



Frank Bacon Machinery Sales Co.

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Stock #	DESCRIPTION
12644-02	<p>5.5 KIP MTS 858 Bionix Axial-Torsional Fatigue Test Frame (1) USED 5.5 KIP MTS 858 Bionix Axial-Torsional Fatigue Test System.</p> <p style="text-align: center;">MTS Model 858 SPECIFICATIONS:</p> <p>Frame Model/Serial: 358.31 / 115 Frame Capacity (KIP): 5.5 (25 kN) Number Of Columns: 2 Distance Between Columns: 21" Test Specimen Max. Length: 38" less tooling Table Size (W x D): 21" x 54" Approximate Overall Dimensions (W x D x H): 36" x 54" x 68"-106" (Min to Max Height) Weight (lbs.): 1,650</p> <p style="text-align: center;">EQUIPPED WITH:</p> <ul style="list-style-type: none">• Hydraulic Lifts and Hydraulic Locks with Frame Mounted Controls• MTS 3000 PSI 5.5 KIP 6" Stroke Actuator, Model 244.12, LVDT, S/N 407, Area = 2.1 in²• (2) MTS/MOOG Servo Valves: Model 252.23-04 (5 GPM Axial) & Model 252.23-04 (5 GPM Torsional)• Micro-Precision Inc. 3000 PSI 3.2K In-Lb HYD-RO-AC 2800 Rotary Actuator, LVDT, S/N 90121441 (Max Pressure: 2,250 PSI)• MTS Model 661.19A-04 5.5 KIP (25 kN) Axial Load Cell (Axial & Torsional Load Cells Available for Additional) <p style="text-align: center;">FOB Warren, MI 48091 Reconditioned 90 Day Parts and Labor Warranty 30 Day Satisfaction Guaranteed Return Privilege</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.