

Technical Specification 2003

**Hedge trimmers, Ice augers, Blowers,
Pole saws, Pole hedge trimmers**



	Displacement Hubraum Cylindrie Cilindrada Slagvolym	Bore Bohrung Alésage Diámetro de cilindro Cylinderdiameter	Stroke Hub Course Carrera Slaglängd	Max power of speed Höchstleistung bei Puissance max. à Potencia máxima a Max effekt vid	Idling speed Leerlaufdrehzahl Régime de ralenti Régimen de ralentí Tomgångsvarvtal	Engagement Eingriffsdrhzahl Régime d'embrayage Régimen de acoplamiento Ingreppsvarvtal	No load free speed Höchstleistung Nombre de tours max. A maxima revolución Max rusvarvtal	Spark plug Zündkerze Bougie Bujía Tändstift	Electrode gap Elektrodenabstand Ecartement des electrodes Distancia entre electrodos Elektodavstånd	Ignition system Zündanlage Système d'allumage Carburador y reglaje Tändsystem	Air gap Luftspalt Ecartement Distancia Luftgap	Type of carburetor and setting Vergaserart und Einstellung Carburateur et réglage Carburador y reglaje Förgasartyp och inställning		Fuel tank volume Füllmenge des Kraftstofftanks Débit du réservoir de carburant Capacidad del tanque de combustible Tankvolym bränsle	Weight Gewicht Poids Vikt	Angel gear reduction Untersätzung des Vinkelgetriebes Demultiplication du carter de renvoi Desmultiplicación Utväxlingsförhållande	Blade speed Klingengeschwindigkeit Vitesse de la lame Velocidad de cuchilla Knivhastighet	Air volume Luftvolumenstrom Volume flux d'air Caudal de aire Luftvolymström	Air velocity Luftgeschwindigkeit Vitesse d'air Velocidad Luftastighet	
	cc	Ø mm	mm	kW(HP) rpm	rpm	rpm	** rpm	mm inch	mm inch	type	mm inch	type	set *	liters	kg		klipp/min	m3/h	km/h	
323P4	24.5	34.0	27.0	0.9 (1.2) 9 000	2 700	3 700	11 000-** 11 700	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 12	H=2* L=1	0.50	5.0	1:1	—	—	—		
325P5_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 9 000	2 700	3 700	11 000-** 11 700	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 12	H=2* L=1	0.50	5.9	1:1	—	—	—		
E-tech II 326P4	24.5	34.0	27.0	0.9 (1.2) 8 400	2 700	3 700	11 000-** 11 700	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 12	H=2** L=1**	0.50	5.4	1:1	—	—	—		
E-tech II 326P5_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 8 400	2 700	3 700	11 000-** 11 700	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 12	H=2** L=1**	0.50	6.2	1:1	—	—	—		
323HD60	24.5	34.0	27.0	0.9 (1.2) 9 000	2 700	4 500	11 000-** 12 600	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 14	H=2* L=1	0.50	5.6	1:4.90	4694	—	—		
325HD60_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 9 000	2 700	4 500	11 000-** 12 600	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 14	H=2* L=1	0.50	5.6	1:4.90	4694	—	—		
325HD75_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 9 000	2 700	4 500	11 000-** 12 600	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 14	H=2* L=1	0.50	5.9	1:4.90	4694	—	—		
E-tech II 326HD60_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 8 400	2 700	4 500	11 000-** 12 600	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 14	H=2** L=1**	0.50	5.7	1:4.90	4694	—	—		
E-tech II 326HD75_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 8 400	2 700	4 500	11 000-** 12 600	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 14	H=2** L=1**	0.50	6.0	1:4.90	4694	—	—		
325HDA55_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 9 000	2 700	5 200	9 500-** 10 500	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 14	H=2* L=1	0.50	5.5	1:4.78	4184	—	—		
E-tech II 326HDA55_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 8 400	2 700	5 200	9 500-** 10 500	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 14	H=2** L=1**	0.50	5.8	1:4.78	4184	—	—		
325HE3_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 9 000	2 700	5 200	9 500-** 10 500	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 14	H=2* L=1	0.50	5.7	1:4.78	4184	—	—		
325HE4_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 9 000	2 700	5 200	9 500-** 10 500	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 14	H=2* L=1	0.50	5.8	1:4.78	4184	—	—		
E-tech II 326HE3_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 8 400	2 700	5 200	9 500-** 10 500	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 14	H=2** L=1**	0.50	6.0	1:4.78	4184	—	—		
E-tech II 326HE4_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 8 400	2 700	5 200	9 500-** 10 500	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 14	H=2** L=1**	0.50	6.1	1:4.78	4184	—	—		
325HS75_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 9 000	2 700	4 500	11 000-** 12 600	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 14	H=2* L=1	0.50	5.5	1:4.90	4694	—	—		
325HS99_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 9 000	2 700	4 500	11 000-** 12 600	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 14	H=2* L=1	0.50	5.8	1:4.90	4694	—	—		
E-tech II 326HS75_{X-SERIES}	24.5	34.0	27.0	0.9 (1.2) 8 400	2 700	4 500	11 000-** 12 600	0.5 0.02	WALBRO CD	0.3 0.012	ZAMA C1Q EL 14	H=2** L=1**	0.50	5.6	1:4.90	4694	—	—		
225 AI 15	26.9	35.0	28.0	0.9 (1.2) 9 000	2 700	3 700	11 000-** 11 500	0.5 0.02	WALBRO CD	0.3 0.012	WALBRO WT 500B	H=1* L=1*	0.40	5.3	1:22	—	—	—		
225 AI 25	26.9	35.0	28.0	0.9 (1.2) 9 000	2 700	3 700	11 000-** 11 500	0.5 0.02	WALBRO CD	0.3 0.012	WALBRO WT 500B	H=1* L=1*	0.40	5.8	1:59	—	—	—		
141B	40.2	40.0	32.0	1.9 (2.6) 7 500	2 500	—	7 500	0.6 0.024	ET	0.4 0.016	WALBRO WYK	H=FIXED L=FIXED	1.60	9.0	—	—	560	230		
155B	48.7	44.0	32.0	2.2 (3.0) 7 800	2 500	—	7 800	0.6 0.024	ET	0.4 0.016	WALBRO WYK	H=FIXED L=FIXED	2.10	10.2	—	—	670	250		
225B	26.9	35.0	28.0	0.9 (1.2) 9 000	2 700	—	7 900	0.5 0.02	WALBRO CD	0.3 0.012	WALBRO WT 500B	H=1* L=1*	0.40	5.1	—	—	500	300		
225B_{X-SERIES}	26.9	35.0	28.0	0.9 (1.2) 9 000	2 700	—	7 900	0.5 0.02	WALBRO CD	0.3 0.012	WALBRO WT 500B	H=1* L=1*	0.40	5.3	—	—	500	300		

◇ 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. 106 23 62-73

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

**Regulated ignition system.