

# Technical Specification

**Spare parts**  
**Ersatzteile**  
**Pièces détachées**  
**Reserve onderdelen**  
**Repuestos**  
**Reservdelar**

# Technical Specification 2008

## Trimmers, Brushcutters, Backpacks, Hedge trimmers



	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	kg/lbs.
<b>GT 2126</b>	28.0	35.0	28.7	0.8 (1.1) 3 000	3 000	4 200	10 000**	Walbro MBU7	0.3/0.012	Champion RCJ 8Y	0.6/0.025	Zama C1QW31	H=2 1/4 L=2	0.40/13.5	1:1.00	3/8"x24(R)	—	4.4/9.66
<b>CC 2126, BC 2126, GC 2126C</b>	28.0	35.0	28.7	0.8 (1.1) 3 000	3 000	4 200	10 000**	Walbro MBU7	0.3/0.012	Champion RCJ 8Y	0.6/0.025	Zama C1QW32	H=2 1/4 L=2	0.40/13.5	1:1.40	M10x1.25	25.4/1	4.8
<b>GR 2036, CC 2036</b>	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
<b>GC 2236</b>	34.6	38.0	28.0	1.6 (2.2) 8 400	2 800	4 000	11 500**	Walbro CD	0.3/0.012	Champion RCJ 6Y	0.5/0.02	Zama C1Q-EL30	H=2 * L=1 1/2 *	0.60/20.3	1:1.40	M12x1.75	—	6.1/13.6
<b>CC 2236, BC 2236</b>	34.6	38.0	28.0	1.6 (2.2) 8 400	2 800	4 000	11 500**	Walbro CD	0.3/0.012	Champion RCJ 6Y	0.5/0.02	Zama C1Q-EL30	H=2 L=1 1/2	0.60/20.3	1:1.40	M12x1.75	—	6.2/13.7
<b>GC2042</b>	41.5	40.0	33.0	1.3 (1.7) 6 500	2 600	3 400	11 000**	IKEDA	0.3/0.012	NGK BPMR6Y	0.7/0.03	Walbro WYJ	H=Fixed L=Fixed	1.0/33.8	1:1.29	M12x1.75	—	7.7/17.0
<b>FC 2145S, FC 2145W</b>	43.0	41.0	32.5	2.1 (2.8) 9 600	2 800	3 800	13 500	SEM AM 49	0.3/0.012	Champion RCJ 6Y	0.5/0.02	Zama C1Q-EL21	H=1 L=1	0.90/30.4	1:1.29	M12x1.75	—	8.3/18.3
<b>FC 2145</b>	45.0	42.0	32.5	2.0 (2.7) 9 000	2 800	3 800	13 500**	SEM AM 49	0.3/0.012	Champion RCJ 6Y	0.5/0.02	Zama C1Q-EL21	H=1 L=1	0.90/30.4	1:1.29	M12x1.75	—	8.4/18.5
<b>BC 2145, CC 2145</b>	45.0	42.0	32.5	2.0 (2.7) 9 000	2 800	3 800	12 500	SEM AM 49	0.3/0.012	Champion RCJ 6Y	0.5/0.02	C1Q-EL21	H=1 L=1	0.90/30.4	1:1.40	M12x1.75	—	8.2/18.0
<b>FC 2255W, FC 2255</b>	53.3	45.0	33.0	2.8 (3.8) 9 000	2 800	3 700	13 000**	Walbro MBU	0.3/0.012	NGK BPMR7A	0.5/0.02	Walbro WTE 7	H=2 L=2	1.1/38	1:1.29	M12x1.75	—	9.2/20.2
<b>BC 2255</b>	53.3	45.0	33.0	2.5 (3.8) 9 000	2 800	3 700	12 000**	Walbro MBU	0.3/0.012	NGK BPMR7A	0.5/0.02	Walbro WTE 7	H=2 L=2	1.1/38	1:1.46	M12x1.75	—	9.2/20.2
<b>GC 2052, BP 2052</b>	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
<b>HT 2124</b>	22.5	32.0	28.0	0.6 (0.8)	3 000	4 200	12 000	IKEDA	0.3/0.012	NGK BPMR 6Y	0.7	Walbro	H=Fixed L=Fixed	0.50/16.9	1:4.00	—	550/22	5.1/11.2
<b>HT 2124T</b>	22.5	32.0	28.0	0.6 (0.8)	3 000	4 200	12 000	IKEDA	0.3/0.012	NGK BPMR 6Y	0.7	Walbro	H=Fixed L=Fixed	0.50/16.9	1:4.00	—	600/23.6	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.