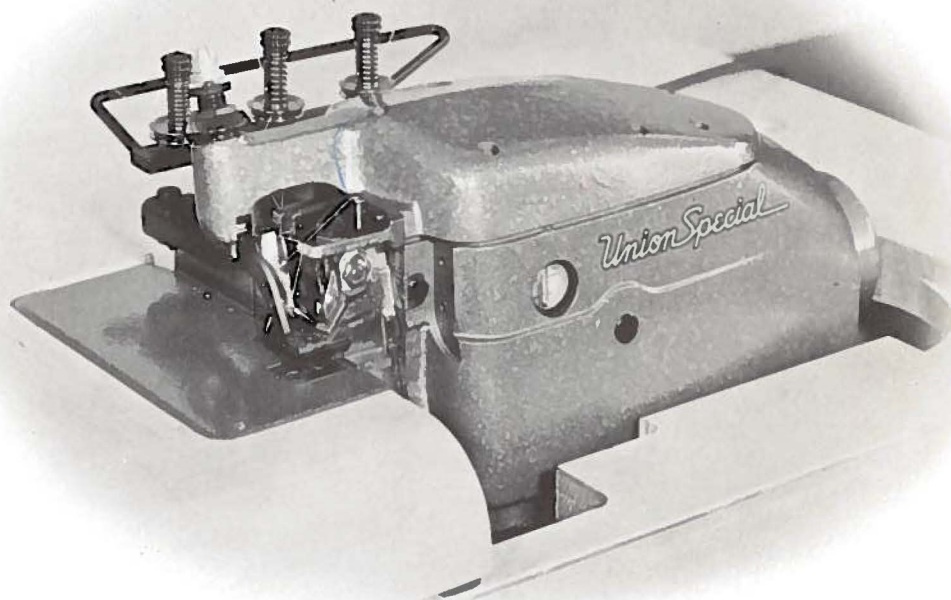




Union Special®

INDUSTRIAL SEWING MACHINES

**STYLE
39500V**



CLASS 39500

**CATALOG
No.
103V**

**STREAMLINED
HIGH SPEED OVERSEAMERS**

Union Special **MACHINE COMPANY**
CHICAGO

From the library of: Superior Sewing Machine & Supply LLC

Catalog No. 103 V
(Supplement to 103 R)

INSTRUCTIONS
FOR
ADJUSTING AND OPERATING

LIST OF PARTS

CLASS 39500

Style
39500 V

The parts listed in this catalog are
furnished at list prices for repairs only.

First Edition

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Union Special
MACHINE COMPANY
INDUSTRIAL SEWING MACHINES
CHICAGO

Printed in U.S.A.

FOREWORD

The Class 39500 machine is Union Special's latest overedger. New streamlined styling, automatic lubrication, and light running high speed performance are characteristics of these machines. All parts are made by precision methods insuring complete interchangeability.

It is our constant aim to furnish carefully prepared information that will enable the customer to secure all possible advantages from the use of Union Specials. The following pages contain valuable operating and adjusting data, and illustrate and describe the parts for Styles in Class 39500.

Union Special representatives will be found in all manufacturing centers, anxious to cooperate with you to plan and estimate requirements.

Union Special MACHINE COMPANY

Engineering Department

IDENTIFICATION OF MACHINES

Each Union Special machine is identified by a Style number which is stamped into the name plate.

Machines similar in construction are designated by a Class number which contains no letters. Letters suffixed to the Class number indicate the individual Standard machine style. Letter "Z", however, is reserved as a suffix to the Standard style identification to specify machine is of Special construction.

APPLICATION OF CATALOG

This is a supplement to Catalog No. 103 R and should be used in conjunction therewith. Only parts found on Style 39500 V, but not on 39500 N, are illustrated. Opposite the illustrated page is listed each part by number, name, amount required, which have been itemized by detail reference numbers.

This catalog applies specifically to the Standard style of machine as listed herein. It can also be applied with discretion to some Special machines in this Class. References to direction such as right, left, front, back, etc., are given from the operator's position while seated at the machine.

STYLE OF MACHINE

Single Curved Blade Needle, Three Thread Overseaming Machine, Plain Feed, High Throw, Trimming Mechanism With Spring Pressed Lower Knife, Automatic Lubricating System.

