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DUROFIX™

G12
SERIES

MAKE YOUR OWN COMBO KIT

RI12184

Li-ion 12V BRUSHLESS Impact Wrench

- The impact wrench delivers an industry leading **540 Nm** of reverse torque.
- Auto-Shut-Off Mode in **Modes 1-3 setting** prevents over-fastening of bolts while doing reassembly work.
- **4-Mode Drive Control** provides you with unmatched control in various fastening applications.
- Compact and ergonomic design at only **132mm** long

Model Number	RI12184-3	RI12184
Voltage	12 Vdc	
Drive	3/8" Square	1/2" Square
Max. Reverse Torque	540 Nm (400 ft-lbs)	
Max. Torque	300 Nm (220 ft-lbs)	340 Nm (250 ft-lbs)
Torque Control	3-Mode Auto Shut-off	
No Load Speed	0-2,800 RPM	
Impacts per Minute	0-3,200 IPM	
Tool Weight	1.48 kg (3.26 lbs)	



powered by
LI-ION TECH
12V CHARGERS & BATTERY PACK

*xx: Country or Region



DC12XX07-40



DC12XX07-C15



B1225LA



B1225LA-2

RI12183

Li-ion 12V BRUSHLESS Impact Driver

- The impact wrench delivers an industry leading **220 Nm** of Max. torque.
- Auto-Shut-Off Mode in **Modes 1-4 setting** prevents over-fastening of bolts while doing reassembly work.
- **4-Mode Drive Control** provides you with unmatched control in various fastening applications.
- Compact and ergonomic design at only **132mm** long

Model Number	RI12183
Voltage	12 Vdc
Drive	1/4 Hex Shank
Max. Torque	220 Nm (163 ft-lbs)
Torque Control	4-Mode Driver Control
No Load Speed	0-3,600 RPM
Impacts per Minute	0-3,200 IPM
Tool Weight	1.46 kg (3.21 lbs)

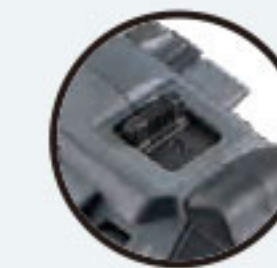


RK12136

Li-ion 12V BRUSHLESS COMPACT HAMMER DRILL

- Lightweight & Compact size
- 20 torque settings+drill mode+hammer mode
- Responsive VSR Switch
- Battery indicator shows battery status
- Built-in LED light

Model Number	RK12136		Wood	Ø 20 mm
Voltage	12 Vdc	Capacity	Steel	Ø 10 mm
Chuck	3/8"		Brick Wall	Ø 10 mm
Max. Torque	50 Nm (443 in-lbs)	Tool Weight	1.26 kg (2.77 lbs)	
No Load Speed	0-450 / 0-1,800 RPM			



2-SPEED
GEARBOX



RD12136

Li-ion 12V BRUSHLESS COMPACT DRILL / DRIVER

- Lightweight & Compact size
- 20 torque settings+drill mode
- Responsive VSR Switch
- Battery indicator shows battery status
- Built-in LED light

Model Number	RD12136		Wood	Ø 20 mm
Voltage	12 Vdc	Capacity	Steel	Ø 10 mm
Chuck	3/8"	Tool Weight	1.18 kg (2.60 lbs)	
Max. Torque	50 Nm (443 in-lbs)			
No Load Speed	0-450 / 0-1,800 RPM			



2-SPEED
GEARBOX





RW1210-2 Li-ion 12V BRUSHLESS 1/4" Ratchet Wrench

- Longer Running Time & Life Cycle
- Ideal for work in tight spaces
- 50 Nm max. torque in power wrench mode
- Durable metal gearbox housing
- Angled compact head allows to safely use this tool in narrow space
- Forward/reverse lever

Model Number	RW1210-2
Voltage	12 Vdc
Drive	1/4" Square
Max. Torque	50 Nm (37 ft-lbs)
No Load Speed	0-400 RPM
Tool Weight	1.40 kg (3.08 lbs)



RW1221 Li-ion 12V BRUSHLESS Ratchet Wrench

- Up to 162 Nm (120 ft-lbs) tightening torque by hand (RW1221-3)
- Great accessibility with 152 mm long extended neck
- Durable metal gearbox housing
- Angled compact head allows to safely use this tool in narrow space
- Forward/reverse lever

