

**HAV LIST**

DESCRIPTION	MANUFACTURER	MODEL	m/s <sup>2</sup> *	HSE Points	EAV**		ELV***	
					hours	mins	hours	mins
Lawnmower 19" Petrol	ACTIVE	ACT500B	13.00	338	0	18	1	11
Floor planer petrol/110v	AIRTEC	ES200	6.00	72	1	23	5	33
Screw feed drill	ATLAS COPCO	RAB12LR50	<2.5	13	8	0	>24	0
Medium breaker	ATLAS COPCO	TEX09PS	13.00	338	0	18	1	11
Heavy breaker	ATLAS COPCO	TEX28PE	3.00	18	5	33	22	13
Vibrating plate petrol	- Light BELLE	PCLX320	2.42	12	8	32	>24	
	- Medium BELLE	PCX1340	3.50	25	4	5	16	20
	- Medium BELLE	PCX400	2.10	9	11	20	>24	
	- Medium BELLE	PCX500	2.00	8	12	30	>24	
Vibrating plate diesel	BELLE	PCX400	2.10	9	11	20	>24	
Walking trench rammer petrol	BELLE	RT65	10.04	202	0	30	1	59
Walking trench rammer petrol	BOMAG	BT60/4	12.30	303	0	20	1	19
Vibrating roller single drum petrol	BOMAG	BW55E	4.30	37	2	42	10	49
Vibrating plate single drum diesel	BOMAG	BW71E-2	5.50	61	1	39	6	37
Vibrating roller - tandem diesel	BOMAG	BW80ADH-2	<2.5	13	8	0	>24	0
Lawn raker	BOSCH	ALR900	2.50	13	8	0	>24	
SDS drill up to 25mm	BOSCH	GBH3-28E	16.00	512	0	12	0	47
Light breaker	BOSCH	GBH5DCE	12.00	288	0	21	1	23
Sander, delta	BOSCH	GDA280E	<2.5	13	8	0	>24	0
Diamond drilling rig 110v up to 126mm 5"	BOSCH	GDB1600WE	3.00	18	5	33	22	13
Sander, random orbital	BOSCH	GEX125.150AVE	<2.5	13	8	0	>24	0
Tyrannosaw 110v	BOSCH	GFZ14-35A	4.00	32	3	8	12	30
Reciprocating saw	BOSCH	GFZ14-35A	4.00	32	3	8	12	30
Diamond wall chaser 110v	BOSCH	GNF20CA	4.00	32	3	8	12	30
Mixing drill & paddle	BOSCH	GRW11E	<2.5	13	8	0	>24	0
Reciprocating saw / Sabre saw 24v battery	BOSCH	GSA24VE	19.00	722	0	8	0	33
Cordless drill 1/2" chuck 18v	- Screwdriving BOSCH	GSB18VE-2	2.50	13	8	0	>24	
	- Drilling into metal BOSCH	GSB18VE-2	3.50	25	4	5	16	20
	- Impact drilling into concrete BOSCH	GSB18VE-2	13.00	338	0	18	1	11
Medium breaker	BOSCH	GSH11E	16.00	512	0	12	0	47
Heavy breaker	BOSCH	GSH27VC	8.00	128	0	47	3	8
Light breaker	BOSCH	GSH5E	16.00	512	0	12	0	47
Screwdriver 110v	BOSCH	GSR6-25TE	<2.5	13	8	0	>24	0
Sander, orbital	BOSCH	GSS280A	4.50	41	2	28	9	53
Jigsaw 110/230v	- Cutting sheet metal BOSCH	GST150BCE	4.00	32	3	8	12	30
	- Cutting wood BOSCH	GST150BCE	7.00	98	1	1	4	5
Jigsaw 110/230v	BOSCH	GST60PBE	4.00	32	3	8	12	30
