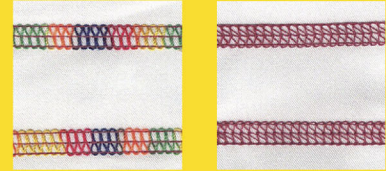


## CSA-1500N-3-156M

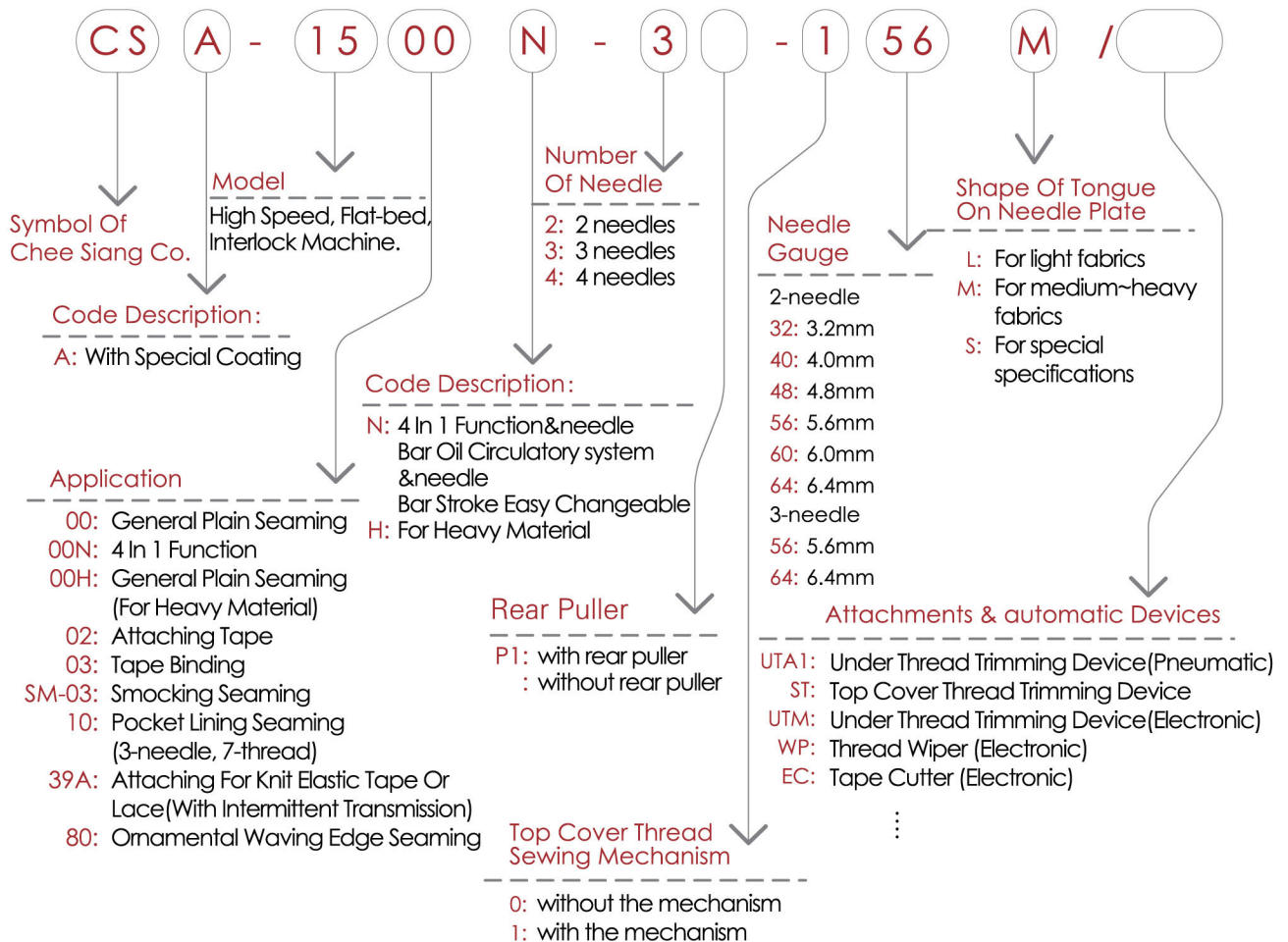


Model CSA-1500N-3-156M	
Stitch Length 1.4~4.5mm	S.P.M. 6,000
Needle Bar Stroke 31mm/33mm	Foot Lift 7mm
Differential Ratio 0.7~2	Needle Gauge 5.6mm
Needle System UY128GAS (#9~#14)	










High Speed, Flat-bed, Interlock Machine. (For General Plain Seaming, Bottom Hemming, Seam Covering And Tape Binding) (3-needle, 5-thread) (With Special Coating).

4 in 1 Function. Only by exchanging the related accessories, four functions can be done. general plain seaming, bottom hemming, seam covering and tape binding. Applied with new needle bar oil circulatory system, no doubt about oil dripping. Only by easy regulation, needle bar stroke can be changed between 33mm and 31mm, suitable for stitching on a fabrics, from light to medium weight materials.

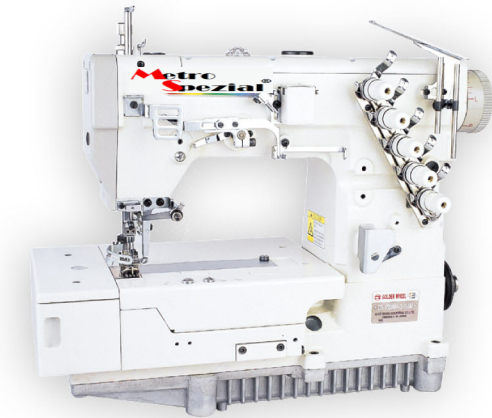
- The sealed needle bar mechanism-safe & clean.
- Excellent automatic lubricating and filtering (interchangeable) system, ensures the max. sewing speed at 6,000 s.p.m.
- With special coating, could increase the durability of the machine.