Model Number	RW1221-3	RW1221-2
Voltage	12 Vdc	
Drive	3/8" Square	1/4" Square
Max. Torque	75 Nm (55 ft-lbs)	40 Nm (30 ft-lbs)
No Load Speed	0-450 RPM	
Tool Weight	1.36 kg (3.00 lbs)	1.25 kg (2.75 lbs)

RW1210-4 / RW1210-3 Li-ion 12V BRUSHLESS Ratchet Wrench

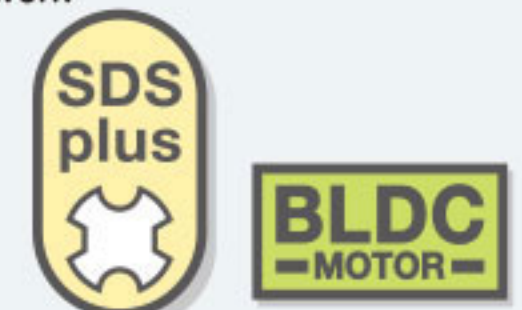
- Longer Running Time & Life Cycle
- Ideal for work in tight spaces
- 95 Nm max. torque in power wrench mode (RW1210-4)
- Durable metal gearbox housing
- Angled compact head allows to safely use this tool in narrow space
- Forward/reverse lever

Model Number	RW1210-4	RW1210-3
Voltage	12 Vdc	
Drive	1/2" Square	3/8" Square
Max. Torque	95 Nm (70 ft-lbs)	88 Nm (65 ft-lbs)
No Load Speed	0-220 RPM	
Tool Weight	1.40 kg (3.08 lbs)	



RY1204 Li-ion 12V BRUSHLESS Rotary Hammer Drill

- 2-Mode selector switch
- Side handle for reduces user's fatigue
- Built-in LED light for convenient illumination during work
- Battery indicator shows battery status



Model Number	RY1204	Blows per Minute	0-4,500 BPM	
Voltage	12 Vdc	Drill Capacity	Concrete	14 mm
Chuck	SDS Plus		Steel	10 mm
Impact Energy	1.3 J		Wood	13 mm
No Load Speed	0-1,300 RPM	Tool Weight	1.97 kg (4.33 lbs)	

RS1222 Li-ion 12V 75mm 2-Speed Mini Polisher / Sander

- 2-speed gearbox for optimum RPM matching applications
- Lock-on power switch for user convenience
- Spindle lock button for easy wheel changes
- Compact size and light weight
- Convenient two positioned side handle variable speed switch
- Battery indicator shows battery status

Model Number	RS1222
Voltage	12 Vdc
Speed Setting	8 Stages
Pad Size	3" (75 mm) / 5" (125 mm)
Sanding Disc Size	2" (50 mm) / 3" (75 mm)
No Load Speed	0-3,000 RPM / 0-9,500 RPM
Tool Weight	1.10 kg (2.40 lbs)





RC1222 Li-ion 12V 76mm Compact Cut-Off Tool

- 20,000 rpm for fast and accurate cutting performance
- Reversible blade rotation for ultimate cutting control
- Tool free guard adjustment for convenience and ease of use
- Incorporated super bright LED
- Battery indicator



Model Number	RC1222
Voltage	12 Vdc
Rotation Speed	20,000 RPM
Blade Size	76 mm
Arbor Size	ø10 mm
Cut Depth	16.3 mm
Tool Weight	1.10 kg (2.40 lbs)

RZ1282 Li-ion 12V Compact Blower

- 8-speed settings & variable speed trigger increase control
- Compact size & rubber nozzle for tight spaces
- Axial fan for best combination of power & run-time
- Rubber nozzle removes debris in hard-to-reach places
- Wide sweeping nozzle efficiently clears debris in open spaces
- Lock-on switch reduces user fatigue



Model Number	RZ1282	Noise (dBA)	90
Voltage	12 Vdc	Use time	15-20 Minutes
Air Volume	0-150 CFM	Tool Weight	1.65 kg (3.63 lbs)
Air Flow Speed	80 MPH		



**8-STAGES
SPEED SETTING**

RI12104 / RI12104-2 Li-ion 12V Impact Wrench

- Compact and ergonomic design at only 158.3mm long
- Ideal for work in tight spaces
- Variable speed with reversible control and electric brake switch
- Rubber boots design
- Built-in LED light for convenient illumination during work
- Battery indicator shows battery status

Model Number	RI12104	RI12104-2
Voltage	12 Vdc	
Drive	3/8" Square	1/4" Square
Max. Torque	120 Nm (90 ft-lbs)	108 Nm (80 ft-lbs)
No Load Speed	0-2,400 RPM	
Impacts per Minute	0-3,100 IPM	
Tool Weight	0.90 kg (1.98 lbs)	



RI12105 Li-ion 12V Impact Driver

- Compact and ergonomic design at only 151mm long
- Ideal for work in tight spaces
- Variable speed with reversible control and electric brake switch
- Rubber boots design
- Built-in LED light for convenient illumination during work
- Battery indicator shows battery status

Model Number	RI12105
Voltage	12 Vdc
Drive	1/4" Hex Shank
Max. Torque	110 Nm (82 ft-lbs)
No Load Speed	0-2,400 RPM
Impacts per Minute	0-3,100 IPM
Tool Weight	0.90 kg (1.98 lbs)

RD12119 Li-ion 12V 3/8" 2-Speed Drill / Driver

- 2-speed gearbox for optimum RPM matching applications
- Ideal for work in tight spaces
- 18 torque settings + drill mode
- Variable speed with reversible control and electric brake switch
- Built-in LED light for convenient illumination during work
- Battery indicator shows battery status

Model Number	RD12119
Voltage	12 Vdc
Chuck capacity	10 mm (3/8")
Max. Torque	30 Nm (265 in-lbs)
No Load Speed	0-350 / 0-1,350 RPM
Tool Weight	1.20 kg (2.64 lbs)





RW1207 Li-ion 12V 1/4" Ratchet Wrench

- Compact and ergonomic design at only 257mm long
- Ideal for work in tight spaces
- 40 Nm max. torque in power wrench mode
- Angled compact head allows to safely use this tool in narrow space
- Built-in LED light for convenient illumination during work
- Forward/reverse lever

Model Number	RW1207
Voltage	12 Vdc
Drive	1/4" Square
Max. Torque	40 Nm (30 ft-lbs)
No Load Speed	240 RPM
Tool Weight	0.85 kg (1.87 lbs)



RS1212 Li-ion 12V 75mm Mini Polisher

- Compact size and light weight
- Convenient two positioned side handle
- Variable speed with reversible control and electric brake switch
- Battery indicator shows battery status

Model Number	RS1212
Voltage	12 Vdc
Pad Diameter	75 mm (3")
No Load Speed	0-2,800 RPM
Tool Weight	0.88 kg (1.93 lbs)



RS1214 Li-ion 12V 75mm 2-Speed Mini Polisher

- 2-speed gearbox for optimum RPM matching applications
- Compact size and light weight
- Convenient two positioned side handle variable speed switch
- Battery indicator shows battery status



Model Number	RS1214
Voltage	12 Vdc
Pad Diameter	75 mm (3")
No Load Speed	0-2,800 RPM / 0-7,600 RPM
Tool Weight	0.88 kg (1.93 lbs)



RW1208 Li-ion 12V 3/8" Ratchet Wrench

- Ideal for work in tight spaces
- 75 Nm max. torque in power wrench mode
- Durable metal gearbox housing
- Angled compact head allows to safely use this tool in narrow space
- Forward/reverse lever

Model Number	RW1208
Voltage	12 Vdc
Drive	3/8" Square
Max. Torque	75 Nm (55 ft-lbs)
No Load Speed	0-170 RPM
Tool Weight	1.40 kg (3.08 lbs)

RW1209 Li-ion 12V 3/8" Ratchet Wrench

- 60 Nm of max torque for fast removal
- Compact head design for use in tight spaces
- Fwd / rev switch provides easy directional changes
- Incorporated super bright LED
- Slim body with soft grip for comfort and control

Model Number	RW1209
Voltage	12 Vdc
Drive	3/8" Square
Max. Torque	60 Nm (45 ft-lbs)
No Load Speed	170 RPM
Tool Weight	0.89 kg (1.96 lbs)





RZ1290 Li-ion 12V Jobsite Fan

- Air performance up to 14 MPH and 270 CFM
- It has powerful magnets, spring-loaded clamp, & keyholes & pass-through holes
- 215-degree head rotation
- Speed settings: 0-100%

Model Number	RZ1290
Voltage	12V
Air Volume (CFM)	270
Air Speed (MPH)	14
Speed Setting	0-100%
LED Brightness	3 (High / Mid / Low)
Weight(w/o battery)	1.92 Kg (4.33 lbs)



