

### **WORLD'S FIRST**

BATTERY PACK THAT AUTOMATICALLY CHANGES VOLTAGE WHEN YOU CHANGE TOOLS.



POWER OF CORDED.
FREEDOM OF CORDLESS:

### **COMPATIBLE**

BATTERY WORKS WITH OUR FASTEST GROWING CORDLESS SYSTEM.





### **EXPANDABLE**

LINE OF DEDICATED, POWERFUL, 60V MAX\* BRUSHLESS TOOLS.



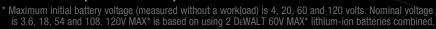
### MORE THAN BATTERY POWER †



LINE OF 12" 120V MAX\* BRUSHLESS TOOLS.



(2 x 60V MAX\*)



\*\* With FLEXVOLT<sup>TM</sup> 60V MAX\* battery when used with DeWALT 20V MAX\* tools



### **PROPRIETARY BATTERY TECHNOLOGY**

### **WORLD'S FIRST**

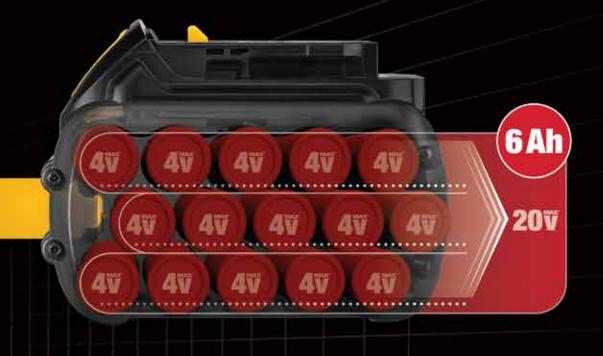
BATTERY PACK THAT AUTOMATICALLY CHANGES VOLTAGE WHEN YOU CHANGE TOOLS.



ONE BATTERY, TWO VOLTAGES.

## PARALLEL MODE = RUNTIME

IN 20V MAX\* TOOLS THE BATTERY DELIVERS UP TO 4 TIMES THE RUNTIME\*\*.



## SERIES MODE = POWER

IN 60V MAX\* TOOLS THE BATTERY DELIVERS THE POWER OF A CORDED TOOL.





POWER OF CORDED. | FREEDOM OF CORDLESS:

# CUTS 302 LINEAR FEET PER CHARGE\*\*



\*\*Up to 302 linear feet 3/4" OSB using DCB606 battery and FLEXVOLT™ 8-1/4" blade

60V BRUSHLESS MOTOR

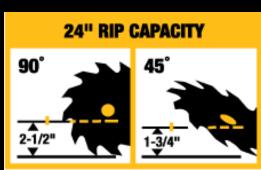












SPECIFICATIONS		
No Load Speed	5800 rpm	
Blade Diameter	8-1/4"	
Arbor Size	5/8"	
Depth of cut at 45°	1-3/4"	
Depth of cut at 90°	2-1/2"	
Max rip to right of blade	24"	
Max rip to left of blade	12-1/2"	
Tool Weight	46.9 lbs.	

CONFIGURATIONS		
DCS7485T1	INCLUDES: DCS7485 Table Saw, (1) DCB606 60V MAX* FLEXVOLT <sup>TM</sup> 6.0Ah Battery, Fast Charger, Blade, (2) Blade Wrenches, and Push Stick	
DCS7485B	INCLUDES: DCS7485 Table Saw, Blade, (2) Blade Wrenches, and Push Stick	







### DCS575 7-1/4" Circular Saw with Brake



# 355 Cuts 2x4 SPF Lumber using DCB606

- Cordless convenience with the power of a corded tool
- 7-1/4" full size blade for corded capacity
- Electronic brake stops the blade after the trigger is released

