Reporting Sales & Purchases of Farm Assets

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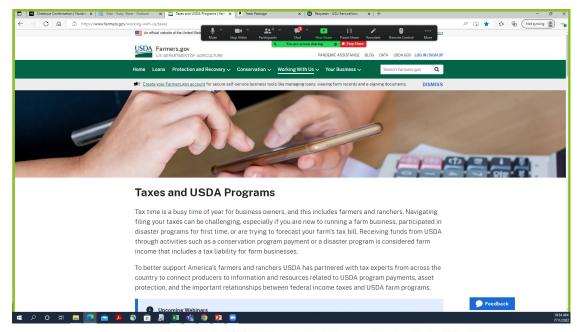
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Tax and Financial Education Project





- 3-Year USDA-FSA Funded Project
- Tax related educational materials:
 - Beginning Farmers/Ranchers
 - Commercial Farmers/Ranchers
 - Socially Disadvantaged Farmers/Ranchers
 - Landowners
 - Others



RuralTax.org

RuralTax.org



- Website hosted by Utah State University
- Material developed, managed, and owned by the National Farm Income Tax Extension Committee
- Informational Material on Ag, Timber, and Rural tax topics include but not limited to:
 - Disaster/Weather Losses
 - Treatment of Government Payments
 - Farm Losses and Hobby Rules
 - Self-Employment Taxes
 - Estate and Gift Taxes
 - Like Kind Exchanges
 - Depreciation
 - Etc...

Program Agenda

- Farmers Tax Guide What's New
- 2024 Reporting Rules
- Machinery Sale Caution
- Examples
- Forms 4797 and 4562



New Farmer Tax Topics

ruraltax.org



Valuable Information for Farm Tax Return Preparation

Publication 225

Cat. No. 11049L

Farmer's Tax Guide

For use in preparing

2024 Returns



Depreciation, Depletion, and Amortization

What's New for 2024

Increased section 179 expense deduction dollar limits. The maximum amount you can elect to deduct for most section 179 property you placed in service in 2024 is \$1,220,000. This limit is reduced by the amount by which the cost of the property placed in service during the tax year exceeds \$3,050,000. Also, the maximum section 179 expense deduction for sport utility vehicles placed in service in tax years beginning in 2024 is \$30,500. See <u>Dollar Limits</u> under <u>Section 179 Expense Deduction</u>, later.

RURAL TAX EDUCATION

2024 IRS Pub 225 Chapter 7

Phase down of special depreciation allowance. The special depreciation allowance is 60% for certain qualified property acquired after September 27, 2017, and placed in service after December 31, 2023, and before January 1, 2025 (other than certain property with a long production period and certain aircraft). For certain property with a long production period and certain aircraft placed in service after December 31, 2023, and before January 1, 2025, the special depreciation allowance is 80%. The special depreciation allowance is also 60% for certain specified plants bearing fruits and nuts planted or grafted after December 31, 2023, and before January 1, 2025. See Certain qualified property acquired after September 27, 2017 and Certain specified plants under What Is Qualified Property, later.

Change to IRS Pub 225 "Farmers Tax Guide"

- Prior to 2023, <u>sales of machinery were not included</u> in the definition of "gross income from farming"
- This caused gains from trade-ins reported on Form 4797 to perhaps "disqualify" a taxpayer as farmer
- If not a farmer, no longer eligible to make only 1 estimated tax payment on January 15 of following year or file by March 1 with no estimated payments
- 2023 Pub 225 Significant Change: sales of machinery are now included as
 - "gross income from farming"

Gross income from farming is the total of the following amounts from your tax return.

- Gross farm income from Schedule F (Form 1040).
- Gross farm rental income from Form 4835.
- Gross farm income from Schedule E (Form 1040), Parts II and III.
- Gains from the sale of livestock used for draft, breeding, sport, or dairy purposes reported on Form 4797.
- Gains from the sale of depreciable farm equipment reported on Form 4797.

