

# ARTISAN<sup>®</sup> SEWING MACHINES

## EXTRA HEAVY DUTY FLAT BED LEATHER STITCHING SYSTEM

*Value, style,  
and  
performance*



24 Month  
Limited Warranty

### TORO-4500

Specifications are subject to change without

The ARTISAN<sup>®</sup> TORO-4500 is a high quality flat bed very heavy duty leather stitching machine designed for the serious saddle maker or craftsman. Built for stitching all types of tack such as; Saddle Skirting, Bridles, Breast Collars, Harness, Holsters, Gun Belts, Saddle Bags, heavy nylon belting, slings, webbing, bio-plastics, Luggage, Cases, Canvas, and any leather or similar product up to a full 7/8 inch thickness. The reverse lever allows backtacking to lock in your beginning and/or ending stitches.

TORO-4500 machines are installed on the ARTISAN<sup>®</sup> Extra Heavy Duty motor drive unit including lockable caster wheels. For your comfort the table top height is fully adjustable. The drive unit includes our ARTISAN<sup>®</sup> heavy duty table top, SR-2 two speed ball bearing speed reduce controller and our ARTISAN<sup>®</sup> ESM-400 Electronic D.C. Servo Motor. The TORO-4500 system allows stitchers the ability to sew just one stitch at a time, stitch by stitch, or to sew at a safe controllable sewing speed of up to about 160 s.p.m. Higher speeds up to about 680 s.p.m. or more is accomplished using the second larger pulley on the ARTISAN<sup>®</sup> SR-2 speed controller and the high speed switch of the Servo Motor.

ARTISAN<sup>®</sup> TORO-4500 leather stitchers are quality Flat-Bed walking foot compound needle feed lockstitchers with a large barrel shuttle and will sew from size #99 bonded thread up to the heaviest #6 cord threads size #415.

For the best stitching performance, we recommend using only quality Schmetz brand #794 S or D needles and quality American manufactured "Premium Performance" leather stitching threads from A.H. Rice Co.

Many optional fittings are available for the TORO-4500.

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

- » Sews up to 7/8 inch of Leather or Fabrics
- » Large Bobbin # 11910
- » 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 10 mm Long. 2.5 stitches per inch.
- » Quiet and Reliable Production Performance.
- » Sewing Speeds up to 700 Stitches per Minute.

ARTISAN<sup>®</sup> SEWING SUPPLIES

888 838 1408 toll free

323 838 1408 COMMERCE, CALIFORNIA USA fax 323 838 1508

www.artisansew.com E-mail: artisansew@aol.com

Your Local Professional Sewing Machine Dealer is: