

Cordless Convenience. Uncompromising Power.

The Ingersoll Rand IQ^v Series[™] tools offer versatile performance, cordless convenience and rugged durability in compact packages with class-leading ergonomics—key benefits in the automotive services and MRO markets.

Accessibility:

The compact, cordless design of every IQ^V Series[™] tool makes accessing tight spaces easier.

Comfort:

Lightweight design and small handles help minimize fatigue, making tools more ergonomic and comfortable to hold.

Durability:

Chemical- and impact-resistant housings withstand tough environments and repeated drops, while protecting interior components.













Facilities maintenance



Light









Choose Your Power.

The IQ^{v12} Series^M of 12-volt tools combine lighter weight and smaller sizes with ergonomic design to make accessing difficult areas easier and to minimize operator fatigue. The Ingersoll Rand IQ^{v20} Series^M of 20-volt tools deliver hard-hitting, long-lasting power, with the uncompromising ability to stand up to the all day, every day demands of professionals. IQ^v Series^M tools **Do the Job, Do it Fast, Do it Every Time.**



Ingersoll Rand's BC1121 lithium-ion universal charger gets all of the batteries in our IQ^{V12} and IQ^{V20} Series^{**} lineup charged and ready to go whenever you are. Whether it's our 20V or 12V batteries, this innovative, multi-use battery charger will make it easier and faster to have a freshly charged battery to get your work done now, not later.

^{*}For use with any of our IQ^{V12} and IQ^{V20} Lithium-Ion Batteries, BL2022, BL2010, BL2012, BL2005 and BL1203.

W1110 ¼", W1120 ¼", W1130 ¾"

Tuned impact mechanism and all-metal drivetrain deliver 100 ft-lb of torque and durable performance

Bright white LED casts light on the work piece

Patent-pending softmount system reduces vibration for extended motor and switch life

2.0 Ah Li-Ion battery with fuel gauge for battery charge visibility, so you can better prepare to get more work done

Impact- and chemicalresistant housing protects against repeated six foot drops onto concrete and exposure to shop fluids

3-point rubber pads protect tool and work surfaces

Ergonomically designed small-handle grip helps reduce operator fatigue during extended use

Ideal for:



General automotive repair



Collision repair



Heavy equipment

IQ ^{V12} Serie	es™ Impact Wrench							
					No-Load		Tool & Battery	
Model	Battery	Voltage DC	Drive Size, Type	Impacts per Minute	Speed rpm	MAX Torque ft-lb (Nm)	Weight lb (kg)	Length in (mm)
W1110	BL1203-2.0 Ah	12	1/4", Hex Quick Change	3,300	0-2,700	100 (135)	2.32 (1.05)	5.9 (150)
W1120	BL1203-2.0 Ah	12	1/4", Square Socket Retaining Ring	3,300	0-2,700	100 (135)	2.30 (1.03)	5.9 (150)
W1130	BL1203-2.0 Ah	12	3/8", Square Socket Retaining Ring	3,300	0-2,700	100 (135)	2.30 (1.04)	5.9 (150)



Model	Description
W1110-K2	1/4" Drive Quick Change Impact Wrench, Charger & 2 BL1203 Li-ion Batteries
W1120-K2	1/4" Drive Impact Wrench, Charger & 2 BL1203 Li-ion Batteries
W1130-K2	3/8" Drive Impact Wrench, Charger & 2 BL1203 Li-ion Batteries

W1130-K2

R1120 1/4" and R1130 3/8"

Compact, durable motor and all-metal drivetrain

deliver up to 30 ft-lb of torque and allow additional manual torquing capability



Bright white LED casts light on the work piece

Feather-touch variable speed paddle trigger allows different grip techniques for easier access 2.0 Ah Li-lon battery with fuel gauge for battery charge visibility, so you can better prepare to get more work done

Ideal for:



