

SINGER®

Heavy Duty Commercial Grade CG-590

Up to 1100 Stitches-Per-Minute Sewing Speed	Machine sews faster than a standard sewing machine.
Electronic Foot Control	Guarantees consistent speed with no jump starts. Includes a regulating dial that allows for slower speeds, regardless of the pressure applied.
60% Stronger Motor	The motor is stronger than a standard sewing machine motor, which means it can sew heavyweight fabrics with ease.
Steel Plate on Machine Bed	Sewing pins won't damage the steel surface of the machine free arm. This feature is particularly beneficial for quilting.
Duratec™ Frame	Duratec is a unique space-age material that unites high-strength resin, rugged glass fibers, and selected mineral compounds into a material equal to aluminum in durability but superior in other characteristics. Duratec's greater strength, reduced weight, and improved functional performance is integrated in the SINGER® sewing machine.
Double Insulated	Double insulation protects against electric shock by creating a non-conducting barrier between the operator and the electrical components inside.
Finger Guard	Provides additional protection to keep fingers from getting too close to the needle area. This is especially helpful and desirable for high speed sewing.
Free Arm	Provides professional results and easy access to cuffs, collars, pant hems and other difficult-to-reach areas.
Automatic Needle Threader	Effortless threading of the machine, including the eye of the needle.
Drop Feed	By moving the drop feed lever, conveniently located in the front of the machine, the feed dogs lower for free motion embroidery, stippling, or attaching a button. No plates or covers required, just push a lever.
Utility Stitches	A variety of stitches for fashion sewing, home dec and quilting.
Stretch Stitches	Specially designed stitches that add strength and flexibility to seams, especially useful when sewing on knitwear and super-stretch fabrics.

Additional Decorative and Stretch Stitches	An extensive variety of stitches for fabric embellishment, quilting, and more.
6mm Stitch Width	Most stitches can be set for a maximum width of 6mm.
Touch-N-Wind™ Declutch Bobbin Winder	Needle bar easily disengages for winding the bobbin.
Automatic Built-In Four Step Buttonhole	Buttonhole sewing is a 4-step simple process that provides reliable results.
Balance Adjustment Dial	Guarantees control for even stitching of buttonholes and stretch stitches, even on difficult fabrics.
Infinitely Variable Stitch Length and Width Adjustment	Settings for length and width can be adjusted as desired, to suit any project.
Multiple Needle Positions	Needle position can be changed for individual projects, such as inserting zippers or cording and topstitching.
Jam-Resistant Bobbin System	This is a system in which the bobbin case actually floats above the hook, precluding thread jams. The machine will not jam, even when sewing on sheer fabric or no fabric at all!
Top-Loading Drop-In Bobbin	The bobbin conveniently inserts-no bobbin cases to remove or adjust. It is easy to monitor the thread supply.
Extra-High Presser Foot Lifter	There are 2 heights to the presser foot lifter. The second height offers ¼” more clearance, which is needed when placing multiple layers of bulky fabric under the presser foot.
Thread Cutter	Located for precise thread cutting, eliminating the extra step of cutting thread with scissors.
Automatic Pressure System	This feature automatically adjusts the pressure for sewing on fabrics from the lightest weight tricots to the heaviest denim, to maximize feed accuracy.
Twin Needle Capable	Stitches are automatically adjusted for twin needle sewing by just moving a lever.
Suction Cup Machine Base	Holds the machine securely to the table, even when sewing at maximum speed.
Built In Accessory Storage	A back panel storage area for accessories is conveniently located in the freearm extension bed.

Accessories	Special Purpose Presser Foot Buttonhole Presser Foot Blindstitch Hem Presser Foot Zipper Foot General Purpose Foot Finger Guard Needle Pack Bobbins
Self-Lubricating	Because the machine is permanently lubricated, there is no need to oil the machine, and no oil gets on fabric.
25 Year Limited Commercial, School and Home Warranty	Peace of mind knowing the machine has a 25 year limited warranty.
Portable	Machine has a built-in carry handle, making it easy to transport the machine.
Cabinet Mountable	Machine can be mounted into a cabinet.



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