

BL + **18v + 18v** → **36v**
MOTOR

Captive nuts type

Tool-less chain adjustment type



Photo: DUC355

14" (350 mm) DUC355
 16" (400 mm) DUC405



Photo: DUC353

14" (350 mm) DUC353
 16" (400 mm) DUC400

Accessories



CHAINSAW CHAIN AND BAR REFERENCE CHART

Models	Bar Length	Gauge	Pitch	Chain Part No.	Chain Type	Bar Mount	Drive Link	Bar Part No.	Cover Part No.	File Size
CORDLESS CHAINSAWS										
DUC355, DUC405	12" / 30 cm	.043"	3/8"	196740-7	90PX	A041	46	165245-8	419288-5	4.5 mm
DUC353, DUC400	14" / 35 cm	.043"	3/8"	196741-5	90PX	A041	52	165246-6	419288-5	4.5 mm
	16" / 40 cm	.043"	3/8"	196742-3	90PX	A041	56	165247-4	419242-9	4.5 mm

CHAINSAW SAFETY EQUIPMENT



Safety Helmet Complete
 Head, hearing & face protection
T-01703



Brush Guard Visor
T-01638



Forestry Face Screen
FACE SHIELD



Chainsaw Safety Chaps
 One size fits all
T-01622

MSP28-30	T-01650	T-01666	T-01672	MSP44-46
Size 28/30	Size 32/34	Size 36/38	Size 40/42	Size 44/46

Chainsaw Safety Pants



OILS & LUBRICANTS			
Qty.	Particulars	Item #	
4	Heavy (Summer) Bar & Chain Oil (4 x 1 Gallon)	181116-ACS2	
	Light (Winter) Bar & Chain Oil (4 x 1 Gallon)	181120-ACS2	

CHAINSAW FILES & FILE SETS			
File Sets Includes File, Handle & Guide			
Type	File Size	Part No.	
Round	5/32"	953 030 010	
	3/16"	953 030 030	
	7/32"	953 009 000	
File Sets Bulk 12 / Pk			
Type	File Size	Part No.	
Round	5/32"	953 003 090	
	11/64"	953 003 100	
	3/16"	953 003 070	
	13/64"	SD 13/64"	
	7/32"	953 003 040	
			6" FILE HANDLE
			953 004 010

18Vx2 LXT Chainsaws DUC305 / DUC405 / DUC353 / DUC400				
	DUC305Z	DUC405Z	DUC353Z	DUC400Z
Battery Capacities	Two 18V Li-Ion	Two 18V Li-Ion	Two 18V Li-Ion	Two 18V Li-Ion
Guide Bar Length	12" (300 mm)	16" (400 mm)	14" (350 mm)	16" (400 mm)
Chain Pitch / Gauge	3/8" / 0.043"	3/8" / 0.043"	3/8" / 0.043"	3/8" / 0.043"
Chain Speed	1,650 FPM (500 m/min)	0-3,940 FPM (0-1,200 m/min)	0-3,940 FPM (0-1,200 m/min)	0-3,940 FPM (0-1,200 m/min)
Overall Length	23-5/8" (600 mm)	31-1/2" (800 mm)	30-1/2" (773 mm)	32-1/4" (818 mm)

DUC305Z Standard Equipment: Tool Only. Battery and Charger Sold Separately.
 12" Chain (196740-7), 12" Guide Bar (165245-8), Chain Cover (419288-5), Spike Bumper Set (197820-2) (763411-7A)

DUC405Z Standard Equipment: Tool Only. Battery and Charger Sold Separately.
 16" Chain (196742-3), 16" Guide Bar (165247-4), Chain Cover (419242-9), Spike Bumper (347078-5), Box Wrench (782027-9), Oil Supply (182229-1)

DUC353Z Standard Equipment: Tool Only. Battery and Charger Sold Separately.
 14" Chain (196741-5), 14" Guide Bar (165246-6), Chain Cover (419288-5), Spike Bumper (347078-5), Oil Supply (182229-1)

DUC400Z Standard Equipment: Tool Only. Battery and Charger Sold Separately.
 16" Chain (196742-3), 16" Guide Bar (165247-4), Chain Cover (419242-9), Oil Supply (182229-1), Spike Bumper (347078-5)

- Variable Speed
- Automatic Oiling
- Constant Speed
- Brake
- Chain Brake

When **QUALITY & SERVICE COUNTS**
 Choose Makita
 makita.ca



18Vx2 LXT Chainsaws
 DUC305/ DUC405
 DUC353/ DUC400
 14" (350 mm) / 16" (400 mm)

Satisfy Professional's Needs



Captive nuts type

Tool-less chain adjustment type

High Power & High Speed

High efficiency equivalent to 30 cc class engine chain saws



CORDLESS CHAIN SAW for PROFESSIONAL



Outer Rotor Brushless Motor direct-drive



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Photo: DUC355



Excellent cutting performance equivalent to 30 cc class engine chain saws

High operating efficiency

Outer Rotor Brushless Motor direct-drive system provides high operating efficiency.



High operability

Chain brake and Variable speed trigger switch provide high operability equivalent to engine chain saws.

Powered by two 18V Li-ion batteries in series



Photo: DUC355

SLIM & COMPACT BODY

Constant speed control

- minimizes reduction in rotation speed under load, keeping operation efficiency.
- Lowers noise under no load.

Metal spike bar



Metal chain catcher



Captive nuts prevent loss of nuts

DUC355 / DUC405 when removing a sprocket cover to replace a guide bar or a saw chain.



Variable speed trigger switch



Battery capacity warning lamp



Adjustable automatic chain lubrication



Chain oil level window



Chain tensioning screw



Tool-less chain adjustment

DUC353 / DUC400 Extendable lever

1. allows for:
 - Easier saw chain tightening
 - Higher tightening torque
2. can be quickly retracted at any angle.
3. reduces the area projecting from Sprocket cover.

Dial for easier saw chain tension adjustment

