

HUSQVARNA 61

A reliable, rugged and powerful saw in 60 cc class. One of Husqvarna's classic all-round saws for professional applications that require high power, making this saw especially suited to felling tasks. Our LowVib® vibration damping system makes it easy to work with, even during longer work shifts.



Magnesium crankcase

Sturdily built crankcase withstands high rpms and tough professional use, ensuring a long service life.



Adjustable oil pump

Adjustable oil pump makes it easy to set the chain lubrication according to your needs.



Angled front handle for better grip and natural working position.



Three-piece crankshaft

Forged three-piece crankshaft for maximum durability for the toughest applications.



FEATURES

- Ergonomic grip with angled front handle
- Adjustable chain oil pump
- Magnesium crankcase designed for professional use
- Maximum durability for tough applications
- Increased safety, inertia activated chain brake

Fechnical Specifications	
CAPACITY	
Chain speed at 133% of maximum engine power speed	24.5 m/s
Clutch engagement speed (±120)	3700 rpm
dling speed	2600 rpm
gnition module air gap	0.3 mm
Maximum power speed	8300 rpm
Power output	2.9 kW
orque, max.	3.6 Nm
orque, max. at rpm	6000 rpm
CERTIFICATIONS	
Cert machine dir. 2006/42/EC Decl. No.	0404/10/2214
Pecyclabillity, today	80 %
Recyclable of weight of FE, Al and Mg	45 %
DIMENSIONS	
article gross weight	8380 g
writicle net weight	7480 g
Bar length (inch)	15"
Par length	380 mm
Veight (excl. cutting equipment)	6.2 kg
ENGINE	5.2 Ng
Carburetor	Walbro
	Waldro 48 mm
Cylinder bore Cylinder displacement	48 mm 61.5 cm ³
Cylinder stroke Electrode gap	34 mm 0.5 mm
gnition module air gap	0.5 mm
gnition module air gap Max engine/motor RPM	0.3 mm 12000 rpm
Spark plug	Champion RCJ7Y, NGK BPMR7A
	Champon KOJ/ 1, NGN BEWK/ A
EQUIPMENT	
Bar mount type	Large
Chain type	H42
Chainsaw sub-group	Part time use chainsaws
Gauge	1.5 mm
Handle type	Standard
Pitch	3/8"
Source system	PAID
Sprocket type	Spur 7
LUBRICANT	
Fuel consumption	500 g/kWh
Fuel consumption	1.5 kg/h
Fuel tank volume	0.751
Fuel type, min (Europe)	RON min 91 or alkylate
Lubricant type	Husqvarna or equiv. at 50:1
Dil pump capacity Max	12 ml/min
Dil pump capacity Min	3 ml/min
Dil pump type	Automatic
Dil tank volume	0.41
Power/fuel type	Gasoline
MATERIALS	
Master pack: Paper + Cardboard	0 g
Metal total	0 g
Paper + Cardboard total	0 g
PE total	0 g
PET total	0 g
Plastic foil	0 g
Plastic rigid	0 g
Plastic total	0 g
PS/EPS/HIPS total	0 g
PACKAGING	~ 9
	2E0 mm
Packaging height	350 mm
Packaging length	480 mm
Packaging volume	43.68 dm³
Packaging width	260 mm
Quantity in Master pack	1
SOUND AND NOISE	
Sound level	101 dB(A)
Sound power level, guaranteed (LWA)	117 dB(A)
Sound power level, measured	115 dB(A)
Sound pressure level at operators ear	102 dB(A)

Technical Specifications	
Daily Vibration (Aeqv)	6.9 m/s ²
Daily Vibration Exposure (A8)	4.7 m/s ²
Daily Vibration Time (Time factor)	3.7 h
Equivalent vibration level (ahv, eq) front handle	6.2 m/s ²
Equivalent vibration level (ahv, eq) rear handle	6.9 m/s ²