1508-10 H

A newly designed High Lift, Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with a Large size "U" Bobbin and top loading Rotating Hook with a Rectangular Feed Mechanism designed to eliminate seam puckering. Additional features include a Safety Clutch mechanism, a Dial operated stitch length regulator, Reverse Feed Lever, a Built-in Bobbin Winder, and a modern style Knee Operated Presser Foot Lifter attached to the underside of the sewing machine. The 1508 series includes a Semi-Automatic Lubrication system and the high lift machine sews up to 7/16" thickness of Fabrics, Canvases, Webbing, Leathers, Heavy Technical Fabrics and all Upholstery type fabrics. 1508 series sew available threads from a light weight size z-46 up to heavy thread size z-277.

The Complete sewing machine from ARTISAN includes our exclusive model ACF-625, 750 watt, 1 hp powerful Electronic A.C. Servo Motor and a USA Mfg. Plywood Laminated Table Top Stand Drive Unit with adjustable "T" style steel legs including quality Locking Caster Wheels, a magnetic LED lamp with a storage drawer and sewing accessories. A needle positioning system and/or electronic presser foot lifter is optionally available. Recommended SCHMETZ brand Needle for Fabrics: 135 x 17 #14 to #24

4400 RB

A Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with a Large "U" size Bobbin and top loading Rotating Hook. Some of the additional features include a Safety Clutch mechanism, a Dial operated stitch length regulator, Reverse feed lever, Fully Automatic Lubrication and sews up to 7/16" thickness. Sew threads from size z-46 up to z-277

The Complete sewing machine from ARTISAN includes our exclusive model ACF-625, 750 watt, 1 hp powerful Electronic A.C. Servo Motor and USA Mfg. Plywood Laminated Table Top Stand Drive Unit with adjustable "T" style steel legs including quality Locking Caster Wheels, a magnetic LED lamp with a steel storage drawer and sewing accessories. Recommended SCHMETZ brand Needle. Fabrics:135 x 17 "14 to "24

4400-25

25" working area, Long Arm Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with a Large "U" size Bobbin and top loading Rotating Hook. Some of the additional features include a Safety Clutch mechanism, a Dial operated stitch length regulator, Reverse feed, Fully Automatic Lubrication and sews up to 7/16" thickness. Sews thread sizes from z-46 up to z-207.

The Complete sewing machine from ARTISAN includes our exclusive model ACF-680, 880 watt, 1.1 hp powerful Electronic A.C. Servo Motor and USA Mfg. Plywood Laminated Table Top Stand Drive Unit with adjustable "T" style steel legs including quality Locking Caster Wheels, a magnetic LED lamp with a steel storage drawer and sewing accessories. Recommended SCHMETZ brand Needle. Fabrics:135 x 17 *14 to *24

8144-30

30" working area, Extra Heavy Duty Long Arm Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with a Extra Large Bobbin (1.45" x .48" dia.) and top loading Rotating Hook. Some additional features include a Safety Clutch mechanism, stitch length regulator, Reverse feed, a built-in Bobbin Winder, manual lubrication and this very heavy duty machine sews up to 7/8" thickness with up to z-346 thread.

The Complete sewing machine from ARTISAN includes our exclusive model ACF-680, 880 watt, 1.1 hp powerful Electronic A.C. Servo Motor and USA Mfg. Plywood Laminated Table Top Stand Drive Unit with adjustable "T" style steel legs including quality Locking Caster Wheels, a magnetic LED lamp with a steel storage drawer and sewing accessories. Also available in a 20" long version.

Recommended SCHMETZ brand Needle. Fabrics: 7 x 3 or 794 "18 to "27.

7334

Extremely Heavy Duty Walking Foot (Alternating Feed) Lockstitch Sewing Machine with an Extra Large Bobbin (1.75" x 1.28" dia.) and Oscillating Barrel Shuttle Hook. Similar to a Big Bobbin 7 class style. Lever operated stitch length regulator with reverse feed, a built-in Bobbin Winder, manual lubrication and this very heavy duty machine sews up to 1" thickness with up to 554 thread. A Pneumatic Presser Foot Lifter and/or reverse mechanism is optional.

The Complete sewing machine from ARTISAN includes our exclusive model ACF-680, 880 watt, 1.1 hp powerful Electronic A.C. Servo Motor and USA Mfg. Plywood Laminated Table Top Stand Drive Unit with adjustable "T" style steel legs including quality Locking Caster Wheels, a magnetic LED lamp with a steel storage drawer and sewing accessories. Recommended SCHMETZ brand Needle. 1000H Size(*25 to *30).

©August 2017, Prices and Specifications are subject to change without notice.
335 B “U”

Our popular Walking Foot (Unison Feed) Cylinder Bed, Compound Needle Feed, Lockstitch Sewing Machine with a Big size “M” Bobbin and side loading Rotating Hook. Features include a Lever operated Stitch Length Regulator with Reverse Feeding and a foot operated Presser Foot lifting mechanism including a manual lubrication system. 335 B machines include a synchronized binder mechanism to eliminate the "roping" effect or stretching when setting binding or welting. Optional Custom made folders are attached to the binder plate. The 335 B Big Bobbin machine sews as light as a sheet of paper and up to a full 3/8" thickness of Leather, Fabrics, Canvas, Webbing, Technical Fabrics and all Upholstery type fabrics. The cylinder bed walking foot machine is designed to sew threads from a light weight size of z-46 up to medium heavy thread size z-207 in the needle. Replacement spare parts are interchangeable with Pfaff 335 style machines.

