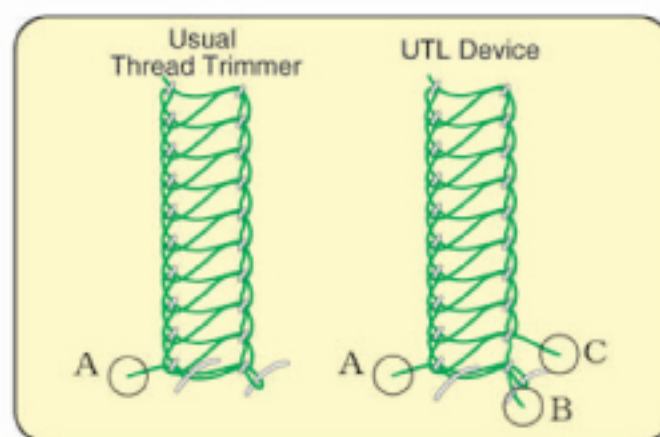
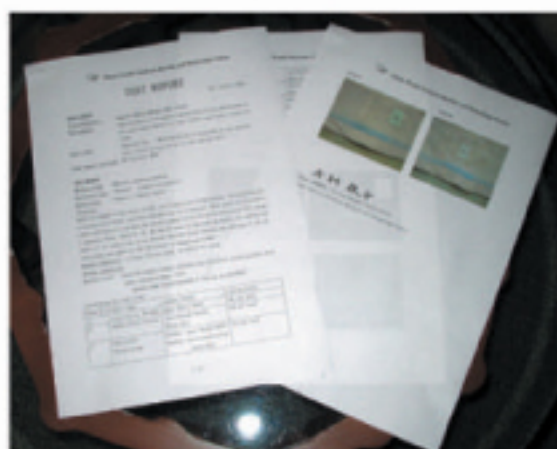


## "User Friendly" Optional Device

### ■ UTL Device: Automatic Under Thread Trimmer



\* The anti-unraveling function has been proved as effective by Washing Test implemented by an accredited Japan National Laboratory.

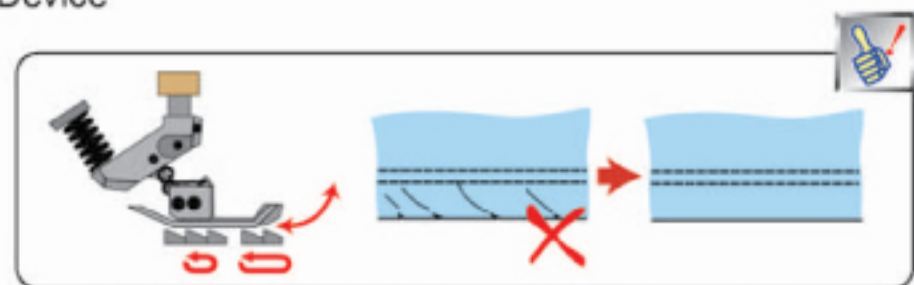
UTL device cuts the under thread at two points of "A" and "B" as the left picture. As "C" becomes the thread end, it prevents the seam from unraveling, unlike the case of only "A" is cut at the end of the seam.

◆ With easy handling, you will be satisfied with the seam finish in high quality, without worries about the seam unraveling.

◆ The device is housed inside without changing the design of Cylinder Bed. UTL can be installed in a machine equipped with UT device, no wasting of your present equipment.

