#### Southwestern Industries, Inc.

# Site Preparation Guide TRAK K2 with EMX Control

Before an Authorized Field Service Technician can perform the machine's final checkout, the following requirements must be met:

- The machine must be in position and placed on its rest pads
- To offload machine, a 6000 lb forklift with 6" extension is required.
- The machine must be leveled (refer to installation and service manual).

- The machine must be wired (refer to the installation and service manual).
- The machine must have air hooked up if power drawbar is installed (see the installation and service manual).
- The machine must be cleaned. Remove all grease from the way surfaces.

### Space & Weight

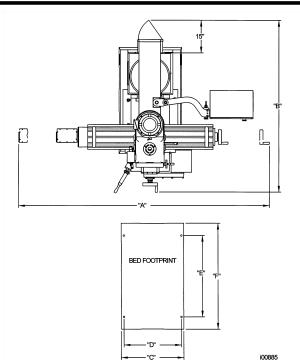
- Floor area = 101" x 66"
- Height = 86"
- Footprint = 24.2" x 37.4"
- Net (approx) Weight = 2200 lbs.
- Shipping (approx) Weight = 2500
- Pallet Size = 6' x 6'
- Allow clearance at the rear of the mill to open and work on the electrical box.
- A solid and level foundation to maintain approximately 2200 lbs. plus the weight of the work piece (maximum total 3000 lbs) is required. Four leveling screws are provided.

#### **Electrical**

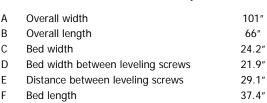
- A separate 220/440 VAC, 8.5/4.3 Amps minimum, 60 Hz, 3 Phase circuit is required to maintain proper operation
- A separate 110 VAC, 10 Amps minimum, 60 Hz circuit is required to maintain proper operation.
- Machine tool must be earth grounded.

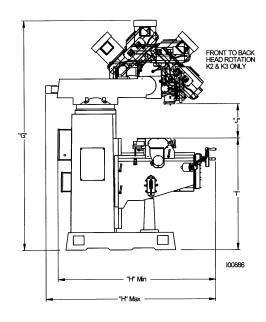
## Air (for optional Power Draw Bar)

- 1/4" NPT connection
- Air pressure not to exceed 100 psi









#### **TRAK K2 Overall Dimensions**

G	Height of machine from bottom of base to top of spindle motor	86"
H min	Minimum length of machine	56"
H max	Maximum length of machine	67"
I min	Minimum height of table from bottom of base	36"
I max	Maximum height of table from bottom of base	48"
J max	Maximum distance from spindle nose to table	18"



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