

Instructions for Form 4562

Depreciation and Amortization (Including Information on Listed Property)

Section references are to the Internal Revenue Code unless otherwise noted.

Changes To Note

- For tax years beginning in 1997, the maximum section 179 expense deduction has been increased to \$18,000 (\$38,000 for enterprise zone businesses).
- Any qualified rent-to-own property placed in service after August 5, 1997, is classified as 3-year property under the General Depreciation System and has a 4-year class life under the Alternative Depreciation System. Generally, qualified rent-to-own property is tangible personal property of a type used within the home for personal use and held by a dealer for lease to customers under a rent-to-own agreement. See section 168(i)(14) for more details.
- For property placed in service after August 5, 1997, the use of the income forecast method is limited to motion picture films, video tapes, sound recordings, copyrights, books, and patents. You cannot use this method to depreciate any amortizable section 197 intangible.
- For property placed in service after August 5, 1997, the limits on depreciation and the section 179 expense deduction that apply solely to passenger automobiles have been (a) eliminated for the cost of installed qualified clean-fuel vehicle property and (b) tripled for certain electric vehicles. See page 8 for more details.

General Instructions

Purpose of Form

Use Form 4562 to claim your deduction for depreciation and amortization; to make the election to expense certain tangible property (section 179); and to provide information on the business/investment use of automobiles and other listed property.

Who Must File

Except as otherwise noted, complete and file Form 4562 if you are claiming any of the following.

- Depreciation for property placed in service during the 1997 tax year.
- A section 179 expense deduction (which may include a carryover from a previous year).
- Depreciation on any vehicle or other listed property (regardless of when it was placed in service).
- A deduction for any vehicle reported on a form other than Schedule C (Form 1040), Profit or Loss From Business, or Schedule C-EZ (Form 1040), Net Profit From Business.
- Any depreciation on a corporate income tax return (other than Form 1120S).
- Amortization of costs that begins during the 1997 tax year.

However, **do not** file Form 4562 to report depreciation and information on the use of vehicles if you are an employee deducting job-related vehicle expenses using either the standard mileage rate or actual expenses. Instead, use **Form 2106**, Employee Business Expenses, or **Form 2106-EZ**, Unreimbursed Employee Business Expenses, for this purpose.

Submit a separate Form 4562 for each business or activity on your return. If you need more space, attach additional sheets. However, complete only one Part I in its entirety when computing your allowable section 179 expense deduction.

Definitions

Depreciation

Depreciation is the annual deduction allowed to recover the cost or other basis of business or incomeproducing property with a determinable useful life of more than 1 year. However, land is not depreciable. Depreciation starts when you first use the property in your business or for the production of income. It ends when you take the property out of service, deduct all your depreciable cost or other basis, or no longer use the property in your business or for the production of income.

Amortization

Amortization is similar to the straight line method of depreciation in that an annual deduction is allowed to recover certain costs over a fixed time period. You can amortize such items as the costs of starting a business, goodwill and certain other intangibles, reforestation, and pollution control facilities. For additional information, get **Pub. 535**, Business Expenses.

Listed Property

Listed property generally includes:

- Passenger automobiles weighing 6,000 pounds or less.
- Any other property used for transportation if the nature of the property lends itself to personal use, such as motorcycles, pick-up trucks, etc.
- Any property used for entertainment or recreational purposes (such as photographic, phonographic, communication, and video recording equipment).
- Cellular telephones (or other similar telecommunications equipment).
- Computers or peripheral equipment.

Exception. Listed property does not include (a) photographic, phonographic, communication, or video equipment used exclusively in a taxpayer's trade or business or at the taxpayer's regular business establishment; (b) any computer or peripheral equipment used exclusively at a regular business establishment and owned or leased by the person operating the establishment; or (c) an ambulance, hearse, or vehicle used for transporting persons or property for

hire. For purposes of the preceding sentence, a portion of the taxpayer's home is treated as a regular business establishment only if that portion meets the requirements under section 280A(c)(1) for deducting expenses attributable to the business use of a home. However, for any property listed under (a) above, the regular business establishment of an employee is his or her employer's regular business establishment.

Recordkeeping

Except for Part V (relating to listed property), the IRS does not require you to submit detailed information with your return on the depreciation of assets placed in service in previous tax years. However, the information needed to compute your depreciation deduction (basis, method, etc.) must be part of your permanent records.

Because Form 4562 does not provide for permanent recordkeeping, you may use the depreciation worksheet on page 12 to assist you in maintaining depreciation records. However, the worksheet is designed only for Federal income tax purposes. You may need to keep additional records for accounting and state income tax purposes.

Specific Instructions

Part I

Caution: An estate or trust cannot make this election.

You may elect to expense part of the cost of certain tangible personal property used in your trade or business and certain other property described in section 1245(a)(3). To do so, you must have:

- Purchased the property (as defined in section 179(d)(2)) and
- Placed it in service during the 1997 tax year.

You must make the election with:

- ÿ1. The original return you file for the tax year the property was placed in service (whether or not you file your return on time), or
- ÿ2. An amended return filed no later than the due date (including extensions) for your return for the tax year the property was placed in service.

Once made, the election (and the selection of the property you elect to expense) may not be revoked without IRS consent.

If you elect this deduction, reduce the amount on which you figure your depreciation or amortization deduction by the section 179 expense deduction.

Section 179 property does **not** include:

- ÿ1. Property used 50% or less in your trade or business.
- ÿ2. Property held for investment (section 212 property).
- ÿ3. Property you lease to others as a noncorporate lessor unless (a) you manufactured or produced the property or (b) the term of the lease is less than 50% of the property's class life, and for the first 12 months after the property is transferred to the lessee, the sum of the deductions related to the property that are allowed to you solely under section 162 (except rents and reimbursed amounts) is more than 15% of the rental income from the property.
- ÿ4. Property used mainly outside the United States (except for property described in section 168(g)(4)).
- ÿ5. Property used for lodging or for furnishing the lodging (except as provided in section 50(b)(2)).
- ÿ6. Property used by a tax-exempt organization (other than a section 521 farmers' cooperative) unless the property is used mainly in a taxable unrelated trade or business.
- ÿ7. Property used by a governmental unit or foreign person or entity (except for property used under a lease with a term of less than 6 months).
- ÿ8. Air conditioning or heating units.

