



CORDLESS TOOLS

THIS IS WHAT RELIABILITY LOOKS LIKE

JOBSITE PROVEN



The Bosch legacy of legendary reliability extends to its cordless tool lineup. Now, advanced Bosch battery technology has instilled professional-grade performance in powerful 12V, 18V and 36V tools with names like Bulldog™ and Socket-Ready. Add innovative features, like KickBack Control to reduce potential torque injury and electronic motor protection to guard against overload, and you have the best tools on the jobsite. This is how you outperform every day, every job.



BATTERY

- ▶ CoolPack technology preserves power cells for superior runtime and 2× longer life
- ▶ Fastest charger technology to full recharge ensures you're back on the job fast
- ▶ FatPack and SlimPack batteries fit any 18V tool and are backward compatible

SAFETY

- ▶ KickBack Control cuts power in bit bind-up situations to reduce potential injuries
- ▶ Electronic Motor Protection (EMP) and Electronic Cell Protection (ECP) prevent the tool and batteries from overload and overheating
- ▶ Enhanced handle geometry offers a comfortable grip throughout the workday
- ▶ Bosch-exclusive Durashield™ housing adds to overall tool durability even in the toughest applications

ADVANCEMENTS

- ▶ Socket Ready impact driver incorporates both hex and square interfaces
- ▶ EC brushless motor delivers 2× life and virtually no maintenance
- ▶ Heavy-duty all-metal chuck offers increased robustness and great gripping power
- ▶ Compact tools with reduced weight that deliver the same power as larger competitive tools



NEVER SAY DIE

36V
VOLT

Bosch 36V batteries deliver maximum power in a package with 5× longer run time and 30-minute fast charging capability. Like all Bosch Lithium-ion batteries, 36V options feature CoolPack technology, Electronic Cell Protection and operating performance to -4°F.



18V
VOLT

When it comes to advanced battery runtime and power, no one beats Bosch 18V Lithium-ion technology. The innovative design found in CoolPack technology merges with Electronic Cell Protection to create the industry's longest-lasting and best-runtime power platform.



12V
MAX

Bosch 12V Max batteries deliver Lithium-ion power in a compact package that's best-in-class for size and weight. These high-capacity batteries run up to 50 percent longer than competitive 12V batteries.



QUICK TOOL REFERENCE GUIDE

12 VOLT MAX CORDLESS TOOLS

Item #	PS10	PS11	PS21	PS22	PS31	PS32
						
Description	I-Driver	Angle Drill	Two-Speed Pocket Driver	EC Brushless Two-Speed Pocket Driver	Drill/Driver	EC Brushless Drill/Driver
No Load RPM	0-600	0-1,300	0-350/0-1,300	0-400/0-1,300	0-350/0-1,300	0-400/0-1,300
No Load BPM	—	—	—	—	—	—
Max Torque (in.-lbs.)	80	115	265	180	265	180
Drive	1/4" hex	3/8" keyless chuck	1/4" hex	1/4" hex	3/8" keyless chuck	3/8" keyless chuck
Length	90° = 3.5"; 180° = 11.5"	11.5"	5.6"	5.3"	7.0"	6.5"
Weight	2.2 lbs.	2.75 lbs.	1.8 lbs.	1.6 lbs.	2.14 lbs.	2.0 lbs.

Item #	PS130	PS41	PS42	PS82	PS50	PS60
						
Description	Hammer Drill/Driver	Impact Driver	EC Brushless Impact Driver	EC Brushless Impact Wrench	Oscillating Multi-X™ Tool	Pocket Reciprocating Saw
No Load RPM	0-380/0-1,300	0-2,600	0-1,200/0-2,600	0-1,200/0-2,600	—	—
No Load BPM	0-19,500	0-3,100	0-2,700/0-3,100	0-2,700/0-3,100	—	—
OPM	—	—	—	—	5,000-20,000	—
SPM	—	—	—	—	—	0-3,000
Max. Torque (in.-lbs.)	265	930	212/974	212/1,018	—	—
Drive	3/8" keyless chuck	1/4" hex	1/4" hex	3/8" square	—	—
Length	8.0"	5.4"	5.4"	5.4"	10.9"	11.0"
Weight	2.3 lbs.	2.13 lbs.	2.0 lbs.	2.0 lbs.	2.12 lbs.	2.6 lbs.

Item #	PS70	JS120	VAC120	FL12
				
Description	Metal Shear	Jig Saw	Vacuum	LED Work Light
No Load RPM	3,600	—	—	—
SPM	—	0-2,800	—	—
Length	10.0"	9.4"	15.0"	—
Weight	3.0 lbs.	3.3 lbs.	1.6 lbs.	0.6 lbs.



CORDLESS TOOLS



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Invented for life

18 VOLT CORDLESS TOOLS



CORDLESS TOOLS

Item #	DDB181	DDS181A	DDS183	DDH181X	HDS181A	HDS183	HDH181X	IDS181	25618
Description	Compact 1/2" Drill/Driver	Compact Tough™ 1/2" Drill/Driver	EC Brushless Compact Tough™ 1/2" Drill/Driver	Brute Tough™ 1/2" Drill/Driver	Compact Tough™ 1/2" Hammer Drill/Driver	EC Brushless Compact Tough™ 1/2" Hammer Drill/Driver	Brute Tough™ 1/2" Hammer Drill/Driver	1/4" Hex Impact Driver	1/4" Hex Impact Driver
No Load RPM	0-400/ 0-1,300	0-500/ 0-1,700	0-600/ 0-1,900	0-400/ 0-1,700	0-500/ 0-1,700	0-600/ 0-1,900	0-440/ 0-1,850	0-2,600	0-2,800
No Load BPM	-	-	-	-	0-25,500	0-28,500	0-27,750	0-3,100	0-3,200
Max. Torque	350 in.-lbs.	600 in.-lbs.	294/531 in.-lbs.	710 in.-lbs.	600 in.-lbs.	274/531 in.-lbs.	750 in.-lbs.	1,150 in.-lbs.	1,500 in.-lbs.
Chuck Capacity	1/2" keyless chuck	1/2" keyless metal chuck	1/2" keyless metal chuck	1/2" keyless metal chuck	1/2" keyless metal chuck	1/2" keyless metal chuck	1/2" keyless metal chuck	-	-
Clutch Settings	15 + 1	18 + 1	20 + 1	25 + 1	20 + 1	20 + 1	25 + 1	-	-
Drive	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/4" hex	1/4" hex
Length	7.1"	7.28"	6.8"	8.4"	7.5"	9.25"	8.9"	5.4"	5.7"
Weight	3.0 lbs.	3.4 lbs.	3.5 lbs.	4.75 lbs.	3.6 lbs.	3.7 lbs.	5.0 lbs.	3.5 lbs.	3.8 lbs.

Item #	24618	IDH182	IWH181	IWBH182	IWMH182	IWHT180	HTH181	HTH182	ADS181	SGH182
Description	1/2" Impact Wrench	EC Brushless 1/4" and 1/2" Socket-Ready Impact Driver	3/8" Impact Wrench	EC Brushless 1/2" Impact Wrench	EC Brushless 1/2" Impact Wrench	High-Torque Impact Wrench with Friction Ring	High-Torque Impact Wrench with Pin Detent	High-Torque Impact Wrench with 7/16" Hex	1/2" Right Angle Drill	EC Brushless Screwgun
No Load RPM	0-2,800	0-2,800/ 0-2,300/ 0-1,300	0-2,800	0-2,800/ 0-2,300/ 0-1,300	0-2,400	0-1,900	0-1,900	0-1,900	0-1,150	0-4,200
No Load BPM	0-3,200	0-3,200/ 0-2,600/ 0-1,100	0-3,200	0-3,200/ 0-2,600/ 0-1,100	0-3,100	0-2,100	0-2,100	0-2,100	-	-
Max. Torque	1,600 in.-lbs.	1,650/900/ 400 in.-lbs.	1,600 in.-lbs.	1,650/900/ 400 in.-lbs.	2,212 in.-lbs.	500 ft.-lbs.	500 ft.-lbs.	500 ft.-lbs.	160 in.-lbs.	-
Chuck Capacity	-	-	-	-	-	-	-	-	1/2" keyless	-
Drive	1/2" square	1/4" hex and 1/2" square	3/8" square	1/2" square	1/2" square	1/2" square	1/2" square	7/16" quick-change anvil	1/2"	1/4" hex
Length	6.0"	6.2"	6.0"	5.8"	6.4"	10.0"	10.0"	10.75"	13.0"	10.5"
Weight	3.8 lbs.	3.2 lbs.	3.8 lbs.	3.6 lbs.	2.7 lbs.	6.7 lbs.	6.7 lbs.	6.7 lbs.	4.9 lbs.	5.5 lbs.

18 VOLT CORDLESS TOOLS

Item #	RHH181	GBH18V-26	CCS180	GSA18V-083	CRS180	GWS18V-45	GWS18V-50	DGSH181
Description	EC Brushless 3/4" SDS-plus® Rotary Hammer	EC Brushless 1" SDS-plus® Bulldog™ Rotary Hammer	6-1/2" Circular Saw	Reciprocating Saw	Reciprocating Saw	4-1/2" Angle Grinder	5" Angle Grinder	Die Grinder
No Load RPM	0–1,400	890	3,900	—	—	0–10,000	0–10,000	20,000
No Load BPM	0–4,550	0–4,350	—	—	—	—	—	—
Impact Energy	1.3 ft.-lbs. EPTA	1.9 ft.-lbs. EPTA	—	—	—	—	—	—
SPM/OPM	—	—	—	0–3,050	0–2,400/ 0–2,700	—	—	—
Stroke Length	—	—	—	0.83"	1-1/8"	—	—	—
Length	11.4"	13.7"	12.5"	15.8"	17.4"	12.5"	12.5"	13.25"
Weight	5.8 lbs.	7.7 lbs.	7.4 lbs.*	4.4 lbs.	7.0 lbs.*	4.0 lbs.	4.0 lbs.	3.5 lbs.*

Item #	CSM180	BSH180	JSH180	MXH180	PLH181	GLI18V-420
Description	Metal Circular Saw	Compact Band Saw	Jig Saw	EC Brushless Multi-X™ Oscillating Tool	3-1/4" Planer	LED Work Light
No Load RPM	4,250	—	—	—	14,000	—
SPM/OPM	—	—	0–2,700	8,000–20,000	—	—
No Load SFPM	—	530	—	—	—	—
Stroke Length	—	—	1"	2.8°	—	—
Length	14.0"	13.5"	10.24"	12.6"	12.63"	5.0"
Weight	4.6 lbs.	7.6 lbs.*	4.9 lbs.*	3.8 lbs.*	5.2 lbs.*	0.6 lbs.

*Tool with SlimPack battery

36 VOLT CORDLESS TOOLS

Item #	38636	18636	RH328VC-36K	1671	1651
Description	Brute Tough™ 1/2 Drill/Driver	Brute Tough™ 1/2 Hammer Drill/Driver	1-1/8" SDS-plus® Rotary Hammer with Chipping	6-1/2" Circular Saw	Reciprocating Saw
No Load RPM	0–450/0–1,400	0–450/0–1,500	0–1,150	0–4,000	—
No Load BPM	—	0–18,000	0–4,170	—	—
SPM	—	—	—	—	0–3,000/0–2,400
Max. Torque	600 in.-lbs.	600 in.-lbs.	2.4 ft.-lbs. EPTA	—	—
Stroke Length	—	—	—	—	1-1/8"
Length	9.75"	10.5"	14.0"	14.0"	16.0"
Weight	6.7 lbs. (without assist handle)	7.2 lbs. (without assist handle)	9.9 lbs.	8.2 lbs.	9.21 lbs.



CORDLESS TOOLS



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12 VOLT MAX LITHIUM-ION TOOLS

12V_{MAX} LITHIUM-ION™



CORDLESS TOOLS
12 VOLT MAX

12V MAX I-DRIVER



- ▶ Ultra-Compact Head Length—3-1/2" total head length at 90°
- ▶ 90° Articulating Head—Rotates and locks into five positions for increased versatility
- ▶ 7 + 1 Electronic Clutch—Precision driving eliminates over torque in soft base materials. Drill mode allows pilot and other small bore holes

Specifications	
Rating	12V Max
No Load RPM	0–600
Max. Torque (in.-lbs.)	80
Chuck Type	Quick Change
Length	90° = 3.5"; 180° = 11.5"
Weight	2.2 lbs.