General automotive repair



Collisio



Heavy equipment repair

IQ ^{V12} Serie	s™ Ratchet Wrench						
				No-Load		Tool &	Battery
Model	Battery	Voltage DC	Drive Size, Type	Speed rpm	MAX Torque ft-lb (Nm)	Weight lb (kg)	Length in (mm)
R1120	BL1203-2.0 Ah	12	1/4", Square	0-260	30 (40)	2.15 (0.98)	11.03 (280)
R1130	BL1203-2.0 Ah	12	3/8", Square	0-260	30 (40)	2.15 (0.98)	11.03 (280)



Model	Description
R1120-K1	1/4" Drive Ratchet, Charger & 1 BL1203 Li-ion Battery
R1130-K1	3/8" Drive Ratchet, Charger & 1 BL1203 Li-ion Battery

IQ^{V12} *Series*[™] **Drill/Driver**

D1130 3/8"

15-position clutch maximizes fastening control

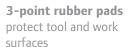
Impact- and chemical-resistant housing protects against repeated 6-foot drops onto concrete and exposure to shop fluids



Bright white LED casts light on the work piece

Patent-pending softmount system reduces vibration for extended motor and switch life

2.0 Ah Li-Ion battery with fuel gauge for battery charge visibility, so you can better prepare to get more work done



Ergonomically designed small-handle grip helps reduce operator fatigue during extended use

Ideal for:











10^{V12} Series



Model	Description
D1130-K2	3/8" Chuck Drill/Driver, Charger & 2 BL1203 Li-ion Batteries

IQ^{V12} *Series*[™] Screwdriver

D1410 1/4"

15-position clutch maximizes fastening

control

One-handed, recessed, quick-change drive for ease of use and improved access

Bright white LED casts light on the work piece

Patent-pending softmount system reduces vibration for extended motor and switch life

2.0 Ah Li-Ion battery with **fuel gauge** for battery charge visibility, so you can better prepare to get more work done

Ideal for:



Model

D1410



BL1203-2.0 Ah

IQ^{V12} Series[™] Screwdriver







Best-in-class length, only 5.1" from tip to tail

3-point rubber pads protect tool and work surfaces

Impact- and chemicalresistant housing protects against repeated six foot drops onto concrete and exposure to shop fluids

Ergonomically designed small-handle **grip** helps reduce operator fatigue during extended use

5.12 (130)

2.09 (0.95)

No-Load Speed rpm Tool & Battery

0-400

10 V12 Series



Available in Kits

High

0-1,600

1/4" Hex Quick Change

Model	Description
D1410-K2	1/4" Chuck Quick Change Screwdriver, Charger & 2 BL1203 Li-ion Batteries

205 (23)

IQ^{V12} *Series*[™] **Reciprocating Saw**

Adjustable guide gives you total control to use a longer blade for complex scrolling and circular cuts or a shorter blade for precise straight cuts

Lightweight, low vibration design cuts sheet metal and
other materials comfortably,
with less noise than an air saw

Geared and in continuous motion for heavier loads and slower speeds, significantly reducing stalling 2.0 Ah Li-Ion
battery with fuel
gauge for battery
charge visibility, so you
can better prepare to
get more work done



Inline, low-profile design makes accurate cuts in the tightest spaces

Powerful 3,300 SPM runs through fenders, body panels and other metal surfaces in a hurry Tough composite housing and patented steelreinforced frame protects against fluids, chemicals and repeated drops **Soft touch over-molded grip** minimizes vibration, reduces fatigue and enhances user comfort during extended use

Ideal for:







Collisio



IQ ^{V12} Seri	es™ Reciprocating Saw							
							Tool &	Battery
Model	Battery	Voltage DC	Strokes per Minute	Strokes Length in (mm)	Vibration m/s², K	Sound db(A)	Weight lb (kg)	Length in (mm)
C1101	BL1203-2.0 Ah	12	3,300	0.55 (14)	17.9/7.8	77	2.14 (0.97)	11.7 (298)



C1101-K2

Model	Description
C1101-K2	Reciprocating Saw, Charger, 2 BL1203 Li-ion Batteries, Blade Kit
Accessory Kit	
P4EV-6	6 4"/14-18 Variable Saw Blade Kit

