

2013

**RECOMMENDED PERSONAL PROPERTY
VALUATION SCHEDULES
And Registered Vehicle Uniform Fees**



**UTAH STATE TAX COMMISSION
PROPERTY TAX DIVISION**

**Utah State Tax Commission
Property Tax Division
2013 Recommended Personal Property Valuation Schedules
And Registered Vehicle Uniform Fees**

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Property Tax Division
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And Registered Vehicle Uniform Fees**

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TABLE 1

2013 Personal Property Percent Good Valuation Schedules by Class

	S H O R T L I F E P R O P E R T Y	C O M P U T E R I N T E G R A T E D	S H O R T L I F E E Q U I P	F U R N I T U R E & F I X T	H E A V Y D U T Y T R U C K S	M E D I C A L & D E N T A L	M A C H I N E R Y & E Q U I P	R A I L C A R S	C O M P U T E R H A R D W A R E	H E A V Y E Q U I P M E N T	M O T O R H O M E S	S E M I C O N D U C T O R M A N U F	L O N G L I F E P R O P E R T Y	Y A C H T S & H O U S E B O A T S	O I L & G A S E Q U I P M E N T	C O M M E R C I A L T R A I L E R S	L E A S E H O L D I M P R O V E	A I R C R A F T T O O L I N G	N O N C A P I T A L I Z E D
YR	1	2	3	5	6	7	8	10	12	13	14	15	16	17	20	21	24	25	28
2013					90%						90%			90%		95%			
2012	71%	90%	84%	91%	68%	93%	93%	94%	62%	51%	70%	47%	96%	63%	92%	87%	94%	84%	75%
2011	42%	82%	70%	84%	63%	88%	88%	91%	46%	48%	66%	34%	91%	60%	83%	82%	88%	71%	50%
2010	11%	71%	53%	75%	57%	80%	80%	85%	21%	46%	62%	24%	90%	58%	81%	77%	82%	54%	25%
2009		59%	35%	63%	52%	70%	70%	77%	9%	43%	58%	15%	84%	55%	78%	72%	77%	36%	0%
2008		48%	18%	54%	47%	63%	63%	72%	7%	40%	54%	6%	82%	53%	73%	67%	71%	19%	
2007		38%		45%	42%	56%	56%	68%		37%	50%		79%	50%	69%	62%	65%	4%	
2006		26%		36%	36%	50%	50%	64%		34%	47%		77%	48%	64%	57%	59%		
2005		14%		25%	31%	42%	42%	58%		31%	43%		75%	46%	60%	52%	54%		
2004				13%	26%	34%	34%	54%		28%	39%		74%	43%	52%	47%	48%		
2003					20%	23%	23%	46%		25%	35%		69%	41%	42%	42%	42%		
2002					15%	12%	12%	38%		22%	31%		63%	38%	32%	37%	36%		
2001					10%			28%		20%	27%		57%	36%	22%	32%	30%		
2000					4%			19%		17%	23%		50%	33%	11%	27%			
1999								9%		12%	19%		44%	31%		22%			
1998											15%		37%	29%		17%			
1997											11%		29%	26%		12%			
1996													22%	24%					
1995													15%	21%					
1994													8%	19%					
1993														16%					
1992														12%					

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 1
Short Life Property

Examples of Property Include:

Barricades / Warning Signs	Library Materials / Books
Patterns, Jigs & Dies	Motel & Hotel Linen
Pots & Pans, Utensils	Pallets
Canned Computer Software	Silverware
Motion Picture Prints	Uniforms

The following schedule is recommended for valuing Class 1 property for the 2013 assessment year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	71%
2011 - 2nd Year	42%
2010 - 3rd Year	11%
and prior	

Class 1, Short Life Property is Defined as:

Short life property which is fungible in that it is difficult to determine which items are retired from service by age group. Such property is highly susceptible to breakage, loss, rapid wear and tear or subject to extreme obsolescence.

Rental Video Tapes & DVD's:

Rental DVD's, video tapes and CD's are to be valued at \$15.00 per unit for the first year and \$3.00 per unit thereafter.

Computer Software Costs:

A Licensee of canned computer software shall use one of the following substitutes for acquisition cost of the canned computer software if no acquisition cost is stated:

1. the retail price of the canned computer software;
2. If a retail price is unavailable and the license is a non-renewable single year agreement, use the total sum of expected payment during that 12-month period; or
3. If the licensing agreement is renewable or is a multiple year agreement, use the present value of all expected licensing fees paid pursuant to the agreement.

