

MAC Return Test File - Electronic File Layout Format Version 1.0 (*.txt) Date: 2016

Detail Record (300 Bytes)

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FIELD SEQUENCE NUMBER	RECORD POSITION	FIELD NAME	FORMAT (FIELD SIZE)	DESCRIPTION	EXAMPLE	CONTENT RULES AND LIMITATIONS
1	001-009	Piece Id	N(9)	Unique number that is assigned to each mailpiece	387521547	The manifest must list pieces in ascending order by Piece ID from test deck (*.tst file) .
2	010-049	Firm or Resident	A(40)	Name of addressee	JOHN MAILER	Default value spaces. Required for accountable mail and international mail.
3	050-113	Delivery Address	A(64)	Delivery address in destination address	1234 MAIN	Default value spaces. Required for accountable mail and international mail.
4	114-141	City Name	A(28)	City name in destination address	MEMPHIS	Valid 5-digit ZIP Code required.
5	142-143	State / Province Code	A(2)	2-letter USPS code to identify state in destination address	TN	Required for accountable mail.
6	144-148	Destination ZIP Code	N(5)	5-digit ZIP Code destination of the delivery address on the mailpiece	38103	Valid 5-digit ZIP Code required.
7	149-152	Destination ZIP + 4	N(4)	4-digit destination add-on corresponding to domestic 5-digit ZIP code	2804	Default value zeros for domestic mail.
8	153-154	Country Code	A(2)	2-character International Standards Organization (ISO) country code. Required for international pieces	US	Default value spaces for domestic mail. The Country Listings and Codes are in the Publication 401 Exhibit 50 and 50A.
9	155-159	Origin ZIP Code	N(5)	5-digit Origin ZIP Code	66101	Required for all records and must match what was provided in the original test file.
10	160-161	Zone / Price Group	A(2)	Individual mailpiece zones valid for Domestic mailpiece. Price Groups for International mailpieces.	03	00 = Not Applicable LC = Local Zone 01 - 08 = Zones 1 thru 8 01 - 17 = Price Groups 1 thru 17
11	162-171	Class of Mail	A(10)	Code used to identify mail class. See Pub. 401, Exhibit 24	BP, PDE, PIFL	Rate code for domestic or international class of mail.
12	172-178	Piece Weight	N(7)	Actual mailpiece weight. Physical weight, not rate weight, must be used	14.3257 pounds Entered as: 0143257	Weight represents actual physical weight. Leading zeros required. In unit of measure and rounded off to 4 positions. **All weights will be provided in pounds.

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13	179-184	Piece Length	N(6)	Mailpiece length measured in inches, rounded off to a whole inch if dimensional weight required or if claiming Priority Mail Commercial Plus Cubic Pricing	<p align="center">Dim Measurement 50.30 inches Entered as: 005100</p> <p align="center">Cubic Measurement 2.14 inches Entered as: 000200</p>	<p>Default value spaces.</p> <p>Required if PDR or PDN mail class and zone is 5-8. Must be > 0 and a whole number. Not required for any other parcel mail, including Balloon rate and Oversized rate pieces.</p> <p>****Also required for Priority Mail Cubic Pricing. Round down each measurement to the nearest 1/4 inch (Cubic Pricing only).</p>
14	185-190	Piece Width (or Girth)	N(6)	Mailpiece width measured in inches, rounded off to a whole inch if dimensional weight required or if claiming Priority Mail Commercial Plus Cubic Pricing	<p align="center">Dim Measurement 20.80 inches Entered as: 002100</p> <p align="center">Cubic Measurement 12.51 inches Entered as: 001250</p>	<p>Default value spaces.</p> <p>Required if PDR or PDN mail class and zone is 5-8. Must be > 0 and a whole number. Not required for any other parcel mail, including Balloon rate and Oversized rate pieces.</p> <p>****Also required for Priority Mail Cubic Pricing. Round down each measurement to the nearest 1/4 inch (Cubic Pricing only).</p>
15	191-196	Piece Height	N(6)	Mailpiece height measured in inches, rounded off to a whole inch if dimensional weight required or if claiming Priority Mail Commercial Plus Cubic Pricing	<p align="center">Dim Measurement 5.5 inches Entered as: 000600</p> <p align="center">Cubic Measurement 1.27 inches Entered as: 000125</p>	<p>Default value spaces.</p> <p>Required if PDR or PDN mail class and zone is 5-8. Must be > 0 and a whole number. Not required for any other parcel mail, including Balloon rate and Oversized rate pieces.</p> <p>****Also required for Priority Mail Cubic Pricing. Round down each measurement to the nearest 1/4 inch (Cubic Pricing only).</p>