## SPECIFICATIONS:

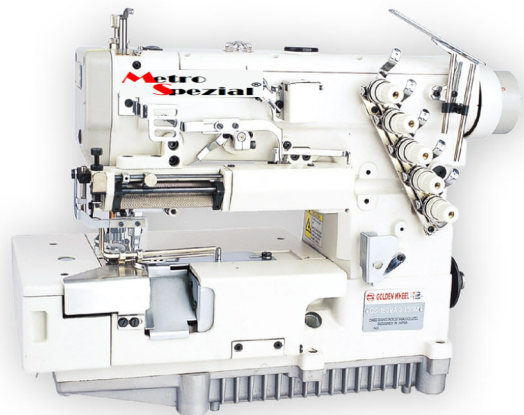
Model		 Max. Sewing Speed S.P.M.	 Lifting Of Presser Foot mm	 Max. Stitch width mm	 Needle Gauge mm	 Differential Ratio	 Needle System	 Needle Bar Stroke mm	 Needle	 Thread
CSA-1500-3-156M	General Plain Seaming	6000	7	1.4~4.5	5.6	0.7~2	UY128GAS	31/33	3	5
CSA-1500N-3-156M	4 In 1 Function	6000	7	1.4~4.5	5.6	0.7~2		31/33	3	5
CSA-1500H-3-156M	General Plain Seaming (Heavy Material)	4000	7	1.4~5.0	5.6	0.7~2	TV×5	35	3	5
CSA-1500-4-160M	4-needle, 6-thread Flat Seaming	4000	7	1.4~4.5	6	0.7~2	FL1014B	31/33	4	6
CSA-1503-3-156M	Tape Binding	6000	7	1.4~4.5	5.6	0.7~2	UY128GAS	31/33	3	5
CSA-1510-3-188M	Pocket Lining Seaming (3-needle, 7-thread)	4000	7	1.4~4.5	8.8	0.7~2		31/33	3	7
CSA-1539A-3-156M	Attaching For Knit Elastic Tape Or Lace (With Intermittent Transmission)	6000	7	1.4~4.5	5.6	0.7~2	UY128GAS	31/33	3	5
CSA-1502-2-064M	Attaching Tape	6000	7	1.4~4.5	6.4	0.7~2		31/33	2	4
CSSM-1503-3-156M	Smocking Seaming	5000	7	1.4~4.5	5.6	0.7~2	UY128GAS	31/33	3	4
CSA-1580-3-156M	Ornamental Waving Dege Seaming	5000	5	1.4~4.5	5.6	0.5~1.3		31/33	4	7

### CSA-1500NH-3-156M

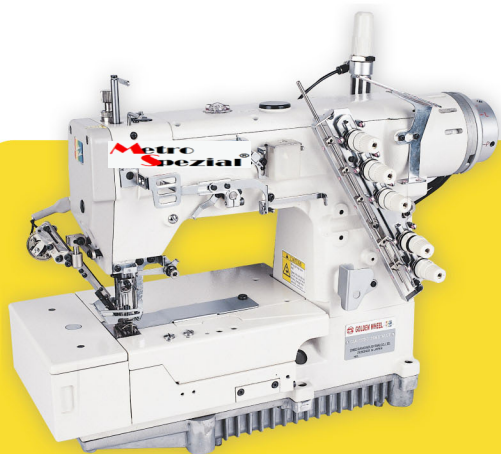


High Speed, Flat-Bed, Interlock Machine. (General Plain Seaming, Bottom Hemming, Seam covering and Tape Binding)(3-needle, 5-thread)(For heavy materials)(With special coating).

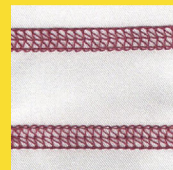
### CSA-1539A-3-156M



High Speed, Flat-Bed, Interlock Machine (Attaching for knit elastic tape or lace <With intermittent transmission>) (3-needle, 5-thread)(With special coating).



## CSA-1570-3-156M/UTA1/ST



Model CSA-1570-3-156M/UTA1/ST	
Stitch Length 1.4~4.0mm	S.P.M. 5,000
Needle Bar Stroke 31mm/33mm	Foot Lift 7mm
Differential Ratio 0.7~2	Needle Gauge 5.6mm
Needle System UY128GAS (#9~#14)#11	

Direct Drive, High Speed, Flatbed, Interlock Sewing Machine. (3-needle, 5-thread) (General Plain Seaming, Bottom Hemming) (With Special Coating) (Top Under Thread Trimming Device <pneumatic>) (With Direct Drive Servo Motor)

New designed direct drive motor, and the motor is placed in to the machine head, no need to equip the servo motor on the table and also the belt, so it seems beautiful and simple. A special designed direct drive motor cooling fan could make sure the machine running for a long time.

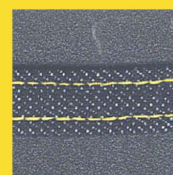
With pneumatic top under thread trimming device, could achieve perfect sewing efficiency. A

- Excellent automatic lubrication and filtering (interchangeable) system, ensures the max. sewing speed is up to 5,000 s.p.m.
- Easily and precisely micro-adjust the differential ratio, could achieve perfect sewing efficiency.

CSA-1570-3-156M/UTAM/ST: direct drive, High speed, Flatbed interlock sewing machine. (Top under thread trimming device <electronic>)



## CSA-1500B



Model CSA-1500B	S.P.M. 5,500
Stitch Length 1.4~4.5mm	Foot Lift 7mm
Needle System UY128GAS	Needle Bar Stroke 33mm
Needle Gauge 3/16", 7/32", 1/4"	

Double needle, Belt Loop Making Machine. (Basic Type) (Automatic lubrication) (With Special Coating)

Excellent automatic lubrication system, ensures the max. sewing speed is up to 5500 s.p.m.