IQ^{V12} *Series*[™] Polisher/Sander



IQ ^{V12} Ser	<i>ies</i> ™ Polisher/Sand	er								
				d Speed om				Sound	Tool &	Battery
Model	Battery	Voltage DC	High	Low	Sanding Disc Diameter	Polishing Disc Diameter	Vibration m/s2, K	Pressure dB(A)	Weight lb (kg)	Length in (mm)
G1621	BL1203-2.0 Ah	12	7,600	2,200	2" and 3"	3"	3.0/0.8	67	2.49 (1.28)	5.7 (144)



repair

Heavy equipment

General

Accessor.

G1000-KIT-PAD 2 Foam Pads, 1 Wool Pad, 3"& 2" Sanding Backing Pads, 3" Hook & Loop Polishing Backing Pad

Item No.	Kit Details
G1621-K2	Polisher Sander, Charger, 2 BL1203 Li-ion Batteries & Accessory Kit

IQ^{V12} *Series*[™] Belt Sander G1811

Powerful 6,600 RPM and variablespeed lever gets you through jobs fast and in control

3/8" X 13" narrowwidth belt, 8-position adjustable belt arm and hose-free design gets in and around the tightest spots

Patent-pending softmount system reduces vibration for extended motor and switch life

2.0 Ah Li-Ion battery with fuel gauge for battery charge visibility, so you can better prepare to get more work done

Ideal for:



automotive repair





Heavy equipment

Lightweight, low vibration design with a total weight of only 2 lbs., Including the battery

Quick-change lock and release makes switching belts easy

Tough composite housing and patented steelreinforced frame protects against fluids, chemicals and repeated drops

Ergonomic rubber **grip** reduces fatique and enhances user comfort during extended use



8-position adjustable belt arm to maneuver around tight spots.

IQ ^{V12} Ser	ies™ Belt Sander								
							Sound	Tool & I	Battery
Model	Battery	Voltage DC	Arbor Speed rpm	Belt Speed sfpm	Belt Size in (mm)	Vibration in-lb (Nm)	Pressure db (A)	Weight lb (kg)	Length in (mm)
G1811	BL1203-2.0 Ah	12	7,000	1,730	3/8 x 13 (10x330)	3.0/0.8	67	2.23 (1.01)	8.4 (212)



Item No.	Kit Details
G1811-K2	Belt Sander, Charger, 2 BL1203 Li-ion Batteries & Belt Kit

Accessory Kit	it					
G1811-KIT-BELT	3 60-Grit & 3 80-Grit Belts					

IQ^{V12} *Series*[™] **LED** Task Light



IQ ^{V12} Serie	IQ ^{V12} Series [™] LED Task Light							
					Tool & Battery			
Model	Battery*	Voltage DC	Light Output Lumens	Runtime Hours	Weight lb (kg)	Length in (mm)		
L1110	BL1203-2.0 Ah	12	180	6.5	1.28 (0.58)	3.54 (0.90)		

^{*} Battery not included, available separately.

W5133 ¾", W5131P ¾", W5153 ½" & W5153 ½"

Tuned impact mechanism -

delivers 550 ft-lb nut-busting torque and 365 ft-lb of MAX torque from a tool that measures just 7" from tip to tail and weighs only 5.3 lbs (with BL2022 battery)

Shadowless 360 degree LED light ring

with task light mode and 4 dimmable settings

All-metal drivetrain and -

hammer mechanism is robust, durable and optimized for maximum power and efficiency

Variable-speed switch with electronic brake

provides maximum control of the tool and increases safety—release trigger, drive stops spinning

Tough composite housing and patented steel-reinforced frame protects against aggressive fluids, chemicals and repeated drops

Ideal for:



General automotive repair



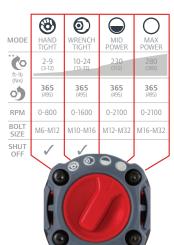
Heavy equipment



General

Powerful brushless motor delivers durability and efficiency as well as best-in-class power-to-weight ratio

IQv Power Control System includes 4 modes —full power, mid power, wrench tight, and hand tight so there is no need to switch tools





IQ ^{V20} Series	IQ ^{v20} <i>Series</i> ™ Impact Wrench								
Model	Battery	Voltage DC	Drive Size, Type	Impacts per Minute	No-Load Speed rpm	Nut-Busting Torque ft-lb (Nm)	MAX Torque ft-lb (Nm)	Tool & B Weight lb (kg)	attery Length in (mm)
W5133	BL2022-5.0 Ah	20	3/8", Square Socket Retaining Ring	3,300	0-2,100	550 (745)	365 (495)	5.29 (2.40)	7 (179)
W5133P	BL2022-5.0 Ah	20	3/8", Square Pin Detent	3,100	0-2,100	550 (745)	365 (495)	5.29 (2.40)	7 (179)
W5153	BL2022-5.0 Ah	20	1/2", Square Socket Retaining Ring	3,300	0-2,100	550 (745)	365 (495)	5.39 (2.44)	7.2 (183)
W5153P	BL2022-5.0 Ah	20	1/2", Square Pin Detent	3,300	0-2,100	550 (745)	365 (495)	5.39 (2.44)	7.2 (183)



W5133-K22

Item No.	Kit Details
W5133-K12	3/8" Impact Wrench, Charger, 1 BL2022 Li-ion Battery & Bag
W5133-K22	3/8" Impact Wrench, Charger, 1 BL2012 Li-ion Battery, 1 BL2022 Li-ion Battery & Bag
W5133P-K22	3/8" Pin Impact Wrench, Charger, 2 BL2022 Li-on Batteries & Bag
W5153-K12	1/2" Impact Wrench, Charger, 1 BL2022 Li-ion Battery & Bag
W5153-K22	1/2" Impact Wrench, Charger, 1 BL2012 Li-ion Battery, 1 BL2022 Li-ion Battery & Bag
W5153P-K22	1/2" Pin Impact Wrench, Charger, 2 BL2022 Li-ion Batteries & Bag

IQ^{V20} *Series*[™] Mid-Torque Impact Wrench

W5110 1/4", W5130 3/8" & W5150 1/2"

Tuned impact mechanism

delivers 190 ft-lb of torque from a lightweight, balanced, compact tool that measures just 6.6" long from tip to tail

Durable, steel-lined aluminum hammer case is designed to be strong and lightweight, while protecting interior components for a long

lifetime of durability

Variable-speed switch with electronic brake provides maximum control of the tool and increases safety—release trigger, drive stops spinning



Ideal for:



General automotive repair



maintenance





Tough composite housing and patented steel-reinforced frame protects against fluids, chemicals and repeated drops

Lightweight, balanced, ergonomic handle with patent-pending rubber over-molded **grip** minimizes vibration, reduces fatigue and enhances user comfort during extended use

IQ ^{V20} Serie	IQ ^{v2o} <i>Series</i> ™ Impact Wrench									
Model	Battery	Voltage DC	Drive Size, Type	Impacts per Minute	No-Load Speed rpm	MAX Torque ft-lb (Nm)	Tool & Weight lb (kg)	Battery Length in (mm)		
W5110	BL2012-2.5 Ah	20	1/4", Hex Quick Change	2,900	0-1,700	165 (225)	3.6 (1.6)	6.6 (168)		
W5110	BL2022-5.0 Ah	20	1/4", Hex Quick Change	2,900	0-1,700	175 (240)	4.1 (1.9)	6.6 (168)		
W5130	BL2012-2.5 Ah	20	3/8", Socket Retaining Ring	2,900	0-1,700	180 (245)	3.6 (1.6)	6.6 (162)		
W5130	BL2022-5.0 Ah	20	3/8", Socket Retaining Ring	2,900	0-1,700	190 (260)	4.1 (1.9)	6.6 (162)		
W5150	BL2012-2.5 Ah	20	1/2", Socket Retaining Ring	2,900	0-1,700	180 (245)	3.6 (1.6)	6.6 (162)		
W5150	BL2022-5.0 Ah	20	1/2" ,Socket Retaining Ring	2,900	0-1,700	190 (260)	4.1 (1.9)	6.6 (162)		



Model	Description
W5110-K12	1/4" Hex Impact Wrench, Charger, 1 BL2012 Li-ion Battery & Case
W5110-K22	1/4" Hex Impact Wrench, Charger, 2 BL2012 Li-ion Batteries & Case
W5130-K12	3/8" Impact Wrench, Charger, 1 BL2012 Li-ion Battery & Case
W5130-K22	3/8" Impact Wrench, Charger, 2 BL2012 Li-ion Batteries & Case
W5150-K12	1/2" Impact Wrench, Charger, 1 BL2012 Li-ion Battery & Case
W5150-K22	1/2" Impact Wrench, Charger, 2 BL2012 Li-ion Batteries & Case

PRODUCTION RATED **IQ**^{V20} *Series*[™] High Cycle Impact Wrench

W5111 ¼", W5131P ¾" & W5151P ½"

Tuned impact mechanism delivers 175 ft-lb of maximum torque, ready to perform job after job

1/4" Hex, 3/8" and 1/2" Pins for maximum versatility and secure and accurate rundowns

Durable, steel-lined aluminum hammer case is designed to protect internal components, while patented metal reinforced housing withstands repeated drops

Fast application speeds help meet plant throughput goals

Compact design makes operation and access easier in tight spots

Ideal for:



Production assembly



All-metal drivetrain and hammer mechanism is robust. durable and optimized for maximum power and efficiency

High-power rare earth magnet (neodymium) motor and replaceable brushes offer a long, durable life and high power

Rubber over-molded grip minimizes vibration, reduces fatique and enhances user comfort during extended use

IQ ^{∨20} Series [™] I	^{∑V20} <i>Series</i> ™ Impact Wrench								
Model	Battery	Voltage DC	Drive Size, Type	Impacts per Minute	No-Load Speed rpm	MAX Torque ft-lb (Nm)	Tool & I Weight Ib (kg)	Battery Length in (mm)	
W5111	BL2012-2.5 Ah	20	1/4", Hex Quick Change	2,800	0-1,900	160 (215)	3.5 (1.6)	6.0 (152)	
W5111	BL2022-5.0 Ah	20	1/4", Hex Quick Change	2,800	0-1,900	175 (240)	4.2 (1.9)	6.0 (152)	
W5131P	BL2012-2.5 Ah	20	3/8", Square Pin Detent	2,800	0-1,900	160 (215)	3.5 (1.6)	5.9 (150)	
W5131P	BL2022-5.0 Ah	20	3/8", Square Pin Detent	2,800	0-1,900	175 (240)	4.2 (1.9)	5.9 (150)	
W5151P	BL2012-2.5 Ah	20	1/2", Square Pin Detent	2,800	0-1,900	160 (215)	3.5 (1.6)	6.1 (154)	
W5151P	BL2022-5.0 Ah	20	1/2", Square Pin Detent	2,800	0-1,900	175 (240)	4.2 (1.9)	6.1 (154)	



W5111-K12

Model	Description
W5111-K12	1/4" Hex Impact Wrench, Charger, 1 BL2012 Li-ion Battery & Case
W5111-K22	1/4" Hex Impact Wrench, Charger, 2 BL2012 Li-ion Batteries & Case
W5131P-K12	3/8" Pin Impact Wrench, Charger, 1 BL2012 Li-ion Battery & Case
W5131P-K22	3/8" Pin Impact Wrench, Charger, 2 BL2012 Li-ion Batteries & Case
W5151P-K12	1/2" Pin Impact Wrench, Charger, 1 BL2012 Li-ion Battery & Case
W5151P-K22	1/2" Pin Impact Wrench, Charger, 2 BL2012 Li-ion Batteries & Case

IQ^{V20} Series[™] Right Angle Impact Wrench

W5330 3/8" & W5350 1/2"



