



Model	Displacement	Bore	Stroke	Max power of speed	Idle speed	Engagement	No load free speed	Spark plug	Electrode gap	Ignition system	Air gap	Type of carburetor and setting	Fuel tank volume	Oil pump capacity	Oil tank volume	Bar length	Chain speed	Chain pitch	Drive link gauge	Weight	Rated voltage			
	cu.in cc	Ø inch Ø mm	inch mm	kW rpm	rpm	rpm	rpm	Husqvarna Champion	inch mm	type	inch mm	type	US pint liters	ml/min (9 000rpm)	US pint liters	inch	m/sec	inch	inch mm	lbs. kg	volt			
<b>316 Electric</b>	—	—	—	1.6 / 7 500	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
<b>334T</b>	2.15 35.2	1.50 38	1.22 31.0	1.5 / 9 600	2 800	4 100	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	ZAMA CIQ-EL19	4	0.63 0.30	3-7	0.34 0.16	12"-14"	18.3	3/8"	.050 1.3	8.4 3.8	110 - 120	
<b>338XPT</b>	2.40 39.0	1.60 40	1.22 31.0	1.7 / 9 600	2 800	4 100	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	ZAMA CIQ-EL19	4	0.63 0.30	3-7	0.34 0.16	12"-16"	18.3	3/8"	.050 1.3	7.7 3.5	—	
<b>336</b>	2.15 35.2	1.50 38	1.22 31.0	1.5 / 9 600	2 800	4 100	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	ZAMA CIQ-EL20	4	0.76 0.36	3-7	0.42 0.16	13"-18"	18.3	.325"	.050 1.3	8.6 3.9	—	
<b>136</b>	2.22 36.3	1.50 38	1.26 32.0	1.6 / 9 000	3 000	4 500	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	PHELON CD	.012 0.3	WALBRO WT 289	4	0.87 0.41	6-8	0.42 0.20	13"-15"	16.3	.325" / 3/8"	.050 1.3	10.1 4.6	—	
<b>141</b>	2.44 40.2	1.57 40	1.26 32.0	1.9 / 9 000	3 000	4 500	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	PHELON CD	.012 0.3	WALBRO WT 289	4	0.87 0.41	6-8	0.42 0.20	13"-15"	16.3	.325" / 3/8"	.050 1.3	10.1 4.6	—	
<b>340</b>	2.49 40.8	1.57 40	1.28 32.5	2.0 / 9 000	2 700	3 800	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	ZAMA C3-EL18	4	1.06 0.50	9	0.53 0.25	13"-20"	17.3	.325"	.050 .058 .063 1.3 1.5 1.6	10.3 4.7	—	
<b>345</b>	2.75 45.0	1.65 42	1.28 32.5	2.2 / 9 000	2 700	3 800	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	ZAMA C3-EL18	4	1.06 0.50	9	0.53 0.25	13"-20"	17.3	.325"	.050 .058 .063 1.3 1.5 1.6	10.3 4.7	—	
<b>346XP</b>	2.75 45.0	1.65 42	1.28 32.5	2.5 / 9 600	2 700	3 800	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	ZAMA C3-EL18	4	1.06 0.50	5-12	0.59 0.28	13"-20"	18.5	.325"	.050 .058 .063 1.3 1.5 1.6	10.6 4.8	—	
<b>350</b>	3.15 51.7	1.77 45	1.28 32.5	2.3 / 9 000	2 700	3 800	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	ZAMA C3-EL18	4	1.06 0.50	5-12	0.53 0.25	13"-20"	17.3	.325"	.050 .058 .063 1.3 1.5 1.6	10.6 4.8	—	
<b>353</b>	3.15 51.7	1.77 45	1.28 32.5	2.4 / 9 000	2 700	3 800	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	ZAMA C3-EL18	4	1.06 0.50	5-12	0.59 0.28	13"-20"	17.3	.325"	.050 .058 .063 1.3 1.5 1.6	11.0 5.0	—	