### ■ WF Device

#### Walking Presserfoot Device

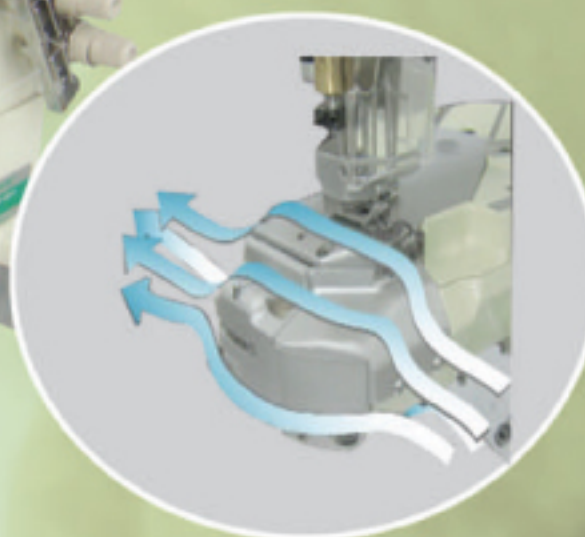


Walking Presserfoot can eliminate damage on fabric and present you "tunnel free" finish.

**Yamato**

**VC1790-8**

2, 3 Needle Cylinder Bed Interlock Stitch Machine



**"Streamline" cylinder bed helps you enhancing productivity.**  
**It can be easily converted to other submodels for make,**  
**covering and tape attaching.**

**Yamato**

**VC1790-8**

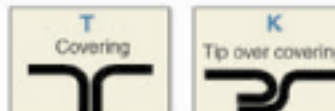
2,3 Needle Cylinder Bed Interlock Stitch Machine

### ■ Numbering on Model

**VC1790-156M-K4N-8F/UTL-A34F**

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- ① Symbol of Series ② Class No. ③ Number of Needle: 7=2,3 needles ④ Submodel  
⑤ Top Cover Thread Mechanism: 1=With Top Cover Thread  
⑥ Needle Distance: 32=3.2mm 40=4.0mm 48=4.8mm 56=5.6mm 64=6.4mm  
⑦ Shape of Stitch Tongue on Stitch Plate ⑧ Covering Style  
⑨ -8F=With Active Thread Control  
⑩ Device



Automatic Thread Trimmer						
	Under Thread Trimmer	Top Cover Thread Trimmer	Foot Lifter	Wiper	Anti-Unraveling Function	Air Type/Solenoid Type
UTL-A34F	●		●	●	●	Air Type
UT-A34FC	●		●	●		Air Type
UT-A34FC/ST2-AC	●	●	●			Solenoid Type
UT-2C	●		●	●		Solenoid Type
UT-4C/ST2-C	●	●	●			Solenoid Type

### ■ Specification

Model	Seam Style	!	!	!	!	!	!	!	!	!	!
VC1790-8F	Tip over covering Hemming Covering	UT128GAS 3 (2)	5 (4)	4.8 5.6 6.4	1.4~3.6	!	1:0.3~1:2.9	7.5 (MAX)	31 (33)	6,000 st/min	!
VC1790-8F-SM (For Swimming Wear Use)	!	UT128GAS 3 (2)	5 (4)	3.2 4.0 4.8	1.4~3.6	!	1:0.3~1:2.9	7.5 (MAX)	31 (33)	6,000 st/min	!

\* It can make hemming and covering without changing parts. It can make tip over covering and binding by changing parts.



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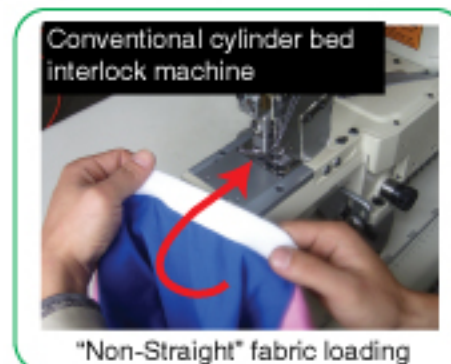
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## 1. Higher Efficiency

With conventional cylinder bed interlock machine, manual work for setting, feeding and removing are required due to its cylinder shape.