With special coating, could increase the durability of the machine.

- By interchanging only some components, different size of belt loop can also be made.
- Suitable for belt loop making for men's slacks, jeans, skirt suspenders, etc.



## CSA-1500BK



Model CSA-1500BK	S.P.M. 5,500
Stitch Length 1.4~4.5mm	Foot Lift 7mm
Needle System UY128GAS	Needle Bar Stroke 33mm
Needle Gauge 3/16", 7/32", 1/4"	

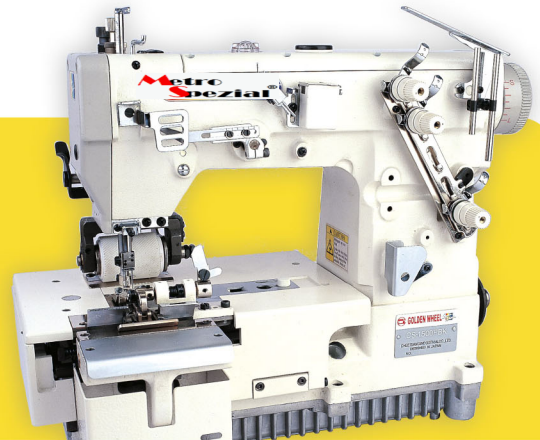
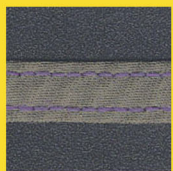
Double needle, Belt Loop Making Machine. (With both-side front cutter) (Automatic lubrication) (With Special Coating).

Applied with edge cutters at both sides of the feeding mechanism. Assures the consist quality of finished seams comes with the edge cutter capable of cutting various materials.

- The other special features are as CSA-1500B.



## CSA-1500PBK



Model CSA-1500PBK	S.P.M. 5,500
Stitch Length 1.4~4.5mm	Foot Lift 7mm
Needle System UY128GAS	Needle Bar Stroke 33mm
Needle Gauge 3/16", 7/32", 1/4"	

Double needle Belt Loop Making Machine. (With both-side front cutter & rear puller) (Automatic lubrication) (With Special Coating).

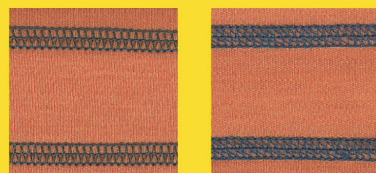
Applied with edge cutters at both sides of the feeding mechanism. Assures the consist quality of finished seams comes with the edge cutter capable of cutting various materials.

Applied with the rear puller, making the sewing more smoothly. A

- The other special features are as CSA-1500B.



## CSA-1300D-3-156M



Model CSA-1300D-3-156M		
Stitch Length 1.4~3.6mm	Foot Lift 7mm	S.P.M. 6,000
Needle Bar Stroke 31mm/33mm	Needle System UY128GAS	
Differential Ratio 0.3~2.9	Needle Gauge 5.6mm	

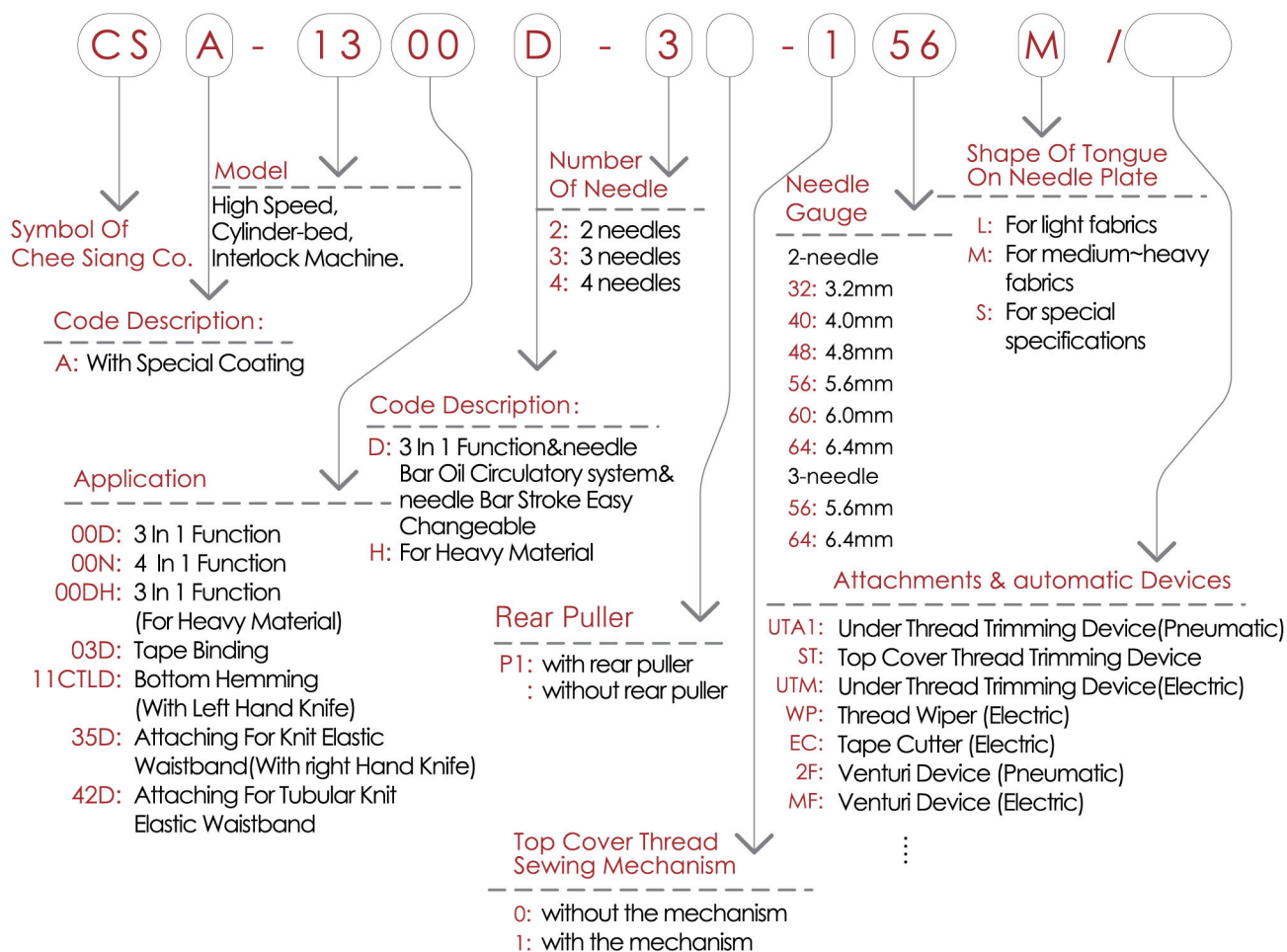
High Speed, Cylinder-bed, Interlock Machine. (3 In 1 Function) (3-needle, -thread) (With Special Coating)