39500 V For turned edge seaming and straight overedging without cord, on wiping cloths, rayon bedspreads, bed blankets, towels and similar articles made from fabrics that fray readily. Seam Specification 504-EFe-1, inverted, standard width of seam $\frac{3}{16}$ inch; stitch range 7 to 20 per inch, standard setting 8 per inch.

OILING

CAUTION! Oil was drained from machine when shipped, so reservoir must be filled before beginning to operate. Oil capacity of Class 39500 is six ounces. A straight mineral oil of a Saybolt viscosity of 200 to 250 seconds at 100° Fahrenheit should be used.

Machine is filled with oil at spring cap in top cover. Oil level is checked at sight gauge on front of machine. Red bulb on oil level indicator should show between gauge lines.

Machine is automatically lubricated. No oiling is necessary, other than keeping main reservoir filled. Check oil daily before the morning start; add oil as required.

Drain plug screw is located at back of machine near bottom edge of base. It is a magnetic screw designed to accumulate possible foreign materials which may have entered the crank case. It should be removed and cleaned periodically.

IDENTIFYING PARTS

Where construction permits, each Union Special part is stamped with its catalog number. A part too small for its complete catalog stamping is identified by a letter symbol which distinguishes it from another part similar in appearance.

Each part number represents the same part regardless of catalog in which it appears.

IMPORTANT! ON ALL ORDERS, PLEASE INCLUDE PART NAME AND STYLE OF MACHINE FOR WHICH PART IS ORDERED.

TERMS

Prices are strictly net cash and are subject to change without notice. All shipments are forwarded at the buyer's risk f.o.b. shipping point. Parcel Post shipments are insured unless otherwise directed. A charge is made to cover the postage and insurance.

NEEDLES

Each Union Special needle has both a type number and a size number. The type number denotes the kind of a shank, point, length, groove, finish, and other details. The size number, stamped on the needle shank, denotes the largest diameter of the blade measured in thousandths of an inch midway between the shank and the eye. Collectively, type number and size number represent the complete symbol.

Selection of proper needle size should be determined by the size of the thread used. Thread should pass freely through the needle eye in order to produce a good stitch formation.

For best results, use only genuine Union Special needles in the operation of this machine. They are packaged under our brand name, *Union Special* which is backed by a reputation for producing highest quality needles for more than three-quarters of a century.

Style 39500 V uses curved blade needles. The standard needle for this style is Type 154GAS. It is a curved blade, standard length, single groove, shallow spot, long tapered point, struck groove, chromium plated in sizes 022, 025, 027, 029, 032, 036, 040, 044.

To have needle orders promptly and accurately filled, an empty package, a sample needle, or the type and size number should be forwarded. Use description on label. A complete order would read: "1000 Needles, Type 154GAS, Size 040".

ASSEMBLING AND ADJUSTING SEWING PARTS

All the instructions pertaining to the adjustment of Style 39500 V are the same as those for Style 39500 N covered by Catalog No. 103 R with the following exceptions. The differences, applicable only to Style 39500 V, are underlined below with page numbers where each is found in Catalog No. 103 R.

SETTING THE NEEDLE (Page 9)

With throat plate in position, needle should center in the front end of needle slot. When needle is at high position, needle point should be set $\frac{15}{32}$ inch above the throat plate.

SETTING THE FEED DOGS (Page 11)

Assemble chaining feed dog to main feed dog. Main feed dog should be leveled with respect to the throat plate by rotating feed tilting adjusting pin. This pin raises or lowers the back end of the feed bar.

The feed dogs should be set level at the time teeth first appear above the throat plate. Screw locks feed tilting adjusting pin in place. With feed dogs at their highest point of travel, the top of the teeth on the main feed dog should be $\frac{3}{64}$ inch above the throat plate. Now, set chaining feed dog teeth to the same height as the main feed dog teeth.

SETTING THE LOWER KNIFE (Page 11)

Replace lower knife holder assembly. Lower knife (A, Fig. 13) should be set with cutting edge $\frac{1}{32}$ inch below the throat plate surface. Adjustments are made with hexagonal head screw which holds lower knife. Lower knife is spring pressed against upper knife, so no lateral adjustment is necessary when width of trim is changed.