CIRCULAR SAW	ТУРЕ	CATALOG #	CAPACITY 7-1/4"	CUTS AS FAST AS  1.2 SECONDS In 254 SPF lumber	CUTS PER CHARGE 2x4	284	w <sub>D</sub>
CORDLESS	20v	DCS391	6-1/2"	1.32 SECONDS In 2x4 SPF lumber using a DCB	205 battery	The state of the s	339 Uniny a PLEXOSET 1-2 All Englary
FLEXVOLT	60V	DCS575	7-1/4	4" 1.15 SEC In 2x4 SPF tumber u	CONDS ing a FLEXVOLT* 6.0	Ah battery	

<sup>\*\*</sup>vs. DC390 using 18V NiCad battery

SPECIFICATIONS		
MWO	1500	
No Load Speed	5800 rpm	
Blade Diameter	7-1/4"	
Bevel Capacity	0-57°	
Arbor Size	5/8"	
Depth of cut at 45°	1-7/8"	
Depth of cut at 90°	2-9/16"	
Shoe	Aluminum	
Tool Weight	8.2 lbs.	

	CONFIGURATIONS	
DCS575T2	INCLUDES: DCS575 7-1/4" Circular Saw, (2) DCB606 60V MAX* FLEXVOLT™ 6.0Ah Batteries, Fast Charger, Blade, Blade Change Wrench, and Kit Bag	
DCS575T1	INCLUDES: DCS575 7-1/4" Circular Saw, (1) DCB606 60V MAX* FLEXVOLT <sup>TM</sup> 6.0Ah Battery, Fast Charger, Blade, Blade Change Wrench, and Kit Bag	
DCS575B	INCLUDES: DCS575 7-1/4" Circular Saw, Blade, and Blade Change Wrench	









- 2x4 SPF Lumber using DCB606 battery
   Keyless lever-action blade clamp allows for quick and easy blade changes
- 1-1/8" Stroke length delivers a fast cutting speed
- Variable speed trigger with 0-3000 spm provides increased blade control and fast cut speeds



\*\*vs. DC385 using 18V NiCad battery

SPECIFICATIONS		
Keyless Blade Clamp	Yes	
Stroke/Min	0-3000 spm	
Stroke Length	1-1/8"	
Electric Brake	Yes	
Tool Weight	7.8 lbs.	

CONFIGURATIONS		
DCS388T2	INCLUDES: DCS388 Reciprocating Saw, (2) DCB606 60V MAX* FLEXVOLT™ 6.0Ah Batteries, Blade, Fast Charger, and Kit Bag	
DCS388T1	INCLUDES: DCS388 Reciprocating Saw, (1) DCB606 60V MAX* FLEXVOLT™ 6.0Ah Battery, Blade, Fast Charger, and Kit Bag	
DCS388B	INCLUDES: DCS388 Reciprocating Saw and Blade	







DCG414 4-1/2" - 6" Grinder with Kickback Brake



PERFORM PROTECT.



UP TO

## **126** Cuts

1/2" Rebar using DCB606 battery and 6" FLEXVOLT cutting wheel

- 13 Amp Equivalent power†
- Kick Back Break engages when a pinch, stall, or bind-up event is sensed and the electronic brake engages with maximum force to quickly stop the wheel, reduce the movement of the grinder, and shut the grinder off
- The same tool cuts and grinds with wheels from 4-1/2" 6" with additional guard

† as compared to D28144 Optional cutting guard and cutting wheel shown in photo to the left

FLEXVOLT	60V	DCG414 4-1/2	2"-6" 2.66 SEC	ONDS in 1.	2" rebar using a FLEXVOLT"	1
CORDLESS	20v	DCG412P2 4-1/2	5.10 SECONDS 08205 and 4.5" FLEXVOLT" cutting	In 1/2" rober using wheel	today wheel	Boding a FLEXONITY AND AN INSTRUMENT AND AN INSTRUMENT AND AN INSTRUMENT AND AN INSTRUMENT AND
CORDED =		DWE4011 4-1/2	4.49 SECONDS In 1/2" rober using a 4.5" FLEXVOLT" cutting wheel	1/2" REBAR	NP TO 800 2	126
GRINDER TYPE		CATALOG # CAPACITY	CUTS AS FAST AS	CUTS PER CHARGE		

\*\*vs. DC411 using 18V NiCad battery

SPECIFICATIONS		
MWO	1700 W	
Max Horsepower	2.2 HP	
No Load Speed	9000 rpm	
Spindle Lock	Yes	
Spindle Thread	5/8" -11	
Tool Weight	4.66 lbs.	