PS10BN

INCLUDES
(2) 1-1/2" Power Drive Bits
Exact-Fit™ Insert Tray



PS10-2A
INCLUDES
(2) Lithium-Ion Batteries **BAT414**
Charger **BC330**
(2) 1-1/2" Power Drive Bits
Carrying Bag

See page 87 for batteries/charger.
See pages 139–146 for wood drilling accessories.
See pages 161–192 for screwdriving and metal drilling accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

12V MAX 3/8" ANGLE DRILL



- ▶ Fastest angle drill in its class
- ▶ 90° Articulating Head—Rotates and locks into five positions for increased versatility
- ▶ Two LED Lights—Articulates with chuck and effectively illuminates dark work spaces
- ▶ Compact Design—Shortest height, small enough to reach into tight areas and corners

Specifications	
Rating	12V Max
No Load RPM	0–1,300
Max. Torque (in.-lbs.)	115
Drive	3/8"
Chuck Type	Three Jaw
Length	11.5"
Weight	2.75 lbs.

PS11BN

INCLUDES
Exact-Fit™ Insert Tray



PS11-102
INCLUDES
Lithium-Ion Battery **BAT414**
Charger **BC330**
Carrying Bag

See page 87 for batteries/charger.
See pages 139–146 for wood drilling accessories.
See pages 161–192 for screwdriving and metal drilling accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

12V MAX TWO-SPEED POCKET DRIVER



- ▶ Compact Design—Shortest head length and shortest height in its class
- ▶ LED Light—Enables use of tool in low light or dark areas
- ▶ Lightest Weight in Class—Great for overhead work
- ▶ 20 + 1 Clutch Settings—For precise torque adjustment
- ▶ Forward/Reverse Button—Equally useful in driving or removing screws

Specifications	
Rating	12V Max
No Load RPM	0–350/0–1,300
Max. Torque (in.-lbs.)	265
Chuck Type	Quick Change
Length	5.6"
Weight	1.8 lbs.

PS21BN

INCLUDES
(2) 1-1/2" Power Drive Bits
Exact-Fit™ Insert Tray



PS21-2A
INCLUDES
(2) Lithium-Ion Batteries **BAT414**
Charger **BC330**
(2) 1-1/2" Power Drive Bits
Carrying Bag

See page 87 for batteries/charger.
See pages 161–192 for screwdriving accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

12V MAX LITHIUM-ION

12V MAX EC BRUSHLESS TWO-SPEED POCKET DRIVER



- ▶ Compact and easy to use
- ▶ EC Brushless Motor Technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and compact size
- ▶ 1/4" Hex System for quick and easy bit changes
- ▶ Battery fuel gauge indicates battery life level

Specifications	
Rating	12V Max
No Load RPM	0-400/0-1,300
Max. Torque (in.-lbs.)	180
Chuck Type	Quick Change
Length	5.3"
Weight	1.6 lbs.

PS22BN

INCLUDES
 Magnetic Bit Holder
 (4) Screwdriver Bits
 Belt Clip Accessory
 4x Bit Tip Holder
 Exact-Fit™ Insert Tray

PS22-02

INCLUDES
 (2) Lithium-Ion Batteries **BAT414**
 Charger **BC330**
 Magnetic Bit Holder
 (4) Screwdriver Bits
 Belt Clip Accessory
 4x Bit Tip Holder
 Carrying Bag

See page 87 for batteries/charger.
 See pages 139-146 for wood drilling accessories.
 See pages 161-192 for screwdriving and metal drilling accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.

12V MAX 3/8" DRILL/DRIVER



- ▶ Compact and easy to use
- ▶ 20 + 1 clutch settings for precise torque adjustment
- ▶ Durable three-jaw keyless chuck system
- ▶ LED light enables use of tool in darker environments
- ▶ Battery fuel gauge indicates battery life level

Specifications	
Rating	12V Max
No Load RPM	0-350/0-1,300
Max. Torque (in.-lbs.)	265
Chuck Type	Three Jaw
Length	7.0"
Weight	2.14 lbs.

PS31BN

INCLUDES
 (2) Screwdriver Bits
 Exact-Fit™ Insert Tray

PS31-2A
INCLUDES
 (2) Lithium-Ion Batteries **BAT414**
 Charger **BC330**
 (2) Screwdriver Bits
 Carrying Bag

See page 87 for batteries/charger.
 See pages 139-146 for wood drilling accessories.
 See pages 161-192 for screwdriving and metal drilling accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.

12V MAX EC BRUSHLESS 3/8" DRILL/DRIVER



- ▶ Compact and easy to use
- ▶ 20 + 1 clutch settings for precise torque adjustment
- ▶ Durable three-jaw keyless chuck system
- ▶ LED light enables use of tool in darker environments
- ▶ Battery fuel gauge indicates battery life level

Specifications	
Rating	12V Max
No Load RPM	0-400/ 0-1,300
Max. Torque (in.-lbs.)	180
Chuck Type	Three Jaw
Length	6.5"
Weight	2.0 lbs.

PS32BN

INCLUDES
 Magnetic Bit Holder
 (4) Screwdriver Bits
 Belt Clip Accessory
 4x Bit Tip Holder
 Exact-Fit™ Insert Tray

PS32-02
INCLUDES
 (2) Lithium-Ion Batteries **BAT414**
 Charger **BC330**
 Magnetic Bit Holder
 (4) Screwdriver Bits
 Belt Clip Accessory
 4x Bit Tip Holder
 Carrying Bag

See page 87 for batteries/charger.
 See pages 161-192 for screwdriving and metal drilling accessories.

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CORDLESS TOOLS
 12 VOLT MAX



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12V MAX 3/8" HAMMER DRILL/DRIVER



- ▶ Compact and easy to use
- ▶ Hammer mechanism allows drilling into harder materials (i.e. concrete)
- ▶ LED light enables using the tool in darker environments
- ▶ Battery fuel gauge indicates battery life level

Specifications	
Rating	12V Max
No Load RPM	0-380/0-1,300
No Load BPM	0-19,500
Max. Torque (in.-lbs.)	265
Chuck Type	Three Jaw
Length	8.0"
Weight	2.3 lbs.

PS130BN

INCLUDES
(2) Screwdriver Bits
Exact-Fit™ Insert Tray



PS130-2A

INCLUDES
(2) Lithium-Ion Batteries **BAT414**
Charger **BC330**
(2) Screwdriver Bits
Carrying Bag

See page 87 for batteries/charger.
See pages 139-146 for wood drilling accessories.
See pages 161-192 for screwdriving and metal drilling accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.

12V MAX IMPACT DRIVER



- ▶ Compact and easy to use
- ▶ Impact mechanism for easy fastening applications
- ▶ 1/4" Hex System for quick and easy bit changes
- ▶ LED light enables using the tool in darker environments
- ▶ Battery fuel gauge indicates battery life level

Specifications	
Rating	12V Max
No Load RPM	0-2,600
No Load BPM	0-3,100
Max. Torque (in.-lbs.)	930
Chuck Type	Quick Change
Length	5.4"
Weight	2.13 lbs.

PS41BN

INCLUDES
(2) Screwdriver Bits
Exact-Fit™ Insert Tray



PS41-2A

INCLUDES
(2) Lithium-Ion Batteries **BAT414**
Charger **BC330**
(2) Screwdriver Bits
Carrying Bag

See page 87 for batteries/charger.
See pages 139-146 for wood drilling accessories.
See pages 161-192 for screwdriving accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.

12V MAX EC BRUSHLESS IMPACT DRIVER

NEW

EC brushless motor



- ▶ Compact and easy to use
- ▶ Two stage power setting
- ▶ EC Brushless Motor Technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and size
- ▶ LED light enables using the tool in darker environments
- ▶ Battery fuel gauge indicates battery life level

Specifications	
Rating	12V Max
No Load RPM	0-1,200/0-2,600
No Load BPM	0-2,700/0-3,100
Max. Torque (in.-lbs.)	212/974
Chuck Type	Quick Change
Length	5.4"
Weight	2.0 lbs.

PS42BN

INCLUDES
(2) Screwdriver Bits
Exact-Fit™ Insert Tray



PS42-02

INCLUDES
(2) Lithium-Ion Batteries **BAT414**
Charger **BC330**
(2) Screwdriver Bits
Carrying Bag

See page 87 for batteries/charger.
See pages 139-146 for wood drilling accessories.
See pages 161-192 for screwdriving accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.



CORDLESS TOOLS
12 VOLT MAX

12V MAX EC BRUSHLESS IMPACT WRENCH

NEW

EC brushless motor



- ▶ Compact and easy to use
- ▶ Two stage power setting
- ▶ EC Brushless Motor Technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and size
- ▶ LED light enables using the tool in darker environments
- ▶ Battery fuel gauge indicates battery life level

Specifications	
Rating	12V Max
No Load RPM	0–1,200/0–2,600
No Load BPM	0–2,700/0–3,100
Max. Torque (in.-lbs.)	212/1,018
Square Drive	3/8" Retaining Ring
Length	5.4"
Weight	2.0 lbs.

PS82BN

INCLUDES
Exact-Fit™ Insert Tray



PS82-02
INCLUDES
(2) Lithium-Ion Batteries **BAT414**
Charger **BC330**
Carrying Bag

See page 87 for batteries/charger.
See pages 139–146 for wood drilling accessories.
See pages 161–192 for screwdriving accessories.

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CORDLESS TOOLS
12 VOLT MAX



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12V MAX MULTI-X™ OSCILLATING TOOL*

PS50BN

12V MAX LITHIUM-ION



- ▶ Compact design for easy multiple applications in tight spaces and corners
- ▶ Variable-speed dial for precision and control during application
- ▶ Battery fuel gauge indicates battery life level

INCLUDES

Hex Wrench **2609110831**
Wood/Metal Plunge Cut Blade **OSC118F**
Accessory Mounting Screw and Washer
2609110797
Exact-Fit™ Insert Tray

*Battery/charger sold separately

Specifications	
Rating	12V Max
No Load OPM	5,000–20,000
Height	2.32"
Length	10.9"
Weight (bare tool)	1.7 lbs.

See page 87 for batteries/charger.
See pages 246–247 for multi-tool blades.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

CORDLESS TOOLS
12 VOLT MAX

12V MAX POCKET RECIPROCATING SAW KIT

PS60-102

12V MAX LITHIUM-ION



- ▶ Compact design for easy cutting in tight spaces and corners
- ▶ Fast cutting in wide range of materials
- ▶ LED light enables using the tool in darker environments
- ▶ Battery fuel gauge indicates battery life level

INCLUDES

Lithium-Ion Battery **BAT414**
Charger **BC330**
Metal Reciprocating Saw Blade
Wood Reciprocating Saw Blade
Carrying Bag

Specifications	
Rating	12V Max
No Load SPM	0–3,000
Stroke Length	0.57"
Length	11.0"
Weight	2.6 lbs.

See pages 230–234 for 4" blades.

12V MAX POCKET RECIPROCATING SAW*

PS60BN

12V MAX LITHIUM-ION



Same features as PS60-102 above.

INCLUDES

Metal Reciprocating Saw Blade
Wood Reciprocating Saw
Exact-Fit™ Insert Tray

*Battery/charger sold separately

Same specifications as PS60-102 above.

Specifications	
Weight (bare tool)	2.2 lbs.

See page 87 for batteries/charger.
See pages 230–234 for 4" blades.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

12V MAX METAL SHEAR*

PS70BN



12V MAX LITHIUM-ION



- ▶ Compact and easy to use
- ▶ Easy cutting of straight lines as well as curves with tight minimum radius
- ▶ Accurate cutting of holes as small as 1/2" in diameter
- ▶ Battery fuel gauge indicates battery life level

INCLUDES

Feeler Gauge
Allen® Key
Exact-Fit™ Insert Tray

*Battery/charger sold separately

Specifications

Rating	12V Max
No Load RPM	3,600
Recommended Max Thickness	18 gauge metal/ 12 gauge aluminum
Height	2.31"
Length	10.0"
Weight (bare tool)	2.6 lbs.

See page 87 for batteries/charger

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.

