

Semi-dry-head, High-speed, Overlock / Safety stitch Machine

# NO-6700D Series



## MO-6700D Series

## JUKI's dry-head technology eliminates oil stains on the sewing product.

MO-6100D Series is the world's first complete dry-head overlock machine. This cutting-edge dry-head technology has been introduced to the MO-6700S, which has an established reputation for its excellent seam quality and higher productivity. Only the parts which mainly contribute to oil splashes are improved to have dry mechanisms. This reduces cost and makes a practical dry-head machine, the MO-6700D Series.





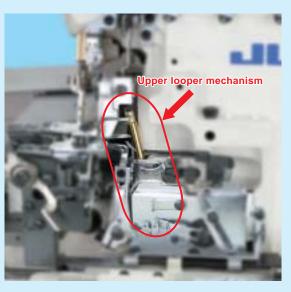
## Oil stains on the sewing product are eliminated.

- Oil splashes are substantially reduced to eliminate oil stains on sewing products, thereby upgrading the finished quality.
- The frequency of stain removal or re-sewing is reduced.
- The machine achieves a practical maximum sewing speed of 6,000rpm.

## Cutting-edge dry technology for achieving a lubrication-free mechanism.

- The needle bar mechanism and upper looper mechanism have been re-designed to require no lubrication.
- The most-advanced dry technologies, such as the special surface treatment applied to the major drive unit and the grease feeding method, contribute to higher durability. The machine does not splash oil after a long-period of use.





### SUBCLASS MACHINE LIST

### A variety of subclass machines is available.















00 Bottom differential-feed ratio









Remarks

#### <1-needle overlock>

#### • For runstitching in general fabric

	MO-6704D-0E4-300		1	3	_	4.0	2	4	1:0.7~1:2	7	DC×27 #11	6,000	
	MO-6704D-0E4-307	L~M	1	3	_	4.0	2	4	1:0.7~1:2	7	DC×27 #11	6,000	Upper looper
	MO-6704D-0F4-307		1	3	-	4.8	2	4	1:0.7~1:2	7	DC×27 #11	6,000	high throw type
~	MO-6704D-0E4-40H		1	3	_	4.0	2	4	1:0.7~1:2	7	DC×27 #11	6,000	Upper looper extra
	MO-6704D-0F6-50H	M~H	1	3	_	4.8	3	4	1:0.7~1:2	7	DC×27 #14	6,000	high throw type

#### ● For blind hemming ★L121: Blind stitch hemming attachment

#### For rolled hemming (folded downward)

MO-6704D-0A4-150	F1 1	1	3	_	1.6	2	4	1:0.7~1:2	5	DC×1 #8	6,000	
MO-6704D-0A5-150	EL~L	1	3	_	1.6	1	4	1:0.7~1:2	5	DC×1 #8	6,000	

#### <2-needle overlock>

#### For runstitching in general fabric

MO-6714D-BE6-307	L~M	2	4	2.0	4.0	3	4	1:0.7~1:2	6.5	DC×27 #11	6,000	Upper looper high throw type
MO-6714D-BE6-40H	M~H	2	4	2.0	4.0	3	4	1:0.7~1:2	6.5	DC×27 #11	6,000	Upper looper extra high throw type
MO-6712D-DF6-50F		2	4	3.2	4.8	3	4	1:0.7~1:2	6.5	DC×27 #14	6,000	
MO-6714D-BB6-30P		2	4	2.0	2.0	3	4	1:0.7~1:2	6.5	DC×27 #11	6,000	
MO-6714D-BD6-30P	L~M	2	4	2.0	3.2	3	4	1:0.7~1:2	6.5	DC×27 #11	6,000	Anti-material-slip
MO-6714D-BE6-30P		2	4	2.0	4.0	3	4	1:0.7~1:2	6.5	DC×27 #11	6,000	

