

General depreciation rates

Introduction

General depreciation rates

This guide sets out the general depreciation rates for both diminishing value (DV) and straight line (SL) that apply to assets acquired in the 2006 and later tax years.

Inland Revenue sets the depreciation rates in the form of general and provisional determinations for all depreciable assets, other than fixed-life intangible depreciable assets or excluded depreciable assets, based on an asset's estimated useful life.

New determinations and provisional determinations are published on **ird.govt.nz** and in our Tax Information Bulletin (TIB).

For more detailed information on fixed-life intangible assets see the Depreciation - a guide for business - IR260. Excluded depreciable assets must be depreciated using the historic rates - see our guide Historic depreciation rates - IR267, available on our website ird.govt.nz/depreciation.

Our online depreciation rate finder allows you to quickly search for assets across all industry and asset categories.

The depreciation rates are set out in industry and asset categories. Assets which are unique to one or two specific industries are listed under the industry category. Assets which are typically used in a variety of different industries, for example, tanks, boilers and heating are listed under the asset category.

Assets are listed alphabetically within each industry and asset category. The following details are shown for each asset:

- Column 1 the estimated useful life
- Column 2 the DV rate
- Column 3 the SL rate

Depreciation loading

Before 21 May 2010, a 20% loading could be applied to the DV or SL depreciation rate in certain cases. The loading accelerated the depreciation of eligible assets. It generally applied to new assets never used or held for use in New Zealand and imported second-hand assets. The asset must have been purchased after the beginning of the 1995-96 income year.

For buildings, imported used cars, second-hand assets acquired in New Zealand and depreciable intangible property, the 20% loading didn't apply.

Any asset purchased on or after 21 May 2010 isn't entitled to the 20% depreciation loading. However, if you entered into a contract to purchase an asset on or before 20 May 2010, you can still depreciate this asset with the loading.

Any asset being depreciated at a rate with loading before 21 May 2010 can continue to be depreciated at that rate for that asset's lifetime. However, if there is a capital improvement to an asset with the 20% loading, this improvement will need to be depreciated separately from the original asset, and will be depreciated without the loading allowance.

The general depreciation rates, including the 20% loading, are listed in the table on the following page.

Special rules that apply to buildings

Buildings acquired on or after 19 May 2005 must apply the rates from the 2005-06 year except:

- buildings acquired as relationship property or under a wholly owned group company transfer that the previous owner depreciated using the old building depreciation rates - in which case those rates continue to apply, and
- buildings that were purchased, or to be built, and the relevant contract was signed prior to 19 May 2005, the old building depreciation rates also continue to apply.

ird.qovt.nz 3

2006 and future years asset rates					
Assets other than buildings acquired on or after 1 April 2005					ired on or after 2005**
DV rate (%)	DV rate +20% loading (%)*	SL rate (%)	SL rate +20% loading (%)*	DV rate (%)	SL rate (%)
2	2.4	1.5	1.8	1.3	1
4	4.8	3	3.6	3	2
6	7.2	4	4.8	4.5	3
8	9.6	6	7.2	6.5	4
10	12	7	8.4	8.5	5
13	15.6	8.5	10.2	11	6.5
16	19.2	10.5	12.6	13.5	8
20	24	13.5	16.2	0	0
25	30	17.5	21	0	0
30	36	21	25.2	0	0
40	48	30	36	0	0
50	60	40	48	0	0
67	80.4	67	80.4	0	0
100	100	100	100	0	0
100	100	100	100	0	0

^{*} The 20% depreciation loading doesn't apply to assets acquired after 20 May 2010.

Between the 2012 and 2020 income years, depreciation on buildings was reduced to 0% where buildings have an estimated useful life of 50 years or more. This applied to both commercial and residential properties, including leasehold property, and regardless of when the building was acquired.

For the 2021 and subsequent income years, the depreciation rates of 2% DV and 1.5% SL were introduced for non-residential buildings with an estimated useful life of 50 years or more. Although a 0% depreciation rate continues to apply to residential buildings, they remain in the tax base and when they are sold for more than the book value, an adjustment will be required for any depreciation (claimed prior to the 2012 income year) recovery.

Estimated useful life

The estimated useful life of an asset is the period over which an asset might reasonably be expected to be useful in earning income in New Zealand. The fact that an asset may have been previously used for a purpose other than deriving income (for example, private use) or carrying on a business overseas won't reduce its estimated useful life.

Maximum depreciation claims

Whether you're using the straight line (SL) or diminishing value (DV) method you can't claim depreciation in excess of the cost price/value of the depreciable asset. To make sure you don't claim more depreciation than you're entitled to, you need to keep a track of the adjusted tax value of the asset. You'll need to keep a fixed assets register with the following information:

- a description of the asset
- original purchase price or valuation
- date the asset was acquired and the date in service
- estimated useful life of asset
- depreciation method to be used for the asset
- percentage of private use if any
- the adjusted tax value for each year. You use this information to complete a depreciation schedule.

^{**}For buildings, depreciation will reduce to 0% from the 2011-12 income year where they have an estimated useful life of 50 years or more.

Example

1 April 2011 Simone purchases a dishwasher for \$1,200, used 100% for business. Using the straight line depreciation method the rate is 13.5%.

	Original cost	Depreciation rate	Depreciation claimed	Adjusted tax value
Year 1	\$1,200	13.5%	\$162.00	\$1,038
Year 2	\$1,200	13.5%	\$162.00	\$876
Year 3	\$1,200	13.5%	\$162.00	\$714
Year 4	\$1,200	13.5%	\$162.00	\$552
Year 5	\$1,200	13.5%	\$162.00	\$390
Year 6	\$1,200	13.5%	\$162.00	\$228
Year 7	\$1,200	13.5%	\$162.00	\$66
Year 8	\$1,200	13.5%	\$66	\$0.00

Simone can claim \$162.00 for the first seven years. However, in the eighth year the final claim is \$66.00. This is because the dishwasher's adjusted tax value is less than the original calculated depreciation of \$162.00. The amount of depreciation claimed can't exceed the adjusted tax value so no further depreciation can be claimed on the dishwasher after year seven.

Buildings and building fit-out asset categories

The term "building" can have various meanings depending on the context in which the term is used.

A building in ordinary circumstances is defined as:

- a structure of considerable size
- permanent in the sense that it's intended to last a considerable time
- enclosed by walls and a roof
- able to function independently of any other structure.
 However, a building is not necessarily a physically separate structure.

Interpretation statement 22/04 "Claiming depreciation on buildings" steps through the depreciation rules that apply to buildings and explains how to distinguish between a residential building and a non-residential building. You can find this in the Tax Information Bulletin, Vol 34, No 8 (September 2022).

The chattels and fit-out of a building, where it doesn't form part of the building, can still be depreciated. Interpretation statement 10/01 "Residential rental properties - Depreciation of items of depreciable property" sets out a three-step test that Inland Revenue will apply to determine whether an item can be separated out or whether it's seen as being part of the building. You can find this in the Tax Information Bulletin, Vol 22, No 4 (May 2010).

How to find the right rate

Follow this step-by-step process to find the right depreciation rate.

- 1. See the "Industry" category list in the contents pages. If there is an appropriate industry category for your industry and your asset is listed there, use that depreciation rate (either DV or SL), otherwise go to step 2.
- 2. See the "Asset" category list in the contents pages. If there is an appropriate asset category and your asset is listed, use that depreciation rate (either DV or SL), otherwise go to step 3.
- 3. If the asset is listed under an industry category (step 1) which isn't your main industry, and you use the asset in a similar way to the industry shown, use that depreciation rate (either DV or SL), otherwise go to step 4.
- 4. If none of the first three steps apply, use the default class from the appropriate asset category if the description of the default class is applicable to your asset.
- If none of the first four steps apply, use the default class rate from the appropriate industry category if the description of the default class is applicable to your asset.
- 6. Where there is no appropriate listing for your asset under an industry or asset category, you can apply for a provisional depreciation rate.

You can search for a specific asset across all industry and asset categories using our depreciation rate finder at ird.govt.nz/rate-finder

ird.govt.nz 5

2006 and future years asset rates

Plastics

Pottery, tile and brick making

Power generation and electrical reticulation systems

(Use for assets other than buildings acquired or after 1 April 2005, and buildings acquired on o		Printing and photographic (see also "Audio and video recording studios and professional photography")	34
after 19 May 2005)		Pulp and paper manufacturing	35
Part 1 –		Residential rental property chattels	36
rait i -		Rubber and tyre manufacturing	36
Industry categories	Page	Shops	37
Agriculture, horticulture and aquaculture	6	Tanning and fellmongering	38
Audio and video recording studios and professional photography	7	Telecommunications (see also "Telephone systems" under Asset category: "Office equipment and	
Bakeries	8	furniture")	39
Battery manufacturing	8	Textile, garment and carpet manufacturing	40
Brewing, winemaking and distilleries	8	Timber and joinery industries	41
Cable making	9	Undersea maintenance (where equipment used under	
Cement manufacturing	10	salt water or on a maintenance barge on salt water)	42
Chemical plant (including soap, detergent, paint, gl starch, colour, personal products and fertiliser)		Part 2 –	
Cigarette manufacturing	11	Asset categories	43
Cleaning, refuse and recycling	12	Building fit-out (when in books separately from	
Concrete and plaster	12	building cost)	43
Contractors, builders and quarrying	13	Boilers and heaters (where not industry specified)	44
Dairy plant	14	Books, music and manuscripts	44
Electrical and electronic engineering		Buildings and structures	45
(for test equipment see also Asset category:		Clothing	46
"Scientific and laboratory equipment")	15	Compressed air plant (where not industry specified)	47
Engineering (including automotive)	15	Computers	47
Fishing (see also "Meat and fish processing")	17	Factory and other sundries	47
Food processing	18	Hire equipment	48
Footwear manufacturing	19	Hire equipment (short-term hire of one month	
Glass	20	or less only)	48
Hotels, motels, restaurants, cafes, taverns		Lifting (LIFT)	50
and takeaway bars	20	Office equipment and furniture	50
Laundry	22	Pet grooming and cleaning equipment	51
Leisure	22	Pumping sets (where not industry specified)	51
Manufacturers (not elsewhere specified)	25	Refrigeration	52
Meat and fish processing	25	Reticulation systems, including power generation	
Medical and medical laboratory	26	(excluding electrical, communications and gas	
Metal industries (primary) and foundries	28	reticulation)	52
Milling (including grain handling and seed cleaning	g) 29	Scientific and laboratory equipment (excluding	
Mining (see also "Contractors, builders		equipment used in a medical laboratory)	52
and quarrying")	29	Software	53
Oil and gas industry	30	Tanks, vats and reservoirs (where not industry	<i>5</i> 3
Packaging (excluding plastic packaging)	31	specified)	53
Pharmaceuticals	31	Transportation	54

32

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33

Water and effluent treatment (where not industry

Weighing machines (where not industry specified)

57

57

Part 1 2006 and future years asset rates

(Use for assets other than buildings acquired on or after 1 April 2005, and buildings acquired on or after 19 May 2005)

Industry categories	of after 10 May 2000)	Est useful	DV depn	SL depn
Agricultural and horticultural machinery (default class) Acroplanes (por dressing and spraying) and specialised attachments 10 20 13.5 Automated dairy drafting systems (2009/2010 and subsequent lacome years (PROV 201) Income years (PROV 23) Beekeeping equipment 10 20 13.5 Beekeeping equipment 11.5 Beekeeping equipment 12.5 Beekeeping equipment 15.5 16 10.5 Beekeeping equipment 15.5 Beekeeping equipment 16.5 Beekeeping equipment 17.5 Beekeeping equipment 18.5 Beekeeping equipment 19.5 Beekeeping equipment 19	Industry categories	life (years)	rate (%)	rate (%)
Aeroplanes (top dressing and spraying) and specialised attachments 0 20 13.5	Agriculture, horticulture and aquaculture (AGRI)			
Automated dairy drafting systems (2009/2010 and subsequent years) Automated miking system - applies from 2011/12 and subsequent income years (PROV 23) Bush cutters Bush cutters Bush cutters Bush cutters Chainsaws 3 67 67 Cherry pickers 12.5 16 Chainsaws 3 67 67 Cherry pickers Cleaning machinery 15.5 18 S.5 Crates (cattle) 10 20 13.5 Crates (cattle) 110 20 20 20.5 Crates (cattle) 110 20 20 20	Agricultural and horticultural machinery (default class)	15.5	13	8.5
Automated milking system - applies from 2011/12 and subsequent 10		10	20	13.5
Income years (PROV 29)	Automated dairy drafting systems (2009/2010 and subsequent years)	6.66	30	21
Beekeeping equipment				
Bush cutters	• '			
Chainsaws 3 67 67 Cherry pickers 12.5 16 10.5 Cleaning machinery 15.5 13 8.5 Compressor (ferigerant) 10 20 13.5 Crates (pigs) 10 20 13.5 Crates (pigs) 10 20 13.5 Cultivators (rotary) 5 40 30 Dairy shed and yard (including pipe work bails, railings and gates) 33.3 6 4 Equestrian arena consisting of permanent construction materials excluding the base course - applies from 2010/11 and subsequent years (PROV 20) 12.5 16 10.5 Feeders (Grage) 12.5 16 10.5 Frost Fan (mobile) 15.5 13 8.5 Grading machinery (computerised) 8 25 17.5 Grading machinery (one-computerised) 15.5 13 8.5 Harvesters 15.5 13 8.5 Harvesters 15.5 13 8.5 Hay balers 15.5 13 8.5 <t< td=""><td>, , ,</td><td></td><td></td><td></td></t<>	, , ,			
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Irrigation piping (above ground) 15.5 13 8.5 Irrigation pumps (above ground) 15.5 13 8.5 Irrigators (travelling) 10 20 13.5 Isolating transformers 8 25 17.5 Kennels (dogs) 5 40 30 Lawnmowers (domestic type used by lawn mowing contractors) 5 40 30 Lawnmowers (non-domestic type used by lawn mowing contractors) 5 40 30 Meal feeders, automated - applies from 2011/12 and subsequent income years 20 10 7 Milk storage vat/silo 15.5 13 8.5 Milking plant 12.5 16 10.5 Mowers (gang and PTO type) 12.5 16 10.5 Muchers (commercial) 4 50 40 Mushroom growing tunnels (when in books separately from building cost) - applies from 2011/12 and subsequent income years 33.3 6 4 Packing machinery (computerised) 8 25 17.5 Packing machinery (computerised) 15.5 13	Hi-trim shelter trimmer (including sub-frame)	10	20	13.5
Irrigation pumps (above ground) 15.5 13 8.5 13 13 15 13 15 13 15 13 15 13 15 13 15 13 15 13 15 13 15 13 15 13 15 13 15 13 15 15	Hop kilns	15.5	13	8.5
Irrigators (travelling)	Irrigation piping (above ground)	15.5	13	8.5
Isolating transformers	Irrigation pumps (above ground)	15.5	13	8.5
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Rotary dairy shed milking platforms (turntables) 25 8 6		6.66	30	21
	Rollers	12.5	16	10.5
Saddlery 5 40 30	Rotary dairy shed milking platforms (turntables)		8	
	Saddlery	5	40	30

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Agriculture, horticulture and aquaculture (AGRI) - continued	(30010)	1010 (70)	(/0)
Shearing equipment	8	25	17.5
Shellfish nets	4	50	40
Shellfish ropes	4	50	40
Shellfish stakes Shotguns (greater than 50,000 rounds per year)	4 2	50 100	40 100
Shotguns (less than 50,000 rounds per year)	6.66	30	21
Sorting machinery (computerised)	8	25	17.5
Sorting machinery (non-computerised)	15.5	13	8.5
Sprayers (backpack)	5	40	30
Sprayers (mobile crop)	12.5	16	10.5
Sprayers (mobile weed)	12.5	16	10.5
Spreaders Teat sprayers (automatic)	12.5 6.66	16 30	10.5 21
Tools (hand)	3	67	67
Tools (power)	3	67	67
Tractor drawn implements	15.5	13	8.5
Tractors (wheeled)	15.5	13	8.5
Trough covers (plastic) (PROV 15)	5	40	30
Wash down unit	10	20	13.5
Wash down unit (portable)	3	67	67
Water heaters	12.5	16	10.5
Wintering pads (rubber) Wool/shearing shed - 2012 to 2020 income years	6.66 50	30 0	21 0
Wool/shearing shed - applies from 2021 and subsequent income years	50 50	2	1.5
Woven reflective mulch	3	67	67
Audio and video recording studios and professionalphotography (AUDI)			
Amplifiers	5	40	30
Audio and video recording and photographic equipment (default class)	5	40	30
Autocue machines	5	40	30
Cassettes	2	100	100
Compact disc players	5	40	30
Compact discs	2	100	100
Copyright in sound recordings	1	100	100
Digital versatile disc players (DVD players)	5 2	40 100	30 100
Digital versatile discs (DVDs) Drones and integrated accessories including remote controllers and software,	2	100	100
used for photography, surveillance and video/movie production - applies for			
the 2013/14 and subsequent years	4	50	40
Editing equipment	5	40	30
Equalisers	5	40	30
Lighting and accessories	5	40	30
Masters Media	2 2	100 100	100 100
Microphones	5	40	30
Mixers	5	40	30
Monitors	5	40	30
Photography equipment (professional)	5	40	30
Receivers	5	40	30
Recording equipment (audio)	5	40	30
Recording equipment (visual)	5	40	30
Speakers Other in a second of the initial s	5	40	30
Studio cameras (television) Tapes	7 2	30 100	21 100
Tuners	5	40	30
Video cameras	5	40	30
Video cassette records and/or players (VCRs)	5	40	30
Video games discs	2	100	100
Video game players	3	67	67
Video tapes	2	100	100

	Est useful	DV depn	SL depn
Bakeries (BAKE)	life (years)	rate (%)	rate (%)
Appliances (miscellaneous kitchen type)	6.66	30	21
Bag closers	12.5	16	10.5
Bakery machinery and equipment (default class)	15.5	13	8.5
Benches	20	10	7
Bread bagging machines	12.5	16	10.5
Bread coolers Bun divider/moulders	15.5 15.5	13 13	8.5 8.5
Cabinets (display)	12.5	16	10.5
Cabinets (refrigerated)	12.5	16	10.5
Conveyors	15.5	13	8.5
Coolrooms	20	10	7
Croissant machines	12.5	16	10.5
Depositors	15.5	13	8.5
Dividers Dough moulders	15.5 15.5	13 13	8.5 8.5
Fume hoods	20	10	7
Furniture (fitted)	20	10	7
Kneaders	15.5	13	8.5
Mixers	15.5	13	8.5
Moulders (French stick)	12.5	16	10.5
Ovens (built-in)	20	10	7
Ovens (freestanding)	15.5	13	8.5
Pastry brakes Provers	15.5 15.5	13 13	8.5 8.5
Sifting machines	12.5	16	10.5
Sinks	20	10	7
Slicing machines	15.5	13	8.5
Tins	5	40	30
Trays	5	40	30
Utensils (including pots and pans)	3	67	67
Battery manufacturing (BATT)			
Acid filling machines	10	20	13.5
Acid production plant Automated assembly lines	15.5 10	13 20	8.5 13.5
Battery breaker	15.5	13	8.5
Battery manufacturing machinery (default class)	15.5	13	8.5
Charging plant	10	20	13.5
Drying and curing plant	15.5	13	8.5
Grid casting machines	15.5	13	8.5
Grid casting moulds	5	40	30
Ingot casting machines	15.5	13	8.5
Oxide manufacturing plant Pasting machines	15.5 15.5	13 13	8.5 8.5
Plastic moulding machinery	15.5	13	8.5
Smelter furnaces	20	10	7
Smelter refining pots	15.5	13	8.5
Brewing, winemaking and distilleries (BREW)			
Barrels (wooden)	5	40	30
Bins (bulk grain)	25	8	6
Bins (other than stainless steel for fermentation, malting, grist and storage)	20	10	7
Bins (stainless steel for fermentation, malting, grist and storage) Bird netting	25 5	8 40	6 30
Bottle machines/lines	15.5	13	8.5
Brewing; winemaking or distilling plant and machinery (default class)	20	10	7
Canning machines/lines	15.5	13	8.5
Capping machines	15.5	13	8.5
Carbonators	15.5	13	8.5
Carton erecting machines	15.5	13	8.5
Checkers (level)	8	25	17.5
CO2 reclaim plant Coding machines	20 5	10 40	7 30
Conveyors	15.5	13	8.5
•			

	Est useful	DV depn	SL depn
Proving winemaking and distillaries (PDFM)	life (years)	rate (%)	rate (%)
Brewing, winemaking and distilleries (BREW) - continued			
Conveyors (roller)	12.5	16	10.5
Cookers (yeast) Coolers	25 20	8 10	6 7
Cooperage plant	20	10	7
Corking machines	15.5	13	8.5
Crates (wood or plastic)	2	100	100
Crushers (fruit)	20	10	7
Depalletisers	20	10	7
Effluent plant (excluding stainless steel tanks and screens)	12.5	16	10.5
Effluent plant (stainless steel construction)	15.5	13	8.5
Elevators	20	10	7
Filling machines (not elsewhere specified)	15.5	13	8.5
Filters (other than filter presses, ultra filters and pressure filters)	15.5	13	8.5
Filters (pressure)	20	10	7
Gluers (hot melt)	10 15.5	20 13	13.5 8.5
Heat exchangers Hop frames	10.5	20	13.5
Hop kilns	15.5	13	8.5
Inspection equipment	8	25	17.5
Keg filling machines/lines	15.5	13	8.5
Kegs	10	20	13.5
Labelling machines	15.5	13	8.5
Metal detectors	10	20	13.5
Meters (flow)	8	25	17.5
Mills (malt)	20	10	7
Mixers	20	10	7
Packaging machines (not elsewhere specified)	15.5	13	8.5
Palletisers	20	10	7
Pasteurisers	15.5	13	8.5
Presses (filter)	20	10	7 7
Presses (fruit) Racks (bottle storage)	20 20	10 10	7
Screens (gyratory)	12.5	16	10.5
Screens (vibratory)	12.5	16	10.5
Sealing machines (not elsewhere specified)	15.5	13	8.5
Silos (bulk grain)	25	8	6
Silos (other than stainless steel for fermentation, malting, grist and storage)	20	10	7
Silos (stainless steel for fermentation, malting, grist and storage)	25	8	6
Sterilising machines	15.5	13	8.5
Stills (continuous)	20	10	7
Stills (pot)	25	8	6
Tanker filling plant	15.5	13	8.5
Tanks (other than stainless steel for fermentation, malting, grist and storage) Tanks (stainless steel for fermentation, malting, grist and storage)	20 25	10 8	7 6
Tuns (lauter)	25	8	6
Tuns (mash)	25	8	6
Ultrafiltration plant	6.6	30	21
Vats (other than stainless steel for fermentation, malting, grist and storage)	20	10	7
Vats (stainless steel for fermentation, malting, grist and storage)	25	8	6
Washing machines	15.5	13	8.5
Water softening plant	15.5	13	8.5
Weighers (batch)	12.5	16	10.5
Weighers (check)	8	25	17.5
Whirlpools	25	8	6
Wort boiler or kettle	25	8	6
Cable making (CABL)			
Armouring machines	25	8	6
Braiders	15.5	13	8.5
Bunchers	25	8	6
Cable drums	10	20	13.5
Cable making equipment (default class)	20	10	7
CCV lines	15.5	13	8.5
Compounding plant (plastic)	15.5	13	8.5