3 in 1 Function, Only by exchanging the related accessories, three functions can be done. general plain seaming, bottom hemming, seam covering.





Applied with new needle bar oil circulatory system, no doubt about oil dripping.

Only by easy regulation, needle bar stroke can be changed between 33mm and 31mm, suitable for stitching on a fabrics from light to medium weight materials.

- The sealed needle bar mechanism-safe & clean.
- Excellent automatic lubricating and filtering (interchangeable) system, ensures the max. sewing speed at 6,000 s.p.m.
- With special coating, could increase the durability of the machine.



## SPECIFICATIONS:

Model		 Max. Sewing Speed S.P.M.	 Max. Stitch length mm	 Needle System	 Needle Bar Stroke mm
CSA-1300D-3-156M	3 In 1 Function		1.4~3.6		
CSA-1300N-3-156M	4 In 1 Function	6000	1.4~4.5	UY128GAS	31/33
CSA-1300DH-3-156M	3 In 1 Function (For Heavy Material)	5000	1.4~5		35
CSA-1300D-3-156M/UTA1/ST	3 In 1 Function (Pneumatic Top/under Thread Trimming Device)				
CSA-1300D-3-156M/UTM/ST	3 In 1 Function (Electric Top/under Thread Trimming Device)	6000	1.4~3.6	UY128GAS	31/33
CSA-1303D-3-156M	Tape Binding				
CSA-1311CTLD-3-156M	Bottom Hemming (With Left Hand Knife)				
CSA-1311CTLD-3-156M/UTA1/ST/2F	Bottom Hemming(With Left Hand Knife)(Pneumatic Top/under Thread Trimming Device)(Venturi Device)	6000	1.4~3.6	UY128GAS	31/33
CSA-1311CTLD-3-156M/UTM/WP/MF	Bottom Hemming(With Left Hand Knife)(Electric Under /top Thread Trimming Device&Venturi Device&wiper)				
CSA-1335D-3P1-156M	Attaching For Knit Elastic Waistband (With Right Hand Knife)(Rear Puller)				
CSA-1335D-3P1-156M/UTA1/ST/2F	Attaching For Knit Elastic Waistband(With Right Hand Knife)(Rear Puller)(Pneumatic Top/under Thread Trimming Device &Venturi Device)	6000	1.4~3.6	UY128GAS	31/33
CSA-1335D-3P1-156M/UTM/ST/MF	Attaching For Knit Elastic Waistband(With Right Hand Knife)(Rear Puller)(Electric Top/under Thread Trimming Device&Venturi Device)				
CSA-1342D-3-156M	Attaching For Tubular Knit Elastic Waistband				
CSA-1342D-3-156M/UTA1/ST	Attaching For Tubular Knit Elastic Waistband (Pneumatic Top/under Thread Trimming Device)	6000	1.4~3.6	UY128GAS	31/33
CSA-1342D-3-156M/UTM/ST	Attaching For Tubular Knit Elastic Waistband (Electric Top/under Thread Trimming Device)				

### CSA-1300N-3-156M/UTA1/ST

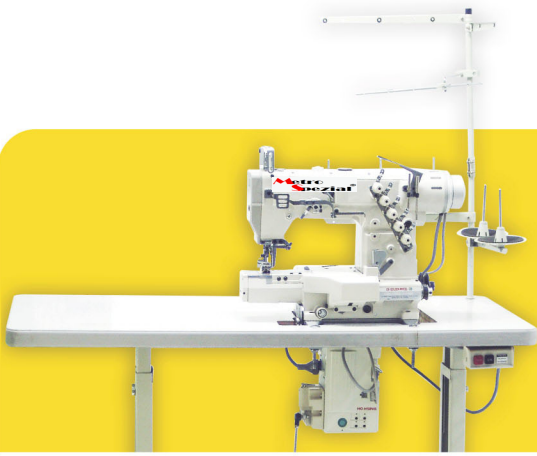


High Speed, Cylinder -Bed, Interlock Machine. (4 In 1 Function)(Pneumatic Top/under Thread Trimming Device)(3-needle, 5-thread)(With Special Coating).

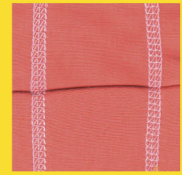
### CSA-1335D-3P1-156M/UTA1/ST/2F



High Speed, Cylinder -Bed, Interlock Machine. (Attaching For Knit Elastic Waistband)(With Right Hand Knife)(Rear Puller)(Pneumatic Top/under Thread Trimming Device & Venturi Device)(3-needle,5-thread)(With Special Coating).