SETTING THE UPPER KNIFE (Page 11)

Replace upper knife assembly. Clamp upper knife (D, Fig. 13) in position, setting nut (E) to hold clamp (F) in its most clockwise position against upper knife. At bottom of its stroke, front cutting edge of upper knife should extend not less than $\frac{1}{64}$ inch below cutting edge of lower knife. The chain guard (J) should be set down against the upper knife and slightly back from cutting edge.

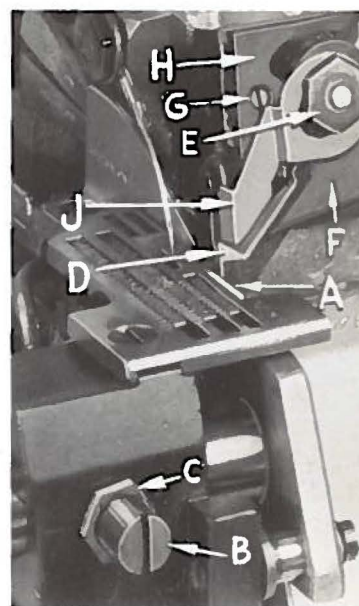
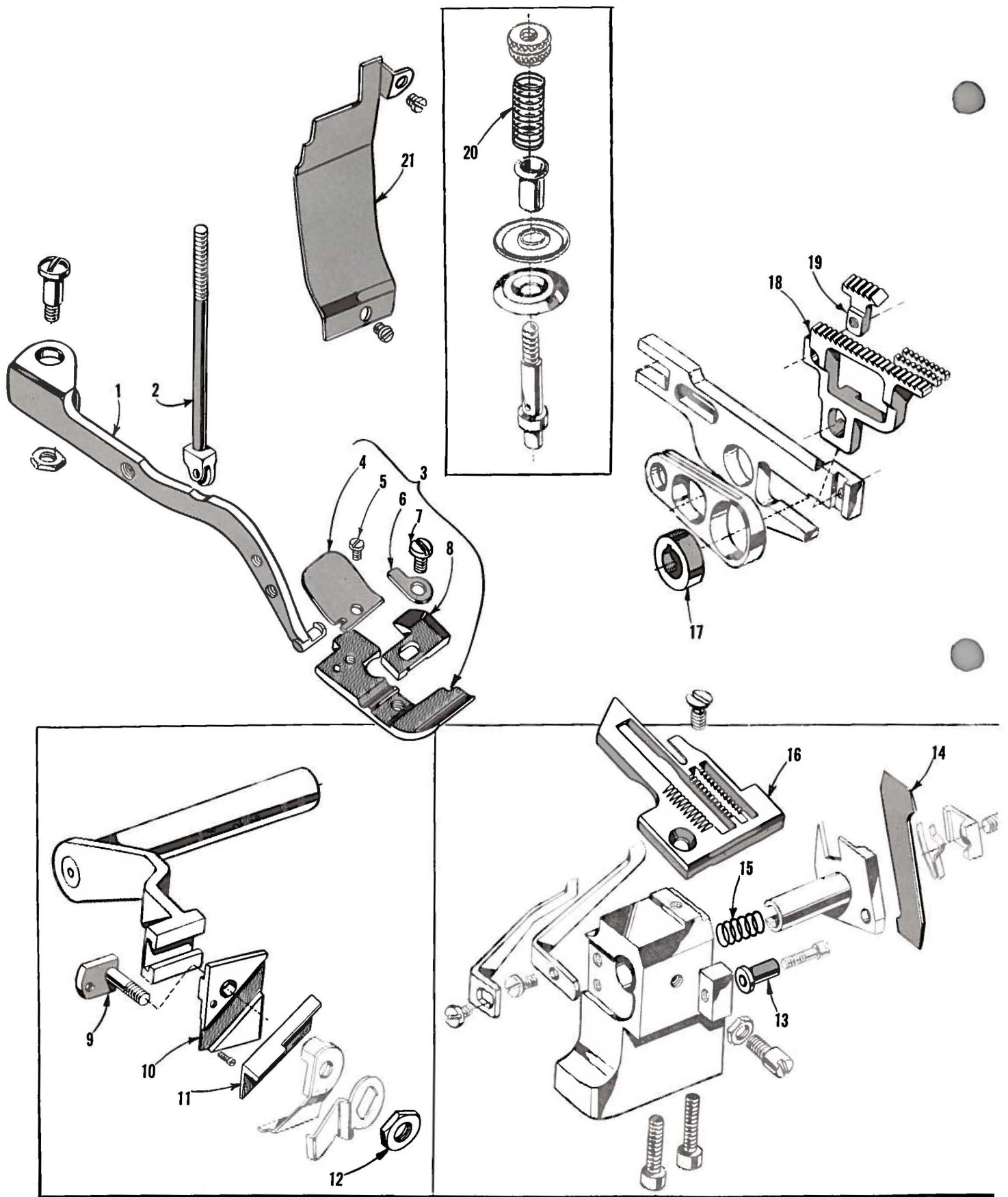


