

# SIRUBA®

銀箭牌工業用縫紉機

INDUSTRIAL SEWING MACHINE



## PK533 SERIES

高速電子套結機

Electronic Lockstitch bar tacker

Control eletrônico para remate

Control eletrônico de remate



# PK533

高速電子套結機

Electronic Lockstitch bar tacker

Control eletronico para remate

Controle eletronico de remate

PK533機種型號所代表的意義

Numbering system of PK533 series

Sistema de numercaion de la serie PK533

Sistema de numeração da serie PK533

**PK533**

**M**

**1**

**A**

機種  
Model  
Modelos  
Modelos

高速電子套結機  
Electronic lockstitch bar tacker  
Control eletronico para remate.  
Controle electronico de remate.

車縫布料  
Sewing material  
Tipo de Materia  
Material de bainha

L: 薄布料  
Light  
Liviano  
Leve

M: 中厚布料  
Medium  
Mediano  
Medio

H: 厚布料  
Heavy  
Pesado  
Pesado

工作範圍  
Sewing Area  
Tipo de Material  
Material da bainha

PK533-●●A

形式 Type	類別 Classification	押具形式 Presser foot(Type)	押具厚度 Presser foot (Thickness)	鈕釦厚度 Button (Thickness)	鈕釦外徑 Button (O.D.)
L	2	Activity	1.5,2,2.5,3	2.2-3.5mm	8-20mm
M	2	Activity	1.5,2,2.5,3	2.2-3.5mm	8-20mm

PK533-●●B

形式 Type	類別 Classification	車縫長度 Length
M	1	6-14mm
	2	14-25mm

PK533-●●C

形式 Type	類別 Classification	工作區域 Working area
H	1	30mm X 30mm

PK533-●●D

形式 Type	類別 Classification	區域 Working area	附註 Remark
L	-	4mm X 12mm	for 2mm thick
M	1	4mm X 12mm	for 2mm thick
	2	4mm X 12mm	for 2mm thick
	3	5.6mm X 33mm	for 3mm thick
	4	R6	半圓 Semicircle
	5	12	圓 circle
H	1	5.6mm X 23mm	for 3mm thick
	2	5.6mm X 28.4mm	for 3mm thick

車縫功能  
Sewing function  
Functin Funcao

A: 釘釦縫

Botton sewing  
Botonera  
Pregar botao

B: 褲耳車縫

Belt loop bar tacking  
Presilladora para pasadores de cintos  
Travete para passantes

C: 花樣加固縫

Decorative pattern tacking  
Presilladora para patrones decorativos  
Traveti de pa drao decorativo

D: 套結縫

Bar tacking  
Presilladora  
Travete

PK533





## 特點

- \* 高速低誤差的傳輸模式—經由高剛性之連軸器連結，使得押具之定位精確無誤。
- \* 高精度之定位模式—主軸經伺服馬達編碼器回傳定位，定位精度高達0.045度；R-經由1600分割之微步進馬達驅動器驅動，單步驅動精度達0.225度。
- \* 人性化的操作介面—車縫圖型選擇、車縫速度選擇、車縫模擬、單步移動、捲線、歸原點。
- \* 模組化控制箱—功能簡明易懂、檢修容易、維修成本較低。
- \* 循環車縫—可以1至20個車縫圖型編成一個循環及提供10組自編循環模式。
- \* 靈活之車縫圖型變化—等針數放大、等縫距放大、0.1 mm微調。

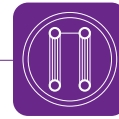
## CHARACTERISTICS

- \* High speed and less differential transmission—High rigid transmission, leads the position of the presser foot accuracy.
- \* High accuracy positioning mode—Servo motor's decoder will guide the shaft to its position, the accuracy is up to 0.045 degree. R-Ø is driven by 1600 division micro stepping motor driver, the accuracy for each move is 0.225 degree.
- \* Perfectly manual operation model—Option of sewing graph. Option of sewing speed. Sewing demonstration. One step move. Winding. Back to origin.
- \* Module control box—Easy to understand the function. Easy to maintenance. Lower cost for reparation
- \* Circulating sewing graph—One circulation consist of 1 to 20 sewing graphs. There are 10 programs can be set for this function.
- \* Flexible sewing pattern—Enlarge the graph at the same number of stitch. Enlarge the graph at the same stitch length. 0.1 mm fine tuning
- \* Display "Error" message—"Error" will be sent to LCM by detectors which are on the servo motor controller and machine, thus, operator will know the condition of the machine thoroughly.

MODEL	PK533-A	PK533-B	PK533-C	PK533-D
最大縫紉面積 Max. Sewing Area	6.4 X 6.4	32 X 12	30 X 30	35 X 12
縫距(max) Stitch Length	0.1-6.4	0.1-10.0	0.1-10.0	0.1-10.0
最高車縫速度 S.P.M.	2700	2700	2700	2700
主軸馬達型式 Shaft's motor type	400W伺服馬達 Servo motor	400W伺服馬達 Servo motor	400W伺服馬達 Servo motor	400W伺服馬達 Servo motor
縫紉面積設定 Sewing area setup	√	√	√	√
顯示器 Display	LCM	LCM	LCM	LCM
可內訂圖形數 Fixed Data File	99	99	99	99
自訂圖型數 Edited Data Files	50	50	50	50
循環設定數 Circulating programs	10	10	10	10
模擬車縫 Pattern Test	√	√	√	√
單步移動模擬 One step move	√	√	√	√
斷線補縫 Stitch make up	√	√	√	√
腳踏板形式 Pedal type	單/雙 Single/Double	單/雙 Single/Double	單/雙 Single/Double	單/雙 Single/Double



