

DEWALT®



2012 CORDLESS CATALOG



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12V MAX*
LITHIUM ION



20V MAX*

20V MAX*
LITHIUM ION



CHARGERS & BATTERIES



12V MAX*
LITHIUM ION

*Maximum initial battery pack voltage (measured without a workload) is 12 volts. Measured under a workload, nominal voltage is 10.8.

20V MAX*
LITHIUM ION

*Maximum initial battery pack voltage (measured without a workload) is 20 volts. Measured under a workload, nominal voltage is 18.

20V MAX*

SPEED

UP TO
57%
FASTER†

RUNTIME

UP TO
35% MORE
RUNTIME
Per Charge†

ERGONOMICS

UP TO
38%
LIGHTER
WEIGHT†

INNOVATIVE FEATURES



**ONE-HANDED
LOADING 1/4"
HEX CHUCK**



**3-LED
ILLUMINATION
WITH DELAY**



**3-SPEED
TRANSMISSION
ON PREMIUM
DRILLS**

**12v & 20v
MAX*
Charger**

**20v MAX*
3.0
Amp
Hours** **20v MAX*
1.5
Amp
Hours** **12v MAX*
1.3
Amp
Hours**

**DUAL VOLTAGE
12V MAX* &
20V MAX* CHARGER**

20V MAX* POWER. MAXIMUM PERFORMANCE.



With up to 57% faster application speed and up to 35% more runtime than leading 18 Volt lithium ion tools, there's no stopping the 20V MAX* system. The speed, power and control are up to almost any job. Available 3.0 Amp Hour (Ah) and 1.5 Ah lithium ion batteries make it a versatile system. And the comfortable design lets you work all day and get more done.

* With respect to the 12V MAX*: Maximum initial battery voltage (measured without a workload) is 12 volts. Nominal voltage is 10.8. With respect to the 20V MAX*: Maximum initial battery voltage (measured without a workload) is 20 volts. Nominal voltage is 18.

† Speed and runtime claims are versus other leading 18 volt lithium ion tools. Weight claim is versus DC9096.

20V MAX*
LITHIUM ION



**Patented 3-speed
All-metal Transmission**

Matches the tool to task for fastest application speed and improved run time



High Power, High Efficiency Motor

Delivers 535 unit watts out of max power for superior performance



LED Light

Provides visibility
20 second delay after trigger release

Heavy-duty 1/2" Metal Ratcheting Chuck with Carbide Inserts

Provides superior bit gripping strength

0-2,000 rpm
Increase application speed



20V MAX*

DRILLS

	11A178	11A177
		
	DCD985L2 20V MAX* Lithium Ion Premium 3-Speed Hammerdrill Kit (3.0Ah)	DCD980L2 20V MAX* Lithium Ion Premium 3-Speed Drill/Driver Kit (3.0Ah)
SPECS		
Volts	20V MAX*	20V MAX*
Max Power	535 UW0	535 UW0
# of Speed Settings	3	3
Max RPM	0-575/0-1,350/0-2,000 rpm	0-575/0-1,350/0-2,000 rpm
Max BPM	0-9,775/0-22,950/0-34,000 bpm	-
Chuck Size	1/2"	1/2"
Chuck Type	Metal, ratcheting	Metal, ratcheting
Weight	5.2 lbs	5.2 lbs
Charger/Batteries	Fast Charger, (2) 20V Max* Lithium Ion 3.0Ah Batteries	Fast Charger, (2) 20V Max* Lithium Ion 3.0Ah Batteries
Includes	360° side handle	360° side handle



20V MAX*

20V MAX*
LITHIUM ION



Compact, Lightweight

Only 7.5" long & 3.5 lbs;
fits into tight areas

High Speed Transmission

Delivers 2 speeds
(0-600 & 0-2,000 rpm)
for a range of fastening
and drilling applications

Ergonomic Handle

Delivers comfort and control

Heavy-duty 1/2" Ratcheting Chuck

Provides superior bit
gripping strength

Belt Hook

For portability

0-2,000 rpm

Increase application speed

On-board Bit Tip Holder

For storing variety of bits for tools



11A170

11A172

	DCD780C2 20V MAX* Lithium Ion Compact Drill / Driver Kit (1.5Ah)	DCD785C2 20V MAX* Lithium Ion Compact Hammerdrill Kit (1.5Ah)
SPECS		
Volts	20V MAX*	20V MAX*
Max Power	350 UW0	350 UW0
# of Speed Settings	2	2
No Load Speed	0-600/0-2,000 rpm	0-600/0-2,000 rpm
Max RPM	2,000 rpm	2,000 rpm
Max BPM	-	0-10,200/0-34,000 bpm
Chuck Size	1/2"	1/2"
Chuck Type	Ratcheting	Ratcheting
Weight	3.4 lbs	3.5 lbs
Charger/Batteries	Fast Charger, (2) 20V Max* Lithium Ion 1.5Ah Batteries	Fast Charger, (2) 20V Max* Lithium Ion 1.5Ah Batteries
Includes	On-board bit tip holder & belt hook	On-board bit tip holder & belt hook



DRILLS

SPECS	
Volts	20V MAX*
Max Power	350 UW0
# of Speed Settings	2
No Load Speed	0-600/0-2,000 rpm
Max RPM	2,000 rpm
Max BPM	-
Chuck Size	1/2"
Chuck Type	Ratcheting
Weight	3.4 lbs
Charger/Batteries	Fast Charger, (2) 20V Max* Lithium Ion 1.5Ah Batteries
Includes	On-board bit tip holder & belt hook

ALSO AVAILABLE IN COMBO KITS SEE PAGE 9

20V MAX*
LITHIUM ION



Compact, Lightweight
Only 2.8 lbs; fits into tight areas



3 LED Lights
Provides visibility without shadows
20 second delay after trigger release



One-handed Loading
1/4" Hex Chuck
Accepts 1" bit tips



Belt Hook
For portability

0-2,800 rpm
Increase application speed



20V MAX*

IMPACT DRIVERS

	11A180	11A181
		
	DCF885C2 20V MAX* Lithium Ion 1/4" Impact Driver Kit (1.5Ah)	DCF885L2 20V MAX* Lithium Ion 1/4" Impact Driver Kit (3.0Ah)
SPECS		
Volts	20V MAX*	20V MAX*
Drive Size	1/4" Hex Chuck	1/4" Hex Chuck
No Load Speed	2,800 rpm	2,800 rpm
Impacts/Min	3,200 ipm	3,200 ipm
Torque (in-lbs)	1,400 in-lbs	1,400 in-lbs
Torque (ft-lbs)	117 ft-lbs	117 ft-lbs
Tool Length	5.55"	5.55"
Weight	2.8 lbs	3.4 lbs
Charger/Batteries	Fast Charger, (2) 20V Max* Lithium Ion 1.5Ah Batteries	Fast Charger, (2) 20V Max* Lithium Ion 3.0Ah Batteries
Includes	Belt hook	Belt hook



ALSO AVAILABLE IN COMBO KITS SEE PAGE 9

20V MAX* LITHIUM ION

RIGHT ANGLE DRILL

11A173



20V MAX* **DCD740C1** **KIT BOX**
20V MAX* Lithium Ion
3/8" Right Angle Drill/Driver Kit (1.5 Ah)

SPECS	
Volts	20V MAX*
Max Power	360 UWO
# of Speed Settings	2
Max RPM	0-650/0-2,000 rpm
Chuck Size	3/8"
Chuck Type	Plastic, ratcheting
Weight	3.8 lbs
Charger/Batteries	Fast Charger, (1) 20V MAX* Lithium Ion 1.5 Ah battery
Includes	2" Phillips tip bit & belt hook

CIRCULAR SAW

11A166



20V MAX* **DCS391L1** **KIT BOX**
20V MAX* Lithium Ion
6-1/2" Circular Saw Kit (3.0 Ah)

SPECS	
Volts	20V MAX*
No Load Speed	3,700 rpm
Blade Diameter	6-1/2"
Bevel Capacity	0° - 50°
Depth of Cut at 45°	1-5/8"
Depth of Cut at 90°	2-1/4"
Weight	8.0 lbs
Charger/Batteries	Fast Charger, (1) 20V MAX* Lithium Ion 3.0 Ah battery
Includes	Carbide tipped circular saw blade



RECIP SAW

11A179



20V MAX* **DCS380L1** **KIT BOX**
20V MAX* Lithium Ion
Reciprocating Saw Kit (3.0 Ah)

SPECS	
Volts	20V MAX*
Keyless Blade Clamp	Yes
Stroke/Min	0-3,000 spm
Stroke Length	1-1/8"
Electric Brake	Yes
Weight	7.35 lbs
Charger/Batteries	Fast Charger, (1) 20V MAX* Lithium Ion 3.0 Ah battery
Includes	-

SDS HAMMER

11A160



20V MAX* **DCH213L2** **KIT BOX**
20V MAX* Lithium Ion 3 Mode
SDS Rotary Hammer Kit (3.0 Ah)

SPECS	
Volts	20V MAX*
No Load Speed	0-1,100 rpm
Beats/Min	0-4,100 bpm
Impact Energy	1.7 ft-lbs
Concrete Maximum	7/8"
Concrete Optimum	5/32" - 1/2"
Tool Length	10.5"
Weight	6.4 lbs
Charger/Batteries	Fast Charger, (1) 20V MAX* Lithium Ion 3.0 Ah battery
Includes	360° side handle and depth rod



LED WORK LIGHT

11A159






20V MAX* **DCL040**
20V MAX* Lithium Ion
LED Work Light

SPECS	
Volts	20V MAX*
Bulb	LED
Run-time	11 hrs
Head Rotation	120°
Weight	1.0 lb (tool only)
Charger/Batteries	Sold Separately

BATTERIES AND CHARGERS ARE FOUND ON PAGE 32




20V MAX*
LITHIUM ION

CORDLESS COMBO KITS

	11A163	11A161	11A162
			
20V MAX	DCK590L2 20V MAX* Lithium Ion 5-Tool Combo Kit (3.0Ah)	DCK491L2 20V MAX* Lithium Ion 4-Tool Combo Kit (3.0Ah)	DCK490L2 20V MAX* Lithium Ion 4-Tool Combo Kit (3.0Ah)
SPECS			
Volts	20V MAX*	20V MAX*	20V MAX*
Hammerdrill	DCD985	DCD985	DCD985
Circular Saw	DCS393 (6-1/2")	DCS393 (6-1/2")	-
Reciprocating Saw	DCS381	DCS381	DCS381
Impact Driver	DCF885	-	DCF885
LED Worklight	DCL040	DCL040	DCL040
Charger/Batteries	Fast Charger, (2) 20V MAX* Lithium Ion 3.0 Ah batteries	Fast Charger, (2) 20V MAX* Lithium Ion 3.0 Ah batteries	Fast Charger, (2) 20V MAX* Lithium Ion 3.0 Ah batteries
Includes	360° side handle, carbide tipped circular saw blade and belt hook	360° side handle and carbide tipped circular saw blade	360° side handle and belt hook