12V MAX JIG SAW*

JS120BN

NEW



12V MAX LITHIUM-ION



- ▶ Ergonomic, Well-Balanced Barrel-Grip Design—With large upfront soft grip areas for comfortable, low-fatigue accurate work
- ▶ Toolless, Multidirectional Blade Clamp—Firmly grips T-shank blades. Hot/broken blades can be ejected
- ▶ Electronic Cell Protection (ECP)—Protects battery against overload, overheating and deep discharge
- ▶ LED Light Switch—Allows enhanced view of cutting

INCLUDES

Jig Saw Blade **T144D**
Anti-Splinter Insert **2601016093**
No-Mar Plastic Overshoe **1619P07958**
Bevel Wrench **2609110831**
Exact-Fit™ Insert Tray

*Battery/charger sold separately

Specifications

Rating	12V Max
Capacity (Ah)	2.0
Stroke Rate (SPM)	0-2800
Stroke Length	19mm (3/4")
Weight	2.91 lbs.

See page 87 for batteries/charger

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.

12V MAX CORDLESS VACUUM CLEANER*

VAC120BN

NEW



12V MAX LITHIUM-ION



- ▶ Best-in-Class Performance—High-performance, lightweight design maximizes effortless and fast jobsite clean up
- ▶ Bosch Microfilter Dust Canister—Integrated paper filter is easy to empty
- ▶ Compact Design—Compact, lightweight design for convenient portability and comfortable use
- ▶ Fuel Gauge—For checking battery capacity

INCLUDES

Micro Filter **VF12V**
Crevice Nozzle **1600A002PP**
Exact-Fit™ Insert Tray

*Battery/charger sold separately

Specifications

Rating	12V Max
Air Flow	31.5 CFM
Vacuum Suction Pressure	45 millibars
Length with Nozzle	10.75"
Height	6.7"
Weight	1.5 lbs.

See page 87 for batteries/charger.
See page 87 for vacuum filter.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.

CORDLESS TOOLS
12 VOLT MAX



BOSCH
Invented for life

12V MAX LED WORK LIGHT

12V MAX

FL12

10 HIGH-INTENSITY LED LIGHTS
For unrivaled illumination and durability

6+ HOUR RUNTIME
Provides lighting for long jobs

200° ARTICULATION
For easy positioning

ON/OFF SWITCH
With dim function

CARABINEER CLIP
For hanging on pipes, cables or even clothing

1/4" SCREW THREAD
For tripod compatibility

NAIL HOOK
For easy hanging

MAGNET
For easy attachment onto steel surfaces



SPECIFICATIONS

Item #	Description	Weight
FL12*	12V Max LED work light includes 10 high-intensity LED bulbs. Six hours of runtime with 2.0 Ah battery.	0.6 lbs.

*Battery/charger sold separately



CORDLESS TOOLS
12 VOLT MAX



12 VOLT MAX LITHIUM-ION COMBO KITS

Item #	CLPK22-120	CLPK27-120	CLPK241-120
			
Drivers	–	PS21	–
Drill/Driver	PS31	–	–
Hammer Drill/Driver	–	–	PS130
Impact Driver	PS41	PS41	PS41
Batteries/Charger	(2) BAT414 12V Max Lithium-Ion batteries/BC330 charger	(2) BAT414 12V Max Lithium-Ion batteries/BC330 charger	(2) BAT414 12V Max Lithium-Ion batteries/BC330 charger
Includes	(2) 1-1/2" (38mm) power drive bits, carrying bag	(2) 1-1/2" (38mm) power drive bits, carrying bag	(2) 1-1/2" (38mm) power drive bits, carrying bag



CORDLESS TOOLS
12 VOLT MAX



**LIGHT
'EM UP**



BOSCH
Invented for life

12V MAX HEATED JACKET

PSJ120

INCLUDES

BATTERY HOLSTER/CONTROLLER (BHB120)

*Battery/charger sold separately



CORDLESS TOOLS
12 VOLT MAX

REFLECTIVE MATERIAL



THREE-LEVEL HEAT SETTINGS:

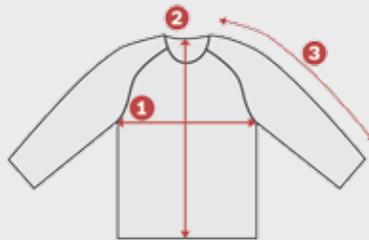
High (red), medium (green) and low (blue) for maximum control and comfort

MEDIA SECURITY/ CHARGING POCKET



FRONT BATTERY HOLSTER/ CONTROLLER POCKET

Located inside jacket and along waist line to eliminate annoying discomfort in the side or back



Available Men's Sizes*

	S	M	L	XL	XXL	3XL
1 Chest	49" (124 cm)	51" (130 cm)	53" (136 cm)	56" (142 cm)	58" (148 cm)	61" (156 cm)
2 Height	29" (73.7 cm)	29.1" (74 cm)	30" (76.3 cm)	30.1" (76.6 cm)	31.4" (79.9 cm)	31.6" (80.3 cm)
3 Arm Length	32.4" (82.4 cm)	33" (84 cm)	33.7" (85.6 cm)	34.3" (87.2 cm)	34.9" (88.8 cm)	35.7" (90.8 cm)

Available Women's Sizes*

	XS	S	M	L	XL
1 Chest	39.4" (100 cm)	41.7" (106 cm)	44.1" (112 cm)	46.5" (118 cm)	48.8" (124 cm)
2 Height	28.6" (72.6 cm)	28.7" (72.9 cm)	28.8" (73.2 cm)	29.7" (75.5 cm)	29.8" (75.8 cm)
3 Arm Length	29.1" (73.8 cm)	29.6" (75.3 cm)	30.2" (76.7 cm)	30.8" (78.2 cm)	31.3" (79.6 cm)

*Measurements are for actual jacket size, not body size

FABRIC

Outer fabric, padding and inner lining are all 100% polyester

RUGGED OUTER SHELL

For water and wind resistance

ADJUSTABLE SLEEVES AND WAIST

Provide maximum comfort while working

FIVE POCKETS

- (2) Hand pockets
- (1) Chest pocket for mobile phone or electronics
- (1) Battery holster/controller pocket
- (1) Deep inside pocket for documents



THREE HEATING ZONES



USB OPTION

For most personal electronics while in jacket pocket

12 VOLT MAX HEATED JACKETS

Item #	Description
MEN'S JACKETS	
PSJ120S-102*	12V Max Small Men's Heated Jacket
PSJ120M-102*	12V Max Medium Men's Heated Jacket
PSJ120L-102*	12V Max Large Men's Heated Jacket
PSJ120XL-102*	12V Max XLarge Men's Heated Jacket
PSJ120XXL-102*	12V Max XXL Large Men's Heated Jacket
PSJ1203XL-102*	12V Max XXXLarge Men's Heated Jacket

*Battery and charger sold separately

Item #	Description
WOMEN'S JACKETS	
PSJ120S-102W*	12V Max Small Women's Heated Jacket
PSJ120M-102W*	12V Max Medium Women's Heated Jacket
PSJ120L-102W*	12V Max Large Women's Heated Jacket
PSJ120XL-102W*	12V Max XLarge Women's Heated Jacket

12 VOLT MAX LITHIUM-ION BATTERIES AND CHARGER

BATTERIES

- ▶ Cold weather performance



Item #	Description	Weight
BAT414	12V Max Lithium-Ion battery (2.0 Ah)	0.4 lbs.
BAT415	12V Max Lithium-Ion battery (2.5 Ah)	0.4 lbs.
BAT420	12V Max Lithium-Ion battery (4.0 Ah)	0.8 lbs.

BATTERY AND CHARGER KIT



Item #	Description
SKC120-102	(1) BAT414 12V Max Lithium-Ion battery and BC330 charger

CHARGER



Item #	Description
BC330	Standard 12V Max charger

12 VOLT MAX LITHIUM-ION BATTERY HOLSTER/CONTROLLER



Item #	Description
BHB120*	Extended battery life for most mobile phones and personal electronics with USB compatibility (5V and/or 1 amp output). All-metal belt clip for mobile battery backup

*Battery and charger sold separately

12 VOLT MAX VACUUM FILTER

NEW



- ▶ Bosch Micro Filter System—Optimal system for filtering fine dust
- ▶ Flat Filter Design—Maximizes canister capacity

Item #	Description
VF12V	Fits VAC120BN 12V Max Cordless Vacuum



CORDESS TOOLS
12 VOLT MAX



BOSCH
Invented for life

18 VOLT LITHIUM-ION TOOLS

18 VOLT DRILL/DRIVERS

18V LITHIUM-ION



CORDLESS TOOLS
18 VOLT

18V COMPACT 1/2" DRILL/DRIVER



- ▶ Compact design, soft-grip handle and two-speed control for drilling and driving applications
- ▶ Keyless single sleeve 1/2" (13mm) chuck with Auto-Lock™ and 15 + 1 clutch settings for precise torque adjustments
- ▶ LED light enables use of tool in darker environments

Specifications	
Rating	18V
No Load RPM	0-400/0-1,300
Max. Torque (in.-lbs.)	400
Chuck Capacity	1/2" keyless chuck
Clutch Settings	15 + 1
Drive	1/2"
Chuck Type	Three Jaw
Length	7.7"
Weight	3.0 lbs.

DDB181-02 
INCLUDES
 (2) Lithium-Ion SlimPack Batteries **BAT611**
 Charger **BC660**
 Double-Ended Bit
 Carrying Bag

See page 109 for batteries/chargers.
 See pages 139-146 for wood drilling accessories.
 See pages 161-192 for screwdriving and metal drilling accessories.

18V COMPACT TOUGH™ 1/2" DRILL/DRIVER



- ▶ Compact design, soft-grip handle and two-speed control for drilling and driving applications
- ▶ Four-pole open-frame motor enables more power in a smaller size
- ▶ Metal ratcheting single sleeve 1/2" (13mm) chuck with Auto-Lock™ and 20 + 1 clutch settings for precise torque adjustments
- ▶ LED light enables use of tool in darker environments

Specifications	
Rating	18V
No Load RPM	0-500/0-1,700
Max. Torque (in.-lbs.)	600
Chuck Capacity	1/2" keyless metal chuck
Clutch Settings	18 + 1
Drive	1/2"
Chuck Type	Three Jaw
Length	7.28"
Weight	3.4 lbs.

DDS181AB
INCLUDES
 Double-Ended Bit

DDS181A-01 
INCLUDES
 (2) Lithium-Ion FatPack Batteries **BAT620**
 Charger **BC660**
 Double-Ended Bit
 Carrying Bag

DDS181A-02 
INCLUDES
 (2) Lithium-Ion SlimPack Batteries **BAT612**
 Charger **BC660**
 Double-Ended Bit
 Carrying Bag

See page 109 for batteries/chargers.
 See pages 139-146 for wood drilling accessories.
 See pages 161-192 for screwdriving and metal drilling accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.

18V EC BRUSHLESS COMPACT TOUGH™ 1/2" DRILL/DRIVER



- ▶ KickBack Control—Limits rotation of tool in a bind situation
- ▶ Compact design, soft-grip handle and two-speed control for drilling and driving applications
- ▶ EC Brushless Motor Technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and compact size
- ▶ LED light enables use of tool in darker environments

Specifications	
Rating	18V
No Load RPM	0-600/0-1,900
Max. Torque (in.-lbs.)	274/531
Chuck Capacity	1/2" keyless metal chuck
Clutch Settings	20 + 1
Drive	1/2"
Chuck Type	Three Jaw
Length	6.8"
Weight	3.5 lbs.

DDS183B
INCLUDES
 Magnetic Bit Holder **2610000992**
 4x Bit Holder, (4) Bit Tips, Belt Clip

DDS183-01 
INCLUDES
 (2) Lithium-Ion FatPack Batteries **BAT620**
 Charger **BC660**
 Magnetic Bit Holder **2610000992**
 4x Bit Holder, (4) Bit Tips, Belt Clip
 Carrying Bag

DDS183-02 
INCLUDES
 (2) Lithium-Ion SlimPack Batteries **BAT612**
 Charger **BC660**
 Magnetic Bit Holder **2610000992**
 4x Bit Holder, (4) Bit Tips, Belt Clip
 Carrying Bag

See page 109 for batteries/chargers.
 See pages 139-146 for wood drilling accessories.
 See pages 161-192 for screwdriving and metal drilling accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.

18V EC BRUSHLESS COMPACT TOUGH™ 1/2" DRILL/DRIVER

DDS183

18V BRUTE TOUGH™ 1/2" DRILL/DRIVER



- ▶ Compact design, soft-grip handle and two-speed control for drilling and driving applications
- ▶ Four-pole open-frame motor enables more power in a smaller size
- ▶ KickBack Control—Limits rotation of tool in a bind situation
- ▶ Metal ratcheting single sleeve 1/2" (13mm) chuck with Auto-Lock™ and 20 + 1 clutch settings for precise torque adjustments

Specifications	
Rating	18V
No Load RPM	0–400/0–1,700
Max. Torque (in.-lbs.)	710
Chuck Capacity	1/2" keyless metal chuck
Clutch Settings	25 + 1
Drive	1/2"
Chuck Type	Three Jaw
Length	8.4"
Weight	4.75 lbs.