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Estimated Tax Payments [IRC § 6654(i)(2)]

- For estimated tax purposes, IRS considers a taxpayer a "farmer" if:
 - Two-thirds of the producer's gross income is derived from farming
 - Then for calendar year taxpayers:
 - Pay one estimated tax payment by January 15th and file April 15 or
 - Forego estimated tax payments and make payment in full and file March 1st
 - If no estimated tax payment is made and payment and filing is done April 15th, an interest penalty will apply



Department of the Treasury Internal Revenue Service



Tax Effects from 2024 Purchases

- IRC 179 Expense Election
- Bonus Depreciation (None or 60%)
- Regular Depreciation
- State rules may not follow federal rules
- Personal Property Like-Kind Exchanges
 - none after 12/31/2017 Tax Cut and Jobs Act (Sec. 1031 change)



2024 Depreciation Provisions

100% bonus depreciation through 2022 60% bonus depreciation for 2024, 40% after 2024 All farm assets including machine sheds (new & used)

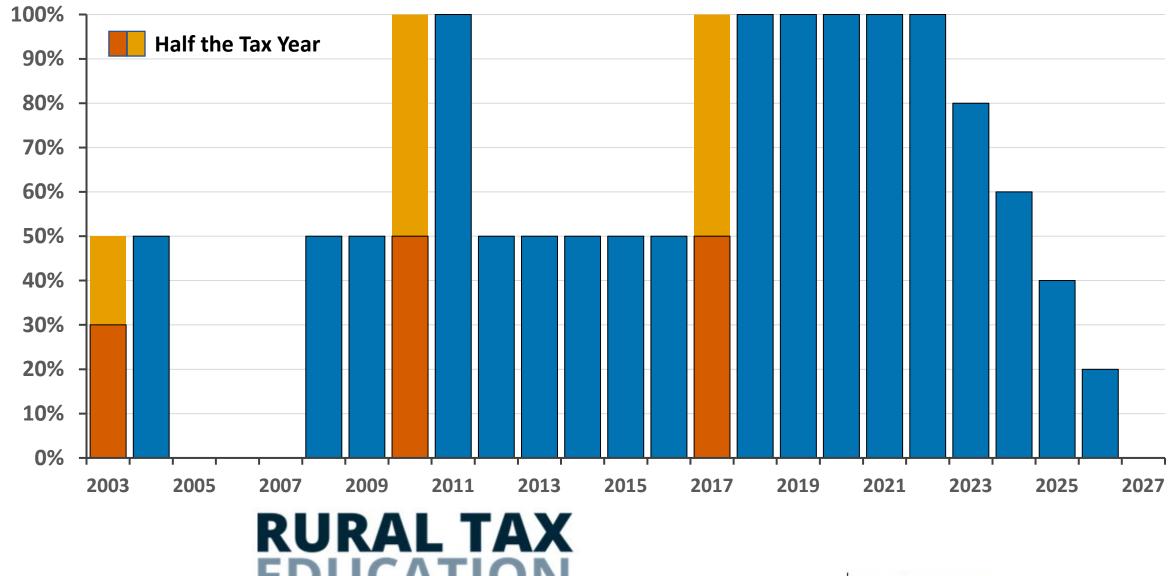
\$1,220,000 Maximum Sec 179 deduction \$3,050,000 Maximum Sec 179 purchase limit *Most farm assets (new & used)*

Related party acquisitions do not qualify
Brothers are not related parties for this rule

Must be placed in service "in a state of readiness for its intended use"



Bonus Depreciation Set to Phase Out by 2027



Reducing Self Employment Tax (15.3%)

- Trade of machinery can lower this tax liability
- Full value of purchase is depreciated on Form 4562 then to Schedule F
 - Lowers SE tax
- Fair Market Value of trade is reported on Form 4797 as sale of assets
 - Not subject to SE tax
- Example: A truck with a FMV of \$20,000 is traded for a new truck with a total cost of \$45,000. The \$20,000 trade-in value is reported on Form 4797 not subject to 15.3% SE tax.
 - Potential tax savings ~ \$3000 compared to Pre TCJA



Sale of Machinery Tax Caution

• If done via installment sale full contract price is taxable in year of sale even if not fully paid for in that year

• IRS requires depreciation claimed in prior years

to be "recaptured" in year of sale

not year of payment





Sale of Machinery Tax Caution

- Related party buyer
 no 179 expense or bonus depreciation
 - Seller: large income in year of sale
 - Related party buyer: deductions over time
- Better idea may be a Long term lease with periodic purchase option





Machinery Depreciation Example

• Trade-in value of Tractor \$85,000

Purchase cost was \$90,000, fully depreciated

Purchase price of replacement Tractor \$185,000

Net Trade-in (irrelevant for tax) \$100,000

- Must report a gain of \$85,000 on Form 4797
- Full purchase price eligible for depreciation on Form 4562, Sch F
- Saves ~ \$13,000 SE tax potentially
- Gain on Form 4797 is ordinary gain and thus QBID eligible
 - QBID Qualified Business Income Deduction 20%