	Est useful	DV depn	SL depn
	life (years)	rate (%)	rate (%)
Cable making (CABL) - continued			
Control equipment	8	25	17.5
Die polishing machinery Dies	3 3	67 67	67 67
Drawing machines (multi-wire)	15.5	13	8.5
Drawing machines (multi-wire) Drawing machines (other)	25	8	6.5
Electrical test equipment (electronic)	8	25	17.5
Electrical test equipment (HV)	10	20	13.5
Electrical test equipment (LV)	15.5	13	8.5
Extruders (lead)	20	10	7
Extruders (plastic)	15.5	13	8.5
Extrusion lines (multiple)	15.5	13	8.5
Fibre optic colouring lines Fibre optic stranders	5 10	40 20	30 13.5
Impregnation plant	25	8	6
Laying up machines	25	8	6
Pallets (steel)	15.5	13	8.5
Paper lappers	25	8	6
Paper slitters	25	8	6
Printers (gravure)	15.5	13	8.5
Printers (jet)	5	40	30
Rewind/repair lines	25 15 5	8	6
Screening lines Stranding machines (planetary)	15.5 25	13 8	8.5 6
Stranding machines (planetary) Stranding machines (twist)	15.5	13	8.5
Twining machines	15.5	13	8.5
Cement manufacturing (CEMN)			
Blowers	10	20	13.5
Blowlines	20	10	7
Cement manufacturing plant and equipment (default class)	25	8	6
Conveyors Kilpa (lima)	20	10	7
Kilns (lime) Kilns (rotary) and associated equipment	25 25	8 8	6 6
Kilns (vertical) and associated equipment	25	8	6
Mills (ball)	25	8	6
Mills (roller)	25	8	6
Mixing plant	20	10	7
Packing plant	20	10	7
Silos (concrete)	50	4	3
Tanks (concrete)	50	4	3
Chemical plant (including soap, detergent, paint, glue, starch, colour, personal products and fertiliser) (CHEM)			
Blowers	12.5	16	10.5
Blowing towers	25	8	6
Canister manufacturing machines	12.5	16	10.5
Capping machines	15.5	13	8.5
Carton closing machines Charges (ball mill)	15.5 3	13 67	8.5 67
Changes (ball mill) Chemical plant and machinery (default class)	15.5	13	8.5
Control equipment (process)	8	25	17.5
Conveyors	15.5	13	8.5
Conveyors (dosing)	12.5	16	10.5
Conveyors (weighing)	8	25	17.5
Depalletisers	20	10	7
Dryers (fluid bed)	20	10	7
Dryers (roller) Drying tunnels	25 20	8 10	6 7
Dust controllers	12.5	16	10.5
Feeders (vibratory)	10	20	13.5
Fertiliser manufacturing plant	12.5	16	10.5
Fillers (liquid)	12.5	16	10.5
Fillers (sachet)	12.5	16	10.5
Filling machines	15.5	13	8.5

	Est useful	DV depn	SL depn
	life (years)	rate (%)	rate (%)
Chemical plant (including soap, detergent, paint, glue, starch, colour, personal products and fertiliser) (CHEM) - continued			
Gluing machines	12.5	16	10.5
Glycerine manufacturing plant	25	8	6
Glycerine refining plant	25	8	6
Heat exchangers	20	10	7
Loading machines (aerosol)	10	20	13.5
Meters (solvent)	10	20	13.5
Mills (ball)	20	10	7
Mills (edge runner)	25	8	6
Mills (refining) Mills (roll)	25 20	8 10	6 7
Mixers	15.5	13	8.5
Mixers (pressure)	25	8	6
Mixers (vacuum)	25	8	6
Palletisers	20	10	7
Pilot plant	5	40	30
Plodders	15.5	13	8.5
Presses (filter)	25	8	6
Sealing machines	15.5	13	8.5
Separators (fines)	20	10	7
Shakers (paint) Sifters	10 12.5	20 16	13.5 10.5
Stampers (soap)	15.5	13	8.5
Tube manufacturing machines	12.5	16	10.5
Vessels (deaeration)	25	8	6
Vessels (decantation)	25	8	6
Vessels (pressure)	25	8	6
Vessels (reactor)	25	8	6
Wrappers	12.5	16	10.5
Cigarette manufacturing (CIGR)			
Barns (drying), acquired on or before 30 July 2009	20	10	7
Barns (drying), acquired after 30 July 2009	20	8.5	5
Batteries (heater)	15.5	13	8.5
Blending and mixing lines (tobacco)	15.5	13	8.5
Cartoning machines	15.5	13	8.5
Cigarette making machines	15.5	13	8.5
Cigarette manufacturing plant and equipment (default class)	15.5	13	8.5
Classifying units Conveyors	15.5 15.5	13 13	8.5 8.5
Cooling drums (tobacco)	15.5	13	8.5
Cutters (rotary)	15.5	13	8.5
Cutters (silo)	15.5	13	8.5
Cutters (vibratory stack)	15.5	13	8.5
Cutting machines (rotary, tobacco)	15.5	13	8.5
Cylinders (rotary conditioning)	15.5	13	8.5
Drums (mixing)	15.5	13	8.5
Drums (steaming)	15.5	13	8.5
Dryers (in-line steam heated)	15.5	13	8.5
Drying cylinders (rotary)	15.5	13	8.5
Feeders (hopper) Filter forming machines	15.5 15.5	13 13	8.5 8.5
Filter making machines	15.5	13	8.5
Fumigation chambers	15.5	13	8.5
Packing machines (cigarette)	15.5	13	8.5
Ripper/separators (centrifugal)	15.5	13	8.5
Rolling drums (tobacco)	15.5	13	8.5
Rolling machines (steam)	15.5	13	8.5
Spraying units	15.5	13	8.5
Steaming vacuum chamber (leaf)	15.5	13	8.5
Threshing machines	15.5	13	8.5
Weight control unit (cigarettes)	8	25	17.5
Wranning machines (collaphane)	15.5	10	0.5
Wrapping machines (cellophane) Wrapping machines (over carton)	15.5 15.5	13 13	8.5 8.5

	Est useful life (years)	DV depn rate (%)	SL depr
Cleaning, refuse and recycling (CLEN)	,	(,,,	(/-)
Abrasive blasting booths (including media recovery/recycling, dust extraction and			
ventilation systems) - applies for the 2016/17 and subsequent income years	12.5	16	10.5
Baling plant (wastepaper)	15.5	13	8.5
Bins (for glass) Bins (metal, rubbish)	3 8	67 25	67 17.5
Bins (recycling plastic)	3	25 67	67
Bins (rubbish)	3	67	67
Biomass digestion systems	12.5	16	10.5
Carpet cleaning machines	8	25	17.5
Cleaners' cradles	15.5	13	8.5
Cleaning refuse and recycling equipment (default class)	8	25	17.5
Compactors (rubbish)	10	20	13.5
Drain cleaning rods	8 15.5	25 13	17.5 8.5
Incineration plant (rubbish) Metal (scrap) recovery plant	20	10	6.5 7
Mulchers (commercial)	4	50	40
Polishers (floor)	8	25	17.5
Portable toilets	5	40	30
Sandblasters	8	25	17.5
Sander (floor)	8	25	17.5
Scrubbers (floor)	8	25	17.5
Shredding plant (wastepaper)	15.5	13	8.5
Skips (metal, rubbish)	8	25	17.5
Steam cleaners Sweepers (floor)	8 8	25 25	17.5 17.5
Sweepers (motorised, pedestrian controlled for footpaths)	8	25 25	17.5
Sweepers (trucks for street)	12.5	16	10.5
Transfer station plant (refuse)	15.5	13	8.5
Trucks (rubbish)	12.5	16	10.5
Vacuum cleaners (commercial type)	5	40	30
Vacuum cleaners (domestic type)	3	67	67
Vacuum cleaners (motorised, pedestrian controlled for footpaths) Waterblasters	8 8	25 25	17.5 17.5
Concrete and plaster (CONC)			
Augers and screw conveyors	10	20	13.5
Batching plant	12.5	16	10.5
Block making machines	15.5	13	8.5
Block splitters	15.5	13 20	8.5
Blowers Compactors	10 3	20 67	13.5 67
Concrete and plaster machinery (default class)	15.5	13	8.5
Conveyors	12.5	16	10.5
Cubers	15.5	13	8.5
Cutters (concrete)	3	67	67
Diamond drill bits and saw blades	2	100	100
Dies	5	40	30
Drills	3	67	67
Faucet grinders	12.5 12.5	16 16	10.5 10.5
Hoppers Mixers (concrete batching)	12.5	16	10.5
Moulds	5	40	30
Pallet cleaner and oiler	15.5	13	8.5
Pipe making machines (concrete)	12.5	16	10.5
Prestressing equipment	10	20	13.5
Pumps (concrete)	8	25	17.5
Saws	3	67	67
Silos	15.5	13	8.5
Trowelling machines Trucks (concrete mixing)	5 12.5	40 16	30 10.5
Trucks (concrete mixing) Vibrators	12.5 3	16 67	10.5
*IDIALOIO	3	- Oi	07

	Est useful	DV depn	SL depn
Contractors builders and succession (CONT)	life (years)	rate (%)	rate (%)
Contractors, builders and quarrying (CONT)	45.5	40	0.5
Backactors Bitumen laying equipment	15.5 12.5	13 16	8.5 10.5
Borers	15.5	13	8.5
Breakers	5	40	30
Brush cutters	5	40	30
Builder's planks (wooden) - applies from 2006/07 and subsequent income years	3	67	67
Buildings (portable) grandparented structure, acquired between 1 April 2005			
and 30 July 2009	12.5	16	10.5
Buildings (portable) grandparented structure, acquired on or after 31 July 2009	12.5	13.5	8
Bulldozers	15.5	13 25	8.5 175
Cable and pipe detectors Chainsaws	8 3	67	17.5 67
Cherry pickers	12.5	16	10.5
Compactors	15.5	13	8.5
Compactors (pedestrian controlled)	8	25	17.5
Concrete mixers	12.5	16	10.5
Contractors, builders and quarrying plant and equipment (default class)	15.5	13	8.5
Crushers	12.5	16	10.5
Diamond drill bits and saw blades	2 10 F	100	100
Diggers (mini) Ditchers	12.5 15.5	16 13	10.5 8.5
Drilling machines (horizontal directional)	6.66	30	21
Drilling machine components underground (horizontal directional)	2	100	100
Dump trucks	15.5	13	8.5
Excavators	15.5	13	8.5
Fastening guns (explosive)	3	67	67
Floats (power)	5	40	30
Floodlights (portable)	5	40	30
Gold dredges	15.5	13	8.5
Graders Grinders (floor)	15.5 8	13 25	8.5 17.5
Hydrofraise rigs (including hydromills, trench cutters and hydrofraise cranes)	10	20	13.5
Isolating transformers	8	25	17.5
Ladders	8	25	17.5
Lawnmowers (domestic type used by contractors)	2	100	100
Lawnmowers (non-domestic type used by contractors)	5	40	30
Loaders	15.5	13	8.5
Loaders (mini) Pipe layers	12.5 15.5	16 13	10.5
Portable fencing (galvanised steel) - applies from the 2015 and subsequent	15.5	13	8.5
income years	8	25	17.5
Portable huts (not buildings) grandparented structure (acquired on or after			
1 April 2005)	12.5	16	10.5
Post hole borers (except PTO type)	5	40	30
Post hole borers (PTO type)	12.5	16	10.5
Rammers (pedestrian controlled) Rippers	8 15.5	25 13	17.5 8.5
Rollers	15.5	13	8.5
Rooters	15.5	13	8.5
Sanders (floor)	8	25	17.5
Scaffolding (aluminium)	8	25	17.5
Scaffolding (other than aluminium)	15.5	13	8.5
Scrapers	15.5	13	8.5
Screens	12.5	16	10.5
Shovels Site buts acquired, or a hinding contract entered into for the purebase or	15.5	13	8.5
Site huts acquired, or a binding contract entered into for the purchase or construction of the building, on or before 30 July 2009	12.5	16	10.5
Surveying equipment	5	40	30
Tack rigs	15.5	13	8.5
Tarpaulins	3	67	67
Tools (hand)	3	67	67
Tools (power)	3	67	67
Tractors Travelling machines	15.5	13	8.5
Trowelling machines Vibrators	5 5	40 40	30 30
FIDIALOIO	3	40	30

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Contractors, builders and quarrying (CONT) - continued			
Wallpaper steamers (commercial) Wheelbarrows	8	25 67	17.5 67
Dairy plant (DAIR)			
Blending bins (casein)	15.5	13	8.5
Butter making machines (except as specified)	15.5	13	8.5
Butter patting machines	12.5	16	10.5
Cartoning machines	15.5	13	8.5
Centrifuges	12.5	16	10.5
Cheddaring system	15.5	13	8.5 21
Cheese maturing boards Cheese plant	6.66 15.5	30 13	8.5
Churns	15.5	13	8.5
Clarifiers (whey)	15.5	13	8.5
Compressor (refrigerant) (on farm)	12.5	16	10.5
Control equipment	8	25	17.5
Conveyors	15.5	13	8.5
Conveyors (crates)	15.5	13	8.5
Cooling equipment	15.5	13	8.5
Crating machines	15.5	13	8.5
Dairy plant and equipment (default class)	15.5	13	8.5
Dairy plant powder drying plant dry store buildings, acquired on or after	00.0	4.5	0
19 May 2005 for 2011 and subsequent income years (PROV 22)	33.3	4.5	3
Decanters Pearating mechines	12.5 15.5	16 13	10.5 8.5
Decrating machines Dryers	15.5	13	8.5
Effluent plant (excluding stainless steel tanks and screens)	12.5	16	10.5
Electrodialysis plant (whey)	12.5	16	10.5
Evaporators (MVR type)	15.5	13	8.5
Evaporators (TVR type)	20	10	7
Filling machines (bottle)	15.5	13	8.5
Flow meters	8	25	17.5
Grinding plant (casein)	15.5	13	8.5
Heat exchangers	15.5	13	8.5
Homogenisers	12.5	16	10.5
Inflatable pipeline plug - from 1 April 2005 (PROV 13)	3	67	67 24
Pipeline crawler - before 1 April 2005 (PROV 13) Pipeline crawler - from 1 April 2005 (PROV 13)	5 5	33 40	30
lon exchangers (whey)	12.5	16	10.5
Metal detectors	8	25	17.5
Milk storage vat/silo (on farm)	15.5	13	8.5
Mixers	15.5	13	8.5
Packing machines (butter)	15.5	13	8.5
Packing machines (vacuum)	10	20	13.5
Pasteurisers	15.5	13	8.5
Pipework	15.5	13	8.5
Powder dryer buildings, acquired after 30 July 2009	15.5	13	8.5
Powder dryer buildings, acquired on or before 30 July 2009	15.5	13	8.5
Presses (butter)	15.5	13	8.5
Presses (cheese) Pushrod/cable propelled pipeline camera inspection systems (not including	15.5	13	8.5
pipeline crawlers) Refrigeration equipment	4 15.5	50 13	40 8.5
Retorts	25	8	6.5
Scrape surface heat exchangers	12.5	16	10.5
Separators Separators	12.5	16	10.5
Sifting plant (casein)	15.5	13	8.5
Silos	25	8	6
Tempering bins (casein)	15.5	13	8.5
Ultrafiltration plant	10	20	13.5
Valves	15.5	13	8.5
Vats	25	8	6
Washers (bottles)	15.5	13	8.5
Washers (boxes)	12.5 12.5	16 16	10.5
Washers (crates)	12.5	10	10.5

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Electrical and electronic engineering (for test equipment see also Asset category: "Scientific and laboratory equipment") (ELEC)			
Analysers	8	25	17.5
Attaching machines	10	20	13.5
Autoclaves	20	10	7
Battery sets	3	67	67
Board assembly systems	8	25	17.5
Cast resin plant	20	10	7
Chip placement machines	8	25	17.5
Coil winding machines	12.5	16	10.5
Drying tunnels	15.5	13	8.5
Electrical and electronic engineering equipment (default class)	8	25	17.5
Eprom copiers/erasers	8	25	17.5
solating transformers	8	25	17.5
Ovens	20	10	7
PLC programmers	8	25	17.5
Solder systems (flow)	10	20	13.5
Static inverters	12.5	16	10.5
Terminal attaching machines	15.5	13	8.5
Test chambers	15.5	13	8.5
Test chambers, acquired during the 2010 or subsequentincome years	12.5	16	10.5
Test equipment	8	25	17.5
Test rectifiers	12.5	16	10.5
Tools (loose)	3	67	67
Transformers	25	8	6
Transformers, isolating	8	25	17.5
Wire cutters/strippers	12.5	16	10.5
Wire tensioners	15.5	13	8.5
Engineering (including automotive) (ENGN)			
Abrasive blasting booths (including media recovery/recycling, dust extraction and	40.5	40	40.5
ventilation systems) - applies for the 2016/17 and subsequent income years	12.5	16	10.5
Analysers (engine)	8	25	17.5
Analysers (vehicle emission)	8	25	17.5
Assembly lines (vehicle)	12.5	16	10.5
Assembly lines (whiteware)	12.5	16	10.5
Automotive paint systems (panel beaters)	5	40	30
Battery chargers	5 8	40 25	30 17.5
Beam setters Benders (non-numerically controlled)	20	10	7
Benders (numerically controlled)	15.5	13	8.5
Boring machines (non-numerically controlled)	20	10	7
Boring machines (numerically controlled)	15.5	13	8.5
Brake test rollers	12.5	16	10.5
Brazing machines	12.5	16	10.5
Broaching machines (non-numerically controlled)	20	10	7
Broaching machines (numerically controlled)	15.5	13	8.5
Car wash plant	12.5	16	10.5
Chassis alignment machines	15.5	13	8.5
Copying attachments	10	20	13.5
Cropping machines	15.5	13	8.5
Cropping shears	25	8	6
Cutting machines	12.5	16	10.5
Cutting machines (gear, non-numerically controlled)	20	10	7
Cutting machines (gear, numerically controlled)	15.5	13	8.5
Cutting machines (seyway, non-numerically controlled)	20	10	7
Cutting machines (keyway, numerically controlled)	15.5	13	8.5
Cutting machine, laser	10	20	13.5
Degreasing plant	15.5	13	8.5
Diamond drill bits and saw blades	2	100	100
Die sinking machines	12.5	16	10.5
Dies	3	67	67
Drawing equipment (metal, non-numerically controlled)	20	10	7
Diawing equipment tinetal, non flutterically controlled)			
• • • • • • • • • • • • • • • • • • • •	15.5		
Drawing equipment (metal, numerically controlled) Drills (non-numerically controlled)	15.5 20	13 10	8.5 7

