



## SECTION I

### Machine Parts and Functions

#### Part Names

1. Accessory storage box
2. Extension table
3. Needle plate
4. Needle threader
5. Thread cutter
6. Face plate
7. Foot pressure dial
8. Thread tension dial
9. Top cover
10. Stitch chart
11. Large spool holder
12. Spool pin
13. Foot compartment
14. Bobbin winder spindle
15. Stitch length dial
16. Stitch width/needle position dial
17. Stitch selection display (Model 3210 only)
18. LCD screen (Model 3230 only)
19. Speed control lever (Model 3230 only)
20. Reverse stitch lever
21. Up/down needle key (Model 3230 only)
22. Bobbin cover plate release button
23. Notch -remove accessory storage box
24. Bobbin cover plate
25. Fine adjustment lever for buttonhole
26. Feed dog lever
27. Needle clamp screw
28. Needle
29. Presser foot
30. Shank
31. Carrying handle
32. Presser foot lever
33. Buttonhole lever
34. Free arm
35. On/off switch (Model 3230 only)
36. Machine socket for power (Model 3230 only)
37. Machine socket for foot control (Model 3230 only)
38. Fine adjustment screw for stretch stitches
39. Stitch selection knob
40. Flywheel (always turn towards you)
41. On/off switch (Model 3210 only)
42. Machine socket for power (Model 3210 only)

# Elna Sewing Machine Instruction Manual

**Xiang Xie**



## **Elna Sewing Machine Instruction Manual:**

*Quilter's Handy Guide to Supplies* Dawn Cameron-Dick, 2013-07-01 The internationally beloved quilting teacher and author of *Invisible Machine Appliqu* offers a practical guide to getting started as a quilter In this handy guide to the fundamentals of quilting Dawn Cameron Dick explains everything from how to choose the right equipment and supplies to the best way to set up a sewing room She answers questions ranging from What should I look for in a sewing machine to Why does my thread keep breaking How often should I change needles and How can I sew without getting a backache The *Quilter's Guide* features information on needles threads sewing machines batting cotton fabric piecing tools and techniques Packed with useful facts tips and rules of thumb this comprehensive guide is laid out in a fully illustrated easy to read format

*Consumer Reports* ,1969      *A Guide to Fashion Sewing* Connie Amaden-Crawford, 2015-03-12 *A Guide to Fashion Sewing* 5th Edition provides a comprehensive fashion sewing education for beginning and experienced sewers alike Readers will learn how to assemble and construct designs of various styles using proven industry methods for more than 100 sewing applications Chapters cover everything from sewing equipment measurements and pattern selection to actual garment assembly Filled with easy to follow step by step instructions and large clear illustrations this book is an indispensable resource for creating fashionable and professional looking garments      *Consumers Union Reports, Buying Guide Issue* ,1962

*Housecraft* ,1979      *Consumer Union Reports* ,1971      ***Consumer Midyear Buying Guide*** ,1959      **Home Economics and Domestic Subjects Review** ,1979      *Me & My Sewing Machine* Kate Haxell, 2014-01-01 Follow up to the best seller *Me My Sewing Machine* Advance your skills in garment home dec and accessory sewing with this practical teaching guide Simple foolproof instructions and helpful photographs make it easy to learn challenging techniques Bonus 6 projects put the lessons to work After learning the basics in *Me My Sewing Machine* it's now time to graduate to more sophisticated techniques in this follow up book *Me My Sewing Adventure* With her characteristic clarity and easy to follow instructions author Kate Haxell guides you through the challenges and nuances of professional finishes fabric manipulation specialty seams pattern construction and much more Once you master these skills you'll approach any sewing endeavor with a newfound confidence and ease The book also includes an inspiring historical overview of vintage machines to complete your sewing education      ***Encyclopedia of Sewing Machine Techniques*** Nancy Bednar, JoAnn Pugh-Gannon, 2007 If the sewing machine does it then the technique is here Anyone looking for advice on those indispensable basics will find a variety of ways to do bias binding buttonholes edge finishes gathering hem finishes mitering corners seam finishes topstitching and zippers Or sewers can learn how to make any item eye catching with an array of creative touches including applique crisscross chain stitching eyelet embroidery and lacework Every technique comes complete with machine setups and guidance on fabrics stitching needles threads tension and the presser foot      *The Quilter's Catalog* Meg Cox, 2008-03-04 *The Bee all and End all* The complete quilter's companion and essential resource jam packed with information supplies expert interviews

techniques community and inspiration All the tools of the trade rotary cutters sewing machines longarms and design software fabulous fabrics and where to find them and if you re just starting out everything that belongs in a quilting basket The online world made manageable with a guide to the most useful blogs websites e mail lists free patterns and podcasts National and regional shows guilds and the best retreats and quilt museums Batting parties tutorials on fabric dying and a breezy history of the quilt boom Profiles of twenty top teachers including television s Ricky Tims and Alex Anderson Esterita Austin and her award winning landscape quilts and Ruth B McDowell known for her bravura technique This is a book to help every quilter deepen and grow keep it as close by as your stash of fat quarters Cover      Consumer Bulletin ,1960      **Kiplinger's Personal Finance** ,1982-04 The most trustworthy source of information available today on savings and investments taxes money management home ownership and many other personal finance topics      *Sewing Doesn't Have to be a Mystery* Stephnie Clark,2009-08 After teaching sewing for years Stephnie noticed all her beginning sewing students labored with the same tendencies She found these tendencies were discouraging the desire to continue sewing What a sad affair to crush a persons creativity not to mention denying the pure enjoyment garnered from taking sewing classes Therefore she felt compelled to list the tendencies about 30 Actually this was just the beginning of the list After identifying the Tendency Stephnie wrote out a description of what was happening with each tendency calling it The Problem The evolution continued with answers and solutions calling them To Clarify Wow Today the number is more like 90 something Example many times her students had trouble taking the fabric with the finished seam out from under the foot Stephnie would causally place her hand in front of the sewing machine needle and ask Where is your take up lever When the student realized the take up lever was hiding Stephnie s next remark was Turn the hand wheel like a Waterfall until the take up lever is at its highest point Now you can retrieve your fabric Stephnie provided photos and drawings on the page facing each tendency This will help you the reader understand the text better The book is mostly about operating and maintaining the sewing and serging machine However reading patterns a harrowing encounter sewing over pins not good and wash your stash what ever that means Plus a virtual plethora of sewing mysteries are unveiled as the author leads you through her tried and true techniques of sewing cutting and general handling of fabrics sewing machines hand sewing yes you need to do hand sewing posture is embraced it is important etcetera Stephnie is trained in tailoring drapery making costume creating stuffed toy making quilting and pattern alteration through Nancy Zieman s Fitting Finesse So much fabric so little time Study the book take it with you to a sewing class and have fun      Consumers Digest ,1992      **Product Engineering** ,1953 Vol for 1955 includes an issue with title Product design handbook issue 1956 Product design digest issue 1957 Design digest issue      **New Home Economics** ,1985      **Threads Magazine** ,2006      **Young Living -Tchr. Wraparound** Nanalee Clayton,1994      **How to Pass Annapolis & West Point Entrance Exams** Arco Publishing Company,1959

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