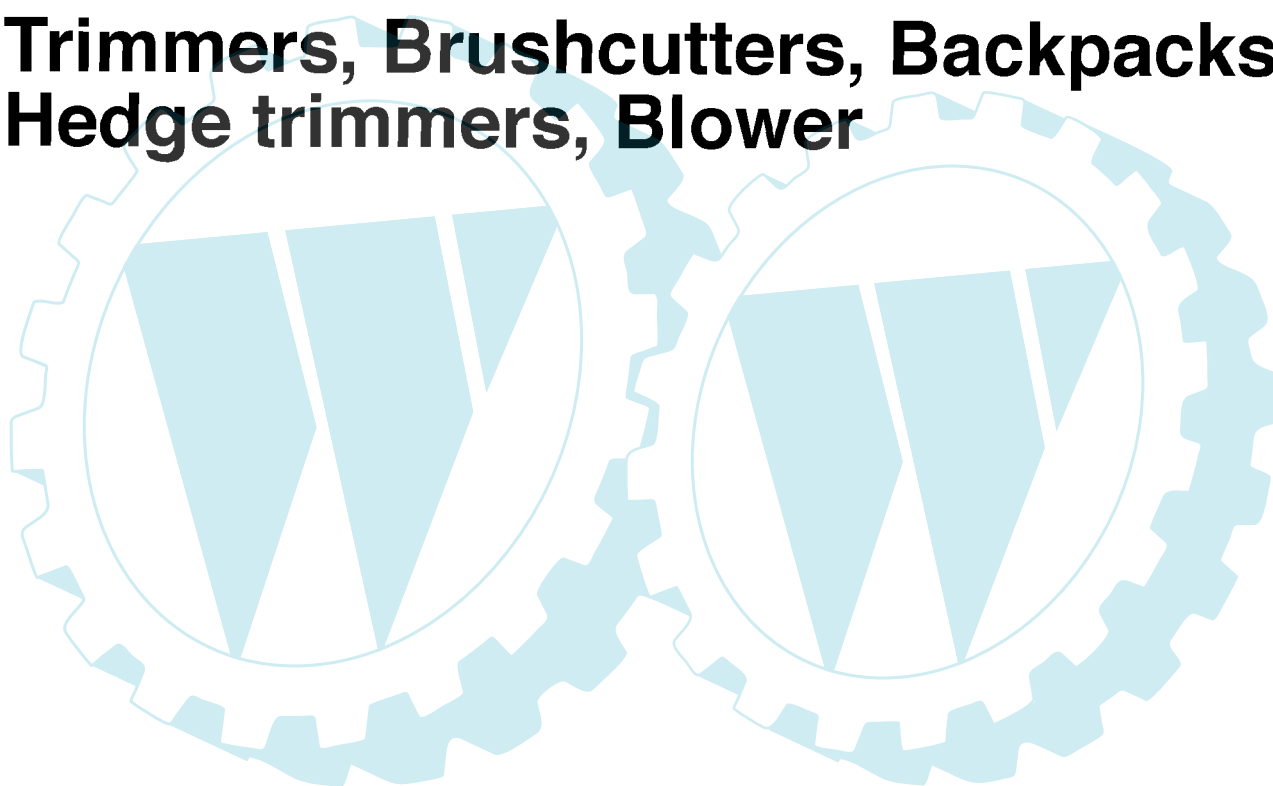


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Technical Specification 2003