Interpretation Inte		Est useful	DV depn	SL depn
Electroplating plant	Engineering (including automotive) (ENGN) - continued	life (years)	rate (%)	rate (%)
Engine cranes 10 7 Engine cranes 10 20 13.5 Engine reconditioning machines 15.5 13 8.5 Engraving machines 12.5 16 10.5 Enders (spark) 8 25 17.5 Enders (wire) 8 25 17.5 Funcases 25 8 6 Galvanising plant (hot dip) 10 20 13.5 Garag (service) equipment (miscellaneous) 8 25 17.5 Gas cylinders - LPG, including propane and bulane 8 25 17.5 Gas cylinders - LPG, including propane and bulane 8 25 17.5 Gas cylinders - LPG, including propane and bulane 8 25 17.5 Gas cylinders - LPG, including propane and bulane 8 25 17.5 Gas cylinders - LPG, including propane and bulane 8 25 17.5 Gas cylinders - LPG, including propane 12.5 16 10.5 Hamman (pown-numerically controlled) 15 16 10.5		10	20	13.5
Engine reconditioning machines	. •			
Engrany machines	Engine cranes	10	20	13.5
Evidens (spark)	· · ·			
Evoters (wire)				
Furnaces 25	* * * *			
Galvanising plant (not dip) 10 20 13.5 Garage (service) equipment (miscellaneous) 8 25 17.5 Gas cylinders - LPG, including propane and butane 8 25 17.5 Gas cylinders - LPG, including propane and butane 8 25 17.5 Gas cylinders - LPG, including propane and butane 12.5 16 10.5 Grinders (non-numerically controlled) 20 10 7 Grildiones (numerically controlled) 20 10 7 Guillotines (numerically controlled) 15.5 13 8.5 Hardness testers 12.5 16 10.5 8 Hearthes (blacksmiths) 20 10 7 Honing machines (non-numerically controlled) 15.5 13 8.5 Honing machines (numerically controlled) 15.5 13 8.5 Jacks 5 40 30 Jigmills (mornamerically controlled) 15.5 13 8.5 Jigmills (non-numerically controlled) 15.5 13 8.5 L	,			
Gas oylinders - LPG, including propane and butane 8 25 17.5 16 10.5 16 10.5 16 10.5 10 0 7 Grinders (non-numerically controlled) 15.5 13 8.5 6.0 7 Guildotines (numerically controlled) 15.5 13 8.5 6.0 10 7 Guildotines (numerically controlled) 15.5 13 8.5 8.6 8 6 Hardmest (power) 25 8 25 175.2 8 8 25 175.2 13 8.5 10 20 10 7 10 10 10 10 10 10 10 10 10 10 10 10 <				
Gas cylinders - others 12.5 16 10.5 Grinders (numerically controlled) 20 10 7 Grinders (numerically controlled) 15.5 13 8.5 Guillotines (numerically controlled) 15.5 13 8.5 Harmers (power) 25 8 8 8.5 Hardness (besides) 25 8 6 10.5 Hearths (blacksmith's) 25 8 6 10.5 Hearths (blacksmith's) 20 10 7 Honing machines (numerically controlled) 20 10 7 Honing machines (numerically controlled) 20 10 7 Jagmills (numerically controlled) 20 10 7 Jigmills (numerically controlled) 20 10 7 Lapping machines 12.5 16 10.5 Lathes (non-numerically controlled) 15.5 13 8.5 Lathes (non-numerically controlled) 15.5 13 8.5 Lathes (numerically controlled) 15.5	Garage (service) equipment (miscellaneous)	8	25	17.5
Grinders (non-numerically controlled) 15.5 13 8.5 Grinders (numerically controlled) 15.5 13 8.5 Guillotines (non-numerically controlled) 15.5 13 8.5 Hammers (power) 25 8 6 Hearths (blacksmith's) 25 8 6 Honing machines (non-numerically controlled) 20 10 7 Honing machines (nomerically controlled) 20 10 7 Honing machines (numerically controlled) 20 10 7 Honing machines (numerically controlled) 20 10 7 Jacks 5 40 30 30 Jigmills (non-numerically controlled) 20 10 7 Lapping machines 12.5 16 10.5 Lathes (non-numerically controlled) 15.5 13 8.5 Jigmills (non-numerically controlled) 15.5 13 8.5 Lathes (non-numerically controlled) 15.5 13 8.5 Lathes (non-numerically controlled) 15.5 <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td> <td></td>	· · · · · · · · · · · · · · · · · · ·			
Grinders (numerically controlled) 15.5 13 8.5 Guillotines (non-numerically controlled) 15.5 13 8.5 Guillotines (numerically controlled) 15.5 13 8.5 Hardness testers 12.5 16 10.5 Hearths (blacksmith's) 25 8 6 Honing machines (non-numerically controlled) 15.5 13 8.5 Honing machines (numerically controlled) 15.5 13 8.5 Isolating transformers 8 25 7.5 Jacks 5 40 30 Jigmills (non-numerically controlled) 15.5 13 8.5 Jigmills (non-numerically controlled) 15.5 13 8.5 Jigmills (non-numerically controlled) 20 10 7 Lather (numerically controlled) 15.5 13 8.5 Lapping machines 12.5 16 10.5 Lathes (numerically controlled) 15.5 13 8.5 Lathes (numerically controlled) 15.5 13 <td< td=""><td>· · · · · · · · · · · · · · · · · · ·</td><td></td><td></td><td></td></td<>	· · · · · · · · · · · · · · · · · · ·			
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Guillotines (numerically controlled) 15.5 13 8.5 Hammers (power) 25 8 6 Hardness testers 12.5 16 10.5 Hearths (blacksmith's) 25 8 6 Honing machines (non-numerically controlled) 15.5 13 8.5 Honing machines (numerically controlled) 15.5 13 8.5 Jacks 5 40 30 30 Jigmills (non-numerically controlled) 15.5 13 8.5 Jigmills (numerically controlled) 15.5 13 8.5 Jigmills (numerically controlled) 15.5 13 8.5 Jigmills (numerically controlled) 20 10 7 Lathes (numerically controlled) 15.5 13 8.5 Lathes (numerically controlled) 15.5 13 8.5 Linishing machines 10 20 13.5 Lubrication equipment 5 40 30 Machining centres (numerically controlled) 15.5 13 8.5	· · · · · · · · · · · · · · · · · · ·			
Hardness testers Hearths (blacksmith's) Hearths (blacksmith's) Honing machines (numerically controlled) Honing machines (numerically controlled) Honing machines (numerically controlled) 15.5 13 8.5 17.5 13 8.5 17.5 13 8.5 13 13 13 13 13 13 13 13 13 13 13 13 13				
Hearths (blacksmith's)	Hammers (power)	25	8	6
Honing machines (non-numerically controlled)				
Honing machines (numerically controlled) 15.5 13 8.5 15 15 15 15 15 15 15	· · · · · · · · · · · · · · · · · · ·			
Isolating transformers	• ,			
Jacks 5 40 30 Jigmills (non-numerically controlled) 20 10 7 Jigmills (numerically controlled) 15.5 13 8.5 Jigs 3 67 67 67 Lapping machines 12.5 16 10.5 Lathes (non-numerically controlled) 20 10 7 Lathes (numerically controlled) 15.5 13 8.5 Linishing machines 10 20 13.5 Lock forming machines 10 20 13.5 Lock forming machines 10 20 13.5 Lock forming machines 5 40 30 Machaviring equipment 5 40 30 Measuring equipment 5 40 30 Micrometers 5 40 30 Milling machines (numerically controlled) 15.5 13 8.5 Measuring equipment 5 40 30 Milling machines (numerically controlled) 15.5 13 8.5 <td></td> <td></td> <td></td> <td></td>				
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Jigs 3 67 67 Lapping machines 12.5 16 10.5 Lathes (non-numerically controlled) 20 10 7 Lathes (non-numerically controlled) 15.5 13 8.5 Linishing machines 10 20 13.5 Lock forming machines 10 20 13.5 Lubrication equipment 5 40 30 Machining centres (numerically controlled) 5 40 30 Micrometers 5 40 30 Milling machines (numerically controlled) 20 10 7 Milling machines (numerically controlled) 15.5 13 8.5 Nair manufacturing pl	Jigmills (non-numerically controlled)	20	10	7
Laping machines 12.5 16 10.5 Lathes (non-numerically controlled) 20 10 7 Lathes (numerically controlled) 15.5 13 8.5 Linishing machines 10 20 13.5 Lock forming machines 10 20 13.5 Lubrication equipment 5 40 30 Machining centres (numerically controlled) 15.5 13 8.5 Measuring equipment 5 40 30 Milling machines (non-numerically controlled) 20 10 7 Milling machines (numerically controlled) 20 10 7 Milling machines (numerically controlled) 20 10 7 Nail manufacturing plant (non-numerically controlled) 20 10 7 Nail manufacturing plant (numerically controlled) 15.5 13 8.5 Nibblers (non-numerically controlled) 20 10 7 Nibblers (numerically controlled) 15.5 13 8.5 Ovens (spray bake) 15.5 <	• , ,	15.5		8.5
Lathes (non-numerically controlled) 20 10 7 Lathes (numerically controlled) 15.5 13 8.5 Linishing machines 10 20 13.5 Lock forming machines 10 20 13.5 Lubrication equipment 5 40 30 Machining centres (numerically controlled) 15.5 13 8.5 Measuring equipment 5 40 30 Milling machines (non-numerically controlled) 20 10 7 Milling machines (non-numerically controlled) 3 67 67 Moulds 3 67 67 Noil des (non-numerically controlled) 20 10 7 Nail manufacturing plant (non-numerically controlled) 15.5 13 8.5 Nibblers (non-numerically controlled) 15.5 13 8.5 Nibblers (numerically controlled) 15.5 13 8.5 Ovens (spray bake) 15.5 13 8.5 Ovens (stoving) 15.5 13 8.5 <td>· ·</td> <td>-</td> <td></td> <td></td>	· ·	-		
Lathes (numerically controlled) 15.5 13 8.5 Linishing machines 10 20 13.5 Lubrication equipment 5 40 30 Machining centres (numerically controlled) 15.5 13 8.5 Measuring equipment 5 40 30 Micrometers 5 40 30 Milling machines (non-numerically controlled) 20 10 7 Milling machines (numerically controlled) 3 67 67 Nail manufacturing plant (non-numerically controlled) 20 10 7 Nail manufacturing plant (numerically controlled) 20 10 7 Nibblers (non-numerically controlled) 20 10 7 Nibblers (numerically controlled) 15.5 13 8.5 Oil clarifying plant 8 25 17.5 Ovens (spray bake) 15.5 13 8.5 Ovens (spray bake) 15.5 13 8.5 Ovens (spray bake) 15.5 13 8.5 <	11 0			
Linishing machines 10 20 13.5 Lock forming machines 10 20 13.5 Lubrication equipment 5 40 30 Machining centres (numerically controlled) 15.5 13 8.5 Measuring equipment 5 40 30 Milling machines (non-numerically controlled) 20 10 7 Milling machines (non-numerically controlled) 15.5 13 8.5 Moulds 3 67 67 Nail manufacturing plant (non-numerically controlled) 20 10 7 Nail manufacturing plant (numerically controlled) 15.5 13 8.5 Nibblers (numerically controlled) 15.5 13 8.5 Nibblers (numerically controlled) 15.5 13 8.5 Oil clarifying plant 8 25 17.5 Ovens (spray bake) 15.5 13 8.5 Ovens (stoving) 15.5 13 8.5 Plate working machines (non-numerically controlled) 20 10	· · · · · · · · · · · · · · · · · · ·			
Lock forming machines 10 20 13.5 Lubrication equipment 5 40 30 Machining centres (numerically controlled) 15.5 13 8.5 Measuring equipment 5 40 30 Micrometers 5 40 30 Milling machines (non-numerically controlled) 20 10 7 Milling machines (numerically controlled) 3 67 67 Nail manufacturing plant (non-numerically controlled) 20 10 7 Nail manufacturing plant (numerically controlled) 15.5 13 8.5 Nibblers (non-numerically controlled) 15.5 13 8.5 Nibblers (numerically controlled) 15.5 13 8.5 Ovens (spray bake) 15.5 13 8.5 Ovens (stoving)	` ,			
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Rolling equipment (metal, non-numerically controlled) 20 10 7				
	Rolling equipment (metal, non-numerically controlled)	20	10	7

Sandblasters 8 25 17 Saws 12.5 16 10	3.5 7.5 0.5 7.5 6
Sandblasters 8 25 17 Saws 12.5 16 10 Screwing machines 8 25 17	7.5).5 7.5
Saws 12.5 16 10 Screwing machines 8 25 17).5 7.5
Screwing machines 8 25 17	7.5
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Chaping machines	•
Sharpening machines (non-numerically controlled) 20 10	7
	3.5
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Slotting machines 25 8	6
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Spring making machines (non-numerically controlled) 20 10	7
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	7.5 7.5
	7.5 3.5
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Tools (blacksmith's) 25 8	6
	67
	67
	67 67
	6 <i>7</i> 3.5
7 3).5
Verniers 5 40 3	30
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	3.5
Wheeling machine 20 10	7
Fishing (see also "Meat and fish processing") (FISH)	
Alternators (auxiliary) 10 20 13	3.5
	30
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Fishing equipment (default class) 20 10	7
Floodlight systems 3 67	67
	3.5
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	67
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	3.5
Pushrod/cable propelled pipeline camera inspection systems (not including	
	40
	3.5 40
Salety equipment (other)	,,

Fishing (see also "Meat and fish processing") (FISH) - continued Vessels (fishing, non-steel hulled) Vessels (fishing, steel hulled over 20 m) Vessels (fishing, steel hulled under 20 m) Winches Wire (trawl) Food processing (FOOD) Batter systems	20 15.5 20 10 1	rate (%) 10 13 10 20 100	rate (%) 7 8.5 7 13.5
Vessels (fishing, non-steel hulled) Vessels (fishing, steel hulled over 20 m) Vessels (fishing, steel hulled under 20 m) Winches Wire (trawl) Food processing (FOOD) Batter systems	15.5 20 10 1	13 10 20	8.5 7
Vessels (fishing, steel hulled over 20 m) Vessels (fishing, steel hulled under 20 m) Winches Wire (trawl) Food processing (FOOD) Batter systems	15.5 20 10 1	13 10 20	8.5 7
Vessels (fishing, steel hulled under 20 m) Winches Wire (trawl) Food processing (FOOD) Batter systems	20 10 1	10 20	7
Winches Wire (trawl) Food processing (FOOD) Batter systems	15.5		12 5
Food processing (FOOD) Batter systems	15.5	100	13.5
Batter systems			100
,			
		13	8.5
Blanchers	15.5	13	8.5
Bottling machine lines Box tippers	20 15.5	10 13	7 8.5
Centrifuges	15.5	13	8.5
Chocolate manufacturing plant (default class)	20	10	7
Closers (cans)	15.5	13	8.5
Closing machines (cartons)	15.5	13	8.5
Conches	20	10	7
Confectionary plant (default class)	20	10	7
Containers (storage) Control panels (process)	2 8	100 25	100 17.5
Conveyors	15.5	13	8.5
Conveyors (crates)	15.5	13	8.5
Cookers	15.5	13	8.5
Cooling tunnels	15.5	13	8.5
Crates (metal)	5	40	30
Crates (plastic)	2	100	100
Crates (wooden) Crating machines	2 15.5	100 13	100 8.5
Decrating machines	15.5	13	8.5
De-ionising plants	15.5	13	8.5
Depalletising machines	20	10	7
Depositors	15.5	13	8.5
Destoners	15.5	13	8.5
Dies	3	67	67
Enrobers Evaporators	15.5 15.5	13 13	8.5 8.5
Extractors	15.5	13	8.5
Extruders	15.5	13	8.5
Feeders (trough)	15.5	13	8.5
Feeders (vibratory)	10	20	13.5
Fillers	15.5	13	8.5
Fillers (cans)	15.5	13	8.5
Filters	15.5	13	8.5
Filters (pre-coat vacuum) Food processors (industrial)	15.5 10	13 20	8.5 13.5
Food processing machinery (default class)	15.5	13	8.5
Fryers	15.5	13	8.5
Gluing machines	15.5	13	8.5
Grading machinery (computerised)	8	25	17.5
Grading machinery (non-computerised)	15.5	13	8.5
Heat exchangers	15.5	13	8.5
Heat exchangers (scrape surface)	15.5 15.5	13 13	8.5 8.5
Homogenisers Juicing plant	15.5	13	8.5
Metal detectors	8	25	17.5
Microwave ovens (industrial)	10	20	13.5
Mills (colloid)	15.5	13	8.5
Mincers	15.5	13	8.5
Mixers	15.5	13	8.5
Moulds	3	67	67
Ovens Packing machinery (computerised) (not elsewhere specified)	20 8	10 25	7 17.5
Packing machinery (computerised) (not elsewhere specified) Packing machines (non-computerised) (not elsewhere specified)	15.5	25 13	8.5
Packing machines (shrink wrap)	8	25	17.5
Packing machines (vacuum)	10	20	13.5

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Food processing (FOOD) - continued			
Palletising machines	20	10	7
Peelers	15.5	13	8.5
Pilot plants	8	25	17.5
Presses (fruit) Retorts	20 25	10 8	7 6
Roasters	15.5	13	8.5
Rollers	15.5	13	8.5
Slicers	15.5	13	8.5
Sorting machinery (computerised)	8	25	17.5
Sorting machinery (non-computerised)	15.5	13	8.5
Stackers (boxes) Sugar refining equipment	15.5 20	13 10	8.5 7
Sugar refining equipment	20	10	7
Taping machines (cartons)	10	20	13.5
Tippers	15.5	13	8.5
Trays	3	67	67
Ultrafiltration plant	10	20	13.5
Washers (hoves)	15.5	13	8.5
Washers (boxes) Washers (crates)	15.5 15.5	13 13	8.5 8.5
Wrap sealers	8	25	17.5
Wrapping machines (not elsewhere specified)	15.5	13	8.5
Footwear manufacturing (FOOT)			
Footwear manufacturing machinery (default class)	15.5	13	8.5
Attaching machines	15.5	13	8.5
Benches Reading reachings	15.5	13	8.5
Blocking machines Brushing machines	15.5 15.5	13 13	8.5 8.5
Cementing machines	12.5	16	10.5
Cutting machines (for circles)	15.5	13	8.5
Dust collectors	8	25	17.5
Edge setting machines	15.5	13	8.5
Eyeletting machines	12.5	16	10.5
Finishing machines Folding machines	15.5 15.5	13 13	8.5 8.5
Footwear manufacturing machines (micro-processor controlled)	8	25	17.5
Gluing machines	12.5	16	10.5
Grading machines (patterns)	12.5	16	10.5
Knives	2	100	100
Lacing machines	15.5	13	8.5
Lasting machines (electro/pneumatic or hydraulic)	10	20	13.5
Lasting machines (mechanical) Lasts	15.5 2	13 100	8.5 100
Marking machines	12.5	16	10.5
Moulding machines	15.5	13	8.5
Nailing machines	15.5	13	8.5
Patterns	2	100	100
Perforating machines	15.5	13	8.5
Polishing machines Presses (clicking)	15.5 20	13 10	8.5 7
Presses (except clicking, revolution and travelling head presses)	15.5	13	8.5
Presses (revolution)	20	10	7
Presses (travelling head)	20	10	7
Punching machines	12.5	16	10.5
Riveting machines	12.5	16	10.5
Scouring machines Setting machines (heat)	15.5	13 16	8.5
Setting machines (heat) Sewing benches	12.5 15.5	16 13	10.5 8.5
Sewing machines	10.5	20	13.5
Skiving machines	15.5	13	8.5
Slitting machines	15.5	13	8.5
Splitting machines	15.5	13	8.5
Stapling machines	12.5	16	10.5

		DV 1	
	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Footwear manufacturing (FOOT) - continued			
Stitching machines	10	20	13.5
Tools (press)	2	100	100
Transport systems Trimming machines	15.5 15.5	13 13	8.5 8.5
-	15.5	10	0.5
Glass (GLAS) Arrissing machines	15.5	13	8.5
Autoclaves	25	8	6
Bending furnaces (for glass)	20	10	7
Blowing machines (for glass)	20	10	7
Cutting machines (for circles)	5	40	30
Cutting machines (non-automatic) Cutting tables (automatic)	15.5 15.5	13 13	8.5 8.5
Cutting tables (non-automatic)	20	10	7
Drilling machines	15.5	13	8.5
Drying machines	15.5	13	8.5
Edge polishing machines	15.5	13	8.5
Edge working machines Etching machines	15.5 15.5	13 13	8.5 8.5
Flat glass (manufacturing machines)	20	10	7
Furnaces	10	20	13.5
Glass leading machines	15.5	13	8.5
Glass working and moulding machinery (default class)	15.5	13	8.5
Gob making machines Laminating machines	20 15.5	10 13	7 8.5
Laminating machines Laminating ranges	15.5	13	8.5
Lehrs	20	10	7
Lifters (hand)	3	67	67
Lifting frames	15.5	13	8.5
Lifting slings Moulding machines (for glass)	5 20	40 10	30 7
Moulds (for glass)	3	67	67
Pallets (steel)	15.5	13	8.5
Plate lifters	15.5	13	8.5
Racks (for glass)	25	8	6
Scrubbing machines Tooling (other than glass moulds)	15.5 5	13 40	8.5 30
Tools (hand)	3	67	67
Washing machines	15.5	13	8.5
Hotels, motels, restaurants, cafes, taverns and takeaway bars (HOTS)			
Appliances (domestic type)	6.66	30	21
Bains-marie	12.5	16	10.5
Bedding Beds	3 10	67 20	67 13.5
Beer systems	12.5	16	10.5
Beer tanks	20	10	7
Benches	20	10	7
Blankets Blenders	5 6.66	40 30	30 21
Blinds	8	25	17.5
Boiling pans	15.5	13	8.5
Carpets (modular nylon tile construction)	15.5	13	8.5
Carpets (other than modular nylon tile construction)	5	40	30
Cash register systems Cash registers	5 5	40 40	30 30
Chairs	10	20	13.5
Coffee makers	6.66	30	21
Compact discs	1	100	100
Compact disc players	5	40	30
Compressors Cookers	12.5 12.5	16 16	10.5 10.5
Coolrooms	20	10	7
Crockery	3	67	67

		DV. I	21. I
	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Hotels, motels, restaurants, cafes, taverns and takeaway bars (HOTS) - continued			
Curtains	8	25	17.5
Cutlery	3	67	67
Dance floor	20	10	7
Decorative articles	10	20	13.5
Digital versatile disc players (DVD players)	5	40	30
Digital versatile disc (DVD) recorders with hard drive	4	50	40
Digital versatile disc (DVD) recorders without hard drive	5 2	40	30
Digital versatile discs (DVDs) Dishwashers	10	100 20	100 13.5
Display cabinets	12.5	16	10.5
Drapes	8	25	17.5
Drinks dispensers	12.5	16	10.5
Electric blankets	3	67	67
Evaporators	12.5	16	10.5
Flagon fillers	8	25	17.5
Food processors	6.66	30	21
Freezer cabinets	12.5	16	10.5
Fryers	12.5	16	10.5
Fume hoods (other than stainless steel)	15.5	13	8.5
Fume hoods (stainless steel)	20	10	7
Furniture (fitted)	15.5	13	8.5
Furniture (loose)	10	20	13.5
Gas cylinders - LPG, including propane and butane	8	25	17.5
Gas cylinders - others	12.5	16	10.5
Glassware	3	67	67
Glass washers	8 10 F	25	17.5
Griddles	12.5 3	16 67	10.5 67
Hand dryers (air type) Hotel, motel, restaurant, cafe, tavern and takeaway bar equipment and machinery	3	67	67
(default class)	12.5	16	10.5
Ice-cream dispensers	12.5	16	10.5
Ice making machines	12.5	16	10.5
Insect exterminators	6.66	30	21
Integrated silk flower arrangements (PROV 14)	2	100	100
Keg fittings	12.5	16	10.5
Kitchen appliances (miscellaneous)	6.66	30	21
Linen	3	67	67
Lowerators	12.5	16	10.5
Microwave ovens (commercial) - applies to the 2014 and subsequent income years	8	25	17.5
Milkshake mixers	8	25	17.5
Mixers	15.5	13	8.5
Nip pourers Ornaments	3 10	67 20	67 13.5
Paintings and drawings, in either case being property the value of which might	10	20	13.5
reasonably be expected in normal circumstances to decline in value	20	10	7
Peelers (vegetables)	12.5	16	10.5
Pillows	3	67	67
Pizza ovens (bench-top) - applies to the 2014 and subsequent income years	6.66	30	21
Pizza ovens (bench-top, for long-term loan or hire) - applies to the 2014			
and subsequent income years	5	40	30
Prints (including limited edition prints)	10	20	13.5
Ranges	12.5	16	10.5
Refrigerated cabinets	12.5	16	10.5
Rotisseries	12.5	16	10.5
Sandwich makers	8 10 F	25	17.5
Satellite dishes	12.5 4	16 40	10.5 30
Safety equipment (other) Saunas		13	8.5
Set-top boxes with hard drive and personal video recorders (PVRs) with	15.5	13	0.5
hard drive (PROV 18)	4	50	40
Set-top boxes without hard drive and personal video recorders (PVRs)			
without hard drive	5	40	30
Sinks	20	10	7
Slicers	12.5	16	10.5

	Est useful	DV depn	SL depn
Hotels, motels, restaurants, cafes, taverns and takeaway bars (HOTS) - continued	life (years)	rate (%)	rate (%)
• • • •	10 F	16	10.5
Spa pools Stage	12.5 20	16 10	10.5 7
Statues	10	20	13.5
Tables	10	20	13.5
Televisions	5	40	30
Towel cabinets (continuous)	6.66	30	21
Utensils (kitchen)	3	67	67
Vending machines (automatic goods)	5	40	30
Video game discs	1	100	100
Video game players	3	67	67
Video players	5	40	30
Vinyl flooring	10	20	13.5
Warming cabinets	12.5	16	10.5
Waste disposers	8	25	17.5
Laundry (LAUN)			
Clothes markers	8	25	17.5
Continuous towels	6.66	30	21
Detergent dispensers	3	67	67
Dry-cleaning plant	8	25	17.5
Dryers	8	25	17.5
Floor mats	3	67	67
Folding machines (commercial type)	12.5	16	10.5
Folding machines (domestic type)	3	67	67
Hand driers (air type)	3	67	67
Hydro extractors	12.5	16	10.5
Ironing boards (domestic type)	3	67	67
Ironing machines (commercial type)	12.5	16	10.5
Ironing machines (domestic type)	3	67	67
Irons (commercial type)	8	25	17.5
Irons (domestic type)	3	67	67
Laundry plant and equipment (default class)	8	25	17.5
Linen (for hire)	3	67	67
Pressing machines (commercial type)	12.5	16	10.5
Pressing machines (domestic type)	3	67	67
Spotting tables Taylal achieves (continuous)	12.5	16	10.5
Towel cabinets (continuous) Washing machines	6.66 8	30 25	21 17.5
Leisure (LEIS)			
Leisure equipment (default class)	3	67	67
Amusement park rides (non-self driven)	20	10	7
Amusement park rides (self-driven)	10	20	13.5
Bicycles	5	40	30
Billiard tables	12.5	16	10.5
Binoculars	5	40	30
Boats (inflatable)	8	25	17.5
Boat lift storage system (inflatable)	8	25	17.5
Bumper boats	10	20	13.5
Buoyancy compensator	3	67	67
Camera equipment	3	67	67
Cameras	3	67	67
Camping equipment (miscellaneous)	5	40	30
Caravans	12.5	16	10.5
Casino games (non-electronic)	8	25	17.5
Chairlifts	20	10	7
Cinema furniture	10	20	13.5
Cinema projectors	10	20	13.5
Cinema screens	10	20	13.5
Circus equipment	15.5	13	8.5
	2	67	67
Clothing (for hire)	3	•	
···	2	100	100
Clothing (for hire)			100 30 67