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 2
Computer Integrated Machinery

Examples of Property (Which may meet the definition below):

Computer Integrated Fabrication Machinery	Computer Driven Mills
Computer Integrated Manufacturing Machinery	Computerized Machine Lathes
Cat Scanners	Computerized Assembly Machinery
MRI Equipment	Mammography Units
Other Computer Integrated Manufacturing Machinery	High Tech Medical & Dental Equipment
Satellite and Cable TV Converters	

The following schedule is recommended for valuing Class 2 property for the 2013 assessment year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	90%
2011 - 2nd Year	82%
2010 - 3rd Year	71%
2009 - 4th Year	59%
2008 - 5th Year	48%
2007 - 6th Year	38%
2006 - 7th Year	26%
2005 - 8th Year	14%
and prior	

Class 2 Computer Integrated Machinery is Defined as:

1. Machinery and computer sold as a single unit. If the machine and computer are purchased as separate units, the machine must be valued as Class 8 property and the computer as Class 12 property.
2. Machinery which cannot operate without the computer and the computer cannot perform functions outside the machine.
3. Machinery able to perform multiple functions and is controlled by a programmable central processing unit.
4. The total cost of the machine and computer combined is depreciated as a unit for income tax purposes.
5. The capabilities of the machine cannot be expanded by substituting a more complex computer for the original.

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 3
Short Life Trade Fixtures

Examples of Property Include:

- | | |
|-------------------------------------|-----------------------------------|
| Alarm Systems | Photo Processing Equip. & Cameras |
| Automotive Emissions Testing Equip. | Rent-to-Own Merchandise |
| Auto Engine Analysis Equip. | Reservation Terminals |
| Bank ATM Machines | Pneumatic Tube Systems (Banks) |
| Cash Registers | Small Equipment Rentals |
| Drive-up Windows (Banks) | Shopping Carts |
| Microwave Communications Equipment | Telephone Equipment & Systems |
| Music, Stereo and Sound Systems | Vending Machines |
| Office Machines | Video Game Machines |
| CATV Connection / Distribution | |
| CATV Head Ends | |

The following schedule is recommended for valuing Class 3 property for the 2013 assessment year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	84%
2011 - 2nd Year	70%
2010 - 3rd Year	53%
2009 - 4th Year	35%
2008 - 5th Year	18%
and prior	

Class 3, Short Life Trade Fixtures are Defined as:

Trade fixtures such as electronic equipment and office machines subject to rapid functional obsolescence, economic obsolescence or severe wear and tear.

Refer to Class 12 for computer and data processing equipment.

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 5
Long Life Trade Fixtures

Examples of Property Include:

Furniture Bars & Sinks Booths, Tables & Chairs Beauty / Barber Shop Fixtures Cabinets & Shelves Cashier's Islands Check Out Counters Displays, Cases & Racks Office Furniture (except Office Mach.)	Auditorium and Theater Seats Buildings, Mobile Type Musical Instruments Movable Partitions Stands Motel / Hotel Beds & Furniture Signs, Mechanical & Electrical Tanning Booths Water Slides Above Ground Fiber Optic/Coaxial Cable
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The following schedule is recommended for valuing Class 5 property for the 2013 assessment year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	91%
2011 - 2nd Year	84%
2010 - 3rd Year	75%
2009 - 4th Year	63%
2008 - 5th Year	54%
2007 - 6th Year	45%
2006 - 7th Year	36%
2005 - 8th Year	25%
2004 - 9th Year	13%
and prior	

Class 5, Long Life Trade Fixtures are Defined as:

Non mechanical trade fixtures such as furniture and shelving subject to functional obsolescence due to style and design changes and items subject to light wear and tear.

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 6
Heavy and Medium Duty Trucks

Examples of Property Include:

Heavy Duty Trucks
 Concrete Pump Trucks

Medium Duty Trucks
 Crane Vehicles
 Trucks with Well Boring Rigs

The following schedule is recommended for valuing Class 6 property for the 2013 assessment year:

<u>Model Year</u>	<u>Percent Good of Cost New</u>
2013 New	90%
2012 - 1st Year	68%
2011 - 2nd Year	63%
2010 - 3rd Year	57%
2009 - 4th Year	52%
2008 - 5th Year	47%
2007 - 6th Year	42%
2006 - 7th Year	36%
2005 - 8th Year	31%
2004 - 9th Year	26%
2003 - 10th Year	20%
2002 - 11th Year	15%
2001 - 12th Year	10%
2000 - 13th Year	4%

and prior

Taxable value is calculated by multiplying the model year percent good factor by cost new.

The following methods are used to determine cost new of Class 6 vehicles (Heavy & Medium Duty Trucks):

- a. documenting the actual cost of the the vehicle when purchased new,
- b. determining the manufacturer's suggested retail price from a recognized publication then apply 75% to the M.S.R.P.
- c. documenting the actual cost used of the vehicle and dividing that purchase price by the percent good factor for the applicable model year.
- d. for state assessed vehicles, the value of attached equipment is included.