DDH181XB

INCLUDES

Magnetic Bit Tip Holder **2610000992**
Bit Tip

DDH181X-01

INCLUDES

(2) Lithium-Ion FatPack Batteries **BAT620**
Charger **BC660**, Double-Ended Bit, Bit Tip
Magnetic Bit Tip Holder **2610000992**
Carrying Bag

See page 109 for batteries/chargers.

See pages 139–146 for wood drilling accessories.

See pages 161–192 for screwdriving and metal drilling accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

18V
VOLT

EC / brushless
motor

MOST COMPACT HEAD LENGTH

For better balance and control of the tool



METAL RATCHETING CHUCK

LED LIGHT
Illuminates dark work spaces

MOTOR BRAKE

Delivers immediate motor stop for fast serial screwdriving

SOFT GRIP HANDLE

Adds comfort, reduces fatigue

ELECTRONIC MOTOR PROTECTION (EMP)

Protects the motor against overload and ensures longer lifetime

ELECTRONIC CELL PROTECTION (ECP)

For longer battery lifetime

BELT CLIP

Allows tool to conveniently hang off the belt or other objects while on the job



KICKBACK CONTROL

Limits rotation of tool in a bind situation to reduce potential injury



4× BIT TIP HOLDER OFFERS
Convenient on-tool bit storage for magnetic bit holder

FLEXIBLE POWER SYSTEM

Runs on both SlimPack and FatPack batteries



CORDLESS TOOLS
18 VOLT



BOSCH
Invented for life

18 VOLT HAMMER DRILL/DRIVERS

18V LITHIUM-ION

18V COMPACT TOUGH™ 1/2" HAMMER DRILL/ DRIVER



- ▶ Compact design, soft-grip handle and two-speed control for drilling and driving applications
- ▶ Four-pole open-frame motor enables more power in a smaller size
- ▶ Metal ratcheting single sleeve 1/2" (13mm) chuck with Auto-Lock™ and 20 + 1 clutch settings for precise torque adjustments
- ▶ LED light enables use of tool in darker environments

Specifications	
Rating	18V
No Load RPM	0–500/0–1,700
No Load BPM	0–25,500
Max. Torque (in.-lbs.)	600
Chuck Capacity	1/2" keyless metal chuck
Clutch Settings	18 + 1
Drive	1/2"
Chuck Type	Three Jaw
Length	7.5"
Weight	3.6 lbs.

HDS181AB

INCLUDES
Screwdriver Bit



HDS181A-01
INCLUDES
(2) Lithium-Ion FatPack Batteries **BAT620**
Charger **BC660**
Double-Ended Bit
Carrying Bag



HDS181A-02
INCLUDES
(2) Lithium-Ion SlimPack Batteries **BAT612**
Charger **BC660**
Double-Ended Bit
Carrying Bag

See page 109 for batteries/chargers.
See pages 7–10 for hammer drill accessories.
See pages 139–146 for wood drilling accessories.
See pages 161–192 for screwdriving and metal drilling accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

18V EC BRUSHLESS COMPACT TOUGH™ 1/2" HAMMER DRILL/ DRIVER

EC brushless motor



- ▶ KickBack Control—Limits rotation of tool in a bind situation
- ▶ Compact design, soft-grip handle and two-speed control for drilling and driving applications
- ▶ Metal ratcheting single sleeve 1/2" (13mm) chuck with Auto-Lock™ and 18 + 1 clutch settings for precise torque adjustments

Specifications	
Rating	18V
No Load RPM	0–600/0–1,900
No Load BPM	0–28,500
Max. Torque (in.-lbs.)	274/531
Chuck Capacity	1/2" keyless metal chuck
Clutch Settings	20 + 1
Drive	1/2"
Chuck Type	Three Jaw
Length	7.25"
Weight	3.7 lbs.

HDS183B

INCLUDES
Magnetic Bit Holder **2610000992**
4× Bit Holder, (4) Bit Tips, Belt Clip



HDS183-01
INCLUDES
(2) Lithium-Ion FatPack Batteries **BAT620**
Charger **BC660**
Magnetic Bit Holder **2610000992**
4× Bit Holder, (4) Bit Tips, Belt Clip
Carrying Bag



HDS183-02
INCLUDES
(2) Lithium-Ion SlimPack Batteries **BAT612**
Charger **BC660**
Magnetic Bit Holder **2610000992**
4× Bit Holder, (4) Bit Tips, Belt Clip
Carrying Bag

See page 109 for batteries/chargers.
See pages 7–10 for hammer drill accessories.
See pages 139–146 for wood drilling accessories.
See pages 161–192 for screwdriving and metal drilling accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

18V BRUTE TOUGH™ 1/2" HAMMER DRILL/ DRIVER



- ▶ Durable design, soft-grip handle and two-speed control for drilling and driving applications
- ▶ High torque four-pole open-frame motor enables more power in a smaller size
- ▶ KickBack Control—Limits rotation of tool in a bind situation
- ▶ Metal ratcheting single sleeve 1/2" (13mm) chuck with Auto-Lock™ and 25 + 1 clutch settings for precise torque adjustments

Specifications	
Rating	18V
No Load RPM	0–440/0–1,850
No Load BPM	0–27,750
Max. Torque (in.-lbs.)	750
Chuck Capacity	1/2" keyless metal chuck
Clutch Settings	25 + 1
Drive	1/2"
Chuck Type	Three Jaw
Length	8.9"
Weight	5.0 lbs.

HDH181XB

INCLUDES
Magnetic Bit Tip Holder **2610000992**



HDH181X-01
INCLUDES
(2) Lithium-Ion FatPack Batteries **BAT620**
Charger **BC660**, Double-Ended Bit
Magnetic Bit Tip Holder **2610000992**
Carrying Bag

See page 109 for batteries/chargers.
See pages 7–10 for hammer drill accessories.
See pages 139–146 for wood drilling accessories.
See pages 161–192 for screwdriving and metal drilling accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

CORDLESS TOOLS
18 VOLT



18 VOLT IMPACT DRIVERS



18V 1/4" HEX IMPACT DRIVER



- ▶ Compact design with shorter head length for better balance and control of the tool
- ▶ Bosch hammer and anvil system for maximum driving impact endurance and performance for small-duty fastening applications
- ▶ Three LED white light system for maximum illumination of work area without shadows

Specifications	
Rating	18V
No Load RPM	0–2,600
No Load BPM	0–3,100
Max. Torque (in.-lbs.)	1,150
Drive	1/4" hex
Chuck Type	Quick Change
Length	5.4"
Weight	3.5 lbs.

IDS181-02

INCLUDES

(2) Lithium-Ion SlimPack Batteries **BAT612**
Charger **BC660**
Double-Ended Bit
Carrying Bag

See page 109 for batteries/chargers.
See pages 161–192 for screwdriving accessories.

18V 1/4" HEX IMPACT DRIVER



- ▶ Compact Impactor™ design for increased maneuverability in tight spaces and extended comfort
- ▶ Bosch hammer and anvil system for maximum driving impact endurance and performance for small/medium duty fastening applications
- ▶ LED light enables use of tool in darker environments

Specifications	
Rating	18V
No Load RPM	0–2,800
No Load BPM	0–3,200
Max. Torque (in.-lbs.)	1,500
Drive	1/4" hex
Chuck Type	Quick Change
Length	5.7"
Weight	3.8 lbs.

25618B

25618-01

INCLUDES

(2) Lithium-Ion FatPack Batteries **BAT620**
Charger **BC660**
Double-Ended Bit
Carrying Bag

25618-02

INCLUDES

(2) Lithium-Ion SlimPack Batteries **BAT612**
Charger **BC660**
Double-Ended Bit
Carrying Bag

See page 109 for batteries/chargers.
See pages 161–192 for screwdriving accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.



CORDLESS TOOLS
18 VOLT



BOSCH
Invented for life



CORDLESS TOOLS
18 VOLT



18 VOLT IMPACT WRENCH AND DRIVER

18V LITHIUM-ION

18V 1/2" IMPACT WRENCH

18V EC BRUSHLESS
1/4" AND 1/2" SOCKET-
READY IMPACT DRIVER



- ▶ Compact Impactor™ design for increased maneuverability in tight spaces and extended comfort
- ▶ Bosch hammer and anvil system for maximum impact wrench endurance and performance for small/medium duty fastening applications
- ▶ LED light enables use of tool in darker environments

- ▶ Superior ergonomics and all-in-one impact driver and impact wrench with a 1/4" quick-change hex and 1/2" square drive chuck for sockets
- ▶ Performance Control System enables selection between three speed and torque settings to maximize power or minimize fastener damage
- ▶ Bosch hammer and anvil system for maximum driving impact endurance and performance for small/medium duty fastening applications

Specifications	
Rating	18V
No Load RPM	0-2,800
No Load BPM	0-3,200
Max. Torque (in.-lbs.)	1,600
Square Drive	3/8" ball detent
Length	6.0"
Weight	3.8 lbs.

Specifications	
Rating	18V
No Load RPM	0-2,800/2,300/1,300
No Load BPM	0-3,200/2,600/1,100
Max Torque (in.-lbs.)	1,650/900/400
Chuck Capacity	1/4" hex and 1/2" square drive
Chuck Type	Quick Change
Length	6.2"
Weight	3.2 lbs.

24618B

24618-01

INCLUDES

(2) Lithium-Ion FatPack Batteries **BAT620**
Charger **BC660**
Double-Ended Bit
Carrying Bag

See page 109 for batteries/chargers.
See pages 161-192 for screwdriving accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.



IDH182B

IDH182-01

INCLUDES

(2) Lithium-Ion FatPack Batteries **BAT612**
Charger **BC660**, Double-Ended Bit
Carrying Bag

See page 109 for batteries/chargers.
See pages 161-192 for screwdriving accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.



18V EC BRUSHLESS SOCKET-READY IMPACT DRIVER

IDH182



CORDLESS TOOLS
18 VOLT

Socket Ready

All-in-one impact driver and impact wrench with a 1/4" quick-change hex and 1/2" square drive chuck for sockets



THREE-LED DESIGN
Provides maximum illumination of work area without shadows

VARIABLE-SPEED TRIGGER



THREE-SPEED PERFORMANCE CONTROL SYSTEM WITH LED LIGHT ON/OFF SWITCH

FLEXIBLE POWER SYSTEM
Runs on both SlimPack and FatPack batteries



NON-SLIP HOUSING
Grips smooth surfaces

SOFT SLIM-GRIP HANDLE
Offers smallest diameter with soft grip for best-in-class ergonomics

BIT HOLDER
Securely holds driving bits

REDESIGNED BELT CLIP
Longer for a more secure fit



BOSCH
Invented for life

18 VOLT IMPACT WRENCHES

18V LITHIUM-ION

18V 3/8" IMPACT WRENCH



- ▶ Compact Impactor™ design for increased maneuverability in tight spaces and extended comfort
- ▶ Bosch hammer and anvil system for maximum impact wrench endurance and performance for small-duty fastening applications
- ▶ LED light enables use of tool in darker environments

Specifications	
Rating	18V
No Load RPM	0–2,800
No Load BPM	0–3,200
Max. Torque (in.-lbs.)	1,600
Square Drive	3/8" ball detent
Length	6.0"
Weight	3.8 lbs.

IWH181B

INCLUDES
Belt Clip

IWH181-01

INCLUDES
(2) Lithium-Ion FatPack Batteries **BAT620**
Charger **BC660**
Carrying Bag

See page 109 for batteries/chargers.
See pages 161–192 for screwdriving accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

18V EC BRUSHLESS 1/2" IMPACT WRENCH WITH PIN DETENT



- ▶ Pin Detent System enables toolless socket installation with secure socket retention
- ▶ EC Brushless Motor Technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and size
- ▶ Performance Control System enables selection between three speed and torque settings to maximize power or minimize fastener damage

Specifications	
Rating	18V
No Load RPM	0–2,800/0–2,300/ 0–1,300
No Load BPM	0–3,200/0–2,600/ 0–1,100
Max. Torque (in.-lbs.)	1,650/900/400
Square Drive	1/2" pin detent
Length	5.8"
Weight	3.6 lbs.