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Leisure (LEIS) - continued	ille (years)	Tate (70)	Tate (70)
Dance floor	20	10	7
Digital versatile disc players (DVD players)	5	40	30
Digital versatile discs (DVDs)	2	100	100
Disco lighting	5	40	30
Drones and integrated accessories including remote controllers and software, used for photography, surveillance and video/movie production - applies for the 2013/14 and subsequent income years	4	50	40
Dodgems	10	20	13.5
E-bicycles	5	40	30
Electronic instruments	5	40	30
Equestrian arena consisting of permanent construction materials excluding the base course (applies from 2010/11 and subsequent years) (PROV 20)	12.5	16	10.5
E-scooters	4	50	40
Ferris wheels	20	10	7
Firearms	10	20	13.5
Fitness equipment Flight simulators (FTD and FNPT certifiable) aircraft specific (non-motion)	5	40	30
- applies from 2007/08 and subsequent income years Flight simulators (FTD and FNPT certifiable) upgradable/multi aircraft (non-motion)	8	25	17.5
- applies from 2007/08 and subsequent income years Flight simulators (non-certifiable) (non-motion) - applies from 2007/08	15.5	13	8.5
and subsequent income years	4	50	40
Floodlight towers	25	8	6
Gambling machines (electronic)	5	40	30
Games equipment	3	67	67
Gaming machines (electronic)	5	40	30
Golf ball placing machines and sensors Golf buggies	3 8	67 25	67 17.5
Golf driving range, netting (for golf driving nets)	5	40	30
Golf driving range, poles (for golf driving nets)	20	10	7
Golf mats (stance and base, at golf driving/practice ranges)	2	100	100
Gondolas and similar	20	10	7
Hang gliders	3	67	67
Harness	5	40	30
Headphones Ice skates	5 3	40 67	30 67
Ice skating plant	15.5	13	8.5
Jetskis	5	40	30
Jetboats	10	20	13.5
Jukeboxes	5	40	30
Karaoke systems LED screens (fixed, in use 24 hours per day) - applies from 2007/08 and	5	40	30
subsequent income years LED screens (mobile and transportable) - applies from 2007/08 and subsequent	8	25	17.5
income years	10	20	13.5
LED screens (fixed) - applies from 2007/08 and subsequent income years	15.5	13	8.5
Lifejackets	5	40	30
Loudspeakers	5	40	30
Marble rock instruments (heated or chilled and used in the massage process) (PROV 16)	25	8	6
Marquee accessories (other than poles and frames)	5	40	30
Marquee poles and frames (metal)	10	20	13.5
Marquee poles and frames (metal with integral winching mechanism)	8	25	17.5
Marquee poles (wood)	15.5	13	8.5
Marquees (canvas roofs and walls, ropes/tie downs where permanently attached) Marquees (roofs and walls of fabric other than canvas, ropes/tie downs where	8	25	17.5
permanently attached)	5	40	30
Masks, snorkels and fins Madia (recorded)	2	100	100
Media (recorded) Microphones	2 5	100 40	100 30
Mini golf courses	15.5	13	8.5
Model displays (semi-permanent)	20	10	7
MP3 and similar devices, such as iPods etc and the like (applies from 2013/14			·
and subsequent income years)	3	67	67
Musical instruments (brass bands)	25	8	6

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Leisure (LEIS) - continued	iiic (years)	Tute (70)	1410 (70)
Musical instruments (except as shown elsewhere)	8	25	17.5
Musical instruments (orchestras)	25	8	6
Outboard motors	5	40	30
Paintball firearms	2	100	100
Parachutes	3	67	67
Photofinishing equipment (on racecourses)	8	25	17.5
Pianos (non-electric)	25	8	6
Pistols, air	10	20	13.5
Playground equipment Pool tables	15.5 12.5	13 16	8.5 10.5
Racing stalls	20	10	7
Rafts (inflatable)	8	25	17.5
Records	2	100	100
Rifles, air	10	20	13.5
Rollerblades	3	67	67
Roller-coasters	20	10	7
Roller-skates	3	67	67
Roof rack	5	40	30
Roundabouts	20	10	7
Saddlery	5	40	30
Safety Equipment (Other)	4	40	30
Saunas Scoring systems (computerised)	15.5 8	13 25	8.5 17.5
Ski boots/poles	2	100	100
Skidoo	5	40	30
Snooker tables	12.5	16	10.5
Snow bikes (motorised)	5	40	30
Snow groomers	5	40	30
Snow making machines	10	20	13.5
Snow skis/boards	2	100	100
Snow throwers	8	25	17.5
Snow toboggans	3	67	67
Solarium lemps	5 5	40 40	30 30
Solarium lamps Spa pools	10	20	13.5
Sports equipment	3	67	67
Stabilised turf systems - Base sand, gravel and drainage (including drainage	J	0.	0.
trenches but not including land contouring) (PROV 25) - applies from 2011/12			
and subsequent income years	20	10	7
Stabilised turf systems matrix and infill (PROV 25) - applies from 2011/12	40	00	40.5
and subsequent income years	10	20	13.5
Stage Starting stalls	20 20	10 10	7 7
Stereo components	5	40	30
Stereo systems	5	40	30
Suits	3	67	67
Swimming pools (demountable)	5	40	30
Synthetic grass, infill and shock attentuation pads (PROV 25) - applies from			
2011/12 and subsequent income years	10	20	13.5
T Bar lifts/pomas	12.5	16	10.5
Tanks (for air)	10	20	13.5
Tapes (audio, recorded)	2	100	100
Tarpaulins Telescopes (non-scientific)	5 5	40 40	30 30
Televisions	5	40	30
Tenpin bowling balls	3	67	67
Tenpin bowling lanes	20	10	7
Tenpin bowling machinery	15.5	13	8.5
Tenpin bowling shoes	3	67	67
Tents	5	40	30
Timing systems (computerised)	8	25	17.5
Totalisators	8	25	17.5
Toys	3	67	67
Tramping boots Trampolines	2 8	100 25	100 17.5
nampoiii165	0	23	17.5

	Est useful	DV depn	SL depn
Leisure (LEIS) - continued	life (years)	rate (%)	rate (%)
Tricycles	5	40	30
Tyre chains	3	67	67
Vending machines (for tickets)	8	25	17.5
Video cameras	5	40	30
Video cassette recorders/players	5	40	30
Video game discs	2	100	100
Video game players	3	67	67
Video trace (recorded)	5	40	30
Video tapes (recorded) Watering systems (PROV 25) - applies from 2011/12 and subsequent income years	2 20	100 10	100 7.5
Water skis	3	67	7.5 67
Water slides	20	10	7
Weightlifting equipment	12.5	16	10.5
Wetsuits and booties	2	100	100
Windsurfers	3	67	67
Manufacturers (not elsewhere specified) (MANF)			
Abrasives manufacturing plant	20	10	7
Activated carbon manufacturing plant	15.5	13	8.5
Ammunition manufacturing plant	20	10	7
Brush manufacturing plant	12.5	16	10.5
Candle manufacturing plant	20	10	7
Carbon black manufacturing plant	15.5	13	8.5
Carbon brush manufacturing plant	15.5	13	8.5
Carbon paper manufacturing plant	12.5	16	10.5
Carbon ribbon manufacturing plant Charcoal manufacturing plant	12.5 20	16 10	10.5 7
Christmas decoration manufacturing plant	12.5	16	10.5
Contact lens manufacturing plant	12.5	16	10.5
Electric lamp manufacturing plant	20	10	7
Fireworks manufacturing plant	15.5	13	8.5
Gasket manufacturing plant	20	10	7
General manufacturing plant and equipment (default class)	15.5	13	8.5
Hearing aid manufacturing plant	12.5	16	10.5
Match manufacturing plant	20	10	7
Metal roofing manufacturing plant	20	10	7
Packing manufacturing plant	20 12.5	10 16	7
Pen manufacturing plant Plumbing display products and custom display stand - applies from 2010/11	12.5	16	10.5
and subsequent income years	5	40	30
Spark plug manufacturing plant	20	10	7
Spectacle manufacturing plant	12.5	16	10.5
Steel pipe manufacturing plant	25	8	6
Transformer manufacturing plant	25	8	6
Venetian blind manufacturing plant	12.5	16	10.5
Welding rod manufacturing plant	20	10	7
Meat and fish processing (MEAT)			
Analysing equipment (for meat fat)	10	20	13.5
Balancers	10	20	13.5
Bandsaws	12.5	16	10.5
Barrels (plastic, wooden)	5 15 5	40	30
Beef rollers Bolt guns (captive)	15.5 3	13 67	8.5 67
Bolt guns (captive) Bowl choppers	15.5	13	8.5
Boxes (plastic, wooden)	5	40	30
Brine injectors	8	25	17.5
Carcass rails	25	8	6
Casings equipment	15.5	13	8.5
Casks (plastic, wooden)	5	40	30
Choppers	15.5	13	8.5
Conveyor chains (animal)	15.5	13	8.5
Conveyors	15.5	13	8.5
Dehairing machines	15.5	13	8.5

Electrical conditioning equipment				
Most and fish processing (MEAT) - continued 12.5				
Decanters 12.5	Meat and fish processing (MEAT) - continued	ille (years)	Tate (70)	Tate (70)
Digesters		12.5	16	10.5
Electrical conditioning equipment				
Electrical stimulation equipment 12.5 16 10.5 13 8.5	Dryers (meat)	20	10	7
Elevators	Electrical conditioning equipment			
Filleting machines (tor fish)				
Fluming				
Freezers (for carcasses)				
Freezers (for cartons)				
Gambrels Grading systems (electronic)				
Grading systems (electronic) 8 25 17.5 Heading machines (for fish) 10 20 13.5 Heat recovery plant 12.5 16 10.5 Hydrolisers 15.5 13 8.5 Linking equipment (sausages) 12.5 16 10.5 Meat and fish processing plant and equipment (default class) 15.5 13 8.5 Meat skinning/derinding machines 15.5 13 8.5 Meat skinning/derinding machines 15.5 13 8.5 Metal detectors 8 25 17.5 Mincers 15.5 13 8.5 Mincers 15.5 13 8.5 Mincers 15.5 13 8.5 Mincers 15.5 13 8.6 Packaging machinery (vacuum) 10 20 10 7 Pallets (for carcases) 20 10 7 Pallets (for carcases) 20 10 7 Petalty for figure quipment 15.5 <td< td=""><td>,</td><td></td><td></td><td></td></td<>	,			
Heading machines (for fish)				
Hydrolisers	Heading machines (for fish)	10	20	13.5
Linking equipment (sausages) Meat and fish processing plant and equipment (default class) Meat and sins processing plant and equipment (default class) Meat massagers Meat skinning/derinding machines Meat dischaining/derinding machines 15.5 Meat skinning/derinding machines 15.5 Mincers Mincers	Heat recovery plant	12.5	16	10.5
Meat and fish processing plant and equipment (default class) 15.5 13 8.5 Meat askinning/derinding machines 15.5 13 8.5 Meat detectors 8 25 17.5 Mincers 15.5 13 8.5 Offal blowers 25 8 6 Packaging machinery (vacuum) 10 20 10 7 Pallets (for carcasses) 20 10 7 7 Pallets (for carcasses) 20 10 7 7 Pallets (for carcasses) 20 10 7 7 7 7 7 8 5 13 8.5 8 5 13 8.5 15 13 8.5 18 8 5 16 17 7 8 16 10 20 10 7 7 8 16 16 20 10 7 7 8 16 10 20 10 2 20 10 7 8 1	Hydrolisers	15.5	13	8.5
Meat massagers 15.5 13 8.5 Meat skinning/derinding machines 15.5 13 8.5 Metal detectors 8 25 17.5 Mincers 15.5 13 8.5 Mincers 15.5 13 8.5 Packaging machinery (vacuum) 10 20 10 7 Pallets (for carcasses) 20 10 7 Pall forming equipment 15.5 13 8.5 Presses (allow) 20 10 7 Saws (pedectric) 10 20 13.5 Saws (
Meat skinning/derinding machines 15.5 13 8.5 Metal detectors 8 25 17.5 Mincers 15.5 13 8.5 Offal blowers 25 8 6 Packaging machinery (vacuum) 10 20 10 7 Pallets (for carcasses) 20 10 7 Pallets (for carcasses) 20 10 7 Patly forming equipment 15.5 13 8.5 Percolators 15.5 13 8.5 Prebreakers/hoggers 15.5 13 8.5	,			
Metal detectors 8 25 17.5 Mincers 15.5 13 8.5 Offal blowers 25 8 6 Packaging machinery (vacuum) 10 20 10 7 Pallets (for carcasses) 20 10 7 Pallets (for carcaros) 20 10 7 Pallets (for carcaros) 20 10 7 Palty forming equipment 15.5 13 8.5 Percolators 15.5 13 8.5 Prebreakers/hoggers 15.5 13 8.5 Presses (tallow) 20 10 7 Saws (pdraulic) 10 20 13.5 Saws (pdraulic) 10				
Mincers 15.5 13 8.5 Offat blowers 25 8 6 Palckaging machinery (vacuum) 10 20 10 7 Pallets (for carcasses) 20 10 7 Pallets (for carcasses) 20 10 7 Patly forming equipment 15.5 13 8.5 Percolators 15.5 13 8.5 Prebreakers/hoggers 15.5 13 8.5 Presses (fallow) 20 10 7 Saws (preductions) 10 20 13.5 Saws (prip				
Öffal blowers 25 8 6 Packaging machinery (vacuum) 10 20 13.5 Pallets (for carcasses) 20 10 7 Pallets (for carcarons) 20 10 7 Patty forming equipment 15.5 13 8.5 Percolators 15.5 13 8.5 Preumatic rise and fall operator stands 15.5 13 8.5 Prebreakers/hoggers 15.5 13 8.5 Presses (tallow) 20 10 7 Saws (electric) 10 20 10 7 Saws (electric) 10 20 13.5 Saws (pneumatic) 10 20 13.5 Saws (pneumatic) 10 20 13.5 Says (pneumatic) 10 20 13.5 Saws (pneumatic) 10 20 13.5 Shiny (pneumatic 12.5 16 10.5 Shirink tunnels 12.5 16 10.5 Shirink				
Packaging machinery (vacuum) 10 20 13.5 Pallets (for carcasses) 20 10 7 Pallets (for carchors) 20 10 7 Patly forming equipment 15.5 13 8.5 Precolators 15.5 13 8.5 Prebreakers/hoggers 15.0 10 20 13.5 Saws (preductions) 20 10 7 Saws (preductions) 10 20 13.5 Separators 12.5 16 10.5 Shrinks tunnels 12.5 16 10.5				
Pallets (for carcasses) 20 10 7 Pallets (for carcasses) 20 10 7 Patly forming equipment 15.5 13 8.5 Percolators 15.5 13 8.5 Preburatic rise and fall operator stands 15.5 13 8.5 Prebreakers/hoggers 15.5 13 8.5 Presses (tallow) 20 10 7 Saws (electric) 10 20 13.5 Saws (preumatic) 10 20 13.5 Saws (preumatic) 10 20 13.5 Separators 12.5 16 10.5 Shrink tunnels 12.5 16 10.5 Shrink tunnels 12.5 16 10.5 Skirids 8 25 17.5 Skin jullers 15.5 13 8.5 Skin jullers 15.5 13 8.5 Skin jullers 15.5 13 8.5 Sterilisers 15.5 13<				
Pallets (for cartons) 20 10 7 Patty forming equipment 15.5 13 8.5 Precolators 15.5 13 8.5 Pneumatic rise and fall operator stands 15.5 13 8.5 Prebreakers/hoggers 15.5 13 8.5 Presses (tallow) 20 10 7 Saws (electric) 10 20 13.5 Saws (predundic) 10 20 13.5 Saws (predundic) 10 20 13.5 Saws (pneumatic) 10 20 13.5 Says (patrialic) 10 20 13.5 Says (patrial) 10.5 </td <td></td> <td></td> <td></td> <td></td>				
Percolators	Pallets (for cartons)	20	10	7
Pneumatic rise and fall operator stands 15.5 13 8.5 Prebreakers/hoggers 15.5 13 8.5 Presses (tallow) 20 10 7 Saws (plectric) 10 20 13.5 Saws (phydraulic) 10 20 13.5 Separators 12.5 16 10.5 Shring the command t	Patty forming equipment	15.5	13	8.5
Prebrackers/hoggers 15.5 13 8.5 Presses (tallow) 20 10 7 Saws (ledctric) 10 20 13.5 Saws (preumatic) 10 20 13.5 Saws (pneumatic) 10 20 13.5 Separators 12.5 16 10.5 Shrink tunnels 12.5 16 10.5 Shrink tunnels 12.5 16 10.5 Skids 8 25 175 Skin pullers 15.5 13 8.5 Skinning machines (for fish) 10 20 13.5 Skin pullers 15.5 13 8.5 Skinning machines (for fish) 10 20 13.5 Skin pullers 15.5 13 8.5 Skinning machines (for fish) 10 20 13.5 Skin pullers 15.5 13 8.5 Stuffing equipment (sausages) 12.5 16 10.5 Stuffing equipment (sausages) <td< td=""><td></td><td>15.5</td><td>13</td><td>8.5</td></td<>		15.5	13	8.5
Presses (tallow) 20 10 7 Saws (electric) 10 20 13.5 Saws (preduct) 10 20 13.5 Saws (pneumatic) 10 20 13.5 Separators 12.5 16 10.5 Sharpeners 12.5 16 10.5 Shrink tunnels 12.5 16 10.5 Skids 8 25 175 Skid Skin pullers 15.5 13 8.5 Skinning machines (for fish) 10 20 13.5 Skinning machines (for fish) 12.5 16 10.5 Sterlisers 15.5 13 8.5 Sterlisers </td <td></td> <td></td> <td></td> <td></td>				
Saws (ledetric) 10 20 13.5 Saws (hydraulic) 10 20 13.5 Saws (pneumatic) 10 20 13.5 Separators 12.5 16 10.5 Shrink tunnels 12.5 16 10.5 Shrink tunnels 12.5 16 10.5 Skids 8 25 17.5 Skin pullers 15.5 13 8.5 Skinning machines (for fish) 10 20 13.5 Skinning machines (for fish) 10 20 13.5 Smoke house plant 12.5 16 10.5 Stuffing equipment (sausages) 15.5 13 8.5 Stuffing equipment (sausages) 12.5 16 10.5 Stuffing equipment (sausages) 15.5 13 8.5 Stuffing equipment (sausages) 5 40 30 Tenderisers 15.5 13 8.5 Tubs (plastic, wooden) 5 40 30 Viscera tables 15.5 13 8.5 Washing drums (for fish)				
Saws (hydraulic) 10 20 13.5 Saws (pneumatic) 10 20 13.5 Separators 12.5 16 10.5 Sharpeners 12.5 16 10.5 Shrink tunnels 12.5 16 10.5 Skids 8 25 17.5 Skids 8 25 17.5 Skids 15.5 13 8.5 Skin pullers 15.5 13 8.5 Skinning machines (for fish) 10 20 13.5 Smoke house plant 12.5 16 10.5 Sterilisers 15.5 13 8.5 Stuffing equipment (sausages) 12.5 16 10.5 Stunners 5 40 30 Tenderisers 15.5 13 8.5 Tubs (plastic, wooden) 5 40 30 Viscera tables 15.5 13 8.5 Tubs (plastic, wooden) 5 40 30 Viscera tables 15.5 13 8.5 Weighing systems (electronic) 8 25 17.5 Weighing systems (electronic) 8 25 17.5 Yard gratings 5 <t< td=""><td></td><td></td><td></td><td></td></t<>				
Saws (pneumatic) 10 20 13.5 Separators 12.5 16 10.5 Shripk tunnels 12.5 16 10.5 Shrink tunnels 12.5 16 10.5 Skids 8 25 17.5 Skin pullers 15.5 13 8.5 Skin pullers 10 20 13.5 Skin pullers 15.5 13 8.5 Studing apulating 12.5 16 10.5 Studing equipment (sausages) 15.5 13 8.5 Tubs (plastic, woden) 5 40 30 Viscera tables 15.5 13 8.5	· · · · · ·			
Separators 12.5 16 10.5 Sharpeners 12.5 16 10.5 Shrink tunnels 12.5 16 10.5 Skids 8 25 17.5 Skin pullers 15.5 13 8.5 Skinning machines (for fish) 10 20 13.5 Smoke house plant 12.5 16 10.5 Sterilisers 15.5 13 8.5 Stuffing equipment (sausages) 12.5 16 10.5 Stunners 5 40 30 Tenderisers 15.5 13 8.5 Tubs (plastic, wooden) 5 40 30 Viscera tables 15.5 13 8.5 Washers 15.5 13 8.5 Washing drums (for fish) 15.5 13 8.5 Weighing systems (electronic) 8 25 17.5 Yard gratings 5 40 30 Anaesthesia equipment 10 20				
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Medical and medical laboratory (MEDI) Alarms (for patients) 5 40 30 Anaesthesia equipment 10 20 13.5 Analysers 8 25 17.5 Audiometers 8 25 17.5 Autoclaves 20 10 7 Baths (water) 12.5 16 10.5 Bedding 3 67 67 Beds (domestic type) 8 25 17.5 Beds (Hi-Lo) 10 20 13.5 Beds (standard) 15.5 13 8.5 Blood warmers 10 20 13.5	Weighing systems (electronic)	8	25	17.5
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	Beds (standard)	15.5		8.5
Breathing apparatus 10 20 13.5	Blood warmers			
	Breathing apparatus	10	20	13.5

