

Lightweight and Powerful Satisfy Professional Chain Saws for Home and Garden Satisfy Professional's Needs







2-stroke engine with catalytic muffler



2-stroke engine



High power and low fuel consumption

The most lightweight powerful and dependable chain saw for home use, construction work and farm use.





High power of 1.7kW/ 2.4PS Stratified scavenging engine

35.2mL (2.1cu.in)

Low fuel consumption -20%*

- *More than 20% lower than model with a catalytic converter
- Stratified scavenging 2-stroke engine has achieved low fuel consumption and reduced noxious exhaust emissions.



Lightweight at 4.2kg

- Overwhelmingly compact design immediately noticeable at a glance
- $\bullet \mbox{More lightweight design achieved by reconsidering and optimizing the design of every single part$

Trakita.

Captive nuts prevent loss of nut

when removing sprocket cover to replace guide bar or saw chain.

(EA3600F only)



New adjustment system for easier tool-less saw chain tension adjustment

(EA3601F only)

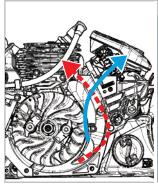
- 1. Extendable lever provides higher tightening torque.
- Higher tightening torque about 27% higher than EA3500S
- 2. Dial for easier adjustment of saw chain tension



Centrifugal air cleaner for enhanced air filtration

Centrifugal separation system effectively removes large dust particles away from intake air and reduces dust stuck on the filter to extend intervals of filter maintenance.

- Indicates the direction of the movement of air containing dust particles.
- Indicates the direction of the movement of air containing a few dust particles.





Big tank cap, with Z-shaped hook for easy operation



Metal spike bar



Supports felling small tree or cutting mid-diameter log.

Tight sealing but easy-to-open air cleaner cover



Adjustable metal oil pump



for excellent lubrication which stops oil transport at idle speed.

Anti-icing



Low-vibration system



Metal spring damping system for good damping and long life time.

Metal chain catcher



for safety operation.

Easy start-up

Primer pump



Fuel level window

allows to check how much fuel is left in the tank from outside.



Touch & Stop switch system

keeps spark plug from getting wet.



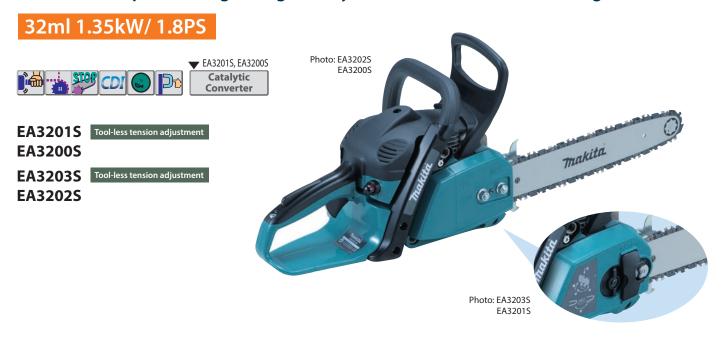
Spring-assisted recoil starter

support engine starting.



Compact & lightweight design

The most compact and lightweight entry class chain saw for home and garden.



More powerful entry class chain saw for home and garden.

The most powerful and dependable entry class chain saw for home and garden.



	EA3201S	EA3200S	EA3203S	EA3202S	EA3501S	EA3500S	EA3503S	EA3502S
Guide bar length	400mm (16")							
	350mm (14")							
	300mm (12")							
Chain blade	Pitch: 3/8"	Pitch : 3/8"						
	Gauge: 0.043" or 0.050"							
Displacement	32mL	32mL	32mL	32mL	35.0mL	35.0mL	35.0mL	35.0mL
Engine power	1.35kW / 1.9PS	1.35kW / 1.9PS	1.35kW / 1.9PS	1.35kW / 1.9PS	1.7kW/2.4PS	1.7kW / 2.4PS	1.7kW / 2.4PS	1.7kW / 2.4PS
Fuel tank	0.4L							
Chain oil tank	0.28L	0.28L	0.28L	0.28L	0.29L	0.29L	0.29L	0.29L
Power head weight	4.2kg (9.3lbs)	4.1kg (9.0lbs)	4.1kg (9.0lbs)	4.0kg (8.8lbs)	4.5kg (9.9lbs)	4.4kg (9.7lbs)	4.5kg (9.9lbs)	4.4kg (9.7lbs)

Standard Equipment

Guide Bar, Saw Chain, Guide Bar Cover, Socket Wrench, Screwdriver

Environment-friendly 2-stroke engine

with Catalytic muffler to comply with all known exhaust emission regulations. (EA3501S, EA3500S, EA3201S,

EA3200S)

Tool-less tension adjustment of saw chain.



EA3501S EA3503S EA3201S EA3203S only

Two retaining nuts for reliable bar fastening.



EA3500S EA3502S EA3200S EA3202S only

Lateral chain tensioner provides easy operator access.

Easy start-up with spring-assisted recoil starter



Touch & Stop switch system keeps spark plug from



Big tank cap, with **Z-shaped hook for** easy operation



Solid heat protector between housing and exhaust muffler



Primer pump for easy start-up



Outside sprocket for easy maintenance



Adjustable metal oil pump for better chain blade **lubrication**



Large metal spike bar holds the machine steady for increased productivity.



