

DM28-001-002

CAT



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LET'S DO THE WORK.™



CAT® POWER TOOLS FROM THE BRAND YOU CAN TRUST

In every corner of the world ,you'll find a Cat® machine.

Cat® is recognized as the leader in building and construction. Globally, the Cat® logo has become an icon, often worn as a badge symbolizing grit, toughness and a get-it-done attitude.

Cat® products are engineered for superior performance, designed to last, and backed by the largest, most experienced dealer support network in the world.

BRUSHLESS MOTORS

Best-in-class brushless motor and precise electrical control technology deliver the ultimate performance, durability and run-time.

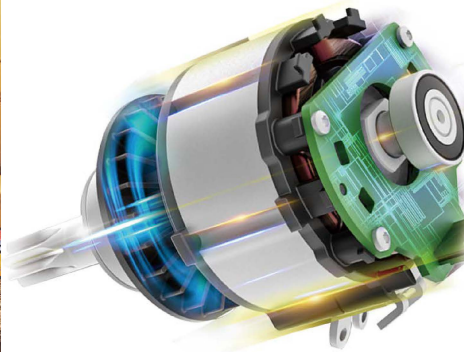
10X LONGER MOTOR LIFE

Brushless motors have fewer wearable moving parts resulting in increased motor life.

50% MORE RUN TIME

Carbon brush resistance is eliminated, so less battery energy is wasted.

The efficiency of a brushless motor results in a greater run time from each charge.



25% MORE POWER

Fewer moving parts results in a quiet motor that never needs maintenance. The reduced friction enables a better use of available energy from the battery pack as there is no resistance from brushes.

SHAREABLE BATTERIES & CHARGERS

All Cat® batteries and chargers are compatible across the entire line of 18V power tools. One interchangeable system charges every Cat® power tool.

BATTERY TECHNOLOGY

Cat® batteries are designed for professional applications to power heavy loads and maintain a charge during long, continuous work times.

The Cat® battery protection system optimizes and prolongs run times for maximum use and safety.

CHARGERS

Cat® lightning fast chargers fully recharge Cat® 18V 5.0Ah graphene batteries in just 20 minutes.

The Cat® Charger system is designed to optimize charging by balancing the charge between each cell to maximize battery performance and run times. So your Cat® tools are always ready to go when you are.



**SLIDE
LOCK**
STORAGE TECH



1 FOR ALL



REVOLUTIONARY 18V GRAPHENE* BATTERY TECHNOLOGY



18V 80N.m Hammer Drill

DX13



FEATURE

- Revolutionary Graphene* battery technology
- High torque 80N.m for tough application
- Rubber over mould grip
- Single sleeve metal chuck
- Durable auxiliary handles to protect users from kickback
- LED light
- Brushless motor
- Two speed gear box
- Variable speed with reverse
- Auto spindle lock

SPECIFICATIONS

Voltage:	18V	Number of clutch positions:	22+1+1
Chuck size:	13mm	Max cutting capacity:	wood 55mm metal 13mm masonry 16mm
No load speed:	0-550/0-2200/min	Machine weight:	2.8Kg
Max torque:	80N.m		
Impact rate:	0-10450/41800 bpm		

ACCESSORIES

1pc 5.0Ah Graphene* battery pack
1pc 15A Charger
1pc Belt clip
1pc Auxiliary handle
Injection carry case+Color box

* Graphene polymer is integrated into the Cathode of battery cells to get enhanced performance of battery.

18V 65N.m Drill Driver

DX11



FEATURE

- Brushless motor
- Two speed gear box
- Single sleeve metal chuck
- Variable speed with reverse
- LED light
- High torque 65N.m for tough application
- Rubber over mould grip
- Auto spindle lock

SPECIFICATIONS

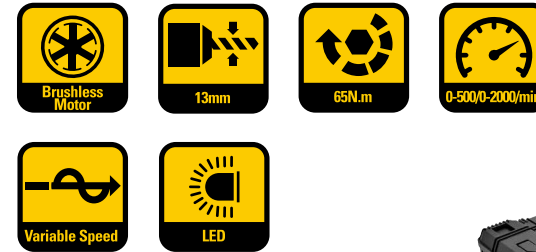
Voltage:	18V	Max cutting capacity:	wood 40mm
Chuck size:	13mm		metal 13mm
No load speed:	0-500/0-2000/min	Machine weight:	1.92Kg
Max torque:	65N.m	Packing type:	Color box
Number of clutch positions:	18+1		