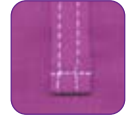
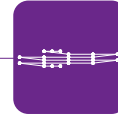
》 》 釘釦縫 / Botton sewing / Botonera / Pregar botao



NO	圖形 pattern	長度 length	寬度 width	縫線 piece	NO	圖形 pattern	長度 length	寬度 width	縫線 piece
01		3.4	-	6-6	13		2.8	2.8	6-6
02		-	3.4	6-6	14		2.8	2.8	6-6-6
03		2.8	2.8	6-6	51		3.4	-	6-6
04		2.8	2.8	6-6	52		-	3.4	6-6
05		2.8	2.8	6-6	53		2.8	2.8	6-6
06		2.8	2.8	6-6	54		2.8	2.8	6-6
07		2.8	2.8	6-6	55		2.8	2.8	6-6
08		2.8	2.8	6-6	56		2.8	2.8	6-6
09		2.8	2.8	5-5-5	57		2.8	2.8	6-6
10		2.8	2.8	5-5-5	58		2.8	2.8	6-6
11		2.8	2.8	6-6	59		2.8	2.8	5-5-5
12		2.8	2.8	6-6	60		2.8	2.8	5-5-5



» » 褲耳接縫 / Belt loop bar tacking / Presilladora para pasadores de cintos /  
Travete para passantes



NO	圖形 pattern	長度 length	寬度 width	針數 stitch	縫距 piece	NO	圖形 pattern	長度 length	寬度 width	針數 stitch	縫距 piece
01		10	2	43	0.8	07		10	0	21	4
02		16	2	58	0.8	08		9	-	72	1
03		21	2	71	0.8	09		9	-	35	2
04		10	2	35	0.8	10		-	9	35	2
05		10	2	46	0.8	11		9	-	35	2
06		10	2	32	0.8	12		-	9	35	2



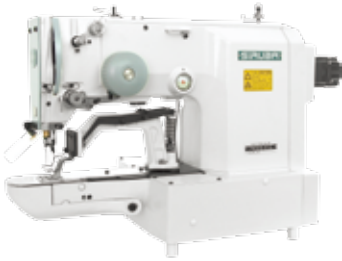
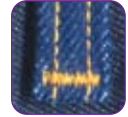
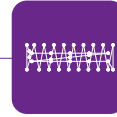
» » 花樣加固縫 / Decorative pattern tacking / Presilladora para patrones decorativos /  
Traveti de pa drao decorativo



NO	圖形 pattern	長度 length	寬度 width	針數 stitch	縫距 piece	Z字寬 Z width	NO	圖形 pattern	長度 length	寬度 width	針數 stitch	縫距 piece	Z字寬 Z width
01		20	20	44	2	-	09		10	-	20	2	-
02		20	20	82	2	-	10		16	2.4	45	1.2	-
03		20	20	92	2	-	11		10	5	49	0.5	-
04		2.4	8	34	1	-	12		9	-	72	1	3.2
05		20	11.5	39	2	-	13		9	-	35	2	2.4
06		20	-	29	2	-	14		-	9	35	2	2.4
07		10	10	73	1.2	3	15		9	-	35	2	2.4
08		20	10	113	1.2	2.5	16		-	9	35	2	2.4



》》 套結縫 / Bar tacking / Presilladora / Travete



NO	圖形 pattern	長度 length	寬度 width	針數 stitch	縫距 piece	NO	圖形 pattern	長度 length	寬度 width	針數 stitch	縫距 piece
01		10	2	43	0.8	07		10	0	21	4
02		16	2	58	0.8	08		9	-	72	1
03		21	2	71	0.8	09		9	-	35	2
04		10	2	35	0.8	10		-	9	35	2
05		10	2	46	0.8	11		9	-	35	2
06		10	2	32	0.8	12		-	9	35	2



**PK533-A**

高速電子套結機-釘釦縫  
Electronic Lockstitch bar tacker—Botton sewing  
Control eletrónico para remate—Botonera  
Controle eletrónico de remate—Pregar botao



**PK533-B**

高速電子套結機-褲耳接縫  
Electronic Lockstitch bar tacker—Belt loop tacking  
Control eletrónico para remate—Presilladora para pasadores de cintos  
Controle eletrónico de remate— Travete para passantes



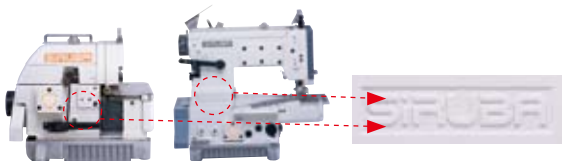
**PK533-C**

高速電子套結機-花樣加固縫  
Electronic Lockstitch bar tacker—Decorative pattern tacking  
Control eletrónico para remate—Presilladora para patrones decorativos  
Controle eletrónico de remate—Traveti de pa drao decorativo



**PK533-D**

高速電子套結機-套結縫  
Electronic Lockstitch bar tacker—Bar tacking  
Control eletrónico para remate—Presilladora  
Controle eletrónico de remate—Travete



- 本公司所生產之各種縫紉機，機體上均有立體鑄印SIRUBA之英文商標，以防仿冒！  
To prevent being imitated, a cast SIRUBA trade mark will be found on every SIRUBA machine.

 **高林股份有限公司**  
**KAULIN MFG. CO., LTD.**



**SIRUBA®**

The specification and/or appearances of the equipment described in this catalogue are subject to change because of modification without previous notice.

由於對產品的改良及更新，本產品型錄中之產品規格及外觀的修改恕不事先通知。 CAT.S60-09 MAR. 2006