The complete "U" stand system sewing machine from ARTISAN includes our exclusive model ACF-625, 750 watt, 1 hp powerful Electronic A.C. Servo Motor and a USA Manufactured Plywood Laminated "U" Style Table Top Drive Unit with adjustable "T" style steel legs including quality Locking Caster Wheels, a magnetic LED lamp with a storage drawer and sewing accessories. A Flat Bed Work Platform is available as well as an optional top mounted flip up and flip down Roller Edge Guide Attachment. Various additional presser feet styles are optionally available. Recommended SCHMETZ brand Needle for Fabrics: 135 x 17 #14 to #24, For Leather 135 x 16 TRI *14 to *24

335 B BT  Bench Top Transportable

A Walking Foot (Unison Feed) Cylinder Bed, Compound Needle Feed, Lockstitch Sewing Machine with a Big size “M” Bobbin and side loading Rotating Hook. A Lever operated stitch length regulator with Reverse Feed and a band operated Presser Foot lifting mechanism with a manual lubrication system. 335 B machines include a synchronized binder mechanism to eliminate the "roping" effect or stretching when setting binding or welting. Custom made folders are attached to the binder plate. The 335 B Big Bobbin machine sews as light as a sheet of paper and up to a full 3/8" thickness of Leather, Fabrics, Canvas, Webbing, Technical Fabrics and all Upholstery type fabrics. The cylinder bed walking foot machine is designed to sew threads from a light weight size of z-46 up to medium heavy thread size z-207 in the needle. Spare parts are interchangeable with Pfaff 335 models.

The ARTISAN® model 335 B BT Transportable Sewing Machine includes our exclusive model ACF-680, 1.1 hp High Torque digital Servo Motor with an electronic, foot operated, speed controller placed on the floor for complete speed control. The machine and motor system is operator controllable and stitches slowly, stitch by stitch and the sewing speed is variable up to the sewing speed of your choosing. The economical ARTISAN® model 335 B BT is available with a fully set pedestal as shorn or K/D for shipping Purposes. Call for pricing. Recommended SCHMETZ brand Needle for Fabrics: 135 x 17 *14 to *24, For Leather 135 x 16 TRI *14 to *24

335 B SAVR  Space Saving Economical Pedestal

The same ARTISAN® model 335 B Walking Foot Cylinder Bed, Compound Needle Feed, Lockstitch Sewing Machine with a Big size “M” Bobbin and side loading Rotating Hook as the 335 B BT and 335 B series. A Lever operated stitch length regulator with Reverse Feed and a band operated Presser Foot lifting mechanism with a manual lubrication system. 335 B machines include a synchronized binder mechanism of other 335 series machines. The 335 B machine sews as light as a sheet of paper and up to a full 3/8" thickness of Leather, Fabrics, Canvas, Webbing, Technical Fabrics and all Upholstery type fabrics. A Flat Bed Work Platform is available as well as an optional top mounted flip up and flip down Roller Edge Guide Attachment as well as various additional presser feet styles.

Recommended SCHMETZ brand Needle for Fabrics: 135 x 17 *14 to *24, For Leather 135 x 16 TRI *14 to *24

335 B Ped-500

Walking Foot (Unison Feed) Cylinder Bed, Compound Needle Feed, Lockstitch Sewing Machine with a Big size “M” Bobbin and side loading Rotating Hook. A Lever operated stitch length regulator with Reverse Feeding and a foot operated Presser Foot lifting mechanism with a manual lubrication system. 335 B machines include a synchronized binder mechanism to eliminate the "roping" effect or stretching when setting binding or welting. Custom made folders are attached to the binder plate. The 335 B Big Bobbin machine sews as light as a sheet of paper and up to a full 3/8" thickness of Leather, Fabrics, Canvas, Webbing, Technical Fabrics and all Upholstery type fabrics. The cylinder bed walking foot machine is designed to sew threads from a light weight, size z-46 up to med-heavy thread size z-207 in the needle. Replacement spare parts are interchangeable with Pfaff 335 style machines.

The complete ARTISAN® 335 B Ped-500 sewing machine system includes our exclusive model ACF-680, 880 watt, 1.1 hp powerful Electronic A.C. Servo Motor and a USA Manufactured Plywood Laminated Table Top and Ped-500 adjustable height pedestal with quality Locking Caster Wheels, a magnetic LED lamp with a storage drawer and sewing accessories. A Flat Bed Work Platform is available as well as the Optional top mounted flip up/flip down Roller Edge Guide Attachment as well as various additional presser feet styles.

Recommended SCHMETZ brand Needle for Fabrics: 135 x 17 *14 to *24, For Leather 135 x 16 TRI *14 to *24

Work Platform.

Work platform used to convert a cylinder bed sewing machine into a flat bed working surface.

GB-6

Optional Top Mounted Flip Up and Flip Down Roller Edge Guide Attachment
Single Needle Flat Bed Alternating Feed Walking Foot Style Sewing Machines:

Normally for Stitching Light to Medium to Heavy Weight Fabrics
Automotive, Marine, and Furniture Upholstery, Canvas, Webbing, Lighter Weight Leathers, and Industrial Type Fabrics.

