



**Frank Bacon Machinery Sales Company, Inc.**

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Stock #	DESCRIPTION
12235-01	<p>1.5M Tension 2.2M Compression Capacity MTS Four Column Fatigue Testing Load Frame (1) USED 1.5M Tension, 2.2M Compression Capacity MTS, Four Column Fatigue Testing Load Frame.</p> <p style="text-align: center;"><b>MTS LOAD FRAME SPECIFICATIONS:</b></p> <p><b>Model Number/Serial Number:</b>  <b>Capacity (KIP):</b> T 1501, C 2264  <b>Number Of Columns:</b> 4  <b>Distance Between Columns:</b> 48"  <b>Table Size (W x D x Thickness):</b> 75" x 57" x 18"  <b>Maximum distance between table and crosshead:</b> 12' 10" (154")  <b>Maximum distance between load cell and actuator:</b> 10'  <b>Approximate Overall Dimensions (W x D x H):</b> 100" x 75" x 23' 9"  <b>Approximate Weight (Lbs):</b> 77,000</p> <p style="text-align: center;"><b>EQUIPPED WITH:</b></p> <ul style="list-style-type: none"> <li>• Hydraulic Crosshead Lifts, Locks &amp; Controls</li> <li>• MTS 1501KIP(tension) 2,264KIP(compression), 3000 PSI Actuator, Model 209.69, S/N 127, with 6" Stroke, LVDT</li> <li>• Three Stage MOOG Model 256.09 90 GPM Servo Valve, S/N 522</li> <li>• Moog Model 252.21C-01 1 GPM Servo Valve, (Model 760C260A, S/N 745)</li> <li>• 10MN/2200 KIP Lebow Load Cell, Model 661.33A-01, S/N 84, Warranty Code 840731</li> <li>• MTS Model 290.22 3,000 PSI, 100 GPM Hydraulic Service Manifold S/N 152</li> <li>• MTS Model 506.61 70 GPM Hydraulic Supply, S/N 210</li> <li>• Thermotron Model F-54-CH-LN2 Chamber, S/N 21-9623</li> </ul> <p style="text-align: center;"><b>FOB Detroit, MI</b></p>

**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.