









- Equipped with the 40Vmax XGT Li-lon battery
- High-efficiency punching with high-power BL motor
- Compatible with various steel materials (steel, stainless steel, channel steel, aluminum and copper)
- 360° rotatable motor section
- Return lever
- Punching up to a maximum plate thickness of 9mm and a hole diameter of ø20mm







#### PP001GZK Cordless Hole Puncher

40Vmax XGT BL Cordless Hole Puncher

Li-ion Ah 8.0 5.0 4.0 2.5 2.0



Capacity Steel: 20 mm Stainless steel: 20 mm w/BL4020/BL4025 (LxWxH) 398 x 129 x 315 mm (15-5/8x5-1/8x12-3/8") Net weight 11.6 - 12.8 kg (25.6 - 28.2 lbs.)

exar <u>Bl</u>

Punch, Die, Grip, Bar for fastening nuts, Hex wrench, Wrench, Screw, Spanner Z: Battery and Charger are sold separately

**TW002G Cordless Impact Wrench** 

- BL motor delivers 1,700 N·m (1,250 ft.lbs.) of max torque and 2,200 N·m (1,620 ft.lbs.) of nut-busting torque
- Electronic 4 stage impact power selection for added versatility
- 3 modes of reaction time for automatic stop available both in forward and reverse rotation modes
- Trigger switch with full speed mode allows for less hand and finger fatigue
- Style of socket retention: C ring







## TW002GM201 (RM2J) / GZ 12.7mm (1/2") Cordless Impact Wrench

1,700 N·m (1,250 ft.lbs.) Impact Wrench, Reverse Rotation Auto Stop Mode

Li-ion Ab 8.0 5.0 4.0 2.5 2.0



Sauare Drive Max Fastening Torque Nut-busting torque No Load Speed (RPM)

12.7 mm (1/2") 1,700 N·m (1,250 ft.lbs.) 2,200 N·m (1,620 ft.lbs.) Max / Hard / Med / Soft: 0 - 1,800 / 0 - 1,000 0 - 900 / 0 - 850 min <sup>-1</sup> Max / Hard / Med / Soft: 0 - 2,400 / 0 - 2,000 0 - 1,800 / 0 - 1,700 min <sup>-1</sup> Impacts Per Minute (IPM) Dimensions (LxWxH)

12.7 mm (1/2")

w/BL4025: 213 x 94 x 297 mm (8-3/8 x 3-11/16 x11-3/4") Net weiaht 3.9 - 5.1 kg (8.6 - 11.2 lbs.)

Belt clip, Battery, Charger, Hook, Z: Battery and Charger are sold separately

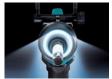






- Square drive D-handle impact wrench powered by a 40Vmax XGT Li-Ion battery
- An excellent combination of high torque and maneuverability
- Trigger switch with full speed mode
- Ring illumination LED
- For tightening large diameter bolts
- Auto-stop system available in both forward/reverse rotation modes







#### TW010GZ 25.4mm (1") Cordless Impact Wrench

40Vmax XGT BL Cordless 1" (25.4 mm) 3,150 N·m (2,320 ft.lbs.) Impact Wrench

Li-ion Ab 8.0 5.0 4.0 2.5 2.0

25.4 mm (1") 3,150 N·m (2,323 ft.lbs.) Max/Hard/Med./Soft: 2,850/1,600/1,000/600 N·m Max fastening torque Fastening torque 4,000 N·m (2,950 ft.lbs.) Standard bolt: M27 - M45 Nut-busting torque Fastening capacities High strength bolt: M20-M33 0-1,200/0-850/ No Load Speed (RPM) 0-700/0-600 min<sup>-1</sup> 0-1,750/0-1,500/ Impacts per minute (IPM) 0-1,300/0-1,200 w/BL4050F: 570x135x297 mm

Dimensions (LxWxH) Net weight

MA A DO CO BL XPT

Side handle, Tool hanger (Ring), Battery, Charger, Z: Battery and Charger are sold separately



- 40Vmax XGT BL Cordless Polisher Scrubber
- Wobble suppression and Constant speed control
- Brush/Pad replacement without direct contact
- 3-speed settings
- Various brushes and pads are available to suit different applications.
- Adjustable and easy-to-grip handle design and Telescopic pipe adjustable with a lever







## PS001GZ Cordless Polisher Scrubber

Wobble suppression and Constant speed control



No load speed High / Med / Low: 600/350/150 min<sup>-1</sup> Attachment size Brush: 190 mm (7-1/2") Frush: 190 mm (7-1 Floor pad: 200 mm (7-7/8") 1,081 - 1,435 mm (42-1/2 - 56-1/2") High / Med / Low: Telescopic pole Continuous use 30/50/140 min 189 mm (7-7/16")

Head height
Dimensions (LxWxH) 1,081 - 1,435 x 204 x 361 mm (42-1/2 - 56-1/2 x 8 x 14-1/4") 4.4 - 5.6 kg (9.7 - 12.3 lbs.)