#### ● For gathering ★S162: Swing-type gathering device (manual-lever operated)

	MO-6714D-BE6-327/ S162	L~M	2	4	2.0	4.0	3	3.2	1:0.9~1:2.6	6	DC×27 #11	6,000	Upper looper high throw type	
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#### ● For tape attaching ★G39: Tape attaching presser foot ★Q141: Tape guide

MO-6714D-BD6-347/ G39/Q141		2	4	2.0	3.2	3	3.2	1:0.9~1:2.6	7	DC×27 #11	6,000	Upper looper
MO-6714D-BE6-347/ G39/Q141		2	4	2.0	4.0	3	3.2	1:0.9~1:2.6	7	DC×27 #11	6,000	high throw type
MO-6714D-BD6-34H/ G39/Q141	М∼Н	2	4	2.0	3.2	3	3.2	1:0.9~1:2.6	7	DC×27 #11	6,000	
MO-6714D-BE6-34H/ G39/Q141		2	4	2.0	4.0	3	3.2	1:0.9~1:2.6	7	DC×27 #11	6,000	Upper looper extra high throw type
MO-6714D-BE6-44H/ G39/Q141		2	4	2.0	4.0	3	3.2	1:0.9~1:2.6	7	DC×27 #14	6,000	



Blind hemming MO-6705D-0D4-210/L121 (L121: Blind stitch hemming attachment)



Gathering MO-6714D-BE6-327/S162 (S162: Swing-type gathering device, manual-lever operated)



Rolling in tape MO-6745D-FF4-360/N077 (N077: Clean finish top and bottom)

Seams	Model No.	L > H  Materials	of	Number of threads	→ ⊢ Needle gauge (mm)	<ul><li>↓∐Щ</li><li>Overedging</li></ul>	Number of feed dog rows	Stitch length (mm)	Bottom differential- feed ratio	Presser lifting amount (mm)	V  Needle system	Max. sewing speed (rpm)	Remarks
	fety stitching>	eral fab	ric ★i	E35: La	tch for	changing o	overedg	ing wid	dth				
	MO-6716D-DE4-300		2	5	3.2	4.0	2	4	1:0.7~1:2	7	DC×27 #11	6,000	
	MO-6716D-DE6-307	L~M	2	5	3.2	4.0	3	4	1:0.7~1:2	7	DC×27 #11	6,000	Upper looper
	MO-6716D-DF4-307		2	5	3.2	4.8	2	4	1:0.7~1:2	7	DC×27 #11	6,000	high throw type

	MO-6/16D-DE4-300		2	5	3.2	4.0	2	4	1:0./~1:2	/	DCX2/#11	6,000	
	MO-6716D-DE6-307	L~M	2	5	3.2	4.0	3	4	1:0.7~1:2	7	DC×27 #11	6,000	Upper looper
	MO-6716D-DF4-307		2	5	3.2	4.8	2	4	1:0.7~1:2	7	DC×27 #11	6,000	high throw type
	MO-6716D-DE4-40H		2	5	3.2	4.0	2	4	1:0.7~1:2	7	DC×27 #11	6,000	
	MO-6716D-DE4-40H/ E35		2	5	3.2	4.0	2	4	1:0.7~1:2	7	DC×27 #11		Upper looper extra high throw type
4	MO-6716D-DE6-40H		2	5	3.2	4.0	3	4	1:0.7~1:2	7	DC×27 #11	6,000	
4	MO-6716D-FF6-307	M~H	2	5	4.8	4.8	3	4	1:0.7~1:2	7	DC×27 #11	6,000	Upper looper high throw type
	MO-6716D-FF6-40H		2	5	4.8	4.8	3	4	1:0.7~1:2	7	DC×27 #11	6,000	
	MO-6716D-FF6-50H		2	5	4.8	4.8	3	4	1:0.7~1:2	6.5	DC×27 #16	6,000	Upper looper extra high throw type
	MO-6716D-FH6-50H		2	5	4.8	6.4	3	4	1:0.7~1:2	6.5	DC×27 #16	6,000	Tingir till ow type
	MO-6716D-DE4-30P	L~M	2	5	3.2	4.0	2	4	1:0.7~1:2	7	DC×27 #11	6,000	Anti-material-slip
	MO-6716D-FF4-30P	L'SIVI	2	5	4.8	4.8	2	4	1:0.7~1:2	7	DC×27 #11	6,000	Anti-material-slip