IWBH182B

INCLUDES
Belt Clip

IWBH182-01

INCLUDES
(2) Lithium-Ion FatPack Batteries **BAT620**
Charger **BC660**
Carrying Bag

See page 109 for batteries/chargers.
See pages 161–192 for screwdriving accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

18V EC BRUSHLESS 1/2" SQUARE DRIVE IMPACT WRENCH WITH PIN DETENT



- ▶ Pin Detent System enables toolless socket installation with secure socket retention
- ▶ EC Brushless Motor Technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and size
- ▶ Advanced electronics help prevent overheating and overloading for extended life and runtime
- ▶ LED light enables use of tool in darker environments

Specifications	
Rating	18V
No Load RPM	0–2,400
No Load BPM	0–3,500
Max. Torque (in.-lbs.)	2,212
Square Drive	1/2" pin detent
Length	5.7"
Weight	2.7 lbs.

IWMH182B

INCLUDES
Belt Clip

IWMH182-01

INCLUDES
(2) Lithium-Ion FatPack Batteries **BAT620**
Charger **BC660**
Carrying Bag

See page 109 for batteries/chargers.
See pages 7–10 for hammer drill accessories.
See pages 139–146 for wood drilling accessories.
See pages 161–192 for screwdriving and metal drilling accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.



CORDLESS TOOLS
18 VOLT

18V EC BRUSHLESS 1/2" SQUARE DRIVE IMPACT WRENCH WITH PIN DETENT

IWMH182



CORDLESS TOOLS
18 VOLT

1/2" PIN DETENT DRIVE WITH QUICK ATTACH

Provides fast, easy
socket attachment

INDUSTRY-LEADING HAMMER AND ANVIL SYSTEM

Delivers maximum impact endurance and increases performance

ADVANCED ELECTRONICS

Helps prevent
overheating and
overloading for
extended tool
life and runtime

EXCLUSIVE THREE LED DESIGN

Provides maximum
illumination of
work area without
shadows

250NM (185 FT.-LBS.)

Provides consistent
performance levels in
forward and reverse
direction

SUPERIOR ERGONOMICS

Provides smallest
grip diameter
for best-in-class
ergonomics



EC BRUSHLESS MOTOR

For up to 2× the motor
life, superior efficiency
for longer runtime and
no maintenance



BOSCH
Invented for life

18 VOLT IMPACT WRENCHES



CORDLESS TOOLS
18 VOLT

18V HIGH-TORQUE IMPACT WRENCH WITH FRICTION RING



- ▶ Metal front housing with Friction Ring System for quick and easy toolless socket installation
- ▶ Max torque for fast tightening/removing of heavy-duty fasteners (lag screws, concrete anchors, lug nuts)
- ▶ Heavy-duty, all-metal impact hammer and anvil system made to hold up in tough environments

Specifications	
Rating	18V
No Load RPM	0-1,900
No Load BPM	0-2,100
Max. Torque (ft.-lbs.)	500
Square Drive	1/2" friction ring
Length	10.0"
Weight	6.7 lbs.

IWHT180B



IWHT180-01
INCLUDES
(2) Lithium-Ion FatPack Batteries **BAT620**
Charger **BC660**
Carrying Case

See page 109 for batteries/chargers.
See page 165 for Impact Tough™ sockets.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.

18V HIGH-TORQUE IMPACT WRENCH WITH PIN DETENT



- ▶ Metal front housing with Pin Detent System enables toolless socket installation with secure socket retention
- ▶ Max torque for fast tightening/removing of heavy-duty fasteners (lag screws, concrete anchors, lug nuts)
- ▶ Heavy-duty, all-metal impact hammer and anvil system made to hold up in tough environments

Specifications	
Rating	18V
No Load RPM	0-1,900
No Load BPM	0-2,100
Max. Torque (ft.-lbs.)	500
Square Drive	1/2" pin detent
Length	10.0"
Weight	6.7 lbs.

HTH181B



HTH181-01
INCLUDES
(2) Lithium-Ion FatPack Batteries **BAT620**
Charger **BC660**
Carrying Case

See page 109 for batteries/chargers.
See page 165 for Impact Tough™ sockets.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.

18V HIGH-TORQUE IMPACT WRENCH WITH 7/16" HEX



- ▶ Metal front housing with Hex System for quick and easy toolless socket installation
- ▶ Max torque for fast tightening/removing of heavy-duty fasteners (lag screws, concrete anchors, lug nuts)
- ▶ Heavy-duty, all-metal impact hammer and anvil system made to hold up in tough environments

Specifications	
Rating	18V
No Load RPM	0-1,900
No Load BPM	0-2,100
Max. Torque (ft.-lbs.)	500
Chuck Type	7/16" quick-change anvil
Length	10.75"
Weight	6.7 lbs.

HTH182B



HTH182-01
INCLUDES
(2) Lithium-Ion FatPack Batteries **BAT620**
Charger **BC660**
Carrying Case

See page 109 for batteries/chargers.
See pages 144-145 for auger and self-feed bits.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.

18V LITHIUM-ION

18V 1/2" RIGHT ANGLE DRILL



- ▶ Compact head length for tight space drilling and driving
- ▶ Ratcheting single sleeve 1/2" (13mm) chuck with Auto-Lock™ for one-handed bit changes
- ▶ Extended position trigger for easy and convenient operation in multiple applications
- ▶ Metal gear box with soft grip enables durable profile while protecting delicate surfaces

Specifications	
Rating	18V
No Load RPM	0–1,150
Max Torque (in.-lbs.)	160
Chuck Capacity	1/2" keyless
Chuck Type	Three Jaw
Length	13.0"
Weight	4.9 lbs.

ADS181B

ADS181-102

INCLUDES

Lithium-Ion SlimPack Battery **BAT612**
Charger **BC660**
Carrying Bag

See page 109 for batteries/chargers.
See pages 139–146 for wood drilling accessories.
See pages 161–192 for screwdriving and metal drilling accessories.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.



CORDLESS TOOLS
18 VOLT



BOSCH
Invented for life

18V EC BRUSHLESS SCREWGUN

SGH182



18V EC BRUSHLESS SCREWGUN



CORDLESS TOOLS
18 VOLT

EC MOTOR

- Superior efficiency
- Long lifetime
- No maintenance
- Electronic motor protection
- Motor brake system

INNOVATIVE DIRECTION CONTROL

Designed to prevent unintended reversal using either hand

ADJUSTABLE EASY-TO-REMOVE DEPTH CONTROL

Quick screw removal or switch to auto-feed attachment

VARIABLE-SPEED TRIGGER SWITCH

BUILT-IN BIT REMOVAL FEATURE

ERGONOMIC SOFT-GRIP HANDLE

For comfortable all-day use

LOCK-ON BUTTON

For continuous, fatigue-free work

4x BIT HOLDER

For convenient bit storage

INTEGRATED LED LIGHT

Illuminates dark workspaces

BELT CLIP

For easy hands-free temporary tool storage

FLEXIBLE POWER SYSTEM

Compatible with SlimPack and FatPack batteries

- ▶ Long Runtime—Up to 3,400 screws per charge (with 4.0 Ah battery) for greater productivity
- ▶ EC Brushless Motor—Superior efficiency for longer runtime and more productivity, no maintenance
- ▶ Advanced Electronics—Electronic Motor and Cell Protection help prevent overheating and overloading for extended tool life and runtime
- ▶ Ergonomic Design—Compact and lightweight, best for fatigue-free work, including overhead

Specifications	
Rating	18V
No Load RPM	0–4,200
Torque Hard/Soft	221/44
Lock-On Button	Yes
LED Light	Yes
Length	10.5"
Weight	5.5 lbs.

SGH182B

INCLUDES

- Bit Holder
- (5) P2R Bit Tips
- Belt Clip
- Belt Clip Screw
- Depth Control/Nosepiece

SGH182-01

INCLUDES

- (2) FatPack Batteries **BAT620**
- Charger **BAT660**
- Bit Holder, (5) P2R Bit Tips
- Belt Clip, Belt Clip Screw, Depth Control/Nosepiece
- Carrying Bag

SGH182-03

INCLUDES

- (1) FatPack Battery **BAT612**
- (1) SlimPack Battery **BAT620**
- Charger **BAT660**
- Bit Holder, (5) P2R Bit Tips
- Belt Clip, Belt Clip Screw, Depth Control /Nosepiece
- Carrying Bag

See page 109 for batteries/chargers.

See pages 135 for screwgun accessories and attachment.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

18V EC BRUSHLESS 3/4" SDS-plus® BULLDOG™ ROTARY HAMMER

RHH181-01

18V LITHIUM-ION **EC** brushless motor

BULLDOG  



- ▶ EC Brushless Motor Technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and size
- ▶ Multi-function selector offers three modes of operation: rotary hammer, hammer only and rotation only
- ▶ Compact design for maximum comfort and less fatigue
- ▶ In chisel mode, Vario-Lock™ rotates and locks chisel into 12 different positions to optimize working angle

INCLUDES

(2) Lithium-Ion FatPack Batteries **BAT620**
 Charger **BC660**
 Auxiliary Handle **160202508X**
 Depth Gauge **1613001009**
 Carrying Bag

Specifications	
Rating	18V
No Load RPM	0-1,400
No Load BPM	0-4,550
Impact Energy (ft.-lbs.)	1.3 EPTA
Maximum Capacities: Concrete	3/4"
Maximum Capacities: Steel	1/2"
Maximum Capacities: Wood	1-1/4"
Length	11.4"
Weight	5.8 lbs.

See page 109 for batteries/chargers.
 See pages 16-23 for SDS-plus® rotary hammer bits and chisels.

Optional dust collection attachments are available on pages 15, 28 and 320.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.



CORDLESS TOOLS
18 VOLT

18V EC BRUSHLESS 3/4" SDS-plus® BULLDOG™ ROTARY HAMMER*

RHH181B

18V LITHIUM-ION



Same features as RHH181-01 above.

INCLUDES

Auxiliary Handle **160202508X**
 Depth Gauge **1613001009**

*Battery/charger sold separately

Same specifications as RHH181-01 above.

See page 109 for batteries/chargers.
 See pages 16-23 for SDS-plus® rotary hammer bits and chisels.

Optional dust collection attachments are available on pages 15, 28 and 320.



BOSCH
Invented for life

18V EC BRUSHLESS 1" SDS-PLUS® BULLDOG™ ROTARY HAMMER



GBH18V-26

NEW

ELECTRONIC PRECISION CONTROL
70% power soft start ensures no walking or skating



MORE POWER
Powerful 1.9 ft.-lbs. of torque with tool weight of only 7.7 lbs.

ERGONOMIC DESIGN
L-shape design for better horizontal power transmission

EC BRUSHLESS MOTOR
Offers 2x motor life and less maintenance at lighter weight and size

VIBRATION CONTROL™
For greater user safety, comfort and ease of use

KICKBACK CONTROL
Reduces hazard of sudden tool reaction in binding conditions

6.0 AH LITHIUM-ION BATTERY
Features Bosch CoolPack that delivers longer recharge life

LED WORKLIGHT
Illuminates dark work spaces

DUST EXTRACTION ADAPTER (NOT SHOWN)
Adapter ensures seamless, easy-to-access on-tool dust extraction using attachment terminals (coming 2017)

CORDLESS TOOLS
18 VOLT

18V EC BRUSHLESS 1" SDS-plus® BULLDOG™ ROTARY HAMMER KIT GBH18V-26K

NEW



- ▶ EC Brushless Motor Technology enables longer life, increased efficiency, less maintenance and same power at a lighter weight and size
- ▶ KickBack Control—Limits rotation of tool in a bind situation
- ▶ Multi-function selector offers three modes of operation: rotary hammer, hammer only and rotation only
- ▶ In chisel mode, Vario-Lock™ rotates and locks chisel into 12 different positions to optimize working angle

INCLUDES
(2) Lithium-Ion FatPack Batteries **BAT622**
Fast Charger **BC1880**
Auxiliary Handle **160202508X**
Depth Gauge **1613001009**
Carrying Case

Specifications	
Rating	18V
No Load RPM	890
No Load BPM	0-4,350
Impact Energy (ft.-lbs.)	1.9
Maximum Capacities: Concrete	1"
Maximum Capacities: Steel	1/2"
Maximum Capacities: Wood	1-1/8"
Length	13.7"
Weight	7.7 lbs.