797 AB
Our most popular style and most economical Walking Foot, drop feed, Lockstitch Sewing Machine including a Big “M” size Bobbin and Rotating Hook mechanism, Features include a Dial operated stitch length regulator, with Reverse feed mechanism and a fully Automatic Lubrication system. The machine sews up to 3/8” maximum thickness of leather or fabrics using thread sizes from z-33 up to size z-138. The Complete ARTISAN sewing machine includes our exclusive ACF-625 Electronic Servo Motor Stand Drive Unit with a USA Manufactured Plywood Core Table Top, Adjustable “T” style steel Legs with Locking Caster Wheels, an LED magnetic gooseneck lamp, a steel storage drawer and additional needles, bobbins and accessories. Recommended SCHMETZ brand Needle. Fabrics: 135 x 17 #14 to #24.

1797-1C
This Walking Foot, drop feed, Lockstitch Sewing Machine trims the edge of the fabric while sewing. Features also include a Big “M” size Bobbin and Rotating Hook, a Dial operated stitch length regulator, Reverse feed lever with Fully Automatic Lubrication and sews fabrics or leather up to 3/8” in thickness with thread from size 33 up to size 138. The Complete ARTISAN sewing machine includes our exclusive ACF-625 Electronic Servo Motor Stand Drive Unit with a USA Manufactured Plywood Core Table Top, Adjustable “T” style steel legs with Locking Caster Wheels, an LED magnetic gooseneck lamp, a steel storage drawer and additional needles, bobbins and accessories. Recommended SCHMETZ brand Needle. Fabrics: 135 x 17 #14 to #24.

ZJ0303L-3-D3
A newly developed Artisan Walking Foot Machine with a 13” Long Arm working area including a Big “M” Bobbin Rotating Hook, Automatic Lubrication, Reverse Feed and a new style Direct Drive, 750 watt Electronic Servo Needle Positioning Motor. No V-belt is required; The direct drive servomotor and an LED lamp are integrated into the sewing machine. Programmable Automatic Thread Trimming, Quick Reverse, Programmable Back Tackin and Seam Length Stitch Counter mechanisms are standard. An optional electric presser foot lifter device is available. Each complete sewing machine includes our USA Manufactured Plywood Core Table Top with Adjustable “T” style steel Legs and Locking Caster Wheels, a steel storage drawer and additional needles, bobbins and accessories. Recommended SCHMETZ brand Needle. Fabrics: 135 x 17 #14 to #24.

797 AB-8001
13” long by 6” tall working area, Walking Foot (Alternating Feed) Lockstitch Sewing Machine with a Big “M” size Bobbin and Rotating Hook, (end loading mechanism), New Style Presser Foot “Strapper” Mechanism to stitch over obstacles and heavy seams. Hand presser Foot Lifting Lever located on front of machine. Dial operated stitch length regulator, Reverse feed lever with fully automatic Lubrication and sews up to 3/8” thickness with thread from size 33 up to size 138. The Complete ARTISAN sewing machine includes our exclusive ACF-625 Electronic Servo Motor Stand Drive Unit a USA Manufactured Plywood Core Table Top, Adjustable “T” style steel Legs and Locking Caster Wheels, a steel storage drawer and additional needles, bobbins and accessories. Recommended SCHMETZ brand Needle. Fabrics: 135 x 17 #14 to #24.

4600 / 4700

The complete sewing machine includes our exclusive ARTISAN 880 watt, ACF-680 Electronic A.C. Servo Motor Stand Drive Unit with a USA manufactured heavy duty plywood core, laminated table top, adjustable double “T” style steel legs with Locking Caster Wheels, and an LED lamp, a storage drawer and accessories are included. Recommended SCHMETZ brand Needle. 794 #18 to #27

7334
Extremely Heavy Duty Walking Foot (Alternating Feed) Lockstitch Sewing Machine with an Extra Large Bobbin (1.75” x 1.28” dia.) and Oscillating Barrel Shuttle Hook. Similar to a Big Bobbin Singer 7 class style Machine. A Lever operated stitch length regulator with reverse feeding mechanism with a built-in Bobbin Winder, a manual lubrication system. This very heavy duty machine sews up to 1/1” in thickness of about any fabrics, canvas or webbing with up to z-554 thread. Pneumatic Presser Foot Lifter, Optional.

The complete sewing machine from ARTISAN includes our exclusive 880 watt, ACF-680 Electronic A.C. Servo Motor Stand Drive Unit with a very heavy duty USA manufactured plywood core laminated table top, adjustable steel legs with an LED lamp, a storage drawer and accessories. Recommended SCHMETZ brand Needle. 1000H #25 to #30.

To Order Call: 888-838 1408
Double Needle Flat Bed Compound Needle Feed Walking Foot Style Sewing Machines:

Normally for Stitching Light to Medium Heavy Weight Upholstery Fabrics and Leathers

Automotive, Marine, and Furniture Upholstery, Canvas, Webbing, Lighter Weight Leathers, and Industrial Type Fabrics.

**4420 RB**

A Double Needle, High Speed, Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with Large “U” size Bobbins and Rotating Hooks, (top loading mechanism). Features include a Safety Clutch mechanism, Dial operated stitch length regulator, a Reverse feed lever, with Automatic Lubrication and the 10” working area sews just over 3/8” in thickness of fabrics, webbing and leathers.

The Complete sewing machine from ARTISAN includes our exclusive model ACF-625, 750 watt, 1 hp powerful Electronic A.C. Servo Motor and USA Mfg. Plywood Laminated Table Top Stand Drive Unit with a steel storage drawer and sewing accessories.

Recommended SCHMETZ brand Needle. Fabrics: 135 x 17 #14 to #24

**4420-25**


The Complete sewing machine from ARTISAN includes our exclusive model ACF-680, 880 watt, 1.3 hp powerful Electronic A.C. Servo Motor and 60” x 24” USA Mfg. Plywood Laminated Table Top Stand Drive Unit with adjustable “T” style steel legs including quality Locking Caster Wheels, a magnetic LED lamp with a steel storage drawer and sewing accessories.

