Code Field	Form Line	Description	Picture Clause	Maximum Size	Negative Values	Acceptable Values
. iciu	,,	*** Header Information ***	Ciduse	JIZU	Values	(see notes below)
		Version Number Developer Code				(T1 is current standard version)
3	Header	Jurisdiction (MO)				MO MOPTC/2023
5	Header	Description (MOPTC) and current tax year Specification Version (0 for current version)				0
6	Header	Software/Form Version				
		**** MO PTC **** Fields 7 through 9 are carriage return only (blank)				
	Тор	AMENDED RETURN — CHECK HERE Carriage return only (blank)	PIC X(1)	1		X YES
12	Тор	Carriage return only (blank) Department of Social Services Application of Eligibility form attached — CHECK HERE	PIC X(1)	1		X YES
14	Тор	Carriage return only (blank) Vendor Code	PIC 9(4)	1		Software Vendor Code
16	NAME	Your Social Security Number Spouse's Social Security Number	PIC 9(9) PIC 9(9)	9		Contract Condition
18	NAME	Your Last Name	PIC X(20)	20		
20	NAME	Your First Name Your Middle Initial	PIC X(14)	14		
22	NAME	Yourself Title (JR,SR,etc) Yourself Deceased in 2023	PIC X(3) PIC X(1)	3 1		Title (JR,SR,etc) (No period after suffix) X YES
24	NAME	Spouse's Last Name Spouse's First Name	PIC X(20) PIC X(14)	20 14		
		Spouse's Middle Initial Spouse's Title (JR, SR, etc)	PIC X(1) PIC X(3)	1 3		Spouse's Title (No period after suffix)
		Spouse Deceased in 2023 In Care of Name	PIC X(1) PIC X(30)	1 30		XYES
29	NAME	County of Residence Present Address (include Apt. or Rural Route)	PIC X(4) PIC X(35)	4 35		Use 4 character county code
31	NAME	City, Town or Post Office State	PIC X(23) PIC X(2)	23		
	NAME	Zip Code	PIC X(2)	9		99999 or 99999999
	SIGN	Fields 34 through 140 are Carriage return only (blank) I authorize the Director of Revenue to discuss my return	PIC X(1)	1		X YES
		Did you pay a tax return preparer to complete return, but they failed or	PIC X(1)	1		REQUIRED - X YES. YES OR NO must be checked on return X If electronic signature is present for taxpayer on single filer return or taxpayer
144	SIGN	Electronic Signature Daytime Telephone	PIC X(1) PIC 9(10)	1 10		and spouse on combined filing return
		FEÍN, SSN, PTÍN Fields 146 through 283 are carriage return only (blank)	PIC X(9)	9		
		Birthdate (Yourself) Birthdate (Spouse)	PIC 9(8) PIC 9(8)	8		MMDDYY (example: 03151937) **Total of 8 digits MMDDYY (example: 03151937) **Total of 8 digits
		Note: Name/Address information same as 1040 name/address information.	1.0 0(0)			The state of the s
286 287	Α	65 years of age or older 100% Disabled Veteran	PIC X(1) PIC X(1)	1		X YES X YES
288	С	100% Disabled	PIC X(1)	1		X YES
	Filing	60 years of age or older and received surviving spouse benefits Single	PIC X(1)	1		X YES X YES
292	Filing	Married — Filing Combined Married — Living Separate for Entire Year	PIC X(1) PIC X(1)	1		X YES X YES
293 294	1	Carriage return only (blank) Enter the amount of nontaxable social security benefits before any deductions	PIC 9(9)	9	N	
295 296		Enter the total amount of pensions, annuities, dividends, or interest income Enter the amount of railroad retirement benefits before any deductions	PIC 9(9) PIC 9(9)	9	N N	
297 298		Enter the amount of veteran's payments or benefits before any deductions Enter the total amount received by you and/or your minor children from:	PIC 9(9) PIC 9(9)	9	N N	
299 300		Carriage return only (blank) Total household income — add Lines 1 through 5	PIC S9(9)	9	Y	
301 302	7	Enter \$0, \$2000, or \$4000 based on filing and occupancy status Net household income — (Subtract Line 7 from Line 6.)	PIC 9(9) PIC S9(9)	9	N Y	
303 304	9	If you owned your home, enter total prop. tax less spec. assessments. If you rented your home, enter amount from MO-CRP, Line 9	PIC 9(9) PIC 9(9)	9	N N	