See page 109 for batteries/chargers.
See pages 16-23 for SDS-plus® rotary hammer bits and chisels.

Optional dust collection attachments are available on pages 15, 28 and 320.

18V EC BRUSHLESS 1" SDS-plus® BULLDOG™ ROTARY HAMMER*

GBH18V-26

NEW



18V VOLT LITHIUM-ION

Same features as GBH18V-26K on page 100.

INCLUDES

Auxiliary Handle **160202508X**
Depth Gauge **1613001009**

*Battery/charger sold separately

Same specifications as GBH18V-26K on page 100.

See page 109 for batteries/chargers. See pages 16–23 for SDS-plus® rotary hammer bits and chisels.

Optional dust collection attachments are available on pages 15, 28 and 320.



CORDLESS TOOLS
18 VOLT

18V 6-1/2" CIRCULAR SAW*

CCS180B



18V VOLT LITHIUM-ION

- ▶ 6-1/2" saw blade cuts through twice the amount of material, even at full depth of cut
- ▶ Exclusive anti-snap lower guard enables smooth guard operation for ease of use
- ▶ Easy-to-read depth gauge
- ▶ 50° bevel for wider range of applications

INCLUDES

Allen® Key **2610937464**
6-1/2" 18-Tooth Carbide Blade

*Battery/charger sold separately

Specifications	
Rating	18V
No Load RPM	3,900
Blade Diameter	6-1/2"
Arbor Size	5/8"
Max. Bevel	50°
Depth of Cut at 50°	1-3/8"
Depth of Cut at 45°	1-5/8"
Depth of Cut at 0°	2"
Length	12.5"
Weight (bare tool)	6.6 lbs.

See page 109 for batteries/chargers. See pages 218–225 for circular saw blades.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

18V COMPACT RECIPROCATING SAW*

GSA18V-083B

NEW



18V VOLT LITHIUM-ION

- ▶ Lightweight and Compact Design—Light, 4.4 pound weight and short 15-3/4" length for easy work overhead and in very tight spaces
- ▶ Optimized 0.83" Stroke—Efficiently cuts both wood and metal
- ▶ LED Light—Provides helpful illumination of the cutting zone
- ▶ Toolless Blade-Change System—For fast and effortless blade installation and removal

INCLUDES

(2) Bi-Metal Reciprocating Saw Blades

*Battery/charger sold separately

Specifications	
Rating	18V
No Load SPM	0–3,050
Stroke Length	0.83"
Length	15-3/4"
Weight	4.4 lbs.

See page 109 for batteries/chargers. See pages 228–235 for reciprocating saw blades.



BOSCH
Invented for life

18V 1-1/8" RECIPROCATING SAW KIT

CRS180K

18V LITHIUM-ION



- ▶ Compact design for easy cutting in tight spaces and corners
- ▶ Lockjaw™ Blade Change System for fast and easy, one-handed blade change
- ▶ Two-speed selector to adjust speed to the application
- ▶ Variable-speed trigger enables easy cutting into material without kickbacks

Specifications	
Rating	18V
No Load SPM	0–2,400/0–2,700
Stroke Length	1-1/8"
Length	17.4"
Weight	7.6 lbs.

See page 109 for batteries/chargers.
See pages 228–235 for reciprocating saw blades.

INCLUDES

Lithium-Ion FatPack Battery **BAT620**
Charger **BC660**
(2) Bi-Metal Reciprocating Saw Blades
Carrying Bag

18V 1-1/8" RECIPROCATING SAW*

CRS180B

18V LITHIUM-ION



Same features as CRS180K above.

Same specifications as CRS180K above.

INCLUDES

(2) Bi-Metal Reciprocating Saw Blades

*Battery/charger sold separately

Specifications	
Weight (bare tool)	6.35 lbs.

See page 109 for batteries/chargers.
See pages 228–235 for reciprocating saw blades.

18V 4-1/2" ANGLE GRINDER

GWS18V-45-01

NEW



18V LITHIUM-ION



- ▶ Four-pole, open-frame motor enables more power in a smaller size
- ▶ Overload protection and lifetime brush design creates long motor life without need to change brushes
- ▶ Restart protection prevents starting if switch is locked on during battery insertion

Specifications	
Rating	18V
No Load RPM	0–10,000
Spindle Thread	5/8"–11
Wheel Diameter	4-1/2"
Length	12.5"
Weight	5.3 lbs.

See page 109 for batteries/chargers.
See pages 64–66 for abrasive wheels and other angle grinder accessories.

INCLUDES

(2) Lithium-Ion FatPack Batteries **BAT620**
Charger **BC660**
Grinding Guard
Flange Kit Including Side Handle
Spanner Wrench and Matched Flanges
Abrasive Grinding Wheel
Carrying Bag

18V 4-1/2" ANGLE GRINDER*

GWS18V-45

NEW



18V
VOLT



LITHIUM-ION

Same features as GWS18V-45-01 on page 102.

*Battery/charger sold separately

Same specifications as GWS18V-45-01 on page 102.

Specifications	
Weight (bare tool)	3.9 lbs.

See page 109 for batteries/chargers. See pages 64–66 for abrasive wheels and other angle grinder accessories.



CORDLESS TOOLS
18 VOLT

18V 5" ANGLE GRINDER*

GWS18V-50

NEW



18V
VOLT



LITHIUM-ION

- ▶ Four-pole open-frame motor enables more power in a smaller size
- ▶ Overload protection and lifetime brush design creates long motor life without need to change brushes
- ▶ Restart protection prevents starting if switch is locked on during battery insertion

INCLUDES

Grinding Guard
Flange Kit Including Side Handle
Spanner Wrench and Matched Flange
Abrasive Grinding Wheel

*Battery/charger sold separately

Specifications	
Rating	18V
No Load RPM	0–10,000
Spindle Thread	5/8"–11
Wheel Diameter	5"
Length	12.5"
Weight (bare tool)	4.0 lbs.

See page 109 for batteries/chargers. See pages 64–66 for abrasive wheels and other angle grinder accessories.

18V DIE GRINDER*

DGSH181B



18V
VOLT

LITHIUM-ION

- ▶ High-Performance Four-Pole Motor—Delivers best-in-class power-to-weight ratio
- ▶ Compact size and weight for improved ergonomics and reduced fatigue in extended-use applications
- ▶ Hardened and ground chuck for longest life and best precision

INCLUDES

(2) Wrenches

*Battery/charger sold separately

Specifications	
Rating	18V
No Load RPM	20,000
Collet Diameter	1/4"
Bit Change	Wrench
Length	13.25"
Weight (bare tool)	2.7 lbs.

See page 109 for batteries/chargers.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.



BOSCH
Invented for life

18V METAL CIRCULAR SAW

18V
VOLT

CSM180

NEW

ERGONOMIC SOFT GRIP
For comfortable all-day use

ERGONOMIC TRIGGER AND LOCKOUT
For improved ease of use

MULTI-POSITION SAW HOOK
For easy placement between cuts

FLEXIBLE POWER SYSTEM
Compatible with SlimPack and FatPack batteries

CLEAR, IMPACT-RESISTANT WINDOW
For better cut line view

BLADE WRENCH WITH ON-BOARD STORAGE
For easy blade changes

LED WORK LIGHT AND INTUITIVE CUT LINE GUIDE
For accuracy and ease of cut

ADJUSTABLE STEEL FOOTPLATE
For accurate cutting depth and durability



CORDLESS TOOLS
18 VOLT

18V METAL CIRCULAR SAW

CSM180-01

NEW

18V LITHIUM-ION



- ▶ Bosch engineered motor and gearing specifically designed for longevity with metal cuts
- ▶ Electronic Motor and Cell Protection—Helps prevent overheating and overloading for extended tool life and runtime
- ▶ Integrated Saw Hook—For easy placement after cut
- ▶ Steel footplate with intuitive cut line guide and LED light for increased accuracy

Specifications	
Rating	18V
No Load RPM	4,250
Blade Diameter	5-3/8"
Arbor Size	20mm
Length	14"
Weight	4.6 lbs.

See page 109 for batteries/chargers.
See pages 220 for metal circular saw blade.

INCLUDES

(2) Lithium-Ion FatPack Batteries **BAT620**
Charger **BC660**
5-3/8" 30-tooth Metal Cutting Blade
Carrying Bag

18V METAL CIRCULAR SAW*

CSM180B

NEW

18V LITHIUM-ION

Same features as CSM180-1 above.

Same specifications as CSM180-1 above.



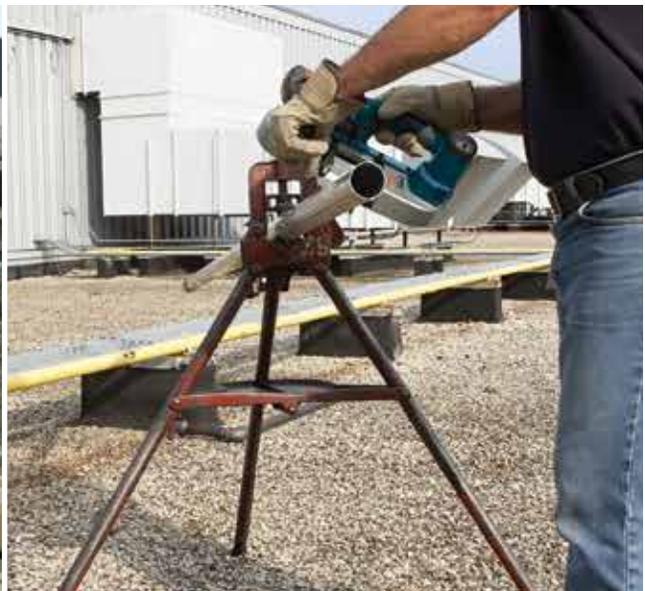
INCLUDES

5-3/8" 30-tooth Metal Cutting Blade

*Battery/charger sold separately

Specifications	
Weight (bare tool)	4.4 lbs.

See page 109 for batteries/chargers.
See pages 220 for metal circular saw blade.



18V COMPACT BAND SAW*
BSH180B



18V LITHIUM-ION

- ▶ Compact design for easy cutting in tight spaces, corners and overhead cutting
- ▶ High cutting capacity for cutting most common materials for electrical, plumbing and mechanical applications
- ▶ Rugged aluminum base withstands tough jobsite conditions
- ▶ LED light enables use of tool in darker environments

INCLUDES

Auxiliary Handle
(3) 18 TPI Band Saw Blades

*Battery/charger sold separately

Specifications	
Rating	18V
No Load SFPM	530
Cutting Capacity	2-1/2" x 2-1/2"
Blade Size	28.75" x .5" x .02"
Length	13.5"
Weight (SlimPack)	7.6 lbs.

See page 109 for batteries/chargers.
See page 266 for band saw blades.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.

18V JIG SAW*
JSH180B



18V LITHIUM-ION

- ▶ Optimized Performance—Fast cutting speed and long battery runtime optimized for jig saw applications
- ▶ Compact Size and Weight—Up to 10% more compact and 30% lighter than leading competitor
- ▶ One-Handed Blade Insertion and Ejection—Offers convenience and ease of use
- ▶ Toolless T-Shank Blade—Fast and effortless blade installation and removal
- ▶ Integrated LED work light for enhanced visibility in blade area

INCLUDES

Jig Saw Blade
Bevel Wrench **1907950006**
Anti-Splinter Insert **2601016093**

*Battery/charger sold separately

Specifications	
Rating	18V
No Load SPM	0-2,700
Stroke Length	1"
Cutting Depth: Wood	3-1/2"
Cutting Depth: Steel	3/8"
Cutting Depth: Aluminum	7/8"
Bevel Capacity	0-45°
Orbital Action	Four-stage
Length	10.24"
Weight (bare tool)	4.1 lbs.

See page 109 for batteries/chargers.
See pages 256-265 for jig saw blades.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120-131.





CORDLESS TOOLS
18 VOLT



18V MULTI-X™ OSCILLATING TOOL*

MXH180B

18V LITHIUM-ION

EC brushless motor



- ▶ Toolless Accessory Change Lever—Easy to attach or reposition OIS® accessories in any of 12 positions
- ▶ EC Brushless Motor—For enhanced efficiency, performance, runtime and lifetime
- ▶ Constant Response™ Circuitry—Maintains speed under load
- ▶ Reinforced Gearing and Metal Gear Housing—For optimal force transmission, durability and low vibration

Specifications

Rating	18V
No Load OPM	8,000–20,000
Oscillating Angle L/R	1.4° (2.8° Total)
Length	12.6"
Weight (bare tool)	3.0 lbs.