Makita Lightweight and Powerful Chain Saw Comparison List

Power to weight ratio (More power/Less weight) EA3601F **EA3501S EA3600F EA3500S EA3503S EA3502S** 35.2ml, 1.7kW/ 2.4PS 35ml 1.7kW/ 2.4PS **EA3201S EA3200S EA3203S EA3202S** 32ml 1.35kW/ 1.8PS

Specification Comparison Model EA3601F EA3600F EA3501S / EA3503S | EA3500S / EA3502S | EA3201S / EA3203S | EA3200S / EA3202S Guide bar length 400mm (16") 400mm (16") 400mm (16") 400mm (16") 400mm (16") 350mm (14") 350mm (14") 350mm (14") 350mm (14") 350mm (14") 350mm (14") 300mm (12") 300mm (12") 300mm (12") 300mm (12") Pitch: 3/8" Saw chain 3/8" 3/8' 3/8" 3/8' 3/8" 0.050" .043" or 0.050' 0.043" or 0.050' 0.043" or 0.050 0.043" or 0.050" 0.050" Gauae: Displacement 35.2mL 35.2mL 35.0mL 35.0mL 32mL 32mL Engine power 1.7kW/2.4PS .7kW/2.4PS .7kW/2.4PS 1.7kW / 2.4PS .35kW / 1.9PS .35kW / 1.9PS Fuel tank 0.31L 0.31L 0.4L 0.4L 0.4L Chain oil tank 0.29L 0.29L 0.28L 0.26L 0.26L 0.28L 99dB(A) 99dB(A) 100dB(A)/-100dB(A)/-102.6dB(A) 102.6dB(A) Sound pressure level Sound power level 111dB(A) 111dB(A) 110dB(A)/-110dB(A)/-109.8dB(A) 109.8dB(A) Vibration level Front handle 3.3m/s^2 3.3m/s^2 $4.9 \text{m/s}^2/ 4.9 \text{m/s}^2/ 4.8 \text{m/s}^2$ 4.8m/s^2 4.8m/s² Vibration level Rear handle 3.4m/s² 3.4m/s² 5.0m/s²/-5.0m/s²/- 4.8m/s^2 4.2kg / 4.1kg 4.1kg/4.0kg Power head weight 4.2kg (9.2lbs) 4.2kg (9.2lbs) 4.5kg (9.9lbs) 4.4kg (9.7lbs) (9.3lbs) / (9.0lbs) (9.0lbs) / (8.8lbs) Tool-less tension adjustment Stratified scavenging • Catalytic converter Anti Vibration • Automatic Oiling Chain Brake Primer Pump • • Capacitor Discharge Ignition Easy Start

Accessories

Guide Bar / Saw chain / Guide Bar Cover

Sprocket nose bar







Guide Bar		Saw Chain						File diameter,	File diameter	
Bar length	Part No.	No.of drive links	gauge	pitch	Cutte	er type	Saw Chain Part No.	Bar Cover 1st half of Part No. top plate		2nd half of top plate
30cm/12"	165245-8	46					713049-8	419559-0		
35cm/14"	165246-6	52	1.1mm/0.043"	3/8"	90SG	CC	713050-3	419559-0	4.5mm	4,0mm
40cm/16"	165247-4	56					531 290 056	419560-5		
30cm/12"	442 030 661	46					196211-4	952 010 630		
35cm/14"	442 035 661	52	1.3mm/0.050"	3/8"	91PX	СС	196212-2	952 010 640 4.0mm	4.0mm	4.0mm
40cm/16"	165202-6	56					196213-0			

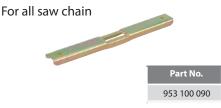
File

Size Part No. 4mm 953 003 090 4.5mm 953 003 100

File holder



Depth gauge jointer



Flat file

For all saw chain.



File handle

For file without handle.



Part No. 953 004 010

Chain saw tool set



Part No. 988 050 211

High-performance two-stroke engine oil 50:1

* with measuring cup

Makita High-performance two-stroke engine oil is semi-synthetic oil with excellent lubricating qualities, low smoke and low carbon residue. Contains additives that effect fuel stabilization.







	Part No.
100ml	980 008 106
1L	980 008 107
1L*	980 008 112

Chain oil

With Makita chain oil, chain oiling is formulated to adhere to the bar and chain and to reduce wear.

Adhesion additive helps keep sap and pitch from clinging to the bar and chain.

(Not available in Austria)



	Part No.
1L	980 002 256
5L	980 002 258

BIOTOP Chain oil

With BIOTOP, chain oiling is safe for environment. BIOTOP is purely vegetable-based and readily biodegradable. It meets the strict requirements of the RAL UZ48 environment mark for environmental compatibility, lubrication, and aging resistance.



	Part No.
1L	980 008 210
5L	980 008 211

Workgloves PROFESSIONAL

Excellent for outdoor purposes such as construction, gardening, forest and hobby. Valuable Kidskin. Padded on the inside. Adjustable. Elastic outside. Cotton thumb for wiping sweat from the face. Reinforced fingertips. Available in S M L XL XXL.



Size	Part No.
S	988 000 907
М	988 000 908
L	988 000 909
XL	988 000 910
XXL	988 000 911
XXXL	988 000 912

Protective helmet

Light weight Helmet set with a large visor and ear protectors. Helmet set which provide protection for head, ears and face.



Part No. 988 000 605



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