CORDLESS COMBO KITS

	11A174	11A175	11A176
			
20V MAX	DCK290L2 20V MAX* Lithium Ion 2-Tool Combo Kit (3.0Ah)	DCK292L2 20V MAX* Lithium Ion 2-Tool Combo Kit (3.0Ah)	DCK294L3 20V MAX*/12V MAX* Lithium Ion 2-Tool Combo Kit
SPECS			
Volts	20V MAX*	20V MAX*	20V MAX* / 12V MAX*
Hammerdrill	DCD985	DCD985	DCD985 (20V MAX*)
Reciprocating Saw	-	DCS380	-
Impact Driver	DCF885	-	-
Screwdriver	-	-	DCF610 (12V MAX*)
Charger/Batteries	Fast Charger, (2) 20V MAX* Lithium Ion 3.0 Ah batteries	Fast Charger, (2) 20V MAX* Lithium Ion 3.0 Ah batteries	Fast Charger, (2) 20V MAX* Lithium Ion 3.0 Ah batteries, (1) 12V MAX* Lithium Ion Battery
Includes	360° side handle and belt hook	360° side handle	360° side handle, bit tip and belt hook



CORDLESS COMBO KITS

	11A169	11A171
		
20V MAX	DCK280C2 20V MAX* Lithium Ion 2-Tool Combo Kit (1.5Ah)	DCK285C2 20V MAX* Lithium Ion 2-Tool Combo Kit (1.5Ah)
SPECS		
Volts	20V MAX*	20V MAX*
Hammerdrill	-	DCD785
Drill/Driver	DCD780	-
Impact Driver	DCF885	DCF885
Charger/Batteries	Fast Charger, (2) 20V MAX* Lithium Ion 1.5 Ah batteries	Fast Charger, (2) 20V MAX* Lithium Ion 1.5 Ah batteries
Includes	(2) Belt hooks and bit holder	(2) Belt hooks and bit holder



20V MAX*

COMPACT, LIGHTWEIGHT

- Contoured mid-handle design
- Ideal balance
- Battery location allows tool to stand on flat surfaces



12V MAX* LITHIUM ION



PERFORMANCE

Delivers fast speed of application and long run-time

DCF610S2 / 6CXN5
Screwdriver
sinks 207 2 1/2"
drywall screws on
a single charge.



INNOVATIVE FEATURES



One-handed Loading
1/4" Hex Chuck



3 LED Illumination



Hot/cold Spot LED
Indication



Wireless, Removable
Camera Screen

12V MAX*
LITHIUM ION



12V MAX*

Compact, Lightweight
Only 2.2 lbs; fits into tight areas

3 LED Lights
Provides visibility without shadows

One-handed Loading
1/4" Hex Chuck
Accepts 1" bit tips

Belt Hook
For portability

0-1,050 rpm
Increase application speed

DRILLS

	6CXN5	6CXN2
		
	DCF610S2 12V MAX* 1/4" Screwdriver Kit	DCD710S2 12V MAX* 3/8" Drill Driver Kit
SPECS		
Volts	12V MAX*	12V MAX*
Speed	0-1,050 rpm	0-400/0-1,500 rpm
Chuck/Anvil	1-Handed Loading, 1/4" Hex Chuck	3/8" Chuck
UWO	160	189
Impacts/Min	-	-
LEDs	3	1
Length	6-1/4"	7-1/2"
Weight	2.2 lbs	2.4 lbs
Charger/Batteries	Fast Charger, (2) 12V Max* Lithium Ion Batteries	Fast Charger, (2) 12V Max* Lithium Ion Batteries
Includes	(1) Bit tip & (1) belt hook	(1) Belt hook



12V MAX*

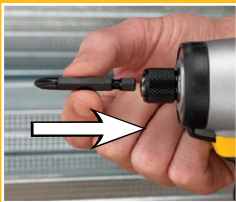
12V MAX*

LITHIUM ION



Compact, Lightweight

Only 2.3 lbs; fits into tight areas



3 LED Lights

Provides visibility without shadows

One-handed Loading

1/4" Hex Chuck

Accepts 1" bit tips

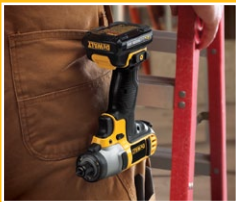


Belt Hook



For portability

0-2,450 rpm



Increase application speed



IMPACTS

	6CXN4	6CXN3
		
	DCF815S2 12V MAX* 1/4" Impact Driver Kit	DCF813S2 12V MAX* 3/8" Impact Wrench Kit
SPECS		
Volts	12V MAX*	12V MAX*
Speed	0-2,450 rpm	0-2,450 rpm
Impacts/Min	0-3,400 ipm	0-3,400 ipm
Chuck Size	1-Handed Loading, 1/4" Hex Chuck	3/8" Anvil
Torque (in-lbs)	950 in-lbs	1,150 in-lbs
Torque (ft-lbs)	79 ft-lbs	96 ft-lbs
LEDs	3	3
Length	6-1/4"	6-1/4"
Weight	2.3 lbs	2.3 lbs
Charger/Batteries	Fast Charger, (2) 12V Max* Lithium Ion Batteries	Fast Charger, (2) 12V Max* Lithium Ion Batteries
Includes	(1) Impact Ready bit tip & (1) belt hook	-

COMBO KITS

	6CXN8	6CXN9
		
	DCK210S2 12V MAX* Cordless 2-Tool Combo Kit	DCK211S2 12V MAX* Cordless 2-Tool Combo Kit
SPECS		
Volts	12V MAX*	12V MAX*
Drill/Driver	-	DCD710
Screwdriver	DCF610	-
Impact Driver	DCF815	DCF815
Charger/Batteries	Fast Charger, (2) 12V Max* Lithium Ion Batteries	Fast Charger, (2) 12V Max* Lithium Ion Batteries
Includes	(2) Bit tips & (2) belt hooks	(1) Bit tip & (2) belt hooks

12V MAX*
LITHIUM ION



Wireless Screen
Removable for use in tight areas



Video & Photo Capture
Stores on Micro SD card



Hook & Magnet Tools
Attachments to aid retrieval

Zoom Capability
Up to 3x zoom for increased visibility



12V MAX*

INSPECTION CAMERA

6CXN6

14H387

N/A



DCT410S1
12V MAX* 17mm Inspection Camera with Wireless Screen Kit

DCT411S1
12V MAX* 9mm Inspection Camera with Wireless Screen Kit

DCT412S1
12V MAX* 5.5mm Inspection Camera with Wireless Screen Kit

SPECS	6CXN6	14H387	N/A
Volts	12V MAX*	12V MAX*	12V MAX*
Camera Head Diameter	17 mm	9 mm	5.5 mm
Camera Cable	3' (waterproof)	3' (waterproof)	3' (waterproof)
Screen Size	3-1/2"	3-1/2"	3-1/2"
Resolution	320 x 480 dpi	320 x 480 dpi	320 x 480 dpi
Zoom	3X	3X	3X
Charger/Batteries	Fast Charger, (1) 12V Max* Lithium Ion Battery	Fast Charger, (1) 12V Max* Lithium Ion Battery	Fast Charger, (1) 12V Max* Lithium Ion Battery
Includes	(1) 3' camera cable, (1) hook & (1) magnet	(1) 3' camera cable, (1) hook, (1) magnet & (1) mirror	(1) 3' camera cable

6CXN7



DCT414S1
12V MAX* Infrared Thermometer Kit

SPECS	6CXN7
Volts	12V MAX*
Temperature Range	-20° F to 932° F (-29° C to 500° C)
Field of View; Distance: Spot	(D:S) 12:1
Accuracy	+/- 1.5% or +/- 1.5° C, whichever is greater, assumes ambient
Laser Power	<1 mw class II laser product
Charger/Batteries	Fast Charger, (1) 12V Max* Lithium Ion Battery
Includes	-

ACCESSORIES AVAILABLE

- DCT4101 / **14H388** – 17mm Camera Cable
- DCT4102 – 9mm Camera Cable
- DCT4103 / **14H389** – 17mm Cable Extension
- DCT4105 – 5.5mm Camera Cable

All cameras, cables and extensions are interchangeable.

ALSO AVAILABLE



DCL510

6CXN7 LED WORKLIGHT

130 Lumen LED light
Provides bright illumination

Head rotates 360° & pivots
Provides light in any direction

Magnet and belt clip
Hands free use in multiple placements

Kick stand

EXPAND YOUR SYSTEM™

18 VOLT

WITH BARE TOOLS FROM DEWALT.

18V SYSTEM



DEWALT Bare Tools offer you the convenience to choose the tools you need to get your job done.

DRILLS



SAWS



IMPACTS

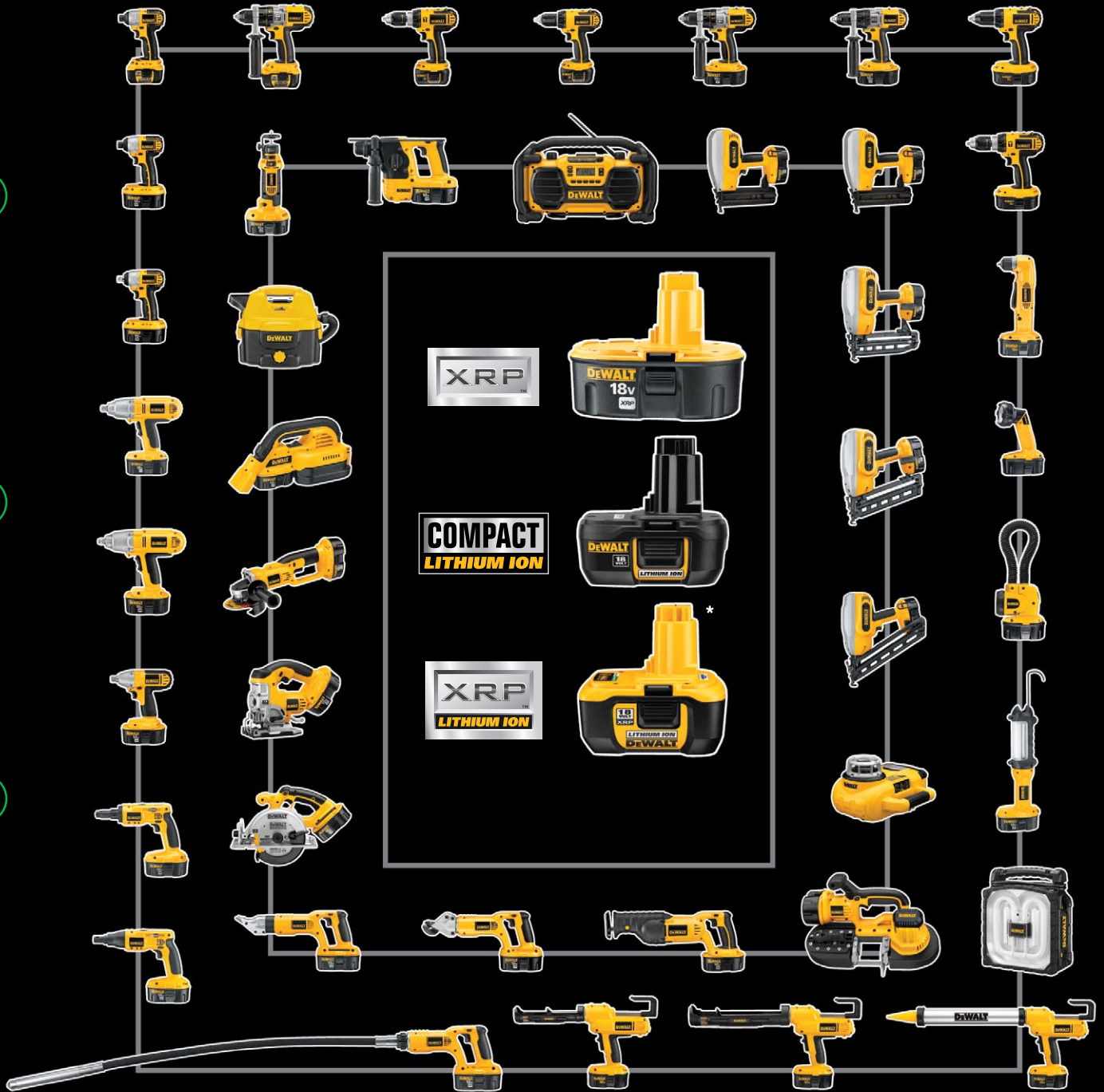


EXPANSION TOOLS



Bare tools do not come with a battery, charger, or kit box.