The Uniform Fee for Class 6 is 1.5% of taxable value.

The 2013 model year percent good applies to 2013 models purchased in 2012.

Heavy and medium duty trucks, have a residual value of \$1750.

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 7
Medical & Dental Equipment

Examples of Property Include:

Medical Equipment / Instruments*	Microscopes
Dental Equipment / Instruments	Sterilizes
Exam Tables & Chairs	Optical Equipment
Hospital Equipment	Mesoptometers
X-Ray Machines	Lensometers

The following schedule is recommended for valuing Class 7 property for the 2013 assessment year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	93%
2011 - 2nd Year	88%
2010 - 3rd Year	80%
2009 - 4th Year	70%
2008 - 5th Year	63%
2007 - 6th Year	56%
2006 - 7th Year	50%
2005 - 8th Year	42%
2004 - 9th Year	34%
2003 - 10th Year	23%
2002 - 11th Year	12%
and prior	

Class 7, Medical and Dental Equipment is Defined as:

Equipment used in medical and dental facilities and is subject to a high degree of functional and economic obsolescence due to rapid technological development experienced by the health industry.

*See Class 2 for MRI, Cat Scan and Mammography Units

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 8
Machinery & Equipment

Examples of Property Include:

Manufacturing & Processing Machinery	Overhead Cranes
Amusement Rides	Incinerators
Auto Service & Repair Equipment	Packaging Equipment
Bakery Equipment	Stationary Backup Generators
Distillery Equipment	Meat Packing Equipment
Fork Lifts (battery & propane powered)	Printing Equipment
Laundry & Dry Cleaning Equipment	Bottling Equipment
Food Preparation Equipment	Cannery Equipment
Golf Carts	Ski Lift Machinery
Machine Shop Equipment	Wood Milling Equipment
Refrigeration Equipment	

The following schedule is recommended for valuing Class 8 property for the 2013 assessment year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	93%
2011 - 2nd Year	88%
2010 - 3rd Year	80%
2009 - 4th Year	70%
2008 - 5th Year	63%
2007 - 6th Year	56%
2006 - 7th Year	50%
2005 - 8th Year	42%
2004 - 9th Year	34%
2003 - 10th Year	23%
2002 - 11th Year	12%
and prior	

Class 8 Machinery and Equipment is Defined as:

Machinery and equipment used in production or processing industries having an economic life of 12 years or more but subject to functional and economic obsolescence as technologically advanced and more efficient machinery becomes available.

The following oil refinery pollution control equipment mandated by the EPA (Clean Air Act) shall receive an additional 50% economic obsolescence deduction from the value calculated using Table 8: VGO (Vacuum Gas Oil) Reactor, HDS (Diesel Hydrotreater) Reactor, VGO Compressor, VGO Furnace VGO & HDS High Pressure Exchangers

**Utah State Tax Commission
2013 Age Based Uniform Fees for
Class 9
Off-Highway Recreational Vehicles**

Class 9 Property Includes:

All Terrain Off-Highway Vehicles	Quadruplers
Dirt & Trail Motorcycles	Moto Cross (MX) Motorcycles
Dune Buggies	Racing Motorcycles
Enduro Motorcycles	Snowmobiles
Other Off-Highway Recreational Vehicles	

Age Based Fees for Class 9 Property:

<u>Age of Off-Highway Vehicle</u>	<u>Model Years</u>	<u>Uniform State Wide Age Based Fee</u>
Less than 3 years	2013 - 2011	\$45
3 or more years but less than 6 years	2010 -2008	\$35
6 or more years but less than 9 years	2007- 2005	\$30
9 or more years but less than 12 years	2004 - 2002	\$20
12 or more years	2001 & Older	\$10

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 10
Railroad Cars

Class 10 Property Includes all types of Railroad Cars.

The following schedule is recommended for valuing Class 10 property for the 2013 assessment year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	94%
2011 - 2nd Year	91%
2010 - 3rd Year	85%
2009 - 4th Year	77%
2008 - 5th Year	72%
2007 - 6th Year	68%
2006 - 7th Year	64%
2005 - 8th Year	58%
2004 - 9th Year	54%
2003 - 10th Year	46%
2002 - 11th Year	38%
2001 - 12th Year	28%
2000 - 13th Year	19%
1999 - 14th Year	9%
and prior	

Class 10, Railroad Cars are Defined as:

All types of railroad cars subject to functional and economic obsolescence due to the developing technology of the shipping industry. Heavy wear and tear is also a factor in valuing this class of property.