Machinery Depreciation Example

\$100,000 Purchase price of used tractor in 2024

New farm equipment has a 5 year recovery period

Used farm equipment has a 7 year recovery period

IRC 179 expense up to \$100,000

Bonus depreciation {60%} of \$60,000 (2024) +\$5,714 regular

Bonus will only be \$40,000 if purchased in 2025

If no 170 or bonus, then regular depreciation is \$14,286



Machine Shed Depreciation Example

\$300,000 Cost of shed placed in service in 2023

Farm buildings have a 20 year recovery period

IRC 179 expense – not available

Bonus depreciation {60%} of \$180,000 (2024) +\$4,500 regular

Bonus will only be \$120,000 if purchased in 2025

Regular (if no bonus) depreciation would be \$11,250

Illinois depreciation will be \$11,250



Machinery Depreciation Example 2024

\$4,300,000 Cost of new machinery placed in service

\$3,100,000 Value of machinery traded in (fully depreciated)

\$1,200,000 Anticipated deductions

IRC 179 expense – N/A – total purchases > \$4.27 million

Bonus depreciation of \$2.58 million + \$344,000 regular

Total deductions \$2,924,000



Machinery Depreciation Example 2024

\$2,924,000 Total deductions

\$3,100,000 Gain reported from trade in

\$ 176,000 Net increase to federal taxable income

\$1,200,000 Anticipated net decrease to taxable income

\$1,376,000 Additional {unexpected} taxable income in 2024

\$2,240,000 Net increase to 2024 Illinois taxable income

\$3.1M gain less \$860k (\$4.3M x 20%)



Form 4797 is used to report Sales of Assets

Form 4797

Sales of Business Property

(Also Involuntary Conversions and Recapture Amounts Under Sections 179 and 280F(b)(2))

Attachment Sequence No. 27

OMB No. 1545-0184

Department of the Treasury Internal Revenue Service Attach to your tax return.

Go to www.irs.gov/Form4797 for instructions and the latest information.

			•					_
Name	(s) shown on return					Identifying n	umbe	er
1a	Enter the gross proceeds substitute statement) that						1a	
b	Enter the total amount of MACRS assets				ue to the partial dis		1b	
С	Enter the total amount of assets	_					1c	
Par	Sales or Exchan Than Casualty o	•				•	sions	From Other
2	(a) Description of property	(b) Date acquired (mo., day, yr.)	(c) Date sold (mo., day, yr.)	(d) Gross sales price	(e) Depreciation allowed or allowable since acquisition	(f) Cost or ot basis, plus improvements expense of s	s and	(g) Gain or (loss) Subtract (f) from the sum of (d) and (e)



Form 4797 is used to report Sales of Assets

Form 4797 (2024)

Pai	Gain From Disposition of Property Und (see instructions)	er Se	ections 1245, 12	50, 1252, 1254,	and 1255	
19	(a) Description of section 1245, 1250, 1252, 1254, or 1255	prope	erty:		(b) Date acquired (mo., day, yr.)	(c) Date sold (mo., day, yr.)
A	Tractor				06/15/2020	03/01/2024
В						
С						
D						
	These columns relate to the properties on lines 19A through 19D.		Property A	Property B	Property C	Property D
20	Gross sales price (Note: See line 1a before completing.) .	20	85000			
21	Cost or other basis plus expense of sale	21	90000			
22	Depreciation (or depletion) allowed or allowable	22	90000			
23	Adjusted basis. Subtract line 22 from line 21	23	0			
24	Total gain. Subtract line 23 from line 20	24	85000			
25	If section 1245 property:					
а	Depreciation allowed or allowable from line 22	25a	85000			
b	Enter the smaller of line 24 or 25a	25b	85000			



Form 4797 is used to report Sales of Assets

Part	Ordinary Gains a	and Losses (se	e instructions)									
10	Ordinary gains and losses	not included on lin	nes 11 through 16	(include prop	erty he	ld 1 yea	ar or les	s):				
11	Loss, if any, from line 7										11	(
12	Gain, if any, from line 7 or	amount from line 8	B, if applicable.								12	
13	Gain, if any, from line 31 .										13	
14	Net gain or (loss) from For	m 4684, lines 31 a	nd 38a								14	85000
15	Ordinary gain from installn	nent sales from Fo	rm 6252, line 25 o	r 36							15	
16	Ordinary gain or (loss) from	n like-kind exchan	ges from Form 882	24							16	
17	Combine lines 10 through	16									17	85000
18	For all except individual re a and b below. For individ				priate	line of	your ret	turn ar	nd ski	p lines		
а	If the loss on line 11 include from income-producing pro employee.) Identify as from	perty on Schedule	A (Form 1040), lin	e 16. (Do not	include	any los	ss on p	roperty	y used	as an		
b	Redetermine the gain or (Form 1040), Part I, line 4	(loss) on line 17 e	xcluding the loss,	if any, on lir	e 18a	. Enter	here ar	nd on	Sche	dule 1	18b	85000
	(3 10.10), 1 (2.1.), 1110 4				• •						100	4=0=