CONFIGURATIONS		
DCG414T2	INCLUDES: DCG414 Grinder, (2) DCB606 60V MAX* FLEXVOLT™ 6.0Ah Batteries, Fast Charger, Side Handle, 4-1/2" Type 27 Wheel, 4-1/2" Type 27 Guard, 6" Type 27 Guard, Wrench, Flanges, and Kit Bag	
DCG414T1	INCLUDES: DCG414 Grinder, (1) DCB606 60V MAX* FLEXVOLT™ 6.0Ah Battery, Fast Charger, Side Handle, 4-1/2" Type 27 Wheel, 4-1/2" Type 27 Guard, 6" Type 27 Guard, Wrench, Flanges, and Kit Bag	
DCG414B	INCLUDES: DCG414 Grinder, Side Handle, 4-1/2" Type 27 Wheel, 4-1/2" Type 27 Guard, 6" Type 27 Guard, Wrench, and Flanges	











SPECIFICATIONS		
Chuck Size	1/2"	
No Load Speed	0-300/0-1250 rpm	
<b>Gear Reduction</b>	Triple	
E-CLUTCH® System	Yes	
Tool Weight	10.6 lbs.	

	CONFIGURATIONS
DCD460T2	INCLUDES: DCD460 Drill, (2) DCB606 60V MAX* FLEXVOLT™ 6.0Ah Batteries, Fast Charger, Chuck Key and Holder, 2-Position Side Handle, Adjustable Bail Handle and Kit Bag
DCD460T1	INCLUDES: DCD460 Drill, (1) DCB606 60V MAX* FLEXVOLT™ 6.0Ah Battery, Fast Charger, Chuck Key and Holder, 2-Position Side Handle, Adjustable Bail Handle and Kit Bag
DCD460B	INCLUDES: DCD460 Drill, Chuck Key and Holder, 2-Position Side Handle and Adjustable Bail Handle





## FASTEST GROWING SYSTEM



MOST ADVANCED
SYSTEM

## FLEX COMPATIBILITY





### **COMPATIBLE BATTERIES**

FLEXVOLT™ BATTERIES WORK WITH EXISTING 20V MAX\* TOOLS.

### **COMPATIBLE CHARGERS**

FLEXVOLT™ BATTERIES WORK WITH EXISTING 20V MAX\* CHARGERS.

### **BATTERIES THAT ADD RUNTIME**

FLEXVOLT™ BATTERIES ADD UP TO 4X RUNTIME.\*\*

### **ONE POWERFUL SYSTEM**

FLEXVOLT™ TOOLS PUT CORDED POWER IN YOUR TOOLBOX WITHOUT THE HASSLE OF CORDED TOOLS.













### DCL070 Corded/Cordless Bluetooth® LED Large Area Light with Built-In Battery Charger



SPECIFICATIONS		
AC Lumens	7000 MAX	
DC Lumens in ECO mode	3500 MAX	
Dimmer	Yes	
Bulb	LED	
Tool Weight	27 lbs.	

CONFIGURATIONS		
DCL070T1	INCLUDES: DCL070 LED Area Light, (1) DCB606 60V MAX* FLEXVOLT™ 6.0Ah Battery, Fast Charger	
DCL070 INCLUDES: DCL070 LED Area Light		



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**DCB1800** 1800 Watt Portable Power Station™



CONFIGURATIONS		
DCB1800M3T1	INCLUDES: DCB1800 Portable Power Station <sup>TM</sup> , (3) 20V MAX* XR® 4.0Ah Batteries, (1) DCB606 60V MAX* FLEXVOLT <sup>TM</sup> 6.0Ah Battery	
DCB1800B	INCLUDES: DCB1800 Portable Power Station	













2 AC outlets, 10 amp max



Charges 12V MAX\*, 20V MAX\* and FLEXVOLT™ batteries

SPECIFICATIONS		
<b>Accepts Batteries</b>	12V MAX*/20V MAX*/FLEXVOLT™	
Charge Rate	3 Amps	
<b>USB Charge Rate</b>	2.1 Amps	
Speaker Wattage	20 Amps per channel	
Tool Weight	14.4 lbs.	