IQ ^{V20} Series	Q ^{v20} <i>Series</i> ™ Right Angle Impact Wrench								
						Tool & Battery			
Model	Battery	Voltage DC	Drive Size, Type	No-Load Speed rpm	MAX Torque ft-lb (Nm)	Weight lb (kg)	Length in (mm)		
W5330	BL2012-2.5 Ah	20	3/8", Square Socket Retaining Ring	0-1,900	180 (245)	4.55 (2.06)	17.25 (439)		
W5330	BL2022-5.0 Ah	20	3/8", Square Socket Retaining Ring	0-1,900	190 (258)	5.15 (2.27)	17.25 (439)		
W5350	BL2012-2.5 Ah	20	1/2", Square Socket Retaining Ring	0-1,900	180 (245)	4.55 (2.06)	17.25 (439)		
W5350	BL2022-5.0 Ah	20	1/2", Square Socket Retaining Ring	0-1,900	190 (258)	5.15 (2.27)	17.25 (439)		



Model	Description
W5330-K12	3/8" Impact Wrench, Charger, 1 BL2012 Li-ion Battery & Case
W5330-K22	3/8" Impact Wrench, Charger, 2 BL2012 Li-ion Batteries & Case
W5350-K12	1/2" Impact Wrench, Charger, 1 BL2012 Li-ion Battery & Case
W5350-K22	1/2" Impact Wrench, Charger, 2 BL2012 Li-ion Batteries & Case

W7152 ½", W7152P ½" & W7252 ½"

Tuned impact mechanism

delivers 1500 ft-lb nut-busting torque and 1000 ft-lb of MAX torque from a tool that measures just 8.1" from tip to tail and weighs only 7.6 lbs (with BL2022 battery)

Shadowless 360 degree LED light ring

with task light mode and 4 dimmable settings

All-metal drivetrain and

hammer mechanism is robust, durable and optimized for maximum power and efficiency

Variable-speed switch with electronic brake

provides maximum control of the tool and increases safety—release trigger, drive stops spinning

Tough composite housing and patented — **steel-reinforced frame** protects against aggressive fluids, chemicals and repeated drops

Ideal for:



General automotive repai



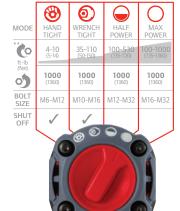
Heavy equipment repair

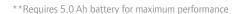


General

Powerful brushless motor delivers durability and efficiency as well as best-in-class power-to-weight ratio

IQ^v Power Control System includes 4 modes —full power, half power, wrench tight, and hand tight so there is no need to switch tools





IQ ^{V20} Serie	IQ ^{v20} <i>Series</i> ™ Impact Wrench								
Model	Battery	Voltage DC	Drive Size, Type	Impacts per Minute	Free Speed rpm	Nut-Busting Torque ft-lb (Nm)	MAX Torque ft-lb (Nm)	<u>Tool &</u> Weight lb (kg)	Battery Length in (mm)
W7152	BL2022-5.0 Ah	20V	1/2", Socket Retaining Ring	2450	0 -1900	1500 (2033)	1000 (1360)	7.6 (3.4)	8.1 (207)
W7152P	BL2022-5.0 Ah	20V	1/2", Square Pin Detent	2450	0-1900	1500 (2033)	1000 (1360)	7.6 (3.4)	8.1 (207)
W7252	BL2022-5.0 Ah	20V	1/2", Socket Retaining Ring	2450	0-1900	1500 (2033)	1000 (1360)	7.9 (3.6)	10.1 (257)



W7152-K22

Item No.	Kit Details				
W7152-K12	1/2" Impact Wrench, Charger, 1 BL2022 Li-ion Battery & Bag				
W7152-K22	W7152-K22 1/2" Impact Wrench, Charger, 2 BL2022 Li-ion Batteries, & Bag				
W7152P-K22	1/2" Pin Impact Wrench, Charger, 2 BL2022 Li-ion Batteries & Bag				
W7252-K22	1/2" Impact Wrench, Charger, 2 BL2022 Li-ion Batteries & Bag				