## CSA-1370D-3-156M/UTA1/ST

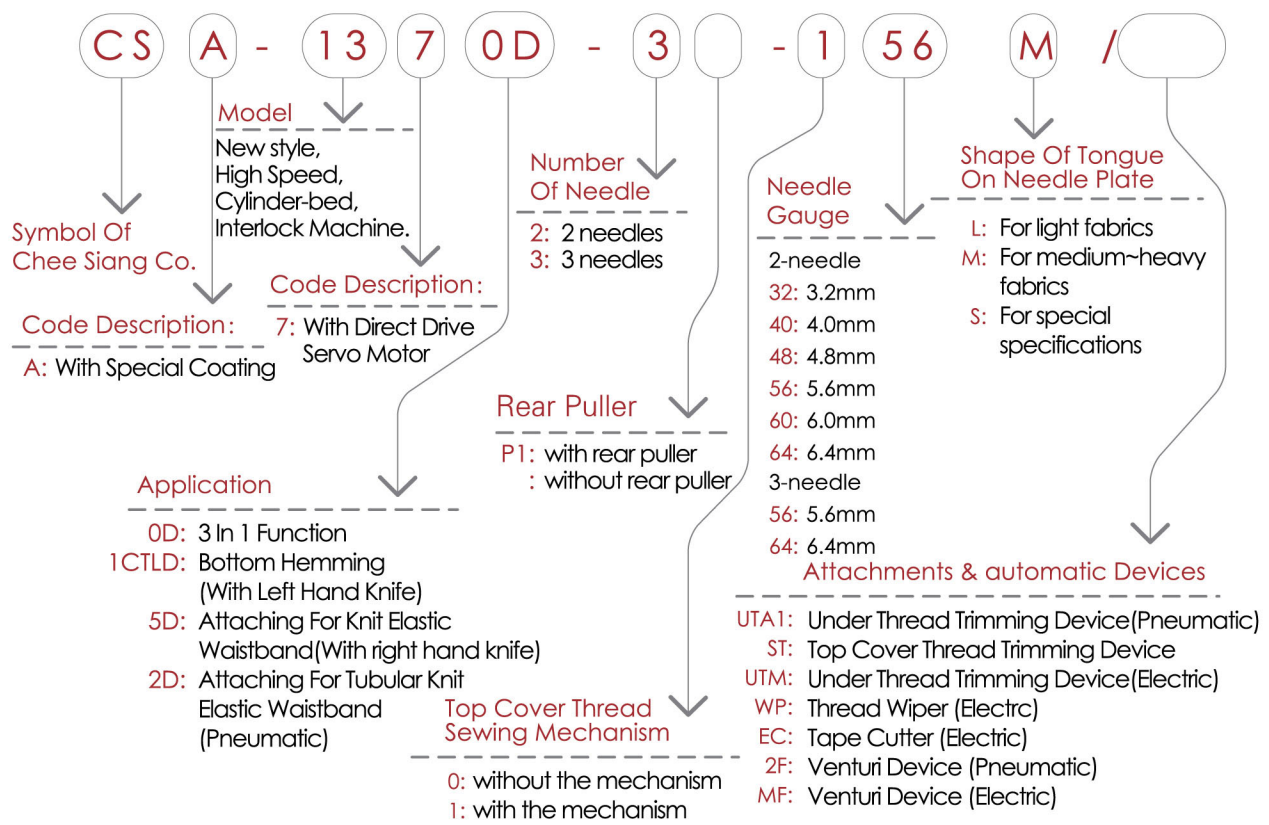


Model <b>CSA-1370D-3-156M/UTA1/ST</b>	
Stitch Length <b>1.4~3.6mm</b>	S.P.M. <b>5,000</b>
Needle Bar Stroke <b>31mm/33mm</b>	Foot Lift <b>7mm</b>
Differential Ratio <b>0.3~2.9</b>	Needle Gauge <b>5.6mm</b>
Needle System <b>UY128GAS (#9~#14)#11</b>	





Direct Drive, High Speed, Cylinder-bed, Interlock Machine. (3 in 1 function) (3-needle, 5-thread) (With Special Coating) (with direct drive servo motor) (Pneumatic top/under Thread Trimming Device)

New direct drive design, putting the direct drive servo motor which directly take action in main shaft in to the head of machine, so needn't be equipped with the outside motor and v belt, looks beautiful and simple. Available to combine with different kinds of attachment and automatic device, to improve the sewing efficiency and decrease the cost. Applied with new needle bar oil circulatory system, no doubt about oil dropping.

- Excellent automatic lubricating and filtering (interchangeable) system, ensures the max. sewing speed at 5,000 s.p.m.
- Easily and precisely micro-adjust the differential ratio, could achieve perfect sewing



