

# Husqvarna Viking 225 230 250 Sewing Machine Service Manual

## Contents

Service tools .....	4
SETTING INSTRUCTIONS .....	5
1. The play of the hook gear .....	6
2. Setting the hook in relation to the feeding eccentric (after feeding). Version 1 - one pin .....	7
2. Setting the hook in relation to the feeding eccentric (after feeding). Version 2 - two pins .....	8
3. Belt tension, arm/lower shaft belt .....	9
4. Belt tension, motor belt .....	9
5. The turning movement of the needle in zig-zag .....	10
6. The play of the worm gear .....	11
7. Setting the feed dog in relation to the presser foot .....	12
8. The position of the zig-zag cam follower in relation to the cam set .....	13
9. The centre position of the needle in straight stitching .....	13
10. Stitch width limitation/lift height .....	14
11. The gap between the needle and the hook .....	15
12. The timing of the hook in relation to the needle .....	16
13. Needle height .....	17
14. Setting the stitch plate (the hook cover) in relation to the needle in the feeding direction. ...	18
15. The sideways setting of the stitch plate(the hook cover) in relation to the feed dog. ....	18
16. The height of the hook .....	19
17. The lifting height of the presser foot and its parallelity to the stitch plate .....	20
18. Feed dog height .....	21
Buttonhole setting, button type 1	
19. The bar tack position of the buttonhole .....	22
20,21 Buttonhole balance, the columns .....	22
Buttonhole setting, button type 2	
20. Course adjustment of the buttonhole .....	23
19. The bar tack position of the buttonhole .....	23
21. Fine adjustment of the buttonhole .....	23
Buttonhole setting, button type 3	
20. Course adjustment of the buttonhole .....	24
19. The bar tack position of the buttonhole .....	24
21. Fine adjustment of the buttonhole .....	24
22. Stitch length balance - pattern stitches .....	25
23. Lower thread tension (thread tension of the bobbin basket) .....	26
24. Upper thread tension .....	27
25. Setting the thread take-up spring .....	28
26. Max. speed/smooth-running .....	29
27. Feed dog lowering .....	29
Rear cover .....	30
Upper rear cover - 300 series .....	31
Lower rear corner - 300 series .....	31
Front cover .....	32
Sewing head .....	33
Circuit board unit .....	34
Pattern mechanism .....	35
The parts of the pattern mechanism .....	36
Feeding unit .....	41
Bobbin device .....	42
Hook compl. ....	43

[DOWNLOAD HERE](#)

Husqvarna Viking 225 230 250 Sewing Machine Service Manual

[DOWNLOAD HERE](#)

## Similar manuals:

[2006 Husqvarna TC TE SMR 250 400 450 510 Workshop Service Repair Manual DOWNLOAD](#)

[2006 Husqvarna WR CR 125 Workshop Service Repair Manual DOWNLOAD](#)

[2002 Husqvarna WR CR 250 360 Workshop Service Repair Manual DOWNLOAD](#)

[2007 Husqvarna SM-TE 610IE Workshop Repair Manual DOWNLOAD](#)

[HUSQVARNA CHAINSAW 250PS DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 33 DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 385XP DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA SC18 SOD CUTTER DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 2100 DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 335XPT DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW MODEL 181 DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA ZTH RIDE ON MOWER DIGITAL WORKSHOP MANUAL](#)

[HUSQVARNA CHAINSAW MODEL 40 DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 336 339XP DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 394XP DIGITAL WORKSHOP MANUAL](#)

[HUSQVARNA 165R CLEARING SAW DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CR125 WR125 DIGITAL WORKSHOP REPAIR MANUAL 2011-2012](#)

[HUSQVARNA CHAINSAW 154 254 DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA SM400 SM450R DIGITAL WORKSHOP REPAIR MANUAL 2001-2004](#)

[HUSQVARNA CHAINSAW 340 345 350 DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA 250 450 ENGINE DIGITAL WORKSHOP REPAIR 2003](#)

[HUSQVARNA RIDER 11 RIDE ON MOWER DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 42 42D 242 DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA BDP MODELS 10A 21L DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 357XP 359 DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 340 345 346XP DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 246 254XP 257 DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 346XP 351 DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 371XP XPG DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA TC250 TC450 DIGITAL WORKSHOP REPAIR MANUAL 2001-2004](#)

[HUSQVARNA TE250 TE450 DIGITAL WORKSHOP REPAIR MANUAL 2001-2004](#)

[HUSQVARNA RIDER 16 RIDE ON MOWER DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 334T 338XPT DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 350 351 353 DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA TRIMMER 23 26 32 LC L DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 51 55 61 242XP DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA RIDER 11 BIO RIDER ON MOWER DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA RIDER 13H RIDE ON MOWER DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 262XP 268 272XP DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA RIDER 1200 RIDE ON MOWER DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 268K 272K 272S DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA RIDER 16H RIDE ON MOWER DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 263 280 380 480 DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 36 40 41 45 DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA RIDER PRO 15 RIDE ON MOWER DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA RIDER 14 PRO RIDE ON MOWER DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA RIDER 11 13 RIDE ON MOWER DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 362XP 365 372XP DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA CHAINSAW 362XP 365 371XP DIGITAL WORKSHOP REPAIR MANUAL](#)

[HUSQVARNA RIDER 970 970HST RIDE ON MOWER DIGITAL WORKSHOP REPAIR MANUAL](#)