**Utah State Tax Commission
2013 Age Based Uniform Fees for
Class 11
Street Motorcycles**

Class 11 Property Includes: Street Motorcycles, Scooters and Mopeds

Age Based Fees for Class 11 Property:

<u>Age of Street Motorcycles</u>	<u>Model Years</u>	Uniform State Wide <u>Age Based Fee</u>
Less Than 3 Years	2013 - 2011	\$95
3 or more years but less than 6 Years	2010 -2008	\$70
6 or more years but less than 9 years	2007- 2005	\$50
9 or more years but less than 12 years	2004 - 2002	\$35
12 or more years	2001 & Older	\$10

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 12
Computer Hardware

Examples of Property Include:

Mainframe Computers	LAN Systems
Personal Computers	Data Processing Equipment
Cad / Cam Systems	Data Processing Peripherals
Copiers & Copy, Fax, Scanner, Printer Combination Machines	
Satellite/Cable TV Converters	

The following schedule is recommended for valuing Class 12 property for the 2013 assessment year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	62%
2011 - 2nd Year	46%
2010 - 3rd Year	21%
2009 - 4th Year	9%
2008 - 5th Year	7%
and prior	

Class 12, Computer Hardware is Defined as:

Data processing equipment, main frame computers, LAN systems, personal computers and computer peripherals subject to rapid functional and economic obsolescence.

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 13
Heavy Equipment

Examples of Property Include:

Construction Equipment	Cranes, Construction
Compaction Equipment	Backhoes
Graders	Excavators
Batch Plants	Loaders
Log Skidders & Loaders	Portable Generators
Mining Equipment	Pavers
Portable Conveyors	Pavement Sweepers
Quarrying Equipment	Snow Cats
Scrapers	

The following schedule is recommended for valuing Class 13 property for the 2013 assessment year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	51%
2011 - 2nd Year	48%
2010 - 3rd Year	46%
2009 - 4th Year	43%
2008 - 5th Year	40%
2007 - 6th Year	37%
2006 - 7th Year	34%
2005 - 8th Year	31%
2004 - 9th Year	28%
2003 - 10th Year	25%
2002 - 11th Year	22%
2001 - 12th Year	20%
2000 - 13th Year	17%
1999 - 14th Year	12%

and prior

2013 model year equipment purchased in 2012 is valued at 100 percent of acquisition cost.

Class 13, Heavy Equipment is Defined as:

Mobile machinery used in the construction, forestry and quarry industries as well as equipment used in the processing of construction materials; i.e., cement and asphalt.

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 14
Motor Homes

Class 14 Property Includes all types of Motor Homes

The following schedule is recommended for valuing Class 14 property for the 2013 assessment year:

<u>Model Year</u>	<u>Percent Good of Cost New</u>
2013 New	90%
2012 - 1st Year	70%
2011 - 2nd Year	66%
2010 - 3rd Year	62%
2009 - 4th Year	58%
2008 - 5th Year	54%
2007 - 6th Year	50%
2006 - 7th Year	47%
2005 - 8th Year	43%
2004 - 9th Year	39%
2003 - 10th Year	35%
2002 - 11th Year	31%
2001 - 12th Year	27%
2000 - 13th Year	23%
1999 - 14th Year	19%
1998 - 15th Year	15%
1997 - 16th Year	11%

and prior

Taxable value is calculated by multiplying the model year percent good factor by the cost new.

The following methods are used to determine cost new of Class 14 Motor Homes:

- a. documenting the actual cost of the the vehicle when purchased new,
- b. documenting the manufacturer's suggested retail price from a recognized publication,
- c. documenting the actual cost of the vehicle used and dividing that purchase price by the percent good factor for the applicable model year.

The Uniform Fee for Class 14 is 1% of taxable value.

The 2013 model year percent good applies to 2013 models purchased in 2012.

Motor Homes have a residual taxable value of \$1000.

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 15
Semiconductor Manufacturing Equipment

Examples of Property Include:

Clean Room Equipment	Photo Mask and Wafer Manufacturing Equipment
Crystal Growing Equipment	Semiconductor Chemical and Gas Systems
Deionized Water Systems	Semiconductor Electrical Systems
Encapsulation Equipment	Semiconductor Test Equipment

The following schedule is recommended for valuing Class 15 property for the 2013 assessment year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	47%
2011 - 2nd Year	34%
2010 - 3rd Year	24%
2009 - 4th Year	15%
2008 - 5th Year	6%
and prior	

Class 15, Semiconductor Manufacturing Equipment is Defined as:

Equipment used exclusively in the production of semiconductor products.

The Semiconductor Manufacturing industry is subject to significant economic and functional obsolescence due to rapidly changing technology and economic conditions.