The section 179 expense deduction is subject to two separate limitations: a dollar limitation and a taxable income limitation. Both limitations are figured in Part I.

For a partnership, these limitations apply to the partnership and each partner. For an S corporation, these limitations apply to the S corporation and each shareholder. For a controlled group, all component members are treated as one taxpayer.

For more details on the section 179 expense deduction, see **Pub. 946**, How To Depreciate Property.

Line 1

For an enterprise zone business, the maximum section 179 expense deduction of \$18,000 is increased by the **smaller** of:

• \$20,000 or

• The cost of section 179 property that is also qualified zone property (including such property placed in service by your spouse, even if you are filing a separate return).

Cross out the preprinted entry on line 1 and enter in the margin the larger amount if your business is an enterprise zone business. For the definitions of enterprise zone business and qualified zone property, see sections 1397B and 1397C.

Recapture Rule: If any qualified zone property placed in service during the current year ceases to be used in an empowerment zone by an enterprise zone business in a later year, the benefit of the increased section 179 expense deduction must be reported as "other income" on your return.

Line 2

Enter the cost of all section 179 property placed in service during the tax year. Include amounts from any listed property from Part V. Also include any section 179 property placed in service by your spouse, even if you are filing a separate return.

For an enterprise zone business, include on this line only 50% of the cost of section 179 property that is also qualified zone property.

Line 5

If line 5 is zero, you cannot elect to expense any property. Skip lines 6 through 11, enter zero on line 12, and enter the carryover of any disallowed deduction from 1996 on line 13.

If you are married filing separately, you and your spouse must allocate the dollar limitation for the tax year. To do so, multiply the total limitation that you would otherwise enter on line 5 by 50%, unless you both elect a different allocation. If you both elect a different allocation, multiply the total limitation by the percentage elected. The sum of the percentages you and your spouse elect must equal 100%. **Do not** enter on line 5 more than your share of the total dollar limitation.

Line 6

Caution: *Do not* include any listed property on line 6.

Column (a). Enter a brief description of the property for which you are making the election (e.g., truck, office furniture, etc.).

Column (b). Enter the cost of the property. If you acquired the property through a trade-in, **do not** include any

undepreciated basis of the assets you traded in. See **Pub. 551**, Basis of Assets, for more details.

Column (c). Enter the amount you elect to expense. You do not have to expense the entire cost of the property. You can depreciate the amount you do not expense. See the line 15 and line 16 instructions.

To report your share of a section 179 expense deduction from a partnership or an S corporation, write "from Schedule K-1 (Form 1065)" or "from Schedule K-1 (Form 1120S)" across columns (a) and (b).

Line 10

The carryover of disallowed deduction from 1996 is the amount of section 179 property, if any, you elected to expense in previous years, but not allowed as a deduction due to the business income limitation. If you filed Form 4562 for 1996, enter the amount from line 13 of your 1996 Form 4562. For additional details, see Pub. 946.

Line 11

The section 179 expense deduction is further limited to the "business income" limitation under section 179(b)(3).

For purposes of the rules that follow:

- If you have to apply another Code section that has a limitation based on taxable income, see Regulations section 1.179-2(c)(5) for rules on how to apply the business income limitation under section 179 in such a case
- You are considered to actively **conduct** a trade or business if you meaningfully participate in its management or operations. A mere passive investor is not considered to actively conduct a trade or business. **Individuals.** Enter the smaller of line 5 or the aggregate taxable income from any trade or business you actively conducted, computed without regard to any section 179 expense deduction, the deduction for one-half of self-employment taxes under section 164(f), or any net operating loss deduction. Include in aggregate taxable income the wages, salaries, tips, and other compensation you earned as an employee (not reduced by unreimbursed employee business expenses). If you are married filing a joint return, combine the aggregate taxable incomes for you and your spouse.

Partnerships. Enter the smaller of line 5 or the aggregate of the partnership's items of income and expense described in section 702(a) from any trade or business the partnership actively conducted (other than credits, tax-exempt income, the section 179 expense deduction, and guaranteed payments under section 707(c)).

S corporations. Enter the smaller of line 5 or the aggregate of the corporation's items of income and expense described in section 1366(a) from any trade or business the corporation actively conducted (other than credits, tax-exempt income, the section 179 expense deduction, and the deduction for compensation paid to the corporation's shareholder-employees).

Corporations other than S corporations. Enter the smaller of line 5 or the corporation's taxable income before the section 179 expense deduction, net operating loss deduction, and special deductions (excluding items not derived from a trade or business actively conducted by the corporation).

Line 12

The limitations on lines 5 and 11 apply to the taxpayer, and not to each separate business or activity. Therefore, if you have more than one business or activity, you may allocate your allowable section 179 expense deduction among them.

To do so, write "Summary" at the top of Part I of the separate Form 4562 you are completing for the aggregate amounts from all businesses or activities. **Do not** complete the rest of that form. On line 12 of the Form 4562 you prepare for each separate business or activity, enter the amount allocated to the business or activity from the "Summary." No other entry is required in Part I of the separate Form 4562 prepared for each business or activity.

Part II

The term "Modified Accelerated Cost Recovery System" (MACRS) includes the General Depreciation System and the Alternative Depreciation System. Generally, MACRS is used to depreciate any tangible property placed in service after 1986. However, MACRS does not apply to films, videotapes, and sound recordings. See section 168(f) for other exceptions. For more details on

MACRS, see Pub. 946. For information on other methods of depreciation, see **Pub. 534**, Depreciating Property Placed in Service Before 1987.