● For gathering ★S159: Swing-type gathering device (interlocked with pedal)

	MO-6716D-FF6-42H/ S159	M~H	2	5	4.8	4.8	3	3.2	1:0.9~1:2.6	6	DC×27 #14	6,000	Upper looper extra high throw type	
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● For rolling-in tape ★N077: Clean finish top and bottom

	MO-6745D-FF4-360/ N077	L~M	2	4	4.8	4.8	2	4	1:0.7~1:2	5	DC×27 #11	6,000	2-needle type for double-chainstitch on pocket bags	
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3-needle safety stitching

	MO-6743D-1D6-40H	N4 11	3	6	4.8+2.0	3.2	3	4	1:0.7~1:2	6.5	DC×27 #11	6,000	Upper looper extra
- Carried	MO-6743D-2D6-40H	M~H	3	6	3.2+2.0	3.2	3	4	1:0.7~1:2	6.5	DC×27 #11	6,000	high throw type

## **Anti-material-slip type**

The sewing machine is fully equipped with adjusting devices and provisions to effectively prevent puckering of difficult-to-sew materials or new-generation materials. The operator is able to produce beautifully finished high-quality seams without conducting difficult adjustments.

- The locus of feed and feed timing are selected to offer optimum conditions for sewing light-weight materials.
- The machine comes as standard with a low-pressure presser foot that is exclusively designed for light-weight materials and is able to remarkably handle small curves of the material. The presser foot helps the operator control lighter-weight material smoothly on the machine.

MO-6714D-□□□-30P MO-6716D-□□□-30P

The feed mechanism feeds double chainstitch looper thread with consistency, even under a low tension. (Safety stitch machine)