CONFIGURATIONS	
DCR025	INCLUDES: DCR025 Wireless Jobsite Bluetooth® Radio Charger



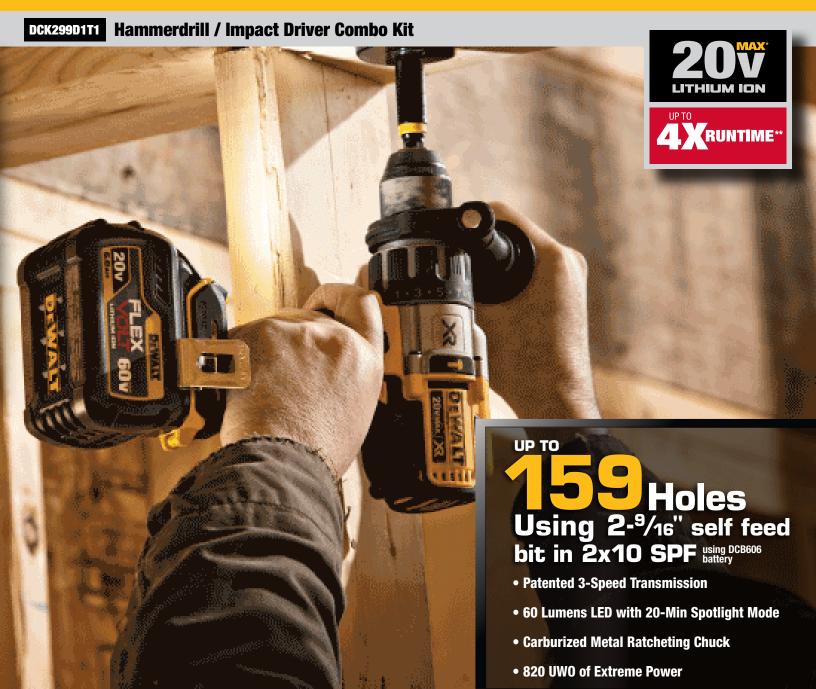
Oversize storage box contains 2.1 amp USB charging and Aux port



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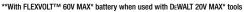


DCD996 SPECIFICATIONS		
Max Power	820 UW0	
Max RPM	0-450/0-1300/0-2000	
Clutch Settings	11	
Tool Weight	3.4 lbs.	
DCF887 SPECIFICATIONS		
Anvil Type	1/4" Hex	
No Load Speed	0-1000/0-2800/0-3250 rpm	
Impacts/Min	0-3600 ipm	
Max Torque	0-240/1500/1825 in-lbs.	
Tool Weight	2.1 lbs.	

### DCK299D1T1

**Includes** 

DCD996 1/2" 3-Speed
Brushless Hammerdrill,
DCF887 1/4" 3-Speed
Brushless Impact Driver,
(1) DCB606 60V MAX\*
FLEXVOLTTM 6.0Ah Battery,
(1) DCB203 (2.0 Ah) 20V
MAX\* Lithium Ion Battery
Pack, Charger, (2) Belt Hooks,
Contractor Bag,
360° Side Handle







POWER OF CORDED. | FREEDOM OF CORDLESS:

**INTRODUCING OUR FIRST** 

# 12" BLADE CORDLESS MITER SAWS.

FLEXVOLT<sup>™</sup> tools deliver corded tool performance with the freedom of a cordless tool.

120V MAX\* performance whenever you need it, wherever you want it.

Built Guaranteed Tough®, by DEWALT.