ACCESSORIES

2pc 4.0Ah Li-ion battery pack	1pc 4A Charger
1pc Belt clip	
Injection carry case	

18V 65N.m Hammer Drill

DX12



FEATURE

- Brushless motor
- Two speed gear box
- Single sleeve metal chuck
- Variable speed with reverse
- LED light
- High torque 65N.m for tough application
- Rubber over mould grip
- Auto spindle lock
- Impact function

SPECIFICATIONS

Voltage:	18V	Number of clutch positions:	22+1+1
Chuck size:	13mm	Max cutting capacity:	wood 40mm
No load speed:	0-500/0-2000/min		metal 13mm
Max torque:	65N.m		masonry 16mm
Impact rate:	0-8000/0-32000bpm	Machine weight:	1.97Kg

ACCESSORIES

2pc 4.0Ah Li-ion battery pack	1pc 4A Charger
1pc Belt clip	
Injection carry case+Color box	

18V 215N.m 3 Speed Impact Driver

DX71



FEATURE

- Brushless motor
- Variable speed with reverse
- LED light with Pre-light function for work area
- Convenient belt clip frees your hands for multitasking
- 3-Speed design
- Rubber over mould grip

SPECIFICATIONS

Voltage:	18V	Impact rate:	0-1300/2900/3600bpm
Chuck size:	¼"Hex	Max torque:	215N.m
No load speed:	0-1300/2100/3200/min	Machine weight:	1.52Kg

ACCESSORIES

2pc 4.0Ah Li-ion battery pack	1pc 4A charger
1pc Belt clip	
Injection carry case+Color box	

18V 350N.m Impact Wrench

DX72



FEATURE

- Brushless motor
- 3-Speed design
- Rubber over mould grip
- Convenient belt clip frees your hands for multitasking
- LED light with Pre-light function for work area
- Variable speed with reverse

SPECIFICATIONS

Voltage:	18V	Max torque:	350N.m
Chuck size:	½" Anvil	Machine weight:	1.81Kg
No load speed:	0-1300/2100/3200rpm	Packing type:	Color box
Impact rate:	0-1300/2900/3600bpm		

ACCESSORIES

2pc 4Ah battery Pack	1pc 4A charger
1pc Belt clip	1pc Dental pin for Anvil
1pc Steel O ring	Injection carry case+Color box



18V 2in1 Combo Kit (Hammer Drill & Impact Driver)

DX12K



DX12



Brushless Motor



13mm



65N.m



0-500/0-2000/min

DX71



Brushless Motor



0-1300/2100/3200min



215N.m



1/4" HEX

FEATURE

DX12

- Impact function
- High torque 65N.m for tough application
- Rubber over mould grip
- Single sleeve metal chuck
- Variable speed with reverse

DX71

- 3-Speed design
- Variable speed with reverse
- Rubber over mould grip
- LED light with Pre-light function for work area
- Convenient belt clip frees hands for multitasking

SPECIFICATIONS

DX12

Chuck size:	13mm
No load speed:	0-500/0-2000/min
Max torque:	65N.m
Impact rate:	0-8000/0-32000bpm

DX71

Chuck size:	1/4" Hex
No load speed:	0-1300/2100/3200/min
Max torque:	215N.m
Impact rate:	0-1600/2900/3600bpm

ACCESSORIES

2pc 4.0Ah Li-ion battery pack	1pc 4A Charger
2pc Belt clip	
Injection carry case+Color box	



18V 5 Function SDS Rotary Hammer

DX21



Brushless Motor



5in1



2.2J



SDS PLUS



LED



FEATURE

- Brushless motor
- 5 function: Drill, Hammer drill, Bit Rotation, Chisel, Tile Drilling
- Forward and reverse rotation
- Anti vibration design
- Electronic impulse function for easy drilling on ceramic
- LED light
- Dual Overload protection
- SDS-plus quick change system
- Variable speed with reverse
- Rubber over mould grip

SPECIFICATIONS

Voltage:	18V	Max cutting capacity:	wood 32mm
Chuck type:	SDS Plus		metal 13mm
No load speed:	0-1210/min		concrete 26mm
Impact rate:	0-5400bpm	Machine weight:	3.25Kg
Impact energy:	2.2J	Packing type:	Color box

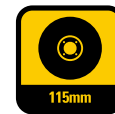
ACCESSORIES

2pc 4.0Ah Li-ion battery pack	1pc 4A Charger
1pc Auxiliary handle	1pc Depth gauge
Injection carry case	