Fig. 13

After upper knife has been set for proper widths of trim, screw (G) should be tightened to lock upper knife holding block (H) in place. This will simplify resetting when upper knife is replaced.

SETTING THE STITCH LENGTH (Page 12)

Length of stitch is determined by the feed eccentric used. Note that part number of feed eccentric in machine is No. 39540-8.



The parts illustrated on the preceding page and described on this page represent the parts that are used on Style 39500 V, but are not used on Style 39500 N.

Those parts shown in phantom views and bearing no reference numbers are common to Styles 39500 V and 39500 N.

Use Catalog No. 103 R for all parts not illustrated or described here.

Ref. No.	Part No.	Description	Amt. Req.
1	39556 E	Presser Arm -----	1
2	39557 G	Presser Spring Plunger-----	1
3	39520 V	Presser Foot-----	1
4	39530 H	Chain Shield-----	1
5	22738	Screw -----	1
6	39530	Spring -----	1
7	22768 B	Screw -----	1
8	39597 V	Stitch Tongue-----	1
9	39571 C	Upper Knife Clamp Stud-----	1
10	39572 A	Upper Knife Holder Block -----	1
11	39570 J	Upper Knife -----	1
12	14077	Nut -----	1
13	39550 R	Lower Knife Holder Locking Stud -----	1
14	39549 J	Lower Knife -----	1
15	39550 P	Spring -----	1
16	39524 V	Throat Plate-----	1
17	39540-8	Feed Driving Eccentric -----	1
18	39505 V	Main Feed Dog-----	1
19	39505 L	Chaining Feed Dog -----	1
20	51292 F-1	Upper Looper Thread Tension Spring-----	1
	51292 F-4	Lower Looper Thread Tension Spring -----	1
	51292 F-5	Needle Thread Tension Spring -----	1
21	39578 BA	Chip Guard -----	1



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GUATEMALA, GUATEMALA—Compania Argo-Comercial, S.A., Ba Avenida Sur #10-43.
MEXICO, MONTERREY, N.L.—Talleres Perez Zozaya, S.A., Cuauhtemoc Norte 335. Branches at: **GUADALAJARA**, JAL.—Hidalgo 45 y 47; **MEXICO, D.F.**—Perez Zaragoza S.A., Regina 26; **SAN LUIS POTOSI, S.L.P.**—J. de las Reves 80. (L)
NICARAGUA, MANAGUA—Casa Hentgen, 1a Ave. S.E. #401. (L)
PERU, LIMA—A. y F. Wiese, S.A., Esq. Nunez y Filipinas. (L)
PUERTO RICO, SAN JUAN—Abarca Warehouses Corp., P.O. Box 2352.
URUGUAY, MONTEVIDEO—Carlos Dighiero e Hijos, Calle Convencion 1424. (L)
VENEZUELA, CARACAS—H. Blohm, S.A., Dr. Paul A. Chorro 29. (L)

NEAR EAST

EGYPT, CAIRO—A. Kavaldjian, 4 Midan el Cheikh Bara-kat. (L)
IRAN, TEHERAN—Sava Trading Corp., Ave. Bozarjamehri 655.
IRAQ, BAGHDAD—Sons of O. O. Agopian, P. O. Box 121.
ISRAEL, TEL AVIV—L. Taube, Ltd., 15 Littenblom St. (L)
LEBANON, BEIRUT—Sons of O. O. Agopian, P.O. Box 1165.
SYRIA, DAMAS—Elias Aractingi & Fils, Sidi Amoud.
TURKEY, ISTANBUL—David ve Leon Varber ve Seriki, Hamdi Bey Cecidi 36, 38, 40, Posta Kutusu 385.