WORLD CON BL XPT Floor pad, Brush, Pad holder, Accessory bag, Splash guard, Battery, Charger, Z: Battery and Charger are sold separately

40Vmax



- Cutting performance and weight equivalent to or superior to 35mL class engine chainsaws
- High efficiency and lightweight design
- New lock-off mechanism
- New toolless tension adjustment of saw chain
- Excellent acceleration and Restartability (When Locked)
- Metal spike bumper firmly grips workpiece to provide more control, making cutting easier







#### UC022GZ 350mm (14") Cordless Chain Saw

40Vmax XGT BL Brushless Cordless 35 cm (14") Chain Saw





Guide Bar Length 350 mm (14") Chain type Chain Pitch Chain Gauge 0.325" 1.1 mm (0.043") 0 - 25.5 m/s 200 mL (6.8 US oz) w/o Guide bar, w/ BL4050F: 430 x 225 x 271 mm Chain Speed Chain Oil Tank Volume (LxWxH)(17 x 8-7/8 x 10-5/8") 5.1 - 5.4 kg (11.2 - 11.9 lbs.) Net weiaht





Guide bar, Saw chain, Guide bar case, Wrench, Round file, Chain oil, Battery, Charger, Chain cover, Glass laser visibility, Z: Battery and Charger are sold separately



- Lightweight and compact body
- Tool-less change and tension adjustment of the saw chain
- Automatic chain lubrication minimizes the chance that saw chain will stall due to a lack of chain oil
- Chain oil view window allows operator to easily check oil level
- Lock-off lever accessible from both sides
- A hook with quick attachment/detachment (Optional accessory)







## UC029GZ Cordless Pruning Saw

40Vmax XGT BL Cordless 150 mm (6") Pruning Saw

Li-ion Ah 8.0 5.0 4.0 2.5 2.0

Saw chain Oil tank capacity Chain speed

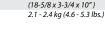
Guide bar lenath

Dimensions (LxWxH)

Net weight

Type: 80TXL Pitch: 0.325" Gauge: 1.1 mm (0.043") 55 mL (1.9 oz) 8.0 m w/BL4025: 474 x 95 x 255 mm (18-5/8 x 3-3/4 x 10")

150 mm (6")









Oil vessel set, Guide bar, Saw chain, Battery, Charger, File holder set, Chain cover Z: Battery and Charger are sold separately



- Bar type light for wide area illumination, 1,700 Lumens
- Supplied Telescopic hook allows user to attach the appliance to the hood, back door and more of vehicles, making it ideal for use in automotive industry
- LED light bar can be folded in half
- Rotating LED light bar clockwise 90 degrees or counterclockwise 180 degrees, user can adjust the lighting angle to 7 angles where click stop is provided
- Top hook and 3 strap holes for hanging use
- Press-button switch for High / Med / Low 3 brightness settings: 1,700 / 800 / 400 lumens
- 3 lighting mode selection with mode memory function
- Battery capacity warning function







18V 14.4V XXX XXIII
Telescopic hook, Shoulder strap, Battery and Charger are sold separately





Closed type for cutting Al / Cu cable

Li-ion At 6.0 5.0 3.0 1.5

 Max blade opening width
 65 mm (2-9/16")

 Max cable cutting
 Non-ferrous materials only (Al or Cu):

 capacity
 65 mm (2-9/16")

 Dimensions
 W/BL1830B /BL1850B/

 (L x W x H)
 BL1860B:

New

(L x W x H) BL1860B: 116 x 240 x 401 mm (4-9/16 x 9-1/2 x 15-3/4") Net weight 3.5 kg (7.7 lbs.)

18V ED LXT

Blade, Z: Battery and Charger are sold separately

- 18V LXT Li-lon Cordless Cable Cutter
- Developed specially for cutting only, allowing for lightweight design to provide excellent maneuverability
- Closed type
- DTC102 for cutting Al / Cu cable
- DTC103 for cutting ACSR (Aluminum Conductors Steel Reinforced)
- Automatic reverse function
- The blade opening angle can be adjusted to suit the diameter of the cable to be cut
- One LED job light with afterglow function
- Shoulder belt is provided as an optional accessory

# DTC103ZK (Close Type) Cordless Cable Cutter

Li-ion Ah 6.0 5.0 3.0 1.5

Closed type for cutting ACSR (Aluminum Conductors Steel Reinforced)

 Max blade opening width
 54 mm (2-1/8")

 Max cable cutting
 ACSR: AI 550mm²/

 capacity
 5T70mm²

 Dimensions
 W BL1830B / BL18:

 (Lx W x H)
 BL1860B:

Net weight

ACSR: AI 550mm² / ST 70mm² W/BL1830B / BL1850B / BL1860B: 116x 240x 401 mm (4-9/16x 9-1/2x 15-3/4") 5.5 kg (12.1 lbs.)