## SPECIFICATIONS:

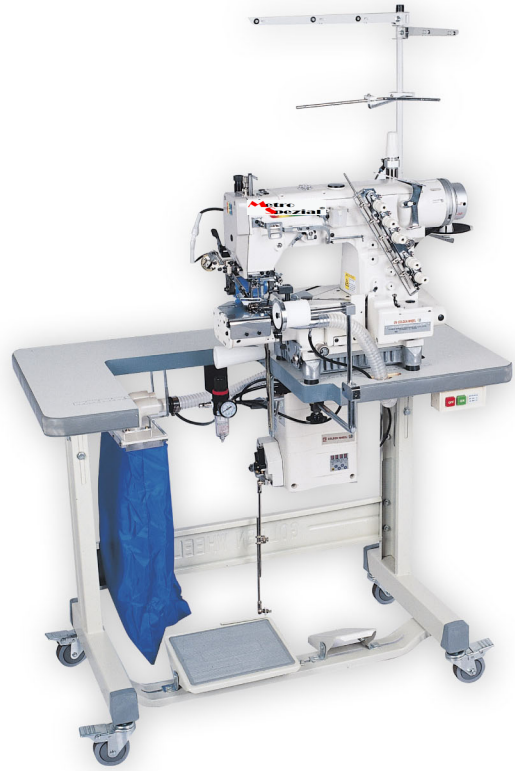
Model		 Max. Sewing Speed S.P.M.	 Lifting Of Presser Foot mm	 Needle Gauge mm	 Needle System
CSA-1370D-3-156M/UTA1/ST	Direct Drive, 3 In 1 Function (Pneumatic top/under Thread Trimming Device)	5000	7	5.6	UY128GAS
CSA-1370D-3-156M/UTM/ST	Direct Drive, 3 In 1 Function (Electric top/under Thread Trimming Device)				
CSA-1371CTLD-3-156M/UTA1/ST/2F	Direct Drive, bottom hemming(With left Hand Knife) (Pneumatic top/under Thread Trimming Device&Venturi Device)	5000	7	5.6	UY128GAS
CSA-1371CTLD-3-156M/UTM/WP/MF	Direct Drive, bottom hemming(With left Hand Knife) (Electric top/under Thread Trimming Device&Venturi Device&wiper)				
CSA-1375D-3P1-156M/UTA1/ST/2F	Direct Drive, Attaching For Knit Elastic Waistband(With Right Hand Knife)(Rear Puller)(Pneumatic top/under Thread Trimming Device & Venturi Device)	5000	7	5.6	UY128GAS
CSA-1375D-3P1-156M/UTM/ST/MF	Direct Drive, Attaching For Knit Elastic Waistband(With Right Hand Knife)(Fabric Trimming Device)(Rear Puller)(Electric top/under Thread Trimming Device & Venturi Device)				
CSA-1372D-3P1-156M/UTA1/ST/2F	Direct Drive, Attaching For Tubular Knit Elastic Waistband (Pneumatic top/under Thread Trimming Device)	5000	7	5.6	UY128GAS
CSA-1372D-3P1-156M/UTM1/ST/2F	Direct Drive, Attaching For Tubular Knit Elastic Waistband (Electric top/under Thread Trimming Device)				

### CSA-1371CTLD-3-156M/UTA1/ST/2F



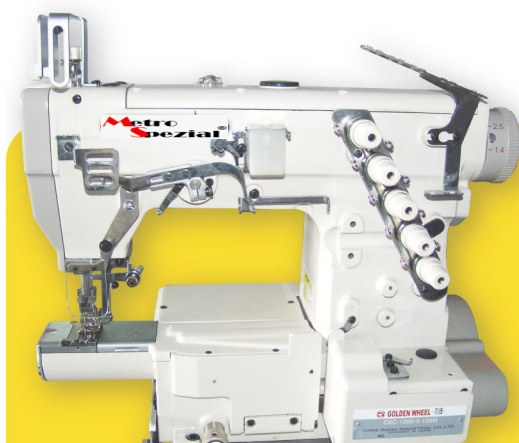
Direct Drive, High Speed, Cylinder-Bed, (bottom hemming) Interlock Machine. (bottom hemming)(With left hand knife) (Pneumatic Top/under Thread Trimming Device & Venturi Device)(3-needle, 5-thread) (With Special Coating).

### CSA-1375D-3P1-156M/UTA1/ST/2F

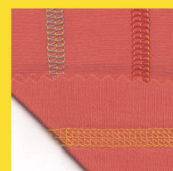


Direct Drive, High Speed, Cylinder-Bed, Interlock Machine. (Attaching For Knit Elastic Waistband)(With right hand knife)(With rear puller) (Pneumatic Top / under Thread Trimming Device & Venturi Device)(3-needle, 5-thread) (With Special Coating).





## CSC-1300-3-156M



Model <b>CSC-1300-3-156M</b>	
Stitch Length <b>1.4~4.0mm</b>	S.P.M. <b>4,500</b>
Needle Bar Stroke <b>31mm/33mm</b>	Foot Lift <b>7mm</b>
Differential Ratio <b>0.7~2</b>	Needle Gauge <b>5.6mm</b>
Needle System <b>UY128GAS (#9~#14)#11</b>	

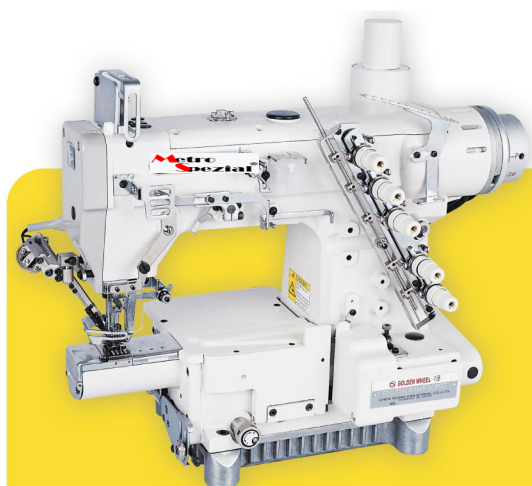
**High Speed, Small Cylinder-bed, Interlock Machine. (3 In 1 Function) (3-needle,5-thread)(With Special Coating).**

Applied with new needle bar oil circulatory system, no doubt about oil dropping.

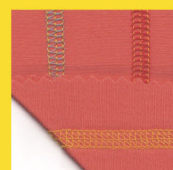
Available to combine with different kinds of attachment and automatic device, to improve the sewing efficiency and decrease the cost.

3 in 1 Function. Only by exchanging the related accessories, three functions can be done. general plain seaming, bottom hemming, seam covering.

