

# ARTISAN® SEWING MACHINES

## EXTRA HEAVY DUTY FLAT BED STITCHING SYSTEM

### TORO-4600 & TORO-4700

The quality ARTISAN® TORO-4600 and 4700 series flat bed sewing machines are designed to stitch from medium heavy to extremely heavy fabrics and leathers.

The machines are built for stitching all types and weights of Webbing, Canvas, Bio-Plastics, Leather, and coated fabrics such as slings, straps, belting, tie downs, anchor ropes, tents, awnings, filters, cases, tarpaulins, luggage, and all kinds of fabrics.

TORO-4600 and TORO-4700 (Extra Heavy Duty) models are normally installed on the ARTISAN® Heavy Duty motor drive system. The complete system includes lockable caster wheels, our heavy duty plywood core table top, adjustable heavy duty double "T" style steel legs, a halogen lamp, SR-2 speed controller, ESM-400-2 D.C. electronic servo motor and accessories as shown.

For ergonomic comfort and efficiency, the table top height is fully adjustable from sitting to standing.

The system includes our energy saving two speed 400 watt ARTISAN® ESM-400-2 D.C. Electronic Servo Motor and is available in either 110 volt or 220 volt single phase electricity.

The ARTISAN® TORO-4600 & 4700 system offers stitchers the ability to sew from just one stitch at a time, stitch by stitch, or to sew at a safe controllable sewing speed of up to about 450 s.p.m. Changing to the larger of the two pulleys on the SR-2 controller and the high speed side of the ESM Servo Motor raises the maximum available sewing speed up to about 900 stitches per minute. Maximum sewing speed is dependent on the product being sewn.

The walking foot ARTISAN® TORO-4600 & 4700 series with reverse feed have a large Titanium coated barrel shuttle and will sew from size #69 bonded thread up to the heaviest #6 cord threads size #415.

ARTISAN® recommends using only the finest quality Schmetz brand sizes #794 Needles for the machine model TORO-4600 and the TORO-4700 uses a needle size #1000 H for the best stitching performance.

Phone ARTISAN® toll free and give us the chance to prove how we can help with your requirements.



24 Month  
Limited Warranty

Specifications are subject to change without notice.

- › TORO-4600 sews up to 5/8 inch, TORO-4700 up to 1 inch.
- › Titanium Coated Large Barrel Shuttle
- › Build-in Bobbin Winder.
- › Sews Forward and Reverse by Lever Operation.
- › Foot Operated Presser Foot Lift to 1.2 inches.
- › Stitch Length Up from 0 to 12.4 mm Long. 2 stitches per inch.
- › 16 1/2 inches working area from needle to vertical arm.
- › Sewing Speeds up to 900 Stitches per Minute.

ARTISAN® SEWING SUPPLIES, Inc

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