18V 115mm Angle Grinder

DX31B



FEATURE

- Brushless motor
- Overload protection
- Dust resistant with mesh filters
- Slim body design with paddle switch for comfortable user experience
- Anti-vibration auxiliary handle
- Anti-restart prevent accident start
- Rubber over mould grip
- Quick guard adjustment

SPECIFICATIONS

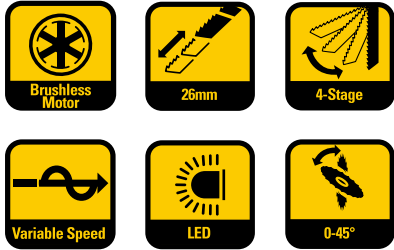
Voltage:	18V	Disc bore:	22.2mm
Disc Size:	115mm	Machine weight:	1.9Kg Bare
No load speed:	8500/min	Packing type:	Color box
Spindle thread:	M14		

ACCESSORIES

- 1pc Grinding guard
- 1pc Auxiliary handle
- 1pc Spanner

18V 26mm Jig Saw

DX51B



FEATURE

- Brushless motor
- Tool-free base bevel adjustment
- Rubber over mould grip
- Lock-off switch prevents accidental starting
- 4-Stage Pendulum settings for improved cutting efficiency
- Variable speed
- Tool-free blade change system
- SDS Adjustable base for angle cutting

SPECIFICATIONS

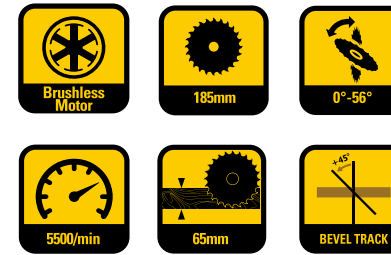
Voltage:	18V	Max cutting capacity:	wood 120mm
Stroke length:	26mm		steel 10mm
No load speed:	0-3500/min		PVC pipe 20mm
Bevel capacity:	0-45°	Machine weight:	1.9Kg Bare
		Packing Type:	Color box

ACCESSORIES

1pc Blade for wood	1pc Parallel guide
1pc Dust adapter	
1pc Base cover	

18V 185mm Circular Saw

DX53B



FEATURE

- Brushless motor
- Spindle lock
- Hex key storage
- Metal rafter hook
- Overload protection & Electronic brake
- Magnesium alloy base & Aluminum guard for strong & light weight design
- Lock-off switch
- LED light
- Rubber over mould grip

SPECIFICATIONS

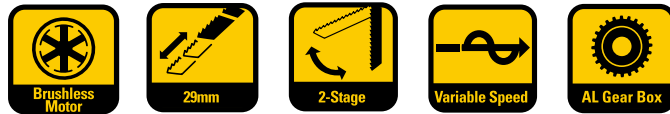
Voltage:	18V	Max cutting capacity:	45° 46mm
Blade size:	185mm		90° 65mm
No load speed:	5500/min	Machine weight:	3.7Kg Bare
Bevel capacity:	0-56°	Packing type:	Color box

ACCESSORIES

1pc Hex key	1pc Parallel guide
1pc Dust adapter	
1pc 185mm*24T TCT blade	

18V Reciprocating Saw

DX52B



FEATURE

- Brushless motor
- Aluminum gear box
- Tool-free blade change system
- Tool-Less pivot foot plate adjustment
- LED light
- Metal rafter hook
- Variable speed
- Pendulum function
- Rubber over mould grip

SPECIFICATIONS

Voltage:	18V	Max cutting capacity:	wood 300mm
Stroke length:	29mm		metal 12mm
No load speed:	0-3000/min	Machine weight:	2.5Kg Bare
		Packing type:	Color box

ACCESSORIES

1pc Blade for wood
1pc Rater hook

18V Planer

DX81B



FEATURE

- Brushless motor
- Right side dust ejection port
- With Rest stand
- Micro cutting depth adjustment
- Rubber over mould grip
- Overload protection
- Aluminum base with V-groove
- On board storage space for blade & wrench

SPECIFICATIONS

Voltage:	18V	Max Cutting width:	82mm
Max cutting depth:	2mm	Machine weight:	2.3Kg Bare
No load speed:	15500/min	Packing type:	Color box
Max rebate depth:	8mm		

ACCESSORIES

1pc Rebate guide
1pc Dust bag
2pc TCT blades on machine
1pc Spanner
1pc Hex key
1pc Parallel guide