OVER 40 TOOLS. ONE SYSTEM.



18V SYSTEM

GET WITH THE SYSTEM.™

*DC9180/2AEW6 requires an XRP™ Lithium Ion compatible charger DC9310/2AEX1, DC9320/2VDJI, DC9319/2VDH9

XRP™ LITHIUM ION

No Memory & Virtually No Self Discharge

For maximum productivity & less downtime



DeWALT's XRP™ Lithium Ion batteries are protected by a DeWALT designed electronics package that:

- Monitors the cells to ensure each cell is operating at its fullest capacity
- Communicates to the charger to let it know when to stop charging
- Protects the cells from abusive conditions

The electronics are designed to ensure the longest life and maximum power output by the pack during use.

DeWALT Exclusive Lithium Ion Cells

Offer longer battery life & durability

Lightweight Design

1.5 lbs – same weight as a DeWALT 12V NiCd battery

RECHARGES

2X MORE
Recharges

WEIGHT



SYSTEM

18V XRP™ Lithium Ion Battery Works with All Your 18V DeWALT Tools.



XRP™ LITHIUM ION BATTERY ALSO AVAILABLE IN 14.4V



WHY XRP™?

SUPERIOR PERFORMANCE

PATENTED 3-SPEED TRANSMISSION

- Faster application speeds
- 30% improved run-time

METAL RATCHETING CHUCK WITH CARBIDE INSERTS

- Provides superior bit gripping strength



SUPERIOR DURABILITY

ALL METAL TRANSMISSION

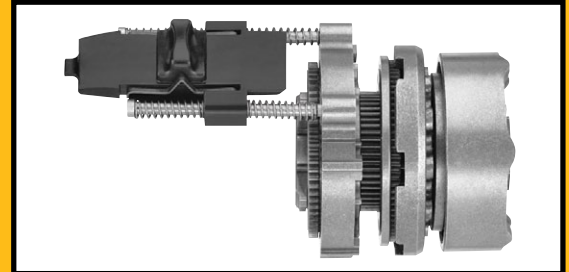
- Lasts longer in heavy-duty applications

METAL GEAR CASE

- Transmission runs cooler

STEEL DRILL LOCK

- Positively locks tool in drill mode



SUPERIOR ERGONOMICS

BEST-IN-CLASS SIZE

- Improved balance
- Better comfort and control

FRONT-TO-BACK SPEED SHIFTING

- Positive placement with smooth feel



SUPERIOR SYSTEM

OVER 40 TOOLS IN 18V SYSTEM

- Best end user application solutions
- 18V XRP™ Lithium Ion battery works with all your 18V DeWALT tools

YES, IT FITS.™



18V XRP

XRP™ LITHIUM ION

18V XRP

Front-to-Back Speed Shifter
Smooth feel with positive placement

Patented 3-Speed Transmission

- Faster application speed
- 30% longer run-time
- All steel durability

Frameless Motor Technology

- Superior airflow for increased motor durability
- Replaceable brushes

Metal Ratcheting Chuck with Carbide Inserts
Provides superior bit gripping strength

Steel Drill Lock
Positively locks in drill mode



Dual-Collar Design
Change mode without changing clutch setting

Bright L.E.D. Worklight
Increased productivity in dark areas

DCD970KL



3HFV8 / DCD950KX: KEY FEATURES



Best-in-Class 9.5" Length
Best balance, comfort & control

Metal Gear Case

Transmission runs cooler

Metal Ratcheting Chuck with Carbide Inserts

Provides superior bit gripping strength

Bright L.E.D. Worklight

Increased productivity in dark areas

Front-to-Back Speed Shifter

Smooth feel with positive placement

Patented 3-Speed Transmission

- Faster application speed
- 30% longer run-time
- All steel durability

Steel Drill Lock

Positively locks in drill mode



3HFV8/3HFV7



DCD950KX/VX*
1/2" (13mm) 18V Cordless Hammerdrill/Drill/Driver Kit

DRILL/DRIVERS

SPECS	
Volts	18V
Max Power	450 UWO
# of Speed Settings	3
Max RPM	0-500/0-1,250/0-2,000 rpm
Max BPM	0-8,500/0-21,250/0-34,000 bpm
Chuck Size	1/2"
Chuck Type	Metal, ratcheting
Weight	6.25 lbs
Charger/Batteries	1 hour / (2) 18V XRP™
Includes	360° side handle

DRILLS

	3HFV7	4HVH5	3HFV9/3HFY1	3HFV9	4YEA7
	DCD970KL 1/2" (13mm) 18V Cordless Li-Ion Hammerdrill/Drill/Driver Kit	DCD960KL 1/2" 18V Cordless XRP Li-Ion Drill/Driver Kit	DCD959KX/VX* 1/2" (13mm) 18V Cordless Hammerdrill/Drill/Driver Kit	DCD940KX 1/2" (13mm) 18V Cordless Drill/Driver Kit	DCD950B 1/2" (13mm) 18V Cordless Hammerdrill/Drill/Driver (bare tool)
SPECS					
Volts	18V	18V	18V	18V	18V
Max Power	450 UWO	450 UWO	420 UWO	450 UWO	450 UWO
# of Speed Settings	3	3	3	3	3
Max RPM	0-500/0-1,250/0-2,000 rpm	0-500/0-1,250/0-2,000 rpm	0-450/0-1,450/0-2,000 rpm	0-500/0-1,250/0-2,000 rpm	0-500/0-1,250/0-2,000 rpm
Max BPM	0-8,500/0-21,250/0-34,000 bpm	-	0-7,650/0-24,650/0-34,000 bpm	n/a	0-8,500/0-21,250/0-34,000 bpm
Chuck Size	1/2"	1/2"	1/2"	1/2"	1/2"
Chuck Type	Metal, ratcheting	Metal, ratcheting	Metal, ratcheting	Metal, ratcheting	Metal, ratcheting
Weight	5.25 lbs	5.25 lbs	6 lbs	6.25 lbs	3.9 lbs (tool only)
Charger/Batteries	1 hour NiCd/NiMH/Li-Ion Charger, (2) 18V XRP™ Li-Ion	1 hour NiCd/NiMH/Li-Ion Charger, (2) 18V XRP™ Li-Ion	1 hour / (2) 18V XRP™	1 hour / (2) 18V XRP™	Sold Separately
Includes	360° side handle	360° side handle	360° side handle	360° side handle	360° side handle

XRP™ IS ALSO AVAILABLE IN 14.4V AND 12V

*Vehicle Charger

18V XRP

GUARANTEED TOUGH.®

COMPACT

Short length of 8.2"
Compact to fit into tight spaces

Single Sleeve 1/2" Chuck
Reduces bit slippage during high torque application

Increased Performance
Delivers maximum power (UWO) during drilling and fastening applications

Bright L.E.D. Worklight
Increased productivity in dark areas

Improved Handle Design
Delivers increased comfort and provides less user fatigue

18V Battery Pack
Small and lightweight battery for increased comfort



18V COMPACT

DRILL/DRIVERS





SPECS	2AEU6	2AEU7
	 DC720KA 1/2" (13mm) 18V Cordless Compact Drill/Driver Kit	 DC725KA 1/2" (13mm) 18V Cordless Compact Hammerdrill Kit
Volts	18V	18V
Max Power	410 UWO	410 UWO
# of Speed Settings	2	2
Max RPM	0-500/0-1,700 rpm	0-500/0-1,700 rpm
Max BPM	-	0-8,500/0-29,000 bpm
Chuck Size	1/2"	1/2"
Chuck Type	Plastic, ratcheting	Metal, ratcheting
Weight	4.8 lbs	4.9 lbs
Charger/Batteries	1 hour / (2) 18V	1 hour / (2) 18V








DRILLS

SPECS	4HVH3	4YEA5	4HVH4	4YEA6
	 DCD760KL 18V 1/2" (13mm) Cordless Compact Li-Ion Drill/Driver Kit	 DCD760B 18V 1/2" (13mm) Cordless Compact Drill/Driver (bare tool)	 DCD775KL 18V 1/2" (13mm) Cordless Compact Li-Ion Hammerdrill Kit	 DCD775B 1/2" (13mm) 18V Cordless Compact Hammerdrill (bare tool)
Volts	18V	18V	18V	18V
Max Power	350 UWO	350 UWO	350 UWO	350 UWO
# of Speed Settings	2	2	2	2
Max RPM	0-500/0-1,700 rpm	0-500/0-1,700 rpm	0-500/0-1,700 rpm	0-500/0-1,700 rpm
Max BPM	-	-	0-8,500/0-29,000 bpm	0-8,500/0-29,000 bpm
Chuck Size	1/2"	1/2"	1/2"	1/2"
Chuck Type	Plastic, ratcheting	Plastic, ratcheting	Metal, ratcheting	Metal, ratcheting
Weight	4.0 lbs	3.0 lbs (tool only)	4.1 lbs	3.1 lbs (tool only)
Charger/Batteries	30 minute Charger, (2) 18V Compact Li-Ion	Sold Separately	30 minute Charger, (2) 18V Compact Li-Ion	Sold Separately






IMPACT DRIVERS

	2AEV6	2AEV5	4YEA4	4PKT8
SPECS	 DC827KL 18V Cordless Li-Ion Impact Driver Kit	 DC825KA 18V Cordless Impact Driver Kit	 DC825B 18V Cordless Impact Driver (bare tool)	 DCF826KL 18V Cordless Li-Ion Impact Driver Kit
Volts	18V	18V	18V	18V
Drive Size	1/4" hex shank quick release	1/4" hex shank quick release	1/4" hex shank quick release	1/4" hex shank quick release
No Load Speed	0-2,400 rpm	0-2,400 rpm	0-2,400 rpm	0-2,400 rpm
Impacts/Min	0-2,700 ipm	0-2,700 ipm	0-2,700 ipm	0-2,700 ipm
Torque (in-lbs)	1,330 in-lbs	1,330 in-lbs	1,330 in-lbs	1,330 in-lbs
Torque (ft-lbs)	111 ft-lbs	111 ft-lbs	111 ft-lbs	111 ft-lbs
Tool Length	5-3/4"	5-3/4"	5-3/4"	5-3/4"
Weight	3.7 lbs	4.6 lbs	2.2 lbs (tool only)	3.1 lbs
Charger/Batteries	1 hour NiCd/NiMH/Li-Ion Charger, (2) 18V XRP™ Li-Ion	1 hour / (2) 18V XRP™	Sold Separately	30 minute charger / (2) 18V Compact Li-Ion