See page 109 for batteries/chargers.
See pages 246–247 for multi-tool blades.

INCLUDES

Wood/Metal Cutting Blade **OSC312F**
Accessory Box **2609100707**

*Battery/charger sold separately



CORDLESS TOOLS
18 VOLT

18V 3-1/4" PLANER*
PLH181B

NEW



18V LITHIUM-ION

- ▶ Optimized Performance—Fast cutting speed and long battery runtime optimized for planing applications
- ▶ Electronically Counterbalanced Single-Blade Design Positions Ideal Cutting Angle—Reduces drag for faster operation and smooth cutting
- ▶ Chip-Ejection Switch—Directs shavings left or right
- ▶ Edge Guide Fence—Ensures consistent planing through entire workpiece; can be mounted on either side of tool, protective shield covers section of blade not in use

INCLUDES

Edge Guide Fence **PA1207**
Woodrazor® Micrograin Carbide Blade **PA1202**
Blade Wrench **190795003**

*Battery/charger sold separately

Specifications	
Rating	18V
No Load RPM	14,000
Adjustable Depth of Cut	0–1/16"
Planing Width	3-1/4"
Cutter Head Blades	1
Chip Ejection	Left and right
Length	12.63"
Weight (bare tool)	4.5 lbs.

See page 109 for batteries/chargers.
See page 310 for planer blades and attachments.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

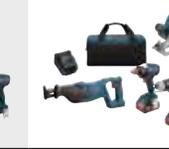


BOSCH
Invented for life

18 VOLT LITHIUM-ION COMBO KITS

CORDLESS TOOLS
18 VOLT

	CLPK26-181	CLPK232A-181	CLPK237A-181	CLPK238-181	CLPK251-181	CLPK223-181	CLPK222-181
							
Drill/Drivers	DDB181	DDS181A	—	DDS183	—	DDH181X	—
Hammer Drill/Driver	—	—	HDS181A	—	HDS183	—	HDH181X
Impact/Driver	IDS181	25618	25618	IDH182	IDH182	IDH182	25618
Batteries/Charger/Other	(2) 1.5 Ah 18V Lithium-Ion SlimPack batteries/BC660 charger	(2) BAT612 18V Lithium-Ion SlimPack batteries/BC660 charger	(2) BAT620 18V Lithium-Ion FatPack batteries/BC630 charger	(2) BAT612 18V Lithium-Ion SlimPack batteries/BC660 charger	(2) BAT612 18V Lithium-Ion SlimPack batteries/BC660 charger	(2) BAT620 18V Lithium-Ion FatPack batteries/BC660 charger	(2) BAT620 18V Lithium-Ion FatPack batteries/BC630 charger
Includes	Carrying bag	Carrying bag	Carrying bag				

	CLPK224-181	CLPK203-181	CLPK204-181	CLPK402-181	CLPK414-181	CLPK430-181
						
Drill/Drivers	—	—	—	—	—	DDH181X
Hammer Drill/Driver	HDH181X	HDH181X	—	HDH181X	HDH181X	—
Impact/Driver	IDH182	—	IDH182	—	IDH182	IDH182
Reciprocating Saw	—	CRS180	CRS180	CRS180	CRS180	CRS180
6-1/2" Circular Saw	—	—	—	CCS180	—	CCS180
Work Light	—	—	—	CFL180	CFL180	—
Batteries/Charger/Other	(2) BAT620 18V Lithium-Ion FatPack batteries/BC630 charger	(2) BAT620 18V Lithium-Ion FatPack batteries/BC660 charger	(2) BAT620 18V Lithium-Ion FatPack batteries/BC660 charger	(2) BAT620 18V Lithium-Ion FatPack batteries/BC630 charger	(2) BAT620 18V Lithium-Ion FatPack batteries/BC660 charger	(2) BAT620 18V Lithium-Ion FatPack batteries/BC660 charger
Includes	Carrying bag	Carrying bag	Carrying bag	Carrying bag	Carrying bag	Carrying bag

18 VOLT LITHIUM-ION WORK LIGHTS



CFL180

GLI18V-420B

Item #	Description
CFL180*	Easily fits into tight spaces. Up to four hours of continuous run time
GLI18V-420B*	LED work light easily fits into tight spaces. Up to seven hours of continuous run time

*Battery sold separately



CORDESS TOOLS
18 VOLT

18 VOLT LITHIUM-ION BATTERIES AND CHARGERS

BATTERIES



Item #	Description	Weight
BAT612	18V Lithium-Ion 2.0 Ah SlimPack battery	0.75 lbs.
BAT612-2PK	18V Lithium-Ion 2.0 Ah SlimPack battery, 2 pack	1.74 lbs.
BAT620	18V Lithium-Ion 4.0 Ah FatPack battery	1.35 lbs.
BAT620-2PK	18V Lithium-Ion 4.0 Ah FatPack battery, 2 pack	2.87 lbs.
BAT621	18V Lithium-Ion 5.0 Ah FatPack battery	1.35 lbs.
BAT622	18V Lithium-Ion 6.0 Ah FatPack battery	1.60 lbs.

CHARGERS



Item #	Description
BC630	18V fast charger for Lithium-Ion FatPack and SlimPack batteries
BC660	Standard charger for Lithium-Ion 18V FatPack and SlimPack batteries
BC1836	18V-36V dual-voltage charger for Lithium-Ion FatPack and SlimPack batteries
BC1880	18V fast charger for Lithium-Ion FatPack and SlimPack batteries

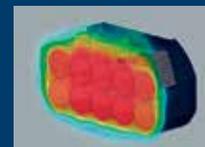
BATTERY AND CHARGER KITS



Item #	Description
SKC181-101	(1)BAT620 18V Lithium-Ion 4.0 Ah FatPack battery and BC660 charger
SKC181-02	(2)BAT612 18V Lithium-Ion 2.0 Ah SlimPack batteries and BC660 charger



CoolPack heat conductive housing for Bosch 18V and 36V batteries is specifically designed to cool internal cell temperatures. And a cooler-running battery means extended recharge life that's up to 100 times longer than similar packs without this design.



STANDARD HOUSING



BOSCH COOLPACK

See page 115 for a complete list of 36V batteries.



BOSCH
Invented for life

18 VOLT WIRELESS CHARGING

18V EC BRUSHLESS
COMPACT TOUGH™
1/2" DRILL/DRIVER



Specifications	
Rating	18V
No Load RPM	0–600/0–1,900
Max. Torque (in.-lbs.)	274/531
Chuck Capacity	1/2" keyless metal chuck
Clutch Settings	20 + 1
Drive	1/2"
Chuck Type	Three Jaw
Length	6.8"
Weight	3.5 lbs.

18V EC BRUSHLESS
1/4" AND 1/2" SOCKET-
READY IMPACT DRIVER



Specifications	
Rating	18V
No Load RPM	0–2,800/2,300/1,300
No Load BPM	0–3,200/2,600/1,100
Max Torque (in.-lbs.)	1,650/900/400
Chuck Capacity	1/4" hex and 1/2" square drive
Chuck Type	Quick Change
Length	6.2"
Weight	3.2 lbs.

DDS183WC-102

INCLUDES

Wireless Charging SlimPack Battery

WCBAT612

Wireless Charger **WC18C**

Frame **WC18F**

Carrying Bag

See page 111 for wireless batteries/chargers.

See pages 139–146 for wood drilling accessories.

See pages 161–192 for screwdriving and metal drilling accessories.

IDH182WC-101

INCLUDES

Wireless Charging FatPack Battery

WCBAT620

Wireless Charger **WC18C**

Frame **WC18F**

IDH182WC-102

INCLUDES

Wireless Charging SlimPack Battery

WCBAT612

Wireless Charger **WC18C**

Frame **WC18F**

Carrying Bag

See page 111 for wireless batteries/chargers.

See pages 161–192 for screwdriving and metal drilling accessories.

18 VOLT WIRELESS CHARGING COMBO KIT

CLPK238WC-02



Drill/Drivers	DDS183
Hammer Drill/Drivers	–
Impact/Driver	IDH182
Batteries/Charger	(2) WCBAT612 18V wireless charging SlimPack batteries/ WC18C wireless charger
Includes	Carrying Bag

18 VOLT WIRELESS CHARGING BATTERIES, CHARGERS, HOLSTER, FRAME AND KITS

BATTERIES



Item #	Description
WCBAT612	18V wireless charging 2.0 Ah SlimPack battery
WCBAT620	18V wireless charging 4.0 Ah FatPack battery

CHARGERS



Item #	Description
WC18C	18V wireless charger
WC18CV	18V wireless vehicle charger

FRAME



Item #	Description
WC18F	18V wireless charger frame

HOLSTERS



Item #	Description
WC18H	18V wireless charger holster
WC18CVH	18V wireless vehicle charger holster

WIRELESS CHARGING KITS



Item #	Description
WC18CF	(1) 18V wireless charger, (1) frame
WC18CH	(1) 18V wireless charger, (1) holster
WC18CF-102	(1) 18V wireless charger, (1) frame, (1) 18V 2.0 Ah SlimPack battery
WC18CHF-102	(1) 18V wireless charger, (1) holster, (1) frame, (1) 18V 2.0 Ah SlimPack battery
WC18CHF-101	(1) 18V wireless charger, (1) holster, (1) frame, (1) 18V 4.0 Ah FatPack battery



CORDLESS TOOLS
18 VOLT WIRELESS CHARGING



TECHNOLOGY MEETS CONVENIENCE

Bosch wireless charging technology meets absolute user convenience in a system that powers tools virtually anywhere—in a moving vehicle and between jobs or tasks—with the battery on the tool or off. So wasting time with uncharged batteries is now a thing of the past.



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36 VOLT LITHIUM-ION TOOLS

36V LITHIUM-ION



CORDLESS TOOLS
36 VOLT

36V BRUTE TOUGH™ 1/2" DRILL/DRIVER



- ▶ Brute Tough™ Construction with Unibody Powertrain, Metal-Reinforced Collar and Durashield™ Housing—Constructed to withstand real-world conditions
- ▶ Externally Accessible Brushes—For brush replacement in as little as two minutes
- ▶ Ratcheting, Carbide-Tooth Single-Sleeve 1/2" Chuck—For one-handed bit changes
- ▶ Bosch-Designed Powertrain with Metal Gears—For increased life and durability

Specifications	
Rating	36V
No Load RPM	0-450/0-1,400
Max. Torque (in.-lbs.)	600
Chuck Type	Three Jaw
Length	9.75"
Weight	6.7 lbs. with FatPack (without assist handle)
	5.6 lbs. with SlimPack (without assist handle)

38636-01



INCLUDES
(2) Lithium-Ion SlimPack Batteries **BAT818**
Charger **BC1836**
360° Auxiliary Handle
Double-Ended Bit
Carrying Case

See page 115 for batteries/chargers.
See pages 139-146 for wood drilling accessories.
See pages 161-192 for screwdriving and metal drilling accessories.

36V BRUTE TOUGH™ 1/2" HAMMER DRILL/ DRIVER



- ▶ Brute Tough™ Construction with Unibody Powertrain, Metal-Reinforced Collar and Durashield™ Housing—Constructed to withstand real-world conditions
- ▶ Hammer On/Off Ring—Easily engage and disengage hammer mode
- ▶ Externally Accessible Brushes—For brush replacement in as little as two minutes
- ▶ Ratcheting, Carbide-Tooth Single-Sleeve 1/2" Chuck—For one-handed bit changes

Specifications	
Rating	36V
No Load RPM	0-450/0-1,500
No Load BPM	0-18,000
Max. Torque (in.-lbs.)	600
Chuck Type	Three Jaw
Length	10.5"
Weight	7.2 lbs. with FatPack (without assist handle)
	6.1 lbs. with SlimPack (without assist handle)

18636-01



INCLUDES
Lithium-Ion FatPack Battery **BAT837**
Lithium-Ion SlimPack Battery **BAT818**
Charger **BC1836**
360° Auxiliary Handle
Double-Ended Bit
Carrying Case

See page 115 for batteries/chargers.
See pages 7-10 for hammer drill accessories.
See pages 139-146 for wood drilling accessories.
See pages 161-192 for screwdriving and metal drilling accessories.