DEWALT

GUARANTEED TOUGH:

2 60v MAX\*
EQUALS 120v MAX\*

120V AC/DC BRUSHLESS MOTOR

SLIDING COMPOUND MITER





### **Corded/Cordless Miter Saws**





### DHS790 12" DOUBLE BEVEL SLIDING MITER SAW WITH CUTLINE™ SYSTEM







SPECIFICATIONS	
No Load Speed	3800 rpm
Blade Diameter	12"
Bevel Capacity	0-49°
Arbor Size	5/8" or 1"
Tool Weight	56 lbs.

CONFIGURATIONS		
DHS790AT2	INCLUDES: DHS790 Miter Saw, (2) DCB606 60V MAX* FLEXVOLT™ Lithium Ion Batteries, Dual Charger, DCA120 Corded Power Supply, Blade, Blade Wrench, and Dust Bag	
DHS790T2	INCLUDES: DHS790 Miter Saw, (2) DCB606 60V MAX* FLEXVOLT™ Lithium Ion Batteries, Dual Charger, Blade, Blade Wrench, and Dust Bag	
DHS790AB	INCLUDES: DHS790 Miter Saw, DCA120 Corded Power Supply, Blade, Blade Wrench, and Dust Bag	





285 Cuts
3-1/4" Base Molding using DCB606

- Integrated adjustment-free Cutline™ Blade Positioning System for accuracy and visibility
- High visibility bevel scale makes bevel angle adjustments accurate and easy
- Brushless motors provide long runtime compared to brushed motors





# 120 WAX\* LITHIUM ION







### DHS716 12" DOUBLE BEVEL MITER SAW WITH CUTLINE™ SYSTEM



SPECIFICATIONS		
No Load Speed	3800 rpm	
Blade Diameter	12"	
Bevel Capacity	0-48°	
Arbor Size	5/8" or 1"	
Tool Weight	44 lbs.	



**VERTICAL CAPACITY** 



CONFIGURATIONS	
DHS716AT2	INCLUDES: DHS716 Miter Saw, (2) 60V MAX* FLEXVOLT <sup>TM</sup> Lithium Ion Batteries, Dual Charger, DCA120 Power Supply, Blade, Blade Wrench, and Dust Bag
DHS716T2	INCLUDES: DHS716 Miter Saw, (2) 60V MAX* FLEXVOLT <sup>TM</sup> Lithium Ion Batteries, Dual Charger, Blade, Blade Wrench, and Dust Bag
DHS716AB	INCLUDES: DHS716 Miter Saw, DCA120 Power Supply, Blade, Blade Wrench, and Dust Bag







### **Batteries and Chargers**



FLEXVOLT™ 6.0 Ah battery provides

### BATTERY CAPACITY

vs. DEWALT 20V MAX\* 1.5Ah battery

- One battery supports three different tool platforms
- Proprietary terminal design: connect in parallel for 20V MAX\* or connect in series for 60V MAX\*



DCB606 SPECIFICATIONS		
Voltage	20V/60V MAX*	
Capacity in 60V Tool	2.0Ah	
Capacity in 20V Tool	6.0Ah	
Charge Time (Fast Charger)	60 Mins	
Cell Chemistry	Li-ion	
Fuel Guage	Yes	
Weight	2.3 lbs.	



DCB118 SPECIFICATIONS		
Supported Voltage	20V/60V MAX*	
Fan Cooling	Yes	
Charge Time	60 Mins	
Battery Chemistry	Li-ion	
Wall Mountable	Yes	
Hot/Cold Pack Detection	Yes	
Weight	1.5 lbs.	

