



18V GARDEN TOOL CATALOGUE

LET'S DO THE WORK.™



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BRUSHLESS MOTOR

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

30%

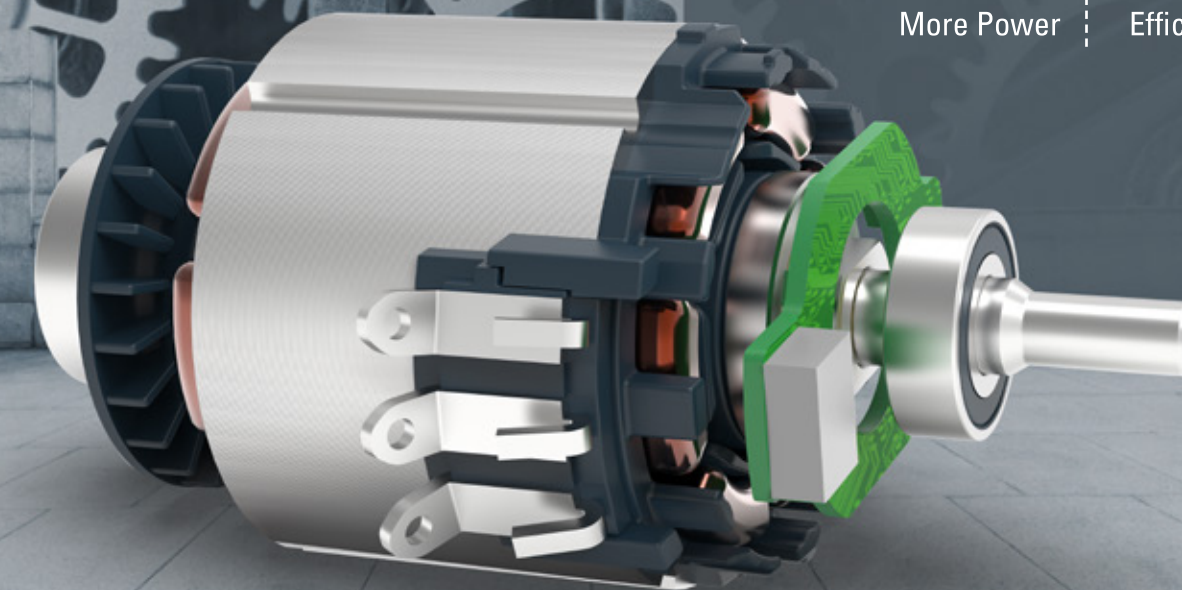
More Power

50%

Efficiency

10X

Longer Motor Life



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18V 2.0A Charger **DXC2**



SPECIFICATIONS

Output voltage:	18V
Max. Output Current:	2.0A
Input Power:	48W
Charging time:	2.0Ah (DXB2) 80 mins
	4.0Ah (DXB4) 140 mins
	5.0Ah (GXB5) 180 mins

18V 4.0A Charger **DXC4**



SPECIFICATIONS

Output voltage:	18V
Max. Output Current:	4.0A
Power:	95W
Charging time:	2.0Ah (DXB2) 35 mins
	4.0Ah (DXB4) 68 mins

18V 4.0A Dual Charger **DXC42**



SPECIFICATIONS

Output voltage:	18V
Max. Output Current:	4.0A
Input Power:	105W
Charging time:	2.0Ah (DXB2) 30 mins
	4.0Ah (DXB4) 60 mins
	5.0Ah (GXB5) 75 mins

18V BATTERY PACK

DXB8HP	8.0Ah
DXB4	4.0Ah
DXB2	2.0Ah



charge

INTELLIGENT PCB CONTROL

The charger communicates with the battery by intelligent PCB control throughout the charging process to optimize battery life by actively controlling current, voltage and temperature.



Max. Output Current
15.0A



Power
380W



Quick Charge
88MIN (2pc 8.0Ah Batteries)