Depreciation may be an adjustment for alternative minimum tax purposes. For details, see Form 4626, Alternative Minimum Tax—Corporations; Form 6251, Alternative Minimum Tax—Individuals; or Schedule I of Form 1041, U.S. Income Tax Return for Estates and Trusts.

Section A

Line 14

To simplify the computation of MACRS depreciation, you may elect to group assets into one or more general asset accounts under section 168(i)(4). The assets in each general asset account are depreciated as a single asset.

Each account must include only assets that were placed in service during the same tax year with the same asset class (if any), depreciation method, recovery period, and convention. However, an asset cannot be included in a general asset account if the asset is used both for personal purposes and business/investment purposes.

When an asset in an account is disposed of, the amount realized generally must be recognized as ordinary income. The unadjusted depreciable basis and depreciation reserve of the general asset account are not affected as a result of a disposition.

Special rules apply to passenger automobiles, assets generating foreign source income, assets converted to personal use, and certain asset dispositions. For more details, see Regulations section 1.168(i)-1.

To make the election, check the box on line 14. You must make the election on your return filed no later than the due date (including extensions) for the tax year in which the assets included in the general asset account were placed in service. Once made, the election is irrevocable and applies to the tax year for which the election is made and all later tax years.

Section B

Lines 15a Through 15i

Use lines 15a through 15i only for assets placed in service during the

tax year beginning in 1997 and depreciated under the General Depreciation System, except for automobiles and other listed property (which are reported in Part V).

Column (a). Determine which property you acquired and placed in service during the tax year beginning in 1997. Then, sort that property according to its classification (3-year property, 5-year property, etc.) as shown in column (a) of lines 15a through 15i. The classifications for some property are shown below. For property not shown, see **Determining the classification** on this page.

3-year property includes:

- A race horse that is more than 2 years old at the time it is placed in service.
- Any horse (other than a race horse) that is more than 12 years old at the time it is placed in service.
- Any qualified rent-to-own property (as defined in section 168(i)(14)) placed in service after August 5, 1997.

5-year property includes:

- Automobiles.
- Light general purpose trucks.
- Typewriters, calculators, copiers, and duplicating equipment.
- Any semi-conductor manufacturing equipment.
- Any computer or peripheral equipment.
- Any section 1245 property used in connection with research and experimentation.
- Certain energy property specified in section 168(e)(3)(B)(vi).

7-year property includes:

- Office furniture and equipment.
- Appliances, carpets, furniture, etc., used in residential rental property.
- · Railroad track.
- Any property that does not have a class life and is not otherwise classified.

10-year property includes:

- Vessels, barges, tugs, and similar water transportation equipment.
- Any single purpose agricultural or horticultural structure (see section 168(i)(13)).
- Any tree or vine bearing fruit or nuts.

15-year property includes:

- Any municipal wastewater treatment plant.
- Any telephone distribution plant and comparable equipment used for 2-way exchange of voice and data communications.
- Any section 1250 property that is a retail motor fuels outlet (whether or not food or other convenience items are sold there).

20-year property includes:

- Farm buildings (other than single purpose agricultural or horticultural structures).
- Municipal sewers not classified as 25-year property.

25-year property is water utility property, which is:

- Property that is an integral part of the gathering, treatment, or commercial distribution of water, that, without regard to this classification, would be 20-year property.
- Municipal sewers. This classification applies to property placed in service after June 12, 1996, except for property placed in service under a binding contract in effect at all times since June 9, 1996.

Residential rental property is a building in which 80% or more of the total rent is from dwelling units.

Nonresidential real property is any real property that is neither residential rental property nor property with a class life of less than 27.5 years.

50-year property includes any improvements necessary to construct or improve a roadbed or right-of-way for railroad track that qualifies as a railroad grading or tunnel bore under section 168(e)(4).

There is no separate line to report 50-year property. Therefore, attach a statement showing the same information as required in columns (a) through (g). Include the deduction in the line 21 "Total" and write "See attachment" in the bottom margin of the form.

Determining the classification. If your depreciable property is **not** listed above, determine the classification as follows.

ÿ1. Find the property's class life. See the Table of Class Lives and Recovery Periods in Pub. 946.

ÿ2. Use the following table to find the classification in column (b) that corresponds to the class life of the property in column (a).

(a) Class life (in years) (See Pub. 946)

(b) Classification

Column (b). For lines 15h and 15i, enter the month and year you placed the property in service. If you converted property held for personal use to use in a trade or business or for the production of income, treat the property as being placed in service on the conversion date.

Column (c). To find the basis for depreciation, multiply the cost or other basis of the property by the percentage of business/investment use. From that result, subtract any section 179 expense deduction, deduction for removal of barriers to the disabled and the elderly, disabled access credit, and enhanced oil recovery credit. See section 50(c) to determine the basis adjustment for investment credit property.

Column (d). Determine the recovery period from the table on page 5, unless either 1 or 2 below applies.

- You make an irrevocable election to use the 150% declining balance method of depreciation for 3-, 5-, 7-, or 10-year property (excluding any tree or vine bearing fruit or nuts). The election applies to all property within the classification for which it is made that was placed in service during the tax year. If you elect this method, you must use the recovery period under the Alternative Depreciation System (ADS) discussed in the line 16 instructions. You will not have an adjustment for alternative minimum tax purposes on the property for which you make this election.
- ÿ2. You acquired qualified Indian reservation property (as defined in section 168(j)(4)). Qualified Indian reservation property does not include property placed in service to conduct class I, II, or III gaming activities. The table for qualified Indian reservation property can be found in Pub. 946.

Recovery Period for Most Property

	The recovery
In the case of:	period is:
3-year property	. 3 yrs.
5-year property	. 5 yrs.
7-year property	. 7 yrs.
10-year property	. 10 yrs.
15-year property	. 15 yrs.
20-year property	. 20 yrs.
25-year property	. 25 yrs.
Residential rental property	. 27.5 yrs.
Nonresidential real property	
placed in service before May 13	
1993	. 31.5 yrs.
Nonresidential real property	
placed in service after May 12,	
1993	. * 39 yrs.
Railroad gradings and tunnel	
bores	. 50 yrs.