## FLEX

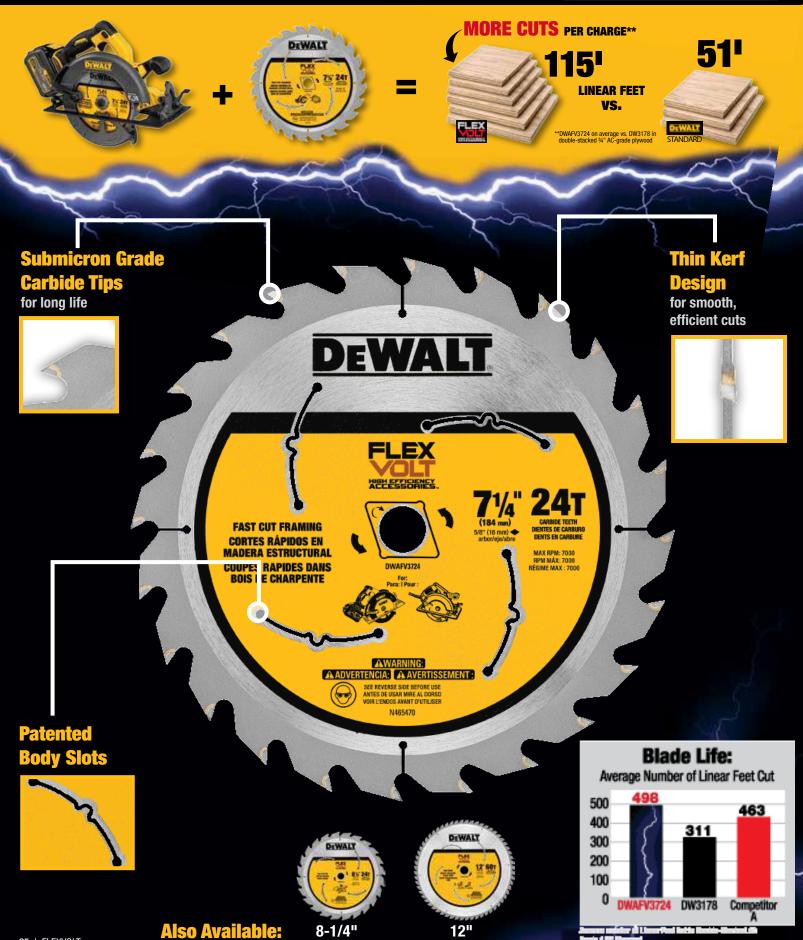
HIGH EFFICIENCY ACCESSORIES™



ENGINEERED TO MAXIMIZE RUNTIME.













DEWALT

\*DWAFV845045 on average vs. DW8062 in ¾" square tube

MORE CUTS PER CHARGE\*\* VS. FLEX

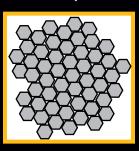
### **High Performance Ceramic Grain**

stays sharp for fast, efficient cuts



### **High Density Grain Concentration**

for fast cutting and low heat build-up



### **DEWALT**

### A WARNING:

To reduce the risk of injury: Wear proper eye, face, body and respiratory protection / Do not drop / Comply with ANSI B7.1 & OSHA / Do not exceed max RPM marked on wheel / Use proper guards. DEWALT Industrial Tool Co. 701 East Joppa Road, Towson, Maryland 21286 © 2016 DEWALT Industrial Tool Co. U.S. and Canada only. É.-U. et Canada seulement.

### A ADVERTENCIA:

Para reducir el riesgo de lesiones: Use protección adecuada para los ojos, la cara, el cuerpo y las vías respiratorias / No deje caer la unidad / Cumpla con las normas ANSI B7.1 y OSHA / No exceda el máximo de RPM marcado en el disco / Utilice protectores adecuados. Utilice adecuados.

### A AVERTISSEMENT:

Afin de réduire le risque de blessures: porter une protection appropriée pour les yeux, la figure, le corps et les voies respiratoires. Ne pas échapper l'outil. Se conformer à la norme ANSI B7.1 et 0SHA. Ne pas excéder le régime maximal indiqué sur la meule. Utiliser des dispositifs de dispositifs de la conformation des dispositifs de la conscitif de la conscitit de la conscitit de la conscitif des dispositifs de protection appropriés.



