



Cordless Multi Tool DTM53

High efficiency and excellent maneuverability with a slim grip

• Curve Teeth

Makita No.	Part No.	Width (mm)		Blade Material
		Teeth per inch	Curve	
TMA045	B-64799	85	18	BIM
TMA046	B-64808	100	15	BIM
TMA047	B-64814	32	20	BIM
TMA048	B-64820	65	20	BIM
TMA057	B-64917	10	20	BIM
TMA058	B-64923	20	20	BIM

Material	Rating Suitability for application: ✓ = Suitable, Blank = No Rating																			
	Wood					Metal				Multi Material					Grout Abrasive					
	Wood	Plywood	Chipboard	Laminate	Plaster board	Non ferrous metal	Sheet metal	Stainless	Soft nail	Epoxy	Fiber glass	Linoleum	Carpet	Carpet adhesive	Insulation material	Soft joint material	Porous Concrete	Soft brick	Soft wall tiles	Mortar Tile adhesive
TMA045	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
TMA046	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
TMA047	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
TMA048	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
TMA057	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
TMA058	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
TMA049	✓	✓	✓	✓	✓					✓	✓									
TMA050	✓	✓	✓	✓	✓					✓	✓									
TMA051	✓	✓	✓	✓	✓					✓	✓									
TMA052	✓	✓	✓	✓	✓					✓	✓									
TMA053	✓	✓	✓	✓	✓					✓	✓									
TMA054	✓	✓	✓	✓	✓					✓	✓									
TMA055	✓	✓	✓	✓	✓					✓	✓									
TMA056	✓	✓	✓	✓	✓					✓	✓									
TMA059	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
TMA060	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
TMA061	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
TMA079	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
TMA089	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓									
TMA063	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
TMA064	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
TMA065	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
TMA066	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
TMA067	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
TMA068	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
TMA080	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
TMA081	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
TMA082	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
TMA069					✓					✓	✓						✓	✓	✓	✓
TMA070					✓					✓	✓						✓	✓	✓	✓
TMA071					✓					✓	✓						✓	✓	✓	✓
TMA072					✓					✓	✓						✓	✓	✓	✓
TMA073	✓				✓					✓	✓						✓	✓	✓	✓
TMA074	✓				✓					✓	✓						✓	✓	✓	✓
TMA075	✓				✓					✓	✓						✓	✓	✓	✓
TMA076	✓	✓			✓					✓	✓						✓	✓	✓	✓
TMA077	✓	✓			✓					✓	✓						✓	✓	✓	✓
TMA083	✓	✓	✓		✓					✓	✓						✓	✓	✓	✓
TMA085	✓	✓	✓		✓					✓	✓						✓	✓	✓	✓
TMA087	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						✓	✓	✓	✓
TMA088	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						✓	✓	✓	✓

Color coding for application

Wood & Metal



Wood



Metal



Multi Material



Grout Abrasive



Sanding pad for abrasive paper delta



Charging Time

	DC18RC	DC18SD
*1 BL1815N 1.5Ah 196449-1	15 min	30 min
*1 BL1820B 2.0Ah 197254-9	24 min	45 min
*1 BL1830B 3.0Ah 197599-5	22 min	60 min
*1 BL1850B 5.0Ah 197280-8	45 min	110 min
*1 BL1860B 6.0Ah 197422-4	55 min	130 min
BL1890 9.0Ah 1915H4-0	85 min	200 min
BL18120 12.0Ah 1915J2-8	120 min	265 min

Cordless Multi Tool

DTM53

Variable Speed	Oscillation angle	3.2°
Anti-restart function	Oscillations per minute	6,000 - 20,000 min ⁻¹
Constant Speed	Vibration level	4.3 m/s ² (EN62841-2-4, Mode: Sanding), 12.0 m/s ² (EN62841-1, Mode: Cutting with plunge cut saw blade)
Soft Start	Uncertainty (K) for Vibration	1.5 m/s ² (EN62841-2-4, Mode: Sanding), 1.5 m/s ² (EN62841-1, Mode: Cutting with plunge cut saw blade)
Dust Collection	Sound pressure level	77 dB (A) (EN62841-2-4, Mode: Sanding), 80 dB (A) (EN62841-1, Mode: Cutting with plunge cut saw blade)
Toolless blade change	Sound power level	88 dB (A) (EN62841-1, Mode: Cutting with plunge cut saw blade)
	Uncertainty (K) for Noise	3 dB (A) (EN62841-2-4, Mode: Sanding), 3 dB (A) (EN62841-1, Mode: Cutting with plunge cut saw blade)
	Circumference of grip portion	139 mm (5-1/2")
	Dimensions (L x W x H)	329 x 80 x 120 mm (13 x 3-1/8 x 4-3/4")
	Battery	BL1860B
	Net weight	1.7 - 2.6 kg (3.7 - 5.7 lbs.)
	Battery	BL1815N, BL18120

Standard Equipment : Oscillating multi tool accessories, Dust attachment, Battery, Charger

The net weight value includes the lightest and heaviest combination of the attachment(s) for normal and safe use and battery cartridge(s) which are specified in the instruction manual. Items of standard equipment and specifications may vary by country or area.