^{*} The recovery period is 31.5 years for property you placed in service before 1994, if you started construction on the property before May 13, 1993, or you had a binding written contract to buy or build it before that date.

Column (e). The applicable convention determines the portion of the tax year for which depreciation is allowable during a year property is either placed in service or disposed of. There are three types of conventions. To select the correct convention, you must know when you placed the property in service and the type of property.

Half-year convention (HY). This convention applies to all property reported on lines 15a through 15g, unless the mid-quarter convention applies. It does not apply to residential rental property, nonresidential real property, and railroad gradings and tunnel bores. It treats all property placed in service (or disposed of) during any tax year as placed in service (or disposed of) on the midpoint of that tax year.

Mid-quarter convention (MQ). If the aggregate bases of property subject to depreciation under section 168 and placed in service during the last 3 months of your tax year exceed 40% of the aggregate bases of property subject to depreciation under section 168 and placed in service during the entire tax year, the mid-quarter, instead of the half-year, convention applies.

In determining whether the mid-quarter convention applies, **do not** take into account the following:

- Property that is being depreciated under the pre-1987 rules.
- Any residential rental property, nonresidential real property, or railroad gradings and tunnel bores.
- Property that is placed in service and disposed of within the same tax year.

The mid-quarter convention treats all property placed in service (or disposed of) during any quarter as placed in service (or disposed of) on the midpoint of that quarter. However, no depreciation is allowed under this convention for property that is placed in service and disposed of within the same tax year.

Mid-month convention (MM). This convention applies ONLY to residential rental property, nonresidential real property (lines 15h or 15i), and railroad gradings and tunnel bores. It treats all property placed in service (or disposed of) during any month as placed in service (or disposed of) on the midpoint of that month.

Enter "HY" for half-year, "MQ" for mid-quarter, or "MM" for mid-month convention.

Column (f). Applicable depreciation methods are prescribed for each classification of property. Except as otherwise stated below, the applicable method for 3-, 5-, 7-, and 10-year property is the 200% declining balance method, switching to the straight line method in the first tax year that maximizes the depreciation allowance.

For 15- and 20-year property, property used in a farming business, and property for which you elected to use the 150% declining balance method, the applicable method is the 150% declining balance method, switching to the straight line method in the first tax year that maximizes the depreciation allowance.

For water utility property, residential rental property, nonresidential real property, any railroad grading or tunnel bore, or any tree or vine bearing fruit or nuts, the only applicable method is the straight line method.

You may also make an irrevocable election to use the straight line method for all property within a classification that is placed in service during the tax year.

Enter "200 DB" for 200% declining balance, "150 DB" for 150% declining balance, or "S/L" for straight line.

Column (g). To compute the depreciation deduction you may use optional Tables A through E, starting on page 10. To do this, multiply the applicable rate from the appropriate table by the property's unadjusted basis (column (c)). See Pub. 946 for complete tables. If you disposed of the property during the current tax year, multiply the result by the

applicable decimal amount from the tables in step 3 below. Or you may compute the deduction yourself by completing the following steps:

Step 1. Determine the depreciation rate as follows.

• If you are using the 200% or 150% declining balance method in column (f), divide the declining balance rate (use 2.00 for 200 DB or 1.50 for 150 DB) by the number of years in the recovery period in column (d). For example, for property depreciated using the 200 DB method over a recovery period of 5 years, divide 2.00 by 5 for a rate of 40%.

You must switch to the straight line rate in the first year that the straight line rate exceeds the declining balance rate.

• If you are using the straight line method, divide 1.00 by the remaining number of years in the recovery period as of the beginning of the tax year (but not less than one). For example, if there are 6½ years remaining in the recovery period as of the beginning of the year, divide 1.00 by 6.5 for a rate of 15.38%.

Step 2. Multiply the percentage rate determined in Step 1 by the property's unrecovered basis (basis for depreciation (as defined in column (c)) reduced by all prior year's depreciation).

Step 3. For property placed in service or disposed of during the current tax year, multiply the result from Step 2 by the applicable decimal amount from the tables below (based on the convention shown in column (e)).

Half-year (HY) conventi	on	0.5
Mid-quarter (MQ) conve	ention	
Placed in service (or disposed of) during the:	Placed in service	Disposed of
1st quarter	0.875 0.625 0.375 0.125	0.125 0.375 0.625 0.875
/		

y Mid-month (MM) convention

Placed in service	Disposed of
0.9583	0.0417
0.8750	0.1250
0.7917	0.2083
0.7083	0.2917
0.6250	0.3750
0.5417	0.4583
0.4583	0.5417
0.3750	0.6250
0.2917	0.7083
0.2083	0.7917
0.1250	0.8750
0.0417	0.9583
	in service 0.9583 0.8750 0.7917 0.7083 0.6250 0.5417 0.4583 0.3750 0.2917 0.2083 0.1250

Short tax years. See Pub. 946 for rules on how to compute the depreciation deduction for property placed in service in a short tax year.

Section C

Lines 16a Through 16c

Complete lines 16a through 16c for assets, other than automobiles and other listed property, placed in service ONLY during the tax year beginning in 1997 and depreciated under the Alternative Depreciation System. Report on line 17 depreciation on assets placed in service in prior years.

Under ADS, use the applicable depreciation method, the applicable recovery period, and the applicable convention to compute depreciation.

The following types of property **must** be depreciated under ADS:

- Tangible property used predominantly outside the United States.
- Tax-exempt use property.
- Tax-exempt bond financed property.
- Imported property covered by an executive order of the President of the United States.
- Property used predominantly in a farming business and placed in service during any tax year in which you made an election under section 263A(d)(3).

