SINGER MODEL 3333 SEWING LIGHTWEIGHT FABRICS

	STITCH	APPLICATION	NEEDLE TYPE NEEDLE SIZE	STITCH LENGTH	HELPFUL TIPS
BASIC SEWING	SIIICH	APPLICATION	NEEDLE 312E	LENGTH	
	0	Sewing seams	Regular Point; Size 11/80	2	
	0	Topstitching	Regular Point; Size 11/80	2	
	Ş	Seam finishes	Regular Point; Size 11/80	2	Narrow the zig zag by turning the Stitch Selector dial to the righ towards the narrow point of the zigzag.
	Š	Seam finishes; Elastic insertion	Regular Point; Size 11/80	1	
	-VV-	Blind hems	Regular Point; Size 11/80	2	Loosen upper thread tension slightly
	٦.٦.	Shell tuck hems	Regular Point; Size 11/80	3	Best on lightweight knits like tricot
STRETCH					
	$\langle \dots \rangle$	Blind hem on stretch knit fabric	Ball Point; Size 11/80	3	
	0≡≡≡	Seams for stretch knit fabrics	Ball Point; Size 11/80	S1 or S2	
	0≡≡≡	Seams for stretch knit fabrics	Ball Point; Size 11/80	S1 or S2	Use this stitch for a narrower seam allowance
	777	Seam & seam finish sewn at same time	Ball Point; Size 11/80	\$1	Sew within seam allowance, then trim excess fabric next to raw edge
DECORATIVE					
	3	Decorative embellishment; Fabric edges	Regular Point; Size 11/80	1	Use lightweight tear-away stabilizer under fabric to prevent puckering
	WV	Decorative embellishment	Regular Point; Size 11/80	3	
	TTT	Decorative embellishment	Regular Point; Size 11/80	S 1	
	×	Join lace to fabric	Regular Point; Size 11/80	S2	
	8	Decorative embellishment	Regular Point; Size 11/80	S1	Use lightweight tear-away stabilizer under fabric to prevent puckering
BUTTONHOLE					
	3 0 ⁴ 0 ₂ 0 ¹	Sewing buttonholes	Regular Point or Ball Point; Size 11/80		Use tear-away stabilizer under buttonhole; Sew on a test fabrio first

SEWING MEDIUM WEIGHT FABRICS

Examples: cotton, wool, satin, chambray, rayon, linen, t-shirt knit

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			NEEDLE TYPE	STITCH		
	STITCH	APPLICATION	NEEDLE SIZE	LENGTH	HELPFUL TIPS	
BASIC SEWING						
	0	Sewing seams	Regular Point; Size 14/90	2.5		
	0	Topstitching	Regular Point; Size 14/90	3		
	\geq	Sewing seam finishes	Regular Point; Size 14/90	2	Narrow the zig zag by turning the Stitch Selector dial to the right towards the narrow point of the zigzag.	
	\gtrsim	Elastic insertion; Repairing tears	Regular Point; Size 14/90	2	Reduce stitch length for repairing tears	
	Υ'Υ	Blind hems	Regular Point; Size 14/90	2	Loosen upper thread tension slightly	
	Υ'Υ	Shell tuck hems	Regular Point; Size 14/90	3	Best on medium weight stretch fabrics	
STRETCH						
	$\bigvee \cdots \bigvee$	Blind hem on stretch fabric	Ball Point; Size 14/90	2		
	()≡≡≡	Seams for stretch knit fabrics	Ball Point; Size 14/90	\$1 or \$2		
	0≡≡≡	Seams for stretch knit fabrics	Ball Point; Size 14/90	\$1 or \$2		
	\sim	Seams & seam finish for stretch knit fabrics	Ball Point; Size 14/90	S2	Sew within seam allowance, then trim excess fabric next to raw edge	
		Seam & seam finish for stretch fabric	Ball Point; Size 14/90	S1	Sew within seam allowance, then trim excess fabric next to raw edge	
	777	Seam & seam finish for stretch fabric	Ball Point; Size 14/90	S1	Sew within seam allowance, then trim excess fabric next to raw edge	
DECORATIVE						
	3	Decorative embellishment; Fabric edges	Regular Point; Size 14/90	1	Use lightweight tear-away stabilizer under fabric to prevent puckering	
	*	Decorative embellishment	Regular Point; Size 14/90	\$1	Use lightweight tear-away stabilizer under fabric to prevent puckering	
	\mathbf{M}	Decorative embellishment	Regular Point; Size 14/90	S1 or S2	Use lightweight tear-away stabilizer under fabric to prevent puckering	
	777	Decorative embellishment	Regular Point; Size 14/90	S2	Use lightweight tear-away stabilizer under fabric to prevent puckering	
	\mathbb{R}	Decorative embellishment	Regular Point; Size 14/90	\$1	Use lightweight tear-away stabilizer under fabric to prevent puckering	
	Ŵ	Decorative embellishement	Regular Point; Size 14/90	2		
	TTT	Decorative embellishment	Regular Point; Size 14/90	\$1		
	×	Decorative embellishment	Regular Point; Size 14/90	S2		