## MO-6700D Series

SM-4040855SP

Screw

el			intion				e to the MO-6700D Series.
	Part No.		iption	[Reference	el		
na	in-off thread trir			_	_	able of "ch	ain-off thread suction device" and
9	MAT-039001A0	One-touch type tape cut		"auto-lifer"	whi	ch corresp	oond to "chain-off thread trimming device
	MAT-039002A0	trimming device (electron	<u> </u>	Chain-off	1	Chain-off	
	MAT-040001A0		Automatic tape cutter + hain-off thread trimming	thread		thread	Auto-lifter
40			levice (number-off-stitch ontrol and electro-	trimming device		device	
	MAT-040001AA	I FOR THINV-SHINKEN TYPE I T	nagnetic type)			MC-7A	AK101 (JUKI servomotor)
)41	MAT-041000A0A	Pneumatic flat cutter		T039	+	MC-8	AK101 (JUKI servomotor)
)42	MAT-042000A0	Pneumatic side cutter (fo	or overlock machine)			MC-9	(MC-9 is equipped with auto-lifter.)
Blov	wer-type chain-c	off thread suction dev	/ice	,		MC-7A	AK32 (any motor will do)
C-7A	_	Blower-type chain-off thread	suction device + cloth chips	T040	+	MC-5	AK32 (any motor will do)
Pne	umatic chain-of	thread suction devi	ce			MC-24	AK32 (any motor will do)
IC-4	_	Specific to chain-off thre	ad, pedal-operated		,		
1C-5	_	Specific to chain-off thre	ad				AK49 (Motors other than JUKI servomotor
1C-8	_	Pneumatic chain-off thre	<u> </u>	T041		MC-7A	are applicable.)
IC-9	_	Function of MC-8 + auto		or	+		AK101 (JUKI servomotor)
IC-24		Pneumatic chain-off thre	•	T042		MC-4	_
		are not equipped with air renge components when you ne				MC-8	AK101 (JUKI servomotor)
-	PF-0552010-B0	Air regulator (F.R. unit a			I	MC-9	(MC-9 is equipped with auto-lifter.)
_	GMD-01080000×2	Fixing screw for F.R. uni					
-	F1021-003-000	Tube connector (male)					
_	GAS-12063000*	One-touch connector					
		*Selection parts instead	of the tube connector				
	o-lifter	D //	. 1)	1			
K32	GAK-320000A0	Pneumatic type (knee-or					
K49	GAK-490000A0	Pneumatic type (pedal-o	•				
AK101	GAK-A01000A0	Pneumatic type (for serv	omotor)				
lodel	Part No.	Descr	iption				Feature
Gat	hering device						
S159	MAS-159000A0	Swing-type gathering dev	rice	The attachmen	t ope	ens with the	presser foot pedal. This facilitates material
	100000710	(interlocked with pedal / f					ermore, knee-control type differential-feed attachment. It controls a differential-feed rati
3160	MAS-160000A0	Swing-type gathering dev (interlocked with pedal / f					e operator to make beautiful gathers.
S161	MAS-161000A0	Swing-type gathering dev	vice				orm two different processes, joining fabric
		(manual-lever operated / Swing-type gathering dev		process and ga			s, at a time. d/closed by using the lever (manually operate
3162	MAS-162000A0	(manual-lever operated /		The differential	-feed	I ratio is co	ntrolled with the knee lever.
Blin	d hemming devi	ice					
_121	MAL 404000A0						
	MAL-121000A0	Blind stitch hemming atta	achment	A ruler used for	blind		in knits
Pipi	ng folder	Blind stitch hemming atta	achment	A ruler used for	blind		in knits
<b>Pipi</b> M056		Blind stitch hemming atta	achment			I hemming	in knits  In g first, then turns up the tape.
M056	ng folder MAM-0560J0A0	Piping folder		This piping folde	er ma	I hemming akes a pipir be used for	ng first, then turns up the tape. both "cotton bias tape with gimp" and "knit ta
M056 M075	ng folder MAM-0560J0A0 MAM-0750J0A0	Piping folder Piping folder (to be used	with knit tape)	This piping folde This attachment The operation m	er ma can l	I hemming akes a pipir be used for can be char	ng first, then turns up the tape.  both "cotton bias tape with gimp" and "knit tanged over with a fingertip control.
M056 M075 M076	ng folder MAM-0560J0A0 MAM-0750J0A0 MAM-0760N0A0	Piping folder	with knit tape)	This piping folde This attachment The operation m	er ma can l	I hemming akes a pipir be used for can be char	ng first, then turns up the tape.  both "cotton bias tape with gimp" and "knit tanged over with a fingertip control.
M056 M075 M076	ng folder MAM-0560J0A0 MAM-0750J0A0 MAM-0760N0A0 de, Ruler	Piping folder Piping folder (to be used Ready-made piping folder	with knit tape) er	This piping folde This attachment The operation m	er ma can l	I hemming akes a pipir be used for can be char	ng first, then turns up the tape.  both "cotton bias tape with gimp" and "knit tanged over with a fingertip control.
M056 M075 M076 <b>Gui</b> d	ng folder MAM-0560J0A0 MAM-0750J0A0 MAM-0760N0A0 de, Ruler MAH-153000A0	Piping folder Piping folder (to be used Ready-made piping folde Cloth edge guide ruler (f	with knit tape) er or overlock machine)	This piping folde This attachment The operation m	er ma can l ode o	I hemming akes a pipir be used for can be char dy-made tap	ng first, then turns up the tape.  both "cotton bias tape with gimp" and "knit tanged over with a fingertip control.
M056 M075 M076 <b>Gui</b> H153	ng folder MAM-0560J0A0 MAM-0750J0A0 MAM-0760N0A0 de, Ruler	Piping folder Piping folder (to be used Ready-made piping folder	with knit tape) er or overlock machine)	This piping folde This attachment The operation m The dimension of	er ma can l ode o f read	I hemming akes a pipir be used for can be chardy-made tap guide.	ig first, then turns up the tape. both "cotton bias tape with gimp" and "knit tanged over with a fingertip control. les can be adjusted within the range of 8 to 13
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M056 M075 M076 Guid H153 H154	ng folder MAM-0560J0A0 MAM-0750J0A0 MAM-0760N0A0 de, Ruler MAH-153000A0 MAH-154000A0 MAQ-141000B0	Piping folder Piping folder (to be used Ready-made piping folder Cloth edge guide ruler (f	with knit tape) er or overlock machine)	This piping folde This attachment The operation m The dimension of  A swing type ed This attachmen	can lode of reac	I hemming akes a pipir be used for can be chardly-made tap guide.	ng first, then turns up the tape.  both "cotton bias tape with gimp" and "knit tanged over with a fingertip control.  bes can be adjusted within the range of 8 to 13  seed on the machine head (face plate).
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M056 M075 M076 Guid H153 H154 Q141 Fello	ng folder MAM-0560J0A0 MAM-0750J0A0 MAM-0760N0A0 de, Ruler MAH-153000A0 MAH-154000A0 MAQ-141000B0 er, Binder MAK-00601000	Piping folder Piping folder (to be used Ready-made piping folder Cloth edge guide ruler (f Cloth edge guide ruler (f Tape guide	with knit tape) er or overlock machine) or safety stitch machine)	This piping folde This attachment The operation m The dimension of  A swing type ed This attachmen It is used for ta	can I can I ode ( f read	I hemming  akes a pipir be used for can be char dy-made tap  guide.  used attach with the wic	ng first, then turns up the tape.  both "cotton bias tape with gimp" and "knit tanged over with a fingertip control.  bes can be adjusted within the range of 8 to 13  ted on the machine head (face plate).  the 3C0 throat plate. It is attached on the throat p
M056 M075 M076 Guid H153 H154 Q141 Fello	ng folder MAM-0560J0A0 MAM-0750J0A0 MAM-0760N0A0 de, Ruler MAH-153000A0 MAH-154000A0 MAQ-141000B0 er, Binder	Piping folder Piping folder (to be used Ready-made piping folde Cloth edge guide ruler (f Cloth edge guide ruler (f Tape guide	with knit tape) er or overlock machine) or safety stitch machine)	This piping folde This attachment The operation m The dimension of  A swing type ed This attachmen It is used for ta	can I can I ode ( f read	I hemming  akes a pipir be used for can be char dy-made tap  guide.  used attach with the wic	ng first, then turns up the tape.  both "cotton bias tape with gimp" and "knit tanged over with a fingertip control.  bes can be adjusted within the range of 8 to 13  ted on the machine head (face plate).  the 3C0 throat plate. It is attached on the throat p
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#### SPECIFICATIONS

