

**EK8100**
**16" 81 cc POWER CUTTER**  
 Capacity Performance 16" Power  
 Cutter with 5.6 HP/81 cc Engine

- Improved deco-valve and metering spring for precise fuel regulation
- Ignition coil with start support function for easier start ups
- On-Off-choke operation on a single lever for operator convenience
- Five stage filtration system with advanced directional air flow, for better saw performance
- SLR Muffler recycles un-burned fuel vapor for reduced scavenging-losses and up to 15% improved fuel consumption

**Model EK8100 Includes:** Universal Wrench (941-719-140), Torx Wrench (940-827-000), Carburetor Screwdriver (944-340-001), Adapter Ring (20mm to 1") (394-228-121), 16" Abrasive Cut-Off Wheel, Masonry (966-161-020)

Engine Displacement (cu.in./cc)	4.9 cu.in. (81 cc)
Engine (max power)	5.6 HP/4.2 kW
No Load Speed/Max. Spindle Speed	9,350 / 3,820 RPM
Fuel Mixture	50:1
Fuel Tank Capacity	37 oz.
Arbor w/ Adaptor	20mm/1" adaptor
Max. Cutting Depth	5-3/4"
Dry Weight	23.3 lbs.
Shipping Weight	31.7 lbs.

**EK7651H**
**14" 76 cc MM4® 4-STROKE  
POWER CUTTER**  
 No Oil Mixing Simplifies Operation  
 and Prevents Piston Seizure Due to  
 Improper Mixing

- Eliminates the need for separate mixed oil/fuel can
- Lower noise at 93.2dB(A) and smoother idle for continuous operation
- Automatic engine decompression valve is engineered into the cam gear to reduce pull-start force by 40%

**Model EK7651H Includes:** Torx Wrench (782025-3), Screwdriver (783012-5), Adapter Ring (20mm to 1") (394-228-121), Tool Kit (195488-8), Oil Bottle (195532-1), Water Supply Kit (195533-9), 13/16 Wrench (941-719-132) (941-719-132)

Engine Displacement (cu.in./cc)	4.61 cu.in. (75.6 cc)
Engine (max power)	4.1 HP/3 kW
No Load Speed/Max. Spindle Speed	9,100 / 4,300 RPM
Fuel Type	Unleaded gas
Fuel Tank Capacity	37 oz.
Arbor w/ Adaptor	20mm/1" adaptor
Max. Cutting Depth	4-13/16"
Dry Weight	28.3 lbs.
Shipping Weight	35.2 lbs.

**EK7301**
**14" 73 cc POWER CUTTER**  
 Powerful Performance with 5.1 HP/73  
 cc. Engine

- Improved decompression valve and metering spring for precise fuel regulation
- Ignition coil with start support function for easier start-ups
- On-Off-choke operation on a single lever for operator convenience
- Five stage filtration system with advanced directional air flow, for better saw performance
- Starter grip decompression valve for faster starting
- Improved ignition system with large flywheel and rare earth magnets create more efficient power

**Model EK7301 Includes:** Torx Wrench (940-827-000), Adapter Ring (20mm to 1") (394-228-121), Universal Wrench (941-719-140), Carburetor Screwdriver (944-340-001)

Engine Displacement (cu.in./cc)	4.5 cu.in. (73 cc)
Engine (max power)	5.1 HP/3.8 kW
No Load Speed/Max. Spindle Speed	9,350 / 4,300 RPM
Fuel Mixture	50:1
Fuel Tank Capacity	37 oz.
Arbor w/ Adaptor	20mm/1" adaptor
Max. Cutting Depth	4-13/16"
Dry Weight	22 lbs.
Shipping Weight	29.3 lbs.

