbs. $ozval oz.";
?></td></tr>
<? // =====> BOF: USPS.com AutoFill <===== ?>
```

#### FIND:

```
$contents[] = array('text' => '<br />' . TEXT_DATE_ORDER_CREATED . ' ' . zen_date_short($oInfo->date_purchased));
```

#### BEFORE, ADD:

```
// =====> BOF: USPS.com AutoFill <=====
$contents[] = array('align' => 'center', 'text' => '<BUTTON onclick="javascript:ParseIt()">USPS
AutoFill</BUTTON>');
// =====> EOF: USPS.com AutoFill <=====
```

#### FIND:

```
<td class="main"><?php echo zen_address_format($order->delivery['format_id'], $order->delivery, 1, ",
'<br />'); ?></td>
```

#### REPLACE WITH:

```
<?php // =====> BOF: USPS.com AutoFill <===== ?>
<td class="main"><?php echo zen_address_format($order->delivery['format_id'], $order->delivery, 1, ", '
'<br />'); ?>
<br /><BUTTON onclick="javascript:ParseIt()">USPS AutoFill</BUTTON></td>
<?php // =====> EOF: USPS.com AutoFill <===== ?>
```

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That's it!

#### History:

V0.3 – Updated to work with zc 1.3.7. Might not work with older versions.

V0.2b

- forgot to add sql code for total\_weight. Added to the top of USPS AutoFill-v0.2b\_Full.sql file (only copy that part if you already have 0.2 installed)

V0.2 – reduced the db query to only include the fields used

- fixed one potential bug with country matching.
- Added ability to use total order weight for weight (thanks castylx)

V0.1 – Initial release

Enjoy!

QHome