For Paperwork Reduction Act Notice, see separate instructions.

Cat. No. 13086l

Form **4797** (2024)



Form 4562 is used to report Depreciation of Assets

Depreciation and Amortization Form **4562** OMB No. 1545-0172 (Including Information on Listed Property) Attach to your tax return. Department of the Treasury Go to www.irs.gov/Form4562 for instructions and the latest information. Internal Revenue Service Sequence No. 179 Name(s) shown on return Business or activity to which this form relates Identifying number Schedule F Grain Farming Example XXX-XX-XXXX Part I Election To Expense Certain Property Under Section 179 Note: If you have any listed property, complete Part V before you complete Part I. 1220000 2 100000 3 Threshold cost of section 179 property before reduction in limitation (see instructions) 3050000 5 Dollar limitation for tax year. Subtract line 4 from line 1. If zero or less, enter -0-. If married filing 1220000 6 (a) Description of property (b) Cost (business use only) (c) Elected cost 100000 10000 Tractor 8 Total elected cost of section 179 property. Add amounts in column (c), lines 6 and 7 10000 10000 0 11 Business income limitation. Enter the smaller of business income (not less than zero) or line 5. See instructions 11 63549 12 Section 179 expense deduction. Add lines 9 and 10, but don't enter more than line 11 12 10000 13 Carryover of disallowed deduction to 2025. Add lines 9 and 10, less line 12 Note: Don't use Part II or Part III below for listed property. Instead, use Part V. Part II Special Depreciation Allowance and Other Depreciation (Don't include listed property. See instructions.) 14 Special depreciation allowance for qualified property (other than listed property) placed in service 54000



Form 4562 is used to report Depreciation of Assets

			Section A				
17 MACRS deductions	s for assets pla	ced in service in tax y	ears beginnir	ng before 2024 .		17	
		ssets placed in servi	ice during the	tax year into on	e or more genera	l	
asset accounts, ch	eck here						
Section E	B—Assets Place	ed in Service During	g 2024 Tax Y	ear Using the Ge	eneral Depreciation	on System	
(a) Classification of property	(b) Month and year placed in service	(c) Basis for depreciation (business/investment use only—see instructions)	(d) Recovery period	(e) Convention	(f) Method	(g) Depreciation deduction	
19a 3-year property							
b 5-year property		36000	5	HY	200%DB	720	
c 7-year property							
d 10-year property							
e 15-year property							
f 20-year property							
g 25-year property			25 yrs.		S/L		
h Residential rental			27.5 yrs.	MM	S/L		
property			27.5 yrs.	MM	S/L		
i Nonresidential real			39 yrs.	MM	S/L		
property				MM	S/L		
Section C-	-Assets Place	d in Service During	2024 Tax Ye	ar Using the Alte	rnative Deprecia	tion System	
20a Class life					S/L		
b 12-year			12 yrs.		S/L		
c 30-year			30 yrs.	MM	S/L		
d 40-year			40 yrs.	MM	S/L		
Part IV Summary (See instruction	ns.)					
21 Listed property. En	ter amount fron	n line 28				21	
22 Total. Add amoun							
		of your return. Partne				22 7120	
•	For assets shown above and placed in service during the current year, enter the						
portion of the basis							



Resource Links

- Rural Tax.org
 - http://www.ruraltax.org
 - http://ruraltax.org/beginningfarmer tax
- USDA Farmers Website
 - https://www.farmers.gov/taxes
- IRS Publication 225:Farmers Tax Guide
 - https://www.irs.gov/pub/irspdf/p225.pdf
- Land Grant University Tax Education Foundation
 - https://taxworkbook.com



New Farmer Tax Topics

ruraltax.org

- University of Illinois Tax School
- https://taxschool.illinois.edu

Contact Information

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Thank you for joining our webinar today! Questions?