SPRING LOADED
CLAMP



BUILT-IN MAGNETS

BLDC
MOTOR



RW1218 Li-ion 12V 3/8" Ratchet Wrench

- Up to 135 Nm (100 ft-lbs) tightening torque by hand
- Great accessibility with 152 mm long extended neck
- 55 Nm max. torque in power wrench mode
- Durable metal gearbox housing
- Angled compact head allows to safely use this tool in narrow space
- Forward/reverse lever

Model Number	RW1218
Voltage	12 Vdc
Drive	3/8" Square
Max. Torque	55 Nm (40 ft-lbs)
No Load Speed	250 RPM
Tool Weight	1.25 kg (2.75 lbs)



IP54



USB
CHARGER



3-Modes
• LED ALL ON
• LED HALF ON
• STROBE

RL1242 Li-ion 12V LED Lantern Light

- Up to 4.6 hours of run time in 400 Lumens, 28 hours of run time in 40 Lumens (2.0Ah)
- Quickly charges electronics with onboard 2.1A USB port
- Charge 12V battery with onboard 2.1A micro-USB C type port
- Lighting can be LED all on, LED half on & Strobe
- IP54 Rated: Water and Dust Resistant
- Two Stainless Steel Hooks: Designed to be used as a hook or a handle

Model Number	RL1242
Voltage	12 Vdc
LED Brightness	400 Lumens
USB Type-C (Input)	5V, 2.1A
USB Type-A (Output)	5V, 2.1A
Ambient Temperature	0°C~50°C
Tool Weight (w/o battery)	0.50 kg (1.10 lbs)

RW1216 Li-ion 12V Ratchet Wrench

- Up to 162 Nm (120 ft-lbs) tightening torque by hand (RW1216-3)
- Great accessibility with 152 mm long extended neck
- Durable metal gearbox housing
- Angled compact head allows to safely use this tool in narrow space
- Forward/reverse lever

Model Number	RW1216-3	RW1216-2
Voltage	12 Vdc	
Drive	3/8" Square	1/4" Square
Max. Torque	88 Nm (65 ft-lbs)	40 Nm (30 ft-lbs)
No Load Speed	0-260 RPM	0-300 RPM
Tool Weight	1.36 kg (3.00 lbs)	1.25 kg (2.75 lbs)





CS-25-12VU USB Power Adapter

- Compact size maximizes portability for use on the Jobsite
- Compatible with in-vehicle USB ports for convenient on-the-go charging of G12 Batteries
- Power indicator allows fast checking of G12 battery charge

Model Number	CS-25-12VU
Voltage	12V
Input (USB-C)	5V @ 2.1A
Output (charging)	12 V
USB output	9V @ 1.6A 5V @ 2.1A
DC plug output	12 V
Tool Weight (w/o Battery)	0.20 lbs (0.09 kg)



Battery pack not included



RJ1217 Li-ion 12V Mini Reciprocating Saw

- Compact Size & Lightweight
- Dual-Gear Counterbalance Mechanism
- Keyless Blade Clamp
- One-handed Operation
- Front Rubber Wrap
- Built-in Battery Indicator

Model Number	RJ1217
Voltage	12 Vdc
Stroke	5/8"
Head length	290 mm (11-7/16")
Stroke per Minute	0-3,000 spm
Tool Weight	1.22 kg (2.70 lbs)



Clamping jaw equipped can increase friction in operation to control the cutting position and provide smoother cutting and variable reduce for your projects.

RZ1230 Li-ion 12V Caulking Gun

- The Caulk and Adhesive Gun is the lightest, most compact cordless powered caulk gun. With up to 400 lbs. of pushing force and 130 psi injection pressure.
- The combination Variable Speed Trigger and Max-Speed dial allow.
- The 360 degree Rotating Collar delivers maximum control around turns.
- The tool also features auto-reversing anti-drip, a seal puncture tool and durable hang hook for versatility on the job.

Model Number	RZ1230	Pressure	130 psi
Voltage	12 Vdc	Speed	0.04"-0.31"/s (1mm-8 mm)/s
Capacity	10 oz	Speed setting	8 stages
Barrel Type	Composite Half-Barrel	Stroke	7.87" (200 mm)
Max. Pushing	400 lbs	Tool Weight	1.30 kg (2.86 lbs)



**8-STAGES
SPEED SETTING**



Model No. DBG001

Canvas bag

- Waterproof, durable, with strap

RV439

Li-ion 4V Foldable Screwdriver



Model Number	RV439
Voltage	4 Vdc
Drive	1/4" Hex Bit Holder
Max. Torque	5.6 Nm (50 in-lbs)
No Load Speed	190 / 650 RPM
Tool Weight	0.44 kg (0.97 lbs)

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