	Est useful	DV depn	SL depn
	life (years)	rate (%)	rate (%)
Medical and medical laboratory (MEDI) - continued			
Centrifuges	10	20	13.5
Chambers (vacuum)	10	20	13.5
Chiropractors' couches Chromatographs	15.5 8	13 25	8.5 17.5
Computer controlled tablet dispensing systems (2009/2010 and subsequent years) (PROV)	5	40	30
Crematoriums	25	8	6
Crutches	1	100	100
Cylinders (gas)	5	40	30
Defibrillators	6.66	30	21
Dental chairs Dental units	15.5 8	13 25	8.5 17.5
Dialysis/bypass machines	8	25 25	17.5
Diathermy equipment	6.66	30	21
Electrical test meters	8	25	17.5
Electrocardiographs	8	25	17.5
Electrodiagnostic equipment	6.66	30	21
Electronic balances	8	25	17.5
Electrosurgical equipment Fibre-optic scopes	6.66 5	30 40	21 30
Fitness equipment	5	40	30
Flasks (vacuum)	10	20	13.5
Flow measuring equipment	6.66	30	21
Freezers	10	20	13.5
Fume cabinets	15.5	13	8.5
Furnaces	15.5 20	13 10	8.5 7
Furniture (fixed) Furniture (loose, laboratory)	20 10	20	13.5
Furniture (loose, medical)	10	20	13.5
Gamma cameras	8	25	17.5
Hoists (for patients)	10	20	13.5
Humidifiers	5	40	30
Hydrocollators	10	20	13.5
Incinerators (pathological)	20 12.5	10 16	7 10.5
Incubators (laboratory) Infant incubators	8	25	17.5
Infusion pumps (and the like)	5	40	30
Instruments (hand held)	5	40	30
Invalid scooters	8	25	17.5
IPL, Laser, Ultrasound or RF emitting skin treatment or depilation equipment (2017/2018 and subsequent years)	8	25	17.5
Irradiation plant	25	8	6
Lamps (for treatment)	8	25	17.5
Laparoscopic equipment	4	50	40
Laser surgical and dental equipment	5	40	30
Lighting (examination) Lighting (operating theatre)	12.5 12.5	16 16	10.5 10.5
Linear accelerator/simulator	10	20	13.5
Linen	3	67	67
Mannequins	10	20	13.5
Marble rock instruments (heated or chilled and used in the massage process)	0.5	•	
(PROV) Medical, veterinary, dental, optical, chiropractors, funeral directors (excluding casket-making machinery) and medical laboratory plant and equipment	25	8	6
(default class)	8	25	17.5
Microscope equipment	10	20	13.5
Microtomes	10	20	13.5
Operating tables	15.5	13	8.5
Optical equipment	10	20	13.5
Orthopaedic appliances	3	67 25	67 175
Oscilloscopes Ovens	8 12.5	25 16	17.5 10.5
Patient monitoring equipment	6.66	30	21
Physiotherapy equipment	10	20	13.5

Medical and medical laboratory (MEDI) - continued Est useful life (years) DV depn rate (%) SL direction rate (%) Psychological testing sets 10 20 13 Pushrod/cable propelled pipeline camera inspection systems (not including pipeline crawlers) 4 50 4 Radiation detection equipment 8 25 17 Recorders 8 25 17 Repsization apparatus 10 20 13 Resuscitators 8 25 17 Saunas 15.5 13 8 Scanners 10 20 13 Skeletons 5 40 3 Skeletons 10 20 13 Skeletons 5 40 3 Spa
Psychological testing sets Pushrod/cable propelled pipeline camera inspection systems (not including pipeline crawlers) Radiation detection equipment Recorders Recorders Refrigerators Respiration apparatus Respiration apparatus Resuscitators Resuscitators Resuscitators Resuscitators Resuscitators Resuscitators Respiration apparatus Resuscitators Resu
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Resuscitators 8 25 17 Saunas 15.5 13 8 Scanners 10 20 13 Skeletons 10 20 13 Sluicers 10 20 13 Solarium beds 5 40 3 Solarium lamps 5 40 3 Spa pools 10 20 13 Spectrophotometers 8 25 17 Splints 1 100 10 Sterilisers 20 10 10 Surgical implant instrument sets (orthopaedic) 3 67 6 Tools (power) 8 25 17 Treatment planning system (radiotherapy) 6.66 30 3 Trusses 3 67 6 Ultrasonic diagnostic equipment 8 25 17 Ultrasonic scanners (used outdoors by veterinarians) 4 50 4 Vaporisers/absorbers 10 20 13 Ventilators 8 25 17 V
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Spa pools 10 20 13 Spectrophotometers 8 25 17 Splints 1 100 10 Sterilisers 20 10 10 Surgical implant instrument sets (orthopaedic) 3 67 6 Tools (power) 8 25 17 Treatment planning system (radiotherapy) 6.66 30 2 Trusses 3 67 6 Ultrasonic diagnostic equipment 5 40 3 Ultrasonic scanners (used outdoors by veterinarians) 4 50 4 Vaporisers/absorbers 10 20 13 Ventilators 8 25 17 Vessels (vacuum) 10 20 13 Walking frames 3 67 6 Washing decontaminators 8 25 17 Weighing equipment (for patients - electronic) 12 20 13 Weighing equipment (for patients - mechanical) 20 10 Wheelchairs (non-powered) 8 25 17
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Weighing equipment (for patients - mechanical) Wheelchairs (non-powered) 20 10 8 25 17
Wheelchairs (non-powered) 8 25 17
Wheelchairs (powered) 6.66 30
X-ray cassettes 5 40 3
X-ray equipment (except as shown elsewhere) 10 20 13
X-ray equipment (mobile) 8 25 17 X-ray processors 8 25 17
X-ray viewers 12.5 16 10
Metal industries (primary) and foundries (METL)
Assembly lines (anode) 20 10
Carbon block plant 15.5 13 8
Casting machines 15.5 13 8
Core blowing machines 20 10
Core stoves 20 10 Cupolas 25 8
Die casting machines 15.5 13 8
Die casting moulds 5 40 3
Extruding plant and equipment (aluminium) 20 10
Extruding plant and equipment (lead) 20 10
Fettling machines 15.5 13 8
Forging presses 20 10
Furnaces (excluding primary steel making) 20 10 Furnaces (for steel making) 25 8
Hammers (power) 25 8
Hardening furnaces 20 10
Ladles 10 20 13
Loading facilities (ships) 20 10
Mills (rolling) 25 8
Moulding boxes 10 20 13 Moulding machines 20 10
Patterns 5 40 C Potlines (aluminium) 20 10

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Metal industries (primary) and foundries (METL) - continued	ino (youro)	1410 (70)	1410 (70)
Sand handling plants	20	10	7
Sand stripping machines	20	10	7
Scrap recovery plant	20	10	7
Steel making ancillary equipment (except as elsewhere described) Steel making plant	25 25	8 8	6 6
Unloading facilities (ships)	20	10	7
Milling (including grain handling and seed cleaning) (MILL) Air locks	15 5	10	0.5
Aspirators	15.5 20	13 10	8.5 7
Augers	15.5	13	8.5
Bins	25	8	6
Blowers	10	20	13.5
Blowlines	20	10	7
Brushes	20 20	10	7
Cleaners Concentrators	20	10 10	7 7
Conveyors	20	10	7
Coolers (pellet)	20	10	7
Crumblers	20	10	7
Damping units	10	20	13.5
Detachers	20 15.5	10	7
Dischargers Disrupters	15.5 20	13 10	8.5 7
Dressers	20	10	7
Dryers (grain)	15.5	13	8.5
Dust collectors	12.5	16	10.5
Elevators	20	10	7
Entoleters	20	10	7
Fillers (sacks) Finishers	20 20	10 10	7 7
Graders	20	10	7
Gravity tables	20	10	7
Measurers	15.5	13	8.5
Milling, grain handling and seed cleaning machinery (default class)	20	10	7
Mills (grinding)	12.5 12.5	16 16	10.5 10.5
Mills (hammer) Mills (roller)	25	8	6
Mixers	20	10	7
Pasta plant	15.5	13	8.5
Presses (pelletising)	20	10	7
Pulverisers	12.5	16	10.5
Purifiers Reels	20 20	10 10	7 7
Scalpers	20	10	7
Scourers	20	10	7
Screens	20	10	7
Seed coating machines	15.5	13	8.5
Separators	20	10	7
Sifters Silos (concrete)	20 50	10 4	7 3
Silos (except concrete)	25	8	6
Stoners	20	10	7
Thrashers	20	10	7
Mining (see also "Contractors, builders and quarrying") (MING)			
Bulldozers (surface mining)	10	20	13.5
Coal trucks	10	20	13.5
Conveyors	5	40	30
Cutting machines	10 15.5	20	13.5
Draglines Drilling machines (above ground, excluding percussion type)	15.5 10	13 20	8.5 13.5
Drilling machines (above ground, excluding percussion type) Drilling machines (percussion type)	5	40	30
Drilling machines (underground)	3	67	67
Dump trucks	10	20	13.5

	Est useful	DV depn	SL depn
	life (years)	rate (%)	rate (%)
Mining (see also "Contractors, builders and quarrying") (MING) - continued			
Dump trucks (surface mining) Electrical reticulation (underground)	10 10	20 20	13.5 13.5
Excavators (surface mining)	10	20	13.5
Gold dredges	15.5	13	8.5
Graders (surface mining)	10	20	13.5
Loaders (surface mining)	10	20	13.5
Mining plant (continuous)	10	20	13.5
Mining plant (long-wall)	10 10	20 20	13.5 13.5
Mining plant and equipment (default class) Pit props (for permanent roads)	5	40	30
Rail lines	15.5	13	8.5
Roof bolters	3	67	67
Ropeways (overground)	20	10	7
Shovels	15.5	13	8.5
Shovels (surface mining) Shuttle cars	10 10	20 20	13.5 13.5
Stone dusters	5	40	30
Transporters	10	20	13.5
Tunnelling machines	10	20	13.5
Winding gear	20	10	7
Oil and gas industry (OILG)			
Bitumen making plant	15.5	13	8.5
Cascades (CNG)	20 12.5	10 16	7 10.5
CNG compressors CNG equipment (ancillary)	12.5	16	10.5
Coalescers/dehydrators	15.5	13	8.5
Coiled tubing units - applies from the 2014 and subsequent income years	12.5	16	10.5
Control monitoring systems (forecourt)	5	40	30
Couplings (hydrant)	15.5	13	8.5
Couplings (underwing)	15.5 15.5	13 13	8.5
Distillation columns Drilling rigs/platforms (land based)	15.5	13	8.5 8.5
Drilling rigs/platforms (ocean going)	15.5	13	8.5
Filters (liquid separator)	15.5	13	8.5
Filters (water separation)	15.5	13	8.5
Gas cylinders (acquired before October 1996)	5	40	30
Gas cylinders - LPG, including propane and butane	8 10 5	25	17.5
Gas cylinders - others Hydrogen manufacturing unit (HMU) catalyst	12.5 5	16 40	10.5 30
Hydrocracker catalyst - non-rechargeable	2	100	100
Hydrocracker catalyst - rechargeable	4	50	40
Inflatable pipeline plug (PROV)	3	67	67
Meters (bulk)	15.5	13	8.5
Mobile steel tanks (mild steel, welded) applies from the 2014 and subsequent income years	15.5	13	8.5
- if affected by acid or alkali	10	20	13.5
Nitrogen generating units - applies from the 2014 and subsequent income years	10	20	13.5
Nitrogen pumping units - applies from the 2014 and subsequent income years	10	20	13.5
Oil and gas industry plant and equipment (default class)	15.5	13	8.5
Oil drums (re-usable)	3	67	67
Pilot plants Pipeline crawler (PROV)	5 5	40 40	30 30
Pipes (oil drilling)	5	40	30
Piping	20	10	7
Production platforms	20	10	7
Pumping units - applies from the 2014 and subsequent income years	10	20	13.5
Pumps (donkey)	15.5	13	8.5
Pumps (forecourt fuel) Pushrod/cable propelled pipeline camera inspection systems (not including	12.5	16	10.5
pipeline crawlers)	4	50	40
Refiners	15.5	13	8.5
Slickline floor sheaves - applies from the 2014 and subsequent income years	10	20	13.5
Slickline units - applies from the 2014 and subsequent income years	12.5	16	10.5

	Est useful	DV depn	SL depn
Oil and gas industry (OILG) - continued	life (years)	rate (%)	rate (%)
Spools - applies from the 2014 and subsequent income years	10	20	13.5
Stuffing boxes and lubricator/riser pipes - applies from the 2014 and subsequent	10	20	10.5
income years	10	20	13.5
Tanks (LPG storage)	20	10	7
Tanks (storage)	25	8	6
Tanks (underground) Tools, downhole (perforating guns excluded; to be treated as consumables, and	20	10	7
revenue expense items) - applies from the 2014 and subsequent income years	5	40	30
Treating irons - applies from the 2014 and subsequent income years	10	20	13.5
Valves	20	10	7
Wireline units - applies from the 2014 and subsequent income years	12.5	16	10.5
Packaging (excluding plastic packaging) (PACK)			
Closing machines (cans)	15.5	13	8.5
Closing machines (cartons)	15.5	13	8.5
Corrugating machines	25	8	6
Creasers Cutters	15.5 15.5	13 13	8.5 8.5
Die cutters	15.5	13	8.5
Dies (creasing)	2	100	100
Dies (cutting)	2	100	100
Folders	15.5	13	8.5
Forming machines (cans)	15.5	13	8.5
Forming machines (cartons)	15.5	13	8.5
Forms (creasing)	2	100	100
Forms (cutting)	2	100	100
Gluers	15.5	13 25	8.5 17.5
Mixers (clamp-on) Mixing machines	8 15.5	13	8.5
Packaging manufacturing machinery (default class)	15.5	13	8.5
Paper bag making machines	15.5	13	8.5
Presses (can blanking)	15.5	13	8.5
Printing machines (automated inkjet flatbed) - applies from 2013/14 and subsequent			
income years	10	20	13.5
Printing machines (flexographic)	15.5	13 13	8.5
Printing machines (gravure) Printing machines (offset)	15.5 15.5	13	8.5 8.5
Rollers (if shown separately from machines)	5	40	30
Seaming machines (cans)	15.5	13	8.5
Slitters	15.5	13	8.5
Slotters	15.5	13	8.5
Stacking machines	15.5	13	8.5
Stitching machines	15.5	13	8.5
Capping machines	12.5	16	10.5
Pharmaceuticals (PHAR)			
Capsulating machines	15.5	13	8.5
Coating machines	15.5	13	8.5
Computer controlled tablet dispensing systems (applies from 2009/10 and subsequent years) (PROV 19)	5	40	30
Conveyors	12.5	16	10.5
Counting machines	8	25	17.5
Dedusting machines	8	25	17.5
Dies (tabletting)	5	40	30
Dust extraction plant	15.5	13	8.5
Filling machines (liquid)	12.5	16	10.5
Granulators	12.5	16	10.5
Grinding mills Pharmaceutical manufacturing plant and equipment (default class)	12.5 12.5	16 16	10.5 10.5
Tabletting machines	12.5 15.5	13	8.5
Tanks (other than stainless steel)	20	10	7
Tanks (stainless steel)	25	8	6
Vessels (reactor)	25	8	6

	Est useful	DV depn	SL depn
Plastics (PLAS)	life (years)	rate (%)	rate (%)
Plastics (PLAS) Plastics working/moulding machinery (default class)	15.5	13	8.5
Agglomerators	8	25	17.5
Air rings	12.5	16	10.5
Bandsaws (foam)	15.5	13	8.5
Bending machines (plastic)	12.5	16	10.5
Blowing towers	25	8	6
Bombarders	15.5	13	8.5
Coating ranges (PVC)	20 15.5	10 13	7 8.5
Crumbling machines (foam) Cut-off machines	15.5	13	8.5
Dehumidifiers	8	25	17.5
Die carts	12.5	16	10.5
Die heaters/coolers	8	25	17.5
Dies (of all descriptions)	3	67	67
Dryers	8	25	17.5
Embossing machines	25	8	6
Extruders	15.5	13	8.5
Feeders/loaders (granules)	8	25	17.5
Foaming machines (portable) Granulators	10 8	20 25	13.5 17.5
Guiders	8	25	17.5
Haul-throughs	15.5	13	8.5
Haul-ups	15.5	13	8.5
Hoppers	8	25	17.5
Manufacturing plant (polyurethane foam)	15.5	13	8.5
Mixers (resin)	15.5	13	8.5
Mould heaters/coolers	8	25	17.5
Moulding machines (blow)	15.5	13	8.5
Moulding machines (compression) Moulding machines (injection)	15.5 15.5	13 13	8.5 8.5
Moulding machines (injection) Moulding machines (rotational)	15.5	13	8.5
Moulding machines (vacuum)	15.5	13	8.5
Moulding plant (polystyrene)	15.5	13	8.5
Moulds (of all descriptions)	3	67	67
Peeling machines	15.5	13	8.5
Plastic bag making machines	12.5	16	10.5
Screen changers	8	25	17.5
Slitters	15.5	13	8.5
Splitting machines Spraying plants (fibreglass resin)	15.5 8	13 25	8.5 17.5
Thickness gauges	5	40	30
Treaters	5	40	30
Welders (plastic)	15.5	13	8.5
Winders	15.5	13	8.5
Pottery, tile and brick making (POTT)			
Arcs	25	8	6
Blungers	25	8	6
Charges (ball mill)	3	67	67
Cleaning machines (brick)	8	25	17.5
Conveyors	15.5	13	8.5
Cutting machines	15.5	13	8.5
Decorating machines	12.5 15.5	16 13	10.5 8.5
Dryers Fettling machines	15.5	13	8.5
Flatware and similar making machines	15.5	13	8.5
Fume fans	15.5	13	8.5
Fume hoods	15.5	13	8.5
Glazing benches	15.5	13	8.5
Glazing machines	15.5	13	8.5
Kiln truck rails	25	8	6
Kiln trucks	20	10	7
Kilns (brick firing) Kilns (other than tunnel and brick firing kilns)	25 20	8 10	6 7
Tamo (other than turner and brick lifting killis)	20	10	

	Est useful	DV depn	SL depn
Pottery, tile and brick making (POTT) - continued	life (years)	rate (%)	rate (%)
Kilns (tunnel)	25	8	6
Lathes (turning)	20	10	7
Mills (ball)	20	10	7
Mills (edge runner)	25	8	6
Mills (jar)	12.5	16	10.5
Mills (pan)	25	8	6
Mills (pug) Mixers	20 15.5	10 13	7 8.5
Mottling machines	15.5	13	8.5
Moulds (plaster)	3	67	67
Ovens (curing)	15.5	13	8.5
Pallet boards	3	67	67
Potters' wheels	12.5	16	10.5
Pottery, tile and brick making plant and equipment (default class) Presses (brick or similar)	20 15.5	10 13	7 8.5
Presses (dry, hand-operated)	20	10	7
Presses (dry, hydraulic or motorised)	15.5	13	8.5
Presses (filter)	25	8	6
Presses (wet)	15.5	13	8.5
Pumps (slip)	15.5	13	8.5
Screen printing machines	8	25	17.5
Screens (vibratory) Sifting machines	8 8	25 25	17.5 17.5
Spray booths	15.5	13	8.5
Tanks (brick holding)	25	8	6
Tanks (cement)	20	10	7
Tanks (concrete holding)	25	8	6
Tanks (wooden)	20	10	7
Testing equipment (for insulators)	12.5	16	10.5
Power generation and electrical reticulation systems (POWR)	10	00	40.5
Accumulators Batteries	10 5	20 40	13.5 30
Cable locators	8	25	17.5
Cabling	25	8	6
Cabling (submarine)	25	8	6
Capacitors	25	8	6
Circuit breakers	25	8	6
Computerised load control equipment Condensers	8 20	25 10	17.5 7
Converters (rotary)	20	10	7
Cooling tower (concrete)	25	8	6
Culverts (concrete)	50	4	3
Electricity revenue and data logging terminals	8	25	17.5
Electricity revenue and data logging terminals (when leased)	4	50	40
Engines (hot air)	20 15.5	10 13	7
Frequency changers Generators (CNG, not standby)	15.5 10	20	8.5 13.5
Generators (diesel, not standby)	10	20	13.5
Generators (gas)	20	10	7
Generators (LPG, not standby)	10	20	13.5
Generators (oil fired)	20	10	7
Generators (standby)	25	8	6
Generators (steam) Generators (water)	20 20	10 10	7 7
Geothermal powerhouse building (PROV 27) - applies from the 2011/12 and	20	10	,
subsequent income years	50	0	0
Hydroelectric powerhouses (PROV 26) - applies from the 2011/12 and subsequent			
income years	100	2	1.5
Metering equipment Methana production plant (from refuse)	15.5	13	8.5
Methane production plant (from refuse) Poles (power, excluding wooden)	10 25	20 8	13.5 6
Poles (power, excluding wooden)	20	10	7
Power factor correction equipment	15.5	13	8.5
Power generation and electrical reticulation (default class)	20	10	7

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Power generation and electrical reticulation systems (POWR) - continued	() ,	(/-)	(/-/
Pylons	25	8	6
Rectifiers	20	10	7
Solar power harnessing equipment Spillways (concrete)	12.5 50	16 4	10.5 3
Switchgear	25	8	6
Thermal powerhouse building (PROV 27) - applies from the 2011/12 and subsequent			
income years	50	0	0
Transformers Tunnels (concrete)	25 50	8 4	6 3
Tunnels (partly lined)	50	4	3
Turbines (gas)	20	10	7
Turbines (oil fired)	20	10	7
Turbines (steam) Turbines (water)	20 20	10 10	7 7
Wave power equipment	20	10	7
Windmills	10	20	13.5
Wind turbine generators	10	20	13.5
Printing and photographic (see also "Audio and video recording studios and professional photography") (PRIN)			
Adhesive wax coaters	5	40	30
Binders	8	25	17.5
Book sewers Compare agruinment (hand hald)	15.5	13 40	8.5 30
Camera equipment (hand held) Cameras (hand held)	5 5	40	30
Collators	15.5	13	8.5
Cutters (die)	20	10	7
Cutting machines (corner)	20	10	7
Darkroom equipment (except items listed separately) Densitometers	5 5	40 40	30 30
Developers	8	25	17.5
Dies (creasing)	2	100	100
Dies (cutting)	2	100	100
Digital minilab machines being: - fully integrated digital machines that consist of scanner, image processor, printer-paper processor components in a single all-in-one machine, or - digital machines in which the scanner, image processor,			
and printer-paper processor components aren't physically integrated into a single			
all-in-one machine but nevertheless operate as a matched composite unit. This	-	40	20
doesn't include a separate film processor machine. Drilling machines	5 15.5	40 13	30 8.5
Dryers (IR)	8	25	17.5
Dryers (UV)	8	25	17.5
Enlargers	8	25	17.5
Envelope manufacturing machines Etching machines	15.5 8	13 25	8.5 17.5
File manufacturing machines	15.5	13	8.5
Foil blocking machines	15.5	13	8.5
Folding machines (bench models)	8	25	17.5
Folding machines (floor models)	15.5	13	8.5
Forms (creasing) Forms (cutting)	2	100 100	100 100
Gatherers/stitchers	15.5	13	8.5
Gluing machines	8	25	17.5
Guillotines	20	10	7
Ink mixing systems, computerised Inserters	3 15.5	67 13	67 8.5
Joggers	8	25	17.5
Laminators	8	25	17.5
Lettering machines	8	25	17.5
Letterpress composing machines and associated equipment	20 20	10 10	7 7
Letterpress printing machines and associated equipment Light tables	20 12.5	16	10.5
Minilab machines (other than digital minilab machines)	8	25	17.5
Newspaper wrapping/bagging machines	8	25	17.5
Paper bag making machines	20	10	7