305		Total tax and or rent—add Lines 9 and 10 and enter total (max \$750 or \$1100, depending on occupancy)	PIC 9(9)	0	N	
306			PIC 9(9)	9	N	
		*** Certification of Rent Paid *** 1				
308	5-To	Rental Period during year, From Month, Day, Year Rental Period during year, To Month, Day, Year	PIC 9(8) PIC 9(8)	8 8		MMDDYY (example: 01012023) **Total of 8 digits MMDDYY (example: 12312023) **Total of 8 digits
309 310	7	Enter your gross rent paid. A. APARTMENT, HOUSE, MOBILE HOME, OR DUPLEX — 100%	PIC 9(9) PIC X(1)	9	N	X YES
311 312	7 7	B. MOBILE HOME LOT — 100% C. BOARDING HOME / RESIDENTIAL CARE — 50%	PIC X(1) PIC X(1)	1		X YES X YES
313 314	7	D. SKILLED OR INTERMEDIATE CARE NURSING HOME — 45% E. HOTEL, If meals are included, enter — 50%; otherwise enter — 100%	PIC X(1)	1		X YES X YES
315 316	7	F. LOW INCOME HOUSING — 100% (Rent cannot exceed 40% of total household income). G. SHARED RESIDENCE — If you shared your residence with relatives	PIC X(1) PIC X(1)	1		X YES X YES
317 318	7G1	G1. Additional Persons sharing residence — 1 G2. Additional Persons sharing residence — 2	PIC X(1) PIC X(1)	1		X YES (If this box is checked, enter 50% on Line 7.) X YES (If this box is checked, enter 33% on Line 7.)
319 320	7G3	G2. Additional Persons sharing residence — 2 G3. Additional Persons sharing residence — 3 Check the appropriate box and enter the percentage on Line 7.	PIC X(1) PIC 9(3)	1 2		X YES (If this box is checked, enter 35% on Line 7.) X YES (If this box is checked, enter 25% on Line 7.) 100 for 100%, 67 for 67%. Never greater than 100.
321	8	Net rent paid. Multiply Line 6 by the percent on Line 7.	PIC 9(9)	9	N	100 for 100 /0, 07 for 07 /0. INEVEL GLEARER RIGHT 100.
322	J	CRP total (see 20% of line 8)	PIC 9(9)	9	N	
		*** Certification of Rent Paid *** 2 Rental Period during year, From Month, Day, Year	PIC 9(8)	8		MMDDYY (example: 01012023) **Total of 8 digits
325	6	Rental Period during year, To Month, Day, Year Enter your gross rent paid.	PIC 9(8) PIC 9(9)	8	N	MMDDYY (example: 12312023) **Total of 8 digits
326 327	7	A. APÁRTMENT, HOUSE, MOBILE HOME, OR DUPLEX — 100% B. MOBILE HOME LOT — 100%	PIC X(1) PIC X(1)	1		X YES X YES
328 329		C. BOARDING HOME / RESIDENTIAL CARE — 50% D. SKILLED OR INTERMEDIATE CARE NURSING HOME — 45%	PIC X(1) PIC X(1)	1		X YES X YES
330 331	7	E. HOTEL, If meals are included, enter — 50%; otherwise enter — 100% F. LOW INCOME HOUSING — 100% (Rent cannot exceed 40% of total household income).	PIC X(1)	1		X YES X YES
332	7	G. SHARED RESIDENCE — If you shared your residence with relatives G1. Additional Persons sharing residence — 1	PIC X(1) PIC X(1)	1		X YES X YES (If this box is checked, enter 50% on Line 7.)
334	7G2	G1. Additional Persons sharing residence — 1 G2. Additional Persons sharing residence — 2 G3. Additional Persons sharing residence — 3	PIC X(1) PIC X(1)	1		X YES (If this box is checked, enter 33% on Line 7.) X YES (If this box is checked, enter 33% on Line 7.) X YES (If this box is checked, enter 25% on Line 7.)
336	7	Check the appropriate box and enter the percentage on Line 7.	PIC 9(3)	3	A)	100 for 100%, 67 for 67%. Never greater than 100.
337 338	9	Net rent paid. Multiply Line 6 by the percent on Line 7. CRP total (see 20% of Line 8)	PIC 9(9) PIC 9(9)	9	N N	
Field	Form Line #	Description	Picture Clause	Maximum Size	Negative Values	Acceptable Values
		*** Certification of Rent Paid *** 3 Rental Period during year, From Month, Day, Year	PIC 9(8)	8		MMDDYY (example: 01012023) **Total of 8 digits
341	6	Rental Period during year, To Month, Day, Year Enter your gross rent paid.	PIC 9(8) PIC 9(9)	8	N	MMDDYY (example: 12312023) **Total of 8 digits
342 343	7 7	A. APARTMENT, HOUSE, MOBILE HOME, OR DUPLEX — 100% B. MOBILE HOME LOT — 100%	PIC X(1)	1		X YES X YES
344		C. BOARDING HOME / RESIDENTIAL CARE — 50%	PIC X(1)	1		X YES

