

Model CN2053R Series

CN2053R-1A

CN2053R-2A

CN2253R-1A Double Needle Photo on next page

WITH

HORIZONTAL AXIS ROTARY HOOK
REVERSE FEED
ADJUSTABLE REVERSE STITCH LENGTH
COMBINATION ZIG-ZAG AND STRAIGHT STITCHER
NEEDLE POSITION ADJUSTMENT (Right • Center • Left)
METAL GEARS (HARDENED STEEL)



SINGLE NEEDLE
DROP FEED
ZIG-ZAG
LOCKSTITCH MACHINE



Models CN2053R-1A / CN2053R-2A / CN2253R-1A

APPLICATIONS

- For sewing light to medium heavy weight fabrics including clothing, shoes and caps, leather articles, bags and more
- For attaching lace, elastic band, bottom hemming, edge stitching, butted seaming, applique and similar operations
- Federal stitch type 304
- CN2053R-2A has Stitch type 308 (used to secure lines on parachutes)
- CN2253R-1A for piping and cording. Top of material will show a double-needle 5 mm stitch, and bottom of material will show a zig-zag stitch

FEATURES

- Horizontal axis transverse rotary hook
- Dial stitch regulator
- Locking zig-zag width regulator lever
- Straight stitches when zig-zag set to "0" using straight stitch locking device
- Stitches per minute up to 1800*
- Reverse stitching with adjustable stitch length
- Metal gears (hardened steel)
- Built-in free-hand monogramming lever



CN2253R-2A with Double Needle

SPECIFICATIONS

CNOCEOD 1

CN2U53R-1A		CN2U53R-2A	CN2253R-1A
Speed, Max. (S.	P.M.) * 1800	(same specs as at left)	(same specs as at left)
Clearance	by hand 15/ ₆₄ " (6 mm)	"	"
Under Foot	by knee ²⁵ / ₆₄ " (10 mm)	"	"
Needle Bar Stroke 1 $6/25$ " (31.5 mm)		"	"
Stitch Length, M	ax. 5 s.p.i. (5 mm)	"	"
Needle	135 x 5	"	Staggered Double needle
Bed Size	7" x 15 ¹¹ / ₁₆ " (178 x 398.5 mm)	,,	with a 5 mm needle spacing
Work Space	8 ⁵ / ₁₆ " (211 mm)	"	"
Stitch Width Max	c. 11/ ₃₂ " (9 mm)	"	"
Stitch Type	304	308	Top of material will show a double-needle 5 mmm stitch
	•••••		and bottom of material will show a zig-zag stitch

^{*} Speed depends on width of zig-zag, material and thread.



Closeup of needle adjusted to left position.