<b>55 Rancher</b>	3.25 53.2	1.81 46	1.26 32.0	2.5 / 9 000	2 500	3 600	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	FHP ET	.012 0.3	ZAMA CIQ-EL7	4	1.27 0.60	9	0.63 0.30	13"-20"	17.4	.325" / 3/8"	.050 .058 .063 1.3 1.5 1.6	11.4 5.2	—	
<b>357XP</b>	3.45 56.5	1.81 46	1.34 34.0	3.2 / 9 600	2 700	3 700	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	WALBRO HDA 199	4	1.43 0.68	6-17	0.80 0.38	13"-24"	21.4	.325" / 3/8"	.050 .058 .063 1.3 1.5 1.6	12.1 5.5	—	
<b>359</b>	3.60 59.0	1.85 47	1.34 34.0	2.9 / 9 000	2 700	3 700	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	WALBRO HDA 199	4	1.43 0.68	6-17	0.80 0.38	13"-24"	20.0	.325" / 3/8"	.050 .058 .063 1.3 1.5 1.6	12.1 5.5	—	
<b>365 Special</b>	3.97 65.1	1.89 48	1.42 36.0	3.4 / 9 300	2 700	3 600	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	WALBRO HD 12B	4	1.63 0.77	6-24	0.89 0.40	15"-28"	20.7	3/8"	.050 .058 .063 1.3 1.5 1.6	13.2 6.0	—	
<b>372XP</b>	4.31 70.7	1.97 50	1.42 36.0	3.9 / 9 600	2 700	3 600	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	WALBRO HD 12B	4	1.63 0.77	6-24	0.89 0.40	15"-28"	21.4	3/8"	.050 .058 .063 1.3 1.5 1.6	13.4 6.1	—	
<b>385XP</b>	5.20 84.7	2.10 54	1.50 37.0	4.6 / 9 600	2 700	3 600	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	TILLOTSON HS 296A	4	1.90 0.90	6-24	1.26 0.50	18"-28"	21.4	3/8"	.058 1.5	15.4 7.0	—	
<b>395XP</b>	5.71 93.6	2.20 56	1.50 38.0	5.2 / 9 600	2 500	3 400	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	TILLOTSON HS 298A	4	1.90 0.90	15-20	1.06 0.50	18"-36"	19.6	3/8" / .404"	.050 .058 .063 1.3 1.5 1.6	17.8 8.1	—	
<b>3120XP</b>	7.25 118.8	2.36 60	1.65 42.0	6.2 / 9 000	2 500	3 400	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	WALBRO WG7A	4	2.64 1.25	30-54	1.45 0.70	24"-42"	20.1	.404"	.063 1.6	22.9 10.4	—	
<b>371K</b>	4.30 70.7	1.97 50	1.42 36.0	3.5 / 9 000	2 500	3 600	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	WALBRO HD 30	4	1.63 0.77	—	—	—	—	—	—	12" 20.7/9.4 14" 21.4/9.7	—	—
<b>375K</b>	4.56 74.7	2.02 51	1.42 36.0	3.7 / 9 000	2 500	3 600	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM CD	.012 0.3	WALBRO HD 30	4	1.63 0.77	—	—	—	—	—	—	—	12" 20.7/9.4 14" 21.4/9.7	—
<b>3120K</b>	7.25 118.8	2.36 60	1.65 42	5.8 / 9 750	2 500	3 400	4	PR 17Y	BPMR 7A RCJ 7Y	.02 0.5	SEM ET	.012 0.3	WALBRO WG 9	4	2.64 1.25	—	—	—	—	—	—	—	14" 29.1/13.2 16" 30.9/14.0	—

# Technical Specification EPA 2004

## Chain saws, Power cutters

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.  
 † | — See owners manual and service bulletin.  
 We recommend Husqvarna 2T-fuel and Husqvarna XP-oil.