Cultivator / Rotovator 9.0 bhp	CAMON	C10	5.79	67	1	29	5	58
Cultivator / Rotovator 9.0 bhp	CAMON	C12	5.79	67	1	29	5	58
Cultivator / Rotovator 9.0 bhp	CAMON	C8	5.12	52	1	54	7	38
Lawn aerator petrol	CAMON	LA16	4.01	32	3	7	12	26
Lawn aerator petrol	CAMON	LA20	5.90	70	1	26	5	45
Lawn scarifier petrol	CAMON	LS42	6.20	77	1	18	5	12
Turf cutter petrol	CAMON	TC07	3.00	18	5	33	22	13
Rivett buster	CHICAGO PNEUMATICS	CP4181	15.00	450	0	13	0	53
Air impact wrench 1/2" drive	CLARKE	CAT23B	2.80	16	6	23	>24	
Jigsaw 18v	DEWALT	DC330KB	11.00	242	0	25	1	39
Jigsaw 18v	- cutting boards DEWALT	DCS331M2	10.50	221	0	27	1	49
	- cutting sheet metal DEWALT	DCS331M2	5.50	61	1	39	6	37
Alligator saw 110v	DEWALT	DW390	4.50	41	2	28	9	53

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Palm sander	DEWALT	DW411	0.58	1	>24		>24		
Router 1/2" collet	DEWALT	DW625E	<2.5	13	8	0	>24	0	
Biscuit jointer	DEWALT	DW682K	<2.5	13	8	0	>24	0	
Mitre saw	DEWALT	DW707	2.50	13	8	0	>24		
Mitre saw	DEWALT	DW718	<2.5	13	8	0	>24	0	
Mitre saw 255mm 10" 110v (Flip over saw)	DEWALT	DW743	<2.5	13	8	0	>24	0	
Mitre Saw 110v	DEWALT	DW777	2.10	9	11	20	>24		
Mitre saw	DEWALT	DWS780	<2.5	13	8	0	>24	0	
Air staple gun	DRAPER	AS8-25	1.50	5	22	13	>24		
Mitre saw 205mm 8" 110/240v (Flip over saw)	ELU	TGS173A2	<2.5	13	8	0	>24	0	
Evolution saw 110v	EVOLUTION	180	2.30	11	9	27	>24		
"W" Range flexible shaft poker 25mm	FAIRPORT	25MM	4.00	32	3	8	12	30	
"W" Range flexible shaft poker 35mm	FAIRPORT	35MM	5.00	50	2	0	8	0	
"W" Range flexible shaft poker 45mm	FAIRPORT	45MM	7.00	98	1	1	4	5	
"W" Range flexible shaft poker 60mm	FAIRPORT	60MM	5.50	61	1	39	6	37	
Pneumatic air poker 35mm	FAIRPORT	35MM	3.00	18	5	33	22	13	
Pneumatic air poker 45mm	FAIRPORT	45MM	2.70	15	6	52	>24		
Pneumatic air poker 55mm	FAIRPORT	55MM	4.50	41	2	28	9	53	
Pneumatic air poker 65mm	FAIRPORT	65MM	4.40	39	2	35	10	20	
Pneumatic air poker 75mm	FAIRPORT	75MM	2.50	13	8	0	>24		
Floor saw petrol	FAIRPORT	BFS45	3.50	25	4	5	16	20	
Vibrating plate petrol	- Medium Low HAV FAIRPORT	FPC400	2.60	14	7	24	>24		
Easy screed power unit c/w 3m beam	FAIRPORT	HURRICANE	4.20	35	2	50	11	20	
Multi master oscillating tool 110v	FEIN	FMM250Q	Varies according to the accessory being used. See below.						