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 16
Long Life Property

Examples of Property Include:

Buried Cable	Bulk Storage Tanks, Underground & Surface
Billboards	Oil and Gas Gathering Systems
Pipelines	Sign Towers
Grain Elevators, Non Farm	Ski Lift & Tram Towers
Broadcast and Cell Towers	Storage and Shipping Containers
Underground Fiber/Coaxial Cable	Truck Scales

The following schedule is recommended for valuing Class 16 property for the 2013 assessment year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	96%
2011 - 2nd Year	91%
2010 - 3rd Year	90%
2009 - 4th Year	84%
2008 - 5th Year	82%
2007 - 6th Year	79%
2006 - 7th Year	77%
2005 - 8th Year	75%
2004 - 9th Year	74%
2003 - 10th Year	69%
2002 - 11th Year	63%
2001 - 12th Year	57%
2000 - 13th Year	50%
1999 - 14th Year	44%
1998 - 15th Year	37%
1997 - 16th Year	29%
1996 - 17th Year	22%
1995 - 18th Year	15%
1994 - 19th Year	8%

and prior

Class 16, Long Life Property is Defined as:

Property having a long physical life, subject to little obsolescence.

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 17
Vessels 31 Feet In Length & Longer

Examples of Property Include:

Yachts Houseboats Sloops

The following schedule is recommended for valuing Class 17 property for the 2013 assessment year:

<u>Model Year</u>	<u>Percent Good of Cost New</u>
2013 New	90%
2012 - 1st Year	63%
2011 - 2nd Year	60%
2010 - 3rd Year	58%
2009 - 4th Year	55%
2008 - 5th Year	53%
2007 - 6th Year	50%
2006 - 7th Year	48%
2005 - 8th Year	46%
2004 - 9th Year	43%
2003 - 10th Year	41%
2002 - 11th Year	38%
2001 - 12th Year	36%
2000 - 13th Year	33%
1999 - 14th Year	31%
1998 - 15th Year	29%
1997 - 16th Year	26%
1996 - 17th Year	24%
1995 - 18th Year	21%
1994 - 19th Year	19%
1993 - 20th Year	16%
1992 - 21st Year	12%

and prior

Taxable value is calculated by multiplying the model year percent good factor by the cost new.

The following methods are used to determine cost new of Class 17 Vessels (Boats) 31 feet in length & longer:

1. documenting the M.S.R.P. listed in the ABOS Marine Blue Book / web site, or
2. for boats not listed in the ABOS Marine Blue Book but listed in the N.A.D.A. Marine Appraisal Guide, divide the N.A.D.A. average value by the percent good factor, or
3. for boats not listed in the ABOS Marine Blue Book or in the N.A.D.A. Marine Appraisal Guide, documenting the actual cost for the property; or
4. for boats not listed in the ABOS Marine Blue Book or in the N.A.D.A. Marine Appraisal Guide, and for which no documented acquisition cost is available:
 - a. the manufacturer's suggested retail price for a comparable boat; or
 - b. the cost new established for that boat by a documented valuation source.

The Uniform Fee for Class 17 is 1.5% of taxable value

The 2013 model year percent good applies to 2013 models purchased in 2012.

Vessels (Boats) over 31 feet in length have a residual taxable value of \$1000.

**Utah State Tax Commission
2013 Age Based Uniform Fees for
Class 17**

'Vessels less than 31 Feet In Length

Class 17a - Uniform Statewide Fee of \$10 applies to all Vessels less than 15 feet in length regardless of age.

A Uniform Statewide fee of \$10 applies to all canoes, jon boats, utility boats regardless of length or age.

Class 17b - Age Based Fees for Vessels 15 feet or more in length but less than 19 feet (except boat types listed for 17a or 17f):

<u>Age of Vessel</u>	<u>Model Years</u>	<u>Age Based Fee</u>
Less Than 3 Years	2013 - 2011	\$150
3 or more years but less than 6 Years	2010 -2008	\$110
6 or more years but less than 9 years	2007- 2005	\$80
9 or more years but less than 12 years	2004 - 2002	\$65
12 or more years	2001 & Older	\$25

Class 17c - Age Based Fees for Vessels 19 feet or more in length but less than 23 feet (except boat types listed for 17a or 17g):

<u>Age of Vessel</u>	<u>Model Years</u>	<u>Age Based Fee</u>
Less Than 3 Years	2013 - 2011	\$275
3 or more years but less than 6 Years	2010 -2008	\$220
6 or more years but less than 9 years	2007- 2005	\$175
9 or more years but less than 12 years	2004 - 2002	\$120
12 or more years	2001 & Older	\$50

Class 17d - Age Based Fees for Vessels 23 feet or more in length but less than 27 feet (except boat types listed for 17a or 17h):