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Printing and photographic (see also "Audio and video recording studios	ine (years)	Tate (70)	rate (70)
and professional photography") (PRIN) - continued Perforating machines	20	10	7
Platemakers	8	25	17.5
Process (heat)	8	25	17.5
Presses (book) Presses (proofing)	20 15.5	10 13	7 8.5
Printing, bindery and graphic arts machinery and equipment (default class)	12.5	16	10.5
Printing machines (automated inkjet flatbed) - applies from 2013/14 and subsequent income years	10	20	13.5
Printing machines (flexographic)	20	10	7
Printing machines (gravure) Printing machines (label)	20 15.5	10 13	7 8.5
Printing machines (newspaper)	20	10	7
Printing machines (offset)	15.5	13	8.5
Printing machines (pad)	15.5	13	8.5
Printing machines (screen) Process cameras	12.5 8	16 25	10.5 17.5
Process sinks	15.5	13	8.5
Processors	8	25	17.5
Register punches Ring attaching machines	8 15.5	25 13	17.5 8.5
Riveting machines	20	10	7
Roller washers	8	25	17.5
Rollers (if shown separately from machines)	5	40	30
Ruling machines Scanners	20 8	10 25	7 17.5
Silver recovery units	5	40	30
Slitting machines	20	10	7
Spine taping machines	5	40	30
Stacking machines Staplers	15.5 8	13 25	8.5 17.5
Step and repeat machines	8	25	17.5
Stitchers	15.5	13	8.5
Thermographs Typesetting machines and associated equipment	8 5	25 40	17.5 30
Wallpaper coating machines	20	10	7
Window patching machines	20	10	7
Pulp and paper manufacturing (PULP)			
Agitators	12.5	16	10.5
Calender stack Centricleaners	25 20	8 10	6 7
Defibrating machines	20	10	7
Dryer hoods	20	10	7
Dryers Drying cylinder	20 20	10 10	7 7
Head box (fourdrinier style)	15.5	13	8.5
Press section (paper machine)	25	8	6
Process control equipment	8	25	17.5
Pulp and paper manufacturing plant and equipment (default class) Pulping plant (chemical)	15.5 15.5	13 13	8.5 8.5
Pulping plant (groundwood)	20	10	7
Pulping plant (mechanical)	20	10	7
Pulping plant (thermal)	15.5	13	8.5
Pumps Reeling machines	12.5 20	16 10	10.5 7
Refiners (double disc)	15.5	13	8.5
Refiners (hydraulic conical type)	20	10	7
Refiners (hydraulic midget)	20 20	10 10	7 7
Roll handling system Separators (electromagnetic)	15.5	13	8.5
Slitting machines	20	10	7
Stockmakers	20	10	7
Suction couch Suction press	20 20	10 10	7
ομοιίοπ μισσο	20	10	

	Est useful	DV depn	SL depn
Dulp and paper manufacturing (DULP) continued	life (years)	rate (%)	rate (%)
Pulp and paper manufacturing (PULP) - continued Vent system	20	10	7
Wet end pulpers	20	10	7
Winders	20	10	7
Residential rental property chattels (RESD)			
	10	20	10.5
Air conditioners and heat pumps (through wall or window type) Air ventilation systems (in roof cavity)	10 10	20 20	13.5 13.5
Alarms (burglar/smoke, wired or wireless)	6.66	30	21
Appliances (small)	4	50	40
Awnings	10	20	13.5
Bedding	3	67	67
Blinds	8	25	17.5
Carpet from 1 April 2011, to the 2012 and subsequent income years	8	25	17.5
Carpets (modular nylon tile construction) acquired before 1 April 2011	15.5	13	8.5
Carpets (other than modular nylon tile construction) acquired before 1 April 2011	5	40	30
Chattels (default class) Clotheslines	5 8	40 25	30 17.5
Crockery	3	67	67
Curtains	8	25	17.5
Cutlery	3	67	67
Dehumidifiers (portable) from 2011/12 income year	4	50	40
Dishwashers	6.66	30	21
Drapes	8	25	17.5
Dryers (clothes, domestic type)	6.66	30	21
Freezers (domestic type)	8	25	17.5
Furniture (loose)	10	20	13.5
Glassware	3	67 67	67 67
Heaters (electric) Heaters (gas, portable, not flued)	3 5	67 40	30
Lawnmowers	4	50	40
Light shades/fashion items affixed to a standard light fitting	10	20	13.5
Linen	3	67	67
Mailboxes (from 1 April 2011)	15	13	8.5
Microwave ovens (applies from 2011/12 and subsequent income years)	6.66	30	21
Microwave ovens (from 1 April 2011)	4	50	40
Ovens	8	25	17.5
Refrigerators (domestic type)	8	25	17.5
Satellite receiving dishes Stereos	12.5 5	16 40	10.5 30
Stoves	8	25	17.5
Televisions	5	40	30
Utensils (including pots and pans)	3	67	67
Vacuum cleaners (domestic type)	3	67	67
Washing machines (domestic type)	6.66	30	21
Waste disposal units (domestic type)	8	25	17.5
Water heaters (prior to the 2011-12 income year)	12.5	16	10.5
Water heaters (heat pump type) - applies from 2011/12 and subsequent income years	10	20	13.5
Water heaters (over-sink type)	10	20	13.5
Water heaters (other eg, electric or gas hot water cylinders)	15.5	13	8.5
Water heaters (solar type)	10	20	13.5
Rubber and tyre manufacturing (RUBB)			
Bale cutters	20	10	7
Bias cutters	15.5	13	8.5
Braiding machines	25	8	6
Calenders	25	8	6
Carbon black tote bins	5	40	30
Conveyors Pote logging agricument	15.5	13	8.5 175
Data logging equipment	8 20	25 10	17.5 7
Dryers Extruder head/preformer systems	20 15.5	13	8.5
Extruders Extruders	25	8	6.5
Extrusion dies	2	100	100
Festoons	15.5	13	8.5

	Est useful	DV depn	SL depn
Dubban and time manufacturing (DUDD)	life (years)	rate (%)	rate (%)
Rubber and tyre manufacturing (RUBB) - continued	45.5	40	0.5
First and second-stage tyre barrows	15.5	13	8.5
Grinding mills	15.5 20	13	8.5
Guillotines Mills	20 25	10 8	7 6
Mixers (banbury type)	15.5	13	8.5
Moulds (for rubber or tyres)	3	67	67
Ply servicers	15.5	13	8.5
Presses (moulding)	25	8	6
Presses (vulcanising)	25	8	6
Rheometers	10	20	13.5
Rubber working machinery (default class)	25	8	6
Solution mixers	20	10	7
Steelastic gum edge unit	15.5	13	8.5
Steelastic unit (excluding extruders)	6.66	30	21
Tread skivers	15.5	13 40	8.5 30
Tyre building drums Tyre building machines	5 15.5	13	8.5
Tyre painting machines Tyre painting units	10.5	20	13.5
Tyre sand blasting units	10	20	13.5
Tyre trimming units	20	10	7
Tyre uniformity test machines	10	20	13.5
Winders	20	10	7
Shara (SHOD)			
Shops (SHOP)	0.00	00	04
Appliances (domestic) Bandsaws (for meat)	6.66 15.5	30 13	21 8.5
Barbers' chairs	20	10	7
Barriers	10	20	13.5
Baskets (for shopping)	5	40	30
Benches (fitted)	20	10	7
Benches (loose)	10	20	13.5
Blenders	6.66	30	21
Bowl choppers	15.5	13	8.5
Brakes (for pastry)	15.5	13	8.5
Carpets (modular nylon tile construction)	15.5	13	8.5
Carpets (other than modular nylon tile construction)	5	40	30
Cash registers	5	40	30
Check-out systems	5	40	30 7
Cobblers, equipment Coffee grinders	20 8	10 25	17.5
Coffee makers	6.66	30	21
Comparators (consumer electronic comparative display units)	3	67	67
Compressors	12.5	16	10.5
Cookers	12.5	16	10.5
Coolrooms	20	10	7
Counters (for check-out, loose)	10	20	13.5
Croissant makers	12.5	16	10.5
Dishwashers	10	20	13.5
Display cabinets	12.5	16	10.5
Doors (roller)	12.5	16	10.5
Drinks dispensers Electronic article surveillance systems	12.5 5	16 40	10.5 30
Evaporators	12.5	16	10.5
Fillers (for sausages)	12.5	16	10.5
Fittings (in shop, loose)	10	20	13.5
Food processors	6.66	30	21
Formers (for sausages)	12.5	16	10.5
Freezer cabinets	12.5	16	10.5
Fume hoods (other than stainless steel)	15.5	13	8.5
Fume hoods (stainless steel, fitted)	20	10	7
Furniture (fitted)	20	10	7
Furniture (loose)	10	20	13.5
Grills (roller)	12.5	16	10.5
Hairdressers' equipment	5	40	30

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Shops (SHOP) - continued			
Ice-cream dispensers	12.5	16	10.5
Ice making machines	12.5	16	10.5
Insect exterminators Integrated silk flower arrangements (PROV)	6.66 2	30 100	21 100
IPL, Laser, Ultrasound or RF emitting skin treatment or depilation equipment	_	100	100
(2017/2018 and subsequent years)	8	25	17.5
Jewellers' manufacturing equipment	15.5	13	8.5
Key cutting machines	5 6.66	40 30	30 21
Kitchen appliances (miscellaneous) LED screens (fixed, in use 24 hours per day) - applies from 2007/08 and subsequent income years	8	25	17.5
LED screens (fixed) - applies from 2007/08 and subsequent income years	15.5	13	8.5
Mannequins	8	25	17.5
Microwave ovens (commercial) - applies to the 2014 and subsequent income years	8	25	17.5
Milkshake mixers	8	25	17.5
Mincers Mixers	15.5 15.5	13 13	8.5 8.5
Moulders (French stick)	12.5	16	10.5
Music systems (in-house)	10	20	13.5
Ovens	12.5	16	10.5
PA systems	10	20	13.5
Packing machines (shrink wrap)	8	25	17.5
Packing machines (vacuum) Paint shakers	10 10	20 20	13.5 13.5
Paint strakers Paintings and drawings, in either case being property the value of which might	10	20	10.5
reasonably be expected in normal circumstances to decline in value	20	10	7
Peelers (for vegetables)	12.5	16	10.5
Pizza ovens (bench-top) - applies to the 2014 and subsequent income years Pizza ovens (bench-top, for long-term loan or hire) - applies to the 2014 and	6.66	30	21
subsequent income years Plumbing display products and custom display stand - applies from 2010/11 and	5	40	30
subsequent income years	5	40	30
Prints (including limited edition prints)	10	20	13.5
Racks (loose)	10	20	13.5
Rails (for carcass)	25	8	6
Ranges	12.5 5	16 40	10.5 30
Readers (bar code) Refrigerated cabinets	12.5	16	10.5
Rotisseries	12.5	16	10.5
Scales	8	25	17.5
Scanners (bar code)	5	40	30
Shelving (loose)	10	20	13.5
Shop plant and equipment (default class) Signs (electric)	12.5 10	16 20	10.5 13.5
Signs (other than electric)	20	10	7
Signs (portable, electric)	5	40	30
Sinks (fitted)	20	10	7
Slicers	12.5	16	10.5
Tags (security) Tailors' dummies	3 8	67 25	67 17.5
Tenderisers	15.5	13	8.5
Trolleys (in supermarkets)	5	40	30
Utensils (including pots and pans)	3	67	67
Vinyl flooring	10	20	13.5
Warming cabinets	12.5 10	16 20	10.5 13.5
Waste disposals Wrap sealers	8	25 25	17.5
Tanning and fellmongering (TANN)			
Blocking machines	15.5	13	8.5
Blowing systems (for wool)	15.5	13	8.5
Buffing machines Carding machines	15.5 15.5	13 13	8.5 8.5
Degreasing machines	12.5	16	10.5
Dollies	15.5	13	8.5

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Tanning and fellmongering (TANN) - continued			
Drums (for salting)	15.5	13	8.5
Drums (for tanning)	15.5	13	8.5
Drums (for washing) Dryers	15.5 20	13 10	8.5 7
Effluent plant (excluding stainless steel tanks and screens)	10	20	13.5
Fleshing machines	12.5	16	10.5
Hydro extractors	15.5	13	8.5
Ironing machines (for skins)	15.5	13	8.5
Ironing machines (for wool)	15.5	13	8.5
Measuring machines (for area)	12.5	16	10.5
Paddles	15.5	13	8.5
Paint tables	10	20	13.5
Polishing machines (for skins)	15.5	13 13	8.5 8.5
Presses (for pelts) Processors (for hides)	15.5 15.5	13	8.5
Pulling machines (for wool)	10.5	20	13.5
Sammying machines	12.5	16	10.5
Screens (stainless steel)	15.5	13	8.5
Setting machines	12.5	16	10.5
Shaving machines	12.5	16	10.5
Shearing machines (not farm type)	12.5	16	10.5
Slitting machines	12.5	16	10.5
Splitting machines	12.5	16	10.5
Staking machines	12.5	16	10.5
Tanning and fellmongering plant and machinery (default class) Vats (wooden)	15.5 20	13 10	8.5 7
Telecommunications (TELE) (see also "Telephone systems" under asset	20	10	,
category "Office equipment and furniture")			
Antennas and networking equipment	12.5	16	10.5
Broadcasting masts	25	8	6
Broadcasting towers	25	8	6
Cable locators Cabling (land-based, including fibre-optic cabling)	8 15.5	25 13	17.5 8.5
Cabling (submarine, including fibre-optic cabling)	25	8	6.5
Ducts and in-ground conduits	50	4	3
Fibre-optic repeaters	12.5	16	10.5
Main distribution frames	12.5	16	10.5
Manholes	50	4	3
Radar detecting equipment	10	20	13.5
Radar navigational equipment	10	20	13.5
Radio broadcasting equipment	10	20	13.5
Radio remote control devices	10	20	13.5
Radio telephone equipment	8 8	25 25	17.5 17.5
Repeaters, line and network terminating equipment Satellite dishes and networking equipment	12.5	16	10.5
Satellites acquired since 2005/06 income year and before 31 March 2008	5	33	24
Satellites (geosynchronous orbit) - applies from 2008/09 and subsequent income years	15.5	13	8.5
Set-boxes with hard drive and personal video recorders (PVRs) with hard drive (PROV 18)	4	50	40
Set-top boxes without hard drive and personal video recorders (PVRs) without hard drive	5	40	30
Right to use capacity in the Southern Cross Cable Network under a Capacity Use			
Agreement - 15 Nov 2000 to 23 Jan 2002 (PROV 9)	15	12	8
	to 13.8082		
Right to use capacity in the Southern Cross Cable Network under a Capacity	13.0002		
Use Agreement - 24 Jan 2002 to 6 Oct 2004 (PROV 9)	13.8055	15	10
	to		
	11.1066		
Right to use capacity in the Southern Cross Cable Network granted 7 Oct 2004			
- 23 Nov 2006 (PROV 9)	11.1038	18	12.5
	to 8.9753		
	0.0730		

	Est useful	DV depn	SL depn
Telecommunications (TELE) (see also "Telephone systems" under asset category "Office equipment and furniture") - continued	life (years)	rate (%)	rate (%)
Right to use capacity in the Southern Cross Cable Network granted 7 Oct 2004			
- 23 Nov 2006 (PROV 9)	8.9726	22	15.5
	to		
Dight to use consists in the Couthern Cross Cable Nativers, greated CO Ivil 2000	7.2978		
Right to use capacity in the Southern Cross Cable Network granted 29 Jul 2008 - 21 Feb 2010 (PROV 9)	7.2951	26	18
21135 2010 (111010)	to	20	10
	5.7288		
Right to use capacity in the Southern Cross Cable Network granted 22 Feb 2010	F 7000	00	0.4
- 14 Nov 2010 (PROV 9)	5.7260 to 5	33	24
Telecommunication equipment (default class)	10	20	13.5
Telephone monitoring and management equipment	8	25	17.5
Telephone switching equipment	12.5	16	10.5
Television broadcasting equipment	10	20	13.5
Test instruments	8	25	17.5
Two-way radios Video conferencing equipment	5 5	40 40	30 30
video conierencing equipment	5	40	30
Textile, garment and carpet manufacturing (TEXT)			
Balling machines (for wool)	20	10	7
Bin (wool storage, live bottom)	15.5	13	8.5
Bleaching plant (of stainless steel construction) Bleaching plant (other than of stainless steel construction)	20 15.5	10 13	7 8.5
Blocking machines	15.5	13	8.5
Blocking machines (for hats)	15.5	13	8.5
Blowing systems (for wool)	15.5	13	8.5
Braiding machines	15.5	13	8.5
Candlewick machines	20	10	7
Card mounting machines	20	10	7
Carding engines Carding ranges	20 20	10 10	7 7
Combing machines	15.5	13	8.5
Condensers	15.5	13	8.5
Cord manufacturing machines	15.5	13	8.5
Creels	20	10	7
Cutters (for cloth)	8 20	25 10	17.5 7
Decotting machines Doubling frames	20	10	7
Drills (for cloth)	8	25	17.5
Dry-cleaning plant	8	25	17.5
Drying ranges (for wool)	20	10	7
Dye house plant (of stainless steel construction)	20	10	7
Dye house plant (other than of stainless steel construction)	15.5	13	8.5
Embroidering machines Examining machines	12.5 15.5	16 13	10.5 8.5
Expanders	12.5	16	10.5
Finishing machines	15.5	13	8.5
Forms (for finishing)	8	25	17.5
Gill machines	20	10	7
Hydro extractors	15.5	13	8.5
Irons (commercial type) Knitting machines (commercial types)	8 15.5	25 13	17.5 8.5
Knitting machines (commercial types) Knitting machines (domestic type)	8	25	17.5
Lanolin recovery plant	12.5	16	10.5
Laying-up machines	15.5	13	8.5
Linking machines	12.5	16	10.5
Looms	20	10	7
Looms (for ribbon)	15.5	13	8.5
Moulds (hat blocking) Opening machines (except as part of scouring range)	8 20	25 10	17.5 7
Presses (for cloth cutting)	20 12.5	16	10.5
Presses (for wool baling)	15.5	13	8.5
Printing machines (heat transfer)	8	25	17.5

Est use life (year		SL depn
Textile, garment and carpet manufacturing (TEXT) - continued	rs) rate (%)	rate (%)
Printing machines (rotary) 20) 10	7
Printing machines (rotally) 15.5		8.5
Pulling machines (for wool)		13.5
Quilting machines 15.5		8.5
Raising machines 20	10	7
Reels 20	10	7
Rope manufacturing machines 15.5		8.5
Roving frames 20		7
Rubbing frames 20		7
Scouring plant (wool) 15.5		8.5
Sewing benches 15.5 Sewing machines 10		8.5 13.5
Sewing machines Sewing machines (domestic type) 8		17.5
Sharpening machines (for needles)		13.5
Sliver package machines 20		7
Spinning frames 20		7
Stenters 20	10	7
Testing machines 12.5	16	10.5
Textile garment and carpet manufacturing machinery (default class) 15.5		8.5
Twisting frames 20		7
Umbrella manufacturing machines 15.5		8.5
Winding frames 20		7
Zip manufacturing machines 12.5	5 16	10.5
Timber and joinery industries (TIMB)		
Augers (screw) 15.5		8.5
Band head rigs 20		7
Band resaws 20		7
Bandsaws 15.5 Boring machines 15.5		8.5 8.5
Bull chains 20		7
Chainsaws 3		67
Chainsaws (used by professional loggers)		100
Chipboard plant 20	10	7
Chipping machines 10	20	13.5
Conveyors (belt) 20	10	7
Conveyors (scraper) 15.5		8.5
Conveyors (screw) 15.5		8.5
Delimbers, self-propelled, mobile		17.5
Delimbers, static 5 Dovetailing machines 15.5		30 8.5
Dovetailing machines 15.5 Drilling and routing machine, CNC 8		17.5
Drilling machines 15.5		8.5
Drying plants 20		7
Ducting 15.5		8.5
Dust collectors 15.5	5 13	8.5
Edgebanders 15.5	5 13	8.5
Edgers 15.5		8.5
Elevators (belt) 15.5		8.5
Elevators (bucket)		8.5
Fans 15.5		8.5
Fastening gun (explosive) 3 Fibreboard plant 20		67 7
Fibreboard plant 20 Filing machines 15.5		8.5
Firewood processor (computerised) (2007/2008 and subsequent years)		13.5
Firewood processor (computerised) (2007/2008 and subsequent years) 10		13.5
Gang nail press (portable)		13.5
Gang nail presses (travelling head)		7
Gluing equipment 15.5		8.5
Grinders 15.5	13	8.5
Guillotines 20		7
		67
Jigs 3		67
	5 13	8.5 30

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Timber and joinery industries (TIMB) - continued	(, ca. c,	1010 (70)	1210 (70)
Lathes	15.5	13	8.5
Log carriages	20	10	7
Log decks	20	10	7
Log grabs (forklift truck attachments)	12.5	16	10.5
Log akidders	20 12.5	10 16	7 10.5
Log skidders Log splitter (manually operated) (2007/2008 and subsequent years	12.5	20	10.5
Logging arches	20	10	7
Machine centre (CNC, computer numerically controlled)	8	25	17.5
Moisture meters	5	40	30
Morticers	15.5	13	8.5
Moulding machines	15.5	13	8.5
Patterns	3	67	67
Planers	15.5	13	8.5
Power feeders	15.5	13	8.5
Presses Rollcases	20 20	10 10	7 7
Routers	15.5	13	8.5
Sanding machines	15.5	13	8.5
Sawing machines	15.5	13	8.5
Setting machines	15.5	13	8.5
Shaping machines	15.5	13	8.5
Sharpening machines	15.5	13	8.5
Tanalising plants	20	10	7
Tenoners	15.5	13	8.5
Thicknessers	15.5	13	8.5
Timber and joinery plant and equipment (default class)	15.5	13 25	8.5
Tooling machine (CNC, computer numerically controlled) Tools (hand)	8 3	25 67	17.5 67
Tools (nand) Tools (power, hand held)	3	67	67
Winches	20	10	7
Undersea maintenance (where equipment used under salt water or on a maintenance barge on salt water) (UNDE) Chain blocks	5	40	30
Diesel pumps	5	40	30
Dive compressor	5	40	30
Dive tanks	10	20	13.5
Diving helmets	10	20	13.5
Diving panels	5	40	30
Drilling platforms	1	100 40	100
Drilling power packs Drilling rigs	5 5	40	30 30
Hammers (pneumatic/hydraulic)	5	40	30
Jetting pumps	5	40	30
Lay flat hoses	3	67	67
Lift bags	1	100	100
Mooring weights	10	20	13.5
Outboard motors	5	40	30
Regulators	5	40	30
Ropes	1	100	100
Shackles Tools (loose)	5 1	40 100	30 100
Umbilicals	1	100	100
Undersea maintenance equipment (default class)	4	50	40
Video cameras	5	40	30
Wet suits	1	100	100
Winches	10	20	13.5

Part 2 2006 and future years asset rates

(use for assets other than buildings acquired on or after 1 April 2005 and buildings acquired on