Model name	MO-6704D	MO-6714D	MO-6716D	
Stitch type	1-needle overlock	2-needle overlock	Safety stitching	
Stitch style in the U.S.A.	504	514	516	
Max. sewing speed	6,000rpm			
Stitch length	0.8~4mm		1.5~4mm	
Needle gauge (mm)	_	2.0, 3.2	3.2, 4.8, 4.8+2.0, 3.2+2.0	
Overedging width (mm)	1.6, 3.2, 4.0, 4.8	2.0, 3.2, 4.0, 4.8	3.2, 4.0, 4.8, 6.4	
Bottom differential feed ratio	For gathering 1:2 (Max. 1:4), For stretching 1:0.7 (Max. 1:0.6)			
Needle bar stroke	24.5mm			
Inclination angle of the needle	20°			
Needle mechanism	Needle bar method and upper/lower bushing			
Needle	DC×27 (excluding some subclass model)			
Max. lift of the presser foot	7mm (excluding some subclass model)			
Max. presser foot pressure	49N (5kg)			
Stitch adjusting method	By push-button			
Differential-feed adjusting method	By lever (with micro-adjustment)			
Weight of the machine head	28kg			
Lubrication	Automatic			
Lubrication	The needle bar mechanism and upper looper mechanism do not require lubrication.			
Lubricating oil	JUKI Machine Oil 18 (equivalent to ISO VG18)			
Needle cooler	Option			
Needle thread heat remover	Option			
Micro-lifter	Provided as standard			