	Listing of FEIN accessories for oscillating tool according to vibration class.		VC 0	<2.5	13	8	0	>24	0
			VC 1	<5.00	50	2	0	8	0
			VC 2	<7.00	98	1	1	4	5
			VC 3	<10.00	200	0	30	2	0
			VC 4	<15.00	450	0	13	0	53
			VC 5	>15.00	450	<0	13	<0	53
Multi master oscillating tool 110v	FEIN	FMM350Q	<2.5	13	8	0	>24	0	
Circular saw 110	FESTOOL	TS55	2.50	13	8	0	>24		
Drywall sander 110v	FLEX	WSE500	2.50	13	8	0	>24		
Riveting tool	GESIPA	ACCUBIRD	<2.5	13	8	0	>24	0	
Disc cutter 300m 12"	- 50mm off concrete slabs HILTI	DCH300	6.60	87	1	9	4	35	
	- 45mm deep in 40 N/mm <sup>2</sup> concrete HILTI	DCH300	6.40	82	1	13	4	53	
	- 45mm deep in sand-limestone HILTI	DCH300	9.60	184	0	33	2	10	
	- 90mm deep in sand-limestone HILTI	DCH300	9.40	177	0	34	2	16	
Diamond wall chaser 110v	HILTI	DC-SE20	3.50	25	4	5	16	20	
Diamond drill 110v	HILTI	DD110	5.80	67	1	29	5	57	
Diamond drilling rig 110v, up to 250mm 10"	HILTI	DD200BS	2.50	13	8	0	>24		
Diamond drilling rig 110v, up to 250mm 10"	HILTI	DD250E	2.50	13	8	0	>24		
Powder Acurated Nail Gun	HILTI	DX76MX	2.50	13	8	0	>24		
Screwdriver, drywall 110v	HILTI	SD5000	2.50	13	8	0	>24		
Screwdriver, drywall 110v	HILTI	SD6000	3.00	18	5	33	22	13	
Impact wrench 1/2" 14v	HILTI	SIW14-A	7.50	113	0	53	3	33	
Medium breaker 110v	HILTI	TE1000-AVR	6.50	85	1	11	4	44	
Needle gun 110v	HILTI	TE300	13.50	365	0	16	1	6	
Heavy breaker 110v	HILTI	TE3000-AVR	7.00	98	1	1	4	5	
Combi hammer drill 110v	HILTI	TE40AVR	10.70	229	0	26	1	45	

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Light breaker 110v	HILTI	TE500-AVR	10.10	204	0	29	1	58
Drill / breaker 110v	- Drilling HILTI	TE60-ATC	9.00	162	0	37	2	28
	- Chiselling HILTI	TE60-ATC	8.50	145	0	42	2	46
Battery SDS drill	- Drilling concrete HILTI	TE6-A	11.00	242	0	25	1	39
	- Drilling metal HILTI	TE6-A	1.50	5	22	13	>24	
Rotary hammer drill	HILTI	TE7	11.00	242	0	25	1	39
Light breaker 110v	HILTI	TE700	6.50	85	1	11	4	44
SDS drill	HILTI	TE7-C	17.00	578	0	10	0	42
Medium breaker 110v	HILTI	TE905-AVR	9.30	173	0	35	2	19
Reciprocating saw 110v	- Cutting wooden beam HILTI	WSR1400PE	28.00	1568	0	4	0	15
	- Cutting board HILTI	WSR1400PE	20.00	800	0	8	0	30
Reciprocating saw 36v	- Cutting wooden beam HILTI	WSR36-A	16.00	512	0	12	0	47
	- Cutting board HILTI	WSR36-A	13.00	338	0	18	1	11
Floor edger	HIRE TECH. GROUP	HT7-2	3.10	19	5	12	20	49
Floor sander	HIRE TECH. GROUP	HT8-1.2	1.80	6	15	26	>24	
Floor sander, orbital	HIRE TECH. GROUP	HTF-2	9.00	162	0	37	2	28