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16	197-202	Dimensional Weight or Cubic Feet	N(6)	<p>Dimensional Weight: Postage for Priority Mail parcels for zones 5 thru 8 and exceeding 1 cubic foot (1,728 inches) is based on actual weight or dimensional weight, whichever is greater.</p> <p>Cubic Feet: Commercial plus cubic prices are available to existing Priority Mail customers who present qualifying mailpieces that measure .50 cubic foot or less, weigh 20 pounds or less, and not exceed the maximum girth and length standard for parcels.</p>	<p>Rectangular Example: 32.47 pounds Entered as: 003300</p> <p>Non-rectangular Example: 25.49 pounds Entered as: 002600</p>	<p>Default value spaces.</p> <p>Required if one of the following mail classes: PDR, PDN, PC1, PC2, PC3, PC4, PC5</p>
17	203-211	Declared Value for Registered Mail or Registered Mail Restricted Delivery pieces	N(9)	Regardless of any insurance that may cover the article, the mailer must always declare its full value to the USPS when presenting it for registration and mailing	<p>\$250.00 Entered as: 000025000</p>	<p>Default value zeros.</p> <p>Mandatory if Registered Mail or Registered Mail Restricted Delivery (RGRD) included as an Extra Service.</p>
18	212-220	Value of Article if Insured, COD, Insured Restricted Delivery (IRD) or COD Restricted Delivery (CODR)	N(9)	Wholesale cost of article	<p>\$250.00 Entered as: 000025000</p>	<p>Default value zeros.</p> <p>Mandatory if Insurance, COD or CODR and IRD included as an Extra Service.</p>
19	221-227	Fee Amount of value of article for: COD and Insurance or COD Restricted Delivery (CODR), Insured Restricted Delivery (IRD) and Registered Mail Restricted Delivery (RGRD)	N(7)	Dollar amount to be collected or Insurance coverage desired, whichever is higher	<p>\$206.00 Entered as: 0020600</p>	<p>Default value zeros.</p> <p>Enter the fee for Value of Article if extra service: COD, INS or Insured Restricted Delivery (IRD), COD Restricted Delivery (CODR) and Registered Mail Restricted Delivery (RGRD).</p>

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20	228-233	Extra Service Code 1st Service	A(6)	Extra Service code as defined by USPS. See Pub. 401, Exhibit 24	COD	Default value spaces.
21	234-243	Extra Service Fee 1st Service (See Rules)	N(10)	"Fee for 1st Extra Service to include fixed fee amount plus Declared Value Fee or Value of Article Fee when applicable"	Example 1: \$0.251 Entered as 0000000025 Example 2: \$0.256 Entered as 0000000026	Default value zeroes. "For Insured Restricted Delivery (IRD), Collect on Delivery Restricted Delivery (CODR) and Registered Mail Restricted Delivery (RGRD), provide the Total Fee to include both the variable Declared Value Fee or Value of Article fee plus the fixed extra service fee. For other extra services, provide the fixed fee amount only."
22	244-249	Extra Service Code 2nd Service	A(6)	Extra Service code as defined by USPS. See Pub. 401, Exhibit 24	INS	Default value spaces.
23	250-259	Extra Service Fee 2nd Service (See Rules)	N(10)	"Fee for 2nd Extra Service to include fixed fee amount plus Declared Value Fee or Value of Article Fee when applicable"	Example 1: \$0.251 Entered as 0000000025 Example 2: \$0.256 Entered as 0000000026	Default value zeroes. "For Insured Restricted Delivery (IRD), Collect on Delivery Restricted Delivery (CODR) and Registered Mail Restricted Delivery (RGRD), provide the Total Fee to include both the variable Declared Value Fee or Value of Article fee plus the fixed extra service fee. For other extra services, provide the fixed fee amount only."
24	260-268	Postage	N(9)	Postage amount excludes: Extra Service fee amounts and Discounts/Surcharges	Example 1: \$1.6411 Entered at 000001641 Example 2: \$1.6451 Entered as 000001645	<u>Do not</u> include Discounts in the postage. Represent dollars with leading zeros, rounded off to 3 decimal positions (see <i>Examples</i>).
25	269-275	Discount or Surcharge Amount	N(7)	Discount or surcharge in unit of dollars and rounded off to 3 decimals. Discounts and surcharges are not to be incorporated into the postage amount. Discounts are considered subtractions when computing total postage and reduce total postage.	Example 1: \$0.2423 Entered as 0000242 Example 2: \$0.2426 Entered as 0000243	Default value zeroes for nonapplicable products. Leading zero required.

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26	276-287	Total Postage	N(12)	Total postage amount includes: Extra Service fee amounts and Discounts/Surcharges	<p align="center">Example 1: \$1.6411 Entered at 000000001641</p> <p align="center">Example 2: \$1.6451 Entered as 000000001645</p>	Represent dollars with leading zeros, rounded off to 3 decimal positions (see <i>Examples</i>).
27	288-288	Priority Mail Commercial Indicator	A(1)	1 character code to identify the Priority Mail Commercial rate claimed.	B or P	Default value spaces for all other mail classes. Mandatory when claiming Priority Commercial rate. 'B' is for Commercial Base and 'P' is for Commercial Plus.
28	289-300	Filler	A(11)	Filler for future use	Must be spaces	Must be spaces.