<u>Age of Vessel</u>	<u>Model Years</u>	<u>Age Based Fee</u>
Less Than 3 Years	2013 - 2011	\$400
3 or more years but less than 6 Years	2010 -2008	\$310
6 or more years but less than 9 years	2007- 2005	\$240
9 or more years but less than 12 years	2004 - 2002	\$180
12 or more years	2001 & Older	\$100

Class 17e - Age Based Fees for Vessels 27 feet or more in length but less than 31 feet (except boats types listed for 17a or 17i):

<u>Age of Vessel</u>	<u>Model Years</u>	<u>Age Based Fee</u>
Less Than 3 Years	2013 - 2011	\$700
3 or more years but less than 6 Years	2010 -2008	\$500
6 or more years but less than 9 years	2007- 2005	\$350
9 or more years but less than 12 years	2004 - 2002	\$250
12 or more years	2001 & Older	\$120

The following boat types; pontoon (not houseboat), sailboat, collapsible or inflatable vessel, use these uniform statewide fees:

Class 17f - Uniform Fee for 15 ft. in length but less than 19 ft.: \$15.

Class 17g - Uniform Fee for 19 ft. in length but less than 23 ft.: \$25.

Class 17h - Uniform Fee for 23 ft. but less than 27 ft.: \$40.

Class 17i - Uniform Fee for 27 ft. but less than 31 ft.: \$75.

Utah State Tax Commission

**2012 Age Base Uniform Fees For
Class 18
Travel Trailers**

Class 18 Property Includes bumper pull travel trailers and 5th wheel travel trailers.

Age Based Fees for Class 18, Travel Trailers:

<u>Age of Travel Trailer</u>	<u>Model Years</u>	Uniform State Wide <u>Age Based Fee</u>
Less Than 3 Years	2013 - 2011	\$175
3 or more years but less than 6 Years	2010 -2008	\$135
6 or more years but less than 9 years	2007- 2005	\$90
9 or more years but less than 12 years	2004 - 2002	\$65
12 or more years	2001 & Older	\$20

**2013 Age Based Uniform Fees for
Class 18a
Tent Trailers and Truck Campers**

Age Based Fees for Class 18a, Tent Trailers and Truck Campers:

<u>Age of Tent Trailer / Truck Camper</u>	<u>Model Years</u>	Uniform State Wide <u>Age Based Fee</u>
Less Than 3 Years	2013 - 2011	\$70
3 or more years but less than 6 Years	2010 -2008	\$50
6 or more years but less than 9 years	2007- 2005	\$35
9 or more years but less than 12 years	2004 - 2002	\$25
12 or more years	2001 & Older	\$10

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 20
Petroleum & Natural Gas Exploration and Production Equipment

Examples of Property Include:

Oil & Gas Exploration Equipment	Equipment Sheds
Distillation Equipment	Free Water Knockouts
Wellhead Assemblies	Scrubbers
Holding & Storage Facilities	Petroleum Pumping Units
Drill Rigs	Manifolds / Headers
Re-injection Equipment	Recycle / Recirculating Pumps
Compressors	Radio Telemetry Units (RTU)
Metering Devices	Support & Control Equipment
Heater - Treaters	Separator-Dehydrators
Fractionation and Catalytic Cracking Equipment	
Well Site Generators, Transformers & Power Lines	

The following schedule is recommended for valuing Class 20 property for the 2013 assessment year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	92%
2011 - 2nd Year	83%
2010 - 3rd Year	81%
2009 - 4th Year	78%
2008 - 5th Year	73%
2007 - 6th Year	69%
2006 - 7th Year	64%
2005 - 8th Year	60%
2004 - 9th Year	52%
2003 - 10th Year	42%
2002 - 11th Year	32%
2001 - 12th Year	22%
2000 - 13th Year	11%
and prior	

Class 20, Petroleum and Gas Exploration and Production Equipment is Defined as:

Equipment used in the petroleum and gas exploration and production industry, subject to significant functional and economic obsolescence due to the volatile nature of the petroleum industry.

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 21
Commercial Trailers

Examples of Property Include:

Commercial Trailers (all types)	Commercial Flatbed Trailers
Commercial Livestock Trailers	Lowboy Equipment Trailers
Dry Van Trailers	Grain Hopper Trailers
Dump Trailers (all Types)	Refrigerated Van Trailers
	Tank Trailers

The following schedule is recommended for valuing Class 21 property for the 2013 assessment year:

<u>Model Year</u>	<u>Percent Good of Cost New</u>
2013 New	95%
2012 - 1st Year	87%
2011 - 2nd Year	82%
2010 - 3rd Year	77%
2009 - 4th Year	72%
2008 - 5th Year	67%
2007 - 6th Year	62%
2006 - 7th Year	57%
2005 - 8th Year	52%
2004 - 9th Year	47%
2003 - 10th Year	42%
2002 - 11th Year	37%
2001 - 12th Year	32%
2000 - 13th Year	27%
1999 - 14th Year	22%
1998 - 15th Year	17%
1997 - 16th Year	12%

and prior

Taxable value is calculated by multiplying the model year percent good factor by the cost new.

