

BT SERIES

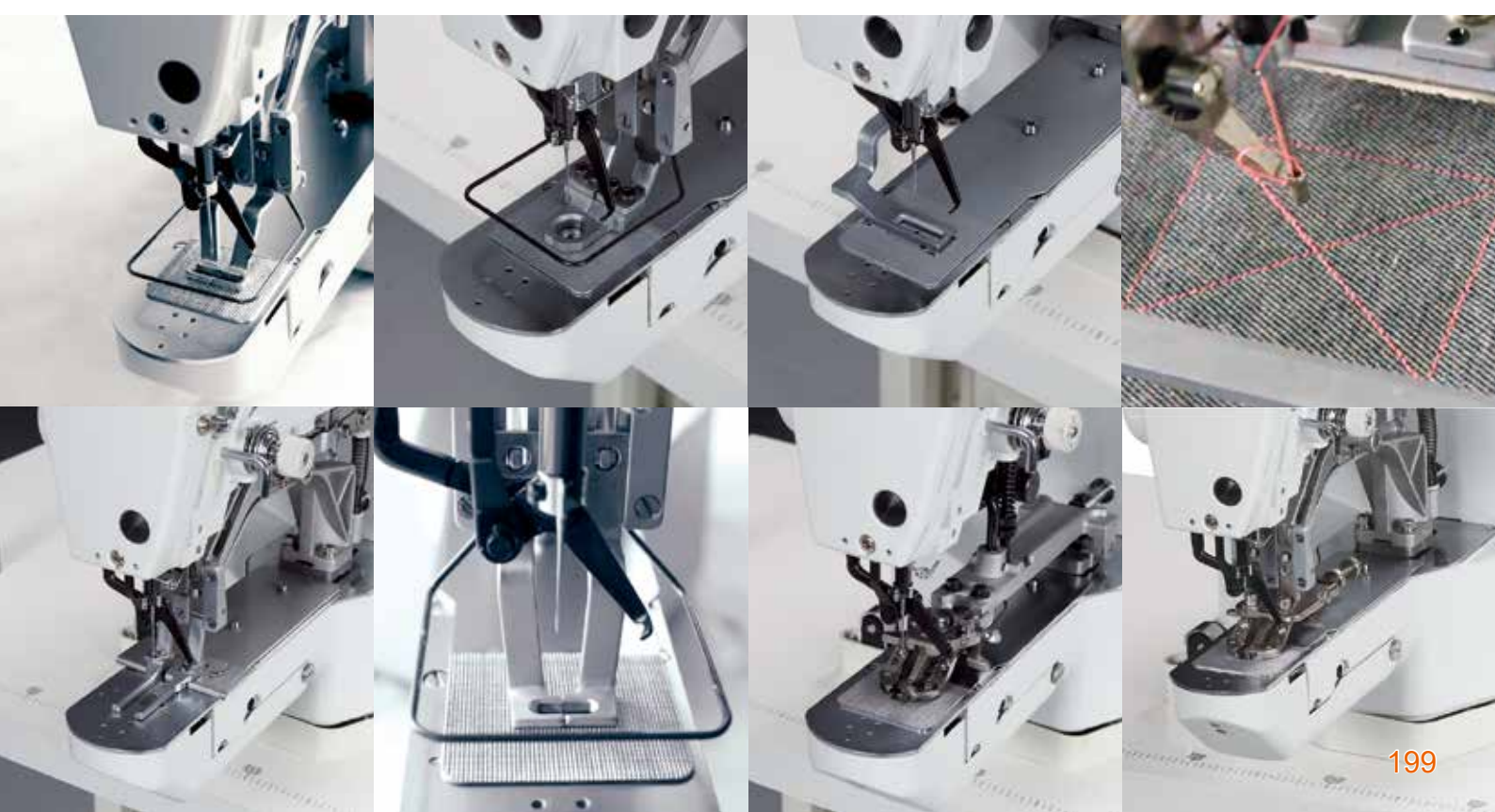
Electronic High-speed Lockstitch Bartacking / Button Sewing/ Small Area Pattern Sewing Machine

BT 430 A - 01

版本別
Generation

機種別 Model
430 套結 Bartacking
438 釘扣 Button sewing
439 立扣 Shank Button
530 2合1 套結/釘扣 2-in-1 Bartacking/ Button
630 小型花樣機(6X8) Small Pattern Sewing (6X8)

車縫應用 Sewing Application
01 標準 Standard
02 厚料 Heavy material
03 帽眼 Radial tacking
05 褲耳 Belt loop
06 鬆緊帶拼接 Elastic Band Joining
07 針織 Knits material

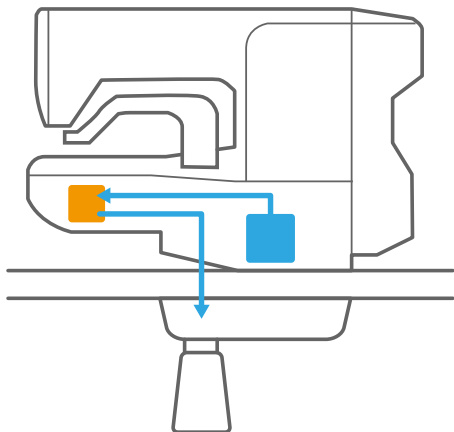


無油機構設計

採用DLC 針棒·挑線機構軸承設計·以固態油脂潤滑·有效防止面料油污問題

Oil-free Mechanism Design

With DLC needle bar, thread take-up lever's bearing design, and grease lubrication, it avoids the problem of oil stain.