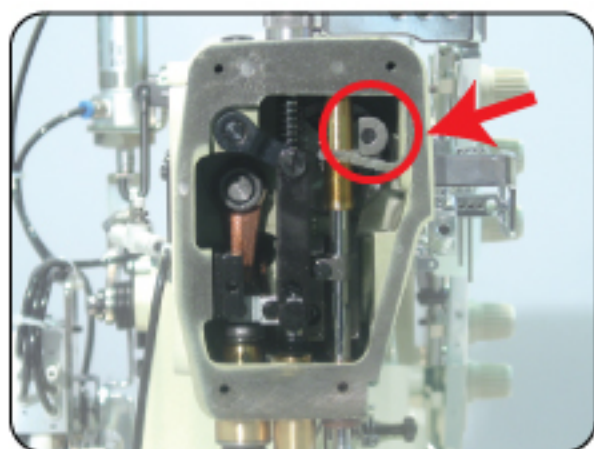
Averagely, efficiency of covering on T-Shirt was enhanced over **20%** by using VC1790!

The streamline shape of VC1790 helps smooth material flow during sewing circular items in cylinder. Less manual work is required for setting, feeding and removing. Also, operator can use his/her hands closer to needle drop point. So that stress-free handling is expected even when turning small circular work on the cylinder.

## 2. From Lightweight to Heavy Material

### Switchable Needle Bar Stroke

Needle bar stroke can be switched from 31mm(standard) to 33mm by simply turning an eccentric pin on the needle bar. This epoch-making system shortens the downtime for conversion to meet extreme change of fabric weight.

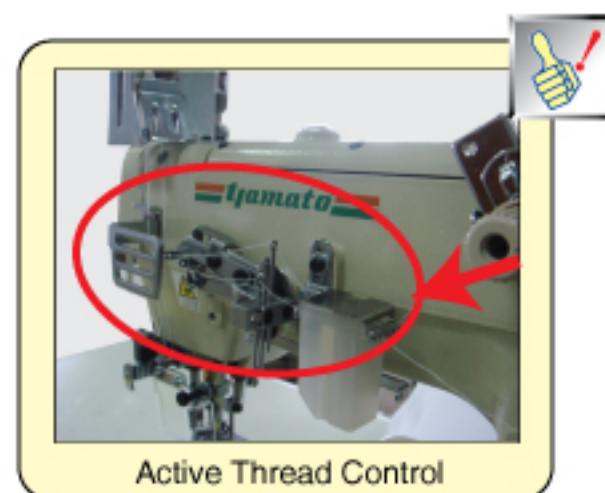


**Simple & Quick!**

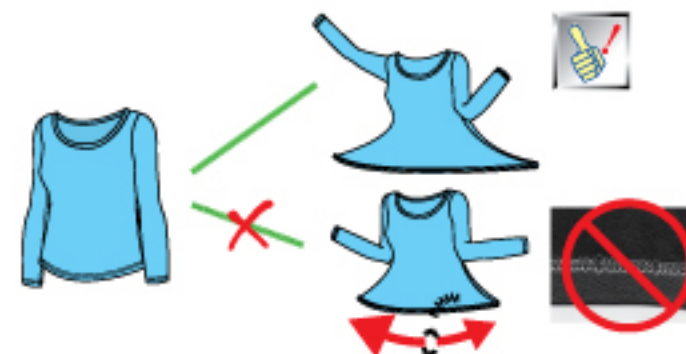


## 3. From Fleece to Microfiber

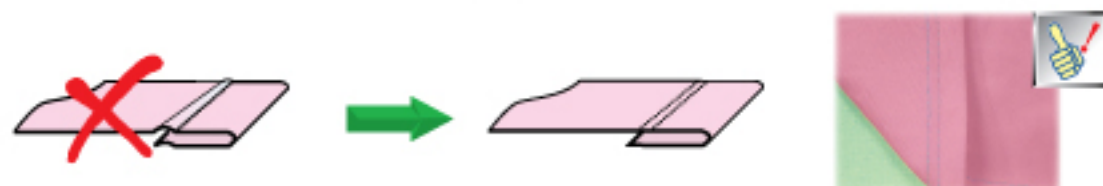
### Active Thread Control (PAT.P)



Yamato's unique "Active Thread Control" is introduced to achieve incredible soft and elastic seam for microfiber!