18V SDS Oscillating Multi Tool **DX41B**





Brushless Motor



4.0°



8000-19000/min



UNIVERSAL FIT SYSTEM

FEATURE

- Brushless motor
- Slim body design
- Tool less system for changing accessories
- Universal interface fit for all brand all oscillating accessories
- Multi-function finishing, detail and corner sanding
- Variable speed control
- Rubber over mould grip
- Dual LED light

SPECIFICATIONS

Voltage:	18V	Machine weight:	1.7Kg Bare
Oscillation angle:	4.0°	Packing type:	Plastic box +Color box
No load speed:	8000-19000/min		

ACCESSORIES	9pc Sanding sheet(40#/80#/120#)	1pc Rigid scraping blade
	1pc HSS segment saw blade	1pc Sanding base
	1pc Wood plunge cutting blade	1pc Metal cutting blade



18V 125mm Orbital Rotary Sander **DX42B**



125mm

2.4mm

2 in 1

H/L

3000-11000/min

FEATURE

- Sanding and polishing 2 in 1 function
- Variable speed control
- On/off switch
- Pad brake system
- Rubber over mould grip
- Hook and loop & clamp system
- Dust collection system

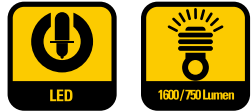
SPECIFICATIONS

Voltage:	18V	Orbital diameter:	2.4mm
Base size:	125mm(for Sanding)	Machine weight:	1.4Kg Bare
Base size:	150mm(for Polishing)	Packing type:	Color box
No load speed:	3000-11000/min		

ACCESSORIES	1pc Dust bag
	1pc 150mm polishing foam pad
	3pc Sanding paper(60#/80#/120#)

18V Jobsite Worklight

DX62B



FEATURE

- Flood light illumination pattern with Super bright / Energy-saving model
- COB LED light ensures a long service life and minimum heat generation to touch
- Flexible operation-360 degree head rotating to freely adjust lighting angle
- Battery powered and portable handle to carry away
- Sturdy light case for tripod mountable and a variety of other hanging methods
- Sealed water Proof switch

SPECIFICATIONS

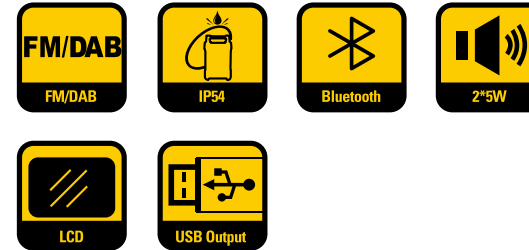
Voltage:	18V	Working time with 2.0Ah battery:	2hr
Rated power:	20W	Machine weight:	1.68Kg Bare
Lumen:	1600/750Lumen		
Bulb type:	LED		

ACCESSORIES

Color box

18V Bluetooth Radio

DX61B



FEATURE

- Tough & impact resistant
- USB power output for charging mobile phone
- Soft Antenna
- Digital Audio Broadcasting(DAB)
- FM/DAB (Auto Tune function & 5 stations memory)
- Aux input
- Bluetooth input
- Carry handle for easy transportation
- LCD display quality

SPECIFICATIONS

Voltage:	18V	Dustproof / waterproof:	IP54
Loudspeaker Power:	2X5W	Machine weight:	4.5Kg Bare
USB port output:	5V 1.0A	Packing type:	Color box
DAB frequency coverage:	174.928-239.200MHz		
FM frequency coverage:	87.5-108MHz		

ACCESSORIES

1pc AC power adaptor

18V 5.0Ah Graphene* Battery Pack

GXB5



SPECIFICATIONS

Voltage:	18V
Battery capacity:	5.0Ah Li-ion Graphene*
Charging time:	20min (On Charger DXC15)
Machine weight:	1.00Kg

* Graphene polymer is integrated into the Cathode of battery cells to get enhanced performance of battery.

18V 4.0A Charger

DXC4



SPECIFICATIONS

Output voltage:	20V
Battery capacity:	4.0A
Power:	95W
Charging time:	2.0Ah (DXB2) 30 mins 4.0Ah (DXB4) 60 mins
Machine weight:	0.40Kg

18V 4.0Ah Battery Pack

DXB4



SPECIFICATIONS

Voltage:	18V
Battery capacity:	4.0Ah Li-ion
Machine weight:	0.65Kg

18V 15.0A Charger

DXC15



SPECIFICATIONS

Output voltage:	20V
Battery capacity:	15.0A
Power:	380W
Charging time:	2.0Ah (DXB2) 30 mins 4.0Ah (DXB4) 30 mins 5.0Ah (GXB5) 20 mins
Machine weight:	1.18Kg