**FLEX** HIGH EFFICIENCY ACCESSORIES

.045"

**Metal / Stainless** Cutting Metal / Inoxidable Corta

Métal / Inoxydable Coupe



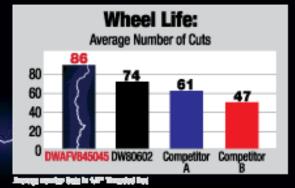
6" x .045" x 7/8" (150 x 1,2 x 22 mm)



**Also Available:** 



Max RPM: 10,100





**Flap Discs** 



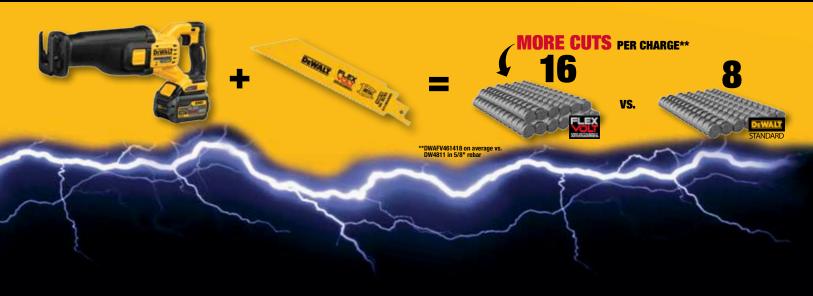
**Grinding Wheels** 



















### 14/18 **Tooth Pattern**

for fast cuts



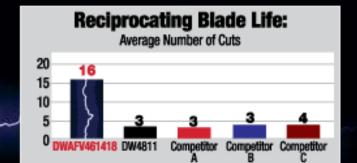
### **TOUGH COAT® Finish**

helps to reduce heat build up for efficient cuts



### **High Speed Steel Teeth**

for long life and durability



**Also Available:** 

**Wood Reciprocating Saw Blades** 







CIRCULAR SAW BLADES					
SKU	Diameter	<b>Tooth Count</b>	Arbor	Max RPM	Pack
DWAFV3724	7 1/4"	24	5/8"	7,000	1
DWAFV3736	7 1/4"	36	5/8"	7,000	1
DWAFV3760	7 1/4"	60	5/8"	7,000	1
DWAFV37243	7 1/4"	24	5/8"	7,000	1
DWAFV3836	8 1/4"	36	5/8"	7,000	1
DWAFV3824	8 1/4"	24	5/8"	7,000	1
DWAFV31278	12"	78	1"	4,800	1
DWAFV31260	12"	60	1"	4,800	1

CUTTING WHEELS						
SKU	Diameter	Thickness	Arbor	Type	Max RPM	Pack
DWAFV84518	4-1/2"	1/8"	7/8"	27	13300	25
DWAFV84518H	4-1/2"	1/8"	5/8"-11	27	13300	10
DWAFV86045	6"	0.045"	7/8"	1	10100	25
DWAFV845045	4-1/2"	0.045"	7/8"	1	13300	25

FLAP DISCS						
SKU	Diameter	Grit	Arbor	Туре	Max RPM	Pack
DWAFV84540	4-1/2"	40	7/8"	29	13300	10
DWAFV84560	4-1/2"	60	7/8"	29	13300	10
DWAFV84580	4-1/2"	80	7/8"	29	13300	10
DWAFV84540H	4-1/2"	40	5/8"-11	29	13300	5
DWAFV84560H	4-1/2"	60	5/8"-11	29	13300	5
DWAFV84580H	4-1/2"	80	5/8"-11	29	13300	5

GRINDING WHEELS						
SKU	Diameter	Thickness	Arbor	Туре	Max RPM	Pack
DWAFV84514	4-1/2"	1/4"	7/8"	27	13300	25
DWAFV84514H	4-1/2"	1/4"	5/8"-11	27	13300	10