Recommended SCHMETZ brand Needle. Fabrics: 135 x 17 #14 to #24

**4420-25 TALL**


The Complete sewing machine from ARTISAN includes our exclusive model ACF-680, 880 watt, 1.3 hp powerful Electronic A.C. Servo Motor and USA Mfg. 60” x 24” Plywood Laminated Table Top Stand Drive Unit with adjustable “T” style steel legs including quality Locking Caster Wheels, a magnetic LED lamp with a steel storage drawer and sewing accessories.

Recommended SCHMETZ brand Needle. Fabrics: 135 x 17 #14 to #24

**8145-30**

30” working area, Extra Heavy Duty Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with a Extra Large Bobbins (1.45” x .48” dia.) and Rotating Hooks (top loading mechanism). Some additional features include a Safety Clutch mechanism, stitch length regulator, Reverse feed, built-in Bobbin Winder, manual lubrication and this very heavy duty machine sews up to 7/8” thickness with up to 346 thread.

The complete sewing machine includes our ARTISAN exclusive 880 watt, ACF-680 Electronic A.C. Servo Motor Stand Drive Unit with a very heavy duty USA manufactured plywood core, laminated table top, adjustable steel legs with on LED lamp, a storage drawer and accessories.

Recommended SCHMETZ brand Needle. Fabrics: 7 x 3 or 794 *18 to #27.

NEW

4420 LA-25 Tall

Double Needle with Higher/Taller

6” x 25”

Working Area.

Standard working area is

4” x 25”

4400 LA-25 Tall is Available.

Page 5
TORO
HEAVY LEATHER STITCHERS

TORO-3000
Complete on “U” Stand including an ACF-680, 880 watt 1.1 hp Servo Motor. Shown with optional Work Platform converting a standard cylinder bed to a flat working surface.

TORO-3200
Complete on Ped-520 Economy Adjustable Pedestal with ACF-680 880 watt Servo Motor

TORO-3200 BT
Transportable Stitcher Complete with ACF-680 Servo Motor System

TORO-3200
Complete on “U” Stand with ACF-680, 880 watt 1.1 hp Servo Motor.

TORO-3200
Complete on Ped-500, Adjustable Pedestal including ACF-680, 880 watt High Torque Servo Motor Drive System

TORO-4000
Complete on Ped-500 with ACF-680 Servo Motor and Optional Work Platform converting a standard cylinder bed to a flat working surface.

To Order Call: 888-838 1408
TORO brand, Heavy Duty, Cylinder Bed, Compound Needle Feed, Walking Foot Sewing Machines for Leather Stitching:

Normally for Stitching Medium to Extra Heavy Weight Leather Products like:

Saddles, Harness, Strap Goods, Tack, (Halters, Headstalls, Reins, Breast Collars) Saddles, Bags, Hand Bags, Belts, Purses, Holsters, Saddle Pads, Canvas, Webbing, and Heavy Weight Industrial Type Fabrics.

ARTISAN® Deluxe Special Performance Package included with TORO Leather Stitchers. A Retail value of over $675.00

1. Heavy Duty Adjustable Swing Away Roller Edge Guide #43400.  10 Schmetz brand #794 D NM 200 Leather Point Needles
2. Tool kit with wrenches, lubricating oil, and screw drivers 1 Operators and Spare Parts Manual

TORO-3000

Economy 9" Working Area, Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with a Large Barrel Bobbin and Oscillating Shuttle Hook System. Features include a Lever type stitch regulator with Reverse feed and a traditional style bobbin re-winder. The machine will sew up to 7/8" of leather with up to size 346 bonded thread. The complete ACF-680 Electronic Servo Motor System with either model, the Ped-500 Adjustable Pedestal Stand or "U" Style Stand including four lockable caster wheels, Magnetic Gooseneck LED Lamp and accessories. Recommended SCHMETZ brand Needle. Leather: 794 S or D #21 to #26

TORO-3200

12½" Working Area, Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with a Large Barrel Bobbin and Oscillating Shuttle Hook System. Features include a Lever type stitch regulator with Reverse feed and a built-in bobbin re-winder. The machine will sew up to 9/10" of leather with up to size 415 bonded thread. The complete ACF-680 Electronic Servo Motor System with either model, the Ped-500 Adjustable Pedestal Stand or "U" Style Stand including four lockable caster wheels, Magnetic Gooseneck LED Lamp and accessories are included. Recommended SCHMETZ brand Needle. Leather: 794 S or D #21 to #26

TORO-4000

16½" Working Area, Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with a Large Barrel Bobbin and Oscillating Shuttle Hook System. Features include a Lever type stitch length regulator with Reverse feed and a built-in bobbin re-winder. The machine will sew up to 7/8" of leather and sews bonded threads from size 138 up to size 346. Optional up to size 415 Thread. The 4000 Stitches is available with either an ACF-680 Electronic Servo Motor System with either model, the Ped-500 Adjustable Pedestal Stand or our "U" Style Stand with Locking Caster Wheels. Both units include our exclusive 110 volt model ACF-680 Electronic 1.1 HP, 880 watt Servo Motor System with four lockable caster wheels. A Magnetic Gooseneck LED Lamp and accessories are included. Recommended SCHMETZ brand Needle. Leather: 794 S or D #21 to #26