IMPACT WRENCHES

	2AEV3	4YEA2	2LPR2	4YEA3	2LPP9
SPECS	 DC820KA 1/2" (13mm) 18V Cordless Impact Wrench Kit	 DC820B 1/2" (13mm) 18V Cordless Impact Wrench (bare tool)	 DC823KA 3/8" (9.5mm) 18V Cordless Impact Wrench Kit	 DC823B 3/8" (9.5mm) 18V Cordless Impact Wrench (bare tool)	 DC822KL 18V Cordless Impact Wrench
Volts	18V	18V	18V	18V	18V
Drive Size	1/2" square w/ detent pin anvil	1/2" square w/ detent pin anvil	3/8" square w/ hog ring anvil	3/8" square w/ hog ring anvil	1/2" square w/ detent pin anvil
No Load Speed	0-2,400 rpm	0-2,400 rpm	0-2,400 rpm	0-2,400 rpm	0-2,400 rpm
Impacts/Min	0-2,700 ipm	0-2,700 ipm	0-2,700 ipm	0-2,700 ipm	0-2,700 ipm
Torque (in-lbs)	1,740 in-lbs	1,740 in-lbs	1,500 in-lbs	1,500 in-lbs	1,740 in-lbs
Torque (ft-lbs)	145 ft-lbs	145 ft-lbs	125 ft-lbs	125 ft-lbs	145 ft-lbs
Tool Length	5-3/4"	5-3/4"	5-3/4"	5-3/4"	5-3/4"
Weight	4.6 lbs	2.2 lbs (tool only)	4.6 lbs	2.2 lbs (tool only)	3.7 lbs
Charger/Batteries	1 hour / (2) 18V XRP™	Sold Separately	1 hour / (2) 18V XRP™	Sold Separately	1 hour NiCd/NiMH/Li-Ion Charger, (2) 18V XRP™ Li-Ion



IMPACT WRENCHES

	4BU70	4YEA8	12W435	12W436	4WXY2
SPECS	 DW059K-2 1/2" (13mm) 18V Cordless High Torque Impact Wrench Kit with Detent Pin Anvil	 DW059B 1/2" (13mm) 18V Cordless High Torque Impact Wrench with Detent Pin Anvil (bare tool)	 DW059HK-2 1/2" (13mm) 18V Cordless High Torque Impact Wrench Kit with Hog Ring Anvil	 DW059HB 1/2" (13mm) 18V Cordless High Torque Impact Wrench with Hog Ring Anvil (bare tool)	 DCF059KL 1/2" (13mm) 18V Cordless High Torque Lithium Ion Impact Wrench Kit with Detent Pin Anvil
Volts	18V	18V	18V	18V	18V
Drive Size	1/2" square w/ detent pin anvil	1/2" square w/ detent pin anvil	1/2" square w/ hog ring anvil	1/2" square w/ hog ring anvil	1/2" square w/ detent pin anvil
No Load Speed	1,650 rpm	1,650 rpm	1,650 rpm	1,650 rpm	1,650 rpm
Impacts/Min	2,600 ipm	2,600 ipm	2,600 ipm	2,600 ipm	2,600 ipm
Torque (in-lbs)	3,600 in-lbs	3,600 in-lbs	3,600 in-lbs	3,600 in-lbs	3,600 in-lbs
Torque (ft-lbs)	300 ft-lbs	300 ft-lbs	300 ft-lbs	300 ft-lbs	300 ft-lbs
Tool Length	10-3/4"	10-3/4"	10-3/4"	10-3/4"	10-3/4"
Weight	7.55 lbs	5.3 lbs (tool only)	7.55 lbs	5.3 lbs (tool only)	6.65 lbs
Charger/Batteries	1 hour / (2) 18V XRP™	Sold Separately	1 hour / (2) 18V XRP™	Sold Separately	1 hour NiCd/NiMH/Li-Ion Charger, (2) 18V XRP™ Li-Ion

IMPACT WRENCHES

	2AEV4	12W434
SPECS	 DC821KA 18V Cordless Impact Wrench Kit with Detent Pin Anvil	 DC821B 18V Cordless Impact Wrench with Detent Pin Anvil (bare tool)
Volts	18V	18V
Drive Size	1/2" square w/ detent pin anvil	1/2" square w/ detent pin anvil
No Load Speed	0-2,100 rpm	0-2,100 rpm
Impacts/Min	0-3,000 ipm	0-3,000 ipm
Torque (in-lbs)	1,920 in-lbs	1,920 in-lbs
Torque (ft-lbs)	160 ft-lbs	160 ft-lbs
Tool Length	7-5/8"	7-5/8"
Weight	5.3 lbs	2.9 lbs (tool only)
Charger/Batteries	1 hour / (2) 18V XRP™	Sold Separately

SCREW-DRIVERS

	2NY24	4YB73
SPECS	 DC668KA 18V Cordless Light Gauge Steel Framing Screwdriver Kit	 DC520KA 18V Cordless Drywall/Deck Screwdriver Kit
Volts	18V	18V
Drive Size	1/4"	1/4"
No Load Speed	0-900/0-2,700 rpm	0-900/0-2,900 rpm
Max Torque (in-lbs)	180 in-lbs	180 in-lbs
Capacity (CRS)	12-28 gauge	12 gauge
Weight	5.4 lbs	5.1 lbs
Charger/Batteries	1 hour / (2) 18V XRP™	1 hour / (2) 18V XRP™
Includes	#2 Phillips screwdriver bit, 5/16" nut driver	bit tip/magnetic holder, drywall nosepiece, TEKS® nosepiece

18V XRP

WHY DEWALT IMPACT VS. DRILL?



- **Short Length**
Compact to fit into tight spaces
- **No Reactionary Torque**
When fastening with impacts
- **Faster Motor Speed**
For quicker fastening
- **No Bit "Cam-out"**
For fewer stripped screw heads

18V CORDLESS

Cordless Impact Selection Chart



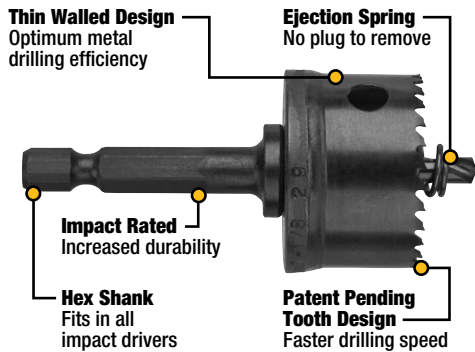
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		DCF815S2	DCF885C2	DC825KA	DC821KA	DW059K	DC800KL
1/8" to 3/8" Wood Screws	Cabinetry	Green	Green	Green	Red	Red	Red
1/8" to 3/8" Self-Tapping Screws	Electrical	Green	Green	Green	Red	Red	Red
1/8" to 3/8" Self-Tapping Screws	Installation	Green	Green	Green	Red	Red	Red
1/8" to 3/8" Wood Screws	Carpentry	Green	Green	Green	Yellow	Red	Red
1/2" to 1-1/4" Hex-Head Self-Tappers	Metal Framing	Green	Green	Green	Yellow	Red	Red
1/2" to 1-1/4" Hex-Head Self-Tappers	HVAC / Sheet Metal	Yellow	Green	Green	Green	Red	Red
Bolts; 1/2" to 2" Hex-Head Self Tappers	Light-Medium Assembly	Yellow	Green	Green	Green	Yellow	Yellow
1/4" to 5/8" Nut & Bolt Combo	< 6" couplings	Yellow	Yellow	Yellow	Green	Yellow	Yellow
1/4" x 1-1/2" to 1/2" x 3-1/2" Lags	Deck Building	Red	Yellow	Yellow	Green	Green	Green
5/16" x 1-1/2" to 3" Lags	Garage Doors	Red	Yellow	Yellow	Green	Green	Green
Lug Nuts	Automotive	Red	Red	Red	Yellow	Green	Green
3/4" to 1-1/4" Nut & Bolt Combo	> 6" Couplings	Red	Red	Red	Yellow	Green	Green





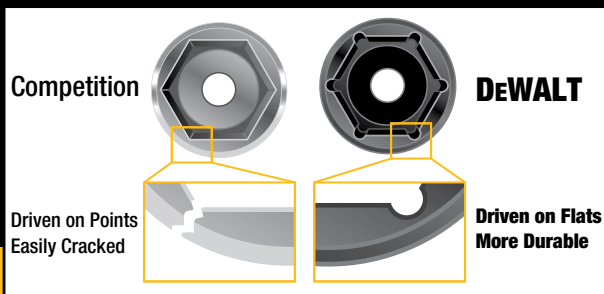
HOLE SAWS

Cat #	Grainger #	Description
D180012IR	4NZV4	3/4" (19mm) IMPACT READY Hole Saw
D180014IR	4NZV5	7/8" (22mm) IMPACT READY Hole Saw
D180016IR	4NZV6	1" (25mm) IMPACT READY Hole Saw
D180018IR	4NZV7	1-1/8" (29mm) IMPACT READY Hole Saw
D180020IR	4NZV8	1-1/4" (32mm) IMPACT READY Hole Saw
D180022IR	4NZV9	1-3/8" (35mm) IMPACT READY Hole Saw
D180024IR	4NZW1	1-1/2" (38mm) IMPACT READY Hole Saw



DEEP SOCKETS

Cat #	Grainger #	Socket Size	Drive Size	Cat #	Grainger #	Socket Size	Drive Size
DW2281	2KLL6	1/4"	3/8"	DW22842	2KLP1	3/8"	1/2"
DW2282	2KLL7	5/16"	3/8"	DW22852	2KLP2	7/16"	1/2"
DW2283	2KLL8	11/32"	3/8"	DW22862	2KLP3	1/2"	1/2"
DW2284	2KLL9	3/8"	3/8"	DW22872	2KLP4	9/16"	1/2"
DW2285	2KLN1	7/16"	3/8"	DW22882	4WLP2	5/8"	1/2"
DW2286	2KLN2	1/2"	3/8"	DW22892	2KLP5	11/16"	1/2"
DW2287	2KLN3	9/16"	3/8"	DW22902	4WLP3	3/4"	1/2"
DW2288	2KLN4	5/8"	3/8"	DW22912	4WLP4	13/16"	1/2"
DW2289	2KLN5	11/16"	3/8"	DW22922	4WLP5	7/8"	1/2"
DW2290	2KLN6	3/4"	3/8"	DW22932	4WLP6	15/16"	1/2"
DW2291	2KLN7	13/16"	3/8"	DW22942	2KLP6	1"	1/2"
DW2292	2KLN8	7/8"	3/8"	DW22952	2KLP7	1-1/16"	1/2"
DW2293	2KLN9	15/16"	3/8"	DW22962	2KLP8	1-1/8"	1/2"
DW2294	4WLP7	1"	3/8"	DW22972	2KLP9	1-1/4"	1/2"

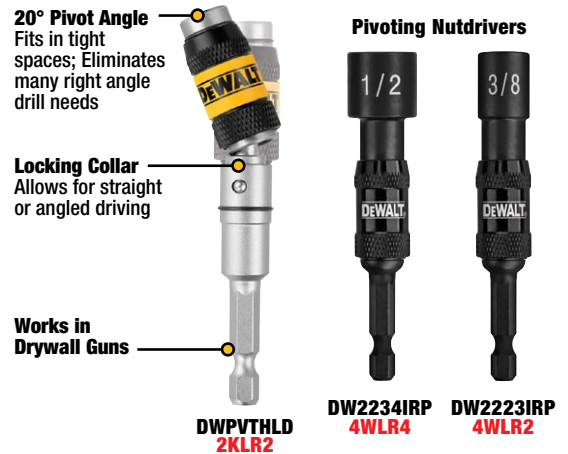


PIVOTING HOLDERS

Cat #	Grainger #	Description
DWPVTHLD	2KLR2	Magnetic Pivot Holder
DW2221IRP	4WLR1	1/4" Magnetic Pivoting Nutdriver
DW22219IRP	4WLP9	5/16" Magnetic Pivoting Nutdriver
DW2223IRP	4WLR2	3/8" Magnetic Pivoting Nutdriver
DW2228IRP	4WLR3	7/16" Magnetic Pivoting Nutdriver
DW2234IRP	4WLR4	1/2" Magnetic Pivoting Nutdriver
DWPVTRV3	4WLR6	3 Piece Pivoting Nutsetters (1/4", 5/16", 3/8")
DWPVTRV	4WLT1	4 Piece Pivoting Nutsetters (1/4", 5/16", 3/8", 7/16")