Cooling Fan

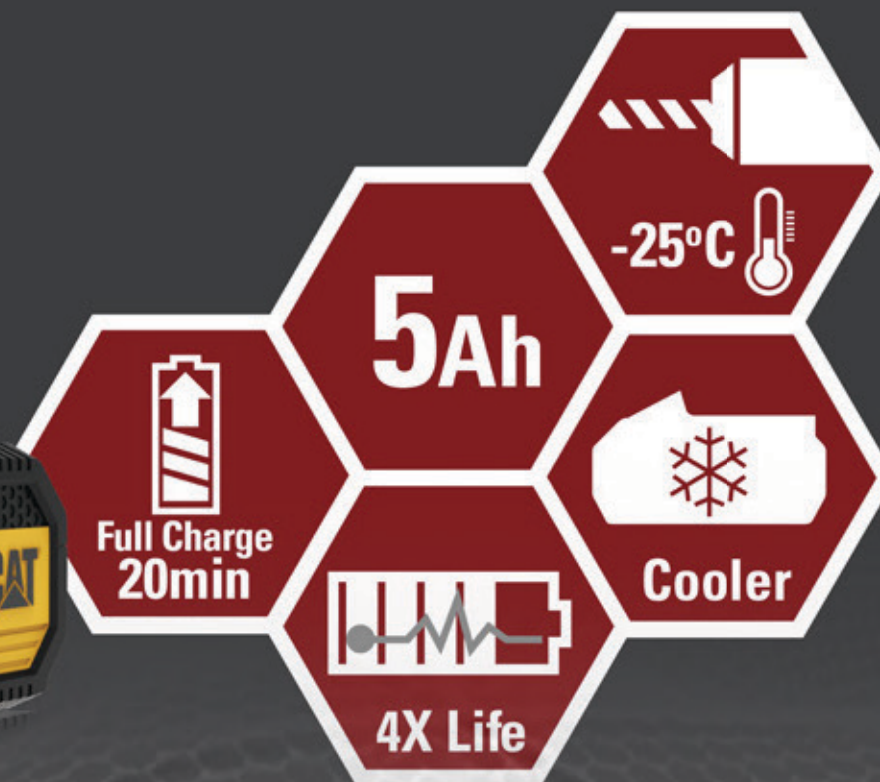
DXC152



5.0Ah | REVOLUTIONARY 18V

GRAPHENE* BATTERY

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



ForAll | 18V 8.0AH BATTERY TECHNOLOGY



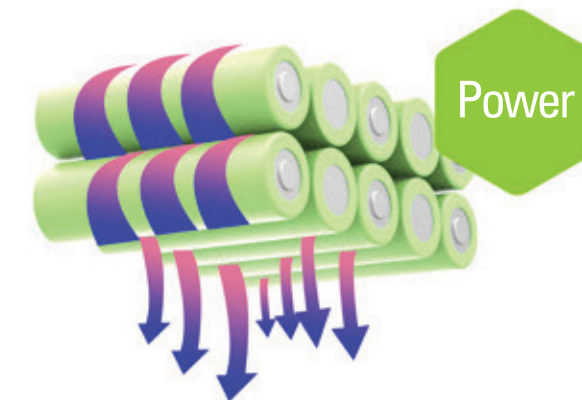
8.0AH | 18V BATTERY TECHNOLOGY



ICE CONTROL

1/ Exclusive cooling frame with *TES material design keep cell cool under heavy load, deliver **15%** longer running time.

* TES: Thermal energy storage, TES material can absorb and store the heat of the battery, release the heat when the ambient temperature is lower than its temperature.



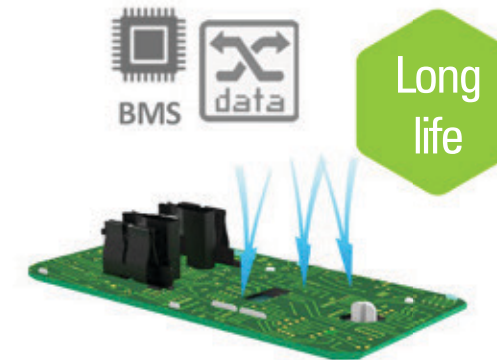
NEW GENERATION BATTERY CELL

More power

1/ **40%** enhanced power deliver better performance for tough job

More compact

2/ **25%** lighter weight and **10%** more compact design (compare with 18650 cell for the same capacity)



ADVANCED BMS CONTROL SYSTEM

Keep communicate with tool and charger to optimize battery life by actively controlling current, voltage and temperature.

GARDEN TOOL SERIES

The full range is equipped with high quality brushless motors and 18V platform lithium batteries. The series of products cover lawn mower, hedge trimmer, chain saw and other categories, fully meet the needs of efficient and convenient use of garden work.





18V Brushless Grass Trimmer
DG210

The 18V 13" Brushless string trimmer features a anti-vibration design,dual line bump feed,easy storage and high efficiency for small to medium area lawn care.