#### ■ WHEN YOU PLACE ORDERS

Please note when placing orders, that the model name should be written as follows:

Stitch type	U.S.A	Code
1-needle overlock	504	04
1-needle overlock for blind hemming	505	05
2-needle imitation safety stitch	512	12
2-needle overlock	514	14
2-needle safety stitch	516	16
3-needle safety stitch		43
2-needle double chain stitch		45

Туре		Code
Semi-dry-head		D

Device and attachment	Code
Tape attaching presser foot (for sewing sharp curves) / Tape guide	G39/Q141
Blind stitch hemming attachment	L121
Swing-type gathering device (interlocked with pedal / for safety stitch machine)	S159
Swing-type gathering device (manual-lever operated / for overlock machine)	S162
Clean finish top and bottom	N077
Latch for changing overedging width	E35



Needle gauge (mm)	Overedging width (mm)	Feed dog	Code
_	1.6	2-row	0A4
_	1.6	1-row	0A5
_	3.2	2-row	0D4
_	4.0	2-row	0E4
_	4.8	3-row	0F6
2.0	2.0	3-row	BB6
2.0	3.2	3-row	BD6
2.0	4.0	3-row	BE6
3.2	4.0	2-row	DE4
3.2	4.0	3-row	DE6
3.2	4.8	2-row	DF4
4.8	4.8	2-row	FF4
4.8	4.8	3-row	FF6
4.8	6.4	3-row	FH6
4.8+2.0	3.2	3-row	1D6
3.2+2.0	3.2	3-row	2D6

	Material	Application	Special machine	Code
Extra light- to light-weight	Light-weight materials such as men's shirts	Rolled hemming	Standard	150
Light- to medium-weight	Specific to knits	Blind hemming	Standard	210
Light- to medium-weight	For general fabrics	Runstitching	Standard	300
		Runstitching	Upper looper high throw	307
		Gathering	Upper looper high throw	327
		Tape attaching	Upper looper high throw	347
		Tape attaching	Upper looper extra high throw	34H
		Rolling-in tape	Standard	360
		Runstitching	Anti-material-slip	30P
Medium- to heavy-weight	Specific to knits such as sweaters	Runstitching	Upper looper extra high throw	40H
		Gathering	Upper looper extra high throw	42H
		Tape attaching	Upper looper extra high throw	44H
	Medium- to heavy-weight materials such as denim	Runstitching	Swim suits	50F
		Runstitching	Upper looper extra high throw	50H

● To order, please contact your nearest JUKI distributor.







#### JUKI CORPORATION HEAD OFFICE

design of the protocus in which was considered,
2the conservation of the energy and resources, and the recycling
in the research, development, design, distribution, sale and
maintenance service of the industrial serving machines,
household sewing machines and industrial-use robots, etc.
and in the sale and maintenance service of the data entry system
and in the purchase, distribution and sale of the household
commodities including the healthcare products.



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- \* Specifications and appearance are subject to change without prior notice for improvement.
- $\ensuremath{\bigstar} \ensuremath{\text{Read}} \ensuremath{\text{the machine into service to ensure safety.}}$
- $\ensuremath{\bigstar}$  This catalogue prints with environment-friendly soyink on recycle paper.