Sets

DWPVTC14	2KLZ7	14 Piece Pivoting Holder Set
DW2169	2AEX8	38 Piece IMPACT READY Accessory Kit
DW2153	2VDK2	34 Piece IMPACT READY Screwdriving Set
DW2583	2KLZ3	65 Piece IMPACT READY MAC Contractor Set



Adapters/Nutsetters

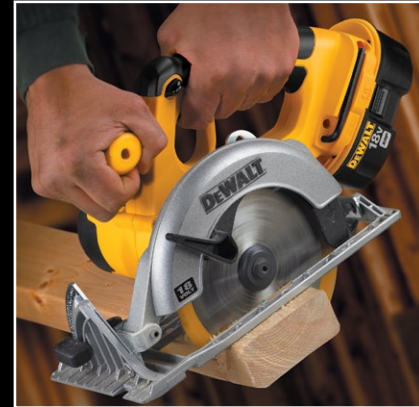
Cat #	Grainger #	Description
Adapters/Reducers/ HOLDERS		
DW2045	4KX12	3" Magnetic Bit Tip Holder
DW2046	2KLT5	2" Magnetic Bit Tip Holder
DW2298	4WLP8	1/2" Square to 1/4" Rapid Load Adapter
DW2299	2KLR3	1/2" to 3/8" Reducer
DW2541IR	2KLR4	1/4" Hex Shank to 1/4" Socket Adapter
DW2542IR	2KLR5	1/4" Hex Shank to 3/8" Socket Adapter
DW2547IR	2KLR6	1/4" Hex Shank to 1/2" Socket Adapter
Nutsetters		
DW2218IR	2KLR7	1/4" x 1-7/8" Magnetic Nutdriver
DW2219IR	2KLR8	5/16" x 1-7/8" Magnetic Nutdriver
DW2220IR	2KLR9	3/8" x 1-7/8" Magnetic Nutdriver
DW2221IR	2KLT1	1/4" x 2-9/16" Magnetic Nutdriver
DW2222IR	2KLT2	5/16" x 2-9/16" Magnetic Nutdriver
DW2223IR	2KLT3	3/8" x 2-9/16" Magnetic Nutdriver
DW2227IR	2KLT4	7/16" x 1-7/8" Magnetic Nutdriver
DW2228IR	4WLR7	7/16" x 2-9/16" Magnetic Nutdriver
DW2230IR	4WLR8	1/2" x 1-7/8" Magnetic Nutdriver
DW2234IR	4WLR9	1/2" x 2-9/16" Magnetic Nutdriver
DW2235IR	4WLR5	5 Piece Nutdriver Set Magnetic Nutdriver (1/4", 5/16", 3/8", 7/16", 1/2")

18V CORDLESS

CIRCULAR SAWS

SPECS

	4EB86	4YDZ5	4PKU2
Volts	18V	18V	18V
No Load Speed	3,700 rpm	3,700 rpm	3,700 rpm
Blade Diameter	6-1/2"	6-1/2"	6-1/2"
Bevel Capacity	0°- 50°	0°- 50°	0°- 50°
Depth of Cut at 90°	2-1/4"	2-1/4"	2-1/4"
Weight	8.7 lbs	6.3 lbs (tool only)	7.8 lbs
Charger/Batteries	1 hour / (1) 18V XRP™	Sold Separately	1 hour / (1) 18V XRP™ Li-Ion
Includes	6-1/2" 16 tooth-carbide saw blade, blade wrench	6-1/2" 16 tooth-carbide saw blade, blade wrench	6-1/2" 16 tooth-carbide saw blade, blade wrench



RECIP SAWS

SPECS

	4CY88	4YDZ4	4PKU3
Volts	18V	18V	18V
Keyless Blade Clamp	Yes	Yes	Yes
Stroke/Min	0-3,000 spm	0-3,000 spm	0-3,000 spm
4 Position Blade Clamp	Yes	Yes	Yes
Stroke Length	1-1/8"	1-1/8"	1-1/8"
Electric Brake	Yes	Yes	Yes
Weight	8.2 lbs	5.8 lbs (tool only)	7.25 lbs
Charger/Batteries	1 hour / (1) 18V XRP™	Sold Separately	1 hour / (1) 18V XRP™ Li-Ion

CUT-OFF TOOL

SPECS

	3WY80	4YDZ6
Volts	18V	18V
No Load Speed	6,500 rpm	6,500 rpm
Spindle Lock	Yes	Yes
Spindle Thread	5/8"-11	5/8"-11
Weight	7.0 lbs	4.6 lbs (tool only)
Charger/Batteries	1 hour / (2) 18V XRP™	Sold Separately
Includes	type 1 guards, wrench, (2) matched flanges, 2-position side handle	type 1 guards, wrench, (2) matched flanges, 2-position side handle

JIG SAW

SPECS

	5LA45	4YEC3	4PKU1
Volts	18V	18V	18V
Stroke/Min	0-3,000 spm	0-3,000 spm	0-3,000 spm
Stroke Length	1"	1"	1"
Keyless Blade Clamp	Yes	Yes	Yes
Dust Blower	Yes	Yes	Yes
Weight	7.5 lbs	5.1 lbs (tool only)	6.6 lbs
Charger/Batteries	1 hour / (1) 18V XRP™	Sold Separately	1 hour / (1) 18V XRP™ Li-Ion
Includes	jig saw blade	-	jig saw blade



BAND SAWS

SPECS

	6XVZ1	6XVZ0	6XVZ2
Volts	18V	18V	18V
Ft/Min	570 fpm	570 fpm	570 fpm
Blade Length	32-7/8"	32-7/8"	32-7/8"
Max Capacity	2-1/2"	2-1/2"	2-1/2"
Tool Length	15"	15"	15"
Weight	10 lbs	7.75 lbs (tool only)	9.25 lbs
Charger/Batteries	1 hour / (1) 18V XRP™	Sold Separately	1 hour / (1) 18V XRP™ Li-Ion
Includes	14/18 blade, blade tracking wrench	14/18 blade, blade tracking wrench	14/18 blade, blade tracking wrench

SHEARS

SPECS

	4YDZ8	4YDZ7
Volts	18V	18V
Stroke/Min	0-2,300 spm	0-2,300 spm
Min. Cutting Radius	1"	5.5"
Capacity in Steel	18 ga.	18 ga.
Weight	3.7 lbs (tool only)	3.7 lbs (tool only)
Charger/Batteries	Sold Separately	Sold Separately
Includes	blade wrench	blade wrench

SDS HAMMER

	1GEA4	4YEC2	4LEX6
DC212KA 18V Cordless 7/8" SDS Hammer Kit	DC212B 18V Cordless 7/8" SDS Hammer Kit (bare tool)	DC212KL 18V Cordless 7/8" Li-Ion SDS Rotary Hammer Kit	
SPECS			
Volts	18V	18V	18V
No Load Speed	0-1,100 rpm	0-1,100 rpm	0-1,100 rpm
Beats/Min	0-4,100 bpm	0-4,100 bpm	0-4,100 bpm
Concrete Maximum	7/8"	7/8"	7/8"
Concrete Optimum	5/32" - 1/2"	5/32" - 1/2"	5/32" - 1/2"
Tool Length	10.5"	10.5"	10.5"
Weight	7.6 lbs	5.25 lbs (tool only)	6.7 lbs
Charger/Batteries	1 hour / (2) 18V XRP™	Sold Separately	1 hour / (2) 18V XRP™ Li-Ion
Includes	360° side handle, depth rod	360° side handle, depth rod	360° side handle, depth rod

CUT-OUT TOOL

	4YEA1
DC550B 18V Cordless Cut-Out Tool (bare tool)	
SPECS	
Volts	18V
No Load Speed	26,000 rpm
Collet Diameter	1/4", 1/8"
Adjustable Guide	Yes
Weight	2.1 lbs (tool only)
Charger/Batteries	Sold Separately
Includes	1 general purpose bit, 1 drywall cutting bit, 1/4" & 1/8" collets

ADHESIVE DISPENSERS

	1AUZ2	N/A	N/A	N/A
DC545K 18V Cordless Adhesive Dispenser - 10oz	DC545B 18V Cordless Adhesive Dispenser - 10oz (bare tool)	DC546B 18V Cordless Adhesive Dispenser - 29oz (bare tool)	DC547B 18V Cordless Adhesive Dispenser - 300ml (bare tool)	
SPECS				
Volts	18V	18V	18V	18V
Lbs. of Force	650	650	650	650
Auto Reverse	Yes	Yes	Yes	Yes
"Set & Forget" Speed Control	Yes	Yes	Yes	Yes
Capacity	10oz, 1/10gal, & 300ml-310ml cartridges	10oz, 1/10gal, & 300ml-310ml cartridges	29oz, & quart size cartridges	300ml & 600ml sausage packs
Max. Speed	25 in/min	25 in/min	25 in/min	25 in/min
Weight	6.85 lbs	4.61 lbs (tool only)	5.51 lbs (tool only)	4.76 lbs (tool only)
Charger/Batteries	1 hour / (1) 18V	Sold Separately	Sold Separately	Sold Separately

PENCIL VIBRATOR

	5TE14	N/A
DC530KA 18V Cordless Pencil Vibrator Kit	DC530B 18V Cordless Pencil Vibrator Kit	
SPECS		
Volts	18V	18V
Vibrator Diameter	1-1/8"	1-1/8"
Shaft Length	4'	4'
Vibrations Per Minute	14,000 vpm	14,000 vpm
Weight	9.3 lbs	7.05 lbs (tool only)
Charger/Batteries	1 hour / (2) 18V XRP™	Sold Separately
Includes	soft-side bag for batteries and charger	soft-side bag for batteries and charger

WORK-LIGHT/ CHARGERS






	3FYW6
DC020 Cordless/Corded Worklight	
SPECS	
Power Source	12-18V Batteries or AC Power
Bulb	38W Fluorescent-DC0213
Brightness	2700 Lumens
Charger	-
Charge Time	Not a Charger
Run-Time	1-hour on 18V DC9096 Battery
Weight	6.0 lbs
Charger/Batteries	Sold Separately

LIGHTS

	5TB95	4LG25	4LG22	6NUN0
DC527 18V Cordless Fluorescent Area Light	DW919 18V Cordless Flexible Floodlight	DW908 18V Cordless Pivoting Head Flashlight	DCL0900 LED Replacement Bulb	
SPECS				
Volts	18V	18V	18V	9.6 - 36V
Bulb	13 Watt-DC5273	Xenon-DW9083	Xenon-DW9083	Bright White LED
Run-Time	3.5 hrs	3 hrs	3 hrs	4 hrs
Weight	1.25 lbs	0.5 lbs	.5 lbs	-
Charger/Batteries	Sold Separately	Sold Separately	Sold Separately	Sold Separately