36V 1-1/8" SDS-plus® BULLDOG™ ROTARY HAMMER



NEW
BULLDOG™

- ▶ KickBack Control—Limits rotation of tool in a bind situation
- ▶ Three-Mode Selector—Rotary hammer, rotation-only and hammer-only mode
- ▶ Variable-Speed Reversing Trigger—For accurate bit starting as well as removing fasteners or bound bits
- ▶ Vario-Lock™ Positioning—Rotates and locks chisel into 36 different positions
- ▶ Integral Clutch—Disengages torque transmission if bit gets in a bind situation

Specifications	
Rating	36V
No Load RPM	0-1,150
No Load BPM	0-4,170
Impact Energy (ft.-lbs.)	2.4 EPTA
Max. Capacity: Concrete	1-1/8"
Max. Capacity: Steel	1/2"
Max. Capacity: Wood	1-1/4"
Max. Capacity: Core Bits	2-5/8"
Chuck Type	SDS-plus®
Length	14.0"
Weight	9.9 lbs.

RH328VC-36K



INCLUDES
(2) Lithium-Ion FatPack Batteries **BAT838**
Charger **BC3680**
360° Auxiliary Handle
Depth Gauge
Carrying Case

See page 115 for batteries/chargers.
See pages 16-23 for SDS-plus® rotary hammer bits and chisels.

Optional dust collection attachments available on pages 15, 28 and 320.

36V 1-1/8" SDS-plus® BULLDOG™ ROTARY HAMMER

RH328VC-36K

NEW

36V
VOLT



CORDLESS TOOLS
36 VOLT

100% MORE LIFE
Generation 2 motor
with optimized cooling

VIBRATION CONTROL™
25% less vibration than
previous model assures
great control and comfort

**ERGONOMIC
HANDLING**
Optimized
ergonomic grip

KICKBACK CONTROL
Limits rotation of tool
in a bind situation to
reduce potential injury



LED WORK LIGHT
Illuminates dark work
areas for better results

ELECTRONIC PRECISION CONTROL
70% power soft-start ensures less
possibility of walking or skating



BULLDOG™



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CORDLESS TOOLS
36 VOLT



36V 6-1/2" CIRCULAR SAW*

1671B



36V LITHIUM-ION

- ▶ Built-In Saw Hook—Convenient saw storage between cuts
- ▶ Heavy-duty aluminum shoe and upper guard
- ▶ Anti-Snag Lower Guard—Reduces hang-ups when making narrow cut-offs
- ▶ Large, Easy-To-Reach Depth Adjustment Lever—Match depth of stock for accurate cuts

INCLUDES

6-1/2" 18-Tooth Carbide Blade
Allen® Key **2610937464**

*Battery/charger sold separately

Specifications	
Rating	36V
No Load RPM	4,000
Blade Diameter	6-1/2"
Arbor Size	5/8"
Max. Bevel at 0°	50°
Depth of Cut at 45°	1-3/8"
Depth of Cut at 0°	2-1/8"
Length	14.0"
Weight (bare tool)	7.4 lbs.

See page 115 for batteries/chargers.
See pages 220–221 for circular saw blades.

36V 1-1/8" RECIPROCATING SAW*

1651B



36V LITHIUM-ION

- ▶ Fastest Saw in the Category—1-1/2" per square inch per minute
- ▶ Lockjaw™ Blade Change System—For fast, easy one-handed blade insertion and ejection
- ▶ Built-In Saw Hook—Convenient saw storage between cuts
- ▶ Two-Position Handle and Smaller Collar—For better control in multiple working conditions

INCLUDES

(2) Bi-Metal Reciprocating Saw Blades

*Battery/charger sold separately

Specifications	
Rating	36V
No Load SPM	0–3,000/0–2,400
Stroke Length	1-1/8"
Length	16.0"
Weight (bare tool)	7.7 lbs.

See page 115 for batteries/chargers.
See pages 228–235 for reciprocating saw blades.

36 VOLT LITHIUM-ION BATTERIES AND CHARGERS

BATTERIES



Item #	Description	Weight
BAT838	Lithium-Ion 36V 4.0 Ah FatPack battery	2.9 lbs.
BAT819	Lithium-Ion 36V 2.0 Ah SlimPack battery	1.5 lbs.

CHARGERS



Item #	Description
BC1836	Standard charger for Lithium-Ion 36V FatPack and SlimPack batteries
BC3680	18V-36V dual-voltage charger for Lithium-Ion FatPack and SlimPack batteries



CORDLESS TOOLS
36 VOLT



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RADIOS

12V MAX COMPACT RADIO*

PB120

12V MAX LITHIUM-ION



- ▶ High-Performance Neodymium Speakers—Powerful 2×5-watt speakers for maximum sound clarity and quality
- ▶ High-Strength Shock-Absorbing Handles—Maximum robustness and protection
- ▶ Integrated Screw Mount Slots—Increased convenience for mounting unit to the wall
- ▶ External AUX Port—Connect external digital media players
- ▶ AC/DC Power Compatibility—Powered by Bosch AC adapter (included) or Bosch 12V Lithium-Ion battery (not included)

Specifications	
Rating	12V Max
AC Power	AC adapter
Dimensions	12.1" × 2.8" × 7.5"

See page 87 for batteries/chargers.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

INCLUDES

- 6" Male-to-Male Auxiliary Cable
- AC Adapter Cord
- (2) AA Batteries for Clock

*Battery/charger sold separately



18V COMPACT RADIO*

PB180

18V VOLT LITHIUM-ION



- ▶ High-Performance Neodymium Speakers—Powerful 2×5-watt speakers for maximum sound clarity and quality
- ▶ High-Strength Shock-Absorbing Handles—Maximum robustness and protection
- ▶ Integrated Screw Mount Slots—Increased convenience for mounting unit to the wall
- ▶ External AUX Port—Connect external digital media players
- ▶ AC/DC Power Compatibility—Powered by Bosch AC adapter (included) or Bosch 18V Lithium-Ion battery (not included)

Specifications	
Rating	18V
AC Power	AC adapter
Dimensions	12" × 4.5" × 5.75"
Weight (radio only)	4.1 lbs.

See page 87 for batteries/chargers.

Information about L-Boxx® and a listing of all L-Boxx® kits are available on pages 120–131.

INCLUDES

- 6" Male-to-Male Auxiliary Cable
- AC Adapter Cord
- (2) AA Batteries for Clock

*Battery/charger sold separately



POWER BOX™ JOBSITE RADIO



PB360C



FREE PB360C APP

Adds alarm clock, direct music library access, connection to third-party streaming, user-created announcement features and more

FOUR-WAY SPEAKERS AND SUBWOOFER

Provides the best jobsite sound distribution

RUGGED RUBBER/ALUMINUM ROLL CAGE

Offers best protection against tough jobsite conditions



DEEPEMED BATTERY BAY DOOR

Accommodates large Bosch batteries

ENHANCED USB CHARGING PORT

Charges Apple® and other smart devices when unit is powered by 120V or Bosch battery

FOUR 120V POWER OUTLETS

The largest number of outlets on any jobsite radio for maximum connectivity

BLUETOOTH® CONNECTIVITY

Allows streaming of internet radio and stored music from smartphone



POWER BOX™ JOBSITE AM/FM RADIO/CHARGER/DIGITAL MEDIA STEREO WITH BLUETOOTH®*

PB360C



- ▶ Bluetooth® connectivity for internet radio and stored music with range of up to 150 feet
- ▶ Four-way speakers and a subwoofer project 360° sound
- ▶ Free Bosch PB360C App available thru Apple App Store or Google Play
- ▶ Digital Media Bay—Secure storage for most devices

INCLUDES

- 6" Male-to-Male Auxiliary Cable
- (2) AA Batteries for Clock

*18V battery/charger sold separately

**Charges Apple® and other phones and devices

Specifications	
Power Sources	120V Outlet or 18V/14.4V Lithium-Ion Battery
Bluetooth® Range	150 ft.
Audio Sources	FM, AM, Bluetooth®, Aux-In
Sound Projection	360°
Equalization Settings	4 plus Custom
AM/FM Presets	10 AM/20 FM
Battery Charging	18V/14.4V Lithium-Ion Battery
USB Charging	5V/1.0-amp rating**
Antenna	Pivot
No. of 120V Outlets	4
Protection Class	IP54
Unit Size	14.5" x 14.0" x 13.5"
Weight	24.0 lbs.

See page 109 for batteries/chargers.



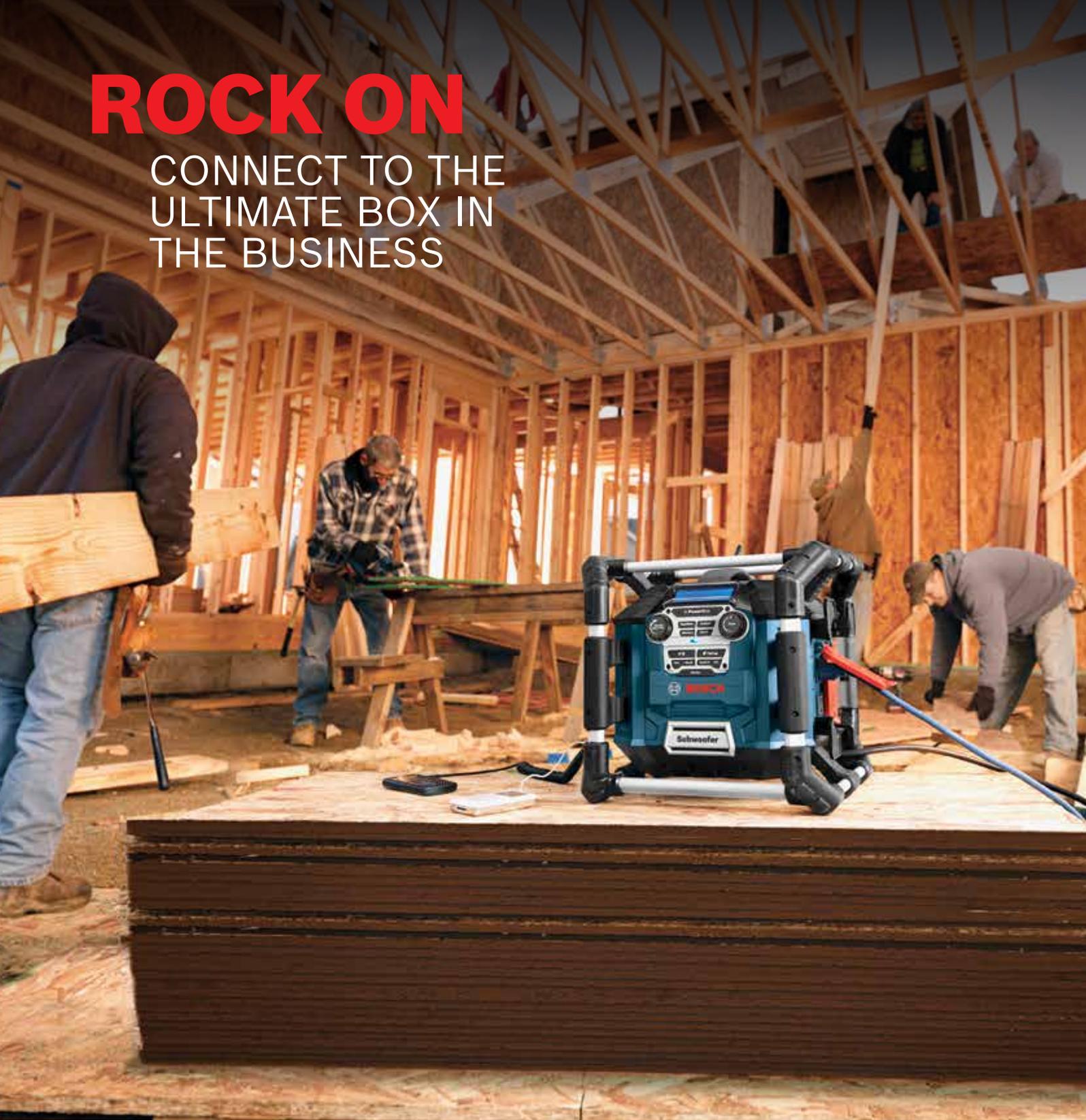
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CORDLESS TOOLS
RADIOS

ROCK ON

CONNECT TO THE
ULTIMATE BOX IN
THE BUSINESS



The Bosch Power Box™ is the acknowledged standard for jobsite radios in the construction industry. Actually, that goes for any industry, job, campsite or tailgate party. The Bosch PB360C carries on a tradition of great performance with exciting new features, including Bluetooth® connectivity. Why mess around? Get the best jobsite radio on the planet.



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