DG210

Rated voltage	18V	Line diameter	2.0mm	1pc	Safety guard
Cutting diameter	33cm	Cutting line length	2x2m	1pc	Auxiliary handle
No-load speed	5000/min	Machine weight	3.9kg	1pc	Hex key



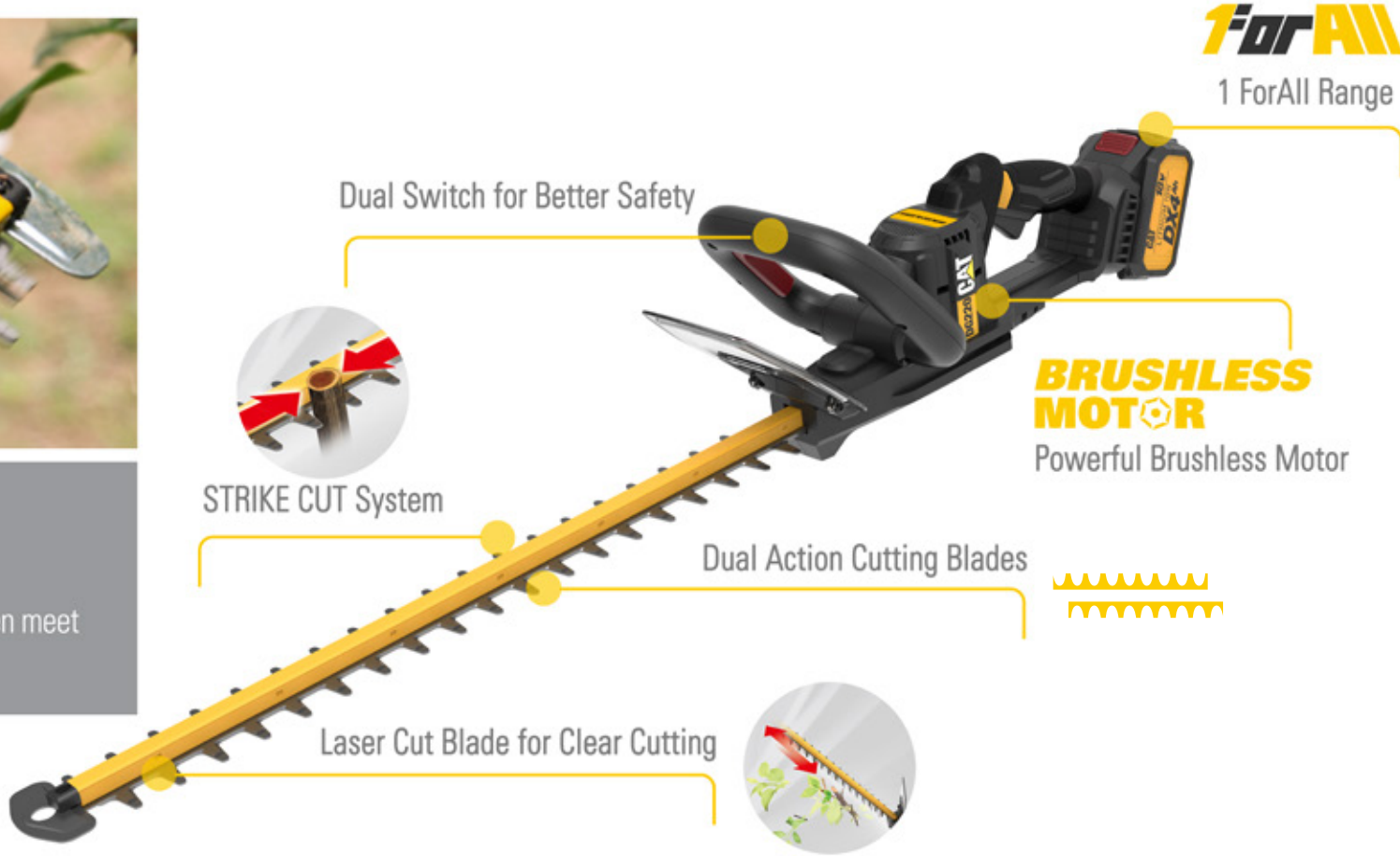
18V Brushless Hedge Trimmer
DG220

The 61cm 18V Hedge trimmer is great for trimming up to the top of any hedge or tree! STRIKE CUT Technology can be used to maintain smooth action under heavy cutting.



STRIKE CUT

STRIKE CUT™ Function
-to overcome tough jobs when meet jumbled condition



DG220

Rated voltage	18V	No-load speed	3300/min	1pc Blade sheath
Blade length	61cm	Machine weight	2.8kg	1pc Safety guard
MAX. Cutting diameter	25mm			



18V Brushless Jet Fan Blower DG250

DG250 Brushless Blower gives you 161Mph, 765 m³/min of air force, thanks to EVER BALANCE technology. There's no need to mix petrol and oil for this kind of power anymore, just plug it in and go!



DG250

Rated voltage	18V	Blow force	10N	
Air speed	161km/h/100MPH	Machine weight	2.1kg	
Air volume	450CFM/765m ³ /h			



18V Brushless Jet Fan Blower
DG250

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Rated voltage	18V	Blow force	10N	
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18V Brushless 30cm Chain Saw
DG230



Boasting a range of unique features from automatic oil lubrication with level indicator to tool-free chain replacement and tensioning system for ease of use.