Circular saw 180mm 7"	HITACHI	C7U	<2.5	13	8	0	>24	0
Circular saw 230mm 9"	HITACHI	C9U	<2.5	13	8	0	>24	0
Circular saw 230mm 9"	HITACHI	C9U2	3.50	25	4	5	16	20
Stud cutter 14v	HITACHI	CL14DSL	<2.5	13	8	0	>24	0
Nibbler	HITACHI	CN16	<2.5	13	8	0	>24	0
Angle drill 3/8"	HITACHI	D10YA	<2.5	13	8	0	>24	0
Angle drill 10mm	HITACHI	D10YB	<2.5	13	8	0	>24	0
SDS drill, up to 30mm	HITACHI	DH30PCZ	9.50	181	0	33	2	13
Percussion drill 1/2"	HITACHI	DV20VB2	10.00	200	0	30	2	0
Planer 4"	HITACHI	F30A	2.50	13	8	0	>24	
Grinder 125mm 5"	HITACHI	G13SC2	<2.5	13	8	0	>24	0
Grinder 230mm 9"	HITACHI	G23SC2	<2.5	13	8	0	>24	0
Die grinder	HITACHI	GP2	<2.5	13	8	0	>24	0
Medium breaker	HITACHI	H55SA	20.50	841	0	7	0	29
Router 1/2" collet	HITACHI	M12SA	3.60	26	3	51	15	26
Laminate trimmer	HITACHI	M6SB	3.50	25	4	5	16	20
Sander, belt 4"	HITACHI	SB110	<2.5	13	8	0	>24	0
Sander, orbital	HITACHI	SV12SD	2.97	18	5	40	22	40
Palm sander	HITACHI	SV12SF	<2.5	13	8	0	>24	0
Screwdriver 110v	HITACHI	W6VB3	<2.5	13	8	0	>24	0
Diamond wall chaser 230mm 9"	HITACHI	WC65	5.00	50	2	0	8	0
Impact wrench 1/2"	HITACHI	WH16	12.00	288	0	21	1	23
Impact wrench 3/4" 110V	HITACHI	WH22	5.50	61	1	39	6	37
Hedge trimmer	HONDA	HHH25D75E	6.52	85	1	11	4	42
Brush cutter 4-stroke	HONDA	UMK435UE	3.90	30	3	17	13	9
Air grinder 230mm 9"	INGERSOLL RAND	99V60P	2.80	16	6	23	>24	
Light air pick	INGERSOLL RAND	DCT3PS	2.93	17	5	49	23	18
Light rock drill	INGERSOLL RAND	HD5	9.30	173	0	35	2	19
Medium breaker	INGERSOLL RAND	IR10PV	5.10	52	1	55	7	41
Medium breaker	INGERSOLL RAND	IR12PV	3.80	29	3	28	13	51
Heavy breaker	INGERSOLL RAND	IR21BV	4.09	33	2	59	11	57
Heavy breaker	INGERSOLL RAND	IR25BV	5.20	54	1	51	7	24
Light breaker	INGERSOLL RAND	IR3PS	2.90	17	5	57	23	47
Light rock drill	INGERSOLL RAND	IR5JS	9.30	173	0	35	2	19

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					hours	mins	hours	mins
Light breaker	INGERSOLL RAND	IR5PS	6.70	90	1	7	4	27
Hydraulic breaker	JCB	HM25	7.00	98	1	1	4	5
Door saw trimmer	KARLTON	KDT184	2.50	13	8	0	>24	
Impact wrench 3/4" 110v	MAKITA	6906	3.00	18	5	33	22	13
Diamond drill 110v/240v	MAKITA	8406	7.00	98	1	1	4	5
Chop saw 350mm 14" (Elec. Cut off saw)	MAKITA	2414B	2.50	13	8	0	>24	
Sander / polisher 180mm 7"	MAKITA	9227CB	2.50	13	8	0	>24	
Circular saw 136mm 1/2" 18v	MAKITA	BCS550	2.50	13	8	0	>24	
Battery drill 18v	MAKITA	BDF456RFE	2.50	13	8	0	>24	
Grinder 115mm 4.5" battery	MAKITA	BGA452RFE	8.50	145	0	42	2	46