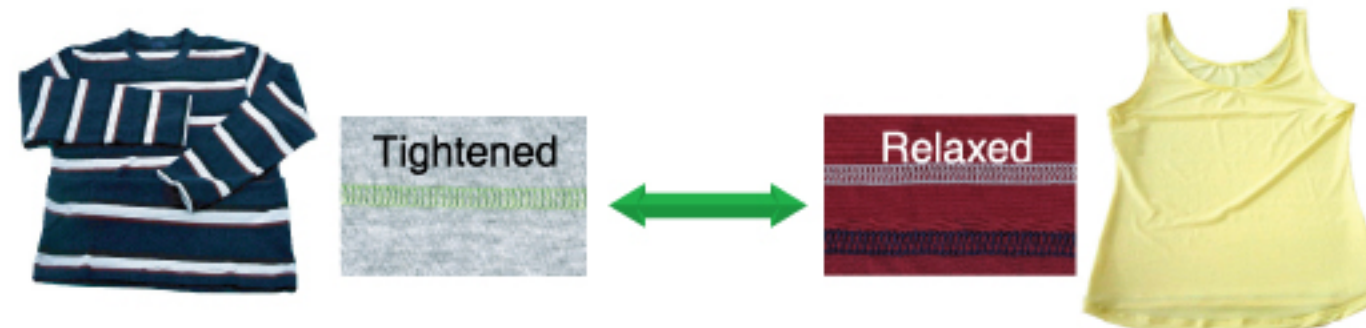
Tunnel free finish for better appearance and comfort-to-wear garments.



**200%+ Stretch!**



Kind of seam can be changed from soft and elastic one to tightened one by simple and "visible" adjustment!



## 4. Non-Stain

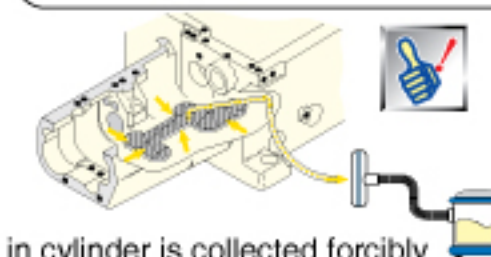


"Non-Stain" technology brings you a solution for "Clean" finish & high efficiency.

Special seals prevents oil leakage. (PAT.P)



Prevent oil leakage from cylinder!



No oil, No worry!



## 5. Easy Adjustment / Maintenance



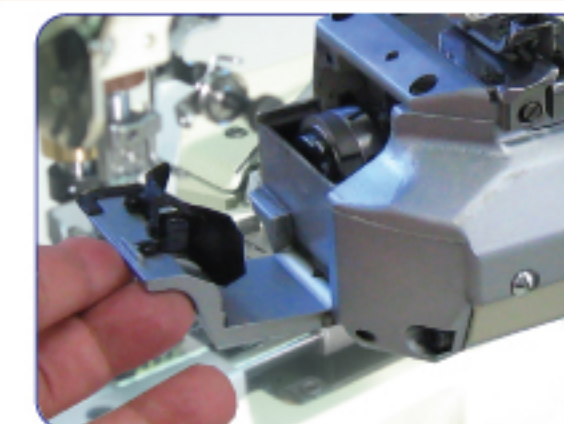
**Easy Threading and Trouble Free for Thread Winding around The Thread Take-up Cam**

Easy threading by swing-up type looper thread take-up eyelet. The special brush prevents the thread from winding around the looper thread take-up area.



### New Foot Lifter Mechanism

The outer lever (similar to the one for overlock machine) enables easy assembling and adjustment of foot lifter with-out removing top cover.



### Openable Side Cover

Side cover is openable for easy feed dog height adjustment and cleaning.