

**Yamato**  
Made in Japan

# VT2500 class

Feed-Up-the-Arm Interlock Stitch Machine

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**For Heavy-Weight Materials,  
here comes the solution!!**

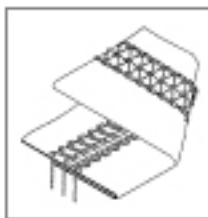


ISO9001:2008  
JQA-QM6412



## Submodels

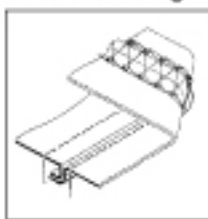
**VT2500** 3(2) Needle 5(4) Thread Feed-Up-the-Arm Interlock Stitch Machine for General Seaming



**VT2502** 2 Needle 4 Thread Feed-Up-the-Arm Double Chain Stitch Machine for Attaching Tape



**VT2513** 3(2) Needle 5(4) Thread Feed-Up-the-Arm Interlock Stitch Machine for Covering



**VT2560** 4 Needle 6 Thread Feed-Up-the-Arm Interlock Stitch Machine



## Numbering on Model

**VT2513-156L-34K/UT-A34/ST2-A/Y**



- ① Symbol of Series
- ② Class No.
- ③ Number of Needle : 5 = 2,3 Needle  
(For VT2502 : 2 Needle, for VT2560 : 4 Needle)
- ④ Submodel by Application
- ⑤ Top Cover Thread Mechanism : 1 = with the mechanism
- ⑥ Needle Distance :  
40=4.0mm (2 Needle), 48=4.8mm, 56=5.6mm, 64=6.4mm
- ⑦ Shape of Stitch Tongue on Stitch Plate
- ⑧ Feed Layout
- ⑨ Covering style
- ⑩ Device(s)

⑧ Feed Layout / ⑨ Covering style

	⑧	⑨	Seam Style
34K (VT2513)	3	4	
34T (VT2513)	3	4	
44H (VT2500, 2560)	4	4	
55H (VT2560)	5	5	

## Specifications

Model	Seam	Needle	Thread	Stitch	Stitch Length	Stitch Width	Stitch Density	Stitch Angle	Stitch Direction	Stitch Color
VT2500		UY12BGAS 3(2)	5(4,3)	4.0 4.8 5.6 6.4	1.0-4.0		10.8-11.2	8	31.5	4500
VT2502		UY12BGAS 2	4	6.4 8.0	1.0-4.0		10.8-11.2	8	31.5	4500
VT2513		UY12BGAS 3(2)	5(4,3)	4.0 4.8 5.6 6.4	1.0-4.0		10.8-11.2	8	31.5	4500
VT2560		MY1014H SAN10 4	6	6.0	1.0-4.0		10.8-11.2	8	31.5	4500

**!** Specification and appearance on this catalog are subject to change without notice.  
For correct handling of products described on this catalog, please read instructions carefully before operation.

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High Lift Needle Bar  
→ Suitable for Heavy-weight materials



Presser Foot "Lift & Lock" Lever  
→ Easy setting the applications



Rear Needle Guard is driven independently  
→ prevent broken needles and skipping stitch



Push Button for adjusting Stitch Length  
→ for wide variety of applications



Differential Feed as Standard



Cylinder length :  
wide enough as 180mm

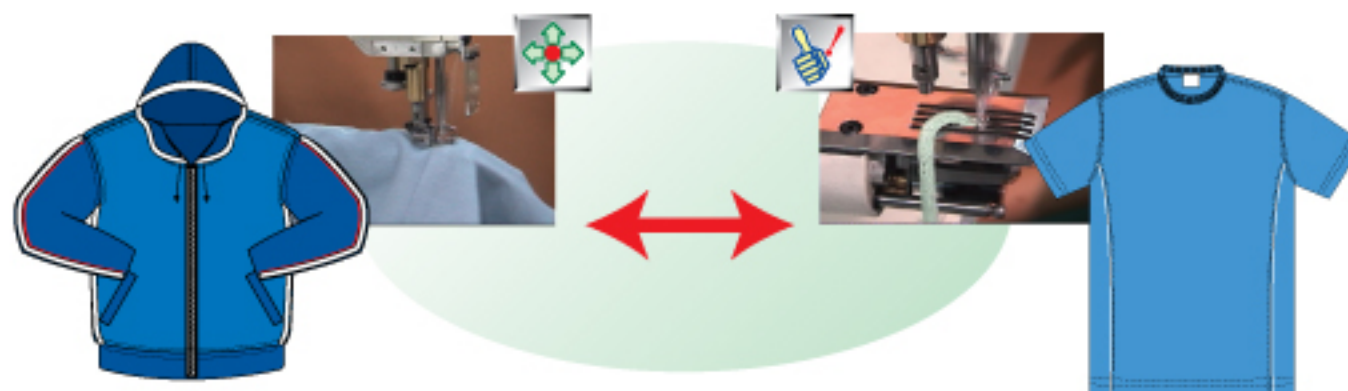


Spreader locates on right side  
→ for easier and safer handling



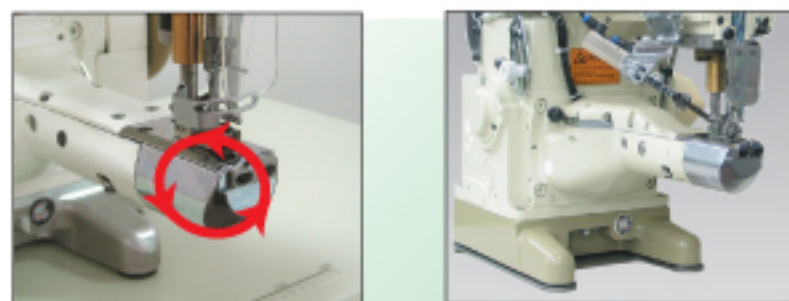
### Valuable choice for heavy-weight materials

High-lift needle bar mechanism and ideal stitch formation enable smooth feeding for wide range of materials, without having stuck by cross seam with fleece or tunnel seam with single jersey.