2D Barcode Specifications for Form MO-PTC

398	LOD	665	calculated i	l number of c	I characters
200	*EOD*				
	Fields 390 through 397 are carriage return only (blank)				
		(/			
389	Account Number	PIC 17(17)	17		
88	Routing Number	PIC 9(9)	9	N	C 151 GHOUNING, C 161 GUVINGO, OF DIGHN
87	Account Type	PIC X(1)	1		"C" for checking, "S" for savings, or blank
	Direct Deposit				
36 9	CRP total (see 20% of Line 8)	PIC 9(9)	9	N	
85 8	Net rent paid. Multiply Line 6 by the percent on Line 7.	PIC 9(9)	9	N N	
4 7	Check the appropriate box and enter the percentage on Line 7.	PIC 9(3)	3	I A	100 for 100%, 67 for 67%. Never greater than 100.
3 7G3	G3. Additional Persons sharing residence — 3	PIC X(1)	1		X YES (If this box is checked, enter 25% on Line 7.)
32 7G2	G2. Additional Persons sharing residence — 2	PIC X(1)	1		X YES (If this box is checked, enter 33% on Line 7.)
31 7G1	G1. Additional Persons sharing residence — 1	PIC X(1)	1		X YES (If this box is checked, enter 50% on Line 7.)
0 7	G. SHARED RESIDENCE — If you shared your residence with relatives	PIC X(1)	1		X YES
9 7	F. LOW INCOME HOUSING — 100% (Rent cannot exceed 40% of total household income).	PIC X(1)	1		X YES
8 7	E. HOTEL, If meals are included, enter — 50%; otherwise enter — 100%	PIC X(1)	1		X YES
7 7	D. SKILLED OR INTERMEDIATE CARE NURSING HOME — 45%	PIC X(1)	1		X YES
76 7	C. BOARDING HOME / RESIDENTIAL CARE — 50%	PIC X(1)	1		X YES
75 7	B. MOBILE HOME LOT — 100%	PIC X(1)	1		X YES
74 7	A. APARTMENT, HOUSE, MOBILE HOME, OR DUPLEX — 100%	PIC X(1)	1		X YES
73 6	Enter your gross rent paid.	PIC 9(9)	9	N	lyyga.
'2 5-To	Rental Period during year, To Month, Day, Year	PIC 9(8)	8		MMDDYY (example: 12312023) **Total of 8 digits
71 5-From	Rental Period during year, From Month, Day, Year	PIC 9(8)	8		MMDDYY (example: 01012023) **Total of 8 digits
	*** Certification of Rent Paid *** 5				
70 9	CRP total (see 20% of Line 8)	PIC 9(9)	9	N	
8 8	Net rent paid. Multiply Line 6 by the percent on Line 7.	PIC 9(9)	9	N	
68 7	Check the appropriate box and enter the percentage on Line 7.	PIC 9(3)	3		100 for 100%, 67 for 67%. Never greater than 100.
67 7G3	G3. Additional Persons sharing residence — 3	PIC X(1)	1		X YES (If this box is checked, enter 25% on Line 7.)
66 7G2	G2. Additional Persons sharing residence — 2	PIC X(1)	1		X YES (If this box is checked, enter 33% on Line 7.)
65 7G1	G1. Additional Persons sharing residence — 1	PIC X(1)	1		X YES (If this box is checked, enter 50% on Line 7.)
64 7	G. SHARED RESIDENCE — If you shared your residence with relatives	PIC X(1)	1		X YES
63 7	F. LOW INCOME HOUSING — 100% (Rent cannot exceed 40% of total household income).	PIC X(1)	1		X YES
62 7	E. HOTEL, If meals are included, enter — 50%; otherwise enter — 100%	PIC X(1)	1		X YES
61 7	D. SKILLED OR INTERMEDIATE CARE NURSING HOME — 45%	PIC X(1)	1		X YES
60 7	C. BOARDING HOME / RESIDENTIAL CARE — 50%	PIC X(1)	1		X YES
59 7	B. MOBILE HOME LOT — 100%	PIC X(1)	1		X YES
58 7	A. APARTMENT, HOUSE, MOBILE HOME, OR DUPLEX — 100%	PIC X(1)	1		X YES
57 6	Enter your gross rent paid.	PIC 9(9)	9	N	
56 5-To	Rental Period during year, To Month, Day, Year	PIC 9(8)	8		MMDDYY (example: 12312023) **Total of 8 digits
55 5-From	Rental Period during year, From Month, Day, Year	PIC 9(8)	8		MMDDYY (example: 01012023) **Total of 8 digits
	*** Certification of Rent Paid *** 4				
		, ,			
354 9	CRP total (see 20% of Line 8)	PIC 9(9)	9	N	
53 8	Net rent paid. Multiply Line 6 by the percent on Line 7.	PIC 9(9)	9	N	January 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
52 7	Check the appropriate box and enter the percentage on Line 7.	PIC 9(3)	3		100 for 100%, 67 for 67%. Never greater than 100.
51 7G3	G3. Additional Persons sharing residence — 3	PIC X(1)	1		X YES (If this box is checked, enter 25% on Line 7.)
50 7G2	G2. Additional Persons sharing residence — 2	PIC X(1)	1		X YES (If this box is checked, enter 33% on Line 7.)
49 7G1	G1. Additional Persons sharing residence — 1	PIC X(1)	1		X YES (If this box is checked, enter 50% on Line 7.)
48 7	G. SHARED RESIDENCE — If you shared your residence with relatives	PIC X(1)	<u>.</u> 1		X YES
	F. LOW INCOME HOUSING — 100% (Rent cannot exceed 40% of total household income).	PIC X(1)	1		X YES
16 7 17 7	E. HOTEL, If meals are included, enter — 50%; otherwise enter — 100%	PIC X(1)			X YES