18V CORDLESS

ROTARY LASERS




	N/A	1EY75	N/A	N/A	5TB99
SPECS	 DW079KI Self Leveling Interior Rotary Laser - Combo Kit	 DW079KD Self Leveling Rotary Laser - Combo Kit w/Detector (Int/Ext)	 DW079KDT Self Leveling Rotary Laser - Combo Kit w/Detector (Int/Ext)	 DW089K Self-Leveling 3 Beam Line Laser	 DW087K Self-Leveling Line Laser (Horizontal and Vertical)
Power Supply	9.6V-18V DeWALT Batteries	9.6V-18V DeWALT Batteries	9.6V-18V DeWALT Batteries	(4) AA batteries	(3) AA batteries
Accuracy per 100 ft.	1/8 in	1/8 in	1/8 in	1/8 in @ 30 ft	1/8 in @ 30 ft
Rotation Speed	0, 60, 250, & 600 rpm	0, 60, 250, & 600 rpm	0, 60, 250, & 600 rpm	-	-
Self-Leveling Range	±5°	±5°	±5°	±5°	±5°
Indoor Visibility Range	200 (dia) ft	200 (dia) ft	200 (dia) ft	50 ft	50 ft
Range with Detector	2000 (dia) ft	2000 (dia) ft	2000 (dia) ft	-	-
Laser Class	IIa (<5mW) @ 635nm	IIa (<5mW) @ 635nm	IIa (<5mW) @ 635nm	II	II
Slope (Single Axis)	Manual Slope ± 5°	Manual Slope ± 5°	Manual Slope ± 5°	-	-
Charger/Batteries	1 hour / (1) 18V	1 hour / (1) 18V	1 hour / (1) 18V	(4) AA batteries	(3) AA batteries
Includes	wall mount, wireless (IR) remote control, laser target card, laser enhancement glasses	same as DW079KI plus digital laser detector	same as DW079KI plus digital laser detector and construction tripod (DW0736)	Ceiling mount	Ceiling mount

18V CORDLESS


FINISH NAILERS

	1GEB3	1WXN1	1WXL9	2VDJ9	6LCU4
SPECS	 DC628K 18V Cordless 1-1/4" - 2-1/2" 15 Gauge 34° Angled Finish Nailer Kit	 DC618K 18V Cordless 1-1/4" - 2-1/2" 16 Gauge 20° Angled Finish Nailer Kit	 DC616K 18V Cordless 1-1/4" - 2-1/2" 16 Gauge Straight Finish Nailer Kit	 DC608K 18V Cordless 5/8" - 2" 18 Gauge Straight Brad Nailer Kit	 DC608B 18V Cordless 5/8" - 2" 18 Gauge Straight Brad Nailer (bare tool)
Volts	18V	18V	18V	18V	18V
Operating Mode	bump and sequential	bump and sequential	bump and sequential	bump and sequential	bump and sequential
Nailing Rate	4-5 nails/sec	4-5 nails/sec	4-5 nails/sec	4-5 nails/sec	4-5 nails/sec
Nail Diameter/Type	15 Ga DA type gauge	16 gauge	16 gauge	18 gauge	18 gauge
Mag. Angle/Capacity	34° / 110 nails	20° / 110 nails	straight / 110 nails	straight / 110 nails	straight / 110 nails
Nail Length Capacity	1-1/4" - 2-1/2"	1-1/4" - 2-1/2"	1-1/4" - 2-1/2"	5/8" - 2"	5/8" - 2"
Magazine Loading	rear - load	rear - load	rear - load	side - load	side - load
Integrated Belt Hook	Yes	Yes	Yes	Yes	Yes
Tool Free Jam Cleaning	Yes	Yes	Yes	Yes	Yes
Tool Free Depth Adj.	Yes	Yes	Yes	Yes	Yes
Weight	8.9 lbs	8.5 lbs	8.5 lbs	7.4 lbs	8.4 lbs (tool only)
Charger/Batteries	1 hour / (1) 18V XRP™	1 hour / (1) 18V XRP™	1 hour / (1) 18V XRP™	1 hour / (1) 18V XRP™	-

WET/DRY VACS

	3AB14	5TB94	4YDZ9
SPECS	 DC500 2 Gallon Cordless or Corded Wet/Dry Vac	 DC515K 18V Cordless 1/2 Gallon Wet/Dry Portable Vac	 DC515B 18V Cordless 1/2 Gallon Wet/Dry Portable Vac (bare tool)
Tank Size	2 gal	1/2 gal	1/2 gal
Hose Diameter	1-1/4"	1-1/4"	1-1/4"
Hose Length	5'	2.5'	2.5'
Voltage (DC Operation)	12-18V	18V	18V
Blower	Yes	No	No
Weight	9.0 lbs	6.0 lbs	3.6 lbs (tool only)
Charger/Batteries	Sold Separately	1 hour / (1) 18V XRP™	-
Includes	5' heavy-duty rubber hose, crevice tool and wide nozzle	-	-

WORKSITE CHARGER/RADIO

	4HVH1
SPECS	 DC012 Worksite Charger/Radio
Power Source	7.2V to 18V Battery
AM/FM Digital Tuner	Yes
Auxiliary Port	Yes
Charges Batteries	NiCd & Li-Ion
Weight	14.25 lbs
Does not work with 12V MAX* and 20V MAX* batteries	

WHY DEWALT COMBO KITS?

1. RIGHT MIX OF TOOLS FOR TRADES AND APPLICATIONS:

DEWALT offers a full range of combination kits to accommodate Professional Users and common applications being performed. Depending on your needs – drilling wood or concrete, fastening, cutting wood or metal, lighting, demolition – DEWALT has a cordless solution.



2. VALUE PROPOSITION VERSUS INDIVIDUAL TOOLS:

- Get the cordless tools you need in one kit for easy carry and storage
- All are powered by the same battery pack and charger
- Saves money versus buying each tool individually

3. XRP™ LITHIUM ION, XRP™, AND COMPACT OPTIONS:

All DEWALT XRP™ and XRP™ Lithium Ion kits include Hammerdrills with all-metal patented 3-speed transmission, 1/2" Metal Ratcheting chuck with carbide inserts, and 450 unit watts out of power. Compact kits include a DC720/2AEU6 Drill/driver with a 1/2" single sleeve ratcheting chuck, 2-speed transmission, and ergonomic design for tight areas.

18V COMBO KITS

CORDLESS COMBO KITS

	3HFW5	2LPR4	3HFW7	5YAV3
	DCK955X 18V Cordless 9-Tool Combo Kit	DCK675L 18V Cordless Li-Ion 6-Tool Combo Kit	DCK655X 18V Cordless 6-Tool Combo Kit	DCK555X 18V Cordless 5-Tool Combo Kit
SPECS				
Volts	18V	18V	18V	18V
Hammerdrill/Drill/Driver	DCD950	DCD970	DCD950	DCD950
Circular Saw	DC390 (6-1/2")	-	DC390 (6-1/2")	DC390 (6-1/2")
Reciprocating Saw	DC385	DC385	DC385	DC385
Cut-Off Tool	DC411	DC411	DC411	-
Cut-Out Tool	DC550	-	-	-
Jig Saw	DC330	-	-	-
Impact Driver	DC825	DC827	DC825	DC825
Impact Wrench	DW059	DW059	-	-
Flexible Floodlight	DW919	DW919	DW919	DW919
Charger/Batteries	1 hour charger, (2) 18V XRP™	1 hour NiCd/NiMH/Li-Ion Charger, (2) 18V XRP™ Li-Ion	1 hour charger, (2) 18V XRP™	1 hour charger, (2) 18V XRP™
Includes	360° side handle, carbide tipped circular saw blade, type 1 guard, wrench, (2) matched flanges and 2-position side handle	360° side handle, type 1 guard, wrench, (2) matched flanges and 2-position side handle	360° side handle, carbide tipped circular saw blade, type 1 guard, wrench, (2) matched flanges, (1) type 1 wheel and 2-position side handle	360° side handle and carbide tipped circular saw blade

CORDLESS COMBO KITS

	2LPR3	6NUL9	6NUL8	3HFX2	3HFX4
SPECS	DCK475L 18V Cordless Li-Ion 4-Tool Combo Kit	DCK465L 18V Cordless Li-Ion 4-Tool Combo Kit	DCK460L 18V Cordless Li-Ion 4-Tool Combo Kit	DCK455X 18V Cordless 4-Tool Combo Kit	DCK450X 18V Cordless 4-Tool Combo Kit
Volts	18V	18V	18V	18V	18V
Hammerdrill/Drill/Driver	DCD970	DCD775	DCD775	DCD950	DCD950
Circular Saw	-	-	DC390	-	DC390 (6-1/2")
Reciprocating Saw	DC385	DW938	DW938	DC385	DC385
Rotary Hammer	-	-	-	-	-
Cut-Out Tool	-	-	-	-	-
Impact Driver	DC827	DC827	-	DC825	-
Flexible Floodlight	DW919	DW908 (Pivot Head Flashlight)	DW908 (Pivot Head Flashlight)	DW919	DW919
Charger/Batteries	1 hour NiCd/NiMH/Li-Ion Charger, (2) 18V XRP™ Li-Ion	1 hour NiCd/NiMH/Li-Ion Charger, (2) 18V XRP™ Li-Ion	1 hour NiCd/NiMH/Li-Ion Charger, (2) 18V XRP™ Li-Ion	1 hour charger, (2) 18V XRP™	1 hour charger, (2) 18V XRP™
Includes	360° side handle	-	carbide tipped circular saw blade	360° side handle	360° side handle and carbide tipped circular saw blade

18V COMBO KITS

CORDLESS COMBO KITS

	3HFX8	6NVK6	4HVH8	3EME5	3HFX5
SPECS	DCK275L 18V Cordless Li-Ion 2-Tool Combo Kit	DCK274L 18V Cordless Li-Ion 2-Tool Combo Kit	DCK271L 18V Cordless Li-Ion 2-Tool Combo Kit	DCK255X 18V Cordless 2-Tool Combo Kit	DCK251X 18V Cordless 2-Tool Combo Kit
Volts	18V	18V	18V	18V	18V
Hammerdrill/Drill/Driver	DCD970	DCD775	DCD970	DCD950	DCD950
Circular Saw	-	-	-	-	-
Reciprocating Saw	-	-	DC385	-	DC385
Impact Driver	DC827	DC827	-	DC825	-
Charger/Batteries	1 hour NiCd/NiMH/Li-Ion Charger, (2) 18V XRP™ Li-Ion	1 hour NiCd/NiMH/Li-Ion Charger, (2) 18V XRP™ Li-Ion	1 hour NiCd/NiMH/Li-Ion Charger, (2) 18V XRP™ Li-Ion	1 hour charger, (2) 18V XRP™	1 hour charger, (2) 18V XRP™
Includes	360° side handle	-	360° side handle	360° side handle	360° side handle

COMPACT CORDLESS COMBO KITS

	2VDK6	N/A	4HVH6	4HVH7
SPECS	DC4CKITA 18V Cordless 4-Tool Combo Kit	DCK425C 18V Cordless 4-Tool Combo Kit	DCK266L 18V Cordless Compact Li-Ion 2-Tool Combo Kit	DCK265L 18V Cordless Compact Li-Ion 2-Tool Combo Kit
Volts	18V	18V	18V	18V
Hammerdrill/Drill/Driver	-	-	DCD775	-
Drill/Driver	DC720	DC720	-	DCD760
Circular Saw	DCS392	-	-	-
Reciprocating Saw	DW938	DW938	-	-
Impact Driver	-	DC825	DCF826	DCF826
Pivot Head Flashlight	DW908	DW908	-	-
Charger/Batteries	1 hour / (2) 18V	1 hour / (2) 18V	30 minute charger / (2) 18V Compact Li-Ion	30 minute charger / (2) 18V Compact Li-Ion
Includes	Carbide tipped circular saw blade	-	-	-