Instead of depreciating property under GDS (line 15), you may make an irrevocable election with respect to any classification of property for any tax year to use ADS. For residential rental and nonresidential real property, you may make this election separately for each property.

Column (a). Use the following rules to determine the classification of the property under ADS.

Class life. Under ADS, the depreciation deduction for most property is based on the property's class life. See the Table of Class Lives and Recovery Periods in Pub. 946. Use line 16a for all property depreciated under ADS, except property that does not have a class life, residential rental and nonresidential real property, water utility property, and railroad gradings and tunnel bores.

See section 168(g)(3) for special rules for determining the class life for certain property.

12-year property. Use line 16b for property that does not have a class life.

40-year property. Use line 16c for residential rental and nonresidential real property.

Water utility property and railroad gradings and tunnel bores. These assets are 50-year property under ADS. There is no separate line to report 50-year property. Therefore, attach a statement showing the same information required in columns (a) through (g). Include the deduction in the line 21 "Total" and write "See attachment" in the bottom margin of the form.

Column (b). For 40-year property, enter the month and year placed in service or converted to use in a trade or business or for the production of income.

Column (c). See the instructions for line 15, column (c).

Column (d). On line 16a, enter the property's class life.

Column (e). Under ADS, the applicable conventions are the same as those used under GDS. See the instructions for line 15, column (e).

Column (g). Compute the depreciation deduction in the same manner as under GDS, except use the straight line method over the ADS recovery period and use the applicable convention.

Part III

Do not use Part III for automobiles and other listed property. Instead, report this property in Part V on page 2 of Form 4562.

Line 17

For tangible property depreciated under MACRS, enter the GDS and ADS deductions for the current year. To compute the deductions, see the instructions for column (g), line 15.

Line 18

Report property that you elect, under section 168(f)(1), to depreciate under the unit-of-production method or any other method not based on a term of years (other than the retirement-replacement-betterment method).

Attach a separate sheet showing:

- A description of the property and the depreciation method you elect that excludes the property from ACRS or MACRS.
- The depreciable basis (cost or other basis reduced, if applicable, by salvage value, any section 179 expense deduction, deduction for removal of barriers to the disabled and the elderly, disabled access credit, and enhanced oil recovery credit).

See section 50(c) to determine the basis adjustment for investment credit property.

Line 19

Enter the total depreciation you are claiming for the following types of property (except listed property and property subject to a section 168(f)(1) election):

- Accelerated cost recovery system (ACRS) property (pre-1987 rules).
 See Pub. 534.
- Property placed in service before 1981.
- Certain public utility property, which does not meet certain normalization requirements.
- Certain property acquired from related persons.
- Property acquired in certain nonrecognition transactions.
- Certain sound recordings, movies, and videotapes.
- Property depreciated under the income forecast method. For property placed in service after August 5, 1997, the use of the income forecast method is limited to motion picture films, video tapes, sound recordings, copyrights, books, and patents. You cannot use this method to depreciate any amortizable section 197 intangible. See page 9 for more details on section 197 intangibles.
- Intangible property, other than section 197 intangibles, including:
- ÿ1. Computer software. Use the straight line method over 36 months.
- ÿ2. Any right to receive tangible property or services under a contract or granted by a governmental unit (not acquired as part of a business).

- ÿ3. Any interest in a patent or copyright not acquired as part of a business.
- ÿ4. Residential mortgage servicing rights. Use the straight line method over 108 months.

See section 167(f) for more details. Prior years' depreciation, plus current year's depreciation, can never exceed the depreciable basis of the property.

The basis and amounts claimed for depreciation should be part of your permanent books and records. **No attachment is necessary.**

Part IV

Line 21

A partnership or S corporation does not include any section 179 expense deduction (line 12) on this line. Any section 179 expense deduction is passed through separately to the partners and shareholders on the appropriate line of their Schedules K-1.

Line 22

If you are subject to the uniform capitalization rules of section 263A, enter the increase in basis from costs you must capitalize. For a detailed discussion of who is subject to these rules, which costs must be capitalized, and allocation of costs among activities, see Regulations section 1.263A-1.

Part V

If you claim the standard mileage rate, actual vehicle expenses (including depreciation), or depreciation on other listed property, you must provide the information requested in Part V, regardless of the tax year the property was placed in service. However, if you file Form 2106, 2106-EZ, or Schedule C-EZ (Form 1040), report this information on that form and not in Part V. Also, if you file Schedule C (Form 1040) and are claiming the standard mileage rate or actual vehicle expenses (except depreciation), and you are not required to file Form 4562 for any other reason, report vehicle information in Part IV of Schedule C and not on Form 4562.

Section A

Lines 24 and 25

Qualified business use. To determine whether to use line 24 or line 25 to report your listed property,

you must first determine the percentage of qualified business use for each property. Generally, a qualified business use is any use in your trade or business. However, it does not include any of the following:

- Investment use.
- Leasing the property to a 5% owner or related person.
- The use of the property as compensation for services performed by a 5% owner or related person.
- The use of the property as compensation for services performed by any person (who is not a 5% owner or related person), unless an amount is included in that person's income for the use of the property and, if required, income tax was withheld on that amount.

Exception. If at least 25% of the total use of any aircraft during the tax year is for a qualified business use, the leasing or compensatory use of the aircraft by a 5% owner or related person is treated as a qualified business use.

Determine your percentage of qualified business use similar to the method used to figure the business/investment use percentage in column (c). Your percentage of qualified business use may be smaller than the business/investment use percentage.

For more information, see Pub. 946.

Column (a). List on a property-by-property basis all your listed property in the following order:

- ÿ1. Automobiles and other vehicles; and
- ÿ2. Other listed property (computers and peripheral equipment, etc.).

In column (a), list the make and model of automobiles, and give a general description of other listed property.

If you have more than five vehicles used 100% for business/investment purposes, you may group them by tax year. Otherwise, list each vehicle separately.