NEW ZEALAND

Sole Distributor—H. A. Tuck & Co., Ltd.
AUCKLAND—171 Albert St. (L)
CHRISTCHURCH—(Sub-agent) Glendermid, Ltd., 78 Lich-field St.
DUNEDIN—(Sub-agent) Glendermid, Ltd., 18 Dawling St. (C)
WELLINGTON—Ford Bldg., Courtenay Place.

PACIFIC ISLANDS

HAWAII, HONOLULU 13—Territorial Sales Co., 1177 Bishop St. (L)
HAWAII, HONOLULU—(Bag Closing and Bag Making Machines) H. S. Gray Co., 759 Puuloa Rd.
PHILIPPINE ISLANDS, MANILA—(Textile Machines) At-kins, Kroll & Co., Inc., 124 Myers Bldg., Port Area. Branch at **CEBU**. (L) (Bag Closing and Bag Making Machines) Earnshaws Docks & Honolulu Iron Works Co., Tacoma & 2nd Sts., Port Area.

SALES AGENTS FOR LEWIS AND COLUMBIA MACHINES

(L) LEWIS; (C) COLUMBIA.

ARGENTINA, BUENOS AIRES—Moises Zazulie, S.R.L., Sarmiento 2725. (L)
AUSTRALIA, MELBOURNE—Michaelis, Hallenstein & Co., Pty., Ltd., 441 Lansdale Street. (C)
AUSTRIA, VIENNA—Herman Kemm, VIII Schlosselgasse 17. (L)
AUSTRIA, FELDKIRCH/VORALBERG—Magnus Malin, P.O. Box 40. (L)
AUSTRIA, VIENNA XVII—Franz Korpert, Wahringer-strasse 141. (C)
BELGIUM, BRUSSELS—N. V. Machinehandel C & H Ver-beek, 57A Blvd. du Jardin Botanique, Buyl Building. (L)
BELGIUM, BRUSSELS—Etablissements Jacques S.A., 37 Rue de l'Avenir. (C)
BRAZIL, PORTO ALEGRE—Casa de Maquinas Falk, Ltda., Caixa Postal 983. (L)
CHILE, SANTIAGO—Distribuidora Kupfer Ltda., Libertad 46 (Casilla 10416). (L)
CUBA, HAVANA—American Sewing Machine Co., Dra-gones 202. (C)
CUBA, HAVANA—Caribbean Merchandising Co., Zulveta 617, A'tos (P.O. Box 1066). (C)
DENMARK, COPENHAGEN—Dimas, Det Internationale Industrimaskine A/S, Grønnegade 10. (C)
ENGLAND, LONDON—The Eastman & Textile Machines Co., 15-17 City Road. (L)
FRANCE, PARIS—Societe G. Arnon & Cie., 36 Rue Debel-leyne. (L)
FRANCE, PARIS—Aspe-Dumont & Cie., 13 Rue de la Fontaine-Au-Roi. (C)
GERMANY, KREFELD—Hergert Janssen, Alte Linner Strasse 104. (C)
INDIA, DELHI—Ran Mohi Singh, Kashmere Gate. (L)