(use for assets other than buildings acquired on or after 1 April 2 or after 19 May 2005)	005 and bui	ldings acqu	ired on
Industry categories	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Building fit-out (when in books separately from building cost) (BDFO)			
Aerials (for televisions)	15.5	13	8.5
Air conditioners (split system)	10.5	20	13.5
Air conditioners (through-window type)	10	20	13.5
Air conditioning systems	20	10	7
Air conditioning systems (in use 24 hours per day)	12.5	16	10.5
Alarm systems (fire)	20	10	7
Alarms (burglar)	8	25	17.5
Appliances (domestic type)	8	25	17.5
Awnings Blinds	10 8	20 25	13.5 17.5
Building fit-out (default class)	20	10	7
Canopies	20	10	7
Carpets (modular nylon tile construction)	15.5	13	8.5
Carpets (other than modular nylon tile construction)	5	40	30
Ceilings (suspended)	20	10	7
Cleaners' cradles	15.5	13	8.5
Clotheslines	8	25	17.5
Cranes (overhead travelling) Curtains	25	8	6 175
Delivery systems (for messages, other than tube)	8 12.5	25 16	17.5 10.5
Delivery systems (for messages, other than tube) Delivery systems (for messages, tube type)	20	10	7
Delivery systems (for packages, other than tube)	12.5	16	10.5
Delivery systems (for packages, tube type)	20	10	7
Dock levellers	20	10	7
Door closers	15.5	13	8.5
Doors (for strongrooms)	25	8	6
Doors (roller and similar)	12.5	16	10.5
Dru ricore	8 25	25 8	17.5 6
Dry risers Electrical reticulation	25 25	8	6
Escalators	20	10	7
Fences	20	10	7
Flagpoles	25	8	6
Flooring (parquet)	15.5	13	8.5
Floors (for computer rooms)	20	10	7
Fume extraction systems (ducted)	15.5	13	8.5
Furniture (fitted)	15.5 15.5	13 13	8.5 8.5
Furniture (fitted) Gas dowsing systems	20	10	6.5 7
Generators (standby)	25	8	6
Grills (roller and similar)	15.5	13	8.5
Hand dryers (air type)	3	67	67
Hand soap dispensers	2	100	100
Handrails	25	8	6
Heat detectors	20	10	7
Heaters (electric) Heating systems	3 20	67 10	67 7
Hose reels (fire)	25 25	8	6
Incinerators	8	25	17.5
Incinerators (rubbish)	20	10	7
LED screens (fixed)	15.5	13	8.5
LED screens (fixed, in use 24 hours per day)	8	25	17.5
Lifts	25	8	6
Light fittings	10	20	13.5
Lighting controllers (emergency)	12.5	16	10.5
Mailboxes Maintenance units (for buildings)	25 20	8 10	6 7
Meters (gas)	15.5	13	8.5
Meters (water)	15.5	13	8.5
· · · · · ·			

Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Building fit-out (when in books separately from building cost) (BDFO) - continued	. ,	, ,
Monitoring systems 10	20	13.5
Motors (for roller doors) 10	20	13.5
Paper towel dispensers 2 Partitions (demountable) 15.5	100 13	100 8.5
Partitions (non-load bearing) 20	10	7
Plumbing 25	8	6
Plumbing fixtures 25	8	6
Pumps (heat) 10	20	13.5
Railings 25	8	6
Runway beams 25 Sanitary appliances 8	8 25	6 17.5
Saunas 15.5	13	8.5
Security systems 10	20	13.5
Signs (electric) 10	20	13.5
Signs (other than electric) 20	10	7
Smoke detectors 20 Spa pools 12.5	10 16	7 10.5
Speed humps (metal) 5	40	30
Speed humps (plastic) - applies from 2007/08 and subsequent income years 5	40	30
Speed humps (rubber) - applies from 2007/08 and subsequent income years 10	20	13.5
Sprinkler systems 25	8	6
Strongboxes 25	8	6
Toilet roll dispensers 2 Towel cabinets 3	100 67	100 67
Ventilating fans 10	20	13.5
Ventilating fans (ducted) 15.5	13	8.5
Ventilating fans (roof mounted) 15.5	13	8.5
Vinyl flooring 10	20	13.5
Walkways 25	8	6
Walkways (moving) 20 Water heaters (not over-sink type) 12.5	10 16	7 10.5
Water heaters (over-sink) 10	20	13.5
Water savers 3	67	67
Watering systems 3	67	67
Boilers and heaters (where not industry specified) (BOIL)		
Boilers 25	8	6
Boilers (oil) 25 Boilers (packaged) 15.5	8 13	6 8.5
Boilers and heating plant and equipment (default class)	8	6
Calorifiers 25	8	6
Chimneys (concrete) 50	4	3
Chimneys (not concrete) 25	8	6
Economisers 25 Flues (concrete) 50	8 4	6 3
Flues (not concrete) 25	8	6
Generators (steam) 15.5	13	8.5
Handling machines (for coal)	10	7
Heat exchangers (not stainless steel) 20	10	7
Heat exchangers (stainless steel) 25	8	6
Heat recovery plant 15.5 Pulverising machines (for coal) 20	13 10	8.5 7
Radiators 25	8	6
Space heaters 12.5	16	10.5
Space heaters (portable) 5	40	30
Tanks (pressure) 25	8	6
Vessels (pressure) 25 Water cylinders 15.5	8 13	6 8.5
	10	0.5
Books, music and manuscripts (BOOK) DEP 32 1998 Books, editions of which are published annually or more frequently 2	100	100
Other books 10	20	13.5

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Buildings and structures (BUIL) (Note: the rate for buildings with an estimated useful life of 50 years)	ine (years)	1410 (70)	1410 (70)
Aprons (airports)	50	4	3
Barns (drying), acquired after 30 July 2009	20	8.5	5
Barns (drying), acquired on or before 30 July 2009	20	10	7
Barns, acquired after 30 July 2009	20	8.5	5
Barns, acquired on or before 30 July 2009	20	10	7 7
Borewells Bridges (block)	20 100	10 2	1.5
Bridges (brick)	100	2	1.5
Bridges (concrete)	100	2	1.5
Bridges (other than block, brick, concrete and stone)	50	4	3
Bridges (stone)	100	2	1.5
Buildings (default class) from 2012 and subsequent income years Buildings (default class) acquired on or after 19 May 2005, up to and including 2010/11 income year	50 50	3	0
Buildings (portable) acquired between 1 April 2005 and 30 July 2009 incl.	12.5	16	10.5
Buildings (portable) acquired on or after 31 July 2009	12.5	13.5	8
Buildings with prefabricated stressed-skin insulation panels	33.3	4.5	3
Buildings with reinforced concrete framing (default class) up to and including	50		•
2011 income year Ruildings with reinforced concrete framing (default class) from 2012 and subacquent	50	3	2
Buildings with reinforced concrete framing (default class) from 2012 and subsequent income years Buildings with steel or steel and timber framing (default class) from 2012 and	50	0	0
subsequent income years	50	0	0
Buildings with steel or steel and timber framing (default class) up to and including			
2011 income year	50	3	2
Buildings with timber framing (default class) from 2012 and subsequent income years	50	0	0
Buildings with timber framing (default class) up to and including 2011 income year	50 50	3 2	2
Buildings (non-residential buildings) from 2021 and subsequent income years Bunkers (concrete)	50 20	10	1.5 7
Car parking buildings (from 2012 and subsequent income years)	50	0	0
Car parking buildings acquired, or a binding contract entered into for the purchase	30	· ·	· ·
or construction of the building on or before 30 July 2009	50	4	3
Car parking pads	50	4	3
Car parks (building and pads) up to and including 2011 income year. Carports (freestanding or lean-to) - applies from the 2015 and subsequent	50	4	3
income years	33.3	6	4
Chemical works, acquired after 30 July 2009	33.3	4.5	3
Chemical works, acquired on or before 30 July 2009	33.3	6	4
Dairy plant powder drying plant dry store buildings, acquired before 19 May 2005 Dairy plant powder drying plant dry store buildings, acquired on or after 19 May 2005	33.3 33.3	6 4.5	4
Dams (block)	100	4.5	1.5
Dams (brick)	100	2	1.5
Dams (concrete)	100	2	1.5
Dams (earth with rock core)	100	2	1.5
Dams (earth without rock core)	50	4	3
Dams (stone)	100	2	1.5
Driveways	50	4	3
Dykes (earth)	50	4	3
Equestrian arena consisting of permanent construction materials excluding the base course (2010/2011 and subsequent years) (PROV)	12.5	16	10.5
Fences	20	10	7
Fertiliser storage facilities for the bulk storage of raw materials and fertiliser products (may or may not be at the site of fertiliser works) acquired before 19 May 2005	33.3	6	4
Fertiliser storage facilities for the bulk storage of raw materials and fertiliser products (may or may not be at the site of fertiliser works), acquired on or after 19 May 2005	33.3	4.5	3
Fertiliser works, acquired after 30 July 2009	33.3	4.5	3
Fertiliser works, acquired on or before 30 July 2009	33.3	6	4
Floating piers	33.3	6	4
Fowl houses Geothermal powerhouse building (PROV 27) - applies from the 2011/12	20	8.5	5
and subsequent income years	50	0	0
Grandstands from 2012 and subsequent income years	50	Ö	0
Grandstands up to and including 2011 income year	50	3	2
Hardstandings	50	4	3

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Buildings and structures (BUIL) (Note: the rate for buildings with an estimated useful life of 50 years) - continued	ine (years)	rate (70)	Tate (70)
Hothouses (glass or other excluding PVC)	20	8.5	5
Hothouses (PVC or similar)	12.5	13.5	8
Kiwifruit overhead mesh shelters - applies for the 2017 and subsequent income years	12.5	16	10.5
Lampposts (excluding wooden) Lampposts (wooden)	25 20	8 10	6 7
Manholes	50	4	3
Marine fender systems (2009/2010 and subsequent years)	20	10	7
Memorials Mushroom Factory (purpose built, predominantly in prefabricated stressed skin insulation panels), acquired before 19 May 2005 - applies from 2011/12 and	50	4	3
subsequent income years Mushroom Factories (purpose built, predominantly in prefabricated stressed skin insulation panels), acquired on or after 19 May 2005 - applies from 2011/12 and	33.3	6	4
subsequent income years	33.3	4.5	3
Pig houses	20	8.5	5
Portable huts (not buildings)	12.5	16	10.5
Potato cool stores (climate controlled) structure only, excluding climate control plant - applies for the 2017/18 and subsequent income years	33.3	4.5	3
Powder dryer buildings, acquired after 30 July 2009	15.5	11	6.5
Powder dryer buildings, acquired on or before 30 July 2009	15.5	13	8.5
Reservoirs (above ground, concrete)	50	4	3
Reservoirs (for water, other than concrete or lined earth)	33.3	6	4
Reservoirs (in-ground, concrete) Reservoirs (lined earth)	100 50	2 4	1.5 3
Retaining walls (concrete)	100	2	1.5
Retaining walls (wooden)	25	8	6
Roadways	50	4	3
Runways (for airports)	33.3	6	4
Sale yards Shade houses (glass or other, excluding PVC)	33.3 20	6 8.5	5
Shade houses (PVC or similar)	12.5	13.5	8
Signs (road)	6.66	30	21
Signs (street nameplates)	6.66	30	21
Stopbanks (earth) Structures (default class)	50 50	4 4	3
Swimming pools (in-ground)	33.3	6	4
Tanneries	33.3	4.5	3
Taxiways (airports)	50	4	3
Thermal powerhouse building (PROV 27) - applies from the 2011/12 and subsequent	50	0	0
income years Tiered seating (not part of a building)	50	4	3
Towers (for floodlights)	25	8	6
Tunnels (block)	100	2	1.5
Tunnels (brick)	100	2	1.5
Tunnels (concrete) Tunnels (stone)	100 100	2 2	1.5 1.5
Valve chambers and similar	50	4	3
Wharf tarmac	50	4	3
Wharves (block)	100	2	1.5
Wharves (brick)	100	2	1.5
Wharves (concrete) Wharves (other than block, brick, concrete and stone)	100 50	2 4	1.5 3
Wharves (stone)	100	2	1.5
Wool/shearing shed - 2012 to 2020 income years	50	0	0
Wool/shearing shed - applies from the 2021 and subsequent income years	50	2	1.5
Clothing (CLOT)		27	~=
Clothing (for hire)	3 3	67 67	67 67
Corporate clothing Costumes (for hire)	3	67 67	67 67
Non-protective clothing (default class)	3	67	67
Uniforms (non-protective)	3	67	67

	Est useful	DV depn	SL depn
Compressed air plant (where not industry specified) (COMA)	life (years)	rate (%)	rate (%)
Aftercoolers	12.5	16	10.5
Air dryers	12.5	16	10.5
Air receivers (stand alone)	25	8	6
Compressed air plant and equipment (default class)	15.5	13	8.5
Compressors (free-standing)	15.5	13	8.5
Compressors (mobile)	10	20	13.5
Compressors (packaged)	15.5	13	8.5
Compressors (portable)	10	20	13.5
Compressors (receiver mounted) Compressors (rotary, not packaged type)	12.5 12.5	16 16	10.5 10.5
Filters	12.5	16	10.5
Inflatable pipeline plug (PROV 13)	3	67	67
Pipeline crawler (PROV 13)	5	40	30
Piping	25	8	6
Pushrod/cable propelled pipeline camera inspection systems (not including			
pipeline crawlers)	4	50	40
Computers (COMP)			
Backup units (tape type)	4	50	40
Banknote dispensers	6.66	30	21
Bridges	6.66	50	40
Cabling CAD/CAM equipment	6.66 4	30 50	21 40
Communications controllers	4	50	40
Computer and associated equipment (used for typesetting)	5	40	30
Computer equipment (default class)	4	50	40
Control equipment (process, computer, if separately identified)	8	25	17.5
Data concentrators	4	50	40
Digitisers	4	50	40
Disk drives (for use with mini computers)	4	50	40
Disk drives (for use with personal computers)	4	50	40
EFTPOS terminals	4 20	50 10	40 7
Floors (for computer rooms) Gas dowsing systems	20	10	7
Laptop computers	4	50	40
Mainframe computers	6.66	30	21
Mini computers	4	50	40
Modems	4	50	40
Multiplexers	4	50	40
Network servers	4	50	40
Notebook computers	4	50	40
Personal computers	4	50	40
Plotters	5	40	30
Power conditioners Power supplies (uninterruptable)	6.66 6.66	30 30	21 21
Printers	5	40	30
Routers	4	50	40
Scanners	4	50	40
Tablet computers and electronic media storage devices (including smartphones, MP3 players and similar devices) - applies from 2013/14 and subsequent			
income years Terminals (without concluding a local storage conceits)	3	67	67
Terminals (without capability of local storage capacity) Voice mail equipment	6.66 4	30 50	21 40
Factory and other sundries (FACT)			
Aces	12.5	16	10.5
Advertising blimps	5	40	30
Benches Pine and similar (steel)	15.5	13	8.5
Bins and similar (steel)	15.5	13	8.5
Bins and similar (wooden) Blankets (for fires)	3 15.5	67 13	67 8.5
Breathing apparatus	12.5	16	10.5
Cargons	15.5	13	8.5
Conveyors (portable, where not industry specified)	10	20	13.5
Duckboards	12.5	16	10.5

	Est useful	DV depn	Cl. donn
	life (years)	rate (%)	SL depn rate (%)
Factory and other sundries (FACT) - continued			
Factory and other sundries (default class)	12.5	16	10.5
Factory trucks (non-powered) Fans (portable)	12.5 8	16 25	10.5 17.5
Fire extinguishers	15.5	13	8.5
Gas detectors (fixed) - applies from the 2015 and subsequent income years	10	20	13.5
Gas detectors (hand-held) - applies from the 2015 and subsequent income years	5	40	30
Gas suits	12.5	16	10.5
Generators (portable)	10	20	13.5
Hoardings Hose reels	15.5 25	13 8	8.5 6
Hydrants (fire)	25	8	6
Inflatable pipeline plug (PROV 13)	3	67	67
Ladders	12.5	16	10.5
Load skates	12.5	16	10.5
Pallet trucks (hand operated) Pallet trucks (powered)	12.5 12.5	16 16	10.5 10.5
Pallets (steel)	15.5	13	8.5
Pallets (wooden)	3	67	67
Pipeline crawler (PROV 13)	5	40	30
Piping	25	8	6
Piping (process type)	25	8	6
Process switch panels and cabling (when in books separately from plant items)	15.5 12.5	13 16	8.5
Pumps (for fires, portable) Pushrod/cable propelled pipeline camera inspection systems (not including	12.5	16	10.5
pipeline crawlers)	4	50	40
Racking (steel)	20	10	7
Racking (wooden)	15.5	13	8.5
Rams (hydraulic or pneumatic)	5	40	30
Ring mains (fire)	25 10.5	8	6 10 5
Safety equipment (sundries) Sprinkler systems	12.5 25	16 8	10.5 6
Time clock systems	10	20	13.5
Tools (loose)	5	40	30
Trolleys	12.5	16	10.5
Vices	15.5	13	8.5
Wheelbarrows	5 10	40	30
Wrappers (pallets)	10	20	13.5
Hire equipment (HEQU)			
Baby gear for hire (excluding child restraints (capsules and car seats)) - applies from 2007/08 and subsequent income years	4	50	40
Campervans acquired between 1 April 2005 and prior to the 2010/11 income year	10	20	13.5
Campervans acquired during or after the 2010/11 income year (residual value	.0		
estimated at 20%)	8	20	13.5
Lay-flat hoses	3	67	67
Motorhomes acquired between 1 April 2005 and prior to the 2010/11 income year Motorhomes acquired during or after the 2010/11 income year (residual value	10	20	13.5
estimated at 20%)	8	20	13.5
Portable fencing (galvanised steel) - applies from the 2015 and subsequent			
income years	5	40	30
Hire equipment (short-term hire of one month or less only) (HIRE)			
Agriculture, horticulture and aquaculture equipment for hire with a general DV rate			
based on an estimated useful life of 15.5 years	10	20	13.5
Agriculture, horticulture and aquaculture machines for hire with a general DV rate	-	40	00
based on an estimated useful life of 8 years Agriculture, horticulture and aquaculture machines for hire with a general DV rate	5	40	30
based on an estimated useful life of 5 years	3	67	67
Bicycles (let for hire)	4	50	40
Boilers and heaters for hire with a general DV rate based on an estimated useful			
life of 5 years	3	67	67
Cleaning equipment for hire with a general DV rate based on an estimated useful life of 3 years	2	100	100
Cleaning, refuse and recycling equipment for hire with a general DV rate based on		100	100
an estimated useful life of 8 years	5	40	30
Compact disc players	2	100	100

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Hire equipment (short-term hire of one month or less only) (HIRE) - continued			
Compact discs Compressed air plant for hire with a general DV rate based on an estimated useful	1	100	100
life of 10 years Concrete and plaster machines for hire with a general D rate based on an estimated useful life of 3 years	6.66	30 100	21 100
Contractors, building and quarrying equipment for hire with a general DV rate based on an estimated useful life of 15.5 years	10	20	13.5
Contractors, building and quarrying equipment for hire with a general DV rate based on an estimated useful life of 3 years	2	100	100
Contractors, building and quarrying equipment for hire with a general DV rate based on an estimated useful life of 5 years	2	100	100
Contractors, building and quarrying equipment for hire with a general DV rate based on an estimated useful life of 8 years	5	40	30
Contractors, building and quarrying plant for hire with a general DV rate based on an estimated useful life of 12.5 years	8	25	17.5
Digital versatile disc players (DVD players)	2	100	100
Digital versatile discs (DVDs)	1	100	100
E-bicycles (let for hire) Engineering equipment for hire with a general DV rate based on an estimated useful	4	50	40
life of 5 years Engineering plant and equipment for hire with a general DV rate based on	3	67	67
an estimated useful life of 12.5 years	8	25	17.5
E-scooters (let for hire)	3	67	67
Fork lift trucks - 8 tonnes and over Fork lift trucks - under 8 tonnes	8 6.66	25 30	17.5 21
Furniture (loose) with a general DV rate of 18% (residual value has been estimated	0.00	30	21
at 25%) Furniture (loose) with a general DV rate of 20% (residual value has been estimated	2	50	40
at 25%) (2009/2010 and subsequent years)	2	50	40
Lay-flat hoses Lifting equipment for hire with a general DV rate based on an estimated useful life	3	67	67
of 10 years Lifting equipment for hire with a general DV rate based on an estimated useful life of 12.5 years	6.66	30 25	21 17.5
Lifting equipment for hire with a general DV rate based on an estimated useful life of 15.5 years	12.5	16	10.5
Lifting equipment for hire with a general DV rate based on an estimated useful life of 25 years	15.5	13	8.5
Lifting equipment for hire with a general DV rate based on an estimated useful life of 5 years	3	67	67
Marquee accessories (other than poles and frames)	5	40	30
Marquee poles (wood)	15.5	13	8.5
Marquee poles and frames (metal with integral winching mechanism)	8	25	17.5
Marquee poles and frames (metal)	10	20	13.5
Marquees (canvas roof and walls, ropes/tie-downs where permanently attached) Marquees (roof and walls of fabrics other than canvas, ropes/tie-downs where	8	25	17.5
permanently attached)	5	40	30
Motor vehicles (for transporting people, up to and including 12 seats) Motor vehicles - Class NA (for transporting light goods, gross vehicle mass not over	4	50	40
3.5 tonnes and used for short-term hire) Motor vehicles - Class NB (for transporting medium goods, gross vehicle mass over 3.5 but not over 12 tonnes and used for short-term hire)	6.66	30 25	21 17.5
Motor vehicles - Class NC (for transporting heavy goods, gross vehicle mass over 12 tonnes and used for short-term hire)	6.66	30	21
Office equipment and furniture for hire with a general DV rate based on an estimated useful life of 8 years	5	40	30
Party hire equipment Power generation and electrical reticulation systems for hire with a general DV rate	4	50	40
based on an estimated useful life of 10 years Pumping sets for hire with a general DV rate based on an estimated useful life	8	25	17.5
of 10 years Pumping sets for hire with a general DV rate based on an estimated useful life	6.66	30	21
of 12.5 years	8	25	17.5
Safety equipment (other)	4	50	40
Trailers - Class TA and TB (for transporting light goods, gross vehicle mass not over 3.5 tonnes and used for short-term hire) excluding domestic trailers	10	20	13.5

	SL depn
life (years) rate (%) Hire equipment (short-term hire of one month or less only) (HIRE) - continued	rate (%)
Trailers - Class TC (for transporting medium goods, gross vehicle mass over	
3.5 tonnes but not over 10 tonnes and used for short-term hire) 12.5 16	10.5
Trailers - Class TD (for transporting heavy goods, gross vehicle mass over 10 tonnes and used for short-term hire) 10 20	13.5
Trailers - domestic (not over 1 tonne, used for short-term hire) 6.66 30	21
Video cassette recorders and/or players (VCRs) 2 100	100
Video game players1100Video games discs1100	100 100
	.00
Lifting (LIFT) Blocks (chain) 10 20	13.5
Blocks (pulley) 10 20	13.5
Blocks (wire rope) 12.5 16	10.5
Boat lift storage system (inflatable) 8 25 Capstans 25 8	17.5 6
Cranes (derrick) 25 8	6
Cranes (for containers) 25 8	6
Cranes (jib) 25 8 Cranes (luffing) 25 8	6 6
Cranes (nobile) 25 8 Cranes (mobile) 15.5 13	8.5
Cranes (overhead travelling) 25 8	6
Cranes (tower) 25 8	6
Cranes and other lifting devices (default class) 25 8 Gantries 25 8	6 6
Hoists (skip) 15.5 13	8.5
Hoists (vehicle) 12.5 16	10.5
Jacks540Lifting platforms15.513	30 8.5
Load skates 12.5 16	10.5
Spreaders 25 8	6
Straddle carriers 15.5 13 Weighers (crane type) 10 20	8.5 13.5
Winches 25 8	6
Winding gear (pit head) 20 10	7
Office equipment and furniture (OFUR)	
Air conditioners (mobile) 8 25 Answering machines (for telephones) 3 67	17.5 67
Appliances (domestic type) 8 25	17.5
Aquariums 4 50	40
Benches 20 10	7
Binding machines 8 25 Calculators 3 67	17.5 67
Chairs 12.5 16	10.5
Cheque signing machines 8 25	17.5
Clock systems (centralised) 10 20 Coin and note counters 8 25	13.5 17.5
Comparators (consumer electronic comparative display units) 3 67	67
Counters (fitted) 20 10	7
Cupboards 20 10 Dehumidifiers 8 25	7 17.5
Desks 15.5 13	8.5
Dictating machines 3 67	67
Doors (strongroom) 25 8 Drawing boards 15.5 13	6 8.5
Duplicators (spirit) 8 25	17.5
Duplicators (stencil) 8 25	17.5
Facsimile machines 5 40	30
Filing cabinets 15.5 13 Flameproof cabinets 25 8	8.5 6
Furniture (fitted) 20 10	7
Furniture (loose) 12.5 16	10.5
Guillotines 15.5 13 Integrated silk flower arrangements (PROV) 2 100	8.5 100
Intercom systems 8 25	17.5