**EK6101**
**14" 61 cc POWER CUTTER**  
 Compact Performance at Only 19.6 lbs  
 with 4.4 HP/61 cc Engine

- Stratified Air Scavenging (SAS) recovers 75% of unburned fuel and reduces fuel consumption by 20%
- Cyclonic Air Intake delivers more air, more efficiently and increases air filter life by discarding 90% of larger debris
- Start capacitor with spring assisted recoil stores electrical energy resulting in significantly less pull start force
- Sliding front engine mounts help absorb vibration by detaching when cutting pressure is applied
- Smaller hub and drive wheel assembly increases maximum cutting depth to 5-1/8"

**Model EK6101 Includes:** Universal Wrench (941-719-140), Torx Wrench (940-827-000), Carburetor Screwdriver (944-340-001), Adapter Ring (20mm to 1") (315-228-120)

Engine Displacement (cu.in./cc)	3.7 cu.in. (61 cc)
Engine (max power)	4.4 HP/3.2 kW
No Load Speed/Max. Spindle Speed	9,850 / 4,400 RPM
Fuel Mixture	50:1
Fuel Tank Capacity	23.6 oz.
Arbor w/ Adaptor	20mm/1" adaptor
Max. Cutting Depth	5-1/8"
Dry Weight	19.6 lbs.
Shipping Weight	23.8 lbs.

## Power Cutter Accessories

**2.6 Gallon Pressurized Water Tank**

Description	Part #
Water Tank	988-394-610

Model	Part#
DPC6410, DPC7310, DPC7311, DPC7321, EK7301, DPC8112	326-173-081
DPC7331, EK7301, DPC8132, EK8100	395-173-081
DPC7310, DPC7311, EK7651H	394-173-030
	195945-6

Model	Part#
DPC6410, DPC7310, DPC7311, DPC7321, DPC8112	394-173-010
DPC7331, DPC8132, EK7301, EK8100	395-173-011
EK7651H	442165-6

Model	Part#
DPC6410, DPC7310, DPC7311, DPC7321, DPC8112	394-173-020
DPC7331, DPC8132, EK7301, EK8100	395-173-020
EK7651H	424399-3

Model	Part#
DPC7331, EK7301, EK8100	957-173-110

**2-Cycle Synthetic Engine Oil** (All 2-Cycle Models)

Size	Qty./Pkg.	Part #
2.6 oz.	1	T-00745
2.6 oz.	48	T-00745-48
6.4 oz.	1	T-00739
6.4 oz.	48	T-00739-48

**Dolly & Attachments**

- Comes completely assembled
- Depth-wheel weighted for greater stability
- "Tool-less" attachment - saw to dolly
- Quick adjusting ratchet system

Description	Model	Part #
Dolly & Gravity Feed Tank	EK7301, EK8100	DT2010 <sup>2</sup>
Angled Gas Filler	EK7301, EK8100	010-114-040
Water Attachment Kit		394-365-630
Dolly & Gravity Feed Tank	EK7651H	DT4000
Water Attachment Kit		195533-9

<sup>2</sup> Use with Water Attachment Kit #394-365-630

Description	Part #
Torx Wrench	940-827-000

**4-Stroke Engine Oil** (All 4-Stroke Models)

Description	Size	Qty.	Part #
10W-30 Engine Oil	2.7 oz.	1	195826-4
	2.7 oz.	48	195826-4-48
	6.7 oz.	1	T-02484
	6.7 oz.	12	T-02490

# MM4®

## 4-STROKE ENGINE

# REDUCES COST

# ONE CAN FOR ALL YOUR GAS POWERED EQUIPMENT



**No More  
2-Stroke Oil**

## ADVANTAGES

Get lower emissions, less noise and reduced operating costs.

Makita 4-stroke engines have measurably lower emissions and noise than traditional 2-stroke engines.

Lower fuel consumption at .45 gallons per hour.

Reduced exhaust and intake carbon build-up for longer cylinder life.

Learn More [makitatools.com/MM4](http://makitatools.com/MM4)

## ADVANCED™ DIRECTIONAL AIR FLOW

### PERFORMANCE



### Five-Stage Filter System

with Advanced Directional Air Flow ensures clean air for added performance and long engine life