ISRAEL, TEL AVIV—Israel Sewing Machine Co., 22 Yehuda Halevy St. (C)
ITALY, MILANO—Societa Pfaff Italiana S.P.A., Via Marigi 13. (C)
JAPAN, OSAKA—Kondo Sewing Machine Co., 153 Umegae-cho, Kita-ku. (L)
JAPAN, TOKYO—Iwase Sewing Machine Co., Ltd., 39, 1-chome, Kamezawa-cho, Sumida-Ku. (L)
MEXICO, MEXICO, D.F.—Casa Diaz de Maquinas de Coser, Aparrado Postal 7259. (C)
THE NETHERLANDS, DEN HAAG—N. V. Reineveld Den Haag, P.O. Box 1036. (C)
NORWAY, OSLO—J. A. Johansen A/S, Torvgatan 10. (L)
THE PHILIPPINES, MANILA—J. B. Y. Tanlimco Sons, Inc., 455-457 Juan Luna. (C)
PUERTO RICO, SANTURCE—Ed Mayfield Co., 1108-B Fer-nandez Juncos Ave., Stop 17 1/2, Box 9999. (L)
PUERTO RICO, SANTURCE—Humberto A. Collado, Box 6777, Laiza Station. (C)
SWEDEN, BORAS—Aktiebolaget A. G. Gustafson, Kungs-gatan 28. (L)
SWEDEN, BORAS—Husqvarna Industrymaskiner, Kungs-gatan 34. (C)
SWITZERLAND, ZURICH—Fritz Zellweger & Co., Selnau-strasse 27. (L)
SWITZERLAND, ZURICH—A. Bunsechwiller, Strassburg-strasse 15. (C)
TUNISIA, TUNIS—Comptoir Industriel & Menager C.I.M., 8 Rue du 18 Janvier 1952. (L)
URUGUAY, MONTEVIDEO—Compania Recons S.A. (In-tercamp Ltda.), Convencion 1374. (C)
VALE—Ran Mohi Singh, Kashmere Gate. (L)

From the library of Superior Sewing Machine & Supply LLC

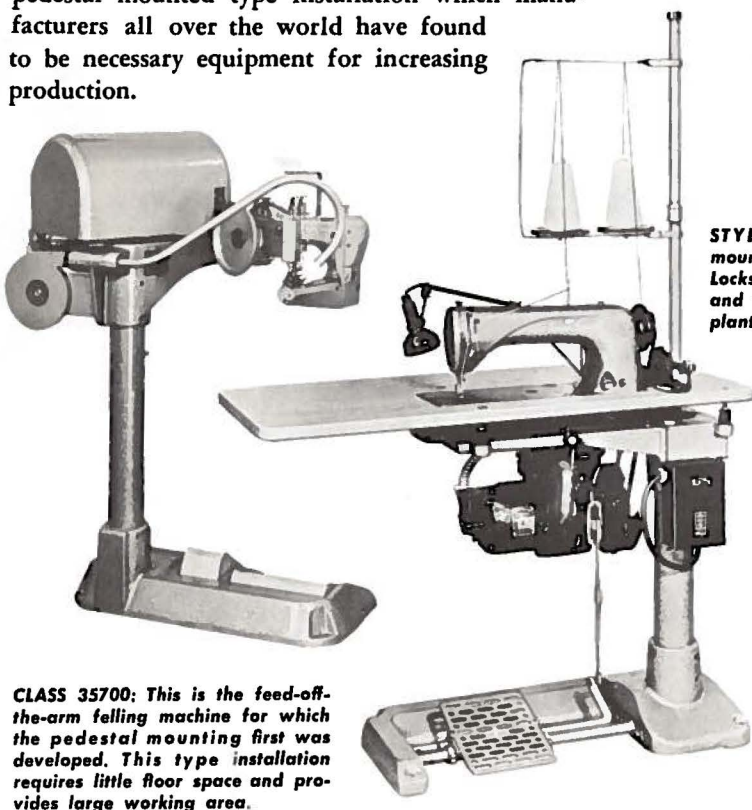
Aid Plant Layout! Boost Production!

PEDESTAL MOUNTED MACHINES

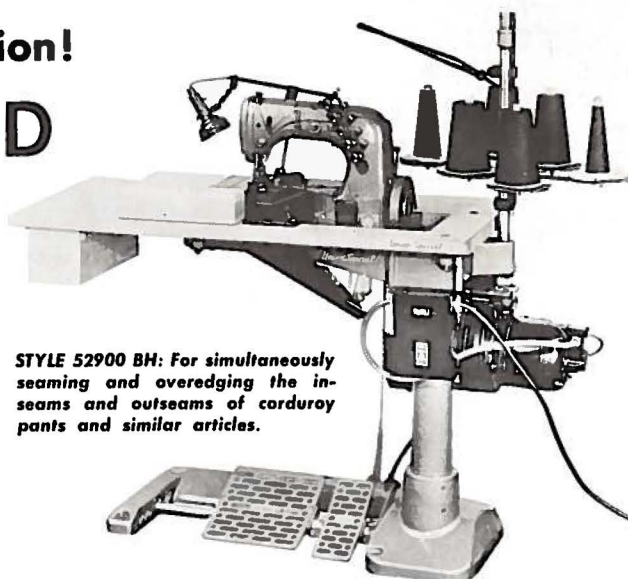
UNION SPECIAL'S pedestal mountings for sewing heads have offered a great many advantages to manufacturers ever since they were introduced as a revolutionary new type of mounting for feed-off-the-arm machines in Classes 35700 and 35800.