Column (b). Enter the date the property was placed in service. If property held for personal use is converted to business/investment use, treat the property as placed in service on the date of conversion.

Column (c). Enter the percentage of business/investment use. For automobiles and other vehicles, determine this percentage by dividing the number of miles the vehicle is

driven for trade or business purposes or for the production of income during the year (not to include any commuting mileage) by the total number of miles the vehicle is driven for all purposes. Treat vehicles used by employees as being used 100% for business/investment purposes if the value of personal use is included in the employees' gross income, or the employer for the personal use.

Employers who report the amount of personal use of the vehicle in the employee's gross income, and withhold the appropriate taxes, should enter "100%" for the percentage of business/investment use. For more information, see **Pub. 463**, Travel, Entertainment, Gift, and Car Expenses.

For listed property (such as computers or video equipment), allocate the use based on the most appropriate unit of time the property is actually used. See Temporary Regulations section 1.280F-6T.

If during the tax year you convert property used solely for personal purposes to business/investment use, figure the percentage of business/investment use only for the number of months you use the property in your business or for the production of income. Multiply that percentage by the number of months you use the property in your business or for the production of income, and divide the result by 12.

Column (d). Enter the property's actual cost (including sales tax) or other basis (unadjusted for prior years' depreciation). If you traded in old property, your basis is the adjusted basis of the old property (figured as if 100% of the property's use had been for business/investment purposes) plus any additional amount you paid for the new property.

For a vehicle, reduce your basis by any diesel-powered highway vehicle credit, qualified electric vehicle credit, or deduction for clean-fuel vehicles you claimed.

If you converted the property from personal use to business/investment use, your basis for depreciation is the smaller of the property's adjusted basis or its fair market value on the date of conversion.

Column (e). Multiply column (d) by the percentage in column (c). From that result, subtract any section 179 expense deduction and half of any investment credit taken before 1986 (unless you took the reduced credit). For automobiles and other listed property placed in service after 1985 (i.e., transition property), reduce the depreciable basis by the entire investment credit.

Column (f). Enter the recovery period. For property placed in service after 1986 and used more than 50% in a qualified business use, use the table in the line 15, column (d) instructions. For property placed in service after 1986 and used 50% or less in a qualified business use, depreciate the property using the straight line method over its ADS recovery period. The ADS recovery period is 5 years for automobiles and computers.

Column (g). Enter the method and convention used to figure your depreciation deduction. See the instructions for line 15, columns (e) and (f). Write "200 DB," "150 DB," or "S/L," for the depreciation method, and "HY," "MM," or "MQ," for half-year, mid-month, or mid-quarter conventions, respectively. For property placed in service before 1987, write "PRE" if you used the prescribed percentages under ACRS. If you elected an alternate percentage, enter "S/L."

Column (h). See Limits for passenger automobiles below before entering an amount in column (h).

For property used more than 50% in a qualified business use (line 24) and placed in service after 1986, figure column (h) by following the instructions for line 15, column (g). If placed in service before 1987, multiply column (e) by the applicable percentage given in Pub. 534 for ACRS property. If the recovery period for an automobile ended before your tax year beginning in 1997, enter your unrecovered basis, if any, in column (h).

For property used 50% or less in a qualified business use (line 25) and placed in service after 1986, figure column (h) by dividing column (e) by column (f) and using the same conventions as discussed in the instructions for line 15, column (e). The amount in column (h) cannot exceed the property's unrecovered basis. If the recovery period for an automobile ended before your tax year beginning in 1997, enter your unrecovered basis, if any, in column (h).

For computers placed in service in a tax year beginning in 1985, multiply column (e) by 4.167%. For computers placed in service in a tax year beginning in 1986, multiply column (e) by 8.333%.

For property placed in service before 1987 that was disposed of during the year, enter zero.

Limits for passenger automobiles. The depreciation deduction plus section 179 expense deduction for passenger automobiles is limited for any tax year.

Definition. "Passenger automobiles" are 4-wheeled vehicles manufactured primarily for use on public roads that are rated at 6,000 pounds unloaded gross vehicle weight or less. For a truck or van, gross vehicle weight is substituted for unloaded gross vehicle weight.

Exception. The following vehicles are not considered passenger automobiles:

- An ambulance, hearse, or combination ambulance-hearse used in your trade or business.
- A vehicle used in your trade or business of transporting persons or property for compensation or hire.

For any passenger automobile you list on line 24 or line 25, the total of columns (h) and (i) for that automobile cannot exceed the limit shown in the tables below. The limit is further reduced when the business/investment use percentage is less than 100%.

Example. If an automobile placed in service in 1997 is used 60% for business/investment purposes, the limit generally is figured as follows: $\$3,160 \times 60\% = \$1,896$. However, the \$3,160 limit is increased for certain clean-fuel and electric vehicles. See the footnote below.

For help in figuring the limit, use the Worksheet for Passenger Automobiles in Pub. 946.

Limits for Passenger Automobiles Placed in Service Before 1995

IF you placed your automobile in service:	THEN the limit on your depreciation and section 179 expense deduction is:
June 19-Dec. 31, 1984	\$6,000
Jan. 1-Apr. 2, 1985	\$6,200
Apr. 3, 1985-Dec. 31, 1986	\$4,800
Jan. 1. 1987-Dec. 31, 1990	\$1,475
Jan. 1, 1991-Dec. 31, 1992	\$1,575
Jan. 1, 1993-Dec. 31, 1994	\$1,675

Limits for Passenger Automobiles Placed in Service After 1994

IF you placed your automobile in service:	AND the number of tax years in which this automobile has been in service is:	THEN the limit on your depreciation and section 179 expense deduction is:
	1	\$3,060
Jan. 1, 1995–	2	\$4,900
Dec. 31, 1996	3	\$2,950
	4 or more	\$1,775
Jan. 1-	1	\$3,160 *
Dec. 31, 1997	2	\$5,000 *
After Dec. 31, 1997	1	* * *

*For vehicles placed in service after August 5, 1997:

- This limit does not apply to the cost of any qualified clean-fuel vehicle property (such as retrofit parts and components) installed on a vehicle for the purpose of permitting that vehicle to run on a clean-burning fuel. See section 179A for definitions
- This limit is tripled for vehicles produced by an original equipment manufacturer and designed to run primarily on electricity.