14.4V/12V/9.6V/7.2V CORDLESS TOOLS



14.4 VOLT

DRILLS

SPECS	3HFW1/3HFW2	3HFW3	2AEU8
		DCD930KX/VX* 1/2" (13mm) 14.4V Cordless Hammerdrill/Drill/Driver Kit	DCD920KX 1/2" (13mm) 14.4V Cordless Drill/Driver Kit
Volts	14.4V	14.4V	14.4V
Max Power	325 UWO	325 UWO	300 UWO
# of Speed Settings	3	3	2
Max RPM	0-425/0-1,200/0-1,800 rpm	0-425/0-1,200/0-1,800 rpm	0-400/0-1,450 rpm
Max BPM	0-7,225/0-20,400/0-30,600 bpm	-	-
Chuck Size	1/2"	1/2"	1/2"
Chuck Type	Metal, ratcheting	Metal, ratcheting	Plastic, ratcheting
Weight	5.75 lbs	5.75 lbs	4.3 lbs
Charger/Batteries	1 hour / (2) 14.4V XRP™	1 hour / (2) 14.4V XRP™	1 hour / (2) 14.4V

WORKSITE CHARGER/RADIO

SPECS	DC012 Worksite Charger/Radio
Power Source	7.2V to 18V Battery
AM/FM Digital Tuner	Yes
Auxiliary Port	Yes
Charges Batteries	NiCd & Li-Ion
Weight	14.25 lbs

Does not work with 12V MAX* and 20V MAX* batteries

IMPACT DRIVERS/WRENCHES

SPECS	2AEV8	2AEV7
		DC835KA 1/4" (6.35mm) 14.4V Cordless Impact Driver Kit
Volts	14.4V	14.4V
Drive Size	1/4" hex shank quick release	1/2" square w/ detent pin anvil
No Load Speed	0-2,400 rpm	0-2,400 rpm
Impacts/Min	0-2,700 ipm	0-2,700 ipm
Torque (in-lbs)	1,240 in-lbs	1,620 in-lbs
Torque (ft-lbs)	103 ft-lbs	135 ft-lbs
Tool Length	5-3/4"	5-3/4"
Weight	3.9 lbs	3.9 lbs
Charger/Batteries	1 hour / (2) 14.4V XRP™	1 hour / (2) 14.4V XRP™

WORK-LIGHT/CHARGERS

SPECS	DC020 Cordless/Corded Worklight
Power Source	12-18V Batteries or AC Power
Bulb	38W Fluorescent-DC0213
Brightness	2700 Lumens
Charger	-
Charge Time	Not a Charger
Run-Time	1-hour on 18V DC9096 Battery
Weight	6.0 lbs
Charger/Batteries	Sold Separately

LIGHTS

SPECS	DW906 14.4V Cordless Pivoting Head Flashlight
Volts	14.4V
Bulb	Xenon-DW9063
Run-Time	3 hrs
Weight	.5 lbs
Charger/Batteries	Sold Separately

12 VOLT

DRILL/DRIVERS

SPECS	3HFW4	2AEU9
		DCD910KX 1/2" (13mm) 12V Cordless Drill/Driver Kit
Volts	12V	12V
Max Power	285 UWO	200 UWO
# of Speed Settings	3	2
Max RPM	0-425/0-1,200/0-1,800 rpm	0-400/0-1,450 rpm
Chuck Size	1/2"	3/8"
Chuck Type	Metal, ratcheting	Plastic, ratcheting
Weight	5.25 lbs	3.8 lbs
Charger/Batteries	1 hour / (2) 12V XRP™	1 hour / (2) 12V

IMPACT DRIVERS/WRENCHES

SPECS	2AEW1	2AEW2
		DC841KA 3/8" (9.5 mm) 12V Cordless Impact Wrench Kit
Volts	12V	12V
Drive Size	3/8" square w/ hog ring retention	1/4" hex shank quick release
No Load Speed	0-2,400 rpm	0-2,400 rpm
Impacts/Min	0-2,700 ipm	0-2,700 ipm
Torque (in-lbs)	1,260 in-lbs	1,150 in-lbs
Torque (ft-lbs)	105 ft-lbs	96 ft-lbs
Length	5-3/4"	5-3/4"
Weight	3.6 lbs	3.6 lbs
Charger/Batteries	1 hour / (2) 12V XRP™	1 hour / (2) 12V XRP™

* Vehicle charger

9.6 VOLT

DRILL/DRIVERS

SPECS	1GEB6
Volts	9.6V
Max Power	130 UWO
# of Speed Settings	2
Max RPM	0-300/0-1,100 rpm
Chuck Size	3/8"
Chuck Type	Plastic, ratcheting
Weight	3.4 lbs
Charger/Batteries	1 hour / (2) 9.6V

7.2 VOLT

SCREW-DRIVER

SPECS	6RM76
Volts	7.2V
Drive	1/4" Hex
No Load Speed	0-500 rpm
Torque	80 in-lbs
Weight	3.5 lbs
Charger/Batteries	1 hour / (2) 7.2V

14.4V/12V/9.6V/7.2V

GUARANTEED TOUGH.®

DC233KL / 1PJK8

36V CORDLESS SDS ROTARY HAMMER KIT

1.9 ft-lbs Impact Energy
Provides corded power without the cord

SHOCKS
ACTIVE VIBRATION CONTROL

SHOCKS®- Active Vibration Control
Significantly reduces vibration and increases user comfort and productivity

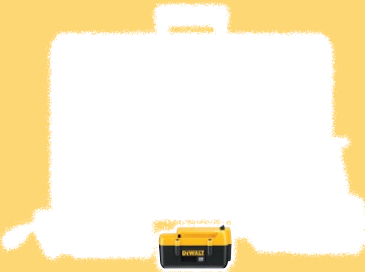
Three Mode: Hammerdrill/Drill/Chipping
For increased versatility

DeWALT Built High Torque, High Efficiency Motor
Delivers maximum performance in all drilling applications

Compact L-Shape Design
Allows access in tight spaces while providing optimal balance to the user

Anti-Slip Comfort Grip
Provides increased comfort and control

36V High Performance Battery Pack
Provides long run-time and battery life



SPECIFICATIONS

Volts	36V
Chuck Type	SDS Plus
No Load Speed	1,150 rpm
Blows/Minute	4,400 bpm
Impact Energy	1.9 ft-lbs
Concrete Optimum	5/32" - 5/8"
Weight	7.8 lbs
Charger/Batteries	1 hour / (2) 36V
Includes	360° side handle with depth rod

DRILL

2VDJ2



DC901KL
1/2" (13mm) 36V Cordless Hammerdrill/Drill/Driver Kit

SPECS	
Volts	36V
Chuck Size	1/2"
Max Power	750 unit watts out
# of Speed Settings	3
Max RPM	0-400/0-1,200/0-1,600 rpm
Max BPM	0-6,800/0-20,400/0-27,200 bpm
# of Clutch Settings	22
Weight	6.75 lbs
Charger/Batteries	1 hour / (2) 36V
Includes	360° side handle

IMPACT WRENCH

2YA93



DC800KL
1/2" (13mm) 36V Cordless Impact Wrench Kit

SPECS	
Volts	36V
Drive	1/2" Square with detent pin anvil
Torque	325 ft-lbs
No Load Speed	1,400 rpm
Impacts/Minute	2,500 ipm
Switch	Rocker
Weight	7.5 lbs
Charger/Batteries	1 hour / (2) 36V
Includes	-

CUT-OFF TOOL

2AEU2



DC415KL
36V Cordless Cut-off Tool Kit

SPECS	
Volts	36V
No Load Speed	6,500 rpm
Spindle Lock	Yes
Spindle Thread	5/8"-11
Weight	7.2 lbs
Charger/Batteries	1 hour / (2) 36V
Includes	type 27 & 1 guards, wrench, (2) matched flanges, type 1 wheel, side handle

CORDLESS COMBO KIT

2YA99



DCX6401
36V Cordless Combo Kit

SPECS	
Volts	36V
Hammerdrill/Drill/Driver	DC901
Circular Saw	DC300
Reciprocating Saw	DC305
Flexible Floodlight	DC509
Charger/Batteries	1 hour / (2) 36V battery packs
Includes	360° side handle and 7-1/4" carbide tipped blade

RECIP SAW

2YA90



DC305K
36V Cordless Reciprocating Saw Kit

SPECS	
Volts	36V
Strokes Per Minute	0-3,000 spm
Stroke Length	1-1/8"
4-Position Keyless Blade Clamp	Yes
3-Position Adjustable Shoe	Yes
Electric Brake	Yes
Weight	8.4 lbs
Charger/Batteries	1 hour / (1) 36V
Includes	-

CIRCULAR SAW

2YA89



DC300K
36V Cordless 7-1/4" (184mm) Circular Saw Kit

SPECS	
Volts	36V
No Load Speed	4,000 rpm
Bevel Capacity	0°-50° with detents @ 22.5° & 45°
Blade Diameter	7-1/4"
Arbor Size	5/8"
Depth of Cut @ 45°	1-5/8"
Depth of Cut @ 90°	2-7/16"
Electric Brake	Yes
Keyless Blade Change	Yes
Weight	9.9 lbs
Charger/Batteries	1 hour / (1) 36V
Includes	7-1/4" carbide tipped blade



CORDLESS DRILLS	20V MAX Lithium Ion	18V Lithium Ion	18V
Premium 3-Speed Hammerdrill	DCD985L2 / 11A178	DCD970KL / 3HFX7	DCD950KX / 3HFV8, DCD950VX / 3HFV7
Premium 3-Speed Hammerdrill (Pistol Grip)	-	-	DCD959KX / 3HFX9
Premium 3-Speed Drill/Driver	DCD980L2 / 11A177	DCD960KL / 4HVH5	DCD940KX / 3HFV9
Compact 2-Speed Hammerdrill	DCD785C2 / 11A172	DCD775KL / 4HVH4	DC725KA / 2AEU7
Compact 2-Speed Drill/Driver	DCD780C2 / 11A170	DCD760KL / 4HVH3	DC720KA / 2AEU6
Right Angle Drill	DCD740C1 / 11A173	DCD690KL / 4WXY1	DW960K-2 / 1EZ39
Rotary Hammer	DCH213L2 / 11A160	DC212KL / 4LEX6	DC212KA / 1GEA4

IMPACTS			
1/4" Impact Driver	DCF885L2 / 11A181	DC827KL / 2AEV6	DC825KA / 2AEV5
1/4" Impact Drivers w/ Compact Battery	DCF885C2 / 11A180	DCF826KL / 4PKT8	-
3/8" Impact Wrench	DCF883L2 <i>Coming Soon</i>	-	DC823KA / 2LPR2
1/2" Impact Wrench with Detent Pin	DCF880L2 <i>Coming Soon</i>	DC822KL / 2LPP9	DC820KA / 2AEV3, DC821KA / 2AEV4
1/2" Impact Wrench with Hog Ring	DCF880HL2 <i>Coming Soon</i>	-	-
1/2" High Torque Impact Wrench	DCF889L2 <i>Coming Soon</i>	DCF059KL / 4WXY2	DW059K-2 / 4BU70
1/2" High Torque Impact Wrench with Hog Ring	DCF889HL2 <i>Coming Soon</i>	-	DW059HK-2 / 12W435