W7150 1/2"

Tuned impact mechanism delivers 780 ft-lb max torque and 1,100 ft-lb nut-busting torque equals the output of our 2135TiMAX air

impact wrench—all from a 6.8-lb tool/battery combo

Durable, steel-lined aluminum hammer case

is designed to be strong and lightweight, while protecting interior components

All-metal drivetrain and hammer mechanism is robust, durable and optimized for maximum power and efficiency

Variable-speed switch provides maximum control of the tool

Ideal for:







Heavy equipment





High-power rare earth magnet (neodymium) motor offers a long life and high power

Patent-pending soft touch over-molded grip minimizes vibration, reduces fatigue and enhances user comfort during extended use

Tough composite housing and patented steel-reinforced frame protects against fluids, chemicals and repeated drops

*Requires 3.0 Ah battery or higher

IQ ^{V20} Seri	ies™ Impact Wrench	1								
Model	Battery	Voltage DC	Battery Amp	Drive Size, Type	Impacts per Minute	No-Load Speed rpm	Nut-Busting Torque ft-lb (Nm)	MAX Torque ft-lb (Nm)	Tool & Weight lb (kg)	Battery Length in (mm)
W7150	BL2022-5.0 Ah	20		1/2", Socket Retaining Ring	2,300	0-1,900	1,100 (1,491)	780 (1,057)	6.8 (3.1)	9.4 (238)



Model	Description
W7150-K1	1/2" Impact Wrench, Charger, 1 BL2010 Li-ion Battery & Case
W7150-K2	1/2" Impact Wrench, Charger, 2 BL2010 Li-ion Batteries & Case
W7150-K12	1/2" Impact Wrench, Charger, 1 BL2022 Li-ion Battery & Case
W7150-K22	1/2" Impact Wrench, Charger, 2 BL2022 Li-ion Batteries & Case

W7172 3/4"

Tuned impact mechanism -

1500 ft-lb nut-busting torque and 1000 ft-lb of MAX torque from a tool that measures just 8.5" from tip to tail and weighs only 7.8 lbs (with BL2022 battery)

Shadowless 360 degree LED light ring

with task light mode and 4 dimmable settings

All-metal drivetrain and

hammer mechanism is robust, durable and optimized for maximum power and efficiency

Variable-speed switch with electronic brake -

provides maximum control of the tool and increases safety—release trigger, drive stops spinning

Tough composite housing and patented — **steel-reinforced frame** protects against aggressive fluids, chemicals and repeated drops

Ideal for:



General automotive repa



Heavy equipment repair





Powerful brushless motor delivers durability and efficiency as well as best-in-class power-to-weight ratio

IQ* Power Control System includes 4 modes —full power, half power, wrench tight, and hand tight so there is no need to switch tools



*Requires 5.0 Ah battery for maximum performance

IQ ^{V20} Series [™] Impact Wrench									
Model	Battery	Voltage DC	Drive Size, Type	Impacts per Minute	Free Speed rpm	Nut-Busting Torque ft-lb (Nm)	MAX Torque ft-lb (Nm)	<u>Tool &</u> Weight lb (kg)	Battery Length in (mm)
W7172	BL2022-5.0 Ah	20V	3/4", Square Socket Retaining Ring & Thru-Hole	2450	0 -1900	1500 (2033)	1000 (1360)	7.8 (3.5)	8.5 (215)



Item No.	Kit Details
W7172-K22	3/4" Impact Wrench, Charger 2 BL2022 Li-ion Batteries & Bag

R3130 3/8" & R3150 1/2"



IQ ^{V20} Series"	Ratchet Wrench						
		Voltage	Drive	No-Load Speed	MAX Torque		Battery Length
Model	Battery	DC	Size, Type	rpm	ft-lb (Nm)	Weight lb (kg)	in (mm)
R3130	BL2012-2.5 Ah	20	3/8", Square	0-225	54 (73)	4.4 (2.0)	17.5 (445)
R3130	BL2022-5.0 Ah	20	3/8", Square	0-225	54 (73)	5.0 (2.3)	17.5 (445)
R3150	BL2012-2.5 Ah	20	1/2", Square	0-225	54 (73)	4.4 (2.0)	17.5 (445)
R3150	BL2022-5.0 Ah	20	1/2", Square	0-225	54 (73)	5.0 (2.3)	17.5 (445)