In the pedestal mounted type installation, the machine is completely isolated from the base and, where table boards are used, they are completely isolated from the pedestal and from the machine, which makes for smoother, quieter operation. In various cases, the motor may be mounted to the right or to the left under the machine handwheel. Mounting of the motor to the right provides maximum space under machine for the operator.

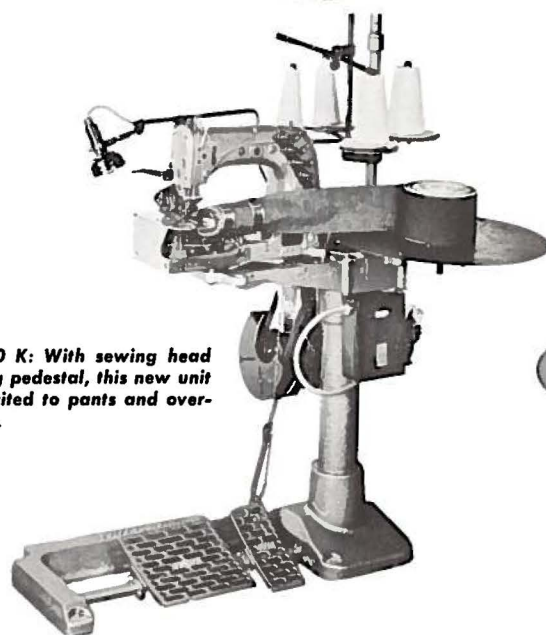
These new pedestals offer maximum flexibility, convenience, and adaptability to production lines, especially where variations in operation or garment styles are necessary from time to time. The foot treadles are adjustable laterally and the machine mounting bracket is adjustable vertically to suit the individual operator and to provide the most comfortable working position, thus reducing fatigue. The illustrations shown here are just a few of the many styles of machines that Union Special has to offer in the pedestal mounted type installation which manufacturers all over the world have found to be necessary equipment for increasing production.



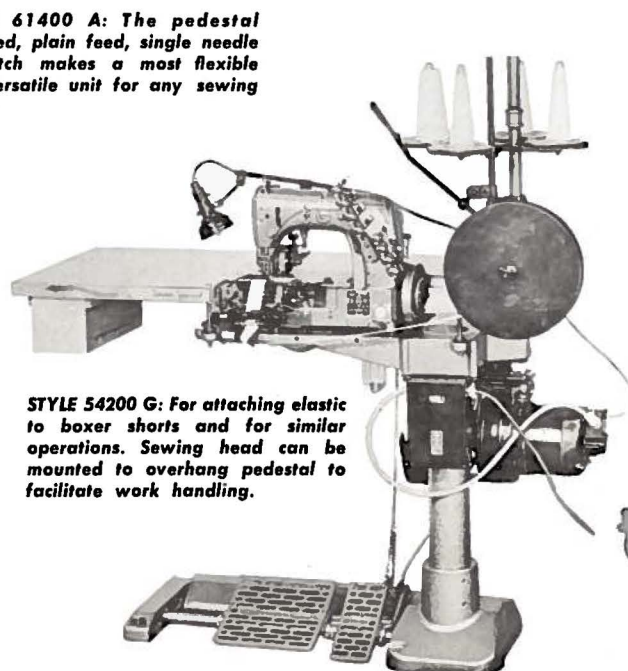
CLASS 35700: This is the feed-off-the-arm felling machine for which the pedestal mounting first was developed. This type installation requires little floor space and provides large working area.



STYLE 52900 BH: For simultaneously seaming and overedging the in-seams and outseams of corduroy pants and similar articles.



STYLE 54200 K: With sewing head overhanging pedestal, this new unit is ideally suited to pants and over-all banding.



STYLE 54200 G: For attaching elastic to boxer shorts and for similar operations. Sewing head can be mounted to overhang pedestal to facilitate work handling.