New

18V

ED LXT

Blade, Z: Battery and Charger are sold separately



set position

Cuttina

completed

Blade stops at

Forward switch O

Opening angle setting dial 6 stages

(ø10 - 50 mm)



**LED job light**One LED with
afterglow
function





- Compact and lightweight body with high power and maximum tightening torque of 180 N.m
- Can be used as a work light
- Offset battery backwards
- Slim head with no protrusion improves corner hitting performance in all directions
- New trigger switch
- Easy-to-see and use operation panel with "rear" placement







#### DTD173RTJ / Z Cordless Impact Driver

#### 18V LXT BL Cordless Wood/Bolt/T-Mode 180 N·m (1,590 in.lbs.) Impact Driver



Hex Shank

No Load Speed (RPM) Impacts Per Minute (IPM) Fastening torque

Max Fastening Torque Dimensions (L x W x H) Net weight

Capacity-Machine screw M4-M8 (5/32"-5/16") Standard Bolt M5-M16 (3/16"-5/8") High Tensile Bolt M5-M14 (3/16"-9/16") Coarse thread (in length): 22 - 125 mm (7/8" - 4-7/8") 6.35 mm (1/4") 0-3,600/0-3,200/ 0-2,100/0-1,100 min<sup>-1</sup> 0-3,800/0-3,600/ 0-2,600/0-1,100 min<sup>-1</sup> Hard/Med./Soft: 170/50/20 N⋅m

180 N·m (1,590 in.lbs.) 111 x 81 x 234 mm 1.5 kg (3.3 lbs.)

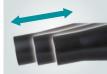
Hook, Hand strap, Phillips bit, Battery, Charger, Z: Battery and Charger are sold separately

**UB003C Battery Powered Blower** 

- High power BL Brushless and Lightweight design
- 3 Speed mode button
- Variable control trigger plus Cruise control lever
- High water-resistance compatible with XPT / IPX4
- Delivers up to 60 minutes of run time using PDC1500 with maximum speed mode
- Harness of Portable Power Pack can be attached and Nozzle reducing reaction force







#### **UB003CZ** Battery Powered Blower

New

Powerful blowing force (Max 24N)



Max Air Velocity Avg. Air Velocity Blowing Force

w/End nozzle, w/PDC1500, Max speed mode: 17.6 m³/min w/ End nozzle, w/ PDC1500. Max speed mode: 86.0 m/s w/End nozzle, w/PDC1500, Max speed mode:

11.7 - 71.9 m/s w/ End nozzle, w/ PDC1500, Max speed mode: 0.7 - 24 N Mode1 / Mode2 / Mode3:

No Load Speed (RPM)

Max Air Volume

4,000-10,600 / 17,700 / 22,100 min <sup>-1</sup>

913 - 1,013 x 178 x 298 mm 2.8 - 3.1 kg (6.2 - 6.8 lbs.) (LxWxH)





# **Recipro Saw Blade**

## **Bi-Metal for Metal Cutting**

- Has long life and excellent cost performance in cutting carbon steel
- Uses cost-effective Bi-Metal material for metal cutting
- Size: 150 mm, 225 mm
- Equipment suppliers and dismantlers
- 2pcs per package





Overall Length: 150mm

D-80298 (14 TPI)

D-80313 (18 TPI) D-80335 (24 TPI)

D-80307 (14 TPI)

D-80329 (18 TPI)

D-80341 (24 TPI)

## **Sleeve Chuck Bit Holder**

## **Impact BLACK for E-form (NZ)**

- By extending the bit, tightening screws and drilling work are available in deep places
- 1/4 "Hex shank accessories are attachable
- Bits can be attached by simply pushing itself into the adapter
- Improved work efficiency in various workplaces
- For constructors, equipment dealers (plumber, wiring worker, etc.), sheet metal processor, metal worker, automobile maintenance shops, etc
- Three sizes are available to accommodate screw tightening and drilling in deep locations at optimum lengths



## **Cut-Off Wheel**

## **3mm Thickness**

(100mm)

- Cut-Off Wheel for cutting metal and stainless steel
- Superiority in terms of performance and price over competitors (Supraflex products)
- Off-set shape allows intercutting and cutting
- Oil industries, Gus industries, General construction, Steel industry, Plumber, Shipbuilding industry, ect.



(125mm)

## **Trimmer Head**

## Bump & Feed (Flat type)

- A trimmer head with a flat bottom for improved work efficiency
- The quick loading mechanism allows you to load the nylon cord without disassembling
- The flat bottom makes it easy to trim grass while the trimmer head hitting the ground
- Grass can be cut lower as the spool is designed to be lower
- 100mm (4") M10X1.25LH



1914R8-6 (Nylon Dia. 2.0mm) 1914R6-0 (Nylon Dia. 2.4mm)

(180mm)

# Trakita