**The limit for automobiles placed in service after Dec. 31, 1997, will be published in the Internal Revenue Bulletin. This amount was not available at the time these instructions were printed.

Column (i). Enter the amount you choose to expense for section 179 property used more than 50% in a qualified business use (subject to the limits for passenger automobiles noted above). Refer to the Part I instructions to determine if the property qualifies under section 179. Be sure to include the total cost of such property (50% of the cost if qualified zone property placed in service by an enterprise zone business) on line 2, page 1.

Recapture of depreciation and section 179 expense deduction.

For listed property used more than 50% in a qualified business use in the year placed in service and used 50% or less in a later year, you may have to recapture in the later year part of the depreciation and section 179 expense deduction. Use **Form 4797**, Sales of Business Property, to figure the recapture amount.

Section B

Except as noted below, you must complete items 28 through 34 for each vehicle identified in Section A. Employees must provide their employers with the information requested in items 28 through 34 for each automobile or vehicle provided for their use.

Exception. Employers are not required to complete items 28 through 34 for vehicles used by employees

who are not more than 5% owners or related persons and for which question 35, 36, 37, 38, or 39 is answered "Yes."

Section C

For employers providing vehicles to their employees, two types of written policy statements will satisfy the employer's substantiation requirements under section 274(d):

- A policy statement that prohibits personal use including commuting, and
- A policy statement that prohibits personal use except for commuting.

An employee does not need to keep a separate set of records for any vehicle that satisfies these written policy statement rules.

Line 35

A policy statement that prohibits personal use (including commuting) must meet **all** of the following conditions:

- The employer owns or leases the vehicle and provides it to one or more employees for use in the employer's trade or business.
- When the vehicle is not used in the employer's trade or business, it is kept on the employer's business premises, unless it is temporarily located elsewhere (e.g., for maintenance or because of a mechanical failure).
- No employee using the vehicle lives at the employer's business premises.
- No employee may use the vehicle for personal purposes, other than de minimis personal use (e.g., a stop for lunch between two business deliveries).
- Except for de minimis use, the employer reasonably believes that no employee uses the vehicle for any personal purpose.

Line 36

A policy statement that prohibits personal use (except for commuting) is **not** available if the commuting employee is an officer, director, or 1% or more owner. This policy must meet **all** of the following conditions:

- The employer owns or leases the vehicle and provides it to one or more employees for use in the employer's trade or business, and it is used in the employer's trade or business.
- For bona fide noncompensatory business reasons, the employer requires the employee to commute to and/or from work in the vehicle.

- The employer establishes a written policy under which the employee may not use the vehicle for personal purposes, other than commuting or de minimis personal use (e.g., a stop for a personal errand between a business delivery and the employee's home).
- Except for de minimis use, the employer reasonably believes that the employee does not use the vehicle for any personal purpose other than commuting.
- The employer accounts for the commuting use by including an appropriate amount in the employee's gross income.

For both written policy statements, there must be evidence that would enable the IRS to determine whether use of the vehicle meets the conditions stated above.

Line 38

An employer that provides more than five vehicles to its employees who are not 5% owners or related persons need not complete Section B for such vehicles. Instead, the employer must obtain the information from its employees and retain the information received.

Line 39

An automobile meets the requirements for qualified demonstration use if the employer maintains a written policy statement that:

- Prohibits its use by individuals other than full-time automobile salesmen.
- Prohibits its use for personal vacation trips.
- Prohibits storage of personal possessions in the automobile.
- Limits the total mileage outside the salesmen's normal working hours.

Part VI

Each year you may elect to deduct part of certain capital costs over a fixed period. If you amortize property, the part you amortize does not qualify for the election to expense certain tangible property or for depreciation.

For individuals reporting amortization of bond premium for bonds acquired before October 23, 1986, **do not** report the deduction here. See the instructions for Schedule A (Form 1040), line 27.

For taxpayers (other than corporations) claiming a deduction for amortization of bond premium for

bonds acquired after October 22, 1986, but before January 1, 1988, the deduction is treated as interest expense and is subject to the investment interest limitations. Use Form 4952, Investment Interest Expense Deduction, to compute the allowable deduction.

For taxable bonds acquired after 1987, the amortization offsets the interest income. See **Pub. 550**, Investment Income and Expenses.

Line 40

Complete line 40 only for those costs for which the amortization period begins during your tax year beginning in 1997.

Column (a). Describe the costs you are amortizing. You may amortize:

- Pollution control facilities (section 169, limited by section 291 for corporations).
- Certain bond premiums (section 171).
- Research and experimental expenditures (section 174).
- The cost of acquiring a lease (section 178).
- Qualified forestation and reforestation costs (section 194).
- Business start-up expenditures (section 195).
- Organizational expenditures for a corporation (section 248) or partnership (section 709).
- Optional write-off of certain tax preferences over the period specified in section 59(e).
- Certain section 197 intangibles, which generally include the following:
- ÿ1. Goodwill.
- ÿ2. Going concern value.
- ÿ3. Workforce in place.
- ÿ4. Business books and records, operating systems, or any other information base.
- ÿ5. Any patent, copyright, formula, process, design, pattern, knowhow, format, or similar item.
- ÿ6. Any customer-based intangible (e.g., composition of market or market share).
- ÿ7. Any supplier-based intangible.
- ÿ8. Any license, permit, or other right granted by a governmental unit.
- ÿ9. Any covenant not to compete entered into in connection with the acquisition of a business.
- **10.** Any franchise (other than a sports franchise), trademark, or trade name.