HOLE SAWS					
SKU	Diameter	Pack			
DWAFV0138	1 3/8"	1			
DWAFV0218	2 1/8"	1			
DWAFV0214	2 1/4"	1			
DWAFV02916	2 9/16"	1			
DWAFV02916PB	2 9/16"	1 w/ Pilot Bit			
DWAFV03	3"	1			
DWAFV0338	3 3/8"	1			
DWAFV0358	3 5/8"	1			
DWAFV0400	4"	1			
DWAFV0414	4 1/4"	1			
DWAFV04516	4 5/16"	1			
DWAFV0458	4 5/8"	1			
DWAFV0514	5 1/4"	1			
DWAFV0614 6 1/4"		1			
DWAFVOPB Pilot Bit		1			
DWAFVOPBM	Mandrel, Pilot Bit	1			
DWAFV07SET	7 PC. Set	1			

RECIPROCATING SAW BLADES					
SKU	Blade Length	Pack			
DWAFV413SET	Multiple	Multiple	1		
DWAFV48SET	Multiple	Multiple	1		
DWAFV481418	8"	14/18 TPI	5		
DWAFV461418	6"	14/18 TPI	5		
DWAFV466	6"	4/6 TPI	5		
DWAFV496	9"	4/6 TPI	5		

## FLEX OLT COMING SOON





1-9/16" Rotary Hammer Kit with E-CLUTCH® System (Includes FLEXVOLT™ 9.0 Ah Battery) MODEL DCH481X2







FLEXVOLT™ 9.0 Ah Battery MODEL DCB609





Blower Kit (Includes FLEXVOLT™ 9.0 Ah Battery) MODEL DCBL770X1





Plunge Saw Kit (Includes FLEXVOLT™ 6.0 Ah Battery) MODEL DCS520T1



DEWALT

• 16ins



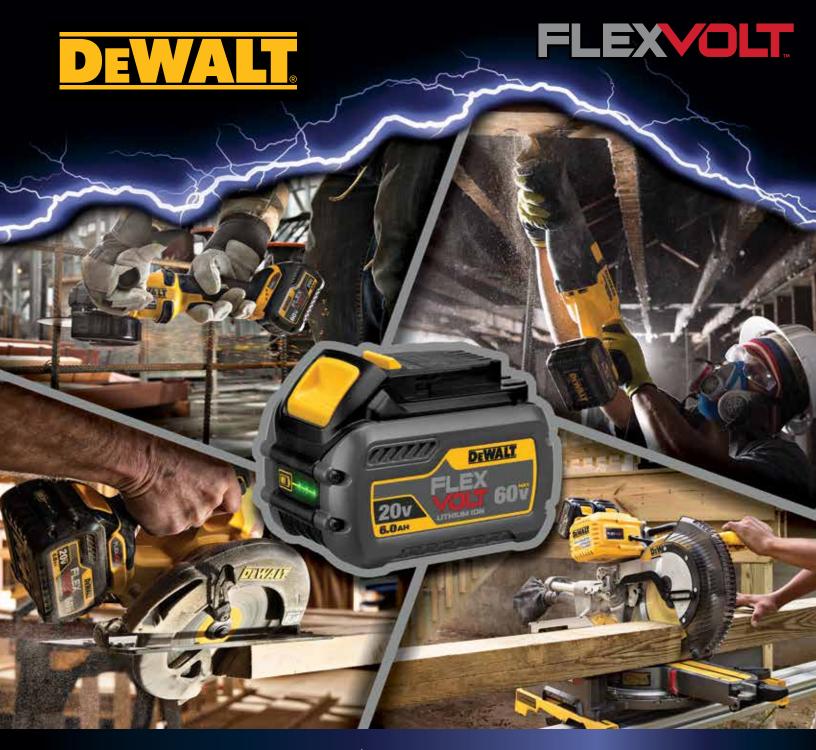
16" Chainsaw Kit (Includes FLEXVOLT™ 9.0 Ah Battery) MODEL DCCS670X1

60v BRUSHLESS



15" String Trimmer Kit (Includes FLEXVOLT™ 9.0 Ah Battery) MODEL DCST970X1

FLEXVOLT.com | 30



### POWER OF CORDED. | FREEDOM OF CORDLESS.

Dealer Stamp





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DWFVCAT16