TORO-4000 LA-25

Long Arm 25" Working Area, Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with a Large Barrel Bobbin and Oscillating Shuttle Hook System. Features include a Lever type stitch length regulator with Reverse feed and a machine mounted built-in bobbin re-winder. The 25" Long arm TORO-4000 will sew up to 7/8" of leather and sews bonded threads from size 138 up to size 346. The TORO 4000 LA-25 Stitches is available with an ACF-680 Electronic Servo Motor System with four lockable caster wheels. A Magnetic Gooseneck LED Lamp and accessories are included. Recommended SCHMETZ brand Needle: 794 #18 to #27 Leather 794 D or S #21 to #26

TORO-4000 P LA-37

37" Working Area, Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with a Large Barrel Bobbin and Oscillating Hook Shuttle System. Features include a Lever type stitch length regulator with Reverse feed and a machine mounted bobbin re-winder. The 37" Long arm TORO-4000 P will sew up to 7/8" of leather or Fabrics and sews bonded threads from size 138 up to size 415. The TORO 4000 LA-37 Stitches is available from ACF-680 with our extra heavy duty cast iron Ped-700 Pedestal Stand which includes our exclusive 110 volt model ACF-680, 1.1 HP, 880 watt Electronic Servo Motor. A Magnetic Gooseneck LED Lamp and accessories are included. Recommended SCHMETZ brand Needle: 794 #18 to #27
NP-4 H NS
The NP-4 H NS series is a high quality Heavy Duty Bell Knife Skiving Machine designed to bevel or split the edges of leather hides and rubber. A built-in bell knife sharpening system and an adjustable three speed transmission are standard. An optional Vacuum waste disposal is available.
The Complete machine from Artisan includes our exclusive model ACF-625, 750 watt, 1 hp Electronic A.C. Servo Motor Drive Unit with a USA manufactured plywood core laminated table top, adjustable "T" style steel legs with locking caster wheels, a storage drawer, an LED Lamp and additional accessories.

NP-10 H NS
The NP-10 H NS is an Extra Heavy Duty Top and Bottom Feed, Bell Knife Skiving Machine designed to bevel the edges of dense or heavy leather hides in one long or short pass. A built in bell knife sharpening system and an adjustable three speed transmission are standard. An optional Vacuum waste disposal is available.
The Complete machine from Artisan includes our exclusive model ACF-625, 750 watt, 1 hp Electronic A.C. Servo Motor Drive Unit with a USA manufactured plywood core laminated table top, adjustable "T" style steel legs with locking caster wheels, a storage drawer, an LED Lamp and additional accessories.

TORO-LS 1020
20" wide Stationary Knife Leather Splitter. The Artisan LS-1020 splitter will level or split vegetable tanned leathers from about 4 oz up to about 15/16 oz. Using various adjustments your leather can first be "leveled", can be split into almost any desired weight even down to light weight lining leathers in just one pass. The TORO LS-1020 is capable of splitting up to a 20 inch wide section of heavy harness, leather.
The LS-1020 is designed to be operated by either the powerful Artisan A.C. Electronic servo motor system including a reversing switch to enable your machine to plait as well as professionally split Vegetable Tanned Leathers. The Complete splitting machine from Artisan includes our exclusive ACF-625 series Reversible Electronic Servo Motor Drive Unit Stand with adjustable H/D double "T" style steel legs, Locking Caster Wheels, a storage drawer and an accessory kit with a spare parts manual. The highest quality cutting blade is easy to stop back to a fine cutting edge and when the blade does require re-sharpening, Artisan can have it done professionally. Recommended optional additional 20" knife blades are available.

AK-22
A Heavy Duty 14" wide Belt and Strap Cutting Machine. The AK-22 cut widths or strips of leather like strings as narrow as 2 mm wide up to any width to 14 inches. By changing the spacers between the knives, various widths of leather strings, belts or strap goods are cut from whole hides in a single pass. 12 sets of blades are normally included along with various additional spacers in the accessory kit.
The Complete machine, and exclusively from Artisan, includes our Extra Heavy Duty model ACF-680, 880 watt powerful 1.1 hp Electronic Servo Motor Stand Drive Unit with a remotely operated, variable speed foot controller. A heavy duty USA manufactured Plywood core laminated table top, extra heavy duty adjustable double "T" style steel legs, large heavy duty Locking Caster Wheels, LED Lamps, a storage drawer and additional accessories are always included.

To Order Call: 888-838 1408
5110 / 5120
7" Tall, Simple Post-Bed Sewing Machine with a Roller Presser Foot and traditional drop feed, feed dog mechanism with a standard size "G" Bobbin and a Rotating Hook. A Dial type stitch length regulator with Reverse feeding lever are standard features as well as a manual lubrication system and simple design. The 5110 machines sew up to 5/32" thick of leather or fabrics. Model 5120 is a double needle version with a 1/8" needle gauge. The Complete sewing machine from ARTISAN includes our exclusive 750 watt, ACF-625 Electronic A.C. Servo Motor Stand Drive Unit with a USA manufactured plywood core laminated table top, adjustable "T" style steel legs with locking caster wheels, an LED lamp, a storage drawer and accessories. An Optional Work Platform is available used to convert the post bed style machine into a flat bed system for a more universal sewing system. Recommended SCHMETZ brand Needle. Fabrics:135 x 175 #14 to #23. Leather:135 x 16 #14 to #23.