Section 197 intangibles must be amortized over 15 years starting with the month the intangibles were acquired.

Column (b). Enter the date the amortization period begins under the applicable Code section.

Column (c). Enter the total amount you are amortizing. See the applicable Code section for limits on the amortizable amount.

Column (d). Enter the Code section under which you amortize the costs. **Column (f).** Compute the

Column (f). Compute the amortization deduction by:

ÿ1. Dividing column (c) by the number of months over which the costs are to be amortized, and multiplying the result by the number of months in the amortization period included in your tax year beginning in 1997; or

ÿ2. Multiplying column (c) by the percentage in column (e).

Attach any other information the Code and regulations may require to make a valid election. See Pub. 535 for more information.

Paperwork Reduction Act Notice. We ask for the information on this form to carry out the Internal Revenue laws of the United States. You are required to give us the information.

required to give us the information. We need it to ensure that you are complying with these laws and to allow us to figure and collect the right amount of tax.

amount of tax.

You are not required to provide the information requested on a form that is subject to the Paperwork Reduction Act unless the form displays a valid OMB control number. Books or records relating to a form or its

instructions must be retained as long as their contents may become material in the administration of any Internal Revenue law. Generally, tax returns and return information are confidential, as required by section 6103.

The time needed to complete and file this form will vary depending on individual circumstances. The estimated average time is:

If you have comments concerning the accuracy of these time estimates or suggestions for making this form simpler, we would be happy to hear from you. See the instructions for the tax return with which this form is filed.

Table A—General Depreciation System

Method: 200% declining balance switching to straight line

Convention: Half-year

		If the recovery period	d is:	
Year	3 years	5 years	7 years	10 years
1	33.33%	20.00%	14.29%	10.00%
2	44.45%	32.00%	24.49%	18.00%
3	14.81%	19.20%	17.49%	14.40%
4	7.41%	11.52%	12.49%	11.52%
5		11.52%	8.93%	9.22%
6		5.76%	8.92%	7.37%
7			8.93%	6.55%
8			4.46%	6.55%
9				6.56%
10				6.55%
11				3.28%

Table B—General and Alternative Depreciation System

Method: 150% declining balance switching to straight line

Convention: Half-year

	<u>-</u>		If the recovery per	riad is:		
	1	1	1	1	I	I.
Year	5 years	7 years	10 years	12 years	15 years	20 years
1	15.00%	10.71%	7.50%	6.25%	5.00%	3.750%
2	25.50%	19.13%	13.88%	11.72%	9.50%	7.219%
3	17.85%	15.03%	11.79%	10.25%	8.55%	6.677%
4	16.66%	12.25%	10.02%	8.97%	7.70%	6.177%
5	16.66%	12.25%	8.74%	7.85%	6.93%	5.713%
6	8.33%	12.25%	8.74%	7.33%	6.23%	5.285%
7		12.25%	8.74%	7.33%	5.90%	4.888%
8		6.13%	8.74%	7.33%	5.90%	4.522%
9			8.74%	7.33%	5.91%	4.462%
10			8.74%	7.33%	5.90%	4.461%
11			4.37%	7.32%	5.91%	4.462%
12				7.33%	5.90%	4.461%

Table C—General Depreciation System

Method: Straight line Convention: Mid-month Recovery period: 27.5 years

			Th	e month in t	ne 1st recove	ery year the p	roperty is pl	aced in servi	ce:			
Year	1	2	3	4	5	6	7	8	9	10	11	12
1	3.485%	3.182%	2.879%	2.576%	2.273%	1.970%	1.667%	1.364%	1.061%	0.758%	0.455%	0.152%
2-9	3.636%	3.636%	3.636%	3.636%	3.636%	3.636%	3.636%	3.636%	3.636%	3.636%	3.636%	3.636%
10, 12	3.637%	3.637%	3.637%	3.637%	3.637%	3.637%	3.636%	3.636%	3.636%	3.636%	3.636%	3.636%
11	3.636%	3.636%	3.636%	3.636%	3.636%	3.636%	3.637%	3.637%	3.637%	3.637%	3.637%	3.637%

Table D—General Depreciation System

Method: Straight line Convention: Mid-month Recovery period: 31.5 years

			Th	e month in t	ne 1st recove	ery year the p	property is pl	aced in servi	ce:			
Year	1	2	3	4	5	6	7	8	9	10	11	12
4–7	3.175%	3.175%	3.175%	3.175%	3.175%	3.175%	3.175%	3.175%	3.175%	3.175%	3.175%	3.175%
8	3.175%	3.174%	3.175%	3.174%	3.175%	3.174%	3.175%	3.175%	3.175%	3.175%	3.175%	3.175%
9, 11	3.174%	3.175%	3.174%	3.175%	3.174%	3.175%	3.174%	3.175%	3.174%	3.175%	3.174%	3.175%
10, 12	3.175%	3.174%	3.175%	3.174%	3.175%	3.174%	3.175%	3.174%	3.175%	3.174%	3.175%	3.174%

Table E—General Depreciation System

Method: Straight line Convention: Mid-month Recovery period: 39 years

			Th	e month in tl	ne 1st recove	ery year the p	property is pl	aced in servi	ce:			
Year	1 2 3 4 5 6 7					7	8	9	10	11	12	
1	2.461%	2.247%	2.033%	1.819%	1.605%	1.391%	1.177%	0.963%	0.749%	0.535%	0.321%	0.107%
2-39	2.564%	2.564%	2.564%	2.564%	2.564%	2.564%	2.564%	2.564%	2.564%	2.564%	2.564%	2.564%

Depreciation Worksheet

	Depreciation																
	Rate or Table %																
	Recovery																
	Method/ Convention																
	Basis for Depreciation																
	Depreciation Prior Years																
	Section 179 Deduction																
<u>.</u>)	Business/ Investment Use %																
	Cost or Other Basis																
	Date Placed in Service																
	Description of Property																