

# THE LETTER LOK 'LITTLE LOK' 1200

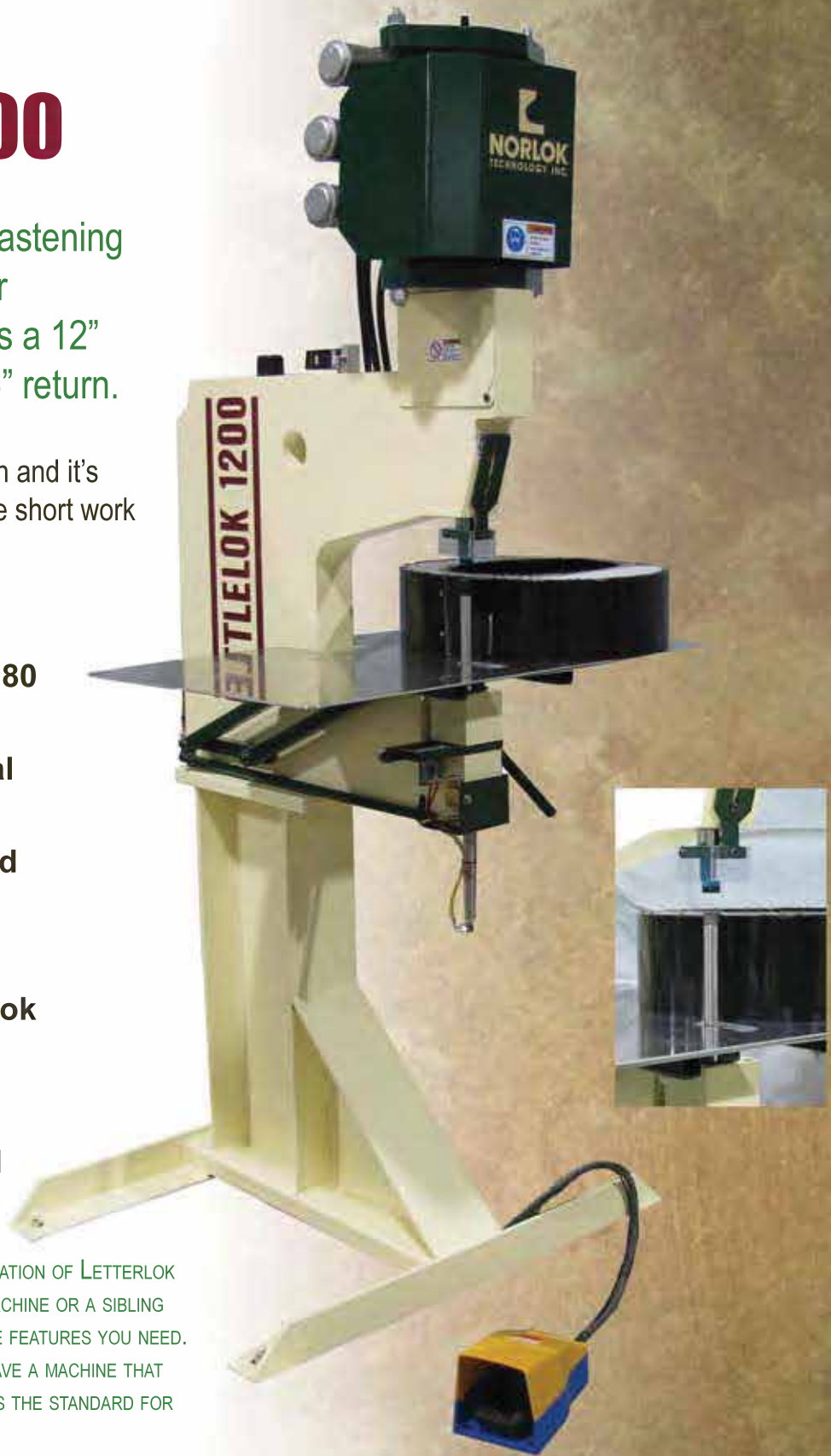
The LetterLok 'LittleLok' 1200 fastening machine has been designed for fastening channel letters. It has a 12" throat and can accommodate a 6" return.

With the ability to fasten up to a 6" return and its ease of use the LittleLok 1200 can make short work of your channel letter fastening needs.

## FEATURES:

- > machine can operate at 60 - 80 cycles per minute.
- > maximum combined material thickness of 0.125"
- > machine is 100% air powered
- > has an adjustable table to accommodate a 6" high letter.
- > UL recognized tooling. Norlok Technology Inc. in conjunction with the Letterlok series of machines produce a UL recognized clinch for Channel Letters.

THE LITTLELOK 1200 REPRESENTS THE NEXT GENERATION OF LETTERLOK MACHINES. WHETHER IT IS YOUR MAIN FASTENING MACHINE OR A SIBLING FOR AN EXISTING LETTERLOK THE LITTLELOK HAS THE FEATURES YOU NEED. YOU WILL HAVE THE PEACE OF MIND KNOWING YOU HAVE A MACHINE THAT WAS DESIGNED AND BUILT BY THE COMPANY THAT SETS THE STANDARD FOR THE CHANNEL LETTER INDUSTRY.



**SPECIFICATIONS – Letter Lok ‘LittleLok 1200**  
**(Model – LT1200)**

- Press Design:** 3" Solid steel "C" frame.
- Features:** WAMP pneumatic power unit.  
Single shot auto return.
- Stroke:** 3 1/2" low pressure closing stroke  
1/4"-3/8" high pressure clinching stroke
- Throat:** 12"
- Table:** 18" deep x 34" wide
- Work Height:** 44"
- Lower Tooling:** Die insert set in a hardened die holder.
- Upper Tooling:** Fast change punch  
Replaceable punch stripper  
Adjustable to suit material thickness.
- Capacity:** MAX: Combined thickness of 0.125".  
MIN: Two ply 0.024" Aluminum.  
MAX: Two ply 0.040" Mild Steel.  
MIN: Two ply 0.015" Mild Steel.
- Cycle speed:** Clinching stroke 60 - 80 CPM.  
100% duty cycle.
- Air Requirements:** 65 psi (operating)  
125 psi (max supply) 80 psi (min)  
Approx. 12-13 SCFM @ 65 PSI.  
(80 clinches per minute)
- Dimensions:** Width 36" (overall)  
Length 34" (overall)  
Height 74" (overall)  
Weight 700 lbs. (approx.)

**Typical Joint Strengths (Aluminum):**

Material Thickness Punch side / Die side	Pull	Peel
	Pull (lbs)	Peel (lbs)
0.063 to 0.063	240	72
0.063 to 0.040	270	50
0.040 to 0.040	175	60