4618 / 4618-LBB / 4618-2
A 7" tall, Positive Gear Driven Roller Presser Foot Post Bed Sewing Machine with a Gear Driven Lower Roller Feed Wheel Assembly and Needle Feed mechanism known as a triple feed or unison feed system. The model 4618 uses a standard "G" size interchangeable Bobbin and Rotating Hook. The Model 4618-LBB is a Big Bobbin machine designed for sewing heavier, thicker thread sizes up to z-207 and denser leathers such as for heavy work boots or lineman style boots. Features of 4618 style machines include a Push Button operated stitch length regulator with a Semi-Automatic Lubrication system and a safety clutch mechanism. These machine sew up to 5/32" thickness of leather or fabrics. The 4618-2 model is a double needle version with up to a 1/8" needle gauge. The Complete sewing machine from ARTISAN includes our exclusive 750 watt, ACF-625 Electronic A.C. Servo Motor Stand Drive Unit with a USA manufactured plywood core laminated table top, adjustable "T" style steel legs with locking caster wheels, an LED lamp, a storage drawer and accessories. A Tilt Strip is included. Designed to slightly rotate the sewing area for greater vision while sewing. An Optional Work Platform is available used to convert the post bed style machine into a flat bed system for a more universal sewing system. Recommended SCHMETZ brand Needle. Fabrics:135 x 175 #14 to #23. Leather:135 x 16 #14 to #23.

4608-1 / 4608-2
Compound Needle Feed, Walking Foot (Unison Feed), 7" tall Post-Bed Lockstitch Sewing Machines with "G" size Bobbins and Rotating Hooks, Dial operated stitch length regulator, Reverse feed lever, semi-automatic Lubrication and sews up to 3/8" thickness. Model 4608 is available with a left or right side hook. 4608-2 is a double needle version with a 1/8" gauge. The Complete sewing machine from ARTISAN includes our exclusive 750 watt, ACF-625 Electronic A.C. Servo Motor Stand Drive Unit with a USA manufactured plywood core laminated table top, adjustable "T" style steel legs with locking caster wheels, an LED lamp, a storage drawer and accessories. Recommended SCHMETZ brand Needle. Fabrics:135 x 175 #14 to #23. Leather:135 x 16 #14 to #23.

6191 / 6191-2
17" very Tall Post-Bed, Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with a Standard "G" size Bobbin and Rotating Hook, (Top loading mechanism). Features include a Safety Clutch mechanism, Dial operated stitch length regulator, Reverse feed lever, semi-automatic Lubrication. May be ordered with the Rotating Hook to the Left or Right side of the needle. Double Needle Version available. The Complete sewing machine from ARTISAN includes our exclusive 750 watt, ACF-625 Electronic A.C. Servo Motor Stand Drive Unit with a USA manufactured plywood core laminated table top, adjustable "T" style steel legs with locking caster wheels, an LED lamp, a storage drawer and accessories. Recommended SCHMETZ brand Needle. Fabrics:135 x 175 #14 to #23. Leather:135 x 16 #14 to #23.

6199
17" very Tall, Tilting Forward, Post-Bed, Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with a Standard "G" size Bobbin and Rotating Hook. Features include a Safety Clutch mechanism, Dial operated stitch length regulator, Reverse feed lever, semi-automatic Lubrication. The Complete sewing machine from ARTISAN includes our exclusive 750 watt, ACF-625 Electronic A.C. Servo Motor Stand Drive Unit with a USA manufactured plywood core laminated table top, adjustable "T" style steel legs with locking caster wheels, an LED lamp, a storage drawer and accessories. Recommended SCHMETZ brand Needle. Fabrics:135 x 175 #14 to #23. Leather:135 x 16 #14 to #23.
Cylinder Bed Compound Needle Feed Walking Foot Style Sewing Machines:

Normally for Stitching Light to Medium / Heavy Weight Leather and Fabrics.

Designed for the making of Handbags and Purses, Wallets, Checkbook covers, Watch Bands, Menus, Apparel, Automotive, Marine, and Furniture Upholstery, Canvas, Webbing, Leathers, and some Industrial Type Fabrics.

335 B, 335 BP

Cylinder Bed, Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Cylinder Bed Sewing Machines with a Big size "M" Bobbin and side loading Rotating Hook. Features include a Lever operated stitch length regulator with Reverse Feeding and a foot operated Presser Foot lifting mechanism with a manual lubrication system. 335 B machines include a synchronized binder mechanism to eliminate the "roping" effect or stretching when setting binding or welting. Custom made folders are attached to the binder plate. The 335 B Big Bobbin machine sews as light as a sheet of paper and up to a full 3/8" thickness of Leather, Fabrics, Canvas, Webbing, Technical Fabrics and all Upholstery type fabrics. The cylinder bed walking foot machine is designed to sew threads from a light weight, size z-46 up to med-heavy thread size z-207 in the needle.

Replacement spare parts are interchangeable Pfaff 335 style machines.

The complete sewing machine from ARTISAN includes our exclusive model ACF-625, 750 watt, 1 hp powerful Electronic A.C. Servo Motor and a USA Manufactured Plywood Laminated "U" Style Table Top Drive Unit with adjustable "T" style steel legs including quality Locking Caster Wheels, a magnetic LED lamp with a storage drawer and sewing accessories. A Flat Bed Work Platform is available as well as an optional top mounted flip up and flip down Roller Edge Guide Attachment as well as various additional presser feet styles.

Recommended SCHMETZ brand Needle for Fabrics: 135 x 17 #14 to #24, For Leather 135 x 16 TRI #14 to #24

2618

Cylinder Bed, Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with "G" size Bobbin and Top Loading Rotating Hook mechanism. Features include a Safety Clutch mechanism, Lever operated stitch length Reverse feed regulator, semi-automatic lubrication and sews up to 3/8" thickness.