SEWING MEDIUM WEIGHT FABRICS CONTINUED

			NEEDLE TYPE	STITCH	
	STITCH	APPLICATION	NEEDLE SIZE	LENGTH	HELPFUL TIPS
DECORATIVE					
	AAA	Decorative embellishment	Regular Point; Size 14/90	S2	Use lightweight tear-away stabilizer under fabric to prevent puckering
	ź	Decorative embellishment	Regular Point; Size 14/90	S2	
	Ę	Decorative embellishment	Regular Point; Size 14/90	S1	Use lightweight tear-away stabilizer under fabric to prevent puckering
	VVV	Decorative embellishment	Regular Point; Size 14/90	S2	Use lightweight tear-away stabilizer under fabric to prevent puckering
BUTTONHOLE					
	3 0 ⁴ 0 2 0 ¹	Sewing buttonholes	Regular Point or Ball Point; Size 14/90	1100	Use tear-away stabilizer under buttonhole; Sew on a test fabric first

SEWING HEAVY WEIGHT FABRICS

Examples: Denim	i, canvas, duo	k, fleece, upholstery, c	orduroy, garment	-weight leath	ner or suede
			NEEDLE TYPE	STITCH	
	STITCH	APPLICATION	NEEDLE SIZE	LENGTH	HELPFUL TIPS
BASIC SEWING					
	Ð	Sewing seams	Regular Point; Size 16/100	3	
	0	Sewing seams or topstitching	Regular Point; Size 16/100	3	Use this stitch if you want a narrower seam allowance, or for topstitching.
	\geq	Seam finishes	Regular Point; Size 16/100	3	Sew within seam allowance, then trim excess fabric next to raw edge
	\gg	Elastic insertion; Repairing tears	Regular Point; Size 16/100	2	Reduce stitch length for repairing tears
STRETCH					
	Ĵ≡≡≡	Seams for stretch fabrics	Ball Point; Size 16/100	S1 or S2	
	0≡≡≡	Seams for stretch fabrics	Ball Point; Size 16/100	S1 or S2	Use this stitch if you want a narrower seam allowance.
	\overline{W}	Seams and seam finishes for stretch fabrics	Ball Point; Size 16/100	S2	Sew within seam allowance, then trim excess fabric next to raw edge
	TTT	Seams and seam finishes for stretch fabrics	Ball Point; Size 16/100	S1	Sew within seam allowance, then trim excess fabric next to raw edge
DECORATIVE					
	3	Decorative embellishment	Regular Point; Size 16/100	1.5	Use lightweight tear-away stabilizer under fabric to prevent puckering
	*	Decorative embellishment	Regular Point; Size 16/100	S1	
	N	Decorative embellishment	Regular Point; Size 16/100	\$1 or \$2	Use lightweight tear-away stabilizer under fabric to prevent puckering
	777	Decorative embellishment	Regular Point; Size 16/100	S2	
	\sim	Decorative embellishment	Regular Point; Size 16/100	S1	
	ZXX	Decorative embellishment	Regular Point; Size 16/100	S1	
	WW	Decorative embellishment	Regular Point; Size 16/100	3	
BUTTONHOLE					
	3 0 ⁴ 0 2 0 ¹	Sewing buttonholes	Regular Point or Ball Point; Size 16/100	1	Use tear-away stabilizer under buttonhole; Sew on a test fabric first