



Frank Bacon Machinery Sales Co.

21251 Ryan Road

Warren, MI 48091

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

Stock #	DESCRIPTION
13215-01	5.5KIP (25kN) MTS 858 Mini Bionix II Axial-Torsional Fatigue Load Frame (1) USED 5.5 KIP MTS 858 Mini Bionix II Axial-Torsional Fatigue Test System 5.5 KIP MTS 858 Mini Bionix SPECIFICATIONS: Model Number/Serial Number: 359 / 100062212 Frame Capacity (KIP): 5.5 Actuator Capacity (KIP): 5.5 KIP 3,000 PSI/3.7 KIP 2,000 PSI/1.8 KIP 1,000 PSI Number Of Columns: 2 Distance Between Columns: 17½" Test Specimen Max. Length: 24" less tooling Table Size (W x D): 9.25" x 6.75" Approximate Overall Dimensions (W x D x H): 26½" x 20" x 79" Max Height Approximate Weight (lbs.): 500 EQUIPPED WITH: • MTS 3000 PSI 5.5 KIP 4" Stroke Actuator, Model 359 A/T, LVDT, S/N 10156523, Area = 1.94 in² with: Manifold, Proportional Pressure Control Valve & MOOG 5 GPM Servo Valve • Hyd-Ro Actuator with RVDT, 1 GPM Moog Servo Valve • Axial-Torsional Load Transducer, Model 662.20D-05, SN 1086848, 25kN Axial, 250Nm Torsional FOB Warren, MI 30 Day Satisfaction Guaranteed Return Privilege *Actual 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.