The following methods are used to determine cost new of Class 21 Commercial Trailers:

- a. documenting the actual cost of the the vehicle when purchased new,
- b. documenting the manufacturer's suggested retail price from a recognized publication.
- c. documenting the actual cost used of the vehicle and dividing that purchase price by the percent good factor for the applicable model year.
- d. for state assessed vehicles, the value of attached equipment is included.

The Uniform Fee for Class 21 is 1.5% of taxable value

The 2013 model year percent good applies to 2013 models purchased in 2012.

Commercial trailers have a minimum residual value of \$1000.

Utah State Tax Commission
2013 Age Based Uniform Fees for
Class 21a
Other Trailers (Non Commercial)

Examples of Property Include:

Trailers used for other than commercial purpose
 Cargo Utility Trailers Horse & Stock Trailers
 Flatbed Utility Trailers Boat Trailers

Age Based Fees for Class 21a, Other (Non Commercial) Trailers:

<u>Age of Other Trailer</u>	<u>Model Years</u>	<u>Uniform State Wide Age based Fee</u>
Less Than 3 Years	2013 - 2011	\$30
3 or more years but less than 6 Years	2010 -2008	\$25
6 or more years but less than 9 years	2007- 2005	\$20
9 or more years but less than 12 years	2004 - 2002	\$15
Twelve or More Years:	2001 & Older	\$10

2013 Age Based Uniform Fees for
Class 22
Passenger Vehicles

Class 22 Property Includes: Passenger Cars, Utility Passenger Vehicles (SUV'S), Vans and Light Duty Trucks

Age Based Fees for Class 22, Passenger Vehicles:

<u>Age of Vehicle</u>	<u>Model Years</u>	<u>Uniform State Wide Age based Fee</u>
Less than 3 Years:	2013 - 2011	\$150
3 or more years but less than 6 Years	2010 -2008	\$110
6 or more years but less than 9 years	2007- 2005	\$80
9 or more years but less than 12 years	2004 - 2002	\$50
Twelve or More Years:	2001 & Older	\$10

2013 Age Based Uniform Fees for
Class 22a
Small Motor Vehicles

Class 22a Property Includes: Motor Vehicles having 5 or less horsepower, and or 150 or less cu. centimeter displacement.

Age Based Fees for Class 22a Small Motor Vehicles:

<u>Age of Vehicle</u>	<u>Model Years</u>	<u>Uniform State Wide Age based Fee</u>
Less than 3 Years:	2013 - 2011	\$25
3 or more years but less than 6 Years	2010 -2008	\$15
6 or more years	2006 & Older	\$10

Utah State Tax Commission

**2013 Uniform Statewide Fee for
CLASS 23
Aircraft**

Class 23 includes aircraft requiring FAA registration and having a valid airworthiness certificate.

Uniform Fees:

Currently Civil and Commercial aircraft are subject to a \$25 Uniform Fee paid to the Tax Commission upon registration or registration renewal.

The fee is distributed to the county in which the aircraft is based.*

Registration Fees:

A registration fee of .4% (.004) of the average wholesale value as listed in the Aircraft Bluebook Price Digest (fall edition) shall be paid to the Tax Commission upon registration or registration renewal.**

* Refer to Section 59-2-404 (1) (b) of the Utah Code Ann.

**Refer to Section 72-10-110 of the Uniform Aeronautical Regulatory Act.

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
CLASS 24
Leasehold Improvements on Tax Exempt Real Property

Note: Class 24 Schedule is used only when leasehold improvements are installed when the underlying real property is owned by an entity exempt from proper tax under Utah Code Section 59-2-1101. See Tax Commission Administrative Rule R884-24P-32 (C).

Leasehold Improvements are defined as improvements to tax exempt real property installed by a tenant. Such improvements may include:

Walls & Partitions	Ceilings, Suspended or Acoustical
Plumbing Rough-in & Fixtures	Heating and Cooling Systems
Floor Coverings (Except Carpet)	Iron or Millwork Trims
Store Fronts	Other Leasehold Improvements
Electrical Wiring & Fixtures	

The following schedule is recommended for valuing Class 24 Property for the 2013 assessment year:

<u>Year of Installation</u>	<u>Percent Good of Acquisition and Installation Cost</u>
2012 - 1st Year	94%
2011 - 2nd Year	88%
2010 - 3rd Year	82%
2009 - 4th Year	77%
2008 - 5th Year	71%
2007 - 6th Year	65%
2006 - 7th Year	59%
2005 - 8th Year	54%
2004 - 9th Year	48%
2003 - 10th Year	42%
2002 - 11th Year	36%
2001 - 12th Year	30%
and prior	

Repair, maintenance and painting of existing improvements are not leasehold improvements. Fixtures which may be removed without damage to the building or the fixture should be reported as Class 5, Furniture and Trade Fixtures.