- Equipped with hemming device, suitable for underdress, sport shirt, and T-shirt hemming.
- The slender cylinder-bed design, suitable for stitching the small tubular portions of clothes.(The diameter of the slender cylinder-bed only 60mm)



## CSC-1370-3-156M/UTA1/ST



Model <b>CSC-1370-3-156M/UTA1/ST</b>	
Stitch Length <b>1.4~4.0mm</b>	S.P.M. <b>4,500</b>
Needle Bar Stroke <b>31mm/33mm</b>	Foot Lift <b>7mm</b>
Differential Ratio <b>0.7~2</b>	Needle Gauge <b>5.6mm</b>
Needle System <b>UY128GAS (#9~#14)#11</b>	

**Direct Drive High Speed, Small Cylinder-bed, Interlock Machine. (3 In 1 Function) (3-needle,5-thread) (With Special Coating) (Pneumatic top/under Thread Trimming Device) (With Direct Drive Servo Motor)**

Applied with new needle bar oil circulatory system, no doubt about oil dropping.

Available to combine with different kinds of attachment and automatic device, to improve the sewing efficiency and decrease the cost.

New direct drive designment, putting the direct drive servo motor which directly take action in main shaft in the head of machine, so needn't be equipped with the outside motor and v belt, looks beautiful and simple.

- With pneumatic top/under thread trimming device, could improve the sewing efficiency greatly.
- The other special features are as CSC-1300-3-156M.



## CSC-1370-3-156M/UTM/ST



Model <b>CSC-1370-3-156M/UTM/ST</b>	
Stitch Length <b>1.4~4.0mm</b>	S.P.M. <b>4,500</b>
Needle Bar Stroke <b>31mm/33mm</b>	Foot Lift <b>7mm</b>
Differential Ratio <b>0.7~2</b>	Needle Gauge <b>5.6mm</b>
Needle System <b>UY128GAS (#9~#14)#11</b>	

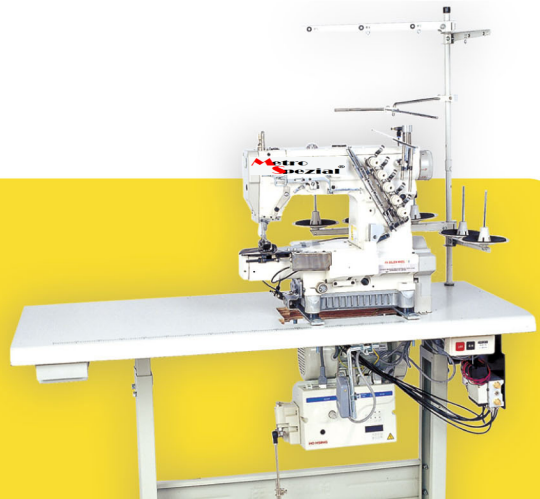
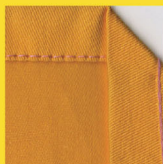
Direct Drive High Speed, Small Cylinder-bed, Interlock Machine. (3 In 1 Function) (3-needle,5-thread)(With Special Coating)(Electric top/Under Thread Trimming Device)(With Direct Drive Servo Motor)

Applied with new needle bar oil circulatory system, no doubt about oil dropping. Available to combine with different kinds of attachment and automatic device, to improve the sewing efficiency and decrease the cost. New direct drive designment, putting the direct drive servo motor which directly take action in main shaft in the head of machine, so needn't be equipped with the outside motor and driving belt, looks beautiful and simple.

- With electric top/under thread trimming device, could improve the sewing efficiency greatly.
- The other special features are as CSC-1300-3-156M.



## CSA-1390-UTA1



Model <b>CSA-1390-UTA1</b>		S.P.M. <b>5,000</b>
Stitch Length <b>2.3~4.2mm</b>	Needle Bar Stroke <b>34mm</b>	
Thickness Of The Sewn Products <b>MEDIUM~HEAVY</b>	Foot Lift <b>8mm</b>	
Needle System <b>TV x 5 (#9~#14)</b>		

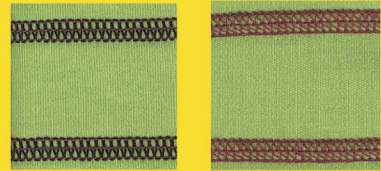
High Speed, Single Needle, Chainstitch, Cylinder-bed Sewing Machine.with Special Coating) (Pneumatic Automatic Trimming Device)

The machine is capable of perform the condensation stitching that prevents the sewn materials from fraying and produces beautiful seams of consistent quality. Applied with pneumatic automatic undertrimming device, could improve the sewing efficiency greatly.

- It is suitable for chain-stitching triple fold on the bottom of jeans, trousers and uniform, etc.
- The triple folder and automatic presser foot lifter are connected, automatic open/close, could get a high efficiency operation.



## CSN-1400-3-156M



Overseas patents obtained. Any imitation copies will be accused.

Model <b>CSN-1400-3-156M</b>		
Foot Lift <b>8mm</b>	Stitch Length (Max.) <b>4.4mm</b>	S.P.M. <b>4,000</b>
Differential Ratio <b>0.8~2.0</b>	Needle Gauge <b>5.6mm</b>	
Needle System <b>UY128GAS (#9~#14)#11</b>		

Differential feed,  
3-Needle,  
5-Thread, Vertical  
Cylinder-Bed,  
Interlock Machine.