Battery drill 18v	MAKITA	BHP456RFE	2.50	13	8	0	>24	
Palm Sander 110v	MAKITA	BO4556	2.50	13	8	0	>24	
Impact battery drill	MAKITA	BTD140	12.00	288	0	21	1	23
LXT Circular saw 165mm 1/2" 18v	MAKITA	BSS610RFE	2.50	13	8	0	>24	
Impact battery drill	MAKITA	BTD140	17.00	578	0	10	0	42
Impact driver, battery	MAKITA	BTD146	15.50	481	0	12	0	50
Angle drill 1/2"	MAKITA	DA4000	3.00	18	5	33	22	13
Screwdriver, Drywall 110v	MAKITA	FS4300	<2.5	13	8	0	>24	0
Drill 1/2" chuck 110v	drilling in to metal MAKITA	HP2051	<2.5	13	8	0	>24	0
	drilling in to concrete MAKITA	HP2051	13.00	338	0	18	1	11
Nibbler 110v	MAKITA	JN1601	7.50	113	0	53	3	33
Metal shear 110v	MAKITA	JS3200	5.00	50	2	0	8	0
Planer 3"	MAKITA	KP0810	3.50	25	4	5	16	20
Concrete planer 110v, hand held	MAKITA	PC1100	2.50	13	8	0	>24	
Chain saw, electric	MAKITA	UC3500A	7.00	98	1	1	4	5
Diamond Drill 240v	- Drilling holes in concrete MARCRIST	DDM1-230	8.75	153	0	39	2	37
	- Drilling holes in metal MARCRIST	DDM1-230	3.08	19	5	16	21	5
Diamond Drill 110v	- Drilling holes in concrete MARCRIST	DDM1-110	8.36	140	0	43	2	52
	- Drilling holes in metal MARCRIST	DDM1-110	3.30	22	4	35	18	22
Rebar tying wire gun, cordless	MAX	RB395	0.97	2	>24		>24	
Floor saw 14" diesel	NORTON CLIPPER	C99	2.50	13	8	0	>24	
Masonry saw bench petrol	NORTON CLIPPER	EDW MAJOR	5.20	54	1	51	7	24
Masonry saw Mini clipper 110v 32amp	NORTON CLIPPER	MINIBORE	1.40	4	>24		>24	
Floor scrubber / polisher	NUMATIC	NPR1523	1.00	2	>24		>24	
Nail gun	- 1.6mm x 32mm nails PASLODE	IM250	7.00	98	1	1	4	5
	- 2.8mm x 51mm nails PASLODE	IM350	8.30	138	0	44	2	54
	- 2.8mm x 63mm nails PASLODE	IM350	8.50	145	0	42	2	46
	- 3.1mm x 63mm nails PASLODE	IM350	8.80	155	0	39	2	35
	- 3.1mm x 90mm nails PASLODE	IM350	9.00	162	0	37	2	28
Nail gun	PASLODE	IM65	3.00	18	5	33	22	13
Stump grinder	POWER MEC / PRAXIS	PR130H / PRX130	0.00					
Heavy duty drill 5/8" (Gut Buster)	REFINA	EHB23	2.30	11	9	27	>24	
Diamond drilling rig 110v, up to 126mm 5"	REFINA	END130/3P	3.40	23	4	20	17	18
Powerprep 110v	- Scabber w/ cutters REFINA	EP0180	7.90	125	0	48	3	12
	- Paint stripper w/discs REFINA	EP0180	2.50	13	8	0	>24	
Diamond drilling rig 110v, up to 126mm 5"	REFINA	ETN130/3P	3.40	23	4	20	17	18
Drain cleaner	RIDGID	K-45	2.50	13	8	0	>24	
Chain mortisher 110v	RYOBI	CM31	2.73	15	6	43	>24	
360 Electric Pipe Cutter 110v	SKORP	360	1.10	2	>24		>24	
Floor planer 110v	SPE	BEF200-1	4.40	39	2	35	10	20