The Complete sewing machine from ARTISAN includes our exclusive ACF-622 Electronic A.C. Servo Motor Drive with adjustable "T" style Legs, "U" style plywood table top, a 27" LED gooseneck lamp, drawer and sewing accessories. A Flat Bed Work Platform is available as well as an optional top mounted flip up and flip down Roller Edge Guide Attachment as well as various additional presser feet styles.

Recommended SCHMETZ brand Needle. Fabrics:135 x 17 #14 to #24

2618-1B

Cylinder Bed, Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with Big "M" size Bobbin and Rotating Hook, (Top loading mechanism). Features include a Safety Clutch mechanism, Dial operated stitch length regulator, Reverse feed lever, semi-automatic lubrication and sews up to 3/8" thickness.

The Complete sewing machine from ARTISAN includes our exclusive ACF-622 Electronic A.C. Servo Motor Drive with adjustable "T" style Legs, "U" style plywood table top, or a Ped-500 drive unit, a 27" LED gooseneck lamp, drawer and accessories. Adjustable to stitch up to size 207 threads. Machine similar to Singer 153 and Consew 227R styles.

Recommended SCHMETZ brand Needle. Fabrics:135 x 17 #14 to #24

2620-2B, 2620-2BL (Long Arm)

Double Needle Cylinder Bed, Compound Needle Feed, Walking Foot (Unison Feed) Lockstitch Sewing Machine with Large "U" size Bobbins and Rotating Hooks, (Top loading). Features include a Safety Clutch mechanism, Dial type stitch length regulator, Reverse feed lever, semi-automatic lubrication and sews up to 3/8" thickness.

The Complete sewing machine from ARTISAN includes our exclusive ACF-622 Electronic A.C. Servo Motor Drive with adjustable "T" style Legs, "U" style plywood table top, or a Ped-500 drive unit, a 27" LED gooseneck lamp, drawer and accessories. Adjustable to stitch up to size 2-138 threads.

2620-2B cyl. Length aprox. 10". 2620-2BL long arm aprox. 24". Measurement from needle bar to vertical arm.

Recommended SCHMETZ brand Needle. Fabrics:135 x 17 #14 to #24

4011 P-37

37" Long Arm Cylinder Bed Drop Feed Lockstitch Sewing Machine. This machine sews up the arm towards the Hand wheel and in Reverse sews from the handwheel side towards the needle side. The 4011 has a large barrel Shuttle system and will sew up to 1/2" thickness with up to thread size 415.

The TORO 4011 LA-37 Stitcher is available from ARTISAN with our extra heavy duty cast iron Ped-700 Pedestal Stand which includes our exclusive 110 volt model ACF-622 Electronic A.C. Servo Motor, an ARTISAN two speed ball bearing SR-2 Speed (reducer) Controller, and an ARTISAN low voltage LDA Lamp system.

Recommended SCHMETZ brand Needle. Fabrics:794 #18 to #27

To Order Call: 888-838 1408
Hydraulic Die Cutting Machinery "CLICKERS"
Designed to Die Cut Leather and other materials using a pre-formed "cookie cutter" type steel rule dies.

The Machinery on this page are custom special order and may require 6 to 12 weeks lead time. Check with Artisan before placing your order. Additional models and sizes are available.

Specifications may change at any time without notice.

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**TWA-300**

Economical 12 inch wide Band Knife Leather Splitter. Designed to split and level all varieties of Vegetable or Chromium Tanned Leathers.

**TWA-300**


An Automatic Waste and Vacuum Dust Control System,

Four Step Feeding Speed Controller.

Split up to 8 mm in one pass and a Digital Display.

Minimum Split Cutting amount of 0.2mm

Shipping Weight 1475 Lbs., 57” x 44” x 50”

220 volts, 1 phase or 380 volts, 3 phase.

Specifications may change at any time without notice.

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TWA-420 B and TWA-520 A
Band Knife Leather Splitters. Designed to split and level all varieties of Vegetable or Chromium Tanned Leather.

TWA-420, and TWA-520 A
16 inch and 20 inch Wide Machines.
Shipping Weight 1900 Lbs, 66” x 42” x 48”
220 volts, 1 phase or 380 volts, 3 phase.

Specifications may change at any time without notice.

To Order Call: 888-838 1408
The ability to completely and easily control the speed of your sewing machine speed is now the norm and no longer an arduous task. Operators are always in control of the sewing machine with an ARTiSAN® servo motor. Your sewing machine will never run away from you. All of our excellent servo motors feature an absolutely positive electronic braking mechanism that stops the sewing machine almost instantly, giving the operator even more control and confidence while sewing. Motor speeds on all ARTiSAN® servo motors are digitally adjustable and variable from completely stopped up to a ceiling speed of as slow as 200 rpm, and up to a full 3600 motor rpm when necessary or any desired speed of your choosing. You can set the motor system to sew very slowly, stitch by stitch, no faster or safer than you’d like to sew. Set the parameters to 200 spm, even 900 spm, or 1200 spm, or 1500 spm, or more. You can set the maximum sewing speed to whatever you chose and maintain complete speed and safety with controllability.
Introduced in July 2017, the latest ARTISAN® model ACF-625c Digital Electronic Servo Sewing Machine Motor is manufactured to the highest, most exacting standards. The motors produce 4.1 Nm torque and 750 watts of power. That is nearly 1 full hp of performance and power. Standard and now obsolete 1/2 hp clutch motors are just 400 watts. The new ARTISAN® motor is fully contained inside a housing frame including all of the electronic components in one complete assembled package. The system includes a v-belt tensioner mechanism, a full belt cover over the pulley, as well as a complete wiring harness with an illuminated rocker style on/off switch, and a 110 volt lamp receptacle. The new style speed controller is completely electronic and is extremely accurate. ACF-625c motors begin rotating gently and smoothly from completely stopped to whatever desired sewing speed the operator desires. ACF-625c motors develop full torque and h.p. from the first revolution and the motor speed is continuously variable to whatever the desired sewing speed is selected by the operator. Top end or ceiling speeds are safely and easily adjusted for complete speed control assuring the sewing machine operator of absolute control through the sewing speed ranges.