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 25
Aircraft Parts Manufacturing Tools and Dies

Examples of Property include:

Aircraft Parts Manufacturing Jigs and Dies
Aircraft Parts Molds
Aircraft Component Patterns
Aircraft Parts Manufacturing Taps & Gages

The following schedule is recommended for valuing Class 25 Property for the 2013 assessment year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	84%
2011 - 2nd Year	71%
2010 - 3rd Year	54%
2009 - 4th Year	36%
2008 - 5th Year	19%
2007 - 6th Year	4%
and prior	

Aircraft Parts Manufacturing Tools and Dies Production Equipment is Defined as:

Equipment and fixtures used exclusively to manufacture aircraft parts and components.
Equipment which could be used for other purposes do not qualify for Class 25

Property in this class is generally subject to rapid physical, functional and economic obsolescence due to rapid technological and economic shifts in the aircraft parts manufacturing industry.

**Utah State Tax Commission
2013 Age Based Uniform Fees for
Class 26
Personal Watercraft**

Class 26 Property Includes: Personal Watercraft and Jetskis

Personal Watercraft Jetski

Age Based Fees for Class 26, Property:

<u>Age of Personal Watercraft</u>	<u>Model Years</u>	Uniform State Wide <u>Age based Fee</u>
Less Than 3 Years	2013 - 2011	\$55
3 or more years but less than 6 Years	2010 -2008	\$45
6 or more years but less than 9 years	2007- 2005	\$35
9 or more years but less than 12 years	2004 - 2002	\$25
12 or more years	2001 & Older	\$10

Utah State Tax Commission
2013 Recommended Personal Property Valuation Schedule for
Class 27

Electrical Power Generating Equipment and Fixtures

Examples of Property Include:

Boiler Plant Equipment	Turbogenerator Units
Boiler Plant Piping	Support Electrical Plant Equipment
Cooling Towers,	Other Related Plant Equipment and Fixtures

The following schedule is recommended for valuing Class 27 property for the 2013 assessment year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	97%
2011 - 2nd Year	95%
2010 - 3rd Year	92%
2009 - 4th Year	90%
2008 - 5th Year	87%
2007 - 6th Year	84%
2006 - 7th Year	82%
2005 - 8th Year	79%
2004 - 9th Year	77%
2003 - 10th Year	74%
2002 - 11th Year	71%
2001 - 12th Year	69%
2000 - 13th Year	66%
1999 - 14th Year	64%
1998 - 15th Year	61%
1997 - 16th Year	58%
1996 - 17th Year	56%
1995 - 18th Year	53%
1994 - 19th Year	51%
1993 - 20th Year	48%
1992 - 21st Year	45%
1991 - 22nd Year	43%
1990 - 23rd Year	40%
1989 - 24th Year	38%
1988 - 25th Year	35%
1987 - 26th Year	32%
1986 - 27th Year	30%
1985 - 28th Year	27%
1984 - 29th Year	25%
1983 - 30th Year	22%
1982 - 31st Year	19%
1981 - 32nd Year	17%
1980 - 33rd Year	14%
1979 - 34th Year	12%
1978 - 35th Year	9%

and prior

Class 27, Electrical Power Generating Equipment and Fixtures are defined as:

Plants designed to generate electrical power using turbogenerators for consumption by a local market.

**2013 Recommended Personal Property Valuation Schedule for
CLASS 28
Non-Capitalized Personal Property**

Class 28 Property Includes:

All Classes of Property as identified above.

The following schedule to be used for valuing Class 28 property for the 2013 Assessment Year:

<u>Year of Acquisition</u>	<u>Percent Good of Acquisition Cost</u>
2012 - 1st Year	75%
2011 - 2nd Year	50%
2010 - 3rd Year	25%
2009 - 4th Year	0%
and prior	

Class 28 Non Capitalized Personal Property is defined as:

An item of non-capitalized personal property having an acquisition cost of \$1,000 or less and assessed by the Class 28 Personal Property Schedule.*

Class 28 user requirements:

1. Taxpayer may elect to designate any property.
2. Once the taxpayer elects to declare property in Class 28, the election may not be revoked.
3. Property designated as Non-Capitalized may not be deleted from the personal property declaration even if sold or disposed of until the final year of the Class 28 Schedule has expired.
4. Class 28 Non-Capitalized personal property value may not be appealed.

*See definition of an item of personal property on page 29.