Model	Description
R3130-K12	3/8" Ratchet, Charger, 1 BL2012 Li-ion Battery & Case
R3130-K22	3/8" Ratchet, Charger, 2 BL2012 Li-ion Batteries & Case
R3150-K12	1/2" Ratchet, Charger, 1 BL2012 Li-ion Battery & Case
R3150-K22	1/2" Ratchet, Charger, 2 BL2012 Li-ion Batteries & Case

IQ^{V20} *Series*[™] **Drill/Driver**

D5140 1/2"



ideal for:







*Requires 3.0 Ah battery or higher.

IQ ^{V20} Series	s™ Drill/Driver							
				No-Load	Tool & Battery			
Model	Battery	Voltage DC	Drive Size, Type	High	Low	MAX Stall Torque in-lbs (Nm)	Weight lb (kg)	Length in (mm)
D5140	BL2022 -5.0 Ah	20	1/2", Chuck	0-500	0-1,900	700 (80)	5.4 (2.45)	9.25 (235)



Model	Description
D5140-K1	1/2" Drill/Driver, Charger, 1 BL2010 Li-ion Battery & Case
D5140-K2	1/2" Drill/Driver, Charger, 2 BL2010 Li-ion Batteries & Case

IQ^{V20} *Series*[™] Grease Gun

LUB5130

High operating pressure and flow rate powers through clogged fittings, quickly delivering grease and reducing job time

indicator prevents grease spills and extends motor life **Extended durability** with a high-power, long-life motor and all-metal drivetrain Easy 3-way load system

Ideal for:







cartridge, bulk and manual loading Standard 30" hose improves reach, helps operators access **Facilities** tight spots

for maximum versatility with

IQ ^{v20} Series [™] Grease Gun									
Model	Battery	Voltage DC	Pressure PSI (Bar)	Flow Rate oz./min. (g/min.)	Cannister Capacity oz. (g)	Grease Type NLGI	Grease Hose Length in (mm)	Too Weight Ib (kg)	ol & Battery Size: LxWxH in (mm)
LUB5130	BL2012 - 2.5 Ah	20	6250 (431)	2.6 (75)	14 (400)	2-4	30 (762)	7.2 (3.3)	19x8x4 (490x200x94)
LUB5130	BL2022 - 5.0 Ah	20	6250 (431)	2.6 (75)	14 (400)	2-4	30 (762)	7.7 (3.5)	19x8x4 (490x200x94)



Available in Kits

Model	Description
LUB5130-K12	20V Grease Gun, Charger, 1 BL2012 Li-ion Battery & Case

Electronic shutdown and high-pressure LED

IQ^{V20} Series[™] LED Task Light

15110

Patented aluminum head dissipates heat and is lightweight, yet heavy-duty

Ultra-bright white LED casts 180 lumens and lasts up to 20,000 hours

Multi-position head and standing base allow for lighting from above or below

Ideal for:







Facilities maintenance

IQ^{V20} Series[™] intelligent battery management system provides up to 25 hours from a 5.0 Ah battery and up to 13.5 hours on a 2.5 Ah battery on a single charge

IQ ^{v2o} <i>Series</i> ™ LED Task Light									
Light					Tool & Battery				
Model	Battery	Voltage DC	Output Lumens	Head Positions	Runtime Hours	Weight lb (kg)	Size LxH in (mm)		
L5110	BL2012-2.5 Ah	20	180	6	13.5	1.81 (.82)	3.4x9.5 (8.6x12.1)		
L5110	BL2022-5.0 Ah	20	180	6	25	2.4 (1.08)	3.4x9.5 (8.6x12.1)		

Notes:	

Notes



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