Trimmers, Brushcutters, Backpacks,
Hedge trimmers, Blower



106 25 29-64

Technical Specification 2003

Trimmers, Brushcutters, Backpacks, Hedge trimmers, Blowers



	cc/cui	mm	mm	kW(HP) rpm	rpm	rpm	** rpm	type	mm/inch	NGK Champion	mm/inch	type	set *	liters/ US fl oz		mm/inch	mm/inch	m ³ /h cuft/h	m/s mph	kg/lbs.
GT2125	24.5/1.50	34.0	27.0	0.9 (1.2) 9 000	2 700	3 800	11 700	Walbro CD	0.3/0.012	Champion RCJ 7Y	0.5/0.02	Zama C1Q-EL12	H=2 L=1	0.50/16.9	1:1.00	3/8"x24(R)	—	—	—	4.3/9.5
GC 2125	24.5/1.50	34.0	27.0	0.9 (1.2) 9 000	2 700	3 800	11 700	Walbro CD	0.3/0.012	Champion RCJ 7Y	0.5/0.02	Zama C1Q-EL12	H=2 L=1	0.50/16.9	1:1.46	M10x1.25	—	—	—	4.3/9.5
BC 2125	24.5/1.50	34.0	27.0	0.9 (1.2) 9 000	2 700	3 800	11 700	Walbro CD	0.3/0.012	Champion RCJ 7Y	0.5/0.02	Zama C1Q-EL12	H=2 L=1	0.50/16.9	1:1.46	M10x1.25	—	—	—	4.6/10.1
GR 2032 L	30.8/1.88	35.0	32.0	1.1 (1.5) 8 400	2 700	3 800	11 000-** 12 000	Walbro CD	0.3/0.012	Champion RCJ 7Y	0.5/0.02	Walbro WT 548	H=1 * L=2	0.50/16.9	1:1.40	M10x1.25	—	—	—	6.2/13.7
GR 2032 D	30.8/1.88	35.0	32.0	1.1 (1.5) 8 400	2 700	3 800	11 000-** 12 000	Walbro CD	0.3/0.012	Champion RCJ 7Y	0.5/0.02	Walbro WT 548	H=1 * L=2	0.50/16.9	1:1.40	M10x1.25	—	—	—	6.5/14.3
GR 2036	36.3/2.20	38.0	32.0	1.3 (1.7) 9 000	2 700	3 800	11 000-** 12 000	Walbro CD	0.3/0.012	Champion RCJ 7Y	0.5/0.02	Walbro WT 548	H=1 * L=2	0.50/16.9	1:1.53	M12x1.75	—	—	—	7.3/16.1
GR 41	40.2/2.50	40.0	32.0	1.8 (2.4) 9 000	2 700	3 700	12 500	FHP ET	0.3/0.012	Champion RCJ 7Y	0.5/0.02	Walbro WT 99	H=1-1 1/4 L=1-1 1/4	0.60/20.3	1:1.36	M12x1.75	—	—	—	8.6/18.9
RS 44	44.3/2.70	42.0	32.0	2.0 (2.7) 9 000	2 700	3 700	12 500	FHP ET	0.3/0.012	Champion RCJ 7Y	0.5/0.02	Walbro WT 99	H=1-1 1/4 L=1-1 1/4	0.60/20.3	1:1.36	M12x1.75	—	—	—	8.4/18.5
***RS 44 EPA	44.3/2.70	42.0	32.0	2.0 (2.7) 9 000	2 700	3 700	12 500	FHP ET	0.3/0.012	Champion RCJ 7Y	0.5/0.02	Zama C1Q-EL10	H=1 1/10 * L=1 1/4 *	0.60/20.3	1:1.36	M12x1.75	—	—	—	8.4/18.5
GR 50	48.7/2.97	44.0	32.0	2.1 (2.8) 9 000	2 700	3 700	12 500**	FHP ET	0.3/0.012	Champion RCJ 7Y	0.5/0.02	Walbro WT 99	H=1-1 1/4 L=1-1 1/4	0.60/20.3	1:1.36	M12x1.75	—	—	—	8.6/18.9
RS 52	50.8/3.1	45.0	32.0	2.4 (3.2) 9 600	2 700	4 300	13 500	FHP ET	0.3/0.012	Champion RCJ 7Y	0.5/0.02	Walbro HDA 142	H=1-1 1/4 L=1-1 1/4	0.75/25.3	1:1.36	M12x1.75	—	—	—	9.3/20.5
***RS 52 EPA	50.8/3.1	45.0	32.0	2.4 (3.2) 9 600	2 700	4 300	13 500**	FHP ET	0.3/0.012	Champion RCJ 7Y	0.5/0.02	Walbro HDA 187	H=4/5 * L=1 1/2 *	0.75/25.3	1:1.36	M12x1.75	—	—	—	9.3/20.5
BP 2052	50.2/3.10	44.0	33.0	1.5 (2.0) 6 500	2 600	3 400	11 000	Ikeda TCI	0.3/0.012	NGK BPMR 6Y	0.7/0.03	Walbro WYJ	H=Fixed L=Fixed	1.00/33.8	1:1.29	M12x1.75	—	—	—	11.3/24.9
HT 2122 T	21.2/1.29	31.0	28.0	0.74 (1.0) 8 000	3 000	4 000	10 000	Ikeda ET	0.3/0.012	NGK BPMR 6A	0.5/0.02	Walbro WYL	H=Fixed L=Fixed	0.35/11.8	1:5.30	—	550/21.6	—	—	4.2/9.2
HT 2126 T	23.9/1.46	33.0	28.0	1.0 (1.36) 8 000	3 000	3 800	10 000	Oppama CD	0.3/0.012	NGK BPMR 6A	0.6/0.024	Walbro WYL	H=Fixed L=Fixed	0.35/11.8	1:5.30	—	650/25.6	—	—	4.7/10.3
HT 2130	23.9/1.46	33.0	28.0	1.0 (1.36) 8 000	3 000	3 800	10 000	Oppama CD	0.3/0.012	NGK BPMR 6A	0.6/0.024	Walbro WYL	H=Fixed L=Fixed	0.35/11.8	1:5.30	—	760/29.9	—	—	5.1/11.2

◇ Do not exceed the max no load free speed or engine damage may occur. This figure is for broken in unit. Reduce rpm by 600-700 rpm for a new product.

* Basic setting. Only applies to needles without caps fitted.

** Regulated ignition system.

*** Only U.S. Ca.