Each electronic P.C. mother board and controller is made of the best quality electronic components and you are assured of many years of trouble free performance. In terms of value, performance, and reliability, the NEW ARTISAN® model ACF-625 series is the best, AC digital electronic servo sewing machine motor available. We recommended ACF-625c for ALL medium duty to heavy duty walking foot sewing machines manufactured. Confidently, we also suggest ACF-625 motors for most post bed and leather skiving machines.

An externally mounted needle positioned synchronizer with a mounting kit is an available option for all ACF-625c motors. Adding the externally mounted synchronizer converts the motor into a special Needle Positioner motor system which will change your sewing machine that can be programmed to stop 100% of the time with the needle in the needle down position, then healing back on the treadle will bring the needle to the needle up position. Using the Needle Positioner mechanism makes sewing more efficient and reduces the work load on the sewing machine operator.

ARTISAN® ACF-625 series servo sewing machine motors are easily retrofitted to just about any industrial sewing machine application or any motor stand made for industrial sewing machines. Swap out the old obsolete clutch motor and bolt up the new energy efficient servo motor and wiring harness. It’s easy and should take about 25 minutes to complete the installation.

ARTISAN® offers a few other varieties of electronic servo motors. Manufactured for JUKI is the J7R-550 series motors. The J7R is well made and incorporates some of the most sought after features available in an economical electronic servo sewing machine motor. The standard model is quiet, it’s reliable and a perfect motor for high speed sewing machine applications like lockstitch single needle machines, overlocks and sergers. J7R motors may also be ordered with an optional external synchronizer making your sewing machine programmable to stop in either the needle down or needle up position, 100% of the time.

For very heavy duty sewing applications such as with ARTISAN® TORO stitchers, we install the ACF-680 series of motors producing 880 watts of performance at 1.1 hp. and 5.3Nm of torque. For even heavier applications we recommend the new ARTISAN® model ACF-681 electronic servo motor producing an awesome 1100 watts of power, 1.65 hp. with 6.0 Nm torque. To our knowledge, the most powerful sewing machine motor on the planet! Using either an ACF-680 or the ACF-681 high torque motor on heavy, thick sewing applications completely eliminates the need for a now obsolete, “Speed Reducer”. All ACF-680 and ACF-681 motors include a remotely mounted, electronic, foot operated, speed controller and a P.C. Controller box with an illuminated on/off switch and 110 volt lamp receptacle. All ARTISAN® motors have a v-belt adjuster and a safety cover protecting the pulley area of each motor.

Please telephone ARTISAN® for a proper and correct recommendation.
Limited LIFETIME Warranty

Your new ARTISAN® brand sewing machinery includes a limited LIFETIME warranty.

This warranty is granted solely to the original purchaser of this new ARTISAN® Sewing Machinery.

Your new ARTISAN® is free of defective parts due to imperfections in workmanship or materials.

This warranty does not cover transportation costs, postage, labor, or the following:

- Normally expendable, high mortality spare parts such as needles, bobbins, belts, light bulbs, lamps, shuttles, bobbin cases, oscillating or rotating hooks, needle plates, feed dogs, presser feet, springs, screws, needle bars, knives, cutting blades, take-up levers, thread tension parts, or thread guides.

All parts other than those specified above that are proven defective by ARTISAN®, at our option, will be repaired or replaced at no charge provided said parts and the complete machine is returned, transportation prepaid and postpaid to the ARTISAN® factory located in San Francisco, California.

This limited warranty is in effect provided that your machine is used for normal sewing or cutting purposes and is given reasonable good care and lubrication in accordance with the instructions contained in your sewing or cutting machines instruction booklet. Your authorized retailer or the manufacturer is not to be held responsible for damage, normal wear and tear, accidents, abuse, neglect, negligence, acts of God, or if the sewing machine has been worked on or repaired by any unqualified or unauthorized sewing machine dealer or any unauthorized technician.

This warranty is not transferable and extends only to the original purchaser when the machinery is new and only when purchased from an authorized ARTISAN® retailer.

If necessary to obtain authorized warranty service, your original sales receipt or a photocopy must be provided showing your date and place of purchase. No charge warranty service is only available from the retailer where you purchased this quality sewing machine, or the sewing or cutting machine must be sent insured, with freight prepaid and postpaid, directly to ARTISAN® SEWING SUPPLIES, LLC.

For ARTISAN® to resolve your issues in a timely manner, we must have a detailed letter of explanation about the malfunction along with your daytime telephone number, and or your e-mail address including your return ship to address and prepaid return shipping fees.

ARTISAN® Servo Motors are backed by a separate three year limited warranty.

This limited warranty is in lieu of all other warranties.

The manufacturer is not responsible for any representation expressed or implied other than those contained herein.

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