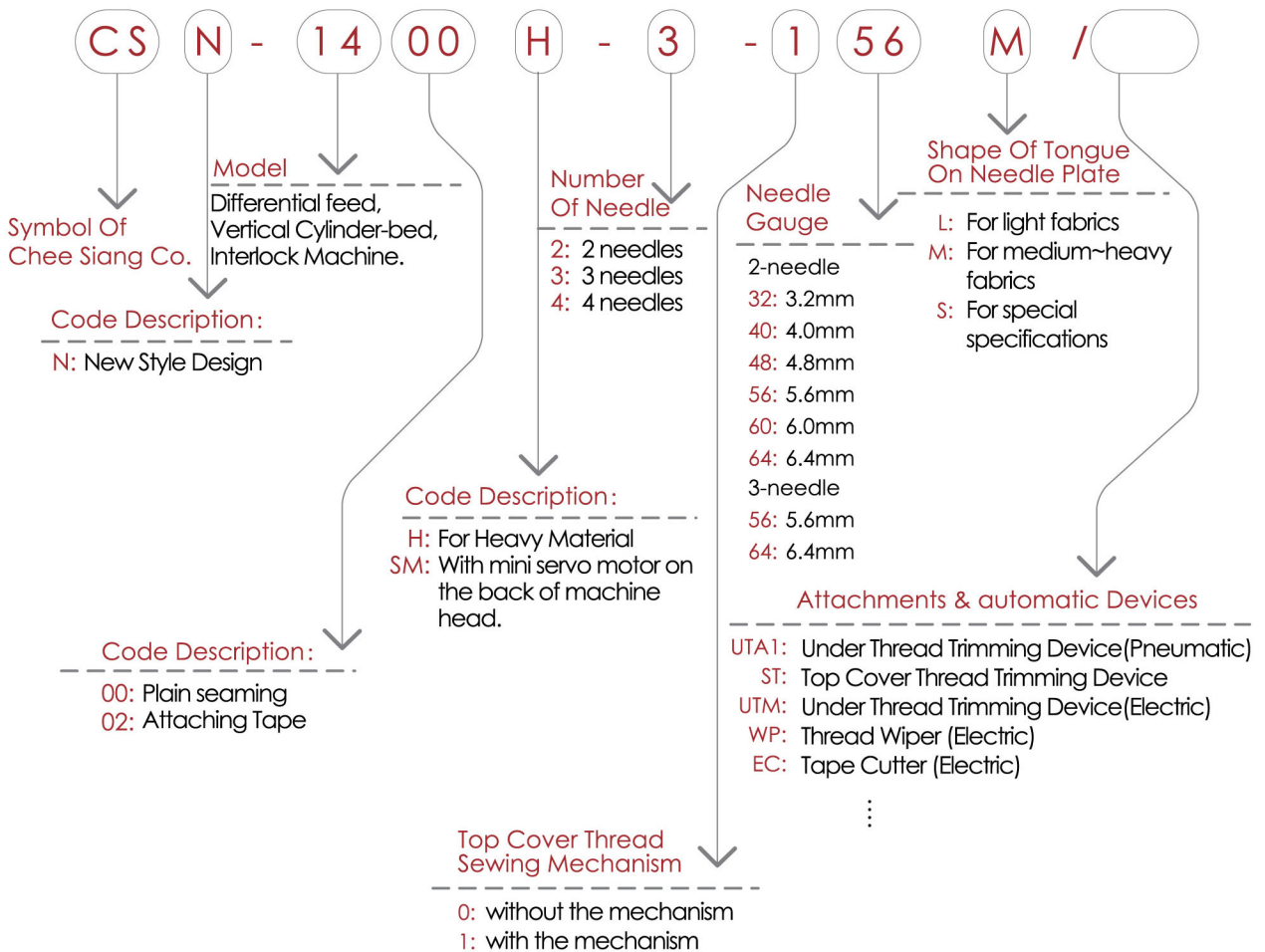
### TRANSMISSION MECHANISM(PATENT):

Special designed transmission mechanism, pass the output power from the main-shaft on the cantilever. Then make the top thread shaft and the needle bar driven shaft motion alternately. It could avoid machine shaking and suitable for high speed running. The movement stroke of the transmission mechanism to the needle bar driven shaft is adjustable according to the material.







Forward-backward differential feed dog, suitable for all kinds of fabric sewing.

Applied with new preventing oil dripping system, the machine is different from conventional type, no doubt about oil dripping.

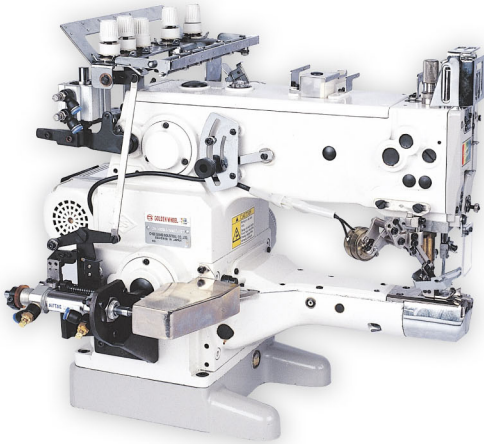
- Cylinder outer diameter is about  $\phi$  53mm, the length of cylinder arm is 190mm, suitable for cylinder fabric sewing, such as wristband, cuff, etc.



## SPECIFICATIONS:

Model		 Max. Sewing Speed S.P.M.	 Needle Gauge mm	 differential ratio	 Needle System	 Needle	 Thread
CSN-1400-3-156M	General Plain Seaming	4000	5.6	0.8~2.0		3	5
CSN-1400H-3-156M	General Plain Seaming (Heavy Material)	4000	5.6	0.8~2.0	UY128GAS (#9~#14)	3	5
CSN-1400-4-160M	4-needle,6-thread, flat Seaming	4000	6.0	0.8~2.0		4	6
CSN-1400SM-3-156M/UTA1/ST	Mini Servo Motor On The Back Of Machine Head, Pneumatic Top/under Thread Trimming	4000	5.6	0.8~2.0		3	5
CSN-1400SM-3-156M/UTM/ST	Mini Servo Motor On The Back Of Machine Head, Electric Top/under Thread Trimming	4000	5.6	0.8~2.0	UY128GAS (#9~#14)	3	5
CSN-1402-2-164M	Attaching Tape	3500	6.4	0.8~1.5		2	4

### CSN-1400SM-3-156M/UTA1/ST



Differential feed, 3-Needle, 5-Thread, Vertical Cylinder-Bed, Interlock Machine. (pneumatic top/under thread trimming device) (with mini servo motor on the back of machine head).

### CSN-1402-2-064M



Differential feed, 2-Needle, 4-Thread, Vertical Cylinder-Bed, Interlock Machine. (Attaching Tape)