**雙踏板模式**

支援雙踏板操作模式·縫製特殊產品時·定位更容易

Dural Pedal Mode

Support double pedal mode for special sewing operation. It makes the material positioning easier.

**均勻的大壓腳壓力**

可對大壓腳角度進行調節·使得四周壓力均衡·確保縫製物穩定

Dural Pedal Mode

Support double pedal mode for special sewing operation. It makes the material positioning easier.

**操作面板內建USB埠**

以USB 記憶體進行圖形資料儲存·方便快速

Control Panel with Built-in USB port

It is easy and convenient for Pattern input by USB memory

**適用範圍大**

中厚料規格·可以改進挑線行程·提高線跡穩定度·擴大厚料縫製性能

Wider Range of Sewing Application

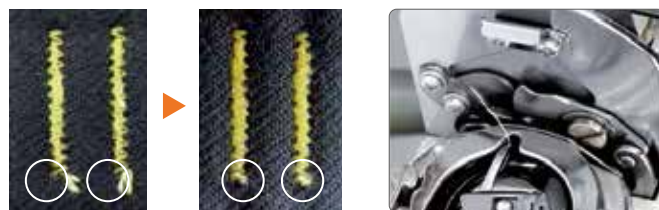
For heavy material, with thread take-up lever's stroke changing, it makes the stitches stable and upgrades the sewing performance.

**短線頭設計**

改進切線結構·在針孔最近點線·使餘線長度變短·減少修線工作

Short Thread End Design

Improving the thread trimming mechanism to cut the thread at the nearest spot from the needle. It shortens the thread end and reduces the finishing job.

**BT630A****均勻穩定的收線**

由於間歇壓腳提升量可以改變·當裁片厚度變化時·不會產生壓力過大或不足的問題·確保在低張力下仍可穩定收線

Consistent and Stable Thread Tightness

As the stepping presser foot's height can be changed, no problem of excessive or insufficient pressure with the sewing material thickness changing, it makes the stable thread tightening.



BT430A-01 / 02

01 01 標準
Standard

02 厚料
Heavy material



BT430A-03

帽眼
Radial tacking



BT430A-05

褲耳
Belt loop



BT430A-06

鬆緊帶拼接
Elastic Band Joining



BT430A-07

針織
Knits material



BT438A

釘扣
Button sewing



BT530A

兩用型 套結/釘扣
2-in-1 Bartacking/ Button sewing

出廠時為套結機，釘扣套件
附在配件盒中，用戶可以操
作面板切換車縫模式

Bartacking is the standard
setting, while the button
sewing kit is included.
Customer can change the
sewing mode by control
panel.



BT630A

小型花樣機(8X6)
Small Area Pattern Sewing (8X6)



代號 Code	BT430A						BT438A	BT530A	BT630A
	01	02	03	05	06	07			
用途 Application	標準 Standard	厚料 Heavy material	帽眼 Radial tacking	褲耳 Belt loop	鬆緊帶拼接 Elastic Band Joining	針織 Knits material	釘扣 Button sewing	兩用型 套結 / 釘扣 2-in-1 Bartacking/ Button sewing	小型花樣機 Small Pattern Sewing
最高縫製速度 Max. Sewing Speed	3200 SPM						2700 SPM		3000 SPM
縫製區域 (X x Y) Sewing area (X x Y)	40X30	40X30	15X15	40X30	9X40	40X30	6.4X6.4	40X30	80X60
鈕扣尺寸 Button Size							8~30mm		
送布方式 Feeding	間歇性送布 (脈衝馬達驅動) Intermittent Feeding (Pulse motor drive mode)								
針距 Stitch length	0.05~12.7 mm								
最大針數 Max. stitch	5000 針 / 圖形 5000 stitch / pattern								
抬壓腳 Presser foot lifter	脈衝馬達驅動 Pulse motor drives								
壓腳 / 鈕夾上升量 Height of Presser foot/ Button clamp Lifting	Max. 17mm						Max. 13mm	Max. 17mm Max. 13mm	Max. 17mm
旋梭 Hook	半旋轉標準旋梭 Standard Shuttle hook								
外部資料儲存 External Data storage	經由 USB 埠 Inputted by USB Port								
循環縫 Cycle program	最多30 組, 每組上限50個步驟 Max. 30 sets, each set includes Max. 50 steps.								
記憶容量 Memory Capacity	內建 89種圖形, 最多可追加 512種圖形 / 500,000針 Built-in 89 patterns, Max. 512 patterns / Max. 500,000 stitches can be added.								
馬達 Motor	直驅式 AC 伺服馬達 550W Direct-drive AC Servo Motor 550W								
電源 Power	單相 220V Single Phase 220V								
重量 Weight	機頭: 約 57 kg, 操作面板: 約 0.4 kg, 控制箱: 約 9 kg Machine Head: about 57 kg, Operation Panel: about 0.4 kg, Contro Box: about 9 kg								