### Easy Handling

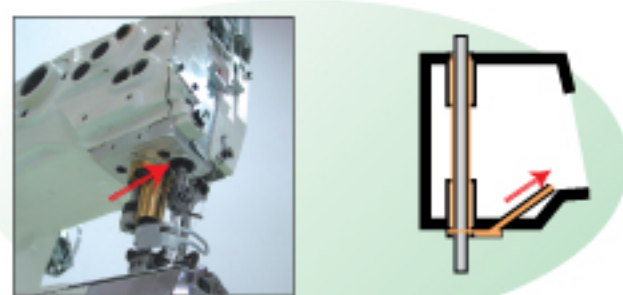
With free handling space around the needle drop area, you can easily handle small circulars like cuff, ankle, neckline, and sharp curbs for jointing shoulder with neck. For a machine with UT device, the trimming mechanism is installed inside the cylinder bed to secure the space around the needle drop area.



with UT Device

### Non-Stain

Yamato Non-Stain technology will minimize the risk for oil stain without sacrificing the performance and durability of machines. Further enhanced quality and minimized production downtime is expected.



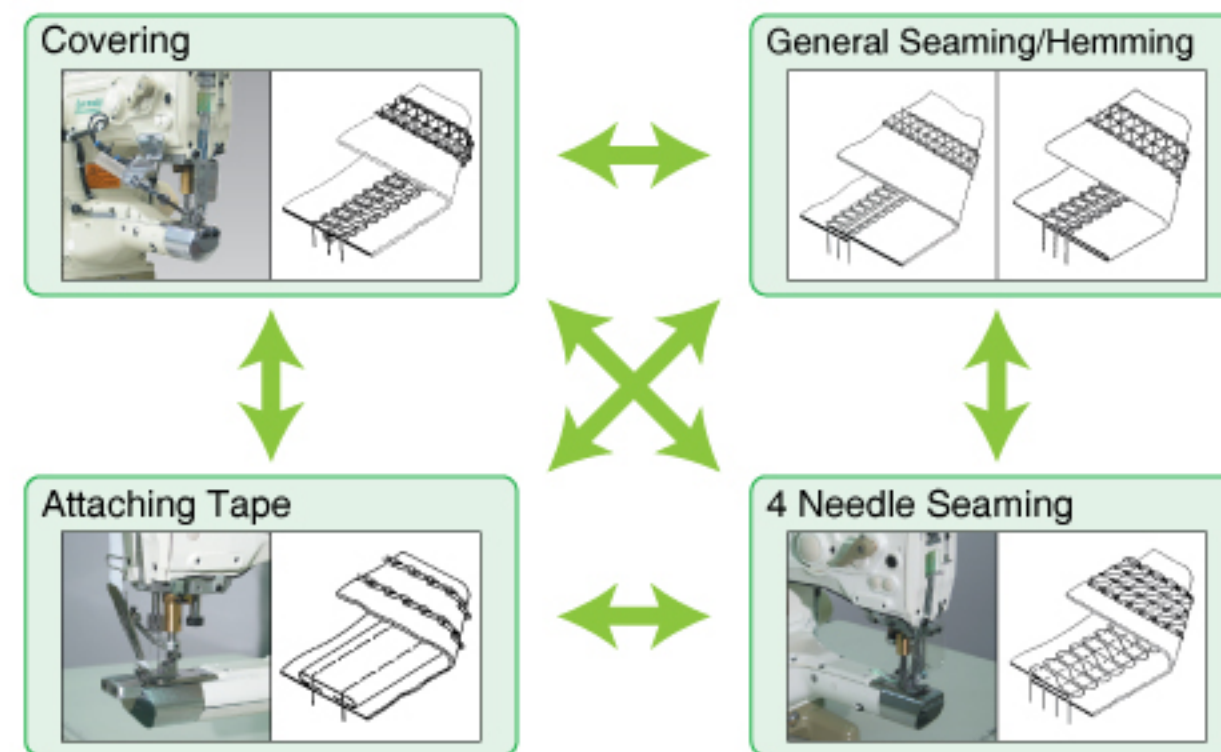
### Vibration-Free Driving Mechanism Eliminates Operators' Fatigue

Yamato unique vibration-free driving mechanism helps reducing operators' fatigue for stable productivity and quality.



### Easy Conversion into Submodels

By simply exchanging thread eyelets and sewing parts, the versatile machine can be converted into any types of available Submodels for covering, attaching tapes and 4 needle seaming.



### UT Device Automatic Under Thread Trimmer



This device is housed inside the cylinder bed to keep a simple appearance. Easy maintenance and short thread tail will help you increase the productivity.