

Frank Bacon Machinery Sales Co. 21251 Ryan Road Warren, MI 48091

586-756-4280 www.frankbacon.com Email: sales@frankbacon.com

Stock # DESCRIPTION

13009- 60K (300kN) Tinius Olsen Super L Extra Tall

02 (1) Reconditioned 60,000 lbf (300 kN) Capacity, Hydraulic Tension and Compression Testing Machine (Extra Tall).

Tinius Olsen, Model Super L SPECIFICATIONS:

Tension Testing Opening (Less Tooling): 34"

Compression Testing Opening (Less Tooling): 28"

Distance Between Columns/Screws: 14"

Testing Stroke: 6"

Table Size (WxD): $14" \times 15"$ Testing Speed (IPM): 0 - 3

Crosshead Adjusting Speed (IPM): 12 **Approximate Overall Dimensions:**

Standard Console (WxDxH): 69" x 32" x 88"

Approximate Weight (Lbs): 2,300

Electrical Requirements (V,Hz,PH,Amps): 230 3

EQUIPPED WITH:

- Computer with Keyboard & Mouse
- 24" LED-Backlit LCD Color Monitor or Better & Manual
- Microsoft Windows 10 Professional, Workstation
- MTGenius, Material Testing Software for Data Acquisition (load, position, 2 strain & aux),
 Analysis and Manually Controlled Testing.
- MTGenius, Micro console for sensor excitation and analog/digital signal processing with USB Cable.
- Reconditioned Tinius Olsen Closed Loop Servo Controlled Hydraulic Power Supply for Computer Controlled Testing.
- Precision Pressure Transducer for Load Value
- Precision Encoder for Speed & Displacement Values

FOB Warren, MI
Reconditioned/Retrofitted & Certified
1 Year Parts and Labor Warranty

*Representative Images

Guarantee: Unless otherwise specified, every machine is offered with the standard MDNA (MACHINERY DEALERS NATIONAL ASSOCIATION) Return privilege to ensure your complete satisfaction. If the machine is un-satisfactory it may be returned to our warehouse, freight prepaid and in the original condition within 30 Days of shipment for a full refund less the cost of SPECIALIZED EQUIPMENT, NEW ITEMS AND RE-CERTIFICATION COSTS, When applicable. Care is taken to provide accurate specifications. However, Critical areas should be verified by Inspection.