DG230

Rated voltage	18V	Oil tank capacity	6.1oz	1pc Chain & bar
Bar length	30cm	Machine weight	4.65kg	1pc Blade Protection Cover
Chain speed	7.9m/s			



18V Brushless Mini Chainsaw

DG231

Double protection. With a lightweight and compact design, the DG231 allows you to get through the thickest twigs and branches.



DG231

Rated voltage	18V	Chain speed	10m/s	1pc Blade protection cover
Bar length	12cm	Chain pitch	7.6mm	1pc Bottle
Chain gauge	1.1mm			

18V Brushless Lawn Mower
DG270

The small deck mover is perfect for small area lawn cutting. The brushless motor provides higher power and better cutting performance.



INTELLICUT
INTELLICUT™ Technology
- for extending the run time
depending on working conditions

**BRUSHLESS
MOTOR**
Strong Brushless Motor

Ergonomically Designed
Handle With Soft Grip

Vertical storage for saving space

6 Positions Cutting Height Adjustment

Cutting to edge



DG270

Rated voltage	18V	Wheel size	150mm/150mm	1pc Catcher bag
No load Speed	3000/min	Bag collection	35L	
Deck width	34cm	Cutting height	20-70mm	



2*18V Brushless Lawn Mower
DG272

Featured with telescopic handle for easy storage, brushless motor with higher power provide high efficiency and performance.



DG272			
Rated voltage	2*18V	Wheel size	180mm/200mm
No load speed	3000/min	Bag collection	50L
Deck width	41cm	Cutting height	20-70mm
		1pc	Catcher bag
		1pc	Mulch plug



2*18V Brushless Self-propelled Lawn Mower
DG274

The robust brushless motor in this lawnmower makes light work of cutting overgrown grass for fast, enjoyable, effortless mowing.

INTELLICUT
INTELLICUT™ Technology
- for extending the run time depending on working conditions

Vertical storage

3-position push handle height adjustment

Quick mode switch in bagging and mulching mode

Intellicut® technology

LED light for better sight in dark areas

BRUSHLESS MOTOR
Brushless Motor For More Power and Working Time

Ergonomically Designed Handle With Soft Grip

3-in-1: Bagging /mulching/side-discharge

New design One-touch and Single lever 7 positions height adjustment

Steel cutting deck offers durability

Ball bearing wheels design

DG274

Rated voltage	2*18V	Wheel size	200/250mm	1pc Side-discharge deflector
No load speed	2800/min	Bag collection	70L	1pc Grass collection bag
Deck size	51cm	Cutting height	40-100mm	



Learn more about CAT[®] powertools



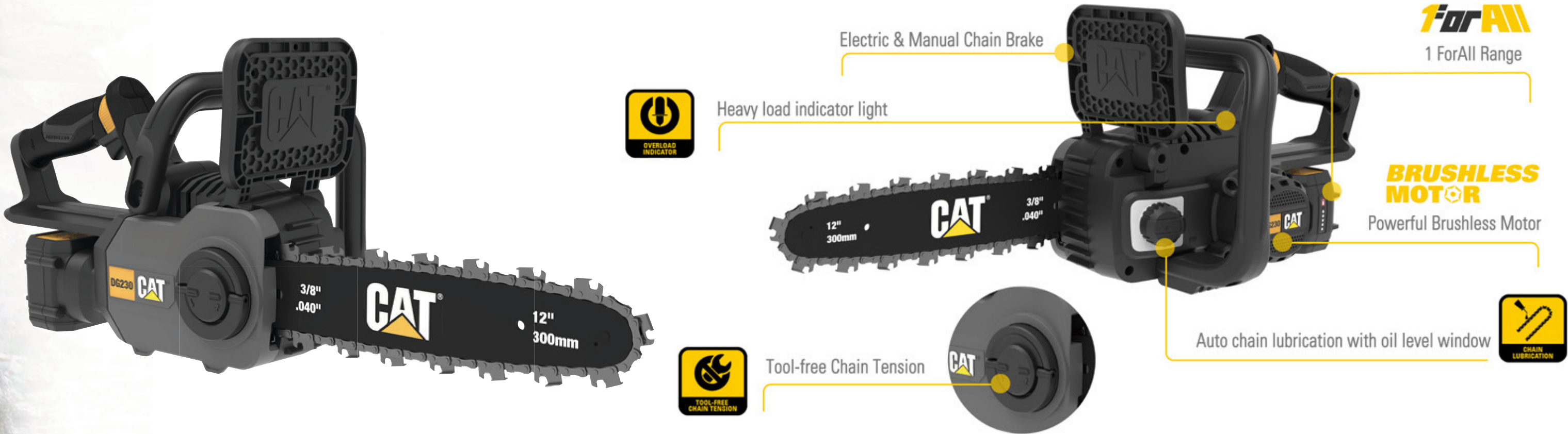
www.catpowertools.com

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