Work efficiency increased by approx. **20%**
* Compared to our 18V model

Slimmed down by **56 mm** in grip circumference
* Compared to our 18V model

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DOWNLOAD LEAFLET

PRINTED IN SINGAPORE

STARLOCK
Compatible with STARLOCK

18V LITHIUM-ION

BL MOTOR XPT

Adaptable for various tasks with a wide range of accessories



Wood cutting

Cutout in the flooring

Creating openings

Wood sanding

Flush rebar cutting

Flush copper pipe cutting

PVC pipe cutting

Tile removal

Tile grout removal

Elastic sealant removal

Cutting depth adjustment



Keeps the cutting depth constant, reducing the risk of damaging hidden objects.
Adjustment range: 0 - 50 mm

Cutting plasterboard

Cutting height adjustment



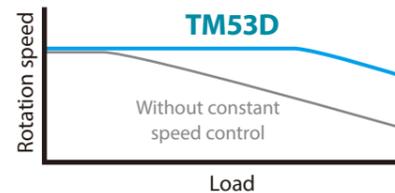
Keeps the cutting height constant, allowing cuts at the desired height without using a support block.
Adjustment range: 8 - 95 mm

Cutting finishing materials

BL MOTOR

High-power brushless motor + constant speed control

The motor maintains its speed under load, allowing for stable work.

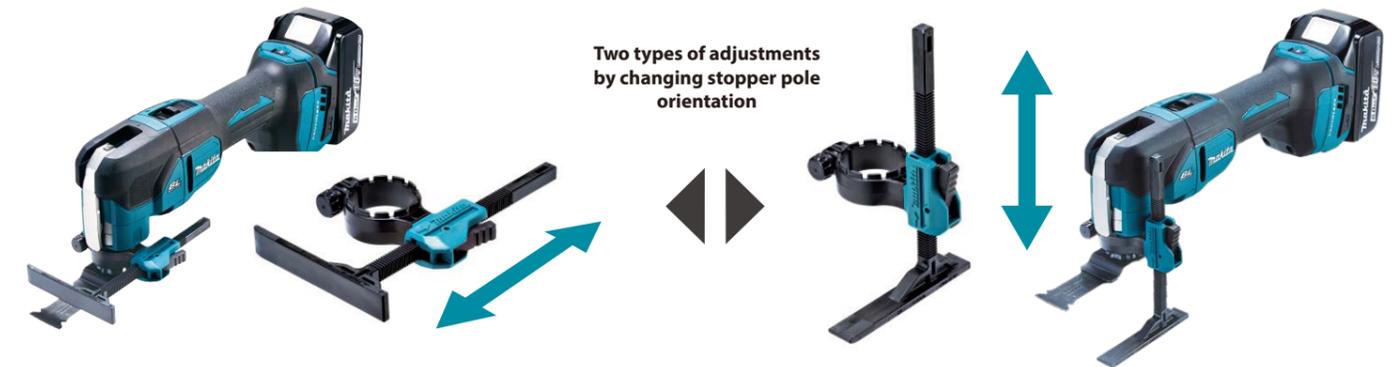
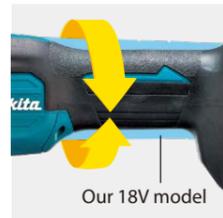


Work efficiency increased by approx. **20%**
* Compared to our 18V model

Slim, easy-to-hold grip

Comfortable handling with a 139 mm grip circumference

Slimmed down by **56 mm** in grip circumference
* Compared to our 18V model



Two types of adjustments by changing stopper pole orientation

Depth gauge assembly set **Optional accessory**

Enables operation at the desired cutting depth or height.



Part No. 1916E4-5

STARLOCK

Compatible with STARLOCK



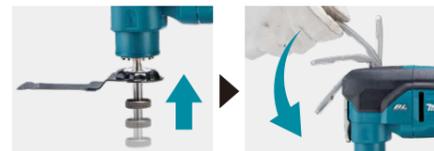
Oscillation angle **3.2 degrees**

Max. oscillations per minute

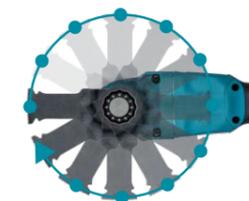
20,000 min⁻¹

Tool-less easy accessory change

1. Insert the holder bolt.
2. Close the lever to fix the accessory.



12 angle settings of accessory at every 30° from 0° to 360°



Dust attachment set **Optional accessory**

Enables dust collection during sanding by connecting a vacuum hose.



Part No. 1916E5-3