General Information

For blank fields, use a carriage return

County of Residence, field 25, must contain the four digit county code. If out-of-state, enter NONR.

All alpha characters should be in capital letters (A-Z).

Numeric fields aren't zero filled.

Refer to the "Acceptable Values" column for clarification of acceptable field values.

Negative amounts will have a leading minus sign.

No commas allowed in any money amounts.

Check boxes, an X indicates Yes, nothing is No (see Acceptable Values Column)

Only whole dollar amounts should be entered on the MO-PTC return.

Any fields which can be negative are noted above. The picture clause should have a S (example: PIC S9(9)). A negative sign must be included in the field (example: -90, -1000) and precede the first number in the field.

The intended use of the Description Column is to cross reference the barcode field number, form line number, and form line wording. The description may not be exact due to limitations of space. Please refer to the tax form and instructions for the exact line wording.

Trailer: The last field in the barcode data stream is the trailer. The trailer is used to indicate the end of data has been reached. A static String of "*EOD*" is used as the trailer value. If a trailer is not found, this indicates a data overflow condition has occurred.

Header Information: There is information generic to all barcodes that should be placed first in the barcode data stream. The first six fields in the barcode comprise the official header. The fields in the official header are variable length and therefore can contain as much or as little data as is necessary. This information must be consistent among all barcodes and is defined below.

(Note: The symbol <CR> is used to represent a single carriage return character.)

Header Version Number: will be incremented each time the standards group alters the physical structure of the barcodes that were created using multiple header formats. This value is static for all barcodes and is currently T1.

Developer Code: A four-digit code used to identify the Software Developer whose application produced the barcode. The purpose of this field is to allow forms to be traced to the vendor producing them.

Jurisdiction: An alphanumeric identifier indicating the taxing jurisdiction. Use the US Postal Service's official state abbreviations.

Description: An alphanumeric identifier used to describe the form being processed. The identifier can be used to route the barcode information to the correct system for further processing. For Missouri, use MOPTC.

Specification Version: A number that identifies the version of the specifications used to produce the form barcode. These specifications are provided by the jurisdiction processing the form and describe the data layout in the barcode. Draft versions of the specifications are not assigned version numbers. The final version shall be "0", revision thereafter will increase numerically.

Software/Form Version: A vendor defined version number that reflects the software and form revision used to produce the barcode.

Example

Header Version Number "T1"
Developer Code: "9999"
Jurisdiction: "MO"
Description: "MOPTC"
Specification Version: "0"
Software/Form Version: "1.0"

Raw Header

T1<CR>9999<CR>MO<CR>MO1040<CR>0<CR>1.0<CR>

End of Data

2023 2D Barcode Specifications for Form MO-PTC

EOD must be printed in Field 398

Missouri encourages you to default the 2-D barcode to "ON" when your software is released. It is highly preferred that we receive returns with a 2-D barcode. Please make every effort to print a 2-D barcode on all your returns.

ADDRESS ISSUE:

*It is preferred that you print only the 2-D barcode mailing address on the form, if your company is implementing 2-D barcode. If your company is not implementing 2-D barcode, please print only the non-2-D barcode address. If this doesn't work for your company, please print both addresses or refer your clients to the instructions.

REFUND:

2-D barcode testing should be complete within two months of releasing the 2-D barcode packet.