COMBO KITS			
Premium 3-Speed Hammerdrill & Impact	DCK290L2 / 11A174	DCK275L / 3HFX8	DCK255X / 3EME5
Premium 3-Speed Hammerdrill & Reciprocating Saw	DCK292L2 / 11A175	DCK271L / 4HVH8	DCK251X / 3HFX5
Premium 3-Speed Hammerdrill, Reciprocating Saw, Impact Driver & Light	DCK490L2 / 11A162	DCK475L / 2LPR3	DCK455X / 3HFX2
Premium 3-Speed Hammerdrill, Reciprocating Saw, Circular Saw & Light	DCK491L2 / 11A161	DCK470L / 4HVH9	DCK450X / 3HFX4
Premium 3-Speed Hammerdrill, Reciprocating Saw, Impact Driver, Circular Saw & Light	DCK590L2 / 11A163	-	DCK555X / 5YAV3
Compact 2-Speed Hammerdrill & Impact	DCK285C2 / 11A171	DCK266L / 4HVH6	-
Compact 2-Speed Drill-driver & Impact	DCK280C2 / 11A169	DCK265L / 4HVH7	-

SAWS			
Circular Saws	DCS380L1 / 11A179	DCS390L / 4PKU2	DC390K / 4EB86
Reciprocating Saws	DCS391L1 / 11A166	DCS385L / 4PKU3	DC385K / 4CY88
Jig Saws	<i>Coming Soon</i>	DCS330L / 4PKU1	DC330K / 5LA45
Cut-Off Tools	<i>Coming Soon</i>	DCG411KL / 4LEX5	DC411KA / 3WY80
Band Saws	<i>Coming Soon</i>	DCS370L / 6XVZ2	DCS370K / 6XVZ1



DCB200
11A165
20V MAX* (3.0Ah)



DCB201
11A168
20V MAX* (1.5Ah)



DCB120
6CXNO
12V MAX*

CHARGE TIME

BATTERIES/CHARGERS

X = Not Compatible

SPECS	
DCB120	12V MAX*
DCB200	20V MAX*
DCB200-2	20V MAX*
DCB201	20V MAX*
DCB201-2	20V MAX*

	6CXL9	11A157	11A158
	DCB100 12V MAX* Fast Charger		
		DCB101 12V MAX* - 20V MAX* Lithium Ion Battery Charger	DCB119 12V MAX* - 20V MAX* Lithium Ion Vehicle Battery Charger
	40	30	45
	X	60	90
	X	60	90
	X	30	45
	X	30	45

COMING SOON DCB103 18V and 20V MAX* Dual Charger



DC9360
2YA96
36V



DW0242
1VK69
24V



DC9096
4GA70
18V



DC9180
2AEW6
18V



DC9091
4GA69
14.4V



DC9144
4WLT4
14.4V



DC9071
4GA68
12V



DW9061
3MJ64
9.6V



DW9057
6RM75
7.2V

CHARGE TIME

BATTERIES/CHARGERS

X = Not Compatible

SPECS	
DC9360	36V
DW0242	24V
DC9096	18V
DC9180	18V
DC9144	14.4V
DC9091	14.4V
DC9071	12V
DW9061	9.6V
DW9057	7.2V

	5MP79	1VK70	1VK71	2YA94	2AEX1	2VDH9	2VDJ1	4HVH1
	DW9117 15 Minute Charger							
		DW0246 1 Hour Fan Cooled Charger	DW0249 1 Hour Fan Cooled Vehicle Charger	DC9000 1 Hour Charger	DC9310 NiCd/NiMH/Li-Ion 1 Hour Charger	DC9319 1 Hour Fan Cooled Vehicle Charger	DC9320 Dual Port 1 Hour Charger	DC012 Worksite Charger/Radio
	X	X	X	60	X	X	X	X
	X	60	60	X	X	X	X	X
	20	X	X	X	60	60	60	60
	X	X	X	X	60	60	60	60
	X	X	X	X	60	60	60	60
	20	X	X	X	60	60	60	60
	20	X	X	X	60	60	60	60
	15	X	X	X	45	45	45	45
	12	X	X	X	30	30	30	30

1. IS IT BETTER FOR DEWALT® BATTERIES TO BE COMPLETELY DISCHARGED BEFORE CHARGING?

No. Just the opposite. You should stop using a battery as soon as you feel a substantial decrease in power from the tool. Completely running down a battery may damage it. **Do not tape the trigger to run down the battery.**

2. WHAT IS MEMORY, AND DO DEWALT BATTERIES HAVE IT?

Memory is one of many conditions which causes a loss of run-time. Memory is created from repetitive light use in the exact same application (i.e. Cordless Phones, Video Cameras, Electric Shavers, etc.) Our products rarely see light use or the exact same loads, due to variability from the user, the accessory size, as well as the material. The same variability which causes different run-times prevents our cells from developing memory. Power tools are considered high-drain applications. Memory typically develops in lower-drain rate applications, such as cordless phones, laptops, etc. . . . , because the rate at which the battery is draining is continuously the same. Power tools draw higher currents and have sporadic drain rates minimizing the opportunity for the battery to develop a memory.



3. DOES IT HURT DEWALT BATTERIES TO LEAVE THEM IN THE CHARGER?

No. The DEWALT chargers have a maintenance mode which allows batteries to remain in the charger, maintaining a fully charged pack until the user is ready to work. If DEWALT NiCd batteries are stored outside of the charger, they will discharge naturally, 15-20% the first 24 hours, 7-10% the next day, and about 1% every day thereafter. NiCd batteries lose the bulk of the capacity when outside of the charger in the first 3 days. In fact, it is better for the battery to leave it in the charger to be sure it goes through Equalization and Maintenance Modes. One of the benefits of DEWALT XRP™ Lithium Ion batteries is that they have limited self discharge. Storing DEWALT Lithium Ion batteries outside of the charger will not result in loss of charge.



4. WHAT CAN I DO TO IMPROVE THE RUN-TIME OF MY BATTERY?

If no permanent damage has been done to your battery, you may be able to improve its run-time. The correct procedure for charging your batteries is as follows:

1. Discharge the battery under normal use. Remove the battery, once you feel a loss of power from the tool. **Do not tape the trigger ON.**
2. Let the battery sit out of the charger for a least 2 hours until the battery is at room temperature.
3. Place the battery in the charger overnight to allow for a full charge on each individual cell (A minimum of 8 hours at room temperature).

If there is no difference in run-time, there is either permanent damage or the battery has reached the end of its usable life. In either case, the battery should be replaced.

5. DOES THE OUTSIDE TEMPERATURE AFFECT BATTERIES? HOW?

Yes. If the batteries are too hot (105°F or higher) or too cold (below 40°F), the batteries will not take a full charge. Attempting to charge batteries outside the 40°F-105°F range can result in a permanent loss of run-time. When batteries are being charged and discharged, a chemical reaction is taking place, and if it is too hot or cold the chemical reaction is disturbed causing a loss of run-time.

6. CAN THE DEWALT CHARGER BE USED WITH A GENERATOR?

Yes. All DEWALT chargers, excluding the DW9106, have been designed to handle the variations in voltage and current delivered by generators.

7. SHOULD ANY SPECIAL PRECAUTIONS BE TAKEN WHEN TRANSPORTING OR TRAVELING WITH BATTERIES?

Transporting batteries can possibly cause fires if the battery terminals inadvertently come in contact with conductive materials such as keys, coins, hand tools and the like. The U.S. Department of Transportation Hazardous Material Regulations (HMR) actually prohibit transporting batteries in commerce or on airplanes (i.e. packed in suitcases and carryon luggage) UNLESS they are properly protected from short circuits. So anytime you transport individual batteries, make sure that the battery terminals are protected and well insulated from materials that could contact them and cause a short circuit. For more information consult the U.S. DOT website www.dot.gov.

8. WHAT SHOULD BE DONE WITH BATTERIES ONCE THEY HAVE GONE BAD?

RECYCLE THEM. DEWALT is an active participant with RBRC (Rechargeable Battery Recycling Corporation), the organization which is the international leader in the collection, transportation and recycling of NiCd cells. Old batteries should be disposed of at DEWALT Service Centers. For more information call 1-800-8-BATTERY or 1-800-8-228-8379.

TORQUE RATING

Current Drill Myth

The higher the torque rating, the faster the drill will complete applications

Torque Rating ~~≠~~ Time to Complete Applications

1. Torque is the **force** needed to turn an object, not **how fast** an object turns.
2. Torque and speed are inverse.
↑ torque = ↓ application speed.
3. Torque ratings are generated at 0 RPM.
(Industry Standard).

Torque Rating Does NOT Provide an Indication of How Fast Applications are Completed

POWER RATING

Best Way to Rate a Drill's Performance

POWER

SPEED & **TORQUE** = **POWER**

How Fast a Drill Turns a Bit Force Required to Turn a Bit Time to Complete Applications

Why Power?

1. Measures how fast a drill can complete jobsite applications.
2. Provides an accurate rating to choose the best performing drill.
3. Rated in **UWO (Unit Watts Out)**. Takes into account the efficiency of the total drill system (transmission, clutch, and chuck).

NECESSARY TORQUE

Key to Drill Power

Deliver the necessary torque at the highest speed

Any 1 Bit & 1 Piece of Material



Requires the Same Torque Regardless of Drill Used



Necessary Torque for Common Applications

BIT TYPE - SIZE	MATERIAL	TORQUE
Wood Hole Saw - 4"	1/2" Plywood	250
Self Feed - 2-9/16"	2X Pine	200
High Speed Drill Bit - 3/8"	1/4" Steel	78
Metal Hole Saw - 1-3/8"	20G Metal	67
Ship Auger Bit - 7/8"	2-2X Pine	67
Spade Bit - 7/8"	2X Pine	56
Phillips Bit - #2 / 3" Course Drywall Screw	4x4 PT	33
Nut Driver - 5/16" / #10 1-1/2" Self Tapping Screw	20G Metal	20

Test Data Certified by Independent Company - February 2006

Highest Speed @ Necessary Torque = Fastest Job Completion

dewalt.com



PRODUCTS:

Compare, review and research every DEWALT® tool and accessory including our latest innovations.



RETAILERS:

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SERVICE:

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SUPPORT:

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GUARANTEED TOUGH:

3 YEAR LIMITED WARRANTY	1 YEAR FREE SERVICE	90 DAY MONEY BACK GUARANTEE
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2 YEAR	FREE SERVICE ON DCB201 BATTERIES	20V MAX* LITHIUM ION
3 YEAR	FREE SERVICE ON DCB200 BATTERIES	DEWALT
2 YEAR	FREE SERVICE ON DCB120 BATTERIES	12V MAX* LITHIUM ION

2 Year Free Service
on Battery Pack Models:

- DC9360/2YA96
- DC9096/4GA70
- DC9280/N/A
- DC9091/4GA69
- DC9180/2AEW6
- DC9071/4GA68

AVAILABLE THROUGH

GRAINGER®

FOR THE ONES WHO GET IT DONE

* With respect to the 12V MAX*: Maximum initial battery voltage (measured without a workload) is 12 volts. Nominal voltage is 10.8.
* With respect to the 20V MAX*: Maximum initial battery voltage (measured without a workload) is 20 volts. Nominal voltage is 18.

RECYCLE YOUR RECHARGEABLE POWER TOOL BATTERIES.