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Office equipment and furniture (OFUR) - continued			
Microfiche printers	8	25	17.5
Microfiche readers	8	25	17.5
Microfilm printers	8	25	17.5
Microfilm readers	8	25	17.5
Mobile telephones, including smartphones	3	67	67
Monitoring systems	10	20	13.5
Office equipment (default class)	5	40	30
Office furniture (default class)	12.5	16	10.5
PA systems	8	25	17.5
Paging systems	5	40	30
Paintings and drawings, in either case being property the value of which might			_
reasonably be expected in normal circumstances to decline in value	20	10	7
Photocopiers	5	40	30
Plan copiers	5	40	30
Postal franking machines	8	25	17.5
Prints (including limited edition prints)	10	20	13.5
Projectors	8	25	17.5
Radios	5	40	30
Safes	25	8	6
Safety deposit boxes	25	8	6
Screens (for offices)	15.5	13	8.5
Security systems	10	20	13.5
Shelving (fixed)	20	10	7
Shredders	8	25	17.5
Tables	15.5	13	8.5
Telephone systems	6.66	30	21
Telephones (portable)	3	67	67
Time recorders	10	20	13.5
Transcribing machines	3	67	67
Typewriters	5	40	30
Water coolers	8	25	17.5
Whiteboards (electronic)	5	40	30
Word processors	5	40	30
Pet grooming and cleaning equipment			
Pet/animal clippers - applies to the 2014 and subsequent income years	5	40	30
Pet dryer units (portable) - applies to the 2014 and subsequent income years	5	40	30
Pet grooming and cleaning equipment (default class) - applies to the 2014 and			
subsequent income years	8	25	17.5
Pet/animal vacuum clipper units - applies to the 2014 and subsequent income years	5	40	30
Pet washers (portable) - applies to the 2014 and subsequent income years	8	25	17.5
Pumping sets (where not industry specified) (PUMP)			
Borewell pumps	10	20	13.5
Centrifugal pumps	10	20	13.5
Dosing pumps	5	40	30
Drum pumps	5	40	30
Fire main pumps	25	8	6
Fire pumps (portable)	10	20	13.5
Geared type pumps	12.5	16	10.5
Hydraulic pumps	12.5	16	10.5
In-line pumps	10	20	13.5
Laboratory pumps	5	40	30
Peristaltic pumps	5	40	30
Piston type pumps	12.5	16	10.5
Pneumatic (not diaphragm type) pumps	10	20	13.5
Pneumatic diaphragm pumps	5	40	30
Pump chambers and similar	50	4	3
Pumps (default class)	10	20	13.5
Pumps (for use with highly corrosive products, for example, strong acid or alkali)	3	67	67
Sewerage pumps	10	20	13.5
	25	8	6
Sprinkler numps	20	J	0
Sprinkler pumps Stainless steel constructed pumps		16	10.5
Sprinkler pumps Stainless steel constructed pumps Stator type pumps	12.5 12.5	16 16	10.5 10.5

	Est useful	DV depn	SL depn
Pumping sets (where not industry specified) (PUMP) - continued	life (years)	rate (%)	rate (%)
Submersible pumps	10	20	13.5
Sump pumps Vacuum pumps	10 12.5	20 16	13.5 10.5
Refrigeration (REFR)			
Blast freezing equipment	15.5	13	8.5
Chilling/cooling plant (for water) Compressors (for refrigeration, 15kw and above)	15.5 20	13 10	8.5 7
Compressors (for refrigeration, below 15kw) Condensers	12.5 20	16 10	10.5 7
Control equipment	5	40	30
Data logging equipment Evaporators	5 20	40 10	30 7
Fans	15.5	13	8.5
Forced draught coolers Freezers (for carcasses)	15.5 15.5	13 13	8.5 8.5
Freezers (for cartons) Gas detectors (fixed) - applies from the 2015 and subsequent income years	15.5 10	13 20	8.5 13.5
Gas detectors (hand-held) - applies from the 2015 and subsequent income years	5	40	30
Glycol refrigeration equipment Heat exchangers (except stainless steel)	20 20	10 10	7 7
Heat exchangers (stainless steel)	25	8	6
Pots (ammonia) Pumps (ammonia)	25 12.5	8 16	6 10.5
Pumps (heat) Purgers	10 25	20 8	13.5 6
Receivers	25	8	6
Refrigeration plant and equipment (default class) Temperature probes (fixed)	20 5	10 40	7 30
Temperature probes (portable)	5	40	30
Reticulation systems, including power generation (excluding electrical, communications and gas reticulation) (RETC)			
Culverts (concrete) Inflatable pipeline plug (PROV 13)	50 3	4 67	3 67
Pipeline crawler (PROV 13)	5	40	30
Piping (for sewerage) Piping (for steam)	25 20	8 10	6 7
Piping (for storm-water)	25	8	6
Piping (for water) Pushrod/cable propelled pipeline camera inspection systems (not including	25	8	6
pipeline crawlers) Rectifiers	4 25	50 8	40 6
Reticulation (default class)	25	8	6
Spillways (concrete) Tunnels (concrete)	50 50	4	3 3
Tunnels (partly lined) Valves (for sewerage)	50 25	4 8	3 6
Valves (for steam)	20	10	7
Valves (for storm-water) Valves (for water)	25 25	8 8	6 6
Scientific and laboratory equipment (excluding equipment used in a medical laboratory) (SCIA)			
Analysers	8	25	17.5
Autoclaves	20	10	7
Baths (water)	12.5	16	10.5
Callipers	12.5 8	25	17.5
· · ·	12.5		
Callipers Centrifuges Chambers (vacuum) Chromatographs	12.5 8 10 10 8	25 20 20 25	17.5 13.5 13.5 17.5
Callipers Centrifuges Chambers (vacuum)	12.5 8 10 10	25 20 20	17.5 13.5 13.5

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Scientific and laboratory equipment (excluding equipment used in a	ino (youro)	1410 (70)	1410 (70)
medical laboratory) (SCIA) - continued	10	00	40.5
Flasks (vacuum) Flow measuring equipment	10 6.66	20 30	13.5 21
Freezers	10	20	13.5
Fume cabinets	15.5	13	8.5
Furnaces	15.5	13	8.5
Furniture (fixed)	20	10	7
Furniture (loose, laboratory)	10	20 20	13.5 13.5
Gas detectors (fixed) - applies from the 2015 and subsequent income years Gas detectors (hand-held) - applies from the 2015 and subsequent income years	10 5	40	30
Hardness testers and similar (laboratory)	15.5	13	8.5
Incubators (laboratory)	12.5	16	10.5
Instruments (hand-held)	5	40	30
Irradiation plant	25	8	6
Linear accelerator/simulator	10	20	13.5
Meteorological equipment Micrometers	10 8	20 25	13.5 17.5
Microscope equipment	10	20	13.5
Microtomes	10	20	13.5
Navigational equipment	8	25	17.5
Oscilloscopes	8	25	17.5
Ovens	12.5	16	10.5
Patient monitoring equipment Radiation detection equipment	8 8	25 25	17.5 17.5
Recorders	8	25	17.5
Refrigerators	8	25	17.5
Respiration apparatus	10	20	13.5
Scientific and laboratory equipment (excluding medical laboratory equipment)			
(default class)	10	20	13.5
Spectrophotometers Sterilisers	8 20	25 10	17.5 7
Surveying equipment	8	25	17.5
Surveying equipment (electronic)	4	50	40
Telescopes (optical)	25	8	6
Telescopes (radio)	25	8	6
Test chambers (acquired during the 2010 or subsequent income years)	12.5	16	10.5
Ultrasonic equipment Vessels (vacuum)	8 10	25 20	17.5 13.5
Washer decontaminators	8	25	17.5
X-ray cassettes	5	40	30
X-ray equipment (except as shown elsewhere)	10	20	13.5
X-ray equipment (mobile)	8	25	17.5
X-ray processors	8	25	17.5
X-ray viewers	12.5	16	10.5
Software (SOFT)			
Kiwiplus, Kiwifruit Software Package, designed for a specific year	1	100	100
Software able to be used in the preparation or filing of income tax returns relating to one particular income year only (applies from 2005/06 and subsequent			
income years)	2	100	100
The copyright in software, the right to use the copyright in software or the right			
to use software	4	50	40
Tanks, vats and reservoirs (where not industry specified) (TANK)			
Reservoirs (concrete, above ground)	50	4	3
Reservoirs (concrete, in-ground)	100	2	1.5
Reservoirs (lined earth)	50	4	3
Reservoirs (other than concrete or lined-earth)	33.3	6	4
Tanks (underground) Tanks and vats (ceramic)	20 25	10 8	7 6
Tanks and vats (ceramic) Tanks and vats (concrete)	25 25	8	6
Tanks and vats (default class)	25	8	6
Tanks and vats (fibreglass)	12.5	16	10.5
Tanks and vats (plastic)	12.5	16	10.5
Tanks and vats (pressure)	25 25	8	6
Tanks and vats (rubber-lined)	25	8	6

	Est useful	DV depn	SL depn
Tanks, vats and reservoirs (where not industry specified) (TANK) - continued	life (years)	rate (%)	rate (%)
Tanks and vats (stainless steel)	25	8	6
Tanks and vats (steel, galvanised)	20	10	7
Tanks and vats (steel, mild, welded)	20	10	7
Tanks and vats affected by highly corrosive acid or alkali (with a general DV rate based on an estimated useful life of 12.5 years)	8	25	17.5
Tanks and vats affected by highly corrosive acid or alkali (with a general DV rate based on an estimated useful life of 20 years)	10	20	13.5
Tanks and vats affected by highly corrosive acid or alkali (with a general DV rate based on an estimated useful life of 25 years)	12.5	16	10.5
Transportation (TRAN)			
Aeroplanes (mechanically propelled, fixed wing, of an unladen weight not exceeding 15,000kg) (residual value has been estimated at 25%) Aeroplanes (mechanically propelled, fixed wing, of an unladen weight over 15,000kg,	15	10	7
other than helicopters) (residual value has been estimated at 25%)	15	10	7
Aeroplanes (top-dressing and spraying) and specialised attachments	10	20	13.5
Aircraft (international passenger) Airport runways	33.3	15 6	10 4
Airships	12.5	16	10.5
Ambulances	12.5	16	10.5
Animal-drawn vehicles	20	10	7
Baggage conveyor systems Baggage imaging machines	15.5 8	13 25	8.5 17.5
Balloons	12.5	16	17.5
Barges	20	10	7
Barriers (electrically operated)	10	20	13.5
Bicycles (pedal)	5	40	30
Boat lift storage system (inflatable) Bulkheads (insulated, removable)	8 4	25 50	17.5 40
Buoys	20	10	7
Buses (for transporting people, over 12 seats)	12.5	16	10.5
Cablecars	20	10	7
Campervans acquired between 1 April 2005 and prior to the 2010/11 income year Campervans acquired during or after the 2010/11 income year (residual value estimated at 20%)	10 8	20 20	13.5 13.5
Canoes	10	20	13.5
Caravans	12.5	16	10.5
Chairlifts	20	10	7
Child restraints (capsules and car seats) for hire	5 12.5	40 16	30 10.5
Coaches (for transporting people, over 12 seats) Concrete trucks	12.5	16	10.5
Containers (insulated, below 8m3)	5	40	30
Containers (shipping)	20	10	7
Dirigibles	12.5	16	10.5
Dredges Differentiations of the second of t	20	10	7
Drilling platforms Dump trucks	20 15.5	10 13	7 8.5
E-bicycles	5	40	30
E-scooters	4	50	40
Ferries	20	10	7
Fire boats	25	8	6
Fire engines	20	10	7
Fleet tracking unit (PROV 21) - applies from 2010/11 and subsequent income years Flight simulators (FTD and FNPT certifiable) aircraft specific (full-motion) - applies from 2007/08 and subsequent income years	6 15.5	30 13	21 8.5
Flight simulators (FTD and FNPT certifiable) aircraft specific (non-motion) - applies			
from 2007/08 and subsequent income years Flight simulators (FTD and FNPT certifiable) upgradeable/multi aircraft specific	8 15 5	25	17.5
(non-motion) - applies from 2007/08 and subsequent income years Flight simulators (Non-certifiable) (non-motion) - applies from 2007/08 and	15.5	13	8.5
subsequent income years) Floating docks	4 25	50 8	40 6
Forklift trucks (8 tonnes and over used for short-term hire of 1 month or less only)	0	O.F.	175
2010/11 and subsequent income years. Forklift trucks (8 tonnes and over)	8 12.5	25 16	17.5 10.5

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Transportation (TRAN) - continued			
Forklift trucks (under 8 tonnes used for short-term hire of 1 month or less only) 2010/11 and subsequent income years	6.66	30	21
Forklift trucks (under 8 tonnes)	10	20	13.5
Freight cars (rail)	25	8	6
Freight cars (tramway)	25	8	6
Funicular railways	20	10	7
Gliders	12.5	16	10.5
Gondolas and the like	20	10	7
Gyrocopters Hang gliders	3 3	67 67	67 67
Helicopters	20	10	7
Horse floats	20	10	7
Hovercraft	12.5	16	10.5
Inflatable boats	8	25	17.5
Inflatable rafts	8	25	17.5
Jetboats	10	20	13.5
Jetskis	5	40	30
Lifeboats (excluding inflatable)	15.5	13	8.5
Lifejackets and the like Locomotives (diesel)	4 25	50 8	40 6
Locomotives (dieser) Locomotives (electric)	25	8	6
Locomotives (steam)	25	8	6
Maintenance cars (rail)	25	8	6
Maintenance cars (tramway)	25	8	6
Metal detectors	8	25	17.5
Microlites	3	67	67
Military type vehicles	15.5	13	8.5
Minibuses (up to and including 12 seats) (residual value has been estimated at 25%)	5	30	21
Monorail vehicles	15.5	13 30	8.5 21
Mopeds Motor launches	6.66 20	10	7
Motor scooters	6.66	30	21
Motor vehicles (for transporting people, up to and including 12 seats and used for short-term hire of 1 month or less only)	4	50	40
Motor vehicles (for transporting people, up to and including 12 seats) (residual value has been estimated at 25%)	5	30	21
Motor vehicles - class NA (for transporting light goods, gross vehicle mass not over 3.5 tonnes and used for short-term hire of 1 month or less only) - applies from 2010/11 and subsequent income years	6.66	30	21
Motor vehicles - class NA (for transporting light goods, gross vehicle mass up to	0.00	30	21
3.5 tonnes) Motor vehicles - class NB (for transporting medium goods, gross vehicle mass over	10	20	13.5
3.5 but not over 12 tonnes and used for short-term hire of 1 month or less only) - applies from 2010/11 and subsequent income years	8	25	17.5
Motor vehicles - class NB (for transporting medium goods, gross vehicle mass over			
 3.5 tonnes but not over 12 tonnes) Motor vehicles - class NC (for transporting heavy goods, gross vehicle mass over 12 tonnes) and used for short-term hire of 1 month or less only - applies from 	12.5	16	10.5
2010/11 and subsequent income years Motor vehicles - class NC (for transporting heavy goods, gross vehicle mass over	6.66	30	21
12 tonnes)	10	20	13.5
Motorcycles	6.66	30	21
Motorhomes acquired between 1 April 2005 and prior to the 2010/11 income year Motorhomes acquired during or after the 2010/11 income year (residual value	10	20	13.5
estimated at 20%)	8	20	13.5
Outboard motors Pallet covers (insulated)	5 2	40 100	30 100
Parachutes	3	67	67
Pleasure vessels	15.5	13	8.5
Radar navigational signalling equipment	10	20	13.5
Radar navigational traffic control equipment	10	20	13.5
Rail passenger service electric multiple units - applies from the 2015 and subsequent			
income years	25	8	6
Railway jiggers	20	10	7

	Est useful	DV depn	SL depn
	life (years)	rate (%)	rate (%)
Transportation (TRAN) - continued			
Rapid DC car charging stations - applies to the 2017 and subsequent income years	10	20	13.5
Road signs Roll-on/roll-off vessels	6.66 20	30 10	21 7
Roof racks	5	40	30
Rowing boats	15.5	13	8.5
Rubbish trucks	12.5	16	10.5
Safety equipment (other)	4	40	30
Ship loading and unloading equipment (not elsewhere specified) Ships (bulk carrier)	15.5 20	13 10	8.5 7
Ships (cargo)	25	8	6
Ships (container)	20	10	7
Ships (cruise)	25	8	6
Ships (livestock)	20	10	7
Ships (refrigerated) Ships (tanker)	20 20	10 10	7 7
Sidecars	6.66	30	21
Signs (street nameplates)	6.66	30	21
Small boats	15.5	13	8.5
Special-purpose vehicles	12.5	16	10.5
Speed humps (metal) Speed humps (plastic) - applies from 2007/08 and subsequent income years	5 5	40 40	30 30
Speed humps (rubber) - applies from 2007/08 and subsequent income years	10	20	13.5
Straddle carriers	15.5	13	8.5
Street furniture (excluding signs)	5	40	30
Taxis (up to and including 12 seats) (residual value has been estimated at 25%)	5 15.5	30 13	21 8.5
Towing tractors Tracklayers	15.5	13	8.5
Tracks (monorail)	25	8	6
Tracks (rail)	25	8	6
Traction batteries	5	40	30
Traction engines Tractors (farm type)	25 15.5	8 13	6 8.5
Traffic lights	12.5	16	10.5
Trailers - domestic (up to 1 tonne)	8	25	17.5
Trailers (domestic, up to 1 tonne used for short-term hire of 1 month or less only)	6.66	30	21
Trailers - class TC (for transporting medium goods, gross vehicle mass over			
3.5 tonnes but not over 10 tonnes and used for short-term hire of 1 month or less only) - applies from 2010/11 and subsequent income years	12.5	16	10.5
Trailers class TD (transporting heavy goods; GVM over 10 tonne)	15.5	13	8.5
Trailers - class TD (for transporting heavy goods, gross vehicle mass over 10 tonnes			
and used for short-term hire of 1 month or less only) - applies from 2010/11 and subsequent income years	10	20	13.5
Trailers - classes TA and TB (for transporting light goods, gross vehicle mass up to	10	20	13.5
3.5 tonnes and used for short-term hire of 1 month or less only) excluding			
domestic trailers - applies from 2010/11 and subsequent income years	10	20	13.5
Trailers - classes TA and TB (for transporting light goods, gross vehicle mass up to 3.5 tonnes) excluding domestic trailers	15.5	13	8.5
Tram tracks	20	10	7
Tram wires	20	10	7
Transportation (default class)	20	10	7
Tricycles (pedal)	5	40	30
Trolley bus wires Trolley buses	20 15.5	10 13	7 8.5
Tugs	25	8	6
Tyre chains	3	67	67
Vehicles, road-going (not elsewhere specified)	15.5	13	8.5
Vending machines (for tickets) Windsurfers	8	25 67	17.5
Yachts (international ocean-going)	3 6	67 15	67 10
Yachts (other than international ocean-going)	15.5	13	8.5
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	Est useful	DV depn	SL depn
	life (years)	rate (%)	rate (%)
Western and afficient to a transfer of the tra			
Water and effluent treatment (where not industry specified) (WATR) Aerators	5	40	30
Blowers	12.5	16	10.5
Borewells	20	10	7
Chart recorders	5	40	30
Chlorinating systems	10	20	13.5
Clarifiers Comminutors	25 10	8 20	6 13.5
Concentrators	25	8	6
Decanters	12.5	16	10.5
De-ionising plant	10	20	13.5
Digesters Diginfration quatume (ultraviolet)	25 10	8 20	6 13.5
Disinfection systems (ultraviolet) Fittings (ceramic)	25	8	13.5
Fittings (concrete)	25	8	6
Fittings (plastic)	25	8	6
Fittings (steel)	25	8	6
Flocculators Flow meters	25 5	8 40	6 30
Gas detectors (fixed) - applies from the 2015 and subsequent income years	10	20	13.5
Gas detectors (hand-held) - applies from the 2015 and subsequent income years	5	40	30
Heat exchangers	15.5	13	8.5
Inflatable pipeline plug (PROV 13) Leak detectors	3 10	67 20	67 13.5
Meters	5	40	30
Mixers	10	20	13.5
Pipeline crawler (PROV 13)	5	40	30
Piping (ceramic)	25 25	8	6
Piping (concrete) Piping (concrete-lined steel)	25 25	8 8	6 6
Piping (fibrous cement)	25	8	6
Piping (plastic)	25	8	6
Piping (steel)	25	8	6
Presses (belt) Pushrod/cable propelled pipeline camera inspection systems (not including	12.5	16	10.5
pipeline crawlers)	4	50	40
Regeneration plant Reservoirs (above ground, concrete)	10 50	20 4	13.5 3
Reservoirs (in-ground, concrete)	100	2	1.5
Reservoirs (lined earth)	50	4	3
Reservoirs (other than concrete or lined earth type)	33.3	6	4
Screens (bar) Screens (rotary, except stainless steel)	10 10	20 20	13.5 13.5
Screens (stainless steel)	15.5	13	8.5
Thickeners	25	8	6
Valve and pump chambers and similar	50	4	3
Valves (ceramic) Valves (concrete)	25 25	8 8	6 6
Valves (concrete) Valves (plastic)	25	8	6
Valves (steel)	25	8	6
Vessels (filter)	25	8	6
Water and effluent treatment plant and equipment (default class)	25	8	6
Weighing machines (where not industry specified) (WEIG) Batch weighers	8	25	17.5
Check weighers	8	25	17.5
Computer weighers	8	25	17.5
Digital indicators	8	25	17.5
Digital platforms Electronic indicators	8 8	25 25	17.5 17.5
Electronic platforms	8	25 25	17.5
Mechanical weighing machines	20	10	7
Shop scales	8	25	17.5

	Est useful life (years)	DV depn rate (%)	SL depn rate (%)
Weighing machines (where not industry specified) (WEIG) - continued Weigh belts Weighbridges (above-ground type) Weighbridges (in-ground type) Weighing machines (default class) Weighing machines (electronic)	8 12.5 25 8 8	25 16 8 25 25	17.5 10.5 6 17.5 17.5

