



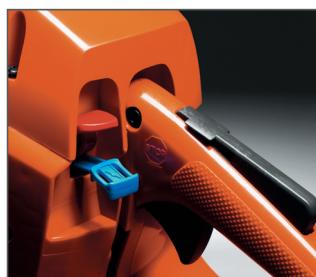
## 353

Husqvarna 353 is professional saw with high capacity across a wide rpm range. Its high-power, low weight, slim body and high centre of gravity make it both powerful and easy to use. The wide power band makes this saw exceptionally versatile. Smart Start® and fuel pump for easy starting.



### QUICK-RELEASE AIR FILTER

Facilitates cleaning and replacement of the air filter.



### COMBINED CHOKE/STOP CONTROL

Combined choke/stop control allow for easier starting and reduce the risk of engine flooding.



### SIDE-MOUNTED CHAIN TENSIONER

Side-mounted chain tensioner makes chain adjustment quick and easy.



### SNAP-LOCK CYLINDER COVER

Snap-lock cylinder cover saves time when changing spark plugs and cleaning.

## Features

- Smart Start® for easy starting
- Fuel pump for easy starting
- Increased safety, inertia activated chain brake
- Less filter cleanings with Air Injection
- Maximum durability for tough applications
- Magnesium crankcase designed for professional use
- LowVib® sparing the user's arms and hands
- Adjustable chain oil pump
- Eco-pump, no chain oil lubrication during idle

TECHNICAL DATA	
Cylinder displacement	51.7 cm <sup>3</sup> / 3.15 cu.inch
Power output	2.4 kW / 3.22 hp(I)
Horsepower	3.26 hp(M)
Idling speed	2700 rpm
Maximum power speed	9000 rpm
Maximum recommended engine speed	13000 rpm
Cylinder bore	45 mm / 1.77 inch
Cylinder stroke	32.5 mm / 1.28 inch
Ignition system	SEM AM50
Ignition module air gap	0.3 mm / 0.01 "
Spark plug	Champion RCJ 7Y, NGK BPMR7A
Spark plug	Champion RCJ7Y, NGK BPMR7A
Electrode gap	0.5 mm / 0.02 "
Carburettor model name	C3-EL32
Fuel tank volume	0.5 lit / 1.06 US pint
Oil tank volume	0.28 lit / 0.59 US pint
Oil pump type	Adjustable flow
Oil pump capacity	5-12 ml/min
Air filter type	Nylon 80µ
Torque, max.	2.7 Nm / 6600 rpm
Chain pitch	.325"
Recommended bar length, min-max	33-50 cm / 13"-20"
Chain speed at max power	17.3 m/s / 56.8 fts
Equivalent vibration level (ahv, eq) front / rear handle	3.1 / 3.2 m/s <sup>2</sup>
Sound pressure level at operators ear	102 dB(A)
Guaranteed sound power level, LWA	113 dB(A)
CE certified	Yes
Weight (excl. cutting equipment)	5 kg / 11 lbs

ARTICLES			
965 16 97-13	13" - SN - .325 - H25 - CE - Europe, Japan	£ 474.99	£ 569.99
965 16 97-15	15" - SN - .325 - H25 - CE - Europe, Japan	£ 483.33	£ 579.99
965 16 97-18	18" - SN - .325 - H25 